Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Baseline Budget			
Existing Conditions			
GENERAL REQUIREMENTS			
Temp Protection			
Femporary Protection - Temporary Construction Fencing	3,150.00 LF	15.00 /LF	47,25
Femporary Protection - Temporary Pedestrian Walkway Fencing	1,200.00 LF	15.00 /LF	18,00
Temporary Protection - Temporary Pedestrian Pathways	2,400.00 SF	5.00 /SF	12,00
Temporary Protection - Tree Protection Temporary Protection - Trafic Control Allowance	1,600.00 LF 1.00 LS	10.00 /LF	16,00 25,00
Temp Protection	1.00 LS	25,000.00 /LS	118,25
GENERAL REQUIREMENTS			118,25
SITEWORK			
Building Demolition Remove Towers A and B	1.00 LS	435,000.00 /LS	435,00
Temporary Protection at East Wall Tower C	2,160.00 SF	455,000.00 /LS 25.00 /SF	435,00 54,00
Misc Interior Renovation for Demoltion	2,700.00 SF	30.00 /SF	81,00
Roof Patch/Repair/Flashing	360.00 SF	25.00 /SF	9,00
New Exterior East Wall Tower C	2,160.00 SF	41.00 /SF	88,56
Building Demolition			667,56
SITEWORK			667,56
Existing Conditions			785,81
Concrete			
CONCRETE			
Structural Concrete			
Foundation - Oakland Ave Mounument Foundation	8.00 CY	1,300.00 /CY	10,40
Foundation - College Dr Mounument Foundation	2.00 CY	1,300.00 /CY	2,60
Foundation - Spread Footings	848.05 CY	800.00 /CY	678,44
Foundation - Strip Footings	36.08 CY	800.00 /CY	28,86
Foundation - Foundation Walls	51.88 CY	1,100.00 /CY	57,06
Foundation - Pilasters Foundation - Elevator Pits	24.89 CY 2.00 EA	1,200.00 /CY 25,000.00 /EA	29,86 50,00
Structural Concrete	2.00 EA	25,000.00 /EA	857,24
Concrete Flatwork			
Building Slab on Grade	20,690.00 SF	7.00 /SF	144,83
Building Slab on Metal Deck	97,422.00 SF	6.00 /SF	584,53
nterior and Exterior Equipment Pads and Bases	3,000.00 SF	10.00 /SF	30,00
Fill Pan Stairs Concrete Flatwork	7.00 FLR	4,500.00 /FLR	31,50 <b>790,86</b>
CONCRETE			1,648,10
Concrete			1,648,10
Sonicrete			1,040,10
Masonry			
MASONRY			
Misc. Masonry			
Masonry - Brick Veneer at East Elevation	600.00 SF	20.00 /SF	12,00
Masonry - Brick Veneer at North Elevation	275.00 SF	20.00 /SF	5,50
Masonry - Brick Veneer at South Elevation	300.00 SF	20.00 /SF	6,00
Masonry - Brick Veneer at West Elevation  Misc. Masonry	1,500.00 SF	20.00 /SF	30,00 <b>53,50</b>

53,500

9/26/2017

Client **Project** 9/26/2017 Design Development Budget

Description	Takeoff Quantity	Total Cost/Unit	Total Amoun
letais			
METALS			
tructural Steel Framing Systems tructural Steel - Building Framing	271.49 TONS	4,250.00 /TONS	1,153,8
tructural Steel - Connections - 20%	54.30 TONS	4,250.00 /TONS	230.7
tructural Steel - Roof Screen 15# per SF	3,280.00 SF	37.50 /SF	123,0
tructural Steel - Dental and OR Boom Supports, Radiology Supports	36.00 EA	1,800.00 /EA	64,8
tructural Steel - Elevator Guide Rails and Sills	2.00 EA	5,500.00 /EA	11,0
tructural Steel - Misc Arch. Supports	1.00 LS	25,000.00 /LS	25,0
tructural Steel - Misc Facade Supports 1.0# per SF	34,000.00 SF	2.50 /SF	85,0
teel Roof Decking	23,600.00 SF	2.50 /SF	59,0
Calvanized Metal Floor Deck	73,822.00 SF	2.50 /SF	184,5
structural Steel Framing Systems			1,936,9
ailings/Handrails			
Ornamental Metals - Rail at East Stair Tower	220.00 LF	120.00 /LF	26,4
Ornamental Metals - Rail at South Stair Tower	275.00 LF	120.00 /LF	33,0
rnamental Metals - Exterior Rail at West Walkway Stair	16.00 LF	175.00 /LF	2,8
rnamental Metals - Exterior Rail at Loading Dock Stair	20.00 LF	175.00 /LF	3,5
rnamental Metals - Level 3 - Rail at Open to Below	60.00 LF 90,586.00 SF	120.00 /LF 3.00 /SF	7,2 271,7
rnamental Metals - Misc Allowance 1# per SF fiscelaneous Metals - Steel Post at Dental Half Walls	90,566.00 SF 21.00 EA	750.00 /EA	27 1,7 15,7
Railings/Handrails	21.00 LA	730.00 7LA	360,4
IETALS			2,297,3
letals			2,297,3
arpentry			
CARPENTRY			
Vood Blocking			
lough Carpentry - 2x 4 Wood Blocking Fire Treated at Interior	8,500.00 LF	5.64 /LF	47,9
ough Carpentry - 2x 4 Wood Blocking Fire Treated at Roof	875.00 LF	5.64 /LF	4,9
ough Carpentry - Plywood Sheathing at Parapet Wall	1,275.00 SF	2.88 /SF	3,
ough Carpentry - Level 1 - 3/4" Plywood Wall to 8' AFF	680.00 SF	3.02 /SF	2,
ough Carpentry - Level 2 - 3/4" Plywood Wall to 8' AFF	550.00 SF	3.02 /SF	1,0
ough Carpentry - Level 3 - 3/4" Plywood Wall to 8' AFF	550.00 SF	3.02 /SF	1,1
ough Carpentry - Level 4 - 3/4" Plywood Wall to 8' AFF	550.00 SF	3.02 /SF	1,1
ough Carpentry - Miscelaneous Rails, Covers, Etc  /ood Blocking	4.00 FLR	6,973.31 /FLR	27,i
•			,
abinets asework - Level 1 - PLam Base Cabinets at Copy Room	3.00 EA	448.89 /EA	1,
asework - Level 1 - PLam Base Cabinets at Reception 110	4.00 EA	473.92 /EA	1,8
asework - Level 1 - PLam Base Cabinets at Reception 132C	2.00 EA	473.84 /EA	.,.
asework - Level 1 - PLam Sink Base Cabinets at ID5F	1.00 EA	448.91 /EA	4
asework - Level 1 - PLam Top at Copy Room	7.00 LF	271.19 /LF	1,
asework - Level 1 - PLam Top at Faculty 114	12.00 LF	268.54 /LF	3,2
asework - Level 1 - PLam Work Surface at Reception 110	12.00 LF	299.44 /LF	3,
asework - Level 1 - PLam Work Surface at Reception 132C	7.00 EA	271.19 /EA	1,
sework - Level 1 - PLam Work Surface at Reception 132B	19.00 LF	265.62 /LF	5,
sework - Level 1 - PLam Writing Surface at Reception 132C	4.00 EA	287.09 /EA	1,
asework - Level 1 - Solid Surface Vanity Top at Main Restrooms	20.00 LF	397.82 /LF	7,5
asework - Level 2 - PLam Base at Staff Kitchen K202	5.00 EA	448.88 /EA	2,
asework - Level 2 - PLam Base at Lactation Room asework - Level 2 - PLam Sink Base at Lactation Room	2.00 EA 1.00 EA	448.84 /EA 448.91 /EA	
asework - Level 2 - PLam Sink Base at Lactation Room asework - Level 2 - PLam Base Cabinet at Copy Room	3.00 EA	448.89 /EA	1,
asework - Level 2 - PLam Wall Cabinet at Copy Room	2.00 EA	448.33 /EA	1,
asework - Level 2 - PLam Sink Base at ADA Restroom	1.00 EA	473.91 /EA	
asework - Level 2 - PLam Top at Copy Room	10.00 LF	279.67 /LF	2,7
asework - Level 2 - PLam Top at Staff kitchen K202	13.00 LF	261.42 /LF	3,3
asework - Level 2 - PLam Top at Respiratory Sim Lab	12.00 LF	256.18 /LF	3,0
asework - Level 2 - PLam Top at lactation	8.00 LF	259.27 /LF	2,0
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Project Job Number Design Development Budget

9/26/2017

Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Cabinets			
Casework - Level 2 - PLam Work Surface at Work Area C202A	15.00 LF	329.67 /LF	4,945
Casework - Level 2 - PLam Work Surface at Work Station 202R	14.00 LF	321.19 /LF	4,497
Casework - Level 2 - PLam Work Surface at Work Student Study	20.00 LF	321.97 /LF	6,439
Casework - Level 2 - Solid Surface Top at ADA Restroom	4.00 LF	393.53 /LF	1,574
Casework - Level 2 - Solid Surface Top at Main Restroom	20.00 LF	397.82 /LF	7,956
Casework - Level 3 - PLam Base Cabinet at Kitchenette	7.00 EA	448.89 /EA	3,142
Casework - Level 3 - PLam Base Cabinets at Sim Living Area	1.00 EA	448.91 /EA	449
Casework - Level 3 - PLam Base Cabinets at Copy	3.00 EA	448.89 /EA	1,347
Casework - Level 3 - PLam Wall Cabinets at Copy	3.00 EA	448.33 /EA	1,345
Casework - Level 3 - PLam Vanity Base Cabinets at Sim Living Area	1.00 EA	448.91 /EA	449
Casework - Level 3 - PLam Top at Kitchenette	18.00 LF	266.48 /LF	4,797
Casework - Level 3 - PLam Top at Copy	8.00 LF	268.54 /LF	2,148
Casework - Level 3 - Plam Worktop at Computer Work Room	12.00 LF	324.72 /LF	3,897
Casework - Level 3 - Plam Worktop at Work Stations	12.00 LF	324.72 /LF	3,897
Casework - Level 3 - Solid Surface Top at Main Restrooms	20.00 LF	397.82 /LF	7,956
Casework - Level 4 - Reception Desk Allowance	1.00 EA	8,686.61 /EA	8,687
Casework - Level 4 - PLam Base Cabinets at Large Confrence Room 24	8.00 EA	498.88 /EA	3,991
Casework - Level 4 - PLam Base Cabinets at Kitchenette	5.00 EA	448.88 /EA	2,244
Casework - Level 4 - PLam Wall Cabinets at Kitchenette	3.00 EA	448.33 /EA	1,345
Casework - Level 4 - PLam Base Cabinets at Breakroom	6.00 EA	448.89 /EA	2,693
Casework - Level 4 - PLam Wall Cabinets at Breakroom	4.00 EA	448.33 /EA	1,793
Casework - Level 4 - PLam Base Cabinet at Copy 407	5.00 EA	448.88 /EA	2,244
Casework - Level 4 - PLam Wall Cabinet at Copy 407	5.00 EA	448.33 /EA	2,242
Casework - Level 4 - PLam Vanity at Uni Sex Restroom	3.00 EA	448.89 /EA	1,347
Casework - Level 4 - Corridor 402 Display Cabinet Allowance	1.00 EA	10,873.30 /EA	10,873
Casework - Level 4 - PLam Top at Breakroom	16.00 LF	268.54 /LF	4,297
Casework - Level 4 - PLam Top at Copy Room 407	18.00 LF	268.54 /LF	4,834
Casework - Level 4 - PLam Top at Kitchenette	10.00 LF	264.83 /LF	2,648
Casework - Level 4 - Solid Surface Top at Confrence Room 24	16.00 LF	412.09 /LF	6,593
Casework - Level 4 - Solid Surface Top at Main Restroom	20.00 LF	397.82 /LF	7,956
Casework - Level 4 - Solid Surface Top at Ivialit Restrooms	9.00 LF	424.44 /LF	3,820
·		100.00 /LF	
Casework - Level 1 - PLam Top at Copy Room	-7.00 LF		(700)
Casework - Level 1 - PLam Top at Faculty 114	-12.00 LF	100.00 /LF	(1,200)
Casework - Level 1 - PLam Work Surface at Reception 110	-12.00 LF	100.00 /LF	(1,200)
Casework - Level 1 - PLam Work Surface at Reception 132C	-7.00 EA	100.00 /EA	(700)
Casework - Level 1 - PLam Work Surface at Reception 132B	-19.00 LF	100.00 /LF	(1,900)
Casework - Level 1 - PLam Writing Surface at Reception 132C	-4.00 EA	100.00 /EA	(400)
Casework - Level 2 - PLam Top at Copy Room	-10.00 LF	100.00 /LF	(1,000)
Casework - Level 2 - PLam Top at Staff kitchen K202	-13.00 LF	100.00 /LF	(1,300)
Casework - Level 2 - PLam Top at Respiratory Sim Lab	-12.00 LF	100.00 /LF	(1,200)
Casework - Level 2 - PLam Top at lactation	-8.00 LF	100.00 /LF	(800)
Casework - Level 2 - PLam Work Surface at Work Area C202A	-15.00 LF	100.00 /LF	(1,500)
Casework - Level 2 - PLam Work Surface at Work Station 202R	-14.00 LF	100.00 /LF	(1,400)
Casework - Level 2 - PLam Work Surface at Work Student Study	-20.00 LF	100.00 /LF	(2,000)
Casework - Level 3 - PLam Top at Kitchenette	-18.00 LF	100.00 /LF	(1,800)
Casework - Level 3 - PLam Top at Copy	-8.00 LF	100.00 /LF	(800)
Casework - Level 3 - Plam Worktop at Computer Work Room	-12.00 LF	100.00 /LF	(1,200)
Casework - Level 3 - Plam Worktop at Work Stations	-12.00 LF	100.00 /LF	(1,200)
Casework - Level 4 - PLam Top at Breakroom	-16.00 LF	100.00 /LF	(1,600)
Casework - Level 4 - PLam Top at Copy Room 407	-18.00 LF	100.00 /LF	(1,800
Casework - Level 4 - PLam Top at Kitchenette	-10.00 LF	100.00 /LF	(1,000)
Cabinets			144,800
FRP			
FRP Panels - Janitor's Closets - Level 1	100.00 SF	7.00 /SF	700
FRP Panels - Janitor's Closets - Level 2	100.00 SF	7.00 /SF	700
FRP Panels - Janitor's Closets - Level 3	100.00 SF	7.00 /SF	700
FRP Panels - Janitor's Closets - Level 4	100.00 SF	7.00 /SF	700
FRP			2,800
Carpentry Plant			
Misc Fasteners	1.00 LS	7,500.00 /LS	7,500
Small Tools	3,000.00 MH	5.00 /MH	15,000
Mob/Demob Misc Eq	6.00 TRIP	350.00 /TRIP	2,100
Jnload/Distribute Materials	10.00 DAY	1,031.87 /DAY	10,319

#### **Project**Design Development Budget

Tarlton Corporation	
Job Number	P
	Design D
Description	
Carpentry Plant	
LayOut	
Clean-Up	

Design Development Budget				
Description	Takeoff Quantity	Total Cost/Unit	Total Amount	
THERMAL/MOISTURE			1,108,170	
Thermal and Moisture Protection			1,108,170	
Openings				
DOORS/WINDOWS				
Metal Doors/Frames				
Doors and Frames - Level 1 - FP Metal with HM Frame	10.00 EA	1,121.66 /EA	11,217	
Doors and Frames - Level 1 - NL Metal with HM Frame	2.00 EA	1,346.67 /EA	2,693	
Doors and Frames - Level 2 - FP Metal with HM Frame	4.00 EA	1,121.66 /EA	4,487	
Doors and Frames - Level 3 - FP Metal with HM Frame	3.00 EA	1,121.66 /EA	3,365	
Borrow Light - Level 1 - Frame with Glazing	1.00 EA 9.00 EA	723.33 /EA 723.33 /EA	723	
Borrow Light - Level 2 - Frame with Glazing  Borrow Light - Level 3 - Frame with Glazing	9.00 EA 11.00 EA	723.33 /EA 723.33 /EA	6,510 7,957	
Metal Doors/Frames	71.00 2.1	720.00 727	36,952	
Wood/Plastic Doors				
Doors and Frames - Level 1 - 1/2 FP/NL Wood Door with HM Frame	5.00 EA	1,570.83 /EA	7,854	
Doors and Frames - Level 1 - FP Wood with HM Frame	32.00 EA	1,246.66 /EA	39,893	
Doors and Frames - Level 1 - NL Wood with HM Frame	3.00 EA	1,296.66 /EA	3,890	
Doors and Frames - Level 2 - 1/2 FP/NL Wood Door with HM Frame	7.00 EA	1,570.83 /EA	10,996	
Doors and Frames - Level 2 - FP Wood with HM Frame  Doors and Frames - Level 2 - NL Wood with HM Frame	36.00 EA 6.00 EA	1,246.66 /EA 1,296.67 /EA	44,880 7,780	
Doors and Frames - Level 2 - NE Wood with HM Frame  Doors and Frames - Level 3 - FP Wood with HM Frame	50.00 EA	1,246.66 /EA	62,333	
Doors and Frames - Level 3 - NL Wood with HM Frame	5.00 EA	1,296.66 /EA	6,483	
Doors and Frames - Level 4 - FP Wood with HM Frame	30.00 EA	1,246.66 /EA	37,400	
Doors and Frames - Level 4 - NL Wood with HM Frame	1.00 EA	1,296.65 /EA	1,297	
Doors and Frames - Level 4 - Double Wood Door with HM Frame	2.00 EA	2,343.33 /EA	4,687	
Doors and Frames - Level 1 - Lead Liined Wood Door and Frame	5.00 EA	2,296.66 /EA	11,483	
Doors and Frames - Level 3 - Lead Liined Wood Door and Frame	4.00 EA	2,296.67 /EA	9,187	
Wood/Plastic Doors			248,163	
Storefronts Interior Storefront - Level 1 - Interior West Entrance	155.00 SF	35.00 /SF	5,425	
Interior Storefront - Level 1 - Interior West Entrance Doors	2.00 EA	2,400.00 /EA	4,800	
Interior Storefront - Level 1 - Interior Storefront at Offices	890.00 SF	35.00 /SF	31,150	
Interior Storefront - Level 1 - Full Glass Aluminum Door Leafs	3.00 EA	2,400.00 /EA	7,200	
Interior Storefront - Level 2 - Interior Storefront at Offices	1,450.00 SF	35.00 /SF	50,750	
Interior Storefront - Level 2 - ICU Glass Fronts	8.00 EA	11,000.00 /EA	88,000	
Interior Storefront - Level 3 - Interior Storefront at Offices	1,450.00 SF	35.00 /SF	50,750	
Interior Storefront - Level 3 - Full Glass Aluminum Door Leafs Interior Storefront - Level 3 - ICU Glass Front at Large OR	2.00 EA 1.00 EA	2,400.00 /EA 11,000.00 /EA	4,800 11,000	
Interior Storefront - Level 4 - Interior Storefront at Offices	1,500.00 SF	35.00 /SF	52,500	
Interior Storefront - Level 4 - Full Glass Aluminum Door Leafs	2.00 EA	2,400.00 /EA	4,800	
Storefronts			311,175	
Finish Hardware				
Door Hardware - Finish Hardware	1.00 EA	179,666.50 /EA	179,667 179,667	
			,	
Glazed Curtain Walls Glass and Glazing - Curtain Wall with Clear Non-Acoustical at East Elevation	1,500.00 SF	85.00 /SF	127,500	
Glass and Glazing - Curtain Wall with Non-Acoustical Spandrel Glass at East Elevation	520.00 SF	90.00 /SF	46,800	
Glass and Glazing - Curtain Wall with Metal Panel and Insulation at East Elevation	2,725.00 SF	75.00 /SF	204,375	
Glass and Glazing - Curtain Wall with Clear Non-Acoustical at Southt Elevation	6,350.00 SF	85.00 /SF	539,750	
Glass and Glazing - Curtain Wall with Non-Acoustical Spandrel Glass at South	2,100.00 SF	90.00 /SF	189,000	
Elevation  Class and Clazing - Curtain Wall with Metal Panel and Insulation at South Elevation	3,150.00 SF	75.00 /SF	236,250	
Glass and Glazing - Curtain Wall with Metal Panel and Insulation at South Elevation Glass and Glazing - Curtain Wall with Clear Acoustical at North Elevation	6,175.00 SF	95.00 /SF	586,625	
Glass and Glazing - Curtain Wall with Acoustical Spandrel Glass at North Elevation	1,650.00 SF	100.00 /SF	165,000	
Glass and Glazing - Curtain Wall with Non - Acoustical Spandrel Glass at North Parapet	1,880.00 SF	90.00 /SF	169,200	
Glass and Glazing - Curtain Wall with Metal Panel and Insulation at North Elevation	2,550.00 SF	85.00 /SF	216,750	
Glass and Glazing - Curtain Wall with Clear Acoustical at West Elevation	2,674.00 SF	95.00 /SF	254,030	

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**Project** 9/26/2017 Job Number Design Development Budget

Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Glazed Curtain Walls			
Glass and Glazing - Curtain Wall with Acoustical Spandrel Glass at West Elevation	1,050.00 SF	100.00 /SF	105,000
Glass and Glazing - Curtain Wall with Non - Acoustical Spandrel Glass at West Parapet	550.00 SF	90.00 /SF	49,500
Glass and Glazing - Curtain Wall with Metal Panel and Insulation at West Elevation	775.00 SF	85.00 /SF	65,875
Glass and Glazing - West Entrance Doors at Curtain Wall	2.00 EA	4,000.00 /EA	8,000
Glazed Curtain Walls			2,963,655
DOORS/WINDOWS			3,739,611
Openings			3,739,611
Finishes			
FINISHES			
Suspended Ceilings			
Ceilings - Level 1 - ACP1	7,275.00 SF	3.50 /SF	25,463
Ceilings - Level 1 - ACP2	5,200.00 SF	5.50 /SF	28,600
Ceilings - Level 1 - ACP3 at Lobby	775.00 SF	5.00 /SF	3,875
Ceilings - Level 1 - Gypsum Ceiling	1,950.00 SF	9.00 /SF	17,550
Ceilings - Level 1 - Gypsum Soffitt	370.00 SF	12.00 /SF	4,440
Ceilings - Level 2 - ACP1	10,400.00 SF	3.50 /SF	36,400
Ceilings - Level 2 - ACP2	5,690.00 SF	5.50 /SF	31,295
Ceilings - Level 2 - ACP3 at Lobby	850.00 SF	5.00 /SF	4,250
Ceilings - Level 2 - Gypsum Ceiling	1,690.00 SF	9.00 /SF	15,210
Ceilings - Level 2 - Gypsum Soffitt	2,125.00 SF	12.00 /SF	25,500
Ceilings - Level 3 - ACP1	9,800.00 SF	3.50 /SF	34,300
Ceilings - Level 3 - ACP2	6,755.00 SF	5.50 /SF	37,153
Ceilings - Level 3 - ACP3 at Lobby	1,275.00 SF	5.00 /SF	6,375
Ceilings - Level 3 - Gypsum Ceiling	1,850.00 SF	9.00 /SF	16,650
Ceilings - Level 3 - Gypsum Soffitt	1,975.00 SF	12.00 /SF	23,700
Ceilings - Level 4 - ACP1	4,150.00 SF	3.50 /SF	14,525
Ceilings - Level 4 - ACP3 at Lobby	1,150.00 SF	5.00 /SF	5,750
Ceilings - Level 4 - Gypsum Ceiling	2,880.00 SF	9.00 /SF	25,920
Ceilings - Level 4 - Gypsum Soffitt  Suspended Ceilings	1,125.00 SF	12.00 /SF	<u>13,500</u> <b>370,455</b>
			070,400
Gypsum Board Light Course Francisc Futurion Partition at Foot Flourition Print Vances	600.00.05	12.00 /85	7 200
Light Gauge Framing - Exterior Partition at East Elevation Brick Veneer	600.00 SF	12.00 /SF	7,200
Light Gauge Framing - Exterior Partition at North Elevation Brick Veneer	275.00 SF 300.00 SF	12.00 /SF 12.00 /SF	3,300 3,600
Light Gauge Framing - Exterior Partition at South Elevation Brick Veneer			
Light Gauge Framing - Exterior Partition at West Elevation Brick Veneer Light Gauge Framing - Parapet Wall at Brick Veneer	1,500.00 SF 425.00 LF	12.00 /SF 40.00 /LF	18,000 17,000
Light Gauge Framing - Exterior Framing at East Stair Tower for Cementitous Panels	1,700.00 SF	12.00 /SF	20,400
Partitions - Level 1- Bulkhead at Interior Storefront	95.00 LF	75.00 /LF	7,125
Partitions - Level 1 - Fire Rated Wall at Stair	1,650.00 SF	8.00 /SF	13,200
Partitions - Level 1 - A7 Shaft Wall	1,800.00 SF	7.25 /SF	13,050
Partitions - Level 1 - Furring Partition	500.00 SF	4.65 /SF	2,325
Partitions - Level 1 - Half Wall at Dental Stations	1,500.00 SF	6.00 /SF	9,000
Partitions - Level 1 - Wall Type P1	1,775.00 SF	7.40 /SF	13,135
Partitions - Level 1 - Wall Type P2	2,050.00 SF	6.10 /SF	12,505
Partitions - Level 1 - Wall Type P3	10,350.00 SF	5.30 /SF	54,855
Partitions - Level 1 - Wall Type P4	3,475.00 SF	4.65 /SF	16,159
Partitions - Level 1 - Wall Type P5	1,475.00 SF	5.95 /SF	8,776
Partitions - Level 1 - Wall Type P7 Lead Lined	1,700.00 SF	20.25 /SF	34,425
Partitions - Level 1 - Wall Type P8 Lead Lined	415.00 SF	34.00 /SF	14,110
Partitions - Level 1 - Wall Type P9 Lead Lined	275.00 SF	21.50 /SF	5,913
Partitions - Level 1 - Wall Type P10 Lead Lined	200.00 SF	18.75 /SF	3,750
Partitions - Level 2 - Bulkhead at Interior Storefront	290.00 LF	75.00 /LF	21,750
Partitions - Level 2 - Fire Rated Wall at Stair	1,675.00 SF	8.00 /SF	13,400
Partitions - Level 2 - Furring Partition	1,750.00 SF	4.65 /SF	8,138
Partitions - Level 2 - Knee Wall at Curtain Wall	1,380.00 SF	4.65 /SF	6,417
Partitions - Level 2 - A7 Shaft Wall	1,575.00 SF	7.25 /SF	11,419
Partitions - Level 2 - A7 Shart Wall Partitions - Level 2 - Wall Type P1	2,290.00 SF	7.40 /SF	16,946
Partitions - Level 2 - Wall Type P2	11,650.00 SF	6.10 /SF	71,065
•			50,615
**			23,715
Partitions - Level 2 - Wall Type P2 Partitions - Level 2 - Wall Type P3 Partitions - Level 2 - Wall Type P4	9,550.00 SF 9,550.00 SF 5,100.00 SF	5.30 /SF 4.65 /SF	50,6

#### Project

Design Development Budget

Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Gypsum Board			
Partitions - Level 2 - Wall Type P8 Lead Lined	150.00 SF	34.00 /SF	5,100
Partitions - Level 3 - Bulkhead at Interior Storefront	135.00 LF	75.00 /LF	10,125
Partitions - Level 3 - Fire Rated Wall at Stair	4,025.00 SF	8.00 /SF	32,200
Partitions - Level 3 - Furring Partition	3,475.00 SF	4.65 /SF	16,159
Partitions - Level 3 - Knee Wall at Curtain Wall	1,400.00 SF	4.65 /SF	6,510
Partitions - Level 3 - A7 Shaft Wall	1,100.00 SF	7.25 /SF	7,975
Partitions - Level 3 - Wall Type P1	2,350.00 SF	7.40 /SF	17,390
Partitions - Level 3 - Wall Type P2	8,825.00 SF	6.10 /SF	53,833
Partitions - Level 3 - Wall Type P3	12,800.00 SF	5.30 /SF	67,840
Partitions - Level 3 - Wall Type P4	3,850.00 SF	4.65 /SF	17,903
Partitions - Level 3 - Wall Type P5 Partitions - Level 3 - Wall Type P6	410.00 SF 1,400.00 SF	5.95 /SF 6.70 /SF	2,440 9,380
Partitions - Level 3 - Wall Type P8 Lead Lined	3,500.00 SF	34.00 /SF	119,000
Partitions - Level 4 - Fire Rated Wall at Stair	2,950.00 SF	8.00 /SF	23,600
Partitions - Level 4 - Furring Partition	1,075.00 SF	4.65 /SF	4,999
Partitions - Level 4 - Knee Wall at Curtain Wall	1,675.00 SF	4.65 /SF	7,789
Partitions - Level 4 - Bulkhead at Interior Storefront	145.00 LF	75.00 /LF	10,875
Partitions - Level 4 - A7 Shaft Wall	1,450.00 SF	7.25 /SF	10,513
Partitions - Level 4 - Wall Type P1	3,975.00 SF	7.40 /SF	29,415
Partitions - Level 4 - Wall Type P2	2,700.00 SF	6.10 /SF	16,470
Partitions - Level 4 - Wall Type P3	4,950.00 SF	5.30 /SF	26,235
Partitions - Level 4 - Wall Type P4	3,200.00 SF	4.65 /SF	14,880
LayOut	20.00 DAY	1,031.87 /DAY	20,637
Clean-Up	80.00 DAY	690.85 /DAY	55,268
Gypsum Board			1,087,825
Ceramic Tile			
Ceramic Tile - Ceramic Tile Tread and Riser at South Stair	69.00 EA	165.00 /EA	11,385
Ceramic Tile - Ceramic Tile Tread and Riser at East Stair	69.00 EA	165.00 /EA	11,385
Ceramic Tile - Level 1 - CT-1	1,775.00 SF	13.00 /SF	23,075
Ceramic Tile - Level 1 - CT-2 Cove Base	350.00 LF	14.00 /LF	4,900
Ceramic Tile - Level 1 - CT-3	675.00 SF	13.00 /SF	8,775
Ceramic Tile - Level 1 - CT-4 Cove Base	225.00 LF	14.00 /LF	3,150
Ceramic Tile - Level 1 - Main Restroom Wall Tile to 8' Allowance	1,175.00 SF	22.00 /SF	25,850
Ceramic Tile - Level 1 - Restroom TIDF5 Wall Tile to 8' Allowance	200.00 SF	22.00 /SF	4,400
Ceramic Tile - Level 2 - CT-1	1,450.00 SF	13.00 /SF	18,850
Ceramic Tile - Level 2 - CT-2 Cove Base	250.00 LF	14.00 /LF	3,500
Ceramic Tile - Level 2 - CT-3	610.00 SF	13.00 /SF	7,930
Ceramic Tile - Level 2 - CT-4 Cove Base	175.00 LF	14.00 /LF	2,450
Ceramic Tile - Level 2 - Main Restroom Wall Tile to 8' Allowance	1,175.00 SF	22.00 /SF	25,850
Ceramic Tile - Level 2 - Restroom T202 Wall Tile to 8' Allowance	200.00 SF	22.00 /SF	4,400
Ceramic Tile - Level 3 - CT-1	1,475.00 SF	13.00 /SF	19,175
Ceramic Tile - Level 3 - CT-2 Cove Base	200.00 LF	14.00 /LF	2,800
Ceramic Tile - Level 3 - CT-3	650.00 SF	13.00 /SF	8,450
Ceramic Tile - Level 3 - CT-4 Cove Base	180.00 LF	14.00 /LF	2,520
Ceramic Tile - Level 3 - Main Restroom Wall Tile to 8' Allowance	1,175.00 SF	22.00 /SF	25,850
Ceramic Tile - Level 3 - Uni Sex Restroom Wall Tile to 8' Allowance	100.00 SF	22.00 /SF	2,200
Ceramic Tile - Level 4 - CT-1	1,725.00 SF	13.00 /SF	22,425
Ceramic Tile - Level 4 - CT-2 Cove Base	300.00 LF	14.00 /LF	4,200
Ceramic Tile - Level 4 - CT-3	675.00 SF	13.00 /SF	8,775
Ceramic Tile - Level 4 - CT-4 Cove Base	215.00 LF	14.00 /LF	3,010
Ceramic Tile - Level 4 - Main Restroom Wall Tile to 8' Allowance	1,175.00 SF	22.00 /SF	25,850
Ceramic Tile - Level 4 - Uni Sex Restroom Wall Tile to 8' Allowance  Ceramic Tile	485.00 SF	22.00 /SF	10,670 <b>291,825</b>
Resilient Flooring	0.400.00.15	0.00 #.5	4.000
Resilient Flooring - Level 1 - RB1	2,480.00 LF	2.00 /LF	4,960
Resilient Flooring - Level 1 - RB2	725.00 LF	2.00 /LF	1,450
Resilient Flooring - Level 1 - RF1	750.00 SF	4.00 /SF	3,000
Resilient Flooring - Level 1 - RF1-3 Straight Pattern	10,025.00 SF	4.00 /SF	40,100
Resilient Flooring - Level 1 - RF4	325.00 SF	5.00 /SF	1,625
Resilient Flooring - Level 1 - Sealed Concrete	1,950.00 SF	0.75 /SF	1,463
Resilient Flooring - Level 2 - RB1	2,575.00 LF	2.00 /LF	5,150
Resilient Flooring - Level 2 - RB2	630.00 LF 1 350.00 SE	2.00 /LF 4.00 /SE	1,260 5,400
Resilient Flooring - Level 2 - RF1	1,350.00 SF	4.00 /SF	5,400

**Project** 

Client

Design Development Budget

Description	Takeoff Quantity	Total Cost/Unit	Total Amount
	rancon Quantity	Total Gostonit	Total Amount
Resilient Flooring  Positiont Flooring   Loyel 2   RE1 3 Straight Pattern	13,800.00 SF	4.00 /SF	55,20
Resilient Flooring - Level 2 - RF1-3 Straight Pattern	1,250.00 SF	4.00 /SF 5.00 /SF	
Resilient Flooring - Level 2 - RF4	,		6,250
Resilient Flooring - Level 2 - Sealed Concrete	200.00 SF	0.75 /SF	150
Resilient Flooring - Level 3 - RB1	2,690.00 LF	2.00 /LF	5,380
Resilient Flooring - Level 3 - RB2	800.00 SF	2.00 /SF	1,600
Resilient Flooring - Level 3 - RF1	650.00 SF	4.00 /SF	2,600
Resilient Flooring - Level 3 - RF1-3 Straight Pattern	13,750.00 SF	4.00 /SF	55,000
Resilient Flooring - Level 3 - RF2	410.00 SF	4.00 /SF	1,640
Resilient Flooring - Level 3 - RF4	580.00 SF	5.00 /SF	2,900
Resilient Flooring - Level 3 - Sealed Concrete	450.00 SF	0.75 /SF	338
Resilient Flooring - Level 4 - RB1	285.00 LF	2.00 /LF	570
Resilient Flooring - Level 4 - RB2	1,110.00 SF	2.00 /SF	2,220
Resilient Flooring - Level 4 - RF1	425.00 SF	4.00 /SF	1,700
Resilient Flooring - Level 4 - RF4	1,850.00 SF	5.00 /SF	9,250
Resilient Flooring - Level 4 - Sealed Concrete	680.00 SF	0.75 /SF	510
Resilient Flooring - Level 4 - Sealed Concrete at Shell Space	11,900.00 SF	0.75 /SF	8,925
Resilient Flooring			218,640
Carnot			
Carpet Carpet - Level 1 - CPT-1	310.00 SY	35.00 /SY	10,850
Carpet - Level 1 - CPT-2	25.00 SY	35.00 /SY	875
Carpet - Level 2 - CPT-1	195.00 SY	35.00 /SY	6,825
Carpet - Level 2 - CPT-2	115.00 SY	35.00 /SY	4,025
Carpet - Level 3 - CPT-1	210.00 SY	35.00 /SY	7,350
Carpet - Level 3 - CPT-2	115.00 SY	35.00 /SY	4,025
Carpet - Level 3 - CPT-3	105.00 SY	35.00 /SY	3,675
Carpet - Level 3 - CPT-5	20.00 SY	50.00 /SY	1,000
Carpet - Level 4 - CPT-3	95.00 SY	35.00 /SY	3,325
Carpet - Level 4 - CPT-4	265.00 SY	50.00 /SY	13,250
Carpet - Level 4 - CPT-5	55.00 SY	50.00 /SY	2,750
Carpet	35.55 51	30.00 701	57,950
Painting			
Painting - Level 1 - Gypsum Ceilings and Soffits	2,320.00 SF	1.00 /SF	2,320
Painting - Level 2 - Gypsum Ceilings and Soffits	3,815.00 SF	1.00 /SF	3,815
Painting - Level 3 - Gypsum Ceilings and Soffits	3,825.00 SF	1.00 /SF	3,825
Painting - Level 4 - Gypsum Ceilings and Soffits	4,005.00 SF	1.00 /SF	4,005
Painting - Level 1 - HM Doors and Frames	57.00 EA	60.00 /EA	3,420
Painting - Level 2 - HM Doors and Frames	53.00 EA	60.00 /EA	3,180
Painting - Level 3 - HM Doors and Frames	58.00 EA	60.00 /EA	3,480
Painting - Level 4 - HM Doors and Frames	37.00 EA	60.00 /EA	2,220
Painting - Level 1 - Interior Partitions	45,850.00 SF	0.80 /SF	36,680
Painting - Level 2 - Interior Partitions	63,565.00 SF	0.80 /SF	50,852
Painting - Level 3 - Interior Partitions	77,250.00 SF	0.80 /SF	61,800
Painting - Level 4 - Interior Partitions	40,275.00 SF	0.80 /SF	32,220
Painting - Misc	4.00 FL	5,000.00 /FL	20,000
Painting			227,817
FINISHES			2,254,512
Finishes			2,254,512
Out of Man			
Specialties			
DOORS/WINDOWS			
Glazed Curtain Walls			
Glass and Glazing - Sunscreen at East Elevation	400.00 SF	50.00 /SF	20,000
Glass and Glazing - Sunscreen at South Elevation	2,525.00 SF	50.00 /SF	126,250
Glass and Glazing - Sunscreen at North Elevation (4th Floor Only)	1,100.00 SF	50.00 /SF	55,000
Glass and Glazing - Sunscreen at West Elevation (4th Floor Only)	560.00 SF	50.00 /SF	28,000
Glazed Curtain Walls			229,250
			,

DOORS/WINDOWS

229,250

9/26/2017

Description	Takeoff Quantity	Total Cost/Unit	Total Amount
SPECIALTIES			
Chalkboards/Tackboards			
Specialties - Markerboard at Nursing Skills Lab	1.00 EA	158.83 /EA	159
Specialties - 72" x 60" Marker Board at Radiology Lab	1.00 EA	224.16 /EA	224
Specialties - 24 x 24 Markerboard at Resp Skills	4.00 EA	124.16 /EA	497
Specialties - 48" x 60" Markerboard at Resp Skills	6.00 EA	199.16 /EA	1,195
Specialties - Level 1 - Marker Boards Specialties - Level 2 - Marker Boards	280.00 SF 500.00 SF	15.00 /SF 15.00 /SF	4,200 7,500
Specialties - Level 3 - Marker Boards	775.00 SF	15.00 /SF 15.00 /SF	7,500 11,625
Specialties - Marker Boards at Classrooms Not Shown	975.00 SF	15.00 /SF	14,625
Chalkboards/Tackboards			40,025
Toilet Compartments			
Toilet Partition - Level 1 - Toilet Partitions at Public Restrooms	10.00 EA	1,200.00 /EA	12,000
Toilet Partition - Level 1 - Urinal Screens at Public Restrooms	3.00 EA	400.00 /EA	1,200
Toilet Partition - Level 2 - Toilet Partitions at Public Restrooms	10.00 EA	1,200.00 /EA	12,000
Toilet Partition - Level 2 - Urinal Screens at Public Restrooms	3.00 EA	400.00 /EA	1,200
Toilet Partition - Level 3 - Toilet Partitions at Public Restrooms	10.00 EA	1,200.00 /EA	12,000
Toilet Partition - Level 3 - Urinal Screens at Public Restrooms	3.00 EA	400.00 /EA	1,200
Toilet Partition - Level 4 - Toilet Partitions at Public Restrooms	10.00 EA	1,200.00 /EA	12,000
Toilet Partition - Level 4 - Urinal Screens at Public Restrooms	3.00 EA	400.00 /EA	1,200
Toilet Compartments			52,800
Hospital Cubicles			
Specialties - Level 1 - Cubicle Curtain	120.00 LF	106.45 /LF	12,774
Specialties - Level 3 - Cubicle Curtain	80.00 LF	106.45 /LF	8,516
Hospital Cubicles			21,290
Signage	00 500 00 05	0.50 (05	45.000
Signage/Graphics Allow	90,586.00 SF	0.50 /SF	45,293
Signage			45,293
Lockers	20.00.54	222.22.45.4	40.000
Lockers - Level 1 - Locker Room 132K	90.00 EA	200.00 /EA	18,000
Lockers - Level 1 - Faculty 114 Lockers - Level 3 - Lockers at Corridor	25.00 EA 145.00 EA	200.00 /EA 200.00 /EA	5,000 29,000
Lockers	145.00 EA	200.00 /EA	52,000
Lockers			52,000
Fire Extinguishers/Cabinets	500 54	400.40 //54	000
Specialties - Level 1 - Fire Ext/Cabinet Wall Mounted Specialties - Level 2 - Fire Ext/Cabinet Wall Mounted	5.00 EA 7.00 EA	199.16 /EA 199.16 /EA	996 1,394
Specialties - Level 2 - Fire Ext/Cabinet Wall Mounted  Specialties - Level 3 - Fire Ext/Cabinet Wall Mounted	7.00 EA 7.00 EA	199.16 /EA 199.16 /EA	1,394
Specialties - Level 4 - Fire Ext/Cabinet Wall Mounted	7.00 EA	199.16 /EA	1,394
Fire Extinguishers/Cabinets	7.00 = 1	100.10 72.1	5,178
Partitions			
Operable Partition - Operable Partition at Meeting Room	200.00 SF	65.00 /SF	13,000
Operable Partition - Support Steel	1.00 LS	5,000.00 /LS	5,000
Partitions			18,000
Toilet/Bath Accessories			
Specialties - Level 1 - Toilet Tissue Holder	11.00 EA	157.25 /EA	1,730
Specialties - Level 1 - Towel Dispensers W/Waste Receptacle	5.00 EA	387.73 /EA	1,939
Specialties - Level 1 - Paper Towel Dispensers at Dental Work 132	4.00 EA	253.99 /EA	1,016
Specialties - Level 1 - Soap Dispensers	7.00 EA	136.50 /EA	955
Specialties - Level 1 - Sanitary Napkin Disposal Units	7.00 EA	124.25 /EA	870
Specialties - Level 1 - Sanitary Napkin Vendor Units	1.00 EA	495.74 /EA	496
Specialties - Level 1 - Grab Bars	12.00 EA	121.99 /EA	1,464
Specialties - Level 1 - Shower Curtain Rod	3.00 EA	219.74 /EA	659
Specialties - Level 1 - Robe Hook	3.00 EA	31.06 /EA	93
Specialties - Level 1 - Mirrors Specialties - Level 1 - Mirrors at Public Restrooms	1.00 EA 2.00 EA	409.49 /EA 754.49 /EA	409 1,509
Specialities - Level 1 - Willows at Public Restrooms	2.00 EA		1,509

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Job Number

#### **Project** Design Development Budget

Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Toilet/Bath Accessories			
Specialties - Level 1 - Mop/Broom Rack at Janitor Closet	1.00 EA	314.49 /EA	314
Specialties - Level 2 - Toilet Tissue Holder	11.00 EA	157.25 /EA	1,730
Specialties - Level 2 - Towel Dispensers W/Waste Receptacle	5.00 EA	387.73 /EA	1,939
Specialties - Level 2 - Soap Dispensers	7.00 EA	136.50 /EA	955
Specialties - Level 2 - Sanitary Napkin Disposal Units	6.00 EA	124.25 /EA	745
Specialties - Level 2 - Sanitary Napkin Vendor Units	1.00 EA	495.74 /EA	496
Specialties - Level 2 - Grab Bars	6.00 EA	121.99 /EA	732
Specialties - Level 2 - Mirrors	1.00 EA	409.49 /EA	409
Specialties - Level 2 - Mirrors at Public Restrooms	2.00 EA 1.00 EA	754.49 /EA	1,509 314
Specialties - Level 2 - Mop/Broom Rack at Janitor Closet	15.00 EA	314.49 /EA 31.06 /EA	466
Specialties - Level 2 - Robe Hook Specialties - Level 3 - Toilet Tissue Holder	10.00 EA	157.25 /EA	1,572
Specialties - Level 3 - Toilet Hissue Holder  Specialties - Level 3 - Towel Dispensers W/Waste Receptacle	4.00 EA	387.74 /EA	1,572
Specialties - Level 3 - Tower Dispensers  Specialties - Level 3 - Soap Dispensers	6.00 EA	136.50 /EA	819
Specialties - Level 3 - Sanitary Napkin Vendor Units	1.00 EA	495.74 /EA	496
	4.00 EA	121.99 /EA	488
Specialties - Level 3 - Grab Bars	7.00 EA	121.99 /EA 156.49 /EA	
Specialties - Level 3 - Sanitary Napkin Disposal Units			1,095
Specialties - Level 3 - Mirrors at Public Restrooms	1.00 EA 2.00 EA	754.49 /EA 409.49 /EA	754 819
Specialties - Level 3 - Mirrors			
Specialties - Level 3 - Mop/Broom Rack at Janitor Closet	1.00 EA	305.62 /EA	306
Specialties - Level 4 - Toilet Tissue Holder	13.00 EA	189.49 /EA	2,463
Specialties - Level 4 - Towel Dispensers W/Waste Receptacle	7.00 EA	387.73 /EA	2,714
Specialties - Level 4 - Soap Dispensers	9.00 EA	136.50 /EA	1,228
Specialties - Level 4 - Sanitary Napkin Disposal Units	7.00 EA	124.25 /EA	870
Specialties - Level 4 - Sanitary Napkin Vendor Units	1.00 EA	495.74 /EA	496
Specialties - Level 4 - Grab Bars	10.00 EA	121.99 /EA	1,220
Specialties - Level 4 - Mirrors	3.00 EA	409.49 /EA	1,228
Specialties - Level 4 - Mirrors at Public Restrooms	2.00 EA	754.49 /EA	1,509
Specialties - Level 4 - Mop/Broom Rack at Janitor Closet	1.00 EA	305.62 /EA	306
OFCI Specialties - Sharps Containers	20.00 EA	32.25 /EA	645
OFCI Specialties - Glove Dispensers	20.00 EA	55.63 /EA	1,112
OFCI Specialties - Monitor Brackets  Toilet/Bath Accessories	15.00 EA	64.49 /EA	967 <b>43,410</b>
SPECIALTIES			277,996
Specialties			507,246
Equipment			
METALS			
Structural Steel Framing Systems			
Structural Steel - Structural Steel Support at Low Res Media Screen	2,350.00 SF	10.00 /SF	23,500
Structural Steel - Structural Steel Support Hi Res Media Screen	1,400.00 SF	10.00 /SF	14,000
Structural Steel Framing Systems			37,500
METALS			37,500
EQUIPMENT			
Projection Screens			
•	2.00 FA	2 000 00 /54	0.000
Projection Screens - Level 1	3.00 EA 8.00 EA	3,000.00 /EA	9,000
Projection Screens - Level 2 Projection Screens - Level 3	6.00 EA	3,000.00 /EA 3,000.00 /EA	24,000 18,000
Projection Screens - Level 3 Projection Screens - Level 4 Video Wall at Confrence Room Allowance	1.00 EA	11,500.00 /EA	11,500
Projection Screens	1.00 LA	11,000.00 /LA	62,500
Media Screens			
Hi Res Media Screen - Purchase	1.00 LS	425,000.00 /LS	425,000
Hi Res Media Screen - Install	1.00 LS	85,000.00 /LS	85,000
Low Res Media Screen - Purchase	1.00 LS	361,000.00 /LS	361,000
Low Res Media Screen - Install	1.00 LS	72,200.00 /LS	72,200
Media Screens	1.00 20	. =,=====	943,200
media ocieetta			<del>34</del> 3,200

Client Project 9/26/2017 Design Development Budget

Description	Takeoff Quantity	Total Cost/Unit	Total Amoun
_oading Dock Equipment			
Dock Eqiupment - Dock Levelers - EXCLUDED	EA	/EA	
EQUIPMENT			1,005,70
Equipment			1,043,20
Furnishings			
FURNISHINGS			
_aboratory Casework			
aboratory Casework - Storage 110J	1.00 EA	26,825.95 /EA	26,8
aboratory Casework - X Ray Room	5.00 EA	9,209.96 /EA	46,0
aboratory Casework - Dental Work 132	1.00 EA	121,699.79 /EA	121,7
aboratory Casework - Dental Stations	15.00 EA	19,023.31 /EA	285,3
Laboratory Casework - Dental Hygiene Classroom	2.00 EA	83,243.22 /EA	166,4
aboratory Casework - Dental Lab 111	1.00 EA	83,299.79 /EA	83,3
aboratory Casework - Dental Assistant Classroom	1.00 EA	46,143.22 /EA	46,7
aboratory Casework - Supply 209I aboratory Casework - Patient Care Sim Rooms	1.00 EA 6.00 EA	20,846.61 /EA	20,8
•	3.00 EA	12,909.96 /EA 20,246.61 /EA	77,4 60,7
aboratory Casework - Sim Control Rooms. aboratory Casework - Patient Care Sim West M19.	1.00 EA	20,240.01 /EA 22,619.92 /EA	22,6
aboratory Casework - Respiratory Care Lab	1.00 EA	34,966.53 /EA	34,
aboratory Casework - Respiratory Care Supply 211A	1.00 EA	18,746.61 /EA	18,
aboratory Casework - Anatomy and Physiology Classroom	2.00 EA	203,099.58 /EA	406,
aboratory Casework - Nursing Skills Lab and Classroom	1.00 EA	89,299.79 /EA	89,
aboratory Casework - Radiology	1.00 EA	131,049.79 /EA	131,
aboratory Casework - EMT	1.00 EA	79,743.22 /EA	79,
aboratory Casework - Clinical Lab	1.00 EA	304,099.58 /EA	304,
aboratory Casework - Adjust Material Budget Wynn O Jones	-1.00 EA	900,000.00 /EA	(900,0
_aboratory Casework			1,121,6
Nindow Treatments			
Nindow Treatment - Level 1 Full Height Window Treatment	2,500.00 SF	10.00 /SF	25,0
Vindow Treatment - Level 1 Full Height Window Treatment	150.00 SF	10.00 /SF	1,
Vindow Treatment - Level 2 Full Height Window Treatment	2,275.00 SF	10.00 /SF	22,
Vindow Treatment - Level 3 Full Height Window Treatment	2,275.00 SF	10.00 /SF	22,7
Window Treatment - Level 4 Full Height Window Treatment	1,500.00 SF	10.00 /SF 10.00 /SF	15,0
Vindow Treatment - Level 3 Roller Shade at Borrow Lights  Vindow Treatments	850.00 SF	10.00 /SF	
FURNISHINGS			1,217,1
Furnishings			1,217,1
Conveying Systems			
CONVEYING SYSTEMS			
Elevators			
Elevator - 4 Stop Elevator	8.00 ST	30,000.00 /ST	240,0
Stair Tower Elevator - 4 Stop Elevator	4.00 ST	30,000.00 /ST	120,
Elevators			360,0
CONVEYING SYSTEMS			360,0
Conveying Systems			360,0
ire Protection			
MECHANICAL			
Fire Protection			
ire Pump	1.00 EA	62,500.00 /EA	62,
			475,

Client Project 9/26/2017

Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Fire Protection			538,07
MECHANICAL			538,07
Fire Protection			538,07
Plumbing			
MECHANICAL			
Plumbing			
Underslab Plumbing	33,100.00 SF	2.00 /SF	66,20
Misc Plumbing	90,586.00 SF	1.50 /SF	135,87
Floor Drains	24.00 EA	1,100.00 /EA	26,40
Roof Drains	7.00 EA	1,700.00 /EA	11,90
Overflow Roof Drains	7.00 EA	1,500.00 /EA	10,50
Toilets	47.00 EA	4,500.00 /EA	211,50
Urinals	12.00 EA	4,000.00 /EA	48,00
Restroom/Breakroom Lavs	34.00 EA	3,500.00 /EA	119,00
X-Ray Sinks	5.00 EA	5,500.00 /EA	27,50
Dental Work Sinks	7.00 EA	6,500.00 /EA	45,50
Dental Chair Sink/Connections	15.00 EA	7,500.00 /EA	112,50
Sterilization Sinks	1.00 EA	7,500.00 /EA	7,50
BreakRoom Sinks and Appliance Connections	4.00 EA	4,000.00 /EA	16,00
ClassRoom/Patient Care Sinks	21.00 EA	5,000.00 /EA	105,00
Lab Sinks	29.00 EA	5,500.00 /EA	159,50
Shower/Tubs	5.00 EA	7,500.00 /EA	37,50
Mop Sinks	2.00 EA	4,500.00 /EA	9,00
Emergency Eye Wash/Shower	1.00 EA	5,500.00 /EA	5,50
Drinking Fountains	8.00 EA	5,000.00 /EA	40,00
Water Heater	1.00 EA	15,000.00 /EA	15,00
Hose Bibs	4.00 EA	750.00 /EA	3,00
Recirc Pumps	1.00 EA	1,200.00 /EA	1,20
Mechanical Room Connections and Piping	1.00 LS	15,000.00 /LS	15,00
Backflow Preventer	2.00 EA	7,500.00 /EA	15,00
Site Gas Lines	735.00 LF	125.00 /LF	91,87
Building Gas Lines	98,586.00 SF	0.85 /SF	83,79
Plumbing			1,419,75
MECHANICAL			1,419,75
Plumbing			1,419,75
HVAC			
MECHANICAL			
HVAC			
HVAC and Mechanical Systems	90,586.00 SF	48.00 /SF	4,348,12
HVAC and Mechanical Systems - Temp HVAC Included in GC's	-1.00 LS	45,000.00 /LS	(45,000
HVAC			4,303,12
MECHANICAL			4,303,12
HVAC			4,303,12

Design Development Budget

**ELECTRICAL** 

C:4-			

Sitework Electrical			
Site Lighting Branch Circuits	1.00 LS	90,000.00 /LS	90,000
Site MV 5KV Feeders	1.00 LS	159,000.00 /LS	159,000
Site Electrical - Fixture Material Allowance	1.00 LS	118,000.00 /LS	118,000
Site Electrical - Replace Additional Ductbank	1.00 LS	75,000.00 /LS	75,000
Site Electrical - Purchase Car Charging Stations	3.00 EA	8,000.00 /EA	24,000
Sitework Electrical			466,000

Design Development Budget

Lightning Protection	Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Electric - Power Distribution Equipment   90,586.00 SF	Puidling Electrical			
Election   Femaless   90,586,00   SF   3.10   SF   289,01	-	00.586.00. SE	2.65 /95	240.053
Biotine - Motors and Equipment   90,980,00   F   32,2   F   318,285   18,184     Biotine - Lighting Corter Parts and Smarts   90,980,00   F   32,5   F   31,284     Biotine - Lighting Corter Parts and Smarts   90,980,00   F   34,5   F   31,284     Biotine - Lighting Corter Operation   90,980,00   F   34,5   F   31,284     Biotine - Lighting Corter Operation   90,980,00   F   34,5   F   31,984     Biotine - Lighting Corter Operation   90,980,00   F   51,7   F   43,300     Biotine - Lighting Corter Operation   90,980,00   F   51,7   F   43,000     Biotine - Lighting Protection   90,980,00   F   3,50   F   3,75     Biotine - Lighting Protection   90,980,00   F   3,50   F   3,75     Biotine - Lighting Protection   90,980,00   F   3,50   F   3,75     Biotine - Lighting Protection   90,980,00   F   3,50   F   3,75     Biotine - Lighting Protection   90,980,00   F   3,50   F   3,75     Biotine - Lighting Protection   90,980,00   F   3,50   F   3,75     Biotine - Lighting Protection   90,980,00   F   3,50   F   3,50     Biotine - Lighting Protection   90,980,00   F   3,50   F   3,50     Biotine - Lighting Protection   90,980,00   F   6,60   F   99,888     Biotine - Lighting Protection   90,980,00   F   6,60   F   99,888     Biotine - Lighting Protection   90,980,00   F   6,60   F   99,888     Biotine - Lighting Protection   90,980,00   F   6,60   F   99,888     Biotine - Lighting Protection   90,980,00   F   6,60   F   99,888     Biotine - Lighting Protection   90,980,00   F   6,60   F   99,888     Biotine - Lighting Protection   90,980,00   F   1,30   F   117,782     Biotine - Lighting Protection   90,980,00   F   1,30   F   117,782     Biotine - Lighting Protection   90,980,00   F   1,30   F   117,782     Biotine - Lighting Protection   90,980,00   F   1,30	• •	•		-,
Bedinit - Lighting Cortion   Parts and Smarts   90,580,00   SF   9.17,78   51,252		•		
	• •	•		,
Beache   Capithing   Labor, Courtrol Cabing, and Branch Circuits   99,588.00   SF		•		*
Electric Report   Floor Bioses, Wiremold, Labor   99,586.00   SF   5.12   SF   48,5300   Electric - Glounding   90,586.00   SF   3.00   SF   9,056		•		,
Beacher C-Amounting		•		,
Electric Funer   Default   Equipment   Lab Equipment   September		•		,
Electric - Famp Electric and Power   1.00 LS		•		*
Biedric Allowance for Relocations at Tower C		•		,
CCTV and ACS   90,586.00 EA	·		*	*
Separator   Sepa				
Commerator   Com		90,380.00 LA	1.25 /LA	
Camerator and ATS	Building Electrical			2,656,515
Commerciation   Commerciatio				
Lightning Protection   90,586.00 SF   0.50 /SF   45,293	Generator and ATS	1.00 LS	64,000.00 /LS	64,000
Lightning Protection	Generator			64,000
Lightning Protection	Lightning Protection			
Network Equipment   Size Oswiches and WAPS Allowance   1.00 LS   350,000 00 /LS   350,000   35		90,586.00 SF	0.50 /SF	45,293
CISCO Switches and WAPS Allowance   1.00 LS   350,000 to U.S   350,000   3	Lightning Protection			45,293
CISCO Switches and WAPS Allowance   1.00 LS   350,000 to	Network Fauinment			
Tele/Data   Voice/Data R/I, Tray, Cable, and Equipment   90,586.00 SF   6.60 /SF   597,868   5	• •	100.18	350,000,00, /LS	350,000
Tele/Data   Policy		1.00 E3	330,000.00 /L3	
Volce/Data R/I, Tray, Cable, and Equipment   90,586.00 SF   6.60 /SF   597,868   597	vetwork Equipment			350,000
Fire Alarm				
Fire Alarm Fire Alarm System 90,586.00 SF 1.30 /SF 117,762 Fire Alarm Fire Alarm 90,586.00 SF 1.30 /SF 117,762 Fire Alarm 90,586.00 SF 1.30 /SF		90,586.00 SF	6.60 /SF	
Fire Alarm  90,586.00 SF 1.30 /SF 117,762  117,762  ELECTRICAL  4,297,437  ELECTRICAL  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  ELECTRICAL  4,297,437  ELECTRICAL  ELECTRICAL  4,297,437  ELECTRICAL  4,297,437  ELECTRICAL  ELECTRICAL  ELECTRICAL  4,297,437  ELECTRICAL  ELECTRICAL  ELECTRICAL  4,297,437  ELECTRICAL  ELECTRICAL  ELECTRICAL  4,297,437  ELECTRICAL  ELECT	Tele/Data			597,868
ELECTRICAL   4,297,437   4,297,437   Earthwork   5ItE Demolition - Remove 1" Water Lines at Average Depth of 36"   535.00 LF   6.07 /LF   3,246   5ItE Demolition - Remove 10" VCP at Average Depth of 60"   90.00 LF   12.13 /LF   1,092   5ItE Demolition - Remove 12" RCP at Average Depth of 5'   95.00 LF   12.13 /LF   1,153   5ItE Demolition - Remove 12" RCP at Average Depth of 6'   210.00 LF   12.13 /LF   2,548   5ItE Demolition - Remove 15" RCP at Average Depth of 18'   275.00 EA   12.13 /LF   2,548   5ItE Demolition - Remove 12" VCP at Average Depth of 18'   275.00 EA   12.13 /LF   2,548   5ItE Demolition - Remove Yard Hydrant at Demoished Water Lines   5.00 EA   48.54 /EA   243   5ItE Demolition - Remove Yard Hydrant at Demoished Water Lines   5.00 EA   48.54 /EA   243   5ItE Demolition - Remove Grated Inlets   4.00 LF   12.13 /LF   485   5ItE Demolition - Remove Brising Concrete Pedestrian Walkways   23.200.00 SF   0.49 /SF   1.260   5ItE Demolition - Demolish Existing Planter Beds at Towers   1,150.00 SF   5.39 /SF   6.202   5ItE Demolition - Demolish Existing Planter Beds at Towers   1,150.00 SF   5.39 /SF   6.202   5ItE Demolition - Remove Payment Markings from Existing Drives and Parking Areas   751.00 SF   1.102 /SF   8.277   5ItE Demolition - Remove Asphalt at College Drive for Curb Demo   2,800.00 SF   0.69 /SF   1.941   5ItE Demolition - Remove Concrete Curb at College Drive   450.00 LF   5.39 /LF   2,427   5ItE Demolition - Remove Concrete Curb at College Drive   450.00 LF   5.39 /LF   2,427   5ItE Demolition - Remove Concrete Curb at College Drive   2,200.00 INFT   2,20 /INFT   4,846   5ItE Demolition - Sawcut Asphalt at College Drive   2,200.00 INFT   2,20 /INFT   4,846   5ItE Demolition - Sawcut Asphalt at College Drive   2,200.00 INFT   2,20 /INFT   4,846   5ItE Demolition - Sawcut Asphalt at College Drive   2,200.00 INFT   2,20 /INFT   4,846   5ItE				
ELECTRICAL  4,297,437  Electrical  4,297,437  Earthwork  SITEWORK  SITEWORK  Site Demolition  Site Demolition - Remove 1" Water Lines at Average Depth of 36"  Site Demolition - Remove 10" VCP at Average Depth of 60"  90.00 LF 12.13 /LF 1,092  Site Demolition - Remove 12" RCP at Average Depth of 5'  90.00 LF 12.13 /LF 1,153  Site Demolition - Remove 12" RCP at Average Depth of 6'  210.00 LF 12.13 /LF 1,153  Site Demolition - Remove 12" VCP at Average Depth of 6'  210.00 LF 12.13 /LF 2,548  Site Demolition - Remove 12" VCP at Average Depth of 6'  210.00 LF 12.13 /LF 2,548  Site Demolition - Remove Yard Hydrant at Demolished Water Lines 5.00 EA 12.13 /EA 3,337  Site Demolition - Remove Yard Hydrant at Demolished Water Lines 5.00 EA 48.54 /EA 243  Site Demolition - Remove Existing Concrete Pedestrian Walkways 23,200.00 SF 0.49 /SF 11,260  Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26) 12.00 EA 60.67 /EA 728  Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26) 12.00 EA 60.67 /EA 728  Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas 751.00 SF 11.02 /SF 8,277  Site Demolition - Remove Asphalt at College Drive for Curb Demo 1,950.00 SF 0.69 /SF 1,941  Site Demolition - Remove Asphalt at College Drive for Curb Demo 1,950.00 SF 0.69 /SF 1,941  Site Demolition - Remove Concrete Curb at College Dr 45.00 LF 10.79 /LF 485  Site Demolition - Remove Concrete Curb at College Drive 10 Demolished 6.00 EA 970.72 /EA 5,824  Site Demolition - Remove Concrete Stair Areas at Building to Demolished 6.00 EA 970.72 /EA 5,824  Site Demolition - Sawcut Asphalt at College Drive 2,200.00 INFT 2.20 /INFT 4,849  Site Demolition - Sawcut Asphalt at College Drive 3 200 INFT 2.20 /INFT 4,849  Site Demolition - Sawcut Asphalt at College Drive 3 200 INFT 2.20 /INFT 4,849  Site Demolition - Sawcut Asphalt at College Drive 3 200 INFT 2.20 /INFT 4,849	Fire Alarm System	90,586.00 SF	1.30 /SF	
Electrical 4,297,437  Earthwork  SITEWORK  Site Demolition - Remove 1" Water Lines at Average Depth of 36" 535.00 LF 6.07 /LF 3.246 Site Demolition - Remove 10" VCP at Average Depth of 60" 90.00 LF 12.13 /LF 1,092 Site Demolition - Remove 10" KCP at Average Depth of 5" 90.00 LF 12.13 /LF 1,153 Site Demolition - Remove 15" RCP at Average Depth of 6" 90.00 LF 12.13 /LF 1,153 Site Demolition - Remove 15" RCP at Average Depth of 6" 210.00 LF 12.13 /LF 2,548 Site Demolition - Remove 15" RCP at Average Depth of 6" 210.00 LF 12.13 /LF 2,548 Site Demolition - Remove 12" VCP at Average Depth of 16" 275.00 EA 12.13 /EA 3,337 Site Demolition - Remove 12" VCP at Average Depth of 16" 275.00 EA 12.13 /LF 2,548 Site Demolition - Remove 12" VCP at Average Depth of 16" 275.00 EA 12.13 /LF 2,548 Site Demolition - Remove Grated Inlets 4.00 LF 12.13 /LF 4.55 Site Demolition - Remove Grated Inlets 4.00 LF 12.13 /LF 4.55 Site Demolition - Remove Grated Inlets 4.00 LF 12.13 /LF 4.55 Site Demolition - Remove Existing Concrete Pedestrian Walkways 23,200.00 SF 0.49 /SF 11,260 Site Demolition - Demolish Existing Planter Beds at Towers 1,150.00 SF 5.39 /SF 6,202 Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26) 12.00 EA 60.67 /EA 728 Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas 751.00 SF 11.02 /SF 8,277 Site Demolition - Remove Asphalt at College Drive for Curb Demo 2,800.00 SF 0.69 /SF 1,941 Site Demolition - Remove Asphalt at Oakland Ave for Curb Demo 1,950.00 SF 0.69 /SF 1,941 Site Demolition - Remove Concrete Curb at College Dr 45.00 LF 10.79 /LF 485 Site Demolition - Remove Concrete Curb at Oakland Ave for Curb Demo 1,950.00 SF 0.79 /SF 1,893 Site Demolition - Remove Concrete Stair Areas at Building to Demolished 6.00 EA 97.072 /EA 5.824 Site Demolition - Remove Concrete Stair Areas at Building to Demolished 6.00 EA 97.072 /EA 5.824 Site Demolition - Sawcut Asphalt at Oakland Ave 6.00 EA 97.072 /EA 5.824 Site Demolition - Sawcut Asphalt at Oakland Ave 6.00 EA 97.072 /EA 5.824	Fire Alarm			117,762
Earthwork SITEWORK Site Demolition - Remove 1" Water Lines at Average Depth of 36"	ELECTRICAL			4,297,437
SITEWORK         Site Demolition         Site Demolition - Remove 1" Water Lines at Average Depth of 36"       535.00 LF       6.07 /LF       3,246         Site Demolition - Remove 10" VCP at Average Depth of 60"       90.00 LF       12.13 /LF       1,092         Site Demolition - Remove 12" RCP at Average Depth of 5'       95.00 LF       12.13 /LF       1,153         Site Demolition - Remove 12" VCP at Average Depth of 16'       210.00 LF       12.13 /LF       2,548         Site Demolition - Remove 2" VCP at Average Depth of 18'       275.00 EA       12.13 /LF       2,548         Site Demolition - Remove Yard Hydrant at Demolished Water Lines       5.00 EA       48.54 /EA       243         Site Demolition - Remove Grated Inlets       4.00 LF       12.13 /LF       458         Site Demolition - Remove Existing Concrete Pedestrian Walkways       23,200.00 SF       0.49 /SF       11,260         Site Demolition - Demolish Existing Planter Beds at Towers       1,150.00 SF       5.39 /SF       6,202         Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)       12.00 EA       60.67 /EA       728         Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas       751.00 SF       11.02 /SF       8,277         Site Demolition - Remove Asphalt at College Drive for Curb Demo       2,800.	Electrical			4,297,437
SITEWORK         Site Demolition         Site Demolition - Remove 1" Water Lines at Average Depth of 36"       535.00 LF       6.07 /LF       3,246         Site Demolition - Remove 10" VCP at Average Depth of 60"       90.00 LF       12.13 /LF       1,092         Site Demolition - Remove 12" RCP at Average Depth of 5'       95.00 LF       12.13 /LF       1,153         Site Demolition - Remove 12" VCP at Average Depth of 16'       210.00 LF       12.13 /LF       2,548         Site Demolition - Remove 2" VCP at Average Depth of 18'       275.00 EA       12.13 /LF       2,548         Site Demolition - Remove Yard Hydrant at Demolished Water Lines       5.00 EA       48.54 /EA       243         Site Demolition - Remove Grated Inlets       4.00 LF       12.13 /LF       458         Site Demolition - Remove Existing Concrete Pedestrian Walkways       23,200.00 SF       0.49 /SF       11,260         Site Demolition - Demolish Existing Planter Beds at Towers       1,150.00 SF       5.39 /SF       6,202         Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)       12.00 EA       60.67 /EA       728         Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas       751.00 SF       11.02 /SF       8,277         Site Demolition - Remove Asphalt at College Drive for Curb Demo       2,800.				, , , ,
Site Demolition           Site Demolition - Remove 1" Water Lines at Average Depth of 36"         535.00         LF         6.07 /LF         3,246           Site Demolition - Remove 10" VCP at Average Depth of 60"         90.00         LF         12.13 /LF         1,092           Site Demolition - Remove 15" RCP at Average Depth of 6'         95.00         LF         12.13 /LF         1,153           Site Demolition - Remove 15" RCP at Average Depth of 6'         210.00         LF         12.13 /LF         2,548           Site Demolition - Remove 12" VCP at Average Depth of 18'         275.00         EA         12.13 /LF         3,337           Site Demolition - Remove Yard Hydrant at Demolished Water Lines         5.00         EA         48.54 /EA         243           Site Demolition - Remove Grated Inlets         4.00         LF         12.13 /LF         485           Site Demolition - Remove Existing Concrete Pedestrian Walkways         23,200.00         SF         0.49 /SF         11,260           Site Demolition - Demolish Existing Planter Beds at Towers         1,150.00         SF         0.49 /SF         11,260           Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)         12.00         EA         60.67 /EA         728           Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas<				
Site Demolition - Remove 1" Water Lines at Average Depth of 36"       535.00 LF       6.07 /LF       3,246         Site Demolition - Remove 10" VCP at Average Depth of 60"       90.00 LF       12.13 /LF       1,092         Site Demolition - Remove 12" RCP at Average Depth of 5'       95.00 LF       12.13 /LF       1,153         Site Demolition - Remove 15" RCP at Average Depth of 16'       210.00 LF       12.13 /LF       2,548         Site Demolition - Remove 12" VCP at Average Depth of 18'       225.00 EA       12.13 /LF       2,548         Site Demolition - Remove Yard Hydrant at Demolished Water Lines       5.00 EA       48.54 /EA       243         Site Demolition - Remove Grated Inlets       4.00 LF       121.34 /LF       485         Site Demolition - Remove Existing Concrete Pedestrian Walkways       23,200.00 SF       0.49 /SF       11,260         Site Demolition - Demolish Existing Planter Beds at Towers       1,150.00 SF       5.39 /SF       6,202         Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)       12.00 EA       60.67 /EA       728         Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas       751.00 SF       11.02 /SF       8,277         Site Demolition - Remove Asphalt at College Drive for Curb Demo       1,950.00 SF       0.89 /SF       1,941         Site Demolition - Remove Concr				
Site Demolition - Remove 10" VCP at Average Depth of 60"       90.00 LF       12.13 /LF       1,092         Site Demolition - Remove 12" RCP at Average Depth of 5'       95.00 LF       12.13 /LF       1,153         Site Demolition - Remove 15" RCP at Average Depth of 6'       210.00 LF       12.13 /LF       2,548         Site Demolition - Remove 12" VCP at Average Depth of 18'       275.00 EA       12.13 /LF       3,337         Site Demolition - Remove Yard Hydrant at Demolished Water Lines       5.00 EA       48.54 /EA       243         Site Demolition - Remove Grated Inlets       4.00 LF       121.34 /LF       485         Site Demolition - Remove Existing Concrete Pedestrian Walkways       23,200.00 SF       0.49 /SF       11,260         Site Demolition - Demolish Existing Planter Beds at Towers       1,150.00 SF       5.39 /SF       6,202         Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)       12.00 EA       60.67 /EA       728         Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas       751.00 SF       11.02 /SF       8,277         Site Demolition - Remove Asphalt at College Drive for Curb Demo       2,800.00 SF       0.69 /SF       1,941         Site Demolition - Remove Asphalt at Oakland Ave for Curb Demo       1,950.00 SF       0.97 /SF       1,893         Site Demolition - Remove Concre		535.00 J.E	6 07 /I E	3 246
Site Demolition - Remove 12" RCP at Average Depth of 5'       95.00       LF       12.13 /LF       1,153         Site Demolition - Remove 15" RCP at Average Depth of 6'       210.00       LF       12.13 /LF       2,548         Site Demolition - Remove 12" VCP at Average Depth of 18'       275.00       EA       12.13 /EA       3,337         Site Demolition - Remove Yard Hydrant at Demolished Water Lines       5.00       EA       48.54 /EA       243         Site Demolition - Remove Grated Inlets       4.00       LF       121.34 /LF       485         Site Demolition - Remove Existing Concrete Pedestrian Walkways       23,200.00       SF       0.49 /SF       11,260         Site Demolition - Demolish Existing Planter Beds at Towers       1,150.00       SF       5.39 /SF       6,202         Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)       12.00       EA       60.67 /EA       728         Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas       751.00       SF       11.02 /SF       8,277         Site Demolition - Remove Asphalt at College Drive for Curb Demo       2,800.00       SF       0.69 /SF       1,941         Site Demolition - Remove Asphalt at Oakland Ave for Curb Demo       1,950.00       SF       0.97 /SF       1,893         Site Demolition - Remove Co	<u> </u>			
Site Demolition - Remove 15" RCP at Average Depth of 6'       210.00       LF       12.13       /LF       2,548         Site Demolition - Remove 12" VCP at Average Depth of 18'       275.00       EA       12.13       /EA       3,337         Site Demolition - Remove Yard Hydrant at Demolished Water Lines       5.00       EA       48.54       /EA       243         Site Demolition - Remove Grated Inlets       4.00       LF       121.34       /LF       485         Site Demolition - Remove Existing Concrete Pedestrian Walkways       23,200.00       SF       0.49       /SF       11,260         Site Demolition - Demolish Existing Planter Beds at Towers       1,150.00       SF       5.39       /SF       6,202         Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)       12.00       EA       60.67       /EA       728         Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas       751.00       SF       11.02       /SF       8,277         Site Demolition - Remove Asphalt at College Drive for Curb Demo       2,800.00       SF       0.69       /SF       1,941         Site Demolition - Remove Concrete Curb at College Dr       45.00       LF       10.79       /LF       485         Site Demolition - Remove Concrete Stair Areas at Building to Demo	• .			
Site Demolition - Remove 12" VCP at Average Depth of 18'  Site Demolition - Remove Yard Hydrant at Demolished Water Lines  5.00 EA  48.54 /EA  243  Site Demolition - Remove Grated Inlets  5.00 EA  48.54 /EA  48.55 /EB  243  Site Demolition - Remove Existing Concrete Pedestrian Walkways  23,200.00 SF  0.49 /SF  11,260  Site Demolition - Demolish Existing Planter Beds at Towers  1,150.00 SF  5.39 /SF  6,202  Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)  Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas  751.00 SF  11.02 /SF  8,277  Site Demolition - Remove Asphalt at College Drive for Curb Demo  2,800.00 SF  0.69 /SF  1,941  Site Demolition - Remove Concrete Curb at College Dr  45.00 LF  10.79 /LF  485  Site Demolition - Remove Concrete Stair Areas at Building to Demolished  6.00 EA  970.72 /EA  5,824  Site Demolition - Sawcut Asphalt at College Drive  2,200.00 INFT  2,20 /INFT  4,849  Site Demolition - Sawcut Asphalt at Oakland Ave  3,750.00 INFT  2,20 /INFT  4,849  Site Demolition - Sawcut Asphalt at College Drive  3,750.00 INFT  2,20 /INFT  4,849  Site Demolition - Sawcut Asphalt at Oakland Ave  3,750.00 INFT  2,20 /INFT  4,849  Site Demolition - Sawcut Asphalt at Oakland Ave  3,750.00 INFT  2,20 /INFT  4,849  Site Demolition - Sawcut Asphalt at Oakland Ave  3,750.00 INFT  2,20 /INFT  4,849  Site Demolition - Sawcut at Concrete Demo  5,200 EA  350.00 /EA  18,200	<u> </u>			
Site Demolition - Remove Yard Hydrant at Demolished Water Lines  5.00 EA  48.54 /EA  243. Site Demolition - Remove Grated Inlets  5.00 EA  48.54 /EA  243. Site Demolition - Remove Grated Inlets  5.00 EA  48.54 /EA  243. Site Demolition - Remove Existing Concrete Pedestrian Walkways  23,200.00 SF  0.49 /SF  11,260. Site Demolition - Demolish Existing Planter Beds at Towers  1,150.00 SF  5.39 /SF  6,202. Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)  12.00 EA  60.67 /EA  728. Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas  751.00 SF  11.02 /SF  8,277. Site Demolition - Remove Asphalt at College Drive for Curb Demo  2,800.00 SF  0.69 /SF  1,941. Site Demolition - Remove Asphalt at Oakland Ave for Curb Demo  1,950.00 SF  0.69 /SF  1,893. Site Demolition - Remove Concrete Curb at College Dr  45.00 LF  10.79 /LF  45.02 EA  751.00 SF  10.79 /LF  45.02 EA  751.03 EA  751.03 EA  751.04 EA  751.05 EA  751.05 EA  751.06 EA  751.07 EA  751.07 EA  751.07 EA  751.08 EA  751.00 SF  10.09 /SF  10.00 /SF  10.				
Site Demolition - Remove Grated Inlets  4.00 LF 121.34 /LF 485 Site Demolition - Remove Existing Concrete Pedestrian Walkways 23,200.00 SF 0.49 /SF 11,260 Site Demolition - Demolish Existing Planter Beds at Towers 1,150.00 SF 5.39 /SF 6,202 Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26) 12.00 EA 60.67 /EA 728 Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas 751.00 SF 11.02 /SF 8,277 Site Demolition - Remove Asphalt at College Drive for Curb Demo 2,800.00 SF 0.69 /SF 1,941 Site Demolition - Remove Asphalt at Oakland Ave for Curb Demo 1,950.00 SF 0.97 /SF 1,893 Site Demolition - Remove Concrete Curb at College Dr 45.00 LF 10.79 /LF 485 Site Demolition - Remove Concrete Stair Areas at Building to Demolished 6.00 EA 970.72 /EA 5,824 Site Demolition - Sawcut Asphalt at College Drive 2,200.00 INFT 2.20 /INFT 4,849 Site Demolition - Sawcut Asphalt at Oakland Ave 3,750.00 INFT 2.20 /INFT 4,849 Site Demolition - Sawcut at Concrete Demo 200.00 INFT 2.20 /INFT 441 Site Demolition - Tree Removal	· .			
Site Demolition - Remove Existing Concrete Pedestrian Walkways  23,200.00 SF  0.49 /SF  11,260 Site Demolition - Demolish Existing Planter Beds at Towers  1,150.00 SF  5.39 /SF  6,202 Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)  12.00 EA  60.67 /EA  728 Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas  751.00 SF  11.02 /SF  8,277 Site Demolition - Remove Asphalt at College Drive for Curb Demo  2,800.00 SF  0.69 /SF  1,941 Site Demolition - Remove Asphalt at Oakland Ave for Curb Demo  1,950.00 SF  0.97 /SF  1,893 Site Demolition - Remove Concrete Curb at College Dr  45.00 LF  10.79 /LF  485 Site Demolition - Remove Concrete Stair Areas at Building to Demolished  6.00 EA  970.72 /EA  5,824 Site Demolition - Sawcut Asphalt at Oakland Ave  3,750.00 INFT  2.20 /INFT  4,849 Site Demolition - Sawcut Asphalt at Oakland Ave  3,750.00 INFT  2.20 /INFT  4,849 Site Demolition - Sawcut at Concrete Demo  200.00 INFT  2.20 /INFT  441 Site Demolition - Tree Removal	•			
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Site Demolition - Demolish Existing Light Poles (Disconnect by Div 26)  12.00 EA 60.67 /EA 728 Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas 751.00 SF 11.02 /SF 8,277 Site Demolition - Remove Asphalt at College Drive for Curb Demo 2,800.00 SF 0.69 /SF 1,941 Site Demolition - Remove Asphalt at Oakland Ave for Curb Demo 1,950.00 SF 0.97 /SF 1,893 Site Demolition - Remove Concrete Curb at College Dr 45.00 LF 10.79 /LF 485 Site Demolition - Remove Concrete Curb at Oakland Ave 450.00 LF 5.39 /LF 2,427 Site Demolition - Remove Concrete Stair Areas at Building to Demolished 6.00 EA 970.72 /EA 5,824 Site Demolition - Sawcut Asphalt at College Drive 2,200.00 INFT 2.20 /INFT 4,849 Site Demolition - Sawcut Asphalt at Oakland Ave 3,750.00 INFT 2.20 /INFT 8,266 Site Demolition - Sawcut at Concrete Demo 200.00 INFT 2.20 /INFT 441 Site Demolition - Tree Removal 52.00 EA 350.00 /EA 18,200				
Site Demolition - Remove Pavement Markings from Existing Drives and Parking Areas  751.00 SF  11.02 /SF  8,277  Site Demolition - Remove Asphalt at College Drive for Curb Demo  2,800.00 SF  0.69 /SF  1,941  Site Demolition - Remove Asphalt at Oakland Ave for Curb Demo  1,950.00 SF  0.97 /SF  1,893  Site Demolition - Remove Concrete Curb at College Dr  45.00 LF  10.79 /LF  485  Site Demolition - Remove Concrete Curb at Oakland Ave  450.00 LF  5.39 /LF  2,427  Site Demolition - Remove Concrete Stair Areas at Building to Demolished  6.00 EA  970.72 /EA  5,824  Site Demolition - Sawcut Asphalt at College Drive  2,200.00 INFT  2.20 /INFT  4,849  Site Demolition - Sawcut Asphalt at Oakland Ave  3,750.00 INFT  2.20 /INFT  4,849  Site Demolition - Sawcut at Concrete Demo  200.00 INFT  2.20 /INFT  441  Site Demolition - Tree Removal	•			
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Site Demolition - Remove Asphalt at Oakland Ave for Curb Demo       1,950.00       SF       0.97 /SF       1,893         Site Demolition - Remove Concrete Curb at College Dr       45.00       LF       10.79 /LF       485         Site Demolition - Remove Concrete Curb at Oakland Ave       450.00       LF       5.39 /LF       2,427         Site Demolition - Remove Concrete Stair Areas at Building to Demolished       6.00       EA       970.72 /EA       5,824         Site Demolition - Sawcut Asphalt at College Drive       2,200.00       INFT       2.20 /INFT       4,849         Site Demolition - Sawcut Asphalt at Oakland Ave       3,750.00       INFT       2.20 /INFT       8,266         Site Demolition - Sawcut at Concrete Demo       200.00       INFT       2.20 /INFT       441         Site Demolition - Tree Removal       52.00       EA       350.00 /EA       18,200				
Site Demolition - Remove Concrete Curb at College Dr       45.00 LF       10.79 /LF       485         Site Demolition - Remove Concrete Curb at Oakland Ave       450.00 LF       5.39 /LF       2,427         Site Demolition - Remove Concrete Stair Areas at Building to Demolished       6.00 EA       970.72 /EA       5,824         Site Demolition - Sawcut Asphalt at College Drive       2,200.00 INFT       2.20 /INFT       4,849         Site Demolition - Sawcut Asphalt at Oakland Ave       3,750.00 INFT       2.20 /INFT       8,266         Site Demolition - Sawcut at Concrete Demo       200.00 INFT       2.20 /INFT       441         Site Demolition - Tree Removal       52.00 EA       350.00 /EA       18,200				
Site Demolition - Remove Concrete Curb at Oakland Ave       450.00 LF       5.39 /LF       2,427         Site Demolition - Remove Concrete Stair Areas at Building to Demolished       6.00 EA       970.72 /EA       5,824         Site Demolition - Sawcut Asphalt at College Drive       2,200.00 INFT       2.20 /INFT       4,849         Site Demolition - Sawcut Asphalt at Oakland Ave       3,750.00 INFT       2.20 /INFT       8,266         Site Demolition - Sawcut at Concrete Demo       200.00 INFT       2.20 /INFT       441         Site Demolition - Tree Removal       52.00 EA       350.00 /EA       18,200	•			
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Site Demolition - Sawcut Asphalt at College Drive       2,200.00 INFT       2.20 /INFT       4,849         Site Demolition - Sawcut Asphalt at Oakland Ave       3,750.00 INFT       2.20 /INFT       8,266         Site Demolition - Sawcut at Concrete Demo       200.00 INFT       2.20 /INFT       441         Site Demolition - Tree Removal       52.00 EA       350.00 /EA       18,200				
Site Demolition - Sawcut Asphalt at Oakland Ave       3,750.00 INFT       2.20 /INFT       8,266         Site Demolition - Sawcut at Concrete Demo       200.00 INFT       2.20 /INFT       441         Site Demolition - Tree Removal       52.00 EA       350.00 /EA       18,200	•			
Site Demolition - Sawcut at Concrete Demo         200.00 INFT         2.20 /INFT         441           Site Demolition - Tree Removal         52.00 EA         350.00 /EA         18,200				
Site Demolition - Tree Removal 52.00 EA 350.00 /EA 18,200	·			
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JOHNSON DESTROUTE	Confidential - Do Not Distribute	32.00 LA		16,200 esign Development Bud

Client **Project** 9/26/2017

Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Site Demolition			
Site Demolition - Cap/Disconnect Utilities	1.00 LS	10,000.00 /LS	10,000
Site Demolition - Haul and Dump Fees	560.00 CY	25.00 /CY	14,000
Site Demolition - Mob/Demob Equipment/Materials Site Demolition -Pavement Breaker	6.00 TRIP 160.00 HR	300.00 /TRIP 20.00 /HR	1,800 3,200
Site Demolition -Small Tools	1.00 LS	7,500.00 /LS	7,500
Site Demolition -Air Compressor	160.00 HR	16.00 /HR	2,560
Site Demolition -Torch & Tips	5.00 SET	150.00 /SET	750
Site Demolition -Oxygen & Acetylene	5.00 LS	75.00 /LS	375
Site Demolition			123,083
Salvage			
Salvage Demolition - Remove and Reinstall Monument Sign at College Drive	1.00 EA	5,000.00 /EA	5,000
Salvage			5,000
Earthwork			
Strip and Stockpile Topsoil	3,518.52 CY	6.00 /CY	21,111
Clearing and Site Grading to Rough Subgrades	15.00 DAY	2,141.44 /DAY	32,122
Grade and Shape Basins Building and Paving Subgrades	10.00 DAY 9.500.00 CY	2,141.44 /DAY 33.48 /CY	21,414 318,081
Final Grade and Clean-Up	9,500.00 CY 15.00 DAY	1,941.44 /DAY	29,122
Vibratory Stone Columns	1.00 LS	149,707.20 /LS	149,707
SWPPP	1.00 LS	30,000.00 /LS	30,000
Site Survey	1.00 LS	30,000.00 /LS	30,000
Earthwork			631,557
SITEWORK			759,640
Earthwork			759,640
Exterior Improvements			
SITEWORK			
Paving			
Asphalt Paving - Patch at College Dr for Curb Removal	10.00 SY	75.00 /SY	750
Asphalt Paving - Patch at Oakland Ave for Curb Removal	90.00 SY	75.00 /SY	6,750
Asphalt Paving - Speed Table	4.00 EA	250.00 /EA	1,000
Paving			8,500
Site Concrete			
Site Concrete - 6" Concrete Curb at Oakland Ave	375.00 LF	30.00 /LF	11,250
Site Concrete - 6" Concrete Curb and Gutter at Drives	1,385.00 LF	27.50 /LF	38,088
Site Concrete - Concrete Wheel Stops at West Building Entrance Site Concrete - Truncated Domes at Pedestrian Walkways	6.00 EA 280.00 SF	250.00 /EA 17.50 /SF	1,500 4,900
Site Concrete - Type P1 Broom Finish at Walkways	23,450.00 SF	8.00 /SF	187,600
Site Concrete - Type P1 Broom Finish Stair at Walkway	72.00 SF	22.00 /SF	1,584
Site Concrete - Concrete Stair at Loading Dock	64.00 SF	23.00 /SF	1,472
Site Concrete - Site Retaining Wall with Footing at Walkway Stair	8.00 CY	800.00 /CY	6,400
Site Concrete - Site retaining Wall with Footing at Loading Dock Stair	3.00 CY	800.00 /CY	2,400
Site Concrete - Type R2 Concrete at West Drive Lane	9,275.00 SF	9.50 /SF	88,113
Site Concrete - Type R2 Concrete at Loading Dock Drive	5,200.00 SF	9.50 /SF	49,400
Site Concrete - Transformer Pad	200.00 SF	9.50 /SF	1,900
Site Concrete - Generator Pad	200.00 SF	9.50 /SF	1,900
Site Concrete - Door Stoop at 1st Floor Electrical Room Site Concrete - Vehicular Concrete at West Drive R2	40.00 SF 5,850.00 SF	7.00 /SF 9.50 /SF	280 55,575
Site Concrete - Venicular Concrete at West Drive R2 Site Concrete - Pedestrian Concrete Base West P1	5,850.00 SF 6,250.00 SF	9.50 /SF 8.00 /SF	50,000
Site Concrete - Loading Dock Platform	245.00 SF	25.00 /SF	6,125
Site Concrete	2.0.00 01	25.55 751	508,486
Sanitary Sewers			
Sanitary Manholes	5.00 EA	9,366.44 /EA	46,832
8" PVC Sanitary Sewers	689.00 LF	92.12 /LF	63,471
8" PVC Sanitary Sewers - Fittings	689.00 LF	5.00 /LF	3,445
Sanitary Sewers Grease Trap	1.00 EA	9,921.44 /EA	9,921

Design Development Budget

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Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Sanitary Sewers			
Sanitary Sewers Backflow	1.00 EA	6,210.72 /EA	6,211
Sanitary Sewers Connect to Existing	1.00 EA 3,200.00 CY	1,460.72 /EA	1,461
Sanitary Sewers Granular Fill/Spoils Sanitary Sewers Shoring	4,000.00 SF	36.00 /CY 50.00 /SF	115,200 200,000
Sanitary Sewers Layout and Permits	1.00 LS	10,050.00 /LS	10,050
Sanitary Sewers		,	456,591
Water Lines			
8" Water Lines	122.00 LF	315.00 /LF	38,430
4" Water Lines	70.00 LF	290.00 /LF	20,300
3/4" Water Lines	1,350.00 LF	95.00 /LF	128,250
Water Valves	2.00 EA	5,000.00 /EA	10,000
Meter Pits	2.00 EA	15,000.00 /EA	30,000
Tap Fees and Permits	1.00 LS	10,000.00 /LS	10,000
Yard Hydrants	11.00 EA	2,500.00 /EA	27,500
Fire Hydrants Hydrant Water Line	1.00 EA 36.00 LF	4,500.00 /EA 315.00 /LF	4,500 11,340
Layout and Misc	1.00 LS	25,000.00 /LS	25,000
Water Lines	1.00 E0	20,000.00 720	305,320
Storm Sewers			
12" PVC Storm Sewers	631.00 LF	90.67 /LF	57,213
6" PVC Storm Sewers	260.00 LF	47.84 /LF	12,437
10" PVC Storm Sewers	112.00 LF	87.67 /LF	9,819
Storm Manholes/Inlets/Yard Drains	11.00 EA	6,921.44 /EA	76,136
Storm Sewer Trench Drains	114.00 LF	150.00 /LF	17,100
PVC Storm Sewers Cleanouts	14.00 EA	755.36 /EA	10,575
Storm Sewer Fittings	1,003.00 LF	3.00 /LF	3,009
15" PVC Roof Drain w/Bubbler	110.00 LF	70.45 /LF	7,749
Storm Sewers Rip Rap	3.00 EA	1,510.72 /EA	4,532
Storm Sewers Connect to Existing	3.00 EA	1,460.72 /EA	4,382
6" PVC Storm Sewers at Bio Retention Storm Sewers Granular Fill/Haul	180.00 LF 2,000.00 CY	30.22 /LF 36.00 /CY	5,440 72,000
Storm Sewers Layout and Permits	1.00 LS	10,008.00 /LS	10,008
Storm Sewers	1.00 20	10,000.00 720	290,400
Site Furnishings			
Tables and Chairs	12.00 EA	1,800.00 /EA	21,600
Litter Receptacle	4.00 EA	1,800.00 /EA	7,200
Bicycle Rack	12.00 EA	550.00 /EA	6,600
Benches 1	17.00 EA	975.00 /EA	16,575
Benches 2	9.00 EA	1,900.00 /EA	17,100
Site Furnishings			69,075
Landscape			
Landscaping - Metal Landscape Edging	1,128.00 LF	7.00 /LF	7,896
Landscaping - Bio Retention Area 1 Soils Mix	400.00 CY	45.00 /CY	18,000
Landscaping - Bio Retention Area 1 River Rock	8.00 CY	90.00 /CY	720
Landscaping - Landscape Bed at Bio Retention Area 1	6,650.00 SF	12.00 /SF	79,800
Landscaping - Bio Retention Area 2 Soils Mix	182.00 CY	45.00 /CY	8,190
Landscaping - Landscape Bed at Bio Retention Area 2	2,750.00 SF 85.00 CY	12.00 /SF 45.00 /CY	33,000 3,825
Landscaping - Bio Retention Area 3 Soils Mix Landscaping - Bio Retention Area 3 River Rock	9.00 CY	30.00 /CY	3,625 270
Landscaping - Landscape Bed at Bio Retention Area 3	545.00 SF	12.00 /SF	6,540
Landscaping - Gravel Boarder	50.00 CY	90.00 /CY	4,500
Landscaping - Landscape Island Bed Area 3	700.00 SF	10.00 /SF	7,000
Landscaping - Landscape Bed at Stair Tower	200.00 SF	10.00 /SF	2,000
Landscaping - Landscape Bed at Main Entrance Island	275.00 LS	10.00 /LS	2,750
Landscaping - Landscape Bed at North Elevation	1,475.00 SF	10.00 /SF	14,750
Landscaping - Landscape Bed South of Loading Dock	2,150.00 SF	10.00 /SF	21,500
Landscaping - 8' - 10' Evergreene Tree	11.00 EA	350.00 /EA	3,850
Landscaping - 3" Caliper Shade Tree	60.00 EA	450.00 /EA	27,000
Landscaping - 2" Understory Tree	32.00 EA	300.00 /EA	9,600
Landscaping - Sod Disturbed Project Areas	117,225.00 SF	0.45 /SF	52,751
Confidential - Do Not Distribute		De	esign Development Bu

Job Number Project 9/26/2017
Design Development Budget

Description	Takeoff Quantity	Total Cost/Unit	Total Amount
Landscape			
Landscaping - Ammend Soil at all Areas to be Sodded	4,300.00 CY	34.00 /CY	146,200
Landscaping - BMP Reserve Soil	500.00 CY	34.00 /CY	17,000
Landscaping - BMP Reserve Plantings	13,500.00 SF	12.00 /SF	162,000
Landscaping - Irrigation	122,000.00 SF	1.75 /SF	213,500
Landscaping - Delete Irrigation - Not Required per Design Team	-122,000.00 SF	1.75 /SF	(213,500)
Landscape			629,142
SITEWORK			2,267,514
Exterior Improvements			2,267,514
Stair/Elevator Tower			
FINISHES			
Misc. Finishes			
New Stair/Elevator Tower Allowance	1.00 LS	1,100,000.00 /LS	1,100,000
Misc. Finishes			1,100,000
FINISHES			1,100,000
Stair/Elevator Tower			1,100,000
Baseline Budget			29,991,073

Confidential - Do Not Distribute Design Development Budget Page 16



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Activity ID	Activity Name	Orig	Start	Finish	0-4	Qtr 4, 2018	Doc	la:	Qtr 1, 2019	Mar	Λ	Qtr 2, 2019	Lun		3, 2019	Lo
Droject		Dur 643	05-Jan-18 A	14-Jul-20	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Se
Project	_						1	1 1 1 1				1				
Precor	nstruction	248	05-Jan-18 A	04-Jan-19				! ! !								
A1220	BR#1 Bidding Phase	35	05-Jan-18 A	22-Feb-18 A				 								į
A1240	BR#1 Bid Due Date	0		22-Feb-18 A				1 1 1								1
A1300	Bid Review and Contract Award	20	23-Feb-18 A	22-Mar-18 A				; !			j			j.		İ
A1330	MEPFP BIM Coordination	40	23-Apr-18 A	05-Oct-18	MEPFP	BIM Coordination		1						!		
A2330	Storefront Framing Lead Time	66	09-Jul-18 A	23-Oct-18		Storefront Framing	Lead Time	, 								
A2220	Acoustical Glass Lead Time	100	16-Jul-18 A	04-Jan-19			:		Glass Lead Time							
A3800	Standard Glass Lead Time	34	01-Oct-18*	16-Nov-18		Stand	dard Glass Lead 1	I .								
A2740	Fire Pump Lead Time	50	15-Oct-18*	26-Dec-18				rire Pump Lead	d Time							
Consti	ruction	587	02-Apr-18 A	14-Jul-20				 								
Project		347	02-Apr-18 A	05-Aug-19				 				 				
A1350	Disconnect Site Lighting	1	02-Apr-18 A	02-Apr-18 A				1 1 1								
A1480	Install Construction Site Entrance	2	02-Apr-18 A	03-Apr-18 A				, 1 1						i		į
A1530	Mobilization	0	02-Apr-18 A					1 1 1								
A1140	Site Fencing	3	03-Apr-18 A	06-Apr-18 A			 				1					
A1500	Temporary Roads and Laydown	4	06-Apr-18 A	10-Apr-18 A				1 1 1								1
A1490	Clearing and Stripping	4	09-Apr-18 A	12-Apr-18 A				1 								
A1630	Temporary Power Install	4	09-Apr-18 A	12-Apr-18 A			1	1 1 1					1 1			
A1570	Demo East Storm Sewer at Building Pad	2	10-Apr-18 A	11-Apr-18 A				1 1 1								
A1510	Grading for Building Subgrade	5	13-Apr-18 A	23-Apr-18 A									: <del> </del>			
A1590	Site Survey for CPD/LPS/CWS/CWR Reroute	5	16-Apr-18 A	20-Apr-18 A				1 1 1								
A1540	Aggregate Piers - East	5	23-Apr-18 A	26-Apr-18 A												
A1030	Reroute Storm Sewer - N. of Bldg - MH 106, 107, 108	5	23-Apr-18 A	01-May-18 A				1 1 1								
A1250	Site Demo	6	24-Apr-18 A	02-May-18 A		; 		; ! !	1		j	. j	.i			<u>.</u>
A1600	Layout Underground CPD/LPS/CWS/CWR	3	24-Apr-18 A	30-Apr-18 A				1 1 1								
A1040	Footings/Foundation - Column Line 1 to 7	15	26-Apr-18 A					, 						į		į
A1550	Aggregate Piers - Central	5	26-Apr-18 A	27-Apr-18 A				1 1 1								
A1610	Tunnel Mechanical Pipe Layout and Install	17	· ·	18-Jul-18 A	Install			, 1 1						i		
A1560	Aggregate Piers - West	5	28-Apr-18 A	-				 			ļ					<del>!</del>
A1580	Install 10" PVC roof drain from PE Building	3	30-Apr-18 A	-				, 1 1						i		
A1520	Site Grading	5	01-May-18 A	-				1 1 1								
A1860	MEPFP Sleeves at Foundation	1		04-May-18 A				! ! !								į
A1260	Concrete Cure Before Steel Erection		21-May-18 A					1 1 1								
A1340	Footings/Foundation - Column line 7 to West	10	21-May-18 A					 					.     -			
A1880	Sanitary Sewer to New Building	15	29-May-18 A				1	1 1 1					1 1 1 1 1 1			
A1640	Structural Steel - East - Sequence 1	3	05-Jun-18 A					1 1 1								
A1870	Plumbing and Fire Sprinkler Sleeves at Foundation	1	06-Jun-18 A			1	1 1 1	1 1 1	1 1			1	1 1 1 1 1 1	!		:
A1370	Footings/Foundations Complete	0	00 1 40 4	08-Jun-18 A				1 1 1								
A1650	Structural Steel - East - Sequence 2	2	08-Jun-18 A				<u> </u>				-		.			· <del> </del>
A1660	Structural Steel - East - Detailing	10	08-Jun-18 A					 								!
A1810	Building Electrical Service Feeder Rough-in	15	11-Jun-18 A			i 1	1	  -  -			}	1				
A1670	Structural Steel - East - Sequence 3	2	11-Jun-18 A					 				1				
A1680	Structural Steel - East - Sequence 4 Structural Steel - East - Sequence 5	2	13-Jun-18 A 15-Jun-18 A			į	1	 			1	 				:
A1690 A1700	Structural Steel - East - Sequence 5  Structural Steel - East - Sequence 6		20-Jun-18 A				-	! !								
A1700 A1710	Structural Steel - East - Sequence 6  Structural Steel - East - Sequence 7	3	25-Jun-18 A			į	1	  -  -			 					į
A1710	on dotal al Oleel - Last - Sequelice 1	ა	25-Juli-10 A	21-Juli-10 A		1	1	1	1		1	1	1	i i		
Λ	tual Work	ТДЯ	K filter: All A	ctivities							Date	Re	evision	Checked	Appro	oved
		1/30								01-O			8 Schedule Update		77.5	
Re	maining Work			Run [	Date: 08-Oct-1	8 @ 10:05	Data Date:	01-Oct-18					•			
	tical Remaining Work	ı								,						



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Activity ID	Activity Name	Orig Dur	Start	Finish	Oct	Qtr 4, 2018 Nov	Dec	Jan	Qtr 1, 2019 Feb	<u> </u>	Apr	Qtr 2, 2019 May	9 Jun	Qtr Jul	3, 2019	100
A1720	Structural Steel - West - Sequence 8	3	28-Jun-18 A	02- Jul-18 A	OCI	INOV	Dec	Jan	reb	Ivial	Apr	iviay	Jun	Jui	Aug	Se
A1720 A1730	Structural Steel - East - Sequence 9	5		02-Jul-18 A	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					1					 
A1740	Structural Steel - West - Sequence 10	3		10-Jul-18 A						1						
A1740	Metal Deck Complete East to Column Line 7	3	11-Jul-18 A	13-Jul-18 A	Ling 7				-							
A1750	Structural Steel - West - Sequence 11	3		13-Jul-18 A		1	1			1						
A1730	Install Underground Mechanical CPD/LPS/CWS/CWR	24			Install Undergro	und Mechanical	:   &PD/  PS/CWS/C	W/D		1		1		i !		
A1020	Structural Steel - West - Sequence 12	2	16-Jul-18 A	17-Jul-18 A	_	:	: :		1	1 1 1		1				
A1700	Structural Steel - West - Sequence 13	3	18-Jul-18 A	20-Jul-18 A	-											
A1770	Electrical Duct Bank Install - South	15	18-Jul-18 A	27-Jul-18 A	+		- <u>i</u>	i 	· <del> </del>	<u>i</u>						
A1780	Structural Steel - West - Sequence 14	2	-	24-Jul-18 A	-		1			1						
A1790	Structural Steel - West - Sequence 15	2		25-Jul-18 A	-											
A1790 A1800	Structural Steel - West - Sequence 16	3		27-Jul-18 A	_	1 1 1	1 1 1	1	1	1 1 1		1		1		1
	·	-	20-Jul- 10 A	27-Jul-18 A	-		1			1						:
A1360	Structural Steel Erection Complete  Metal Deck & Perimeter Cable - Level 3 Complete	0				 										
A1900	·	0	04 A 40 A		ble - Level 3 Compl	1	: : 41\	1	1	1 1 1		i 1 1		i !		i
A1890	STLCC Annual Maintenance Campus Power Outage (Weekend)	2	04-Aug-18 A	-	ce Campus Power	! • `	na)		1	1 1 1		1		1		1
A3180	Metal Deck & Perimeter Cable - Level 2 Complete	0	10.4	-	Cable - Level 2 Co		110									! ! !
A1920	Metal Deck & Perimeter Cable - Level 4 and Roof Complete	12			eck & Perimeter Ca	· ·		1	; ! !	; !	į					1
A1130	Hang mech Units/ ductwork	50							. ‡							
A1090	Domestic and Fire Water Services to Building	2			and Fire Water Se	1	g¦			1		1				!
A1820	Structural Steel - Screen Wall	5			ctural Steel - Scree											
A1100	Metal stud Framing	50	12-Sep-18 A	-		M	letal stud Framing	1	1	i. 1	1	i !		i !		
A1110	Building Envelope	85	01-Oct-18 A			!	!	1	uilding Envelop	e		1				
A1150	MEP Wall Rough-in	60	01-Oct-18	26-Dec-18				MEP Wall Rough	-ín							
A1840	Towers A, B, C and D Electrical Outage	1	16-Oct-18*	16-Oct-18	I Towe	rs A, B, C and D	Electrical Outage	1	1	1		1		i !		į
A1160	Hang & Tape Drywall	50	23-Nov-18	04-Feb-19			1	1	📜 Hang & Ta	ape Drywall				!		
A1210	Elevators	50	07-Jan-19*	15-Mar-19			1			Eleva	itors					
A1430	Install Temporary Heat	3	17-Jan-19	21-Jan-19		1 1 1	1	■ Ins	tall Temporary	Heat	İ					; ; ;
A1280	Painting	30	28-Jan-19	08-Mar-19	1 1	1				Painting	1					1
A1170	Acoustical Ceiling Installation	30	18-Feb-19	29-Mar-19							Acoustical Ce	eiling Installation				
A1180	Flooring	55	15-Mar-19	31-May-19		1 1 1			; ! !		<u> </u>		Flooring			
A1440	Elevator Ready for Construction Use	0		15-Mar-19		1 1 1	1			◆ Eleva	ntor Ready for Co	onstruction Use		i		
A1190	Lab Casework	60	29-Mar-19*	21-Jun-19			1				_		Lak	Casework		
A1200	Mechanicac Start-up	19	03-Jun-19	27-Jun-19										Mechanicac Start	t-up	
A1320	Final Clean	15	20-Jun-19	11-Jul-19		 			T			·		Final Clea	 ın	
A1410	Final Inspections	1	12-Jul-19	12-Jul-19		1	1		1	1		1		I Final Insp	pections	
A1290	Substantial Completion	0		15-Jul-19*		1					į			Ţ.	ntial Completic	on
	Furniture and Equipment Install	15	16-Jul-19	05-Aug-19		1 1 1	1 1		1						Furniture	1
A1310	Commissioning	15	16-Jul-19	05-Aug-19	1 1										Commiss	
Building			01-Oct-18 A		<b>†</b> <del> </del>			1	- <del>¦</del>							
East			01-Oct-18 A			1 1 1	1		1							; ;
	Metal Stud Framing		01-Oct-18 A		Metal Stu	id Framing								1		1
	Sheathing	6	09-Oct-18*	16-Oct-18	Sheat	;										1
	Roof Blocking	2	17-Oct-18*	18-Oct-18	-	f Blocking	1		: ! !		į					
	Air & Vapor Barrier	6	19-Oct-18*	26-Oct-18					<del>-                                    </del>							
	Field Measure and Fabricate Metal Panels	50	23-Oct-18	04-Jan-19		, a vapor barr	1	Field Measu	ire and Fabrica	te Metal Panels						!
	Storefront - Lvl 1 - Punchouts and Entrance	30	29-Oct-18	31-Oct-18		Storofront	vİ 1 - Punchouts a	!	and Fabrica	iio iviciai Falleis						
	Punchouts - Lvl 2 & 3	4	29-Oct-18 29-Oct-18	01-Nov-18	-	Punchouts -	i	uu ⊑nuance ¦	1 1 1	!	!	!				1
					-	!	LV1 Z Q 3							1		
	Curtainwall	5	29-Oct-18	02-Nov-18	ļ  <u>-</u>	Curtainwall	donn. Foot Civi	<u> </u>	· -	<del> </del>						
A3040	Masonry - East Stair	15	29-Oct-18	19-Nov-18		Ma	asonry - East Stair	i	İ	i	i	į				
Acti	ual Work	TAS	SK filter: All A	ctivities							Date		Revision	Checked	Appr	roved
	naining Work									01-O	ct-18	September 20	018 Schedule Updat	e		
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ctivity ID	Activity Name	Orig Dur	Start	Finish	Oct	Qtr 4, 2018 Nov	Dec	Jan	Qtr 1, 2019 Feb	Mar	Apr	Qtr 2, 2019 May	Jun	Qtr 3	, 2019 Aug	10,
<b>∆</b> 279∩	Storefront - Lvl 4	5	02-Nov-18	08-Nov-18	OCI	Storefror		Jan	reb	iviai	Api	iviay	Juil	Jui	Aug	Se
	Metal Panels - Insulation and Framing	10	13-Dec-18	27-Dec-18		Storenor	i i	Metal Panels - I	¦ Insulation and Fra	mina	 			}		
	Metal Wall Panels	20	07-Jan-19			; ; ;		Wictarr aricis	Metal Wall P	, 0				i i		į
	Sun Shades - Lvl 4	2	01-Feb-19	04-Feb-19		!			Sun Shade	i	1			!		:
South	Cuit Gradus Evi i	121	08-Oct-18	29-Mar-19												
	Metal Stud Framing	10	08-Oct-18*	19-Oct-18	M	etal Stud Framing		1 1 1	1	1 1 1	1			1 1 1		-
	Sheathing	6	15-Oct-18*	22-Oct-18		Sheathing				1	1			i		
	Roof Blocking	8	15-Oct-18*	24-Oct-18	1	Roof Blocking		1 1 1	1	1 1 1	1			1 1 1		
	Air & Vapor Barrier	8	19-Oct-18*	30-Oct-18		Air & Vapor Ba	¦ arrier	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1					
	Storefront - Lvl 1 - S/F & Punchouts	8	02-Nov-18	14-Nov-18			front - LvI 1 - S/F	& Punchouts		<u> </u>		i i				
	Storefront - Lvl 2 Ribbon	5	05-Nov-18	09-Nov-18		<u> </u>	nt - Lvl 2 Ribbon	1		1						
A2840	Storefront - Lvl 3 Ribbon	5	09-Nov-18	16-Nov-18		Store	efront - Lvl 3 Ribb	on	1	i 1 1	1		į	i ! !		
A3810	Standard Glass Available for Install	0	16-Nov-18			♦ Stan	d ard Glass Availa	ble for Install		1	1					
A2850	Storefront - LvI 4 Ribbon	8	19-Nov-18	29-Nov-18		i	Storefront - Lv	i .		i 1 1	1			; ! !		
A3550	Masonry - CL-10	10	20-Nov-18	04-Dec-18			Masonry - C	Ļ-10		1						
	Curtainwall	7	30-Nov-18	10-Dec-18			Curtainw	all		i 1 1	1			1		
A3230	Metal Panels - Insulation and Framing	25	28-Dec-18	01-Feb-19				1	Metal Panels	- Insulation and	Framing		}	1 1 1		
A3270	Metal Wall Panels	40	04-Feb-19	29-Mar-19				1 1 1			Metal Wall Par	nels		1		
A2860	Sunshades - Lvl 2	5	05-Feb-19	11-Feb-19		1 1 1		1	Sunsha	des - Lvl 2				1 1 1		
A2870	Sun Shades - Lvl 3	5	12-Feb-19	18-Feb-19				     		h Shades - Lvl 3						
A2880	Sunshades - Lvl 4	5	19-Feb-19	25-Feb-19				1		Sunshades - Lv	4		}	1 1 1		1
West		99	18-Oct-18	11-Mar-19				! ! !		· · ·				1		
A3110	Metal Stud Framing	10	18-Oct-18	31-Oct-18		Metal Stud Fr	aming	1 1 1	1	1 1 1	1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	}	1 1 1		-
A3530	Roof Blocking	4	25-Oct-18	30-Oct-18	]	Roof Blocking		 		 	 					
A3120	Sheathing	4	30-Oct-18	02-Nov-18		Sheathing		1 1 1	1	1 1 1	 		!	1 1 1		
	Air & Vapor Barrier	5	05-Nov-18	09-Nov-18		Air & Vap	oor Barrier	1		1						
A3410	Field Measure and Fabricate Metal Panels	50	20-Nov-18	31-Jan-19			1	ı	Field Measur	e and Fabricate I	Vietal Panels		į	1 1 1		-
	Punchouts & Entrance - Lvl 1	2	30-Nov-18	03-Dec-18		! !	Punchouts 8	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1			1		
	Storefront - Lvl 2 - Ribbon	4	04-Dec-18	07-Dec-18				LvI 2 - Ribbon		i ! L	i ! 					!
	Storefront - Lvl 3 Ribbon	4	10-Dec-18	13-Dec-18		! !	!	ont - Lvl 3 Ribbo	!	1	1			1		
	Storefront - Lvl 4 Ribbon	5	11-Dec-18	17-Dec-18		i I I	i	front - Lvl 4 Rib	i	i 1 1	1		į	i ! !		
	Glass - Lvl 2 Ribbon	4	18-Dec-18	21-Dec-18		! !	1	ass - Lvl 2 Ribbo	1	1	1					
	Glass - Lvl 3 Ribbon	4	19-Dec-18			i I I		ass - Lvl 3 Rib		î 1 1	1		į	í 1 1		
	Glass - Lvl 4 Ribbon	5	20-Dec-18					Glass - Lvl 4 R		<u> </u>	 					
	Metal Panels - Insulation and Framing	10	14-Jan-19	25-Jan-19		i ! !			Metal Panels - Ir	1	! 0		į	i ! !		
	Metal Wall Panels	20	01-Feb-19	28-Feb-19						Metal Wall Par	i			!		
	Sunshade - Lvl 4	3	26-Feb-19			i 1 1		1 1 1	L	Sunshade - Lv	1		į	i i		į
	Vertical Sunshades	7	01-Mar-19							Vertical	unshades			<u>;</u>		-
North	Motel Ctrid Framing	120	05-Nov-18	-			thi Ctual Francis	-								
	Metal Stud Framing	10	05-Nov-18				tal Stud Framing			1	 			}		1
	Roof Blocking Sheathing	8	09-Nov-18 13-Nov-18	21-Nov-18 19-Nov-18		Sh	oof Blocking	1		: 1 1	i 1		į	i i		i !
	Air & Vapor Barrier	5 6	13-Nov-18 16-Nov-18	26-Nov-18		1	eatning Åir & Vapor Barr	or .		1				!		
	Curtainwall	6	30-Nov-18	07-Dec-18			Curtainwa	i		i 1 1	1			1 1 1		ĺ
	Masonry - CL-10	10	05-Dec-18	18-Dec-18			- <del>L</del>	onry - CL-10		1 L	 			<u>!</u>		
	Storefront - Lvl 1 Ribbon	8	28-Dec-18	09-Jan-19		; ; ;	ivias	i contract of the contract of	nt:- Lvl 1 Ribbon	1 1	: !			1		
	Punchouts - Lvl 1	2	31-Dec-18				•	Punchouts -	i	1				<u> </u>		
	Punchouts - Lvl 2	4	03-Jan-19					Punchou	1	1 1				1		
	Punchouts - LvI 3	4	09-Jan-19					:	houts - Lvl 3	1			!	<u> </u>		1
7 (2000				<u> </u>		1 1	i	runc		1	1	1 -		<u> </u>		<u>-</u> -
Actu	ual Work	TAS	K filter: All A	ctivities						04.0	Date		rision	Checked	Appro	oved
Rem	naining Work			Dun Da	ate: 08-Oct-18	2 @ 10·05	Data Data	01-Oct-18		01-0	CT-18	September 2018	Schedule Update			
Critic	cal Remaining Work			Kuli Da	ale. 00-001-10	J W 10.05	Data Date	01-001-10				+				
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A2960   Storefront - Lvl 2 Ribbon   9   10-Jan-19   22-Jan-19   Storefront - Lvl 2 Ribbon   9   10-Jan-19   22-Jan-19   Storefront - Lvl 3 Ribbon   Storefront - Lvl 3 Ribbon   9   17-Jan-19   29-Jan-19   Storefront - Lvl 4 Ribbon   Storefront - Lvl 4 R	1	Jul	Aug S
A300   Storeton Livil 2 Motion	/all Panels		
A000   Storeton   Lot A Richbor   9   10-Jan   9   22-Jan   9   22-Jan   9   10-Jan   9   22-Jan   9   10-Jan   9   22-Jan   9   22-Jan   9   10-Jan   9   22-Jan   9   22-J	/all Panels		
A3220   Santalado - LVI 4	/all Panels		
A4290   Metal Penels - Insulation and Framing	/all Panels		
A-240   Building Envelope Complete	/all Panels		
### A280   Building Envelope Complete   0   28-Jan-19	/all Panels		
A3200   Soft Panels - Insulation and Framing   Get Main-19   Get Main-	1		
A330   Soft Parnels Install	ing		
A2800   Pumbing Undersible Layout - East side - Columns 1-5   2   15-Jul-18 A   25-Jul-18 A   25-J			
A2340   Purbing Undersible Layout - East side - Columns 1-5   5   18-Jul-18 A   17-Jul-18 A   22-Jul-18 A   22-J			
A2309. Santary Phop Under Size Install and Testing - Columns 1-5  A2309. Install Storm Piping and Testing - Under Size - Columns 6-8  A2309. Install Storm Piping and Testing - Under Size - Columns 6-8  A2309. Install Storm Piping and Testing - Under Size - Columns 6-1  A2300. Santary Piping Under Size Install and Testing - Columns 6-1  A2400. Electric - Size Rough - Column 1-6  A2400. Electric - Size Rough - Column 1-6  A2400. Electric - Size Rough - Column 1-6  A2400. Electric - Size Rough - Column 1-6  A2400. Undersize Mech Piping and Sewers - Dental Clinic  A2400. Electric - Size Rough - Column 1-6  A2400. Electric - Celling Rough - In Column 1-6  A2400. Electric - Celling Rough - Column 1-6  A2400. Electric - Celling Rough - Column 1-6  A2400. Electric - Celling Rough - Column 1-6  A2400. Electric - Celling Rough - Column 1-6  A2400. Electric - Celling Rough - Column			
A2390   Instal Storm Piping and Testing - Under Slab - Columns 1-8   3   25-Jul-18 A   3   24-Jul-18 A   3   3   25-Jul-18 A   3   3   3   3   3   3   3   3   3			
A2390 Install Som Piping and Testing - Under Sibb - Columns 6-8 7 2 - S-Jul-18A 01 - Jul-18A 1 - Jul-			
A2480   Install Storm Piping and Testing - Columns 6-8			
Activity   Activity			
A2400   Electric - Slab Rough - Column 1-6			
A2370		·	
A2440 Underslab Mech Piping and Sleeves - Dental Clinic  A2490 Layout/Excavation and Piping for Dental Equipment  7 10-Sep-18A 17-Sep-18A pout/Excavation and Piping for Dental Equipment  7 10-Sep-18A 17-Sep-18A pout/Excavation and Piping for Dental Equipment  7 10-Sep-18A 17-Sep-18A pout/Excavation and Piping for Dental Equipment  7 10-Sep-18A 17-Sep-18A pout/Excavation and Piping for Dental Equipment  7 10-Sep-18A 17-Sep-18A pout/Excavation and Piping for Dental Equipment  7 10-Sep-18A 17-Sep-18A pout/Excavation and Piping for Dental Equipment  8 24-Sep-18A pout/Excavation and Piping for Dental Equipment  7 10-Sep-18A 17-Sep-18A pout/Excavation and Piping for Dental Equipment  8 24-Sep-18A pout/Excavation and Piping for Dental Equipment  9 17-Sep-18A 17-Sep-18A pout/Excavation and Piping for Dental Equipment  9 18 24-Sep-18A pout/Excavation and Piping for Dental Equipment  9 18 24-Oct-18 pout-For Sep 18 pout-Fo			
A2490   Layout/Excavation and Piping for Dental Equipment   7   10-Sep-18A   77-Sep-18A   20-Oct-18			
A2510 Prep and Pour Slab on Grade - N. of CL D.4  A2410 Electric - Slab Rough - Dental Clinic  5 17-Sep-18 A  24-Sep-18 A  24-Sep-18 A  34-Sep-18 A  35-Sep-18 A  36-Sep-18 A		1	
A2410   Electric - Slab Rough - Dental Clinic   5   17-Sep-18A   24-Sep-18A   24			
A2500   Sheet Metal Fabrication - Level 1   10   19-Sep-18A   09-Oct-18   A1080   Prep and Pour Slab on Grade - S. of CL D.4   7   24-Sep-18A   09-Oct-18   02-Oct-18   02-		!	
A1880 Prep and Pour Slab on Grade - S. of CL D.4  A3660 Layout Walls & Install Track at Fireproofing  A3680 Fireproofing - Level 2 framing  A3700 Ductwork - Downstream of FCUs  A3700 Ductwork - Exhaust & Fresh Air - from shaft  A3800 Fire Sprinklers - Order Fire Pump  A2140 Plumbing Ceiling Rough- in for Sanitary, Vent and Water - CL 1-5  A2170 Plumbing Ceiling Rough- in for Storm - CL 1-5  A2170 Plumbing Ceiling Rough- in for Storm - CL 1-5  A2170 Plumbing Ceiling Rough- in for Storm - CL 1-5  A2180 Electrical - Ceiling Rough - Cl 6-11  A2180 Sel Cor Frames  A3800 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  CL6-11  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  CL6-11  Prep and Pour Slab on Grade - S. of CL D.4  Da-Cot-18  De-Cot-18  De-Cot-18  De-Cot-18  De-Oct-18  Plumbing Ceiling Rough- in for Sanitary, Vent and Water - CL 1-5  Deloctive - Ceiling Rough- in for Som - CL 1-5  Deloctive - Ceiling Rough- in for Som - CL 1-5  Electrical - Ceiling Rough- in for Som - CL 1-5  Electrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5  Deloctrical - Ceiling Rough- in for Som - CL 1-5			
A3860 Layout Walls & Install Track at Fireproofing  A3860 Fireproofing - Level 2 framing  A3760 Ductwork - Downstream of FCUs  A3760 Ductwork - Exhaust & Fresh Air - from shaft  A3760 Ductwork - Exhaust & Fresh Air - from shaft  A3760 Fire Sprinklers - Order Fire Pump  A2140 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  A2170 Electrical - Ceiling Rough-in for Storm - CL 1-5  A2170 Electrical - Ceiling Rough-in for Storm - CL 1-5  A2170 Fire Sprinklers - Ceiling Rough-in for Storm - CL 1-5  A2170 Partition Framing  A2420 Fire Sprinklers - Ceiling Rough-in  A2420 Fire Sprinkl			
A3680 Fireproofing - Level 2 framing  A3690 Hang FCUs - Start at NW corner clockwise  A3700 Ductwork - Dwnstream of FCUs  A3710 Ductwork - Exhaust & Fresh Air - from shaft  A3300 Fire Sprinklers - Order Fire Pump  A2140 Plumbing Ceiling Rough- in for Sanitary, Vent and Water - CL 1-5  A2150 Plumbing Ceiling Rough- Column 1-6  A2170 Electrical - Ceiling Rough- Clef-11  A2420 Fire Sprinklers - Ceiling Rough- in  A2420 Fire Sprinklers - Ceiling Rough- in  A2420 Fire Sprinklers - Ceiling Rough- in  A2420 Fire Sprinklers - Ceiling Rough- CL 6-11  A1830 MEP Wall Rough  A3780 Set Door Frames  A3800 Filectrical Wall Rough  A3900 Electrical Wall Rough  A3900 Filectrical Wall Rough  A3900 Filectr		1	
A3690 Hang FCUs - Start at NW corner clockwise 9 08-Oct-18* 18-Oct-18 29-Nov-18 A3700 Ductwork - Downstream of FCUs 35 10-Oct-18* 29-Nov-18 A3710 Ductwork - Exhaust & Fresh Air - from shaft 35 10-Oct-18* 29-Nov-18 A3780 Fire Sprinklers - Order Fire Pump 0 15-Oct-18* 31-Oct-18*			
A3700 Ductwork - Downstream of FCUs  A3710 Ductwork - Exhaust & Fresh Air - from shaft  A3380 Fire Sprinklers - Order Fire Pump  A2140 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  A2150 Plumbing Ceiling Rough-in for Storm - CL 1-5  A2150 Plumbing Ceiling Rough-in for Storm - CL 1-5  A111 17-Oct-18* 31-Oct-18  A2170 Electrical - Ceiling Rough-in  A2180 Electric - Ceiling Rough-in  A3890 Electrical Wall Rough  A3890 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  A3710 Ductwork - Downstream of FCUs  35 10-Oct-18* 29-Nov-18  35 10-Oct-18* 29-Nov-18  35 10-Oct-18* 29-Nov-18  35 10-Oct-18* 29-Nov-18  31-Oct-18* 31-Oct-18  31-Oct-18* 31-Oct-18  31-Oct-18* 31-Oct-18  31-Oct-18* 31-Oct-18  31-Oct-18* 30-Oct-18  31-Oct-18 14-Nov-18  A3700 Electrical Wall Rough  31 - Oct-18  15 02-Nov-18  A3800 Electrical Wall Rough - CL1-6  32 - Nov-18 17-Dec-18  Ductwork - Downstream of FCUs  Ductwork - Exhaust & Fresh Air - from shaft  ♣ Fire Sprinklers - Order Fire Pump  Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  Plumbing Ceiling Rough-in for Storm - CL 1-5  Plumbing Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough - CL 6-15  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Electrical - Ceiling Rough-in for Storm - CL 1-5  Elect	;	i	
A3710 Ductwork - Exhaust & Fresh Air - from shaft  A3380 Fire Sprinklers - Order Fire Pump  A2140 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  A2150 Plumbing Ceiling Rough-in for Storm - CL 1-5  A2150 Plumbing Ceiling Rough-in for Storm - CL 1-5  A2170 Electrical - Ceiling Rough - Column 1-6  A1470 Partition Framing  A2420 Fire Sprinklers - Ceiling Rough-in  A2420 Fire Sprinklers - Ceiling Rough-in  A2180 Electric - Ceiling Rough - CL 6-11  A1830 MEP Wall Rough  A3780 Set Door Frames  A3890 Electrical Wall Rough - CL1-6  A2430 Plumbing - Wall Rough  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  B1-Oct-18* 31-Oct-18*			
A3380 Fire Sprinklers - Order Fire Pump  A2140 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  A2150 Plumbing Ceiling Rough-in for Storm - CL 1-5  A2170 Electrical - Ceiling Rough - Column 1-6  A1470 Partition Framing  A2420 Fire Sprinklers - Ceiling Rough-in for Storm - CL 1-5  A2180 Electric - Ceiling Rough - CL 6-11  A1830 MEP Wall Rough  A3780 Set Door Frames  A3890 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough - CL6-11  A1830 MEP Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11  A3900 Electrical Wall Rough - CL6-11		i ! !	
A2140 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  A2150 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  A2170 Electrical - Ceiling Rough - Column 1-6  A1470 Partition Framing  A2420 Fire Sprinklers - Ceiling Rough - CL 6-11  A2180 Electric - Ceiling Rough - CL 6-11  A1830 MEP Wall Rough  A3780 Set Door Frames  A3890 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough - CL 6-11  A2150 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  11 17-Oct-18* 31-Oct-18* 31-Oct-18  11 17-Oct-18* 31-Oct-18* 31-Oct-18  12 17-Oct-18* 31-Oct-18  13 1-Oct-18* 31-Oct-18  14 19-Nov-18  15 31-Oct-18 21-Nov-18  16 26-Nov-18  17 31-Oct-18  20 13-Nov-18 11-Dec-18  20 13-Nov-18 11-Dec-18  21 17-Oct-18* 31-Oct-18  22 13-Nov-18  23 1-Oct-18  24-Oct-18  24			
A2140 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  A2150 Plumbing Ceiling Rough-in for Storm - CL 1-5  A2170 Electrical - Ceiling Rough - Column 1-6  A1470 Partition Framing  A2420 Fire Sprinklers - Ceiling Rough - In 10  A2420 Electric - Ceiling Rough - In 10  A1830 MEP Wall Rough  A3780 Set Door Frames  A3890 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough - CL6-11  A150 Mage Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  A3900 Electrical Wall Rough  A2150 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  A160 Mage Wall Rough  A2160 Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-5  A17-Oct-18*  A17-Oct-18*  A17-Oct-18*  A17-Oct-18*  A17-Oct-18*  A19-Nov-18  A24-Oct-18  A19-Nov-18  A19-Nov-18  A19-Nov-18  A19-Nov-18  A19-Nov-18  A19-Nov-18  A19-Nov-18  A19-Nov-18  A19-Nov-18  A10-Oct-18  A14-Nov-18  A14			
A2170       Electrical - Ceiling Rough - Column 1-6       10       17-Oct-18*       30-Oct-18         A1470       Partition Framing       18       24-Oct-18       19-Nov-18         A2420       Fire Sprinklers - Ceiling Rough-in       10       26-Oct-18       08-Nov-18         A2180       Electric - Ceiling Rough - CL 6-11       10       31-Oct-18       14-Nov-18         A1830       MEP Wall Rough       15       31-Oct-18       21-Nov-18         A3780       Set Door Frames       1       31-Oct-18       31-Oct-18         A3890       Electrical Wall Rough - CL1-6       15       02-Nov-18       26-Nov-18         A2430       Plumbing - Wall Rough       20       13-Nov-18       11-Dec-18         A3900       Electrical Wall Rough - CL6-11       15       27-Nov-18       17-Dec-18			
A1470       Partition Framing       18       24-Oct-18       19-Nov-18         A2420       Fire Sprinklers - Ceiling Rough-in       10       26-Oct-18       08-Nov-18         A2180       Electric - Ceiling Rough - CL 6-11       10       31-Oct-18       14-Nov-18         A1830       MEP Wall Rough       15       31-Oct-18       21-Nov-18         A3780       Set Door Frames       1       31-Oct-18       31-Oct-18         A3890       Electrical Wall Rough - CL1-6       15       02-Nov-18       26-Nov-18         A2430       Plumbing - Wall Rough       20       13-Nov-18       11-Dec-18       Electrical Wall Rough - CL6-11         A3900       Electrical Wall Rough - CL6-11       15       27-Nov-18       17-Dec-18       Electrical Wall Rough - CL6-11			
A2420       Fire Sprinklers - Ceiling Rough-in       10       26-Oct-18       08-Nov-18       Fire Sprinklers - Ceiling Rough-in         A2180       Electric - Ceiling Rough - CL 6-11       10       31-Oct-18       14-Nov-18       Electric - Ceiling Rough - CL 6-11         A1830       MEP Wall Rough       15       31-Oct-18       21-Nov-18       MEP Wall Rough         A3780       Set Door Frames       1       31-Oct-18       Set Door Frames         A3890       Electrical Wall Rough - CL1-6       15       02-Nov-18       26-Nov-18         A2430       Plumbing - Wall Rough       20       13-Nov-18       11-Dec-18       Plumbing - Wall Rough         A3900       Electrical Wall Rough - CL6-11       15       27-Nov-18       17-Dec-18       Electrical Wall Rough - CL6-11		i ! !	
A2180       Electric - Ceiling Rough - CL 6-11       10       31-Oct-18       14-Nov-18       Electric - Ceiling Rough - CL 6-11         A1830       MEP Wall Rough       15       31-Oct-18       21-Nov-18       MEP Wall Rough         A3780       Set Door Frames       1       31-Oct-18       Set Door Frames         A3890       Electrical Wall Rough - CL1-6       15       02-Nov-18       Electrical Wall Rough - CL1-6         A2430       Plumbing - Wall Rough       20       13-Nov-18       11-Dec-18       Plumbing - Wall Rough         A3900       Electrical Wall Rough - CL6-11       15       27-Nov-18       17-Dec-18       Electrical Wall Rough - CL6-11			
A1830       MEP Wall Rough       15       31-Oct-18       21-Nov-18         A3780       Set Door Frames       1       31-Oct-18       31-Oct-18       Set Door Frames         A3890       Electrical Wall Rough - CL1-6       15       02-Nov-18       Electrical Wall Rough - CL1-6         A2430       Plumbing - Wall Rough       20       13-Nov-18       11-Dec-18       Plumbing - Wall Rough         A3900       Electrical Wall Rough - CL6-11       15       27-Nov-18       17-Dec-18       Electrical Wall Rough - CL6-11			
A3780         Set Door Frames         1         31-Oct-18         31-Oct-18         Set Door Frames           A3890         Electrical Wall Rough - CL1-6         15         02-Nov-18         26-Nov-18         Electrical Wall Rough - CL1-6         Electrical Wall Rough - CL1-6           A2430         Plumbing - Wall Rough         20         13-Nov-18         11-Dec-18         Plumbing - Wall Rough           A3900         Electrical Wall Rough - CL6-11         15         27-Nov-18         17-Dec-18         Electrical Wall Rough - CL6-11			
A3890       Electrical Wall Rough - CL1-6       15       02-Nov-18       26-Nov-18       Electrical Wall Rough - CL1-6         A2430       Plumbing - Wall Rough       20       13-Nov-18       11-Dec-18       Plumbing - Wall Rough         A3900       Electrical Wall Rough - CL6-11       15       27-Nov-18       17-Dec-18       Electrical Wall Rough - CL6-11			
A2430       Plumbing - Wall Rough       20       13-Nov-18       11-Dec-18       Plumbing - Wall Rough         A3900       Electrical Wall Rough - CL6-11       15       27-Nov-18       17-Dec-18       Electrical Wall Rough - CL6-11			
A3900 Electrical Wall Rough - CL6-11 15 27-Nov-18 17-Dec-18 Electrical Wall Rough - CL6-11			
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A2160 Insulation - HVAC			
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A3990 Wall Cover Inspections Complete 0 18-Dec-18   ♦ Wall Cover Inspections Complete			
A3480 Hang Drywall         26         19-Dec-18         25-Jan-19         Hang Drywall		į	i ! !
A4000 Start Hanging Drywall 0 19-Dec-18 ♦ Start Hanging Drywall		,	
A2310 Fire Sprinklers - Fire Pump Room Install  15 27-Dec-18 17-Jan-19  Fire Sprinklers - Fire Pump Room Install		1 1 1	1
A3850 Install Temporary Heat 0 16-Jan-19 ♦ Install Temporary Heat		!	1
A2320 Install Fire Sprinkler Standpipes at Stairwells 10 18-Jan-19 31-Jan-19 Install Fire Sprinkler Standpipes at Stairwells			1
A2580 Sheet Metal - Grille Install - Level 1 13 01-Apr-19 17-Apr-19 Sheet Metal -	- Grille Install - Level 1		
Actual Work TASK filter: All Activities Date	Revision	Checked	Approved
Remaining Work Septem		е	
Run Date: 08-Oct-18 @ 10:05 Data Date: 01-Oct-18	mber 2018 Schedule Update		
◆ Milestone Page 4 of 6		1	



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Activity ID	Activity Name	Orig Dur	Start	Finish	Oct Nov	Doc	lon	Qtr 1, 2019 Feb	Mar	A	Qtr 2, 2019	lun		, 2019	I C
Level 2			03-Aug-18 A	17-Apr 10	OCI NOV	Dec	Jan	reb	Mar	Apr	May	Jun	Jul	Aug	Se
	Mechanical Sleeves Layout and Install	5	03-Aug-18 A		vout and Install		 		 				<u>-</u> !		
	Plumbing Set Sleeves and Inbeds - Level 2	7	-		and Inbeds - Level 2				 				1		
	Electric Sleeves - Level 2	5	-	13-Aug-18 A	i :	1		1	1 1 1	1		1	1 1 1		
A2520	Sheet Metal Fabrication - Level 2	10			brication - Level 2			!	1 1 1				1		
	Prep and Pour Level 2	4	-	27-Aug-18 A	!			i !					; ! !		į
	Ductwork - Rough-in Above Ceiling	35	-	16-Oct-18 A		bove Ceilina	 		 						
	Layout Walls & Install Track at Fireproofing	4	-		Walls & Install Track at Fireproofing	l		i !					; ! !		į
	Hang FCUs - Start at NW corner clockwise	9	·		ng FCUs - Start at NW corner clocky	¦ wise			 						
	Electrical - Ceiling Rough - CL 1-6	13		•	Electrical - Ceiling Rough - CL 1-6	1		; !	1 1	1			; !		
	Mechanical Piping Above Ceiling Rough-in	20		· ·	Mechanical Piping Above				 						
	Ductwork - Downstream of FCUs	33			Ductwork - Downs			‡	, 						
A2550	Above Ceiling Rough-in - Sanitary, Vent and Water - CL 1-5	10			Above Ceiling Rough-in - Sanitary, V	1	L 1-5		1						
	Above Ceiling Rough-in - Storm	11			Above Ceiling Rough-in - Storm				1 1 1						
	Fireproofing - Level 3 framing	3		·	proofing - Level 3 framing	1		!	1 	1		1	1		1
A3620	Electrical - Home Run Racks - CL 1-6	15		· ·	Electrical - Home Run Racks - C	L 1-6	! ! !	1	 				1		
A3190	Fire Sprinklers - Ceiling Rough-in	14			Fire Sprinklers - Ceiling Rough		-		<del></del>				<del>-</del>		
A3420	Partition Framing	25	12-Sep-18 A	16-Oct-18	Partition Framing			!	1 1 1						
A3370	Ductwork - Exhaust & Fresh Air - from shaft	33	13-Sep-18 A	29-Oct-18	Ductwork - Exh	naust & Fresh Air	from shaft	i ! !				i !	1		
A2200	Above Ceiling Rough-in for Sanitary & Water - CL 5-11	10	24-Sep-18 A	05-Oct-18	Above Ceiling Rough-in for S	Sanitary & Water -	CL 5-11	!	1 1 1						
A2230	Electrical - Ceiling Rough - CL 6-11	13	24-Sep-18 A	10-Oct-18	Electrical - Ceiling Rough	CL 6-11		i 1				i 1			
A3660	Electrical - Home Run Racks - CL 6-11	13	01-Oct-18	17-Oct-18	Electrical - Home Run	Racks - CL 6-11		!	+						
A3450	MEP Wall Rough	15	03-Oct-18	23-Oct-18	MEP Wall Rough			; !							į
A3910	Electrical Wall Rough - CL1-6	15	05-Oct-18 A	25-Oct-18	Electrical Wall Ro	ugh - CL1-6		1	1 1 1			1	1		
A3770	Set Door Frames	5	08-Oct-18*	12-Oct-18	Set Door Frames				1 1 1				1		
A3670	Fire Sprinklers - Standpipes at Stairwell	10	10-Oct-18*	23-Oct-18	Fire Sprinklers - St	tandpipes at Stair	well	1	1 1 1	1		1	1 1 1		1
A3720	Plumbing - Wall Rough	15	12-Oct-18*	01-Nov-18	Plumbing - W	all Rough	   	1		1		1	!		
A2210	Insulation - HVAC	20	23-Oct-18	20-Nov-18	Ins	ulation - HVAC		1	1 			1	1		
A3930	Electrical Wall Rough - CL6-11	15	26-Oct-18	16-Nov-18	1 1	rical Wall Rough	T.		 						
A3960	Wall Cover Inspections Complete	0	19-Nov-18		◆ Wal	Cover Inspectio	ns Complete	i !	, 1 1	1			i i		
A3490	Hang Drywall	30	20-Nov-18	03-Jan-19			Hang Dryw	/all	 						
A3950	Start Hanging Drywall	0	20-Nov-18		◆ Sta	rt Hanging Drywa	ųĮI	1	 	1		1			
A2590	Sheet Metal - Grille Install	13	01-Apr-19	17-Apr-19					1	Sh	eet Metal - Grille Inst	all			
Level 3		159	01-Aug-18 A	17-Apr-19				1	, 1 1				i i		
A2470	Plumbing Layout, Set Sleeves, and Embeds - Level 3	6	01-Aug-18 A	10-Aug-18 A	eeves, and Embeds - Level 3				1						
	Mechanical Sleeves Layout and Install	5			yout and Install		; ! -	; ; <del> </del>	:   	<u> </u>			 		
A2570	Electric Sleeves - Level 3	5	-	10-Aug-18 A	!		1	1	1 1 1			1	1 1 1		!
A1380	Prep and Pour Level 3	3	-	16-Aug-18 A	1 1		· 1 1		: 			1	! !		
A2250	Ductwork Fabrication - Level 3	10			work Fabrication - Level 3		1	1				i !	1 1 1		1
	Layout Walls & Install Track at Fireproofing	4	·	· · · · · · · · · · · · · · · · · · ·	out Walls & Install Track at Fireproofi	ήg	1 1 1		 				! !		
	Fireproofing - Level 4 framing	3	·	· .	reproofing - Level 4 framing	ļ.,,	 		 				; ! 		
	Hang FCUs - Start at NW corner clockwise	10	·		Hang FCUs - Start at NW corner			1	 				1		
	Ductwork - Exhaust & Fresh Air - from shaft	33	· ·		Ductwork - E	1	i	1	 	1		;	; ! !		i !
	Ductwork - Downstream of FCUs	30	·			wnstream of FC	i	. 1	1 1 1				! !		
	Plumbing Ceiling Rough-in for Sanitary, Vent & Water - CL 1-5	7	25-Sep-18 A		Plumbing Ceiling Rough-in		!	1-5	1 1 1	í !			! !		
	Plumbing Ceiling Rough-in for Storm - Enter Dock	15	25-Sep-18 A		Plumbing Ceiling Rough		nter Dock		 						
	Electrical - Ceiling Rough - CL 1-6	12	25-Sep-18 A		Electrical - Ceiling Rough		. <b>-</b>		 	, 			1 1 1		
	Mechanical - Install Hangers/Supports for FCU Piping	20			Mechanical - Install		ts tor FCU Pipi	ng					1 1 1		1
A3630	Electrical - Home Run Racks - CL 1-6	12	25-Sep-18 A	10-Oct-18	Electrical - Home Run Rad	скs - CL 1-6	1	1		1			1		
Acti	ual Work	TAS	K filter: All Ad	ctivities						Date		ision	Checked	Appro	oved
	maining Work					_			01-C	oct-18	September 2018	Schedule Update			
	ical Remaining Work			Run [	Date: 08-Oct-18 @ 10:05	Data Date:	01-Oct-18								
♦ ♦ Mile	G				D 5 - 1 /	6									
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ctivity ID	Activity Name	Orig	Start	Finish	Qtr 4, 2018			Qtr 1, 2019			Qtr 2, 2019			Qtr 3, 2019	
		Dur			Oct Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
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	Partition Framing	24	05-Oct-18*	07-Nov-18	Partition F			i-j-,	 	<del> </del>		; - <del>!</del>	· - <del> </del>		·
	Plumbing Ceiling Rough-in for Sanitary & Water - CL 5-11	9	11-Oct-18*	23-Oct-18	Plumbing Ceiling R	· ·		.5-11	1 1 1	1 1 1	1 1 1	}	1	i I I	; 1 1
A2620	Electrical - Home Run Racks - CL 6-1	13	11-Oct-18*	29-Oct-18	Electrical - Hom	e Run Racks - C	L 6-1		1 1 1	1 1 1		1	1	1 1 1	1 1 1
A3760	Set Door Frames	4	12-Oct-18	17-Oct-18	Set Door Frames					1		1		1	:
	MEP Wall Rough	15	19-Oct-18	08-Nov-18	MEP Wall	ū									
A3920	Electrical Wall Rough - CL1-6	15	24-Oct-18	14-Nov-18	Electric	al Wall Rough -	CL1-6	; ! -!	i . L						
A3730	Plumbing - Wall Rough	15	01-Nov-18	23-Nov-18	P	umbing - Wall Ro	ugh		1	1		1		1	!
A2630	Insulation - HVAC	20	02-Nov-18	03-Dec-18		Insulation - H	VAC		1						
A3940	Electrical Wall Rough - CL6-11	15	15-Nov-18	06-Dec-18		Electrical W	all Rough - CL6	-11	1 1 1	1 1 1	1	1 1 1	1	1 1 1	1
A3970	Wall Cover Inspections Complete	0	04-Dec-18			<ul><li>Wall Cover In</li></ul>	spections Com	plete	1	1		1		1	:
A3500	Hang Drywall	28	05-Dec-18	15-Jan-19			Hang	Drywall							į
A3980	Start Hanging Drywall	0	05-Dec-18			<ul><li>Start Hangin</li></ul>	g Drywall	1	 	 		1		!	1
A2600	Ductwork - Grille Install	13	01-Apr-19	17-Apr-19			1 		1 1 1	Du	ctwork - Grille Ins	tall	1	1 1 1	1 1 1
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A1950	Mechanical Sleeves Layout and Install	5	28-Aug-18 A	05-Sep-18 A	al Sleeves Layout and Install		1 1		1	1	1			1	i
	Electrical Sleeves - Level 4	5	-		Sleeves - Level 4			1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		1	1	1 1 1	1 1 1
A2660	Plumbing Layout, Set Sleeves, and Embeds - Level 4	6	-	-	Layout, Set Sleeves, and Embeds -	Level 4		- <del> </del>	<u> </u>			- <del>1</del>	· - <del> </del>		<u> </u>
	Prep and Pour Level 4	5		·	and Pour Level 4				1						
	Sheet Metal Fabrication - Level 4	5	· ·	·	neet Metal Fabrication - Level 4		, 1 1		1	1	1	!		1	i
	Hang FCUs - Start at NW corner clockwise	5	19-Oct-18	25-Oct-18	Hang FCUs - Star	t at NW corner c	lockwise		1 1 1	1 1 1	1	1 1 1	1	1 1 1	1 1 1
	Ductwork - Exhaust and Fresh Air from Shaft	15	19-Oct-18	08-Nov-18	1 -	- Exhaust and Fr	1	¦ aft		1					
	Mechanical - Install Hangers/Supports for FCU Piping	20	26-Oct-18	26-Nov-18		Mechanical - Inst		-1	ining						
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	Plumbing Ceiling Rough-in for Storm - Entire Floor - Level 4	14	01-Nov-18	29-Nov-18	Di	mbing Ceiling Ro		Fotire Floor	level 4			!		; !	1
	Fire Sprinklers - Ceiling Rough-in	10	07-Nov-18	21-Nov-18	- I	rnbing Ceiling Ro e Sprinklers - Cei				1 1 1	1 1	1 1 1	1	1 1 1	1
	Insulation - HVAC	6	07-Nov-18 09-Nov-18	19-Nov-18		ation - HVAC	ing Kough-in	- !				- !			
			-			Sheet Metal - Gr	llo Inotoll I o	14	1 1	1		1		:	1
	Sheet Metal - Grille Install - Level 4	5	20-Nov-18	27-Nov-18			ılıe mstali - Level '	! <del>{ </del>  - 	1 1 1	1 1 1	1 1 1	1 1	1	1 1 1	; 1 1
	Layout Walls	2	20-Nov-18	21-Nov-18		out Walls			1	1	!				1
	Partition Framing	6	23-Nov-18	30-Nov-18		Partition Framin	, ,	. Pastall	1 1	1				1	1
	Mechanical Piping Install	20	27-Nov-18	24-Dec-18	·		echanical Piping	j เกรtall - †	. [			$-\frac{1}{1}-\cdots-$	· - <del> </del>		
	Set Door Frames	1	30-Nov-18	30-Nov-18		Set Door Fram	1		1	1	!				1
	MEP Wall Rough	8	03-Dec-18	12-Dec-18		MEP Wa	,		1 1	· I I	1 1 1				! ! !
	Hang Drywall	14		03-Jan-19			Hang Drywa	ıll	1 1 1	1 1 1	1 1 1	1 1 1		1 1 1	; 1 1
Roof			07-Sep-18 A						1	1					1
	MEPFP Sleeves Layout and Install	5	-		P Sleeves Layout and Install			<u> </u>	<u> </u>	. <del>.</del>					
1	Mechanical Piping Sleeve Layout and Install - Roof	5	· ·		anical Piping Sleeve Layout and Ins	all - Roof	1 1 1	1 1 1	1 1 1	1	1	1		1 1 1	1 1 1
	Electrical - Roof Sleeves	5		-	rical - Roof Sleeves				1	1 1 1	!				1
	Plumbing Embeds and Sleeves	7			mbing Embeds and Sleeves				1 1 1	1				1	1
	Prep and Pour Level Roof	3	· ·		rep and Pour Level Roof		1 1 1	1	1 1 1	1 1 1	1 1 1	1 1		1	; 1 1
A3170	Concrete Cure Before Roofing Install	15			Concrete Cure Before Ro	oofing Install	!	!	L			1			!
	Elevator Shaft Walls	3	-	-	Elevator Shaft Walls		1 1 1		1	1	1			1	1 1 1
A1970	Install Roof Curbs	2	25-Sep-18 A	26-Sep-18 A	Install Roof Curbs		! !	1	1 1 1	1 1	; 	1		; ! !	i
A3790	Set DOAs and Condensing Units	1	25-Oct-18	25-Oct-18	I Set DOAs and Co	ndensing Units	1 1	1 1 1	1 1 1 1	1	1 1 1	1		1 1 1	1 1 1
A1120	Roofing	20	05-Nov-18	04-Dec-18		Roofing	1 1 1	1	1	1 1 1				1	1 1 1
A3300	Metal Panels at Screen Wall	10	27-Dec-18	10-Jan-19		_	Metal Pa	anels at Screen V	Wall	j		1	i	<u> </u>	i
Towers A	A & B	220	04-Sep-19	14-Jul-20			,	1		1		1			
	Tower A & B Demolition and Site Work	220	04-Sep-19*	14-Jul-20						1 1 1 1					
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Critic	ical Remaining Work								I		1			l	



Client
Project
Monthly Report
May 2019





# Client Project Tarlton Job# TABLE OF CONTENTS

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- 8.) TEST REPORTS
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#### **EXECUTIVE SUMMARY**

In May work on the metal panel façade and finishing curtainwall and windows continued. Inside the building finishes continued on levels 1, 2 and 3.

Metal panels install continued on the west elevation of the building. The vertical elevation was finished in May, so Missouri Valley could follow behind with horizontal and vertical sunshades. The metal panel install then moved to the north elevation around May 20<sup>th</sup> starting in the northeast corner of the building and working west. Hyde continued to work 10-hour days during the week to help expedite their installation and they worked some Saturdays. The goal is to finish metal panels on the north elevation before 6/26 when sidewalk demolition is scheduled to start along Oakland. Hyde started metal panel install on the south elevation as well, but Tarlton directed them to focus on the north, east and west elevations because those must be complete by substantial completion due to access by the public. If Hyde cannot make up enough schedule time by working overtime and increased manpower, they may still be working on the south elevation metal panels after substantial completion.

Missouri Valley continued to work on glass install at the north and south curtainwalls in May. They had some glass that was back ordered by Viracon that finally arrived in late May and early June. Glass install at the curtainwall locations made it so finishes could proceed at stair 1 and the student lounge area on the north side. Tile install started in the level 2 elevator lobby on 2<sup>nd</sup> shift to keep the elevator lobby open during the day.

On level 2 changes were implemented to add Oxygen piping for the respiratory care lab and two of the nursing simulation rooms. Piping was installed while the design team verified the requirements for the storage room and finished the design revisions. On level 3 design changes were issued for the radiology labs for coordination with Electromek. The electrical changes in the radiology labs are currently in progress, which has delayed the install of finishes in the labs and support room. On level 1 a coordination walk through was held with Henry Schein for the dental clinic. Some additional work was required for the x-ray rooms and some electrical changes in the sterilization room for equipment coordination.

Lab casework for level 1 arrived on May 15<sup>th</sup>. Install started in the dental clinic and should be complete in the middle of June. Plumbing and electrical will follow behind the casework install.

In June important milestones include finishing metal panels on the north elevation, starting pavers on the west elevation on 6/19, completion of level 1 lab casework, and completion of finishes, lighting and railings in Stair 1. The IDF and MDF rooms will also be complete and turned over in June. A final delivery date for the Decoustics ceilings in the elevator lobbies is still pending and is the biggest schedule concern for substantial completion on 7/15.



#### **SAFETY**

Safety topics covered in the month of May included Fall Exposure and Protection, Utility Knife Hazards, Traffic Hazards, and Summer Safety. There were no safety incidents to report in May.

#### **BUDGET**

Tarlton has included a budget update. Based on the summary the total construction budget stands at \$32,979,402 and the total project budget stands at \$41,835,082. The original project contingency was \$2,181,258 and currently stands at \$2,338,390 based on the approved change orders.

Attached is the detailed summary explaining the status of Budget and Project Contingency. While the intent of this summary is to provide a comprehensive update of the budget, the summary does not contemplate items for which change proposals have not been submitted for review.

If there are any questions, please do not hesitate to contact us.

Andrew Nelch



Client Project

		Project	
		Budget with Bid Release 04 Results	Notes
02 Exi	isting Conditions	\$ 755,810	Budget - Tower Demoltion
03 Co	ncrete	\$ 1,093,293	Bid Package 03A - <b>Vee Jay</b>
	mixture Allowance	\$ -	Moved to Contingency
04 Ma	asonry	\$ 201,090	Bid Package 04A - <b>Heitkamp</b>
	etals	\$ 2,536,010	Bid Package 05A - <b>Kupferer</b>
	nnections, Escalation, Screen and X-Ray Supports owance	\$ -	Moved to Contingency
	rpentry/Millwork - General Trades Package	\$ 983,388	Bid Package 03B - TW Constructors
Mi	isc Blocking and Wall Protection Allowance	\$ -	Moved to Contingency Bid Package 07A <b>Bade</b> and 07B <b>Hyde</b> plus Elevator Pit
07 Th	ermal and Moisture Protection	\$ 2,094,091	Waterproofing
	of Anchor Allowance	\$ -	Moved to Contingency
	eet Metal Ext. Flashing and Moisture Control Allowance	\$ -	Moved to Contingency
Bic	d Package 07C Spray Fireproofing	\$ 43,664	Bid Package 07C - Acme Fireproofing and Insulation
08 Op	penings - Bid Package 08A Missouri Valley Glass	\$ 2,221,023	Bid Package 08A <b>Missouri Valley Glass</b>
Ар	plied Film Allowance	\$ -	Moved to Contingency
			Doors, Frames and Hardware Budget Costs Moved To Bid
	penings - Doors, Frames, and Hardware	w/General Trades	Package Generi Trades
	d Package 09C - Ceilings	\$ 323,500	Bid Package 09C - St. Charles Acoustics
	oud Ceiling Details and Support Allowance d Package 09A - Drywall & Air/Vapor Barrier	\$ 2,058,600	Moved to Contingency Bid Package 09A - D&L Painting and Drywall
	estopping Details Allowance	\$ 2,038,000	Moved to Contingency
	d Package 09D - Flooring	\$ 711,500	Bid Package 09D - CI Select
Po	lished Concrete Allowance	\$ 28,971	Bid Package 09E - Missouri Terrazzo
Bic	d Package 09B - Painting	\$ 162,950	Bid Package 09B - <b>O'Neil Painting</b>
10 Sp	ecialties	w/General Trades	Specialties Bid with General Trades
Sig	nage/Graphics Allowance	\$ 50,500	Bid Package 10A - <b>Takeform</b>
44 5.		/C	E. Consul Bid. Wh. Consul Tooley
	uipment rnishings - Window Treatments	w/General Trades w/General Trades	Equipment Bid with General Trades Window Shades bid with General Trades
	d Release 12A - Lab Furnishings	\$ 886,000	Bid Package 12A - Glen Alspaugh Co.
	owance for OFCI Coordination	\$ -	Moved to Contingency
14 Co	nveying Systems	\$ 530,000	Bid Package 14A - Kone
Ad	ditional Operator Time Allowance	\$ -	Moved to Contingency
	e Protection	\$ 537,677	Bid Package 21A <b>Pipe Systems</b>
Fir	e Service Line Allowance	\$ 15,000	
	umbing	\$ 1,291,167	Bid Package 22A - Franklin
	/AC ectrical/Mechanical Coordiantion Allowance	\$ 4,118,313 \$ 25,000	Bid Package 23A <b>Wiegmann</b> Owner Held Allowance
	·	, .,	
	ectrical, Communications, and Network Equipment ectrical Allowances - LED Screen, Lighting, Coordination,	\$ 3,791,900	Bid Package 26A <b>Schaeffer</b>
	vil Investigation	\$ 209,229	Owner Held Allowance
31 Ea	rthwork and Site Utilities	\$ 985,000	Bid Package 31A <b>Bommarito</b>
32 Ext	terior Improvements - Site Concrete and Furnishings	\$ 897,308	Bid Package 03B <b>VeeJay</b>
	owance for Manhole Location at Existing Tunnel	\$ 55,000	Allowance - Based on Sub Number
	terior Improvements - Landscaping	\$ 426,565	 Bid Package 32A Frisella Nursery
	dget - Clock Tower (see below for additional allowance)	\$ 100,000	Allowance
	velope Consultant	\$ 43,000	Bid Package - Envelope Consultant - G&W Engineering
Fin	nal Clean-Up	\$ 39,687	 Bid Package 01A - <b>Revival Janitorial</b>
	Subtotal Cost of Work	\$ 27,215,236	





Client Project

	Project							
	Budget with Bid Release 04 Results		Notes					
General Conditions	\$ 2,639,586		Per Tarlton Contract					
LEED Factor	\$ -		Included with Bids					
Contingency	\$ 2,338,390		Lump Sum Contingency on Cost of Work					
Executed Change Orders to Date	\$ (157,132)							
Pending Change Orders to Date (estimated)	\$ 93,874							
Permits - City of St. Louis	\$ -		w/ General Conditions					
Builders Risk	\$ -		Not Included in Tarlton Budget					
Insurance Package	\$ -		w/ General Conditions					
Fee	\$ 943,322		2.95% Per Tarlton Contract					
STL Earnings Tax	\$ -		Included with Cost of Work					
Performance Bond	\$ -		Included with Bids					
TOTAL - Construction Budget	\$ 32,979,402							
FF&E Medical Equipment	\$3,453,880							
Original Fees	\$2,605,800							
Geotechnology Consulting	\$49,000							
Abatement	\$560,000							
Abatement Fees	\$140,000							
Renovation	\$700,000							
Additional Fees (to be updated by STLCC)	\$347,000							
SubTotal	\$40,835,082							
Clock Tower	\$1,000,000							
TOTAL PROJECT	\$41,835,082							



## Job # - Project - PCO Log

PCO	Description	Amount	<u>Status</u>
001	PR 01 - White Box on 4th Floor	-\$679,695	Approved
002	Steel Escalation Cost	\$30,192	Approved
003	RFI #9 Changes to Steel Sizing	\$8,024	Approved
004	RFI #5 Changes to Sanitary Sewer Routing	\$11,179	Approved
005	RFI #13 Steam Access Manhole	\$16,279	Approved
006	RFI #14 Add overhead support for Radiology X-ray rails	\$27,632	Approved
007	Existing Tunnel Access Manhole - \$55k allowance in budget	TBD	Pending
800	PR 02 - Add electrical for dental X-ray chairs	\$2,448	Approved
009	Accepted Alternates No. 1 for Sunshades and No. 2 for Pavers	\$191,122	Approved
010	Emergency Fire Main Break Repair (T&M)	\$3,152	Approved
011	Elevator Cab Finishes - Drawing and Spec Discrepancy	VOID	VOID
012	Demo existing foundation at footing location T&M	\$420	Approved
013	ASI-01 - Architectural drawing changes	\$21,509	Approved
014	Move vertical sunshade scope from Hyde to Missouri Valley	-\$67,625	Approved
015	Core drill holes in steam access manhole	\$1,941	Approved
016	ASI-02	\$23,865	Approved
017	RFI 61 Modifications for Power Center C	\$12,817	Approved
018	Water main replacement under future road	\$12,606	Approved
019	Foundation adjustment for elevator shaft changes	\$2,692	Approved
020	Water tap scope changes	\$13,023	Approved
021	RFI 65 Deletion of external isolators for FCU and AC units	-\$10,428	Approved
022	Weep Vents in lieu of rope	\$456	Approved
023	Mapes panel modification at Acoustical Curtainwall locations	\$2,015	Approved
024	Install plywood at dental light and monitor booms	\$4,190	Approved
025	Demo existing foundation for storm piping install	\$1,247	Approved
026	ASI-03 Drawing Revisions & RFI 100	\$64,506	Approved
027	RFI-57 Elevator Lifeline beam	\$16,781	Approved
028	Add sprinklers at Lvl 1 Dental Clinic	\$6,053	Approved
029	Shaftwall and bracket attachment modifications at elevator shaft	\$4,007	Approved
030	RFI-68 Added partition in men's restrooms	\$3,005	Approved
031	RFI-90 Add ice maker in room 202S	\$3,385	Approved
032	RFI-91 Add receptacle in mechanical room 102	\$424	Approved
033	RFI-92 Add door closers for LEED requirements	\$2,653	Approved
034	RFI-93 Room 451 rated partition and door changes	\$3,142	Approved
035	Relocate FDC and Temp roof drain connection to manhole	\$11,890	Approved
036	Delete Insulation on Condensate Drain Piping	-\$15,406	Approved
037	RFI-78 P11 Partitions at Stairwell Door	VOID	VOID
038	RFI-85 shower head change for LEED	VOID	VOID
039	RFI-94 Change condensate piping from copper to CPVC	TBD	Pending
040	RFI-98 Nursing Skill Lab window size change for plumbing	\$478	Approved
041	RFI-108 Room 318 Future 4" waste	\$1,336	Approved
042	RFI-109 Changes to level 1 shower drain locations	\$1,728	Approved
043	RFI-119 Partitions too narrow for HW drops	VOID	VOID
044	RFI-124 Parapet bracing	VOID	VOID
045	RFI 123 Drain piping conflict in room 202S	\$351	Approved
046	Credit for change to masonry flashing	-\$1,056	Approved
047	RFI 137 Add lite to door 124A	\$189	Approved
047	RFI 130 Modify Projections at East for Masonry	\$1,748	Approved
049	RFI 139 EG1 Panel - Add fusible disconnects	\$2,827	Approved
050	RFI 140 Electric for fume hood exhaust fan	\$2,287	Approved
030	2.0 2.00tilo for famile flood extiladot fam	72,20,	ppi otca

051	RFI 142 Poke through devices at north side overhangs	\$966		Approved	
052	RFI 128 Air barrier at level 2 soffit at monumental stair	\$4,675		Approved	
053	RFI 144 Decoustics Light Frame System	\$18,440		Approved	
054	RFI 146 IDF and Electrical Room Doors Fire Rating	VOID		VOID	
055	RFI 152 Interior Window Locations in OR Lab Area	\$10,718		Approved	
056	RFI 154 Add Partition at Lab 320G Work Station	\$1,448		Approved	
057	Temporary Protection at N and S Curtainwalls T&M	\$12,100		Pending	
058	RFI 158 Room 132 Elevation	VOID		VOID	
059	Temporary Protection back charge to MO Valley	\$0		Pending	
060	Temporary Access Roads on N and S sides of Building	\$7,501		Approved	
061	RFI 131 Unit Heater Locations in Monumental Stair	\$592		Pending	
062	RFI 160 Stair 1 landing ceilings	\$17,066		Approved	
063	RFI 117 Frame access panels at unit heaters west soffit	\$5,500		Approved	
064	RFI 141 Fire rating to brick at stairwell	\$2,056		Approved	
065	RFI 161 Lockers for First Floor Locker Room	\$16,965		Approved	
066	RFI 163 Added Receptacles in Lab 318 casework	\$7,916		Approved	
067	RFI 166 Relocate sprinkler head drops at west soffit metal panels	\$4,456		Approved	
068	RFI 167 Plumbing for dishwasher and ice maker in Prep Lab 318B	\$2,458		Approved	
069	RFI 168 Toilet T317 cabinet for L4 lavatory	\$1,412		Approved	
070	RFI 171 Level 1 storefront and masonry interface modification	\$4,736		Approved	
071	Credit for deleting exterior LED screen	-\$247,630		Approved	
072	RFI 174 Curtainwall and masonry interface at N and S Elevations	\$12,126		Approved	
073	RFI 177 Flooring transition at interior aluminum framed partitions	\$3,000	ROM	Pending	
074	RFI 178 Add DI water faucet at room 132H	\$1,078		Approved	
075	RFI 121 Power for FCU Zone kits	\$1,156		Approved	
076	RFI 145 Add Bollards at Loading Dock Area	\$10,356		Approved	
077	Provide Megohmmeter testing of N1 Feeder	VOID		VOID	
078	Kone Tariff Increase on Materials	\$10,687		Approved	
079	RFI 153 Modifications for overflow drain on N. Elevation	\$3,656		Approved	
080	RFI 185 Relocation of power for Temperature Control panel	\$496		Approved	
081	RFI 195 Add receptacle in Remote Closet 451	\$562		Approved	
082	N. and S. Curtainwall design changes for structural requirements	\$63,615		Approved	
083	RFI 125 Changes to door widths at M102 and M103	\$845		Approved	
084	RFI 204 Client CNHS Column Covers	\$4,547		Approved	
085	RFI 207 Detail for Level 1 and 3 lobbies fascia at ceiling	\$2,204		Approved	
086	RFI 183 Column and soffit alignment changes	\$494		Approved	
087	RFI 203 Soffit Condition at level 2 student lounge	\$3,868		Pending	
088	Backcharge to Schaeffer for drywall remove/replace	\$0		Approved	
089	RFI 188 Electrical Changes for Dental Casework	\$2,987		Approved	
090	Fireproofng patching costs over allowance	\$1,720		Approved	
091	Add furnish of wood rails at stair 1 by VIVA	\$16,841		Approved	
092	RFI 225 Drywall Ceilings in the Waiting Area 130	\$1,933		Approved	
093	RFI 228 Communications Strain Relief Bar	\$373		Approved	
094	RFI 226 Roof Screen Support Conflict Roof Insulation	\$9,644		Pending	
095	Backcahrge to Missouri Valley for Air barrier repair	\$0		Pending	
096	Backcharge for VeeJay to level concrete floor	\$0		Pending	
097	Lower windows for Radiology 309 and 313 controls rooms	\$11,639		Approved	
098	Backcharge from D&L to Kupferer for missed steel at low roof	\$0		Approved	
099	Backcharge for OT premium from D&L and O'Neill to MO Valley	\$0		Approved	
100	Recut verticals for 313 due to ceiling height change	TBD		Pending	
101	RFI 213 Monitor changes at entry vestibule	\$5,632		Approved	
102	RFI 224 Elevator emergency power signal	\$3,513		Approved	
103	RFI 222 ADA push button changes at west entrance	\$1,949		Approved	
104	Temporary power for elevator install	\$3,309		Approved	

105	Additional jamb flashing by MO Valley		TBD		Pending
106	T&M Plumbing waste rerouting at lvl 1 due to steel conflicts		\$5,506		Approved
107	Lab plumbing fixture credit and eye wash changes		-\$28,169		Approved
108	RFI 159 Change from glass to Mapes panels at level 1 south		\$3,242		Approved
109	Change to bolt material for sun shades		\$1,755		Approved
110	RFI 218 Deleting 8" corridor ceiling offset, add return grilles		\$840		Approved
111	Raise cable tray in the level 1 dental clinic		\$3,068		Approved
112	RFI 49 Wiring for Medical Gas Master Alarm Panel		TBD		Pending
113	Black oxide bolts for west vertical sunshades		\$1,383		Approved
114	Lower 2 windows in OR area per user request		\$3,054		Approved
115	RFI 84 Interior Window glass type clarifications		\$1,267		Approved
116	RFI 244 Additional receptacles request in nursing skills		\$9,500		Approved
117	Backcharge to VeeJay for flooring change in Clinical Lab 318		\$0		Approved
118	RFI 246 floor fill at level 2 and 4 due to structural steel deflection		\$20,000	ROM	Pending
119	RFI 240 Daylighting controls at perimeter rooms		\$21,173		Approved
120	RFI 236 Oxygen from tanks for Type B Headwall units		\$28,000	ROM	Pending
121	RFI 232 Electrical requirements for radiology equipment		\$28,764		Approved
121.1	Drywall and painting T&M for RFI 232 changes		\$5,000	TOM	Pending
122	Backcharge for grouting of elevator sills		\$0		Approved
123	Wall protection rail at bed locations on level 2		\$8,863		Approved
124	Backcharges from D&L for fixes for other trades		\$0		Approved
125	RFI 234 shade pocket modification		\$754		Approved
126	Partition changes at level 2 and 3 lobbies for quartz panels		TBD		Pending
127	Weathered Venus Foundation - direct to The Gateway Foundation	1	VOID		VOID
128	RFI 270 paint gas piping at roof		\$625		Approved
129	RFI 235 Acoustical ceiling modications for drywall soffits		\$2,673		Approved
130	RFI 267 Plenum Pole Vaults		TBD		Pending
131	Lead lined door glass size discrepancy		\$1,409		Approved
132	RFI 265 Power and data for printer in room 102B for Dean		\$1,772		Pending
133	RFI 252 diffuser changes at Decoustics ceiling		\$4,307		Approved
134	RFI 275 Raise receptacles in rooms 209A and 209C		TBD		Pending
135	Yard hydrants scope gap on Civil drawings		TBD		Pending
136	RFI 274 Install lockers in faculty break room 114		\$1,876		Approved
137	RI 255 Elevator closet 451 code requirement changes		TBD		Pending
138	RFI 280 Clinical lab 318 Additional electrical and casework change		TBD		Pending
139	Added glass costs at N and S curtainwalls		\$11,188		Approved
140	Fireproofng patching in elevator shaft T&M		\$528		Pending
141	RFI 281 Locker room 132K ADA compliance		TBD		Pending
142	RFI 285 Curb elevation modifications at roadway main entrance		TBD		Pending
143	Changes in Dental Clinic for Henry Schein coordination (RFI-279)		TBD		Pending
144	Add bottle fillers to drinking fountains		\$4,370		Pending
145	RFI 284 paver and curb elevations at west entrance		TBD		Pending
146	Revise receptacle locations in IDF/MDF rooms		TBD		Pending
147	Add receptacles for sinks in dental clinic		TBD		Pending
148	Receptacle in radiology support and classroom window shades		TBD		Pending
149	Cellular dialer for fire alarm panel		\$2,360		Pending
	•	TOTAL	-\$106.623		-

**TOTAL** -\$106,623

TOTAL PENDING \$93,874

Not included in current

**TOTAL APPROVED** -\$157,132

**Original Contingency Amount** \$2,181,258

Current Contingency \$2,338,390 In

Includes all approved CPs



Tarlton Corporation
Job #: Client,, Project Name
Project Address

St. Louis, Missouri 63110

#### **Monthly Report RFI Log**

#### **RFIs**

RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
283	Tapmaster Faucet Control in Lab 318	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Morgan Daenzer	05/30/2019	06/06/2019	05/30/2019
282	Measurements for the monument sign foundation	Closed	TARLTON CORPORATION	Rod Smith	05/29/2019	05/31/2019	05/29/2019
281	Locker Room 132K's ADA Compliance	Closed	TARLTON CORPORATION	Rod Smith	05/29/2019	06/05/2019	05/30/2019
280	Additional power needed in Clinical Lab area	Open	TARLTON CORPORATION	Carl Elbrecht	05/24/2019	05/30/2019	
279	Sterilization 132H Power requirements from OFOI equipment supplier	Open	TARLTON CORPORATION	Carl Elbrecht	05/22/2019	05/29/2019	
278	West Trench Drain	Closed	JW Bommarito Construction	James Parks	05/22/2019	05/29/2019	05/29/2019
277	Wall Base at Raised Casework Items	Closed	CORPORATE INTERIORS INC	Mike Scott Rod Smith	05/22/2019	05/29/2019	05/28/2019
276	Additional power needed in clinical lab 318	Recycled	TARLTON CORPORATION	Carl Elbrecht	05/16/2019	05/23/2019	05/16/2019
275	CLIENT CNHS Missing receptacles for the Apollo monitors	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Carl Elbrecht Steve Brohammer	05/16/2019	05/23/2019	05/16/2019
274	CLIENT CNHS 114Faculty Room 114 Lockers	Closed	TW CONSTRUCTORS	Mike Scott Rod Smith	05/16/2019	05/20/2019	05/22/2019
273	Yard Hydrant pipe material change request	Open	TARLTON CORPORATION	Yan Shifrin	05/15/2019	05/22/2019	
272	Data outlets room 318	Recycled	SCHAEFFER ELECTRIC COMPANY, INC.	Morgan Daenzer Steve Brohammer	05/10/2019	05/16/2019	
271	Med Gas Zone Valve Boxes' Gauges	Closed	WIEGMANN ASSOCIATES	Elliott Clay Rod Smith	05/08/2019	05/15/2019	05/22/2019
270	Gas line on the roof Paint Color	Closed	O'NEILL PAINTING II, INC.	Mike Scott Rod Smith	05/02/2019	05/09/2019	05/06/2019
269	Roof Framing at North and South Curtain Walls	Closed	D&L Painting and Drywall	Mike Scott Rod Smith	05/02/2019	05/09/2019	05/08/2019
268	Dental Clinic Lighting	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Carl Elbrecht	04/30/2019	05/07/2019	05/02/2019
267	Plenum Pole Vaults	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Carl Elbrecht Steve Brohammer	04/30/2019	05/06/2019	05/21/2019
266	Voice Data Zoning	Closed	TSI GLOBAL	Steve Brohammer	04/30/2019	05/06/2019	05/01/2019
265	Power and data for printer in room 102B	Closed	St. Louis Community College	Carl Elbrecht Steve Brohammer	04/29/2019	05/06/2019	05/08/2019
265	Power and data for printer in room 102B	Closed	St. Louis Community College		04/29/2019	05/06/2019	



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264	Copper for Elevator	Closed	TSI GLOBAL	Steve Brohammer	04/28/2019	05/03/2019	05/03/2019
263	M105 Questions	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Dave Boschert	04/25/2019	05/02/2019	05/22/2019
262	Wire Loom detail	Closed	TSI GLOBAL	Steve Brohammer	04/25/2019	05/02/2019	05/01/2019
261	EZ Path 1st Floor	Closed	TSI GLOBAL	Steve Brohammer	04/23/2019	04/25/2019	04/23/2019
260	Lighting layout change at Decoustics ceiling for surface mounted light fixtures	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Mike Scott	04/19/2019	04/22/2019	04/25/2019
259	Receptacle locations for racks in IDF and MDF rooms	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Steve Brohammer	04/19/2019	04/26/2019	05/01/2019
258	Client Nurse and Health - coat hooks	Closed	GLEN ALSPAUGH CO	Mike Scott	04/17/2019	04/24/2019	04/30/2019
257	Window Shades and Boxes	Closed	TW CONSTRUCTORS	Mike Scott	04/17/2019	04/24/2019	04/30/2019
256	Acoustical Ceiling Grid Brace Detail	Closed	St. Charles Acoustics, LLC	Mike Scott	04/16/2019	04/23/2019	04/30/2019
255	Elevator Closet 451 Code Requirements	Closed	TARLTON CORPORATION	Elliott Clay Mike Scott	04/16/2019	04/23/2019	04/30/2019
254	MDF1 Patch Panel Schedule	Closed	TSI GLOBAL	Steve Brohammer	04/15/2019	04/18/2019	04/22/2019
253	Pitch pocket detail in Lieu of the specified prefab pipe curb assembly	Closed	WIEGMANN ASSOCIATES	Elliott Clay	04/15/2019	04/21/2019	04/22/2019
252	Changing of grilles in the 4'x4' ceiling grids to linear	Closed	WIEGMANN ASSOCIATES	Elliott Clay	04/14/2019	04/21/2019	05/01/2019
251	Room 222 and 224 supply grilles	Closed	WIEGMANN ASSOCIATES	Elliott Clay	04/14/2019	04/21/2019	04/18/2019
250	Canopy hoods Locations and elevations	Closed	GLEN ALSPAUGH CO	Elliott Clay Jeff Strohmeyer	04/11/2019	04/18/2019	04/23/2019
249	RTU/MAU gas connection standard detail	Closed	WIEGMANN ASSOCIATES	Elliott Clay	04/10/2019	04/17/2019	04/10/2019
248	Client CNHS Seismic Rings	Closed	PIPE SYSTEMS MECHANICAL	Mike Scott Yan Shifrin	04/10/2019	04/17/2019	04/15/2019
247	Client CNHS exterior monument sign Color	Closed	QUOROM GROUP LLC DBA TAKEFORM	Mike Scott	04/09/2019	04/16/2019	04/18/2019
246	Floor fill due to structural steel deflection at IvI 2 and 4 elevator lobbies	Closed	TARLTON CORPORATION	Mike Scott	04/09/2019	04/16/2019	04/24/2019
245	Exterior Camera Mounting Heights	Closed	TSI GLOBAL	Mike Scott Steve Brohammer	04/09/2019	04/16/2019	04/09/2019
244	Additional receptacles request in nursing skills area	Closed	TARLTON CORPORATION	Carl Elbrecht	04/08/2019	04/15/2019	04/11/2019
243	Client CNHS Vertical Sunshades	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	Mike Scott	04/04/2019	04/11/2019	04/16/2019
242	Client CNHS Dental Vacuum Equipment	Closed	WIEGMANN ASSOCIATES	Elliott Clay	04/03/2019	04/10/2019	04/18/2019
241	Client CNHS Natural gas flow meter	Closed	WIEGMANN ASSOCIATES	Elliott Clay	04/02/2019	04/03/2019	04/03/2019



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RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
240	Client CNHS daylighting controls addition to select rooms	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Carl Elbrecht	04/01/2019	04/08/2019	04/09/2019
239	South Side WAP Locations 1st Floor	Closed	TSI GLOBAL	Steve Brohammer	04/01/2019	04/08/2019	04/03/2019
238	Client CNHS Alternate Trash Can In Large Restrooms	Closed	TW CONSTRUCTORS	Mike Scott	03/29/2019	04/05/2019	04/08/2019
237	Client CNHS Toilet Rear Grab Bar ADA requirements	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	03/29/2019	04/04/2019	03/29/2019
236	Oxygen for headwall units in 211, 209A and 209C	Open	TARLTON CORPORATION	Mike Scott	03/28/2019	04/04/2019	
235	Client CNHS 1st floor Interior Drywall soffit Heights in Lobby	Closed	D&L Painting and Drywall	Mike Scott	03/28/2019	04/04/2019	04/14/2019
234	Client CNHS Window Pocket Fix	Closed	D&L Painting and Drywall	Mike Scott	03/28/2019	04/04/2019	04/02/2019
233	Exposed metals at Stairs' paint color	Closed	O'NEILL PAINTING II, INC.	Mike Scott	03/28/2019	04/01/2019	04/10/2019
232	Electrical needs for Electromek Radiology Equipment	Closed	TARLTON CORPORATION	Carl Elbrecht	03/28/2019	04/04/2019	05/15/2019
231	Electrical Riser Meters	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Carl Elbrecht	03/27/2019	04/03/2019	03/28/2019
230	Data Terminations in MDF	Closed	TSI GLOBAL	Steve Brohammer	03/26/2019	03/26/2019	03/26/2019
229	Galvanized Steel Support Steel Color	Closed	O'NEILL PAINTING II, INC.	Mike Scott	03/19/2019	03/25/2019	04/02/2019
228	Communications Strain Relief Bar	Closed	TSI GLOBAL	Steve Brohammer	03/14/2019	03/21/2019	03/18/2019
227	Etched glass size issue at Dean's office	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	Mike Scott	03/12/2019	03/19/2019	03/21/2019
226	Roof Screen Support Conflict Roof Insulation	Closed	TARLTON CORPORATION-CORE	Mike Scott	03/12/2019	03/19/2019	03/20/2019
225	Drywall Ceilings in the Waiting Area 130	Closed	D&L Painting and Drywall	Mike Scott	03/08/2019	03/15/2019	03/18/2019
224	Elevator Emergency Power Signal	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Carl Elbrecht	03/05/2019	03/07/2019	03/13/2019
223	Client Nurse and Health RFI Bins-tank rails	Closed	GLEN ALSPAUGH CO	Jeff Strohmeyer	03/04/2019	03/11/2019	03/04/2019
222	ADA push button locations at West entrance	Closed	TARLTON CORPORATION-CORE	Mike Scott	03/01/2019	03/08/2019	03/11/2019
221	Communication Sleeves 3rd floor	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin Steve Brohammer	03/01/2019	03/07/2019	03/04/2019
220	1st Floor Restroom Vanity Carrier Supports	Closed	TW CONSTRUCTORS	Mike Scott	02/28/2019	03/07/2019	03/27/2019
219	Existing Communication Cabling Questions and Clarifications TSI	Closed	TSI GLOBAL	Steve Brohammer	02/28/2019	03/07/2019	04/03/2019
218	8" Corridor Offset in ACT Ceiling	Closed	St. Charles Acoustics, LLC	Mike Scott	02/22/2019	03/01/2019	03/25/2019
217	PDU's in Network Racks	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Steve Brohammer	02/22/2019	02/25/2019	02/25/2019
216	Art Annex	Closed	TSI GLOBAL	Steve Brohammer	02/20/2019	02/27/2019	02/25/2019



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215	MC for exterior soffit fixtures.	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	02/18/2019	02/22/2019	02/21/2019
214	Mens Vanity Fixture Mounting Height	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin Mike Scott	02/18/2019	02/22/2019	03/04/2019
213	Monitor changes at Rm 100 and 204	Closed		Mike Scott Steve Brohammer	02/15/2019	02/22/2019	03/13/2019
212	Lighting layout near masonry wall at West soffit	Closed	TARLTON CORPORATION-CORE	Mike Scott	02/15/2019	02/22/2019	03/06/2019
211	Soffit Framing @ Movable Partition	Closed	D&L Painting and Drywall	Mike Scott	02/14/2019	02/21/2019	03/04/2019
210	Accent color breaking point	Closed	O'NEILL PAINTING II, INC.	Mike Scott	02/14/2019	02/20/2019	02/19/2019
209	Typical room cabling configuration detail 1/T5-00 notes clarification	Closed	TSI GLOBAL	Steve Brohammer	02/12/2019	02/19/2019	02/18/2019
208	Solution for managing cable slack	Closed	TSI GLOBAL	Steve Brohammer	02/12/2019	02/19/2019	02/27/2019
207	Detail 1 A5-43 for Lobby Fascia	Closed	D&L Painting and Drywall	Mike Scott	02/07/2019	02/14/2019	04/28/2019
206	Flooring Trim at Shower	Closed	CORPORATE INTERIORS INC	Mike Scott	02/06/2019	02/08/2019	02/14/2019
205	Client CNHS - Curtain in Room 315	Closed	GLEN ALSPAUGH CO	Mike Scott	02/05/2019	02/12/2019	02/12/2019
204	Client CNHS Column Covers	Closed	D&L Painting and Drywall	Mike Scott	02/04/2019	02/11/2019	02/14/2019
203	Student Lounge's Ceiling to 3rd floor concrete slab finish detail	Closed	D&L Painting and Drywall	Mike Scott	02/01/2019	02/08/2019	02/05/2019
202	Client CNHS: Sound Absorbing Wall Unit's decostics core	Closed	TW CONSTRUCTORS	Mike Scott	01/31/2019	02/07/2019	01/31/2019
201	Porcelain Tile Installation - Walls	Closed	CORPORATE INTERIORS INC	Mike Scott	01/30/2019	02/06/2019	02/06/2019
200	Network Cabinet Alternate	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Steve Brohammer	01/30/2019	02/04/2019	02/18/2019
199	Porcelain Tile Installation - Walls	Recycled	CORPORATE INTERIORS INC	Mike Scott	01/30/2019	02/01/2019	
198	Client CNHS Tack board Color selection	Closed	TW CONSTRUCTORS	Mike Scott	01/28/2019	02/04/2019	01/28/2019
197	Div. 09 Resilient Wall Base	Closed	CORPORATE INTERIORS INC	Mike Scott	01/24/2019	01/31/2019	01/30/2019
196	Storefront head and jamb flashing shop drawing details	Closed	TARLTON CORPORATION-CORE	Mike Scott Scott Voyles	01/23/2019	01/30/2019	02/01/2019
195	Remote Closet 451 Receptacle	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	01/23/2019	01/30/2019	01/31/2019
194	Dental Light and Monitor boom support frames	Closed	KUPFERER BROTHERS	Matt Kruger	01/22/2019	01/29/2019	02/12/2019
193	Keyed Note 8 Sheet E2-14	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	01/21/2019	01/28/2019	01/22/2019
192	North Elevation Shade Pocket Detail	Closed	D&L Painting and Drywall	Mike Scott	01/17/2019	01/24/2019	01/28/2019



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RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
191	Client CNHS: Foundation Adjustment	Closed	VEE-JAY CEMENT CONTRACTING CO.	Royale Jones	01/16/2019	01/23/2019	01/16/2019
190	Trough sink in Dental Lab 120	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Meghan Stevens	01/10/2019	01/17/2019	01/23/2019
189	Future splice for N1 feeder due to slack issues in manhole	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	01/10/2019	01/17/2019	01/21/2019
188	Power for monitors in dental casework	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	01/10/2019	01/17/2019	01/22/2019
187	Quantity of receptacles at head wall units	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	01/10/2019	01/17/2019	01/22/2019
186	Level 1 ADA water closet carrier alignment and toilet partition spacing	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	01/09/2019	01/16/2019	01/15/2019
185	Location of Building Temperature Control Panel	Closed	INTEGRATED FACILITY SERVICES	Elliott Clay Steve Brohammer	01/09/2019	01/16/2019	01/22/2019
184	4th Floor Lighting Installation	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	01/08/2019	01/15/2019	01/21/2019
183	Reflected Ceiling Soffit Discrepancy	Closed	D&L Painting and Drywall	Mike Scott	01/08/2019	01/15/2019	01/15/2019
182	Base of wall flashing and caulk requirements at metal panels	Closed	TARLTON CORPORATION-CORE	Mike Scott Scott Voyles	01/03/2019	01/10/2019	01/17/2019
181	TSI Requested Route Change for Cabling	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Steve Brohammer	01/02/2019	01/09/2019	01/14/2019
180	Locker Room 132K Casework	Closed	TW CONSTRUCTORS	Mike Scott	12/27/2018	01/03/2019	01/09/2019
179	Projector Screen Locations	Closed	TW CONSTRUCTORS	Mike Scott Steve Brohammer	12/26/2018	01/02/2019	01/17/2019
178	DI water faucet at Room 132H	Closed	GLEN ALSPAUGH CO	Elliott Clay	12/26/2018	01/02/2019	01/21/2019
177	Interior Tile Elevations	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	Mike Scott	12/25/2018	12/28/2018	01/08/2019
176	Client - Sink in Kitchen 114	Closed	TW CONSTRUCTORS	Jeff Kidwell Mike Scott	12/20/2018	12/27/2018	01/07/2019
175	Store Front and interior wall detail	Closed	D&L Painting and Drywall	Mike Scott	12/19/2018	12/26/2018	01/15/2019
174	Curtain Wall, King Stud, and Masonry Interface @ North and South Elevation	Closed	TARLTON CORPORATION-CORE	Mike Scott	12/19/2018	12/26/2018	03/13/2019
173	LED Monitor Support Steel	Closed	TARLTON CORPORATION-CORE	Mike Scott	12/18/2018	12/25/2018	01/31/2019
172	Expansion Joints and Drywall Reveals	Closed		Mike Scott	12/18/2018	12/25/2018	01/11/2019
171	Storefront Masonry	Closed	TARLTON CORPORATION-CORE	Mike Scott Scott Voyles	12/18/2018	12/25/2018	01/08/2019
170	Precat WB Epoxy Semi Gloss in lieu of the Acrolon 100	Closed	O'NEILL PAINTING II, INC.	Mike Scott	12/13/2018	12/20/2018	01/03/2019
169	Room 2025 HDMI and VGA Cables	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Steve Brohammer	12/13/2018	12/20/2018	12/20/2018



RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
168	Room T317 Plumbing Fixtures	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Jeff Kidwell Mike Scott	12/12/2018	12/19/2018	01/10/2019
167	Dishwasher, Ice Maker and Dilution Basin in Clinical Prep Lab 318B	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Jeff Kidwell Mike Scott	12/12/2018	12/19/2018	01/08/2019
166	Sprinkler Head Layout in Exterior Metal Panels	Closed	PIPE SYSTEMS MECHANICAL	Mike Scott	12/12/2018	12/19/2018	12/26/2018
165	TPO Roofing and Window Interface at 4th Floor Low Roofs	Closed	D&L Painting and Drywall	Mike Scott Scott Voyles	12/10/2018	12/17/2018	12/19/2018
164	Vapor Barrier Conflicts	Closed	D&L Painting and Drywall	Mike Scott	12/10/2018	12/17/2018	12/14/2018
163	Metal clad unistrut supports with elect outlets	Closed	GLEN ALSPAUGH CO	George Robin	12/10/2018	12/17/2018	01/10/2019
162	Client Nurse and Health - PL-2 Lam Color	Closed	GLEN ALSPAUGH CO	Morgan Daenzer	12/10/2018	12/17/2018	12/12/2018
161	Client CNHS 1st Floor lockers	Closed	TW CONSTRUCTORS	Mike Scott	12/10/2018	12/17/2018	12/14/2018
160	Stair 1 Landing Ceilings	Closed	D&L Painting and Drywall	Karen Huntington Mike Scott	12/07/2018	12/14/2018	01/08/2019
159	South Elevation Soffit	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	Todd Renken	12/07/2018	12/13/2018	01/16/2019
158	Room 132 Elevation	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	Mike Scott	12/07/2018	12/13/2018	12/12/2018
157	LBCN LPBN Finish Color	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Gabe Presley	12/05/2018	12/07/2018	01/23/2019
156	Wiremold RFI	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	12/05/2018	12/11/2018	12/11/2018
155	1st Floor Column Covers	Closed	D&L Painting and Drywall	Mike Scott	12/03/2018	12/10/2018	12/11/2018
154	Lab 320G Work Station	Closed	D&L Painting and Drywall	Mike Scott	11/28/2018	12/05/2018	12/05/2018
153	Overflow Drain at Column Line 5	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	11/28/2018	12/05/2018	01/29/2019
152	Interior window locations in OR lab area	Closed		Mike Scott	11/27/2018	12/04/2018	11/29/2018
151	Camera Mounting Heights	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin Steve Brohammer	11/26/2018	12/03/2018	11/28/2018
150	Prep Room 318B	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	11/26/2018	12/03/2018	12/11/2018
149	Room 320D Pegboard Height Conflict	Closed	WATERHOUT CONSTRUCTION	George Robin Mike Scott Morgan Daenzer	11/26/2018	12/03/2018	12/11/2018
148	Wiremold Circuiting	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	11/26/2018	12/03/2018	12/11/2018
147	1st Floor Entrance - West Elevation	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	Mike Scott	11/26/2018	12/03/2018	11/28/2018



RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
146	IDF and Electric Room Doors	Closed	TW CONSTRUCTORS	Mike Scott	11/26/2018	12/03/2018	11/28/2018
145	Bollards to protect electrical equipment in loading dock area	Closed	VEE-JAY CEMENT CONTRACTING CO.	Mike Scott	11/21/2018	11/28/2018	04/25/2019
144	Deacoustic Lightframe system	Closed	St. Charles Acoustics, LLC	Mike Scott	11/21/2018	11/28/2018	03/25/2019
143	DMS LAB 315 Monitor Outlet Locations	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Steve Brohammer	11/20/2018	11/27/2018	11/30/2018
142	Access panels for poke through devices at north side overhangs	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Mike Scott	11/16/2018	11/23/2018	11/27/2018
141	Shaftwall termination	Closed	D&L Painting and Drywall	Mike Scott	11/16/2018	11/23/2018	12/17/2018
140	Fume Hood Exhaust Fan	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	11/16/2018	11/22/2018	11/27/2018
139	EG1 Panel	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	11/15/2018	11/22/2018	11/27/2018
138	Framing details for P9 knee walls in dental clinic	Closed	D&L Painting and Drywall	Mike Scott	11/13/2018	11/20/2018	11/15/2018
137	Door 124A lite	Closed	KAI DESIGN & BUILD	Mike Scott	11/13/2018	11/20/2018	11/14/2018
136	Kewaunee steel end panels	Closed	GLEN ALSPAUGH CO	Morgan Daenzer	11/09/2018	11/16/2018	11/20/2018
135	Casework Locks Keying Group	Closed	GLEN ALSPAUGH CO	Morgan Daenzer	11/09/2018	11/16/2018	11/12/2018
134	Plenum pole vault enclosure	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin Mike Scott	11/08/2018	11/15/2018	11/12/2018
133	Room 222 and 224 Casework	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Mike Scott Morgan Daenzer	11/08/2018	11/15/2018	11/19/2018
132	Detail for framing and sheathing of facade projections on A5-05	Closed	TARLTON CORPORATION-CORE	Mike Scott	11/08/2018	11/15/2018	11/12/2018
131	Unit heater location in monumental stair	Closed	TARLTON CORPORATION-CORE	Elliott Clay Mike Scott	11/08/2018	11/15/2018	12/11/2018
130	2nd and 4th Floor Detail @East	Closed	TARLTON CORPORATION-CORE	Mike Scott	11/07/2018	11/16/2018	11/20/2018
129	DMS LAB 315 Dimensions	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Mike Scott Morgan Daenzer Steve Brohammer	11/05/2018	11/12/2018	11/06/2018
128	Air barrier and insulation concerns at Level 2 soffit at Monumental stair	Closed	TARLTON CORPORATION-CORE	Mike Scott Scott Voyles	11/05/2018	11/12/2018	11/21/2018
127	Plumbing Piping clean out issues with Wall depths	Closed	D&L Painting and Drywall	Mike Scott	11/02/2018	11/09/2018	11/19/2018
126	Curtainwall Framing location at Metal Panels	Closed	KAI DESIGN & BUILD	Andrew Nelch	11/02/2018	11/09/2018	11/02/2018
125	Changes to widths at doors M102 and M103	Closed	TARLTON CORPORATION-CORE	Mike Scott	11/02/2018	11/09/2018	11/12/2018
124	Parapet Bracing	Closed	D&L Painting and Drywall	Mike Scott	11/01/2018	11/06/2018	11/06/2018



RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
123	Drain piping conflict in room 202S Break Room	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Jeff Kidwell Mike Scott	11/01/2018	11/08/2018	11/12/2018
122	Anatomy and Physiology Teacher Station Rough In's	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin Steve Brohammer	11/01/2018	11/08/2018	11/12/2018
121	FCU Zone Kits	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	11/01/2018	11/08/2018	11/02/2018
120	Monitor Rough In	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin Steve Brohammer	11/01/2018	11/08/2018	11/19/2018
119	3rd floor partitions too narrow for plumbing pipe and insulation	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	10/30/2018	11/06/2018	11/06/2018
118	Air barrier detail question at West elevation soffit section 1/A3-54	Closed	TARLTON CORPORATION-CORE	Andrew Nelch	10/30/2018	11/06/2018	10/30/2018
117	Access to Unit Heaters inside west soffit	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Mike Scott	10/30/2018	11/06/2018	11/15/2018
116	Storefront Interface with Interior Stud Wall at South Elevation	Closed	D&L Painting and Drywall	Mike Scott	10/29/2018	11/05/2018	11/05/2018
115	Restroom Vanity Supports	Closed	TW CONSTRUCTORS	Mike Scott	10/29/2018	11/05/2018	11/02/2018
114	Dimensions to locate large OR Boom	Closed	KUPFERER BROTHERS	Morgan Daenzer	10/29/2018	11/05/2018	10/30/2018
113	WC-2 Rough-in issue at level 1 restrooms	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	10/24/2018	10/31/2018	11/05/2018
112	Dental light and monitor boom support frame design	Closed	TW CONSTRUCTORS	Matt Kruger	10/24/2018	10/31/2018	11/06/2018
111	Client Sink plumbing	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Jeff Kidwell	10/24/2018	10/30/2018	11/26/2018
110	Wood Blocking for Restrooms	Closed	TW CONSTRUCTORS	Mike Scott	10/23/2018	10/30/2018	10/26/2018
109	Changes to level 1 shower drain locations and floor slopes	Closed	TARLTON CORPORATION-CORE	Mike Scott	10/22/2018	10/29/2018	10/24/2018
108	Client CNHS Room 318 Future 4" Waste	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Royale Jones	10/22/2018	10/29/2018	10/22/2018
107	SIM CONTROL 209B	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	10/22/2018	10/29/2018	11/02/2018
106	MC Cable Use	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	10/19/2018	10/25/2018	10/29/2018
105	Wiring Connectors specification	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	10/19/2018	10/25/2018	11/05/2018
104	Sound reducing partitions Location	Closed	D&L Painting and Drywall	Mike Scott	10/19/2018	10/26/2018	10/23/2018
103	Door location on room 202P incorrect on electrical and telecom drawings	Closed		George Robin Steve Brohammer	10/19/2018	10/26/2018	10/23/2018
102	Exterior Soffit fixture install conflicts	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Mike Scott	10/19/2018	10/26/2018	11/28/2018
101	Layout of rooms with headwall units	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Morgan Daenzer	10/19/2018	10/24/2018	10/26/2018



## Roof Overflow drain piping for 6" overflow drains  Closed TARLTON CORPORATION CORE.   jeff Kdwell Miles Scott   10/17/2018   10/24/2019   10/24/2								
Air Vapor Barrier Transition at 1xt floor South Elevation   Closed   Dol. Painting and Drywall   Mile Soutt   1016/2018   1022/2018   117/2019   109 Air Vapor Barrier Transition at 1xt floor South Elevation   Closed   PRANKLIN MECHANICAL INC, A ZAK CO   Mile Soutt   1016/2018   1022/2018   117/2018   1022/2018   1016/2018   1022/2018   10	RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
Naming Skill Lab Wall-space Decempancies for plumbing utilities   Closed   FRANKLIN MCCHANICAL, INC. A ZAK CO   Male Scott   10/15/2018   10/27/2018   11/12/2018   10/27/20	100	8" Roof Overflow drain piping for 6" overflow drains	Closed	TARLTON CORPORATION-CORE		10/17/2018	10/24/2018	10/22/2018
Relocation of thermostat in Office Sulte 202 corridor   Closed   KAI DESIGN & BUILD   Elliott Clay   10/15/2018   10/22/2018   10/27/	99	Air Vapor Barrier Transition at 1st floor South Elevation	Closed	D&L Painting and Drywall	Mike Scott	10/16/2018	10/23/2018	11/02/2018
Detail for install of LDBD light fixtures at exterior soffits   Closed   SCHAEFFER ELECTRIC COMPANY, INC.   George Robin   Mike Scott   10/15/2018   10/22/2018   11/07/2018   11/07/2018   13/07/2018	98	Nursing Skill Lab Wall space Discrepancies for plumbing utilities	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	10/15/2018	10/22/2018	11/12/2018
Detail in Install of Install program in Install of Install program in Install of Install program in Install of Install program in Install of Install program in Install of Install program in Install of Install program in Installation Instal	97	Relocation of thermostat in Office Suite 202 corridor	Closed	KAI DESIGN & BUILD	Elliott Clay	10/15/2018	10/22/2018	10/16/2018
Unitertitive yet Law in Scal 1 Unitertitive Scott	96	Detail for install of LDBD light fixtures at exterior soffits	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		10/15/2018	10/22/2018	11/07/2018
Room 451 rated partition changes   Closed   Kai DESIGN & BUILD   Mike Scott   10/05/2018   10/12/2018   10/	95	Light Fixture Type LLAW in Stair 1 Walls	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		10/10/2018	10/17/2018	11/07/2018
Add door closers for LEED requirements  Closed KAI DESIGN & BUILD Mike Scott 10/05/2018 10/12/2018 10/12/2018  Unidentified equipment in 2nd Floor Break Room Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/04/2018 10/11/2018 10/11/2018  Level 2 Plumbing Conflicts with Lab Drawings Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/04/2018 10/11/2018 10/11/2018  THREE BASIN SINK WALL SIZE DISCREPANCY Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/09/2018 10/10/2018 10/11/2018  Water Heater Size Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/09/2018 10/09/2018 10/10/2018 10/10/2018  Corridor C304 MEP Ceiling Height Conflicts  Closed TARLTON CORPORATION-CORE Mike Scott 09/27/2018 10/09/2018 09/28/2018  Interior Window glass type clarifications Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 11/12/2018  Bollard Type Clorification Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 10/03/2018  Bollard Type Clorification Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 10/03/2018  Bollard Type Clorification Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 10/03/2018  Bollard Type Clorification Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 10/03/2018  Bollard Type Clorification Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 10/03/2018  Dimension to Location of north storefront at level 1 Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/28/2018  Dimension to Location of north storefront at level 1 Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/27/2018  Wall Type P-11 at Stair 2 Doors 09/27/2018 09/27/2018 09/27/2018	94	Condensate piping material change request	Closed	Direct Mechanical	Elliott Clay	10/08/2018	10/15/2018	10/16/2018
Mechanical Room 102 Receptacle	93	Room 451 rated partition changes	Closed	KAI DESIGN & BUILD	Mike Scott	10/05/2018	10/12/2018	10/11/2018
Unidentified equipment in 2nd Floor Break Room  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/04/2018 10/11/2018 10/11/2018  Level 2 Plumbing Conflicts with Lab Drawings  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/04/2018 10/11/2018 10/11/2018  THREE BASIN SINK WALL SIZE DISCREPANCY  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/03/2018 10/10/2018 10/11/2018  Water Heater Size  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/03/2018 10/03/2018 10/03/2018  Corridor C304 MEP Ceiling Height Conflicts  Closed TARLTON CORPORATION-CORE Mike Scott 09/27/2018 10/03/2018 11/12/2018  Client CNNS- Shower head Material Change  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Ed Hogue 09/26/2018 10/03/2018 11/12/2018  Bollard Type Clarification  Closed DTLS INC Gabe Presley 09/26/2018 10/03/2018 10/03/2018  Bollard Type Clarification  Closed TARLTON CORPORATION-CORE Mike Scott 09/21/2018 09/28/2018 10/03/2018  Dimension to Location of north storefront at level 1  Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/28/2018  Dimension to Location at Lab  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Ed Hogue 09/20/2018 09/27/2018 09/28/2018  Dimension to Location of north storefront at level 1  Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/27/2018  Plumbing fixture clarification at Lab  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Ed Hogue 09/20/2018 09/27/2018 09/28/2018  BOLL Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/28/2018  Wall Type P-11 at Stair 2 Doors  Recycled D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018	92	Add door closers for LEED requirements	Closed	KAI DESIGN & BUILD	Mike Scott	10/05/2018	10/12/2018	10/11/2018
Level 2 Plumbing Conflicts with Lab Drawings  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/04/2018 10/11/2018 10/17/2018  THREE BASIN SINK WALL SIZE DISCREPANCY  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/03/2018 10/10/2018 10/11/2018  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/03/2018 10/03/2018 10/03/2018  Corridor C304 MEP Celling Height Conflicts  Closed TARLTON CORPORATION-CORE Mike Scott 09/27/2018 10/03/2018 11/12/2018  Client CNHS- Shower head Material Change  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Ed Hogue 09/26/2018 10/03/2018 11/12/2018  Interior Window glass type clarifications  Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 10/03/2018  Bollard Type Clarification  Closed DTLS INC Gabe Presley 09/26/2018 10/03/2018 10/15/2018  Masonry Joint clarification  Closed TARLTON CORPORATION-CORE Mike Scott 09/21/2018 09/28/2018 10/08/2018  Dimension to Location of north storefront at level 1  Closed D6L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/28/2018  Plumbing fixture clarification at Lab  Closed D6L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/27/2018  O9/27/2018 09/27/2018  O9/27/2018 09/27/2018  O9/27/2018 09/27/2018  O9/27/2018 09/27/2018	91	Mechanical Room 102 Receptacle	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		10/04/2018	10/11/2018	10/05/2018
THREE BASIN SINK WALL SIZE DISCREPANCY  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Mike Scott 10/03/2018 10/10/2018 10/11/2018  Water Heater Size  Closed FRANKLIN MECHANICAL, INC, A ZAK CO George Robbin Mike Scott 10/01/2018 10/08/2018 10/03/2018  Corridor C304 MEP Ceiling Height Conflicts  Closed TARLTON CORPORATION-CORE Mike Scott 09/27/2018 10/03/2018 10/03/2018  Client CNHS- Shower head Material Change  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Ed Hogue 09/26/2018 10/03/2018 11/12/2018  Interior Window glass type clarifications  Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 10/03/2018  Bollard Type Clarification  Closed DTLS INC Gabe Presley 09/26/2018 10/03/2018 10/15/201  Masonry Joint clarification  Closed TARLTON CORPORATION-CORE Mike Scott 09/21/2018 09/28/2018 10/08/201  Dimension to Location of north storefront at level 1  Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/28/2018  Plumbing fixture clarification at Lab  Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/27/2018  O9/27/2018 09/27/2018  O9/27/2018 09/27/2018	90	Unidentified equipment in 2nd Floor Break Room	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	10/04/2018	10/11/2018	10/11/2018
Water Heater Size  Closed FRANKLIN MECHANICAL, INC, A ZAK CO  George Robin Mike Scott  10/01/2018  10/08/2018  10/	89	Level 2 Plumbing Conflicts with Lab Drawings	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	10/04/2018	10/11/2018	10/17/2018
Mike Scott   Mik	88	THREE BASIN SINK WALL SIZE DISCREPANCY	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	10/03/2018	10/10/2018	10/11/2018
Closed FRANKLIN MECHANICAL, INC, A ZAK CO Ed Hogue 09/26/2018 10/03/2018 11/12/2018 Interior Window glass type clarifications Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 10/03/2018 10/02/2018 Bollard Type Clarification Closed DTLS INC Gabe Presley 09/26/2018 10/03/2018 10/15/2018 Masonry Joint clarification Closed TARLTON CORPORATION-CORE Mike Scott 09/21/2018 09/28/2018 10/08/2018 Dimension to Location of north storefront at level 1 Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/28/2018  Plumbing fixture clarification at Lab Closed FRANKLIN MECHANICAL, INC, A ZAK CO Ed Hogue Jeff Kidwell 09/20/2018 09/27/2018 09/25/2018  Mike Scott 09/20/2018 09/27/2018 09/25/2018  Mike Scott 09/20/2018 09/27/2018 09/25/2018  Mike Scott 09/20/2018 09/27/2018 09/25/2018  Mike Scott 09/20/2018 09/27/2018  Mike Scott 09/20/2018 09/27/2018	87	Water Heater Size	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO		10/01/2018	10/08/2018	10/03/2018
Interior Window glass type clarifications  Closed TARLTON CORPORATION-CORE Mike Scott 09/26/2018 10/03/2018 10/02/2018  Bollard Type Clarification Closed DTLS INC Gabe Presley 09/26/2018 10/03/2018 10/15/2018  Masonry Joint clarification Closed TARLTON CORPORATION-CORE Mike Scott 09/21/2018 09/28/2018 10/08/2018  Dimension to Location of north storefront at level 1 Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/28/2018  Plumbing fixture clarification at Lab Closed FRANKLIN MECHANICAL, INC, A ZAK CO Jeff Kidwell 09/20/2018 09/27/2018 09/25/2018  Wall Type P-11 at Stair 2 Doors Recycled D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018	86	Corridor C304 MEP Ceiling Height Conflicts	Closed	TARLTON CORPORATION-CORE	Mike Scott	09/27/2018	10/02/2018	09/28/2018
Bollard Type Clarification  Closed  DTLS INC  Gabe Presley  09/26/2018  10/03/2018  10/03/2018  10/03/2018  10/03/2018  10/08/201  Bil Dimension to Location of north storefront at level 1  Closed  D&L Painting and Drywall  Mike Scott  09/20/2018  09/20/2018  09/27/2018  09/27/2018  09/27/2018  09/27/2018  09/25/201  09/25/201  09/20/2018  09/27/2018  09/27/2018  09/27/2018  09/27/2018	85	Client CNHS- Shower head Material Change	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Ed Hogue	09/26/2018	10/03/2018	11/12/2018
Masonry Joint clarification  Closed TARLTON CORPORATION-CORE  Mike Scott 09/21/2018 09/28/2018 10/08/2018  Dimension to Location of north storefront at level 1  Closed D&L Painting and Drywall  Mike Scott 09/20/2018 09/27/2018 09/28/2019  Plumbing fixture clarification at Lab  Closed FRANKLIN MECHANICAL, INC, A ZAK CO  Jeff Kidwell 09/20/2018 09/27/2018  D&L Painting and Drywall  Mike Scott 09/20/2018 09/27/2018  D&L Painting and Drywall  Mike Scott 09/20/2018 09/27/2018	84	Interior Window glass type clarifications	Closed	TARLTON CORPORATION-CORE	Mike Scott	09/26/2018	10/03/2018	10/02/2018
Dimension to Location of north storefront at level 1  Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/28/201  Plumbing fixture clarification at Lab  Closed FRANKLIN MECHANICAL, INC, A ZAK CO  Jeff Kidwell 09/20/2018 09/27/2018 09/25/201  Wall Type P-11 at Stair 2 Doors  Recycled D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018	83	Bollard Type Clarification	Closed	DTLS INC	Gabe Presley	09/26/2018	10/03/2018	10/15/2018
Plumbing fixture clarification at Lab  Closed FRANKLIN MECHANICAL, INC, A ZAK CO Jeff Kidwell  Plumbing fixture clarification at Lab  O9/20/2018  O9/27/2018  O9/27/2018  O9/27/2018	82	Masonry Joint clarification	Closed	TARLTON CORPORATION-CORE	Mike Scott	09/21/2018	09/28/2018	10/08/2018
79 Wall Type P-11 at Stair 2 Doors Recycled D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018  Recycled D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018	81	Dimension to Location of north storefront at level 1	Closed	D&L Painting and Drywall	Mike Scott	09/20/2018	09/27/2018	09/28/2018
	80	Plumbing fixture clarification at Lab	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO		09/20/2018	09/27/2018	09/25/2018
78 P11 Partition at stairwell door Closed D&L Painting and Drywall Mike Scott 09/20/2018 09/27/2018 09/25/201	79	Wall Type P-11 at Stair 2 Doors	Recycled	D&L Painting and Drywall	Mike Scott	09/20/2018	09/27/2018	
	78	P11 Partition at stairwell door	Closed	D&L Painting and Drywall	Mike Scott	09/20/2018	09/27/2018	09/25/2018



Weathered Venus and Light Walls Statue Location   Closed   SchAEFFER ELECTRIC COMPANY, INC.   Gase Presiey   09/13/2818   09/19/2818   10/29/2818   Room 210 Door Alcove and Roof Drain Coefficit   Closed   Dol. Painting and Drywall   Miles Scott   09/12/2818   09/14/2818   09/								
Room 210 Door Alcove and Reof Drain Conflict	RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
Month   Closed   DeL Painting and Drywall   Mike Scott   09/12/2018   09/14/2018   09/14/2018   09/13/2018   09/14/2018   09/13/2018	77	Weathered Venus and Light Walls Statue Location	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Gabe Presley	09/13/2018	09/19/2018	10/02/2018
Plumbing Manger Sizing Closed FRANKLIN MECHANICAL INC. A ZAK CO Jeff Mague Jeff Kidwell 98/05/2018 09/11/2018 09/05/2018	76	Room 210 Door Alcove and Roof Drain Conflict	Closed	D&L Painting and Drywall	Mike Scott	09/12/2018	09/14/2018	09/18/2018
MOT IDT Shaded Receptacles	75	WC Window Elevation and Layout	Closed	D&L Painting and Drywall	Mike Scott	09/12/2018	09/14/2018	09/21/2018
Patient Care Emergency Receptacles	74	Plumbing Hanger Sizing	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO		09/05/2018	09/11/2018	09/18/2018
Generator Placement  Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robbin James Parks  Repair for vertical brace slots in HSS tubes  Closed KUPFERE BROTHERS  Matt Kruger  Ma	73	MDF IDF Shaded Receptacles	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	08/30/2018	09/06/2018	09/07/2018
Repair for vertical brace slots in HSS tubes  Closed KUPFERE BROTHERS  Matt Kruger 08/21/2018 08/29/2018 08/29/2018  Column bolt hole misalignment fix  Closed ACME ERECTORS  Matt Kruger 08/17/2018 08/20/2018 08/20/2018  Plumbing in 2 Hr rated partition at levels 2, 3 and 4  Closed TARLTON CORPORATION-CORE Mike Scott 08/13/2018 08/20/2018 10/30/2018  Shear studs on Level 2 Structural Framing Plan  Closed KUPFERE BROTHERS  Matt Kruger 08/13/2018 08/20/2018 08/13/2018  South Corridor of the Third Floor Elevation Change for MEP  Closed TARLTON CORPORATION-CORE Mike Scott 08/03/2018 08/10/2018 08/13/2018  Negation of External isolators for FCU 6 AC Units  Closed WIEGMANN ASSOCIATES  Elliott Clay 08/02/2018 08/09/2018 08/09/2018  Alternate Sound Return Boot Design  Closed WIEGMANN ASSOCIATES  Elliott Clay 08/02/2018 08/09/2018 08/09/2018  Column Spilce  Closed WIEGMANN ASSOCIATES  Elliott Clay 08/02/2018 08/09/2018 08/09/2018  Options for Modifications to Power Center C  Closed WIEGMANN ASSOCIATES  Elliott Clay 07/13/2018 07/13/2018  Options for Modifications to Power Center C  Closed SCHAEFFER ELECTRIC COMPANY, INC.  George Robin 07/12/2018 07/19/2018 07/19/2018  Dental Lighting and Monitor Boom locations  Closed WIEGMANN ASSOCIATES  Elliott Clay 07/13/2018 07/19/2018 07/19/2018  Options for Modifications to Power Center C  Closed SCHAEFFER ELECTRIC COMPANY, INC.  George Robin 07/12/2018 07/19/2018 07/19/2018  Dental Equipment Slab Rough In  Closed WIEGMANN ASSOCIATES  Elliott Clay 07/12/2018 07/19/2018 07/19/2018  O7/19/2018  OF/19/2018 07/19/2018  OF/19/2018  OF/19/2018  OF/19/2018  OF/19/2018  OF/19/2018  OF/19/2018  OF/19/2018	72	Patient Care Emergency Receptacles	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	08/30/2018	09/06/2018	09/07/2018
Column bolt hole misalignment fix  Closed ACME ERECTORS Matt Kruger 08/17/2018 08/20/2018 10/30/2018  Plumbing in 2 Hr rated partition at levels 2, 3 and 4 Closed TARLITON CORPORATION-CORE Mike Scott 08/13/2018 08/20/2018 10/30/2018  Shear studs on Level 2 Structural Framing Plan Closed KUPFERE BROTHERS Matt Kruger 08/13/2018 08/20/2018 08/13/2018  South Corridor of the Third Floor Elevation Change for MEP Closed TARLITON CORPORATION-CORE Mike Scott 08/03/2018 08/13/2018 08/13/2018  Negation of External Isolators for FCU & AC Units Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/13/2018  Alternate Sound Return Boot Design Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/09/2018  Column Spilice Closed ACME ERECTORS Matt Kruger 07/31/2018 08/07/2018 07/31/2018  Third Floor Duct Routing - Post ASI-02 Closed WIEGMANN ASSOCIATES Elliott Clay 07/13/2018 07/13/2018 07/13/2018  Options for Modifications to Power Center C Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/19/2018  Dental Lighting and Monitor Boom locations Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018  Dental Equipment Slab Rough In Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018  Dental Equipment Slab Rough In Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018  Elevator Hoist Beam and Lifeline Beam Connections Closed WIEGMANN ASSOCIATES Belliott Clay 07/12/2018 07/19/2018 07/19/2018  SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/19/2018  SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/19/2018  Elevator Hoist Beam and Lifeline Beam Connections Closed KUPFERE BROTHERS Matt Kruger 07/12/2018 07/19/2018 07/19/2018  Storm sewer tie in for area inlets west of building prior to Tower demo Closed VEE-JAY CEMENT CONTRACTING CO. Gabe Presley 07/11/2018 07/18/2018	71	Generator Placement	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		08/21/2018	08/28/2018	08/23/2018
Plumbing in 2 Hr rated partition at levels 2, 3 and 4 Closed TARLTON CORPORATION-CORE Mike Scott 08/13/2018 08/20/2018 10/30/2018  Shear studs on Level 2 Structural Framing Plan Closed KUPFERE BROTHERS Matt Kruger 08/13/2018 08/20/2018 08/20/2018  South Corridor of the Third Floor Elevation Change for MEP Closed TARLTON CORPORATION-CORE Mike Scott 08/03/2018 08/10/2018 08/15/2018  Negation of External Isolators for FCU & AC Units Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/09/2018  Alternate Sound Return Boot Design Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/09/2018  Column Splice Closed ACME ERECTORS Matt Kruger 07/31/2018 08/07/2018 07/31/2018  Third Floor Duct Routing - Post ASI-02 Closed WIEGMANN ASSOCIATES Elliott Clay 07/13/2018 07/13/2018 07/13/2018  Options for Modifications to Power Center C Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/12/2018 07/12/2018  Dental Lighting and Monitor Boom locations Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/12/2018 07/12/2018  Dental Equipment Slab Rough In Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/12/2018 07/12/2018  Dental Equipment Slab Rough In Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/12/2018 07/12/2018  Dental Equipment Slab Rough In Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/12/2018 07/12/2018  Storm sewer tie in for area inless west of building prior to Tower demo Closed TARLTON CORPORATION-CORE James Parks 07/11/2018 07/13/2018 07/12/2018  Anchoring of site furnishings at pavers 07/11/2018 07/13/2018 07/12/2018	70	Repair for vertical brace slots in HSS tubes	Closed	KUPFERER BROTHERS	Matt Kruger	08/21/2018	08/28/2018	08/21/2018
Shear studs on Level 2 Structural Framing Plan Closed KUPFERE BROTHERS Matt Kruger 08/13/2018 08/20/2018 08/13/2018 South Corridor of the Third Floor Elevation Change for MEP Closed TARLTON CORPORATION-CORE Mike Scott 08/03/2018 08/10/2018 08/15/2018 Negation of External Isolators for FCU & AC Units Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/09/2018 Alternate Sound Return Boot Design Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/09/2018 Column Splice Closed ACME ERECTORS Matt Kruger 07/31/2018 08/07/2018 07/31/2018 Third Floor Duct Routing - Post ASI-02 Closed WIEGMANN ASSOCIATES Elliott Clay 07/13/2018 07/07/2018 07/17/2018 Options for Modifications to Power Center C Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/09/2018 Dental Lighting and Monitor Boom locations Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018 Duct insulation requirements at Dental Clinic area Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018 Dental Equipment Slab Rough In Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/19/2018 Elevator Holst Beam and Lifeline Beam Connections Closed KUPFERE BROTHERS Matt Kruger 07/12/2018 07/19/2018 07/19/2018 Storm sewer tie in for area inlets west of building prior to Tower demo Closed VEE_JAY CEMENT CONTRACTING CO. Gabe Presley 07/11/2018 07/18/2018 08/07/2018	69	Column bolt hole misalignment fix	Closed	ACME ERECTORS	Matt Kruger	08/17/2018	08/20/2018	08/20/2018
South Corridor of the Third Floor Elevation Change for MEP  Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/02/2018 08/09/2018 08/03/2018  Alternate Sound Return Boot Design Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/08/2018  Column Splice Closed ACME ERECTORS Matt Kruger 07/31/2018 08/07/2018 07/31/2018  Third Floor Duct Routing - Post ASI-02 Closed WIEGMANN ASSOCIATES Elliott Clay 07/13/2018 07/13/2018 07/13/2018  Options for Modifications to Power Center C Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/2018  Dental Lighting and Monitor Boom locations Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 09/05/2018  Duct insulation requirements at Dental Clinic area Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018  Dental Equipment Slab Rough In Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/19/2018  Elevator Hoist Beam and Lifeline Beam Connections Closed KUPFERE RECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/19/2018  Storm sewer tie in for area inlets west of building prior to Tower demo Closed TARLTON CORPORATION-CORE James Parks 07/11/2018 07/18/2018 08/07/2018  Anchoring of site furnishings at pavers Closed VEE-JAY CEMENT CONTRACTING CO. Gabe Presley 07/11/2018 07/18/2018 08/22/2018	68	Plumbing in 2 Hr rated partition at levels 2, 3 and 4	Closed	TARLTON CORPORATION-CORE	Mike Scott	08/13/2018	08/20/2018	10/30/2018
Negation of External Isolators for FCU & AC Units  Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/09/2018  Alternate Sound Return Boot Design Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/09/2018  Column Splice Closed ACME ERECTORS Matt Kruger 07/31/2018 08/09/2018 07/31/2018  Third Floor Duct Routing - Post ASI-02 Closed WIEGMANN ASSOCIATES Elliott Clay 07/13/2018 07/20/2018 07/17/2018  Options for Modifications to Power Center C Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/20/2018  Dental Lighting and Monitor Boom locations Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 09/05/2018  Duct insulation requirements at Dental Clinic area Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018  Dental Equipment Slab Rough In Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/19/2018  Elevator Hoist Beam and Lifeline Beam Connections Closed KUPFERER BROTHERS Matt Kruger 07/12/2018 07/19/2018 07/12/2018  Storm sewer tie in for area inlets west of building prior to Tower demo Closed VEE-JAY CEMENT CONTRACTING CO. Gabe Presley 07/11/2018 07/18/2018 08/22/2018	67	Shear studs on Level 2 Structural Framing Plan	Closed	KUPFERER BROTHERS	Matt Kruger	08/13/2018	08/20/2018	08/13/2018
Alternate Sound Return Boot Design  Closed WIEGMANN ASSOCIATES Elliott Clay 08/02/2018 08/09/2018 08/08/2018  Column Splice Closed ACME ERECTORS Matt Kruger 07/31/2018 08/07/2018 07/31/2018  Third Floor Duct Routing - Post ASI-02 Closed WIEGMANN ASSOCIATES Elliott Clay 07/13/2018 07/20/2018 07/17/2018  Options for Modifications to Power Center C Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/24/2018  Dental Lighting and Monitor Boom locations Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin Mike Scott 07/12/2018 07/19/2018 09/05/2018  Duct insulation requirements at Dental Clinic area Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/17/2018  Dental Equipment Slab Rough In Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/24/2018  Elevator Hoist Beam and Lifeline Beam Connections Closed KUPFERE RECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/12/2018  Storm sewer tie in for area inlets west of building prior to Tower demo Closed TARLTON CORPORATION-CORE James Parks 07/11/2018 07/18/2018 08/07/2018  Anchoring of site furnishings at pavers 07/11/2018 07/18/2018 08/22/2018	66	South Corridor of the Third Floor Elevation Change for MEP	Closed	TARLTON CORPORATION-CORE	Mike Scott	08/03/2018	08/10/2018	08/15/2018
Column Splice  Closed ACME ERECTORS  Matt Kruger  O7/31/2018  O8/07/2018  O7/31/2018  O7/17/2018	65	Negation of External Isolators for FCU & AC Units	Closed	WIEGMANN ASSOCIATES	Elliott Clay	08/02/2018	08/09/2018	08/13/2018
Third Floor Duct Routing - Post ASI-02  Closed WIEGMANN ASSOCIATES  Elliott Clay  07/13/2018  07/20/2018  07/17/2018  07/17/2018  07/17/2018  07/17/2018  07/17/2018  07/17/2018  07/17/2018  07/19/2018	64	Alternate Sound Return Boot Design	Closed	WIEGMANN ASSOCIATES	Elliott Clay	08/02/2018	08/09/2018	08/08/2018
Options for Modifications to Power Center C  Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/24/2018  Dental Lighting and Monitor Boom locations  Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin Mike Scott 07/12/2018 07/19/2018 09/05/2018  Duct insulation requirements at Dental Clinic area  Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018  Dental Equipment Slab Rough In  Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/19/2018  Elevator Hoist Beam and Lifeline Beam Connections  Closed KUPFERER BROTHERS Matt Kruger 07/12/2018 07/19/2018 07/12/2018  Storm sewer tie in for area inlets west of building prior to Tower demo Closed TARLTON CORPORATION-CORE James Parks 07/11/2018 07/18/2018 08/07/2018  Anchoring of site furnishings at pavers  Closed VEE-JAY CEMENT CONTRACTING CO. Gabe Presley 07/11/2018 07/18/2018 08/22/2018	63	Column Splice	Closed	ACME ERECTORS	Matt Kruger	07/31/2018	08/07/2018	07/31/2018
Dental Lighting and Monitor Boom locations  Closed SCHAEFFER ELECTRIC COMPANY, INC.  George Robin Mike Scott  Duct insulation requirements at Dental Clinic area  Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018  Dental Equipment Slab Rough In  Closed SCHAEFFER ELECTRIC COMPANY, INC.  George Robin 07/12/2018 07/19/2018 07/19/2018  Elevator Hoist Beam and Lifeline Beam Connections  Closed KUPFERER BROTHERS  Matt Kruger 07/12/2018 07/19/2018 07/19/2018  Storm sewer tie in for area inlets west of building prior to Tower demo  Closed TARLTON CORPORATION-CORE  Anchoring of site furnishings at pavers  Closed VEE-JAY CEMENT CONTRACTING CO.  Gabe Presley 07/11/2018 07/18/2018 08/22/2018	62	Third Floor Duct Routing - Post ASI-02	Closed	WIEGMANN ASSOCIATES	Elliott Clay	07/13/2018	07/20/2018	07/17/2018
Duct insulation requirements at Dental Clinic area  Closed WIEGMANN ASSOCIATES Elliott Clay 07/12/2018 07/19/2018 07/19/2018  Dental Equipment Slab Rough In Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/19/2018  Elevator Hoist Beam and Lifeline Beam Connections Closed KUPFERER BROTHERS Matt Kruger 07/12/2018 07/19/2018 07/19/2018  Storm sewer tie in for area inlets west of building prior to Tower demo Closed TARLTON CORPORATION-CORE James Parks 07/11/2018 07/18/2018 08/07/2018  Anchoring of site furnishings at pavers Closed VEE-JAY CEMENT CONTRACTING CO. Gabe Presley 07/11/2018 07/18/2018 08/22/2018	61	Options for Modifications to Power Center C	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	07/12/2018	07/19/2018	07/24/2018
Dental Equipment Slab Rough In Closed SCHAEFFER ELECTRIC COMPANY, INC. George Robin 07/12/2018 07/19/2018 07/24/2018  Elevator Hoist Beam and Lifeline Beam Connections Closed KUPFERER BROTHERS Matt Kruger 07/12/2018 07/19/2018 07/12/2018  Storm sewer tie in for area inlets west of building prior to Tower demo Closed TARLTON CORPORATION-CORE James Parks 07/11/2018 07/18/2018 08/07/2018  Anchoring of site furnishings at pavers Closed VEE-JAY CEMENT CONTRACTING CO. Gabe Presley 07/11/2018 07/18/2018 08/22/2018	60	Dental Lighting and Monitor Boom locations	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		07/12/2018	07/19/2018	09/05/2018
Elevator Hoist Beam and Lifeline Beam Connections  Closed KUPFERER BROTHERS  Matt Kruger  07/12/2018  07/19/2018  07/19/2018  07/12/2018  07/12/2018  07/12/2018  07/12/2018  07/12/2018  07/18/2018  08/07/2018  Anchoring of site furnishings at pavers  Closed VEE-JAY CEMENT CONTRACTING CO. Gabe Presley  07/11/2018  07/18/2018  08/22/2018	59	Duct insulation requirements at Dental Clinic area	Closed	WIEGMANN ASSOCIATES	Elliott Clay	07/12/2018	07/19/2018	07/17/2018
Storm sewer tie in for area inlets west of building prior to Tower demo Closed TARLTON CORPORATION-CORE James Parks 07/11/2018 07/18/2018 08/07/2018  Anchoring of site furnishings at pavers Closed VEE-JAY CEMENT CONTRACTING CO. Gabe Presley 07/11/2018 07/18/2018 08/22/2018	58	Dental Equipment Slab Rough In	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	07/12/2018	07/19/2018	07/24/2018
Anchoring of site furnishings at pavers  Closed VEE-JAY CEMENT CONTRACTING CO. Gabe Presley 07/11/2018 07/18/2018 08/22/2018	57	Elevator Hoist Beam and Lifeline Beam Connections	Closed	KUPFERER BROTHERS	Matt Kruger	07/12/2018	07/19/2018	07/12/2018
, i i i i i i i i i i i i i i i i i i i	56	Storm sewer tie in for area inlets west of building prior to Tower demo	Closed	TARLTON CORPORATION-CORE	James Parks	07/11/2018	07/18/2018	08/07/2018
Deck support at columns         Closed         KUPFERER BROTHERS         Matt Kruger         07/06/2018         07/13/2018         07/09/2018	55	Anchoring of site furnishings at pavers	Closed	VEE-JAY CEMENT CONTRACTING CO.	Gabe Presley	07/11/2018	07/18/2018	08/22/2018
	54	Deck support at columns	Closed	KUPFERER BROTHERS	Matt Kruger	07/06/2018	07/13/2018	07/09/2018





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RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
53	Existing 5KV Outdoor Switchgear Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	07/06/2018	07/13/2018	07/20/2018
52	Plumbing fixture clarification for Dental Lab 120	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Jeff Kidwell Mike Scott Morgan Daenzer	07/03/2018	07/10/2018	07/05/2018
51	Diffuser type/location at 48" ceiling tile	Closed	WIEGMANN ASSOCIATES	Mike Scott	07/03/2018	07/10/2018	10/16/2018
50	Water for dental chairs and drainage	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Jeff Kidwell	07/03/2018	07/10/2018	07/09/2018
49	Medical Gas Master Alarm Panel	Closed	WIEGMANN ASSOCIATES	Meghan Stevens Mike Scott	07/02/2018	07/11/2018	02/06/2019
48	Origin of Oxygen Piping	Closed	WIEGMANN ASSOCIATES	Ed Hogue	07/02/2018	07/11/2018	07/17/2018
47	Dental Lab Piping Details	Closed	WIEGMANN ASSOCIATES	Ed Hogue	07/02/2018	07/09/2018	07/03/2018
46	Handrail Bracket Anchor	Closed	KUPFERER BROTHERS	Mike Scott	06/27/2018	06/29/2018	07/11/2018
45	Site mechanical piping manhole elevation and stairs conflict	Closed	TARLTON CORPORATION-CORE	Elliott Clay Gabe Presley James Parks	06/27/2018	07/02/2018	07/12/2018
44	Masonry Section Cut - Roof and Flashings	Closed	HEITKAMP MASONRY	Mike Scott	06/21/2018	06/28/2018	06/29/2018
43	Electrical Ductbank Installation	Recycled	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	06/21/2018	06/28/2018	
42	Wall Covering Clarification	Closed	O'NEILL PAINTING II, INC.	Mike Scott	06/20/2018	06/27/2018	10/23/2018
41	Bent Anchor Bolts - Column 11	Closed	VEE-JAY CEMENT CONTRACTING CO.	Matt Kruger Michael Goeden	06/20/2018	06/27/2018	06/25/2018
40	Plumbing fixture schedule notes not corresponding to correct fixtures	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Jeff Kidwell	06/15/2018	06/22/2018	06/19/2018
39	1st Floor Aluminum System - South Elevation	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	Mike Scott	06/14/2018	06/15/2018	06/20/2018
38	Sunshade Differences	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	Mike Scott	06/14/2018	06/21/2018	06/20/2018
37	Acoustical Glass - West Elevation	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	Mike Scott	06/13/2018	06/20/2018	06/15/2018
36	Gas feed to building - new service versus tie into existing bldg gas line	Closed	St. Louis Community College	Jeff Kidwell	06/13/2018	06/20/2018	07/02/2018
35	Fire main and tie in for towers C and D	Closed		Jeff Kidwell	06/06/2018	06/13/2018	08/22/2018
34	Tower C Feeders	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	06/01/2018	06/08/2018	07/02/2018
33	VRV Condensate Piping	Open	WIEGMANN ASSOCIATES	Elliott Clay	06/01/2018	06/08/2018	
32	Column Line D&E @ Line 8 Shear Lug Conflict	Closed	TARLTON CORPORATION-CORE	Matt Kruger	05/30/2018	05/31/2018	06/04/2018
31	Gear Submittal review note question	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	George Robin	05/23/2018	05/31/2018	06/06/2018



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RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
30	Wall thickness concern at plumbing walls	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Mike Scott	05/18/2018	05/25/2018	06/11/2018
29	7" Bolt Setting	Closed	Gittemeier Contractors	Matt Kruger	05/17/2018	05/24/2018	05/18/2018
28	Elevator Pit Dimensions	Closed	Kone	Mike Scott	05/16/2018	05/23/2018	05/23/2018
27	Elevator Sump Pit Dimensions	Closed	Kone	Mike Scott	05/16/2018	05/23/2018	05/23/2018
26	Water Service Elevations	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Matt Kruger	05/15/2018	05/21/2018	05/16/2018
25	COLUMN LINE 7,8, & 9 CONFLICT	Closed	TARLTON CORPORATION	Mike Scott	05/15/2018	05/16/2018	05/16/2018
24	Hole Size at the Thermal Break	Closed	KUPFERER BROTHERS	Matt Kruger	05/14/2018	05/21/2018	05/14/2018
23	Electric Panel LDS1	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Mike Scott	05/11/2018	05/17/2018	05/29/2018
22	Panel LP3 Circuit concerns	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	Karen Huntington	05/11/2018	05/18/2018	05/17/2018
21	Rebar splice for anchor bolt install	Closed	Gittemeier Contractors	Matt Kruger	05/10/2018	05/17/2018	05/10/2018
20	Decking shop drawings review comment	Closed	KUPFERER BROTHERS	Matt Kruger	05/03/2018	05/10/2018	05/03/2018
19	Thermal Break Detail	Closed	KUPFERER BROTHERS	Matt Kruger	05/03/2018	05/03/2018	05/03/2018
18	Door Openings at Loading Dock	Closed	Gittemeier Contractors	Mike Scott	05/03/2018	05/08/2018	05/03/2018
17	Required slope for underground pipe	Closed	Direct Mechanical	Tori Gillespie	05/02/2018	05/04/2018	05/03/2018
16	Underground/tunnel Piping	Recycled	WIEGMANN ASSOCIATES	Tori Gillespie	04/30/2018	05/07/2018	
15	Storage Room B-011A	Closed	WIEGMANN ASSOCIATES	Mike Scott	04/30/2018	05/07/2018	05/08/2018
14	Support details for Radiology X-ray equipment	Closed	TARLTON CORPORATION-CORE	Mike Scott	04/24/2018	05/01/2018	06/04/2018
13	Steam access manhole	Closed	WIEGMANN ASSOCIATES	Tori Gillespie	04/24/2018	05/01/2018	05/03/2018
12	Under slab sanitary sewer elevation changes	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Jeff Kidwell	04/12/2018	04/16/2018	05/01/2018
11	Under slab storm reroute around footing	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	Jeff Kidwell	04/12/2018	04/16/2018	04/17/2018
10	Wall protection at Dental Area 132	Closed	TARLTON CORPORATION-CORE	Mike Scott	04/12/2018	04/15/2018	04/12/2018
9	Axial Forces	Closed	KUPFERER BROTHERS	Matt Kruger	04/05/2018	04/09/2018	04/10/2018
8	Mechanical Utility Piping	Closed	WIEGMANN ASSOCIATES	Matt Niemeyer Tori Gillespie	04/02/2018	04/05/2018	04/10/2018
7	Shear key interferes with anchor bolt holes	Closed	KUPFERER BROTHERS	Karen Huntington Matt Kruger Matt Niemeyer Todd Jacobs	04/02/2018	04/09/2018	04/11/2018
				-			



Tarlton Corporation

Job # Client, Project Name Project Address

RFI#	Subject	Status	Responsible Contractor	Assignees	Date Initiated	Due Date	Closed Date
6	Stair 1 Dimensions	Closed	KUPFERER BROTHERS	Mike Scott	03/26/2018	03/29/2018	04/25/2018
5	Potential value engineering change to sanitary sewer	Closed	BOMMARITO CONSTRUCTION	James Parks	03/22/2018	03/25/2018	05/04/2018
4	Northside Building elevations	Closed		Matt Niemeyer	03/22/2018	03/25/2018	03/27/2018
3	Building Elevations	Closed		James Parks	03/21/2018	03/24/2018	04/02/2018
2	Abrasive Nosings	Closed	KUPFERER BROTHERS	Matt Niemeyer	03/20/2018	03/21/2018	03/20/2018
1	SANITARY MANHOLE 200 DROP	Closed	JW Bommarito Construction	James Parks	03/15/2018	03/19/2018	04/17/2018
	Panel LP3 Circuit concerns	Recycled	SCHAEFFER ELECTRIC COMPANY, INC.				
	Etched Glass - Carvart	Recycled					
	Frosted Glass	Recycled					
	Carvart Glass Physical Sample	Recycled	MISSOURI VALLEY GLASS COMPANY, INC.				
	Electrical Ductbank Installation	Recycled		George Robin			
	Patient Care Bed Headboard Dimensions	Recycled	SCHAEFFER ELECTRIC COMPANY, INC.				
	218 East Wall Elevation	Recycled	SCHAEFFER ELECTRIC COMPANY, INC.				
	4th Floor IDF layout	Recycled	TSI GLOBAL			04/16/2019	
	2nd and 4th Floor Atrium Material Detail	Recycled	CORPORATE INTERIORS INC			05/01/2019	



## **Monthly Report Submittal Log**

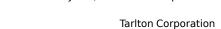
## Submittals

Spec Section Number	Spec Section Description	Туре	Status	Responsible Contractor	Submit By	Approvers	Sent Date	Returned Date
		Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones James Parks	07/10/2018 07/10/2018	07/10/2018 07/10/2018 07/17/2018
			Closed	HYDE SHEET METAL COMPANY		Paul Sasser Royale Jones Mike Scott	08/21/2018 08/21/2018	08/21/2018 08/21/2018 08/23/2018
			Open					
			Open					
			Open					
			Open					
			Open					
			Open					
01 5639	TEMPORARY TREE AND PLANT PROTECTION		Open					
03 3000	CAST-IN-PLACE CONCRETE	Shop Drawing	Closed			Charles Vitale Royale Jones Matt Kruger	07/12/2018 07/26/2018 07/26/2018	07/26/2018 07/26/2018 07/27/2018
03 3000	CAST-IN-PLACE CONCRETE	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.	05/01/2018	Charles Vitale Royale Jones Matt Kruger	04/27/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/01/2018
03 3000	CAST-IN-PLACE CONCRETE	Product Information	Closed	VEE-JAY CEMENT CONTRACTING CO.		Charles Vitale Royale Jones Matt Kruger Mike Scott	05/25/2018 05/25/2018 05/25/2018	05/25/2018 05/25/2018 05/29/2018 05/30/2018
03 3000	CAST-IN-PLACE CONCRETE	Product Information	Closed	VEE-JAY CEMENT CONTRACTING CO.		Charles Vitale Royale Jones Matt Kruger	05/25/2018 05/25/2018 05/25/2018	05/25/2018 05/25/2018 05/29/2018
03 3000	CAST-IN-PLACE CONCRETE	Product Information	Closed	VEE-JAY CEMENT CONTRACTING CO.	04/02/2018	Charles Vitale Royale Jones Matt Kruger	04/18/2018 04/18/2018 04/18/2018	04/18/2018 04/18/2018 04/19/2018



## **Tarlton Corporation**

Spec Section Number	Spec Section Description	Туре	Status	Responsible Contractor	Submit By	Approvers	Sent Date	Returned Date
03 3000	CAST-IN-PLACE CONCRETE	Shop Drawing	Closed	VEE-JAY CEMENT CONTRACTING CO.	04/02/2018	Charles Vitale Royale Jones Matt Kruger	04/05/2018 04/05/2018 04/05/2018	04/05/2018 04/05/2018 04/11/2018
03 3000	CAST-IN-PLACE CONCRETE	Product Information	Closed	VEE-JAY CEMENT CONTRACTING CO.	04/02/2018	Charles Vitale Royale Jones Matt Kruger	04/19/2018 04/20/2018 04/20/2018	04/20/2018 04/20/2018 04/20/2018
03 3000	CAST-IN-PLACE CONCRETE	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.	05/14/2018	Charles Vitale Royale Jones Matt Kruger	05/14/2018 05/14/2018 05/14/2018	05/14/2018 05/14/2018 05/14/2018
03 3000	CAST-IN-PLACE CONCRETE	Product Information	Closed	VEE-JAY CEMENT CONTRACTING CO.		Charles Vitale Royale Jones Matt Kruger	07/03/2018	07/09/2018 07/09/2018 07/11/2018
03 3000	CAST-IN-PLACE CONCRETE		Closed	VEE-JAY CEMENT CONTRACTING CO.		Charles Vitale Royale Jones Matt Kruger	07/23/2018 07/23/2018	07/23/2018 07/23/2018 07/24/2018
03 3000	CAST-IN-PLACE CONCRETE	Product Information	Closed	VEE-JAY CEMENT CONTRACTING CO.		Charles Vitale Royale Jones Lucy Williams Matt Kruger	07/26/2018 08/10/2018 08/10/2018 08/10/2018	08/10/2018 08/10/2018 08/13/2018
03 3543	POLISHED CONCRETE FINISHING	Product Information	Open	MISSOURI TERRAZZO COMPANY	03/22/2019	Jason Stefani Royale Jones Lucy Williams Mike Scott	03/22/2019 03/22/2019 03/22/2019	03/22/2019 03/22/2019 04/12/2019
03 3543	POLISHED CONCRETE FINISHING		Closed	MISSOURI TERRAZZO COMPANY		Jason Stefani Royale Jones Mike Scott Lucy Williams	04/16/2019 04/16/2019 04/16/2019	04/16/2019 04/16/2019 05/06/2019 05/06/2019
04 2613	MASONRY VENEER	Product Data	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones Lucy Williams Mike Scott	05/07/2018 05/29/2018 05/29/2018	05/29/2018 05/29/2018 06/05/2018
04 2613	MASONRY VENEER	Sample	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones Mike Scott	05/07/2018 07/25/2018 07/25/2018	07/25/2018 07/25/2018 08/08/2018
04 2613	MASONRY VENEER	Product Information	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones Mike Scott	05/07/2018 06/06/2018 06/06/2018	06/06/2018 06/06/2018 06/12/2018
04 2613	MASONRY VENEER	Product Data	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones	06/05/2018 06/22/2018	07/19/2018 07/19/2018





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						Mike Scott Lucy Williams	06/25/2018 06/25/2018	07/22/2018 07/16/2018
04 2613	MASONRY VENEER	Product Data	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones Mike Scott	08/10/2018 08/10/2018	08/10/2018 08/10/2018 10/17/2018
04 2613	MASONRY VENEER	Sample	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones Mike Scott	08/10/2018 08/10/2018	08/10/2018 08/10/2018 10/25/2018
04 2613	MASONRY VENEER	Sample	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones Mike Scott	10/08/2018 10/08/2018 10/08/2018	10/08/2018 10/08/2018 10/09/2018
04 2613	MASONRY VENEER	Product Data	Closed	HEITKAMP MASONRY		Jeff Knoll Royale Jones Scott Voyles Mike Scott	10/22/2018 10/22/2018 10/22/2018 10/22/2018	10/22/2018 10/22/2018 10/23/2018 10/25/2018
04 2613	MASONRY VENEER	Product Data	Closed	HEITKAMP MASONRY		Jeff Knoll Royale Jones Scott Voyles Mike Scott	10/30/2018 10/30/2018 10/30/2018	10/30/2018 10/30/2018 11/06/2018 11/03/2018
04 2613	MASONRY VENEER	Sample	Closed	HEITKAMP MASONRY		Jeff Knoll Royale Jones Mike Scott	03/28/2019 03/28/2019	03/28/2019 03/28/2019 04/01/2019
05 1200	STRUCTURAL STEEL FRAMING	Shop Drawing	Closed	KUPFERER BROTHERS	03/20/2018	Matthew Touchette Royale Jones Matt Kruger Matt Niemeyer	03/21/2018 03/21/2018 03/27/2018 03/30/2018	03/21/2018 03/21/2018 03/30/2018 04/02/2018
05 1200	STRUCTURAL STEEL FRAMING	Shop Drawing	Closed	KUPFERER BROTHERS	05/11/2018	Matt Kruger	06/04/2018	06/04/2018
05 1200	STRUCTURAL STEEL FRAMING	Shop Drawing	Closed	KUPFERER BROTHERS	05/18/2018	Matthew Touchette Royale Jones Mike Scott Matt Kruger	05/08/2018 05/22/2018 05/22/2018 05/22/2018	05/22/2018 05/22/2018 06/13/2018 05/25/2018
05 1200	STRUCTURAL STEEL FRAMING	Plans	Closed	KUPFERER BROTHERS	03/27/2018	Matthew Touchette Royale Jones Todd Jacobs Matt Niemeyer Matt Kruger	03/27/2018 03/27/2018 03/27/2018 03/29/2018 03/27/2018	03/27/2018 03/27/2018 04/02/2018 04/02/2018 03/29/2018





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05 1200	STRUCTURAL STEEL FRAMING	Shop Drawing	Closed	TARLTON CORPORATION		Matthew Touchette Royale Jones Matt Kruger Michael Goeden	04/20/2018 04/23/2018 04/27/2018 04/27/2018	04/20/2018 04/23/2018 04/27/2018 04/27/2018
05 1200	STRUCTURAL STEEL FRAMING	Calculations	Closed	TARLTON CORPORATION		Matthew Touchette Royale Jones Matt Kruger	04/20/2018 04/20/2018 04/20/2018	04/20/2018 04/20/2018 05/10/2018
05 1200	STRUCTURAL STEEL FRAMING	Shop Drawing	Closed	KUPFERER BROTHERS		Matthew Touchette Royale Jones Matt Kruger	04/27/2018 04/30/2018 05/08/2018	04/30/2018 04/30/2018 05/08/2018
05 1200	STRUCTURAL STEEL FRAMING	Shop Drawing	Closed	Tarlton Corporation		Matthew Touchette Royale Jones Matt Kruger	05/04/2018 05/04/2018 05/04/2018	05/04/2018 05/04/2018 05/11/2018
05 1200	STRUCTURAL STEEL FRAMING	Calculations	Closed	TARLTON CORPORATION		Matt Kruger	05/10/2018	05/13/2018
05 1200	STRUCTURAL STEEL FRAMING	Calculations	Closed	TARLTON CORPORATION		Matt Kruger	05/14/2018	05/25/2018
05 1200	STRUCTURAL STEEL FRAMING	Calculations	Closed	TARLTON CORPORATION		Matt Kruger	06/04/2018	06/04/2018
05 1200	STRUCTURAL STEEL FRAMING	Shop Drawing	Closed	KUPFERER BROTHERS		Matthew Touchette Royale Jones Mike Scott Matt Kruger	06/06/2018 06/06/2018 06/06/2018	06/06/2018 06/06/2018 06/11/2018 06/07/2018
05 1200	STRUCTURAL STEEL FRAMING	Plans	Closed	KUPFERER BROTHERS		Matthew Touchette Royale Jones Matt Kruger Kelly Bigsby	07/16/2018 07/16/2018	07/16/2018 07/16/2018 07/19/2018 07/23/2018
05 1200	STRUCTURAL STEEL FRAMING	LEED Documentation	Open					
05 3100	STEEL DECKING	Shop Drawing	Closed	TARLTON CORPORATION		Matthew Touchette Royale Jones Matt Kruger	04/20/2018 04/20/2018	04/20/2018 04/20/2018 04/30/2018
05 3100	STEEL DECKING	Plans	Closed	TARLTON CORPORATION		Matthew Touchette Eleanor Carre	06/15/2018	06/15/2018 06/15/2018





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						Matt Kruger Michael Goeden	06/15/2018 06/15/2018	06/25/2018
05 3100	STEEL DECKING	LEED Documentation	Open	KUPFERER BROTHERS				
05 4000	COLD-FORMED METAL FRAMING	Shop Drawing	Closed	D&L Painting and Drywall		Guy Herriman Royale Jones Matt Kruger Mike Scott	07/20/2018 07/20/2018 07/20/2018	07/20/2018 07/20/2018 07/25/2018 08/20/2018
05 4000	COLD-FORMED METAL FRAMING	Shop Drawing	Closed	D&L Painting and Drywall		Guy Herriman Royale Jones Matt Kruger Mike Scott	09/04/2018 09/18/2018 09/18/2018 09/18/2018	09/18/2018 09/18/2018 09/18/2018 09/19/2018
05 5000	METAL FABRICATIONS	Shop Drawing	Closed	KUPFERER BROTHERS	09/19/2018	Matthew Touchette Royale Jones Matt Kruger Mike Scott	08/16/2018 09/21/2018 09/21/2018 09/21/2018	09/21/2018 09/21/2018 09/27/2018 09/28/2018
05 5000	METAL FABRICATIONS		Closed	TARLTON CORPORATION		Matthew Touchette Royale Jones Matt Kruger	04/20/2018 04/20/2018	04/20/2018 04/20/2018 04/24/2018
05 5000	METAL FABRICATIONS	Shop Drawing	Closed	KUPFERER BROTHERS		Matthew Touchette Royale Jones Matt Kruger Mike Scott	11/28/2018 11/28/2018 11/28/2018	11/28/2018 11/28/2018 11/30/2018 12/13/2018
05 5100	METAL STAIRS	Shop Drawing	Closed	KUPFERER BROTHERS		Matthew Touchette Royale Jones Mike Scott Matt Kruger	04/02/2018 04/02/2018	04/02/2018 04/02/2018 04/12/2018 04/10/2018
05 5100	METAL STAIRS		Closed	TARLTON CORPORATION		Matthew Touchette Royale Jones Matt Kruger	04/20/2018 04/20/2018 04/20/2018	04/20/2018 04/20/2018 04/24/2018
05 5100	METAL STAIRS	Plans	Closed	KUPFERER BROTHERS		Royale Jones Matt Kruger	05/03/2018 05/04/2018	05/04/2018 05/08/2018
05 5100	METAL STAIRS	Plans	Closed	Tarlton Corporation		Matthew Touchette	05/08/2018 05/31/2018 05/31/2018	05/31/2018 05/31/2018 06/04/2018





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						Royale Jones Matt Kruger		
05 5100	METAL STAIRS	LEED Documentation	Open	KUPFERER BROTHERS				
05 5813	COLUMN COVERS	Shop Drawing	Closed	HYDE SHEET METAL COMPANY		Paul Sasser Royale Jones Lucy Williams Mike Scott	07/11/2018 07/11/2018 07/11/2018	07/11/2018 07/11/2018 07/24/2018
05 5813	COLUMN COVERS	Sample	Closed	HYDE SHEET METAL COMPANY		Paul Sasser Royale Jones Mike Scott	08/13/2018 08/13/2018	08/13/2018 08/13/2018 08/22/2018
05 7300	DECORATIVE METAL RAILINGS	Shop Drawing	Closed	KUPFERER BROTHERS	05/22/2018	Matthew Touchette Royale Jones Matt Kruger Mike Scott	05/08/2018 07/30/2018 07/30/2018 07/30/2018	07/30/2018 07/30/2018 07/30/2018 08/23/2018
05 7300	DECORATIVE METAL RAILINGS	Sample	Closed	KUPFERER BROTHERS		Matthew Touchette Royale Jones Mike Scott	11/08/2018 11/08/2018	11/08/2018 11/08/2018 11/20/2018
05 7300	DECORATIVE METAL RAILINGS	Shop Drawing	Closed	KUPFERER BROTHERS		Matthew Touchette Royale Jones Mike Scott Matt Kruger	04/23/2019 04/23/2019 04/23/2019	04/23/2019 04/23/2019 04/24/2019
05 7300	DECORATIVE METAL RAILINGS	Shop Drawing	Closed	KUPFERER BROTHERS		Matthew Touchette Royale Jones Matt Kruger Mike Scott	04/24/2019 04/29/2019 04/29/2019 04/29/2019	04/29/2019 04/29/2019 04/30/2019
05 7300	DECORATIVE METAL RAILINGS	Shop Drawing	Open	KUPFERER BROTHERS		Matthew Touchette Royale Jones Mike Scott Matt Kruger	05/07/2019	
06 1000	ROUGH CARPENTRY	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams Mike Scott	09/27/2018 10/15/2018 10/23/2018 10/23/2018	10/15/2018 10/23/2018 11/27/2018 10/25/2018





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06 1000	ROUGH CARPENTRY	Product Information	Open	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams	03/26/2019	
06 4020	INTERIOR ARCHITECTURAL WOODWORK	Product Data	Open	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams Mike Scott	07/12/2018 07/20/2018 07/20/2018 07/20/2018	07/20/2018 07/20/2018 08/21/2018
06 4020	INTERIOR ARCHITECTURAL WOODWORK	Shop Drawing	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Eleanor Carre Mike Scott Karen Huntington	07/11/2018 07/11/2018 08/08/2018	07/11/2018 07/11/2018 08/08/2018 08/09/2018
06 4020	INTERIOR ARCHITECTURAL WOODWORK	Sample	Closed	TW CONSTRUCTORS		Jacob Davis Eleanor Carre Mike Scott Karen Huntington	07/12/2018 07/12/2018 07/30/2018	07/12/2018 07/12/2018 07/30/2018 07/30/2018
06 4020	INTERIOR ARCHITECTURAL WOODWORK		Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	03/18/2019 03/20/2019 03/20/2019	03/20/2019 03/20/2019 03/26/2019
06 4020	INTERIOR ARCHITECTURAL WOODWORK		Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	03/26/2019 03/26/2019	03/26/2019 03/26/2019 04/02/2019
06 4020	INTERIOR ARCHITECTURAL WOODWORK	Product Data	Open	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	04/01/2019 04/01/2019	04/01/2019 04/01/2019 04/25/2019
06 4020	INTERIOR ARCHITECTURAL WOODWORK		Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	04/16/2019 04/16/2019	04/16/2019 04/16/2019 04/23/2019
07 1416	COLD FLUID-APPLIED WATERPROOFING	Product Data	Closed	D&L Painting and Drywall	05/16/2018	Guy Herriman Royale Jones Mike Scott	05/16/2018 05/16/2018 05/16/2018	05/16/2018 05/16/2018 05/21/2018
07 2100	THERMAL INSULATION	Product Data	Closed	HYDE SHEET METAL COMPANY	07/09/2018	Paul Sasser Royale Jones Mike Scott Lucy Williams	05/07/2018 07/10/2018 07/10/2018 07/10/2018	07/10/2018 07/25/2018 07/26/2018
07 2100	THERMAL INSULATION	Product Information	Closed	D&L Painting and Drywall	07/09/2018	Guy Herriman Royale Jones Mike Scott Lucy Williams	10/12/2018 10/25/2018 10/25/2018 10/25/2018	10/25/2018 10/25/2018 11/10/2018





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07 2100	THERMAL INSULATION	Product Data	Closed	HEITKAMP MASONRY		Jeff Knoll Royale Jones Lucy Williams	05/29/2018 05/29/2018	05/29/2018 05/29/2018
						Mike Scott	05/29/2018	06/12/2018
						Guy Herriman	11/12/2018	11/13/2018
07 2100	THERMAL INSULATION	Product Information	Closed	D&L Painting and Drywall	07/09/2018	Royale Jones Mike Scott	11/13/2018 11/13/2018	11/13/2018 11/14/2018
						Lucy Williams	11/13/2018	11/26/2018
		Product				Guy Herriman	11/26/2018	11/29/2018
07 2100	THERMAL INSULATION	Information	Open	D&L Painting and Drywall	07/09/2018	Royale Jones Lucy Williams	11/29/2018 11/29/2018	11/29/2018
						Guy Herriman Royale Jones	06/13/2018 07/20/2018	07/20/2018 07/20/2018
07 2726	FLUID-APPLIED MEMBRANE AIR BARRIERS	Product Data	Closed	D&L Painting and Drywall	07/09/2018	Mike Scott	07/20/2018	08/30/2018
				3		Lucy Williams Karen	07/20/2018	10/11/2018
						Huntington	10/11/2018	10/11/2018
						Guy Herriman	10/12/2018	10/16/2018
						Royale Jones	10/16/2018	10/16/2018
07 2726	FLUID-APPLIED MEMBRANE AIR BARRIERS	Shop Drawing	Closed	D&L Painting and Drywall	07/09/2018	Scott Voyles	10/16/2018	10/16/2018
		, ,		3 ,		Mike Scott Royale Jones	10/16/2018	10/18/2018 10/19/2018
						Scott Voyles	10/19/2018	10/19/2016
						Paul Sasser	05/07/2018	07/11/2018
07 5150	ALUMINUM RAINSCREEN WALL AND SOFFIT PANEL	Product Data	Closed	HYDE SHEET METAL COMPANY	07/09/2018	Royale Jones	07/11/2018	07/11/2018
07 3130	ALOMINOM RAINSCREEN WALL AND SOFFIT FAIREL	Floudet Data	Closed	HIDE SHEET METAL COMPANT	07/09/2010	Lucy Williams	07/11/2018	0710410040
						Mike Scott	07/11/2018	07/24/2018
						Paul Sasser	05/07/2018	07/11/2018
07 5150	ALUMINUM RAINSCREEN WALL AND SOFFIT PANEL	Shop Drawing	Closed	HYDE SHEET METAL COMPANY	07/09/2018	Royale Jones Mike Scott	07/11/2018 07/11/2018	07/11/2018 08/01/2018
						Mike Scott	07/11/2016	09/25/2018
						Paul Sasser		07/12/2018
07 5150	ALUMINUM RAINSCREEN WALL AND SOFFIT PANEL		Closed	HYDE SHEET METAL COMPANY		Royale Jones	07/12/2018	07/12/2018
0, 3130	ALCOHOLO INCINCIONELIN WALL AND JOHN TANLE		Ciosca	TI DE SHELT METAL COMPANT		Lucy Williams Mike Scott	07/12/2018 07/12/2018	08/03/2018
						MIKE SCOLL	01/12/2010	00/03/2010
		6 1	CI .			Paul Sasser	00/12/2010	08/13/2018
07 5150	ALUMINUM RAINSCREEN WALL AND SOFFIT PANEL	Sample	Closed	HYDE SHEET METAL COMPANY		Royale Jones Mike Scott	08/13/2018 08/13/2018	08/13/2018 08/25/2018
						Paul Sasser	09/04/2018	09/06/2018
07.5150	ALLIMINUM DAINGEBEEN WALLAND COOPERS		GI :	UNDE CHEET MET.		Royale Jones	09/06/2018	09/06/2018
07 5150	ALUMINUM RAINSCREEN WALL AND SOFFIT PANEL		Closed	HYDE SHEET METAL COMPANY		Mike Scott	09/06/2018	10/04/2018
						Lucy Williams	09/06/2018	



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07 5150	ALUMINUM RAINSCREEN WALL AND SOFFIT PANEL	Sample	Closed	HYDE SHEET METAL COMPANY		Paul Sasser Royale Jones Mike Scott	08/13/2018	08/13/2018 08/13/2018 08/25/2018
07 5150	ALUMINUM RAINSCREEN WALL AND SOFFIT PANEL	LEED Documentation	Open	HYDE SHEET METAL COMPANY				
07 5150	ALUMINUM RAINSCREEN WALL AND SOFFIT PANEL	Shop Drawing	Closed	HYDE SHEET METAL COMPANY		Paul Sasser Royale Jones Mike Scott	01/09/2019 01/09/2019	01/09/2019 01/09/2019 01/15/2019
07 5423	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING	Shop Drawing	Closed	BADE ROOFING, INC	06/05/2018	Bill Eime Royale Jones Mike Scott Lucy Williams Karen Huntington	05/07/2018 06/11/2018 06/11/2018 06/22/2018	06/11/2018 06/11/2018 06/22/2018 06/22/2018 06/22/2018
07 5423	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING	Shop Drawing	Closed	BADE ROOFING, INC	06/05/2018	Bill Eime Royale Jones Mike Scott Lucy Williams Karen Huntington	06/22/2018 06/27/2018 06/27/2018 06/27/2018 07/20/2018	06/27/2018 06/27/2018 07/16/2018 07/20/2018 07/23/2018
07 5423	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING	Shop Drawing	Closed	BADE ROOFING, INC		Bill Eime Royale Jones Mike Scott	11/06/2018 11/06/2018 11/06/2018	11/06/2018 11/06/2018 11/07/2018
07 5423	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING	Shop Drawing	Closed	BADE ROOFING, INC		Bill Eime Royale Jones Mike Scott	11/10/2018 11/10/2018	11/10/2018 11/10/2018 11/12/2018
07 6200	SHEET METAL FLASHING AND TRIM	Product Information	Closed	HYDE SHEET METAL COMPANY	07/09/2018	Paul Sasser Royale Jones Lucy Williams Mike Scott	05/07/2018 07/10/2018 07/10/2018	07/10/2018 07/10/2018 07/27/2018
07 6200	SHEET METAL FLASHING AND TRIM	Shop Drawing	Closed	HYDE SHEET METAL COMPANY	07/09/2018	Paul Sasser Royale Jones Mike Scott	05/07/2018 07/11/2018 07/11/2018	07/11/2018 07/11/2018 07/30/2018
07 7100	ROOF SPECIALTIES	Shop Drawing	Closed	HYDE SHEET METAL COMPANY	07/09/2018	Paul Sasser Royale Jones Mike Scott	05/07/2018 07/11/2018 07/11/2018	07/11/2018 07/11/2018 07/27/2018
07 7100	ROOF SPECIALTIES	Product Information	Closed	HYDE SHEET METAL COMPANY	07/09/2018	Paul Sasser Royale Jones Mike Scott Lucy Williams	05/07/2018 07/11/2018 07/11/2018 07/11/2018	07/11/2018 07/11/2018 07/24/2018



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07 7200	ROOF ACCESSORIES	Shop Drawing	Closed	KUPFERER BROTHERS		Matthew Touchette Royale Jones Matt Kruger	08/16/2018 08/24/2018 08/24/2018	08/24/2018 08/24/2018 08/27/2018
07 7200	ROOF ACCESSORIES	Product Data	Closed	HYDE SHEET METAL COMPANY	10/10/2018	Paul Sasser Royale Jones Mike Scott	10/03/2018 10/08/2018 10/08/2018	10/08/2018 10/08/2018 10/11/2018
07 8100	APPLIED FIREPROOFING	Product Information	Closed	ACME FIREPROOFING & INSULATION	07/09/2018	Ryan Bahl Eleanor Carre Mike Scott Lucy Williams	06/13/2018 06/28/2018 07/20/2018 07/20/2018	06/28/2018 07/20/2018 08/08/2018 07/23/2018
07 8100	APPLIED FIREPROOFING	Product Information	Closed	ACME FIREPROOFING & INSULATION	07/09/2018	Ryan Bahl Royale Jones Mike Scott Royale Jones	08/21/2018 09/05/2018	09/05/2018 09/05/2018 09/10/2018 09/10/2018
07 8446	FIRESTOPPING	Product Information	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Mike Scott Karen Huntington	05/10/2018 05/11/2018 05/27/2018	05/11/2018 05/11/2018 05/27/2018 05/29/2018
07 8446	FIRESTOPPING	Sample	Open	D&L Painting and Drywall	07/09/2018	Guy Herriman Royale Jones Mike Scott Lucy Williams	10/12/2018 10/25/2018 10/25/2018 10/25/2018	10/25/2018 10/25/2018 11/10/2018
07 8446	FIRESTOPPING	Product Information	Open	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones	03/26/2019	
07 8446	FIRESTOPPING	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Mike Scott	04/30/2018 05/03/2018	04/30/2018 04/30/2018 05/03/2018
07 8446	FIRESTOPPING	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Mike Scott	05/08/2018 05/08/2018	05/08/2018 05/08/2018 05/23/2018
07 9200	JOINT SEALANTS	Product Data	Closed	HYDE SHEET METAL COMPANY	07/09/2018	Paul Sasser Royale Jones Lucy Williams Mike Scott	05/07/2018 07/12/2018 07/12/2018 07/12/2018	07/12/2018 07/12/2018 07/13/2018
07 9200	JOINT SEALANTS	Sample	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones	05/07/2018 05/29/2018	05/29/2018 05/29/2018



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						Lucy Williams Mike Scott	05/29/2018	06/12/2018
07 9200	JOINT SEALANTS	Product Information	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones Mike Scott	05/07/2018 06/22/2018 06/25/2018	06/22/2018 06/25/2018 06/26/2018
07 9200	JOINT SEALANTS	Product Data	Closed	CORPORATE INTERIORS INC	05/18/2018	Vanessa Sotomayor Royale Jones Lucy Williams Mike Scott	10/01/2018 03/20/2019 03/20/2019	03/20/2019 03/20/2019 04/01/2019 03/26/2019
07 9200	JOINT SEALANTS	Sample	Open	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018			
07 9200	JOINT SEALANTS	Product Information	Closed	O'NEILL PAINTING II, INC.	06/22/2018	Chris Loness Eleanor Carre Lucy Williams Mike Scott	06/14/2018 06/18/2018 06/25/2018 06/25/2018	06/18/2018 06/18/2018 07/24/2018 07/19/2018
07 9200	JOINT SEALANTS	Shop Drawing	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams Mike Scott	01/21/2019 01/31/2019 01/31/2019 01/31/2019	01/31/2019 01/31/2019 02/26/2019 02/05/2019
07 9200	JOINT SEALANTS	Product Data	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Lucy Williams	05/25/2018 05/25/2018	05/25/2018 05/25/2018 06/12/2018
07 9200	JOINT SEALANTS	Product Data	Closed	O'NEILL PAINTING II, INC.		Royale Jones Mike Scott Lucy Williams	08/10/2018	08/10/2018 08/25/2018 08/27/2018
07 9200	JOINT SEALANTS	Product Data	Closed	O'NEILL PAINTING II, INC.		Andrew Nelch Royale Jones Eleanor Carre	08/09/2018 08/09/2018 08/09/2018	08/10/2018
07 9200	JOINT SEALANTS	Product Information	Closed	HEITKAMP MASONRY	05/18/2018	Jeff Knoll Royale Jones Mike Scott	10/30/2018 10/30/2018	10/30/2018 10/30/2018 11/02/2018
08 1113	HOLLOW METAL DOORS AND FRAMES	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Eleanor Carre Mike Scott Karen Huntington	07/12/2018 07/12/2018 08/02/2018	07/12/2018 07/12/2018 08/02/2018 08/02/2018
08 1113	HOLLOW METAL DOORS AND FRAMES	LEED Documentation	Open	TW CONSTRUCTORS				



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08 1416	FLUSH WOOD DOORS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Eleanor Carre Mike Scott Karen Huntington	07/12/2018 07/12/2018 08/02/2018	07/12/2018 07/12/2018 08/02/2018
08 1416	FLUSH WOOD DOORS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott	09/22/2018 09/22/2018	09/22/2018 09/22/2018 09/28/2018
08 1416	FLUSH WOOD DOORS	Sample	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott Karen Huntington	01/07/2019 01/07/2019 01/09/2019	01/07/2019 01/07/2019 01/09/2019 01/09/2019
08 3113	ACCESS PANELS	Product Information	Open	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Mike Scott	04/12/2019 04/12/2019	04/12/2019 04/12/2019 04/20/2019
08 3113	ACCESS PANELS	Product Information	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Mike Scott Lucy Williams Karen Huntington	07/05/2018 07/11/2018 08/28/2018	07/09/2018 07/11/2018 08/03/2018 08/28/2018
08 3113	ACCESS PANELS	Shop Drawing	Open	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018			
08 3323	OVERHEAD COILING DOORS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Eleanor Carre Lucy Williams Mike Scott Karen Huntington	07/10/2018 07/10/2018	07/10/2018 07/10/2018 07/13/2018
08 3323	OVERHEAD COILING DOORS	Shop Drawing	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Eleanor Carre Mike Scott Karen Huntington	07/10/2018 07/10/2018 07/13/2018	07/10/2018 07/10/2018 07/13/2018
08 3323	OVERHEAD COILING DOORS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams Mike Scott Karen Huntington	09/27/2018 10/02/2018 10/04/2018 10/04/2018	10/02/2018 10/04/2018 10/12/2018



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08 3449	RADIATION SHIELDING DOOR AND FRAMES	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Eleanor Carre Mike Scott Karen Huntington	07/12/2018 07/12/2018 08/02/2018	07/12/2018 07/12/2018 08/02/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Sample	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	05/23/2018	Todd Renken Royale Jones Mike Scott	05/07/2018 07/03/2018	07/03/2018 07/03/2018 07/16/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Product Data	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Karen Huntington	05/18/2018 05/18/2018 05/18/2018 06/05/2018	05/18/2018 05/18/2018 06/05/2018 06/05/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS		Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Lucy Williams Mike Scott	05/25/2018 05/25/2018	05/25/2018 05/25/2018 06/12/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS		Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Lucy Williams Mike Scott	05/25/2018 05/25/2018	05/25/2018 05/25/2018 06/12/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS		Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Lucy Williams	05/25/2018 05/25/2018	05/25/2018 05/25/2018 06/12/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS		Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Lucy Williams Mike Scott	05/25/2018 05/25/2018	05/25/2018 05/25/2018 06/13/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Warranty Info	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott	06/15/2018 06/15/2018	06/15/2018 06/15/2018 07/09/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Product Data	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Lucy Williams	06/26/2018 06/26/2018 06/26/2018	06/26/2018 06/26/2018 07/10/2018 07/23/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Warranty Info	Open	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott	01/31/2019	



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08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Shop Drawing	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott	10/15/2018 10/15/2018	10/15/2018 10/15/2018 10/25/2018
08 4113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	LEED Documentation	Open	MISSOURI VALLEY GLASS COMPANY, INC.				
08 4243	INTENSIVE CARE UNIT/CRITICAL CARE UNIT (ICU/CCU) ENTRANCES	Product Information	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Lucy Williams	06/26/2018 06/26/2018 06/26/2018	06/26/2018 06/26/2018 07/16/2018 07/23/2018
08 4413	GLAZED ALUMINUM CURTAIN WALLS	Shop Drawing	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	05/23/2018	Todd Renken Royale Jones Mike Scott Scott Voyles	05/07/2018 09/07/2018 09/07/2018	09/07/2018 09/07/2018 09/21/2018 01/28/2019
08 4413	GLAZED ALUMINUM CURTAIN WALLS	Sample	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	05/23/2018	Todd Renken Eleanor Carre Mike Scott	05/07/2018 06/20/2018	06/20/2018 06/20/2018 07/10/2018
08 4413	GLAZED ALUMINUM CURTAIN WALLS	Sample	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	05/23/2018	Todd Renken Eleanor Carre Mike Scott	05/07/2018 06/20/2018	06/20/2018 06/20/2018 07/16/2018
08 4413	GLAZED ALUMINUM CURTAIN WALLS		Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Lucy Williams	05/25/2018 05/25/2018	05/25/2018 05/25/2018 06/11/2018
08 4413	GLAZED ALUMINUM CURTAIN WALLS		Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Lucy Williams	05/25/2018 05/25/2018	05/25/2018 05/25/2018 06/11/2018
08 4413	GLAZED ALUMINUM CURTAIN WALLS	Warranty Info	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott	06/15/2018 06/15/2018	06/15/2018 06/15/2018 06/21/2018
08 4413	GLAZED ALUMINUM CURTAIN WALLS	Shop Drawing	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Lucy Williams	06/15/2018 06/15/2018 06/15/2018	06/15/2018 06/15/2018 06/21/2018
08 4413	GLAZED ALUMINUM CURTAIN WALLS	Shop Drawing	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott	01/31/2019 02/19/2019 02/19/2019	02/19/2019 02/19/2019 03/03/2019
08 4413	GLAZED ALUMINUM CURTAIN WALLS	Warranty Info	Open	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott	01/31/2019	



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08 4413	GLAZED ALUMINUM CURTAIN WALLS	Shop Drawing	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	06/18/2018	Royale Jones Mike Scott	06/21/2018 06/21/2018	06/21/2018 07/05/2018
08 4413	GLAZED ALUMINUM CURTAIN WALLS	LEED Documentation	Open	MISSOURI VALLEY GLASS COMPANY, INC.				
08 4413	GLAZED ALUMINUM CURTAIN WALLS	Calculations	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Matt Kruger Scott Voyles	01/31/2019 02/01/2019 02/01/2019 02/01/2019 02/01/2019	02/01/2019 02/01/2019 02/07/2019 02/04/2019 02/04/2019
08 7100	DOOR HARDWARE	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Eleanor Carre Mike Scott Karen Huntington	07/12/2018 07/12/2018 08/02/2018	07/12/2018 07/12/2018 08/02/2018
08 7100	DOOR HARDWARE	Product Data	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Lucy Williams	05/25/2018 05/25/2018 05/25/2018	05/25/2018 05/25/2018 06/05/2018
08 8000	GLAZING	Sample	Closed	MISSOURI VALLEY GLASS COMPANY, INC.	05/23/2018	Todd Renken Royale Jones Mike Scott Lucy Williams	05/07/2018 05/30/2018 05/30/2018	05/30/2018 05/30/2018 06/05/2018
08 8000	GLAZING	Product Information	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott Lucy Williams	05/25/2018 05/25/2018	05/25/2018 05/25/2018 06/05/2018
08 8000	GLAZING	Sample	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Royale Jones Mike Scott	06/15/2018 06/15/2018	06/15/2018 06/15/2018 06/21/2018
08 8000	GLAZING	Sample	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Eleanor Carre Mike Scott	06/26/2018 06/26/2018	06/26/2018 06/26/2018 07/02/2018
08 8000	GLAZING	Sample	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Eleanor Carre Mike Scott	06/26/2018 06/26/2018	06/26/2018 06/26/2018 07/02/2018
08 8000	GLAZING	Sample	Closed	MISSOURI VALLEY GLASS COMPANY, INC.		Todd Renken Eleanor Carre Mike Scott Karen Huntington	07/10/2018 07/10/2018 07/16/2018	07/10/2018 07/10/2018 07/16/2018 07/17/2018



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09 2216	NON-LOAD-BEARING STEEL FRAMING	Product Information	Closed	D&L Painting and Drywall	07/09/2018	Guy Herriman Royale Jones Lucy Williams Mike Scott	06/13/2018 08/06/2018 08/06/2018 08/06/2018	08/06/2018 08/06/2018 08/31/2018 08/27/2018
09 2713	GLASS-FIBER-REINFORCED GYPSUM FABRICATIONS	Product Information	Closed	D&L Painting and Drywall	07/09/2018	Guy Herriman Royale Jones Mike Scott Lucy Williams Karen Huntington	06/13/2018 07/20/2018 07/20/2018 07/20/2018	07/20/2018 08/27/2018 08/27/2018
09 2713	GLASS-FIBER-REINFORCED GYPSUM FABRICATIONS	Product Information	Closed	D&L Painting and Drywall	07/09/2018	Guy Herriman Royale Jones Mike Scott Karen Huntington	08/23/2018 08/23/2018 08/27/2018 08/30/2018	08/23/2018 08/27/2018 08/30/2018 08/30/2018
09 2900	GYPSUM BOARD	Product Information	Closed	D&L Painting and Drywall	07/09/2018	Guy Herriman Royale Jones Mike Scott Lucy Williams	06/13/2018 08/06/2018 08/06/2018 08/06/2018	08/06/2018 08/06/2018 08/27/2018 09/11/2018
09 2900	GYPSUM BOARD	Product Information	Closed	D&L Painting and Drywall	07/09/2018	Guy Herriman Royale Jones Lucy Williams Mike Scott	06/13/2018 08/06/2018 08/07/2018 08/07/2018	08/06/2018 08/07/2018 01/29/2019 08/27/2018
09 2900	GYPSUM BOARD	Product Information	Closed	D&L Painting and Drywall	07/09/2018	Guy Herriman Royale Jones Lucy Williams Mike Scott	09/12/2018 09/18/2018 09/18/2018 09/18/2018	09/18/2018 09/18/2018 01/29/2019 01/29/2019
09 2900	GYPSUM BOARD	Product Data	Closed	D&L Painting and Drywall		Guy Herriman Royale Jones Mike Scott	11/01/2018 11/01/2018	11/01/2018 11/01/2018 11/01/2018
09 2900	GYPSUM BOARD	Product Data	Closed	D&L Painting and Drywall		Guy Herriman Royale Jones Mike Scott Lucy Williams	12/05/2018 12/05/2018 12/06/2018	12/05/2018 12/05/2018 12/06/2018 01/25/2019
09 2900	GYPSUM BOARD		Closed	D&L Painting and Drywall		Guy Herriman Royale Jones Lucy Williams Mike Scott	01/04/2019 01/04/2019 01/04/2019	01/04/2019 01/04/2019 01/04/2019 01/10/2019
09 2900	GYPSUM BOARD	Shop Drawing	Closed	D&L Painting and Drywall		Guy Herriman Royale Jones Mike Scott	01/07/2019 01/07/2019	01/07/2019 01/07/2019 01/10/2019



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09 2900	GYPSUM BOARD	Product Data	Closed	D&L Painting and Drywall		Guy Herriman Royale Jones Mike Scott	01/07/2019 01/07/2019	01/07/2019 01/07/2019 01/08/2019
09 2900	GYPSUM BOARD		Closed	D&L Painting and Drywall		Guy Herriman Royale Jones Lucy Williams Mike Scott	01/23/2019 01/23/2019 01/23/2019 01/23/2019	01/23/2019 01/23/2019 01/25/2019
09 2900	GYPSUM BOARD	Product Data	Closed			Guy Herriman Royale Jones Mike Scott	01/29/2019 01/29/2019	01/29/2019 01/29/2019 01/31/2019
09 3000	TILING	Product Information	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Eleanor Carre Mike Scott Lucy Williams Karen Huntington	06/13/2018 07/06/2018 08/03/2018	07/06/2018 07/06/2018 08/03/2018 07/24/2018 08/03/2018
09 3000	TILING	Shop Drawing	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Eleanor Carre Karen Huntington Mike Scott	06/13/2018 07/18/2018	07/18/2018 07/18/2018 08/13/2018
09 3000	TILING	Sample	Closed	CORPORATE INTERIORS INC		Katie Willi Eleanor Carre Mike Scott Karen Huntington	07/25/2018 07/25/2018 08/03/2018	07/25/2018 07/25/2018 08/03/2018 08/06/2018
09 3000	TILING	Product Information	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Royale Jones Lucy Williams Karen Huntington	08/06/2018 09/28/2018 10/05/2018 11/27/2018	09/28/2018 10/19/2018 11/27/2018 11/27/2018
09 5113	ACOUSTICAL PANEL CEILINGS	Sample	Closed	St. Charles Acoustics, LLC	06/27/2018	Ed Kaiser Royale Jones Mike Scott	06/29/2018 08/27/2018	07/02/2018 08/27/2018 08/30/2018
09 5113	ACOUSTICAL PANEL CEILINGS	Product Information	Closed	St. Charles Acoustics, LLC	06/27/2018	Ed Kaiser Royale Jones Lucy Williams Mike Scott	06/29/2018 08/27/2018 08/27/2018	06/29/2018 08/27/2018 10/09/2018 08/30/2018
09 5113	ACOUSTICAL PANEL CEILINGS	Sample	Closed	St. Charles Acoustics, LLC		Ed Kaiser Royale Jones Mike Scott	11/08/2018 11/08/2018	11/08/2018 11/08/2018 11/20/2018



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09 5113	ACOUSTICAL PANEL CEILINGS	Shop Drawing	Closed	St. Charles Acoustics, LLC		Ed Kaiser Royale Jones Mike Scott	01/04/2019 01/04/2019	01/04/2019 01/04/2019 01/17/2019
09 5113	ACOUSTICAL PANEL CEILINGS	Shop Drawing	Closed	St. Charles Acoustics, LLC		Ed Kaiser Royale Jones Mike Scott	02/04/2019 02/19/2019 02/19/2019	02/19/2019 02/19/2019 02/23/2019
09 5113	ACOUSTICAL PANEL CEILINGS	Coordination Drawings	Closed	St. Charles Acoustics, LLC		Ed Kaiser Royale Jones Mike Scott	02/04/2019 02/26/2019 02/26/2019	02/26/2019 02/26/2019 03/15/2019
09 5113	ACOUSTICAL PANEL CEILINGS	Product Information	Closed	St. Charles Acoustics, LLC		Ed Kaiser Royale Jones Mike Scott	02/26/2019 02/26/2019	02/26/2019 02/26/2019 03/15/2019
09 5113	ACOUSTICAL PANEL CEILINGS	Shop Drawing	Closed	St. Charles Acoustics, LLC		Ed Kaiser Royale Jones Elliott Clay Mike Scott Terry Crotty Carl Elbrecht	05/22/2019 05/22/2019 05/22/2019 05/22/2019 05/22/2019	05/22/2019 05/22/2019 05/23/2019
09 5113	ACOUSTICAL PANEL CEILINGS		Open	St. Charles Acoustics, LLC		Ed Kaiser Royale Jones Mike Scott	05/30/2019 05/30/2019	05/30/2019 05/30/2019 05/31/2019
09 6513	RESILIENT BASE AND ACCESSORIES	Product Information	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Eleanor Carre Lucy Williams Mike Scott Karen Huntington	06/13/2018 07/06/2018 08/16/2018	07/06/2018 07/06/2018 07/23/2018 08/16/2018 08/17/2018
09 6513	RESILIENT BASE AND ACCESSORIES	Product Information	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Eleanor Carre Mike Scott Lucy Williams Karen Huntington	06/13/2018 07/18/2018	07/18/2018 07/18/2018 08/03/2018
09 6513	RESILIENT BASE AND ACCESSORIES	Product Information	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Royale Jones Lucy Williams Karen Huntington	08/17/2018 10/02/2018 10/04/2018 10/19/2018	09/28/2018 10/04/2018 10/19/2018
09 6519	RESILIENT TILE FLOORING	Product Information	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Eleanor Carre Mike Scott Lucy Williams	06/13/2018 07/06/2018	07/06/2018 07/06/2018 08/03/2018



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						Karen Huntington	08/03/2018	07/24/2018 08/06/2018
09 6519	RESILIENT TILE FLOORING	Shop Drawing	Closed	CORPORATE INTERIORS INC		Katie Willi Eleanor Carre Mike Scott Lucy Williams	05/30/2018 05/30/2018	05/30/2018 05/30/2018 06/12/2018
09 6519	RESILIENT TILE FLOORING	Shop Drawing	Closed	CORPORATE INTERIORS INC		Katie Willi Eleanor Carre Mike Scott	06/13/2018 06/13/2018	06/13/2018 06/13/2018 06/18/2018
09 6519	RESILIENT TILE FLOORING	Sample	Closed	CORPORATE INTERIORS INC		Katie Willi Eleanor Carre Mike Scott Karen Huntington	07/25/2018 07/25/2018 08/03/2018	07/25/2018 07/25/2018 08/03/2018 08/06/2018
09 6519	RESILIENT TILE FLOORING	Product Information	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Royale Jones Lucy Williams	08/06/2018 09/28/2018 10/05/2018	09/28/2018 10/05/2018 10/09/2018
09 6810	CARPET TILE	Product Information	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Eleanor Carre Mike Scott Lucy Williams Karen Huntington	06/13/2018 07/19/2018	07/19/2018 07/19/2018 08/08/2018
09 6810	CARPET TILE	Product Information	Closed	CORPORATE INTERIORS INC	07/09/2018	Katie Willi Eleanor Carre Lucy Williams Mike Scott Karen Huntington	06/13/2018 07/06/2018 08/03/2018	07/06/2018 07/06/2018 07/24/2018 08/03/2018 08/06/2018
09 6810	CARPET TILE	Sample	Closed	CORPORATE INTERIORS INC		Katie Willi Eleanor Carre Mike Scott Karen Huntington	07/25/2018 07/25/2018 08/03/2018	07/25/2018 07/25/2018 08/03/2018 08/06/2018
09 7200	WALL COVERINGS	Product Information	Closed	O'NEILL PAINTING II, INC.		Chris Loness Royale Jones Mike Scott	01/21/2019 01/21/2019	01/21/2019 01/21/2019 01/24/2019
09 8433	SOUND-ABSORBING WALL UNITS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott Lucy Williams	06/14/2018 06/14/2018 06/14/2018	06/14/2018 06/14/2018 07/05/2018 06/29/2018



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09 8433	SOUND-ABSORBING WALL UNITS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams Mike Scott	09/04/2018 09/06/2018 09/06/2018 09/06/2018	09/06/2018 09/06/2018 10/09/2018 11/27/2018
09 8433	SOUND-ABSORBING WALL UNITS	Sample	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	11/09/2018 11/09/2018	11/09/2018 11/09/2018 11/20/2018
09 8433	SOUND-ABSORBING WALL UNITS	Shop Drawing	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott	03/26/2019 04/16/2019 04/16/2019	04/16/2019 04/16/2019 04/25/2019
09 8433	SOUND-ABSORBING WALL UNITS	Shop Drawing	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott	05/14/2019 05/14/2019	05/14/2019 05/14/2019 05/23/2019
10 1100	VISUAL DISPLAY SURFACES	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott Lucy Williams	07/12/2018 08/07/2018 08/07/2018 08/07/2018	08/07/2018 08/07/2018 10/11/2018
10 1100	VISUAL DISPLAY SURFACES	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams Mike Scott	12/12/2018 12/17/2018 12/17/2018 12/17/2018	12/17/2018 12/17/2018 12/21/2018 01/09/2019
10 1419	DIMENSIONAL LETTER SIGNAGE	Product Information	Open	QUOROM GROUP LLC DBA TAKEFORM		Rayne Everage Royale Jones	03/29/2019	
10 1419	DIMENSIONAL LETTER SIGNAGE	Shop Drawing	Closed	QUOROM GROUP LLC DBA TAKEFORM		Rayne Everage Royale Jones Mike Scott	03/29/2019 04/12/2019 04/12/2019	04/12/2019 04/12/2019 05/20/2019
10 1419	DIMENSIONAL LETTER SIGNAGE	Sample	Closed	QUOROM GROUP LLC DBA TAKEFORM		Rayne Everage Royale Jones Mike Scott	05/15/2019 05/15/2019	05/15/2019 05/15/2019 05/16/2019
10 1419	DIMENSIONAL LETTER SIGNAGE		Closed	QUOROM GROUP LLC DBA TAKEFORM		Rayne Everage Royale Jones Mike Scott	05/15/2019 05/15/2019	05/15/2019 05/15/2019 05/29/2019
10 1419	DIMENSIONAL LETTER SIGNAGE	Shop Drawing	Open	QUOROM GROUP LLC DBA TAKEFORM		Rayne Everage Royale Jones Mike Scott	05/30/2019 05/30/2019	05/30/2019 05/30/2019



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10 1910	CUBICLE CURTAIN TRACKS	Shop Drawing	Closed	GLEN ALSPAUGH CO	08/20/2018	Bob Monolo Royale Jones	06/13/2018 08/28/2018	08/28/2018 09/27/2018
10 2113	PLASTIC TOILET COMPARTMENTS	Shop Drawing	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott		07/18/2018 07/18/2018 08/21/2018
10 2113	PLASTIC TOILET COMPARTMENTS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott Lucy Williams	07/12/2018 07/18/2018 07/18/2018 07/18/2018	07/18/2018 07/18/2018 08/08/2018 08/28/2018
10 2113	PLASTIC TOILET COMPARTMENTS	Sample	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	08/13/2018 08/13/2018	08/13/2018 08/13/2018 08/30/2018
10 2113	PLASTIC TOILET COMPARTMENTS	Sample	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	10/04/2018 10/04/2018	10/04/2018 10/04/2018 10/05/2018
10 2113	PLASTIC TOILET COMPARTMENTS		Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	03/12/2019 03/12/2019	03/12/2019 03/12/2019 03/15/2019
10 2239	OPERABLE PANEL PARTITIONS	Shop Drawing	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Lucy Williams Mike Scott	05/31/2018 05/31/2018	05/31/2018 05/31/2018 06/08/2018
10 2239	OPERABLE PANEL PARTITIONS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams Mike Scott	09/27/2018 10/08/2018 10/08/2018 10/08/2018	10/08/2018 10/08/2018 10/12/2018
10 2239	OPERABLE PANEL PARTITIONS	Sample	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	01/30/2019 01/30/2019	01/30/2019 01/30/2019 01/31/2019
10 2650	IMPACT-RESISTANT WALL PROTECTION	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams Mike Scott	07/10/2018 07/10/2018 07/10/2018	07/10/2018 07/10/2018 08/03/2018
10 2650	IMPACT-RESISTANT WALL PROTECTION	Sample	Closed	TW CONSTRUCTORS		Jacob Davis Eleanor Carre Mike Scott Karen Huntington	07/20/2018 07/20/2018 08/03/2018	07/20/2018 07/20/2018 08/03/2018 08/06/2018



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10 2650	IMPACT-RESISTANT WALL PROTECTION	Shop Drawing	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	01/29/2019 01/29/2019	01/29/2019 01/29/2019 02/05/2019
10 2813	TOILET ACCESSORIES	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott Lucy Williams	06/14/2018 06/14/2018 06/14/2018	06/14/2018 06/14/2018 07/02/2018 06/28/2018
10 4413	FIRE EXTINGUISHER CABINETS	Shop Drawing	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott Lucy Williams	07/16/2018 07/16/2018 07/16/2018	07/16/2018 07/16/2018 08/06/2018 08/28/2018
10 4413	FIRE EXTINGUISHER CABINETS	Product Information	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott Lucy Williams	06/01/2018 06/01/2018	06/01/2018 06/01/2018 06/12/2018
10 4416	FIRE EXTINGUISHERS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott	09/27/2018 10/16/2018 10/16/2018	10/16/2018 10/16/2018 01/09/2019
10 5050	METAL LOCKERS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott Lucy Williams	09/04/2018 09/04/2018 09/04/2018 09/04/2018	09/04/2018 09/04/2018 09/24/2018
10 5050	METAL LOCKERS	Product Information	Open	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott	03/26/2019	
10 5050	METAL LOCKERS		Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	02/12/2019 02/12/2019	02/12/2019 02/12/2019 02/19/2019
11 5213	PROJECTION SCREENS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Lucy Williams Mike Scott	07/12/2018 08/07/2018 08/07/2018 08/07/2018	08/07/2018 08/07/2018 09/07/2018
11 5213	PROJECTION SCREENS	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Steve Brohammer	01/21/2019 02/15/2019 02/18/2019	02/15/2019 02/15/2019 02/26/2019
12 2413	ROLLER WINDOW SHADES	Product Information	Closed	TW CONSTRUCTORS	07/09/2018	Jacob Davis Royale Jones Mike Scott	09/27/2018 10/16/2018 10/16/2018	10/15/2018 10/16/2018 10/25/2018



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12 2413	ROLLER WINDOW SHADES	Sample	Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	11/09/2018 11/09/2018	11/09/2018 11/09/2018 11/20/2018
12 2413	ROLLER WINDOW SHADES		Closed	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	02/08/2019 02/08/2019	02/08/2019 02/08/2019 02/09/2019
12 2413	ROLLER WINDOW SHADES		Open	TW CONSTRUCTORS		Jacob Davis Royale Jones Mike Scott	05/28/2019 05/28/2019	05/28/2019 05/28/2019 05/30/2019
13 4900	RADIATION PROTECTION	Product Information	Open	D&L Painting and Drywall	07/09/2018	Guy Herriman Royale Jones Lucy Williams Mike Scott	06/13/2018 08/06/2018 08/07/2018 08/07/2018	08/06/2018 08/07/2018 08/30/2018
14 2100	ELECTRIC TRACTION ELEVATORS	Shop Drawing	Closed	Kone	05/28/2018	Stephanie McOlgan Royale Jones Mike Scott Karen Huntington	05/04/2018 05/04/2018	05/04/2018 05/04/2018
14 2100	ELECTRIC TRACTION ELEVATORS	Shop Drawing	Closed	Kone	05/28/2018	Stephanie McOlgan Royale Jones Mike Scott Karen Huntington Mike Scott	05/14/2018 05/14/2018 05/14/2018 05/17/2018	05/14/2018 05/14/2018 05/17/2018 05/18/2018 06/22/2018
21 0548	VIBRATION AND SEISMIC CONTROLS FOR FIRE PROTECTION PIPING AND EQUIPMENT	Shop Drawing	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Ed Hogue Karen Huntington	05/11/2018 05/21/2018 05/21/2018 05/29/2018	05/21/2018 05/21/2018 05/29/2018 05/29/2018
21 0553	IDENTIFICATION FOR FIRE SUPPRESSION PIPING AND EQUIPMENT	Product Information	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Ed Hogue Karen Huntington	05/11/2018 05/11/2018 05/11/2018 05/21/2018	05/11/2018 05/11/2018 05/21/2018 05/21/2018
21 1200	FIRE-SUPPRESSION STANDPIPES	Shop Drawing	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Ed Hogue	05/11/2018 05/21/2018 05/21/2018 05/29/2018	05/21/2018 05/21/2018 05/29/2018 05/29/2018



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						Karen Huntington		
21 1200	FIRE-SUPPRESSION STANDPIPES	Product Information	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Ed Hogue Karen Huntington	05/11/2018 05/11/2018 05/11/2018 05/21/2018	05/11/2018 05/11/2018 05/21/2018 05/21/2018
21 1300	FIRE-SUPPRESSION SPRINKLER SYSTEMS	Document	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Ed Hogue Karen Huntington	05/11/2018 05/11/2018 05/11/2018 05/21/2018	05/11/2018 05/11/2018 05/21/2018 05/21/2018
21 1300	FIRE-SUPPRESSION SPRINKLER SYSTEMS	Shop Drawing	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Ed Hogue Karen Huntington	05/11/2018 05/21/2018 05/21/2018 05/29/2018	05/21/2018 05/21/2018 05/29/2018 05/29/2018
21 1300	FIRE-SUPPRESSION SPRINKLER SYSTEMS	Document	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Ed Hogue Karen Huntington	05/21/2018 06/12/2018 06/12/2018 06/13/2018	06/12/2018 06/12/2018 06/13/2018 06/13/2018
21 3000	FIRE PUMPS	Product Information	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Ed Hogue Karen Huntington	05/11/2018 05/31/2018 05/31/2018 06/04/2018	05/31/2018 05/31/2018 06/04/2018 06/04/2018
21 3000	FIRE PUMPS	Product Information	Closed	PIPE SYSTEMS MECHANICAL	05/10/2018	Greg Willbanks Royale Jones Ed Hogue Karen Huntington	06/08/2018 07/03/2018 07/03/2018 07/17/2018	07/03/2018 07/03/2018 07/17/2018 07/17/2018
22 0516	EXPANSION FITTINGS AND LOOPS FOR PLUMBING PIPING	Product Information	Open		04/30/2018	Annette Parker Royale Jones	08/17/2018	
22 0517	SLEEVES AND SLEEVE SEALS FOR PLUMBING PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones	06/05/2018	06/05/2018 06/05/2018



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						Ed Hogue Karen Huntington	06/05/2018 06/12/2018	06/12/2018 06/12/2018
22 0517	SLEEVES AND SLEEVE SEALS FOR PLUMBING PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Lucy Williams Ed Hogue Karen Huntington	06/14/2018 06/25/2018 06/25/2018 06/25/2018 06/28/2018	06/25/2018 06/25/2018 06/28/2018 06/28/2018 06/29/2018
22 0517	SLEEVES AND SLEEVE SEALS FOR PLUMBING PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Lucy Williams Karen Huntington	07/20/2018 07/20/2018 07/20/2018	07/20/2018 07/20/2018 07/23/2018
22 0517	SLEEVES AND SLEEVE SEALS FOR PLUMBING PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Lucy Williams	07/23/2018 07/27/2018 07/27/2018	07/27/2018 07/27/2018 08/28/2018
22 0518	ESCUTCHEONS FOR PLUMBING PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Karen Huntington	06/18/2018 06/25/2018 06/25/2018	06/25/2018 06/25/2018 06/26/2018 06/27/2018
22 0519	METERS AND GAGES FOR PLUMBING PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Lucy Williams Karen Huntington	06/18/2018 06/20/2018 06/20/2018	06/20/2018 06/20/2018 06/21/2018
22 0524	BALL VALVES FOR PLUMBING PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/15/2018
22 0525	BUTTERFLY VALVES FOR PLUMBING PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/15/2018
22 0526	CHECK VALVES FOR PLUMBING PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/17/2018
22 0529	HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Karen Huntington	05/22/2018 05/22/2018 05/22/2018 05/30/2018	05/22/2018 05/22/2018 05/30/2018 05/30/2018



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22 0548	VIBRATION AND SEISMIC CONTROLS FOR PLUMBING PIPING AND EQUIPMENT	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Karen Huntington	05/22/2018 05/22/2018 05/22/2018 05/31/2018	05/22/2018 05/22/2018 05/31/2018 05/31/2018
22 0553	IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Karen Huntington	06/18/2018 06/20/2018 06/20/2018	06/20/2018 06/20/2018 06/21/2018 06/27/2018
22 0719	PLUMBING PIPING INSULATION	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Lucy Williams Karen Huntington	06/18/2018 07/30/2018 07/30/2018 07/30/2018 10/18/2018	07/30/2018 07/30/2018 07/31/2018 10/18/2018 10/18/2018
22 0800	COMMISSIONING OF PLUMBING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/17/2018	jim wienstroer Royale Jones Ed Hogue Karen Huntington	06/18/2018 06/20/2018 06/20/2018	06/20/2018 06/20/2018 06/21/2018 06/27/2018
22 1006	PLUMBING PIPING SPECIALTIES	Product Data	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Eleanor Carre Ed Hogue Karen Huntington	07/24/2018 07/24/2018 07/30/2018	07/24/2018 07/24/2018 07/30/2018 07/30/2018
22 1006	PLUMBING PIPING SPECIALTIES	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/10/2018
22 1006	PLUMBING PIPING SPECIALTIES	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	06/15/2018	jim wienstroer Royale Jones Lucy Williams Ed Hogue Karen Huntington	05/17/2018 05/17/2018 05/17/2018 06/26/2018	05/17/2018 05/17/2018 06/26/2018 06/20/2018 06/26/2018
22 1116	DOMESTIC WATER PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/15/2018
22 1316	SANITARY WASTE AND VENT PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/03/2018
22 1316	SANITARY WASTE AND VENT PIPING	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones	05/17/2018 05/17/2018	05/17/2018 05/17/2018



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						Ed Hogue Karen Huntington	05/17/2018 05/18/2018	05/18/2018 05/18/2018
22 1423	STORM DRAINAGE PIPING SPECIALTIES	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	08/03/2018	jim wienstroer Royale Jones Lucy Williams Ed Hogue Karen Huntington	08/16/2018 08/17/2018 08/17/2018 08/17/2018 08/22/2018	08/17/2018 08/17/2018 08/22/2018 08/20/2018 08/23/2018
22 3400	FUEL-FIRED DOMESTIC-WATER HEATERS	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/15/2018
22 4100	RESIDENTIAL PLUMBING FIXTURES	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/15/2018
22 4213	COMMERCIAL WATER CLOSETS	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/17/2018
22 4213	COMMERCIAL WATER CLOSETS	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	08/24/2018 08/24/2018 08/24/2018	08/24/2018 08/24/2018 08/27/2018
22 4214	COMMERCIAL URINALS	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/17/2018
22 4216	COMMERCIAL LAVATORIES	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue	05/01/2018 05/01/2018 05/01/2018	05/01/2018 05/01/2018 05/17/2018
22 4217	COMMERCIAL SINKS	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Lucy Williams Karen Huntington	06/18/2018 06/18/2018 06/18/2018 06/18/2018 06/19/2018	06/18/2018 06/18/2018 06/19/2018 06/19/2018 06/19/2018
22 4217	COMMERCIAL SINKS	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Lucy Williams Karen Huntington	06/25/2018 06/25/2018 06/25/2018 10/16/2018	06/25/2018 06/25/2018 06/26/2018 10/16/2018 10/16/2018
22 4300	HEALTHCARE PLUMBING FIXTURES	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones	06/18/2018 06/18/2018	06/18/2018 06/18/2018



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						Lucy Williams Ed Hogue Karen Huntington	06/18/2018 06/18/2018 06/19/2018	06/19/2018 06/19/2018 06/19/2018
22 4300	HEALTHCARE PLUMBING FIXTURES	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Lucy Williams Ed Hogue Karen Huntington	08/16/2018 08/16/2018 08/16/2018 08/16/2018 08/28/2018	08/16/2018 08/16/2018 08/28/2018 08/17/2018 08/28/2018
22 4500	EMERGENCY PLUMBING FIXTURES	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Ed Hogue Karen Huntington	06/18/2018 06/18/2018 06/18/2018	06/18/2018 06/18/2018 06/19/2018 06/27/2018
22 4716	PRESSURE WATER COOLERS	Product Information	Closed	FRANKLIN MECHANICAL, INC, A ZAK CO	04/30/2018	jim wienstroer Royale Jones Lucy Williams Ed Hogue Karen Huntington	06/18/2018 06/18/2018 06/18/2018 06/18/2018 07/19/2018	06/18/2018 06/18/2018 07/19/2018 06/19/2018 07/19/2018
22 6113	COMPRESSED-AIR PIPING FOR LABORATORY AND HEALTHCARE FACILITIES	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Ed Hogue	05/01/2018 05/02/2018	05/02/2018 05/02/2018 05/17/2018
22 6119	COMPRESSED-AIR EQUIPMENT FOR LABORATORY AND HEALTHCARE FACILITIES	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Ed Hogue	05/01/2018 05/02/2018	05/02/2018 05/02/2018 05/17/2018
22 6119	COMPRESSED-AIR EQUIPMENT FOR LABORATORY AND HEALTHCARE FACILITIES	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Ed Hogue Karen Huntington	05/17/2018 06/14/2018 06/14/2018	06/14/2018 06/14/2018 06/21/2018 06/27/2018
22 6213	VACUUM PIPING FOR LABORATORY AND HEALTHCARE FACILITIES	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Ed Hogue	04/30/2018 04/30/2018	04/30/2018 04/30/2018 05/17/2018
22 6213	VACUUM PIPING FOR LABORATORY AND HEALTHCARE FACILITIES	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Ed Hogue	05/02/2018 05/02/2018	05/02/2018 05/02/2018 05/17/2018



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22 6219	VACUUM EQUIPMENT FOR LABORATORY AND HEALTHCARE FACILITIES		Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Ed Hogue	05/02/2018 05/02/2018	05/02/2018 05/02/2018 05/17/2018
22 6219	VACUUM EQUIPMENT FOR LABORATORY AND HEALTHCARE FACILITIES		Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Ed Hogue Lucy Williams Karen Huntington	05/17/2018 06/14/2018 06/14/2018 06/14/2018 06/26/2018	06/14/2018 06/14/2018 06/18/2018 06/26/2018 06/26/2018
22 6219	VACUUM EQUIPMENT FOR LABORATORY AND HEALTHCARE FACILITIES	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	07/05/2018 07/05/2018 07/06/2018	07/05/2018 07/05/2018 07/06/2018 07/06/2018
22 6400	MEDICAL GAS ALARMS	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Ed Hogue	05/02/2018 05/02/2018 05/03/2018	05/02/2018 05/02/2018 05/03/2018
23 0516	EXPANSION FITTINGS AND LOOPS FOR HVAC PIPING	Product Data	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/20/2018 05/01/2018	04/20/2018 04/20/2018 05/03/2018
23 0517	SLEEVES AND SLEEVE SEALS FOR HVAC PIPING	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay	04/30/2018 04/30/2018 05/04/2018	04/30/2018 04/30/2018 05/17/2018
23 0517	SLEEVES AND SLEEVE SEALS FOR HVAC PIPING	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay	05/08/2018 05/08/2018 05/08/2018	05/08/2018 05/08/2018 05/15/2018
23 0517	SLEEVES AND SLEEVE SEALS FOR HVAC PIPING	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones	05/18/2018 05/30/2018	05/30/2018 05/30/2018
23 0523	GENERAL-DUTY VALVES FOR HVAC PIPING		Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	04/30/2018 04/30/2018 05/04/2018 05/10/2018	04/30/2018 04/30/2018 05/10/2018 05/10/2018



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23 0523	GENERAL-DUTY VALVES FOR HVAC PIPING		Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/14/2018 05/17/2018 05/17/2018 05/17/2018	05/17/2018 05/17/2018 05/17/2018 05/17/2018
23 0529	HANGERS AND SUPPORTS FOR HVAC PIPING AND EQUIPMENT	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	04/30/2018 04/30/2018 05/04/2018 05/15/2018	04/30/2018 04/30/2018 05/15/2018 05/15/2018
23 0548	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT	Shop Drawing	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Lucy Williams Elliott Clay Karen Huntington	08/17/2018 08/22/2018 08/29/2018 08/29/2018 10/16/2018	08/22/2018 08/29/2018 10/16/2018 09/06/2018 10/16/2018
23 0593	TESTING ADJUSTING AND BALANCING FOR HVAC	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	06/18/2018 07/06/2018 07/06/2018 07/17/2018	07/06/2018 07/06/2018 07/17/2018 07/17/2018
23 0593	TESTING ADJUSTING AND BALANCING FOR HVAC	Procedures	Closed	WIEGMANN ASSOCIATES		Annette Parker Eleanor Carre Elliott Clay	07/10/2018 07/10/2018	07/10/2018 07/10/2018 07/17/2018
23 0713	DUCT INSULATION	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/31/2018 05/31/2018 06/11/2018	05/31/2018 05/31/2018 06/11/2018 06/11/2018
23 0719	HVAC PIPING INSULATION	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/31/2018 05/31/2018 06/11/2018	05/31/2018 05/31/2018 06/11/2018 06/11/2018
23 0800	COMMISSIONING OF HVAC	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay	08/17/2018 08/17/2018	08/17/2018 08/20/2018



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						Karen Huntington	08/20/2018 08/30/2018	08/30/2018 08/30/2018
23 0913	INSTRUMENTATION AND CONTROL DEVICES FOR HVAC	Shop Drawing	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Lucy Williams Elliott Clay Karen Huntington	06/18/2018 06/27/2018 06/27/2018 06/27/2018	06/27/2018 06/27/2018 07/16/2018
23 0923	DIRECT-DIGITAL CONTROL SYSTEM FOR HVAC	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Lucy Williams Elliott Clay Karen Huntington	06/18/2018 06/27/2018 06/27/2018 06/27/2018 07/19/2018	06/27/2018 06/27/2018 07/19/2018 07/16/2018 07/20/2018
23 1123	FACILITY NATURAL-GAS PIPING	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	06/18/2018 06/27/2018 07/03/2018	06/27/2018 06/27/2018 07/03/2018 07/03/2018
23 2113	HYDRONIC PIPING	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/17/2018 04/17/2018 04/17/2018	04/17/2018 04/17/2018 05/07/2018
23 2113	HYDRONIC PIPING	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	04/30/2018 04/30/2018 05/04/2018 05/15/2018	04/30/2018 04/30/2018 05/15/2018 05/15/2018
23 2113	HYDRONIC PIPING	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay	05/21/2018 05/21/2018	05/21/2018 05/21/2018 05/21/2018
23 2113	HYDRONIC PIPING	Shop Drawing	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/23/2018 05/23/2018 05/23/2018 05/31/2018	05/23/2018 05/23/2018 05/30/2018 05/31/2018



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23 2213	STEAM AND CONDENSATE HEATING PIPING	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/18/2018 04/18/2018	04/17/2018 04/18/2018 04/23/2018
23 2213	STEAM AND CONDENSATE HEATING PIPING	Shop Drawing	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	05/08/2018 05/10/2018 05/10/2018 05/14/2018	05/10/2018 05/10/2018 05/14/2018 05/14/2018
23 2300	REFRIGERANT PIPING	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	06/18/2018 06/27/2018 07/05/2018	06/27/2018 06/27/2018 07/05/2018 07/05/2018
23 3100	HVAC DUCTS AND CASINGS	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/03/2018 05/04/2018 05/04/2018 05/17/2018	05/04/2018 05/04/2018 05/17/2018 05/17/2018
23 3100	HVAC DUCTS AND CASINGS		Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/21/2018 05/21/2018 05/24/2018	05/21/2018 05/21/2018 05/24/2018 05/24/2018
23 3100	HVAC DUCTS AND CASINGS	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/17/2018 05/18/2018 05/21/2018 05/22/2018	05/18/2018 05/21/2018 05/22/2018 05/22/2018
23 3100	HVAC DUCTS AND CASINGS	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones	08/01/2018	08/01/2018 08/01/2018
23 3100	HVAC DUCTS AND CASINGS	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Lucy Williams Elliott Clay Karen Huntington	08/16/2018 10/16/2018	08/16/2018 08/17/2018 10/16/2018 08/27/2018 10/16/2018



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23 3300	AIR DUCT ACCESSORIES	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/20/2018 04/20/2018 04/20/2018	04/20/2018 04/20/2018 05/03/2018
23 3300	AIR DUCT ACCESSORIES		Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/03/2018 05/04/2018 05/04/2018 05/17/2018	05/04/2018 05/04/2018 05/17/2018 05/17/2018
23 3300	AIR DUCT ACCESSORIES		Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/17/2018 05/18/2018 05/21/2018 05/22/2018	05/18/2018 05/21/2018 05/22/2018 05/22/2018
23 3300	AIR DUCT ACCESSORIES	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Lucy Williams Elliott Clay Karen Huntington	08/02/2018 08/02/2018 08/02/2018 08/31/2018	08/02/2018 08/02/2018 08/31/2018 08/14/2018 08/31/2018
23 3319	DUCT SILENCERS	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/20/2018 04/20/2018 04/20/2018	04/20/2018 04/20/2018 05/03/2018
23 3413	FUME HOOD EXHAUST FANS		Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/20/2018 04/20/2018	04/20/2018 04/20/2018 05/03/2018
23 3700	AIR OUTLETS AND INLETS		Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/20/2018 04/20/2018	04/20/2018 04/20/2018 05/03/2018
23 3700	AIR OUTLETS AND INLETS		Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/20/2018 04/20/2018	04/20/2018 04/20/2018 05/03/2018
23 3700	AIR OUTLETS AND INLETS		Closed	WIEGMANN ASSOCIATES		Dave Boschert Royale Jones Elliott Clay Mike Scott	05/08/2019 05/08/2019 05/08/2019	05/08/2019 05/09/2019 05/09/2019



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23 4000	HVAC AIR CLEANING DEVICES	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	06/18/2018 07/25/2018 07/30/2018	07/25/2018 07/25/2018 07/30/2018 07/30/2018
23 7413	PACKAGED OUTDOOR CENTRAL-STATION AIR-HANDLING UNITS		Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	04/20/2018 05/04/2018 05/10/2018	04/20/2018 04/20/2018 05/10/2018 05/10/2018
23 8129	VARIABLE REFRIGERANT VOLUME (VRV) HVAC SYSTEM	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	04/20/2018 05/04/2018 05/10/2018	04/20/2018 04/20/2018 05/10/2018 05/10/2018
23 8129	VARIABLE REFRIGERANT VOLUME (VRV) HVAC SYSTEM	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	05/10/2018 05/30/2018 06/07/2018 06/07/2018	05/30/2018 05/30/2018 06/07/2018 06/07/2018
23 8129	VARIABLE REFRIGERANT VOLUME (VRV) HVAC SYSTEM	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Lucy Williams Karen Huntington	06/14/2018 06/14/2018 06/28/2018	06/14/2018 06/14/2018 06/25/2018 06/28/2018 06/28/2018
23 8216	AIR COILS	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	04/20/2018 04/20/2018 05/04/2018 05/10/2018	04/20/2018 04/20/2018 05/10/2018 05/10/2018
23 8236	ELECTRIC BASEBOARD HEATERS	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/20/2018 04/20/2018 04/20/2018	04/20/2018 04/20/2018 05/03/2018
23 8236	ELECTRIC BASEBOARD HEATERS	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay	05/08/2018 05/18/2018 05/18/2018	05/18/2018 05/18/2018 05/21/2018



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23 8236	ELECTRIC BASEBOARD HEATERS	Product Data	Closed	WIEGMANN ASSOCIATES		Annette Parker Royale Jones Elliott Clay Karen Huntington	05/23/2018 05/23/2018 05/23/2018 05/31/2018	05/23/2018 05/23/2018 05/31/2018 05/31/2018
23 8239	UNIT HEATERS	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/20/2018 04/20/2018 04/20/2018	04/20/2018 04/20/2018 05/03/2018
23 8239	UNIT HEATERS	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Tori Gillespie	04/20/2018 04/20/2018 04/20/2018	04/20/2018 04/20/2018 05/03/2018
23 8239	UNIT HEATERS	Product Information	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington	05/10/2018 05/23/2018 05/23/2018 05/24/2018	05/23/2018 05/23/2018 05/24/2018 05/24/2018
26 0501	MINOR ELECTRICAL DEMOLITION	Product Information	Open	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones	03/18/2019	
26 0513	MEDIUM-VOLTAGE CABLES	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/16/2018	Kim Brand Royale Jones George Robin	04/16/2018 04/16/2018	04/16/2018 04/16/2018 05/02/2018
26 0519	LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones George Robin	11/26/2018 12/24/2018 12/26/2018	12/24/2018 12/26/2018 01/15/2019
26 0526	GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones George Robin Karen Huntington	05/15/2018 07/10/2018 07/10/2018 07/18/2018	07/10/2018 07/10/2018 07/18/2018 07/18/2018
26 0526	GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS	Shop Drawing	Open	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones	03/18/2019 03/29/2019	03/29/2019
26 0529	HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS	Product Information	Open	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones George Robin	03/18/2019 12/24/2018 12/26/2018	01/24/2019 01/24/2019
26 0534	CONDUIT	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones George Robin	05/15/2018 07/10/2018	07/10/2018 07/10/2018



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						Karen Huntington	07/18/2018	07/18/2018 07/18/2018
26 0534	CONDUIT	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Eleanor Carre George Robin Karen Huntington	07/16/2018 07/16/2018 07/18/2018	07/16/2018 07/16/2018 07/18/2018 07/18/2018
26 0534	CONDUIT	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin	02/11/2019 02/11/2019	02/11/2019 02/11/2019
26 0534	CONDUIT	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones Carl Elbrecht	03/18/2019 03/22/2019	03/22/2019 03/24/2019 03/25/2019
26 0537	BOXES	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/16/2018	Kim Brand Royale Jones George Robin	04/16/2018 04/16/2018	04/16/2018 04/16/2018 05/02/2018
26 0553	IDENTIFICATION FOR ELECTRICAL SYSTEMS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones George Robin	11/26/2018 12/24/2018 12/26/2018	12/24/2018 12/26/2018 01/15/2019
26 0573	POWER SYSTEM STUDIES	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones George Robin	11/26/2018 12/24/2018 12/26/2018	12/24/2018 12/26/2018 01/24/2019
26 0800	COMMISSIONING OF ELECTRICAL	Product Information	Open	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones	03/18/2019	
26 0923	LIGHTING CONTROL DEVICES		Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin	04/11/2018 04/11/2018	04/11/2018 04/11/2018 05/02/2018
26 0923	LIGHTING CONTROL DEVICES	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin	11/08/2018 11/12/2018	11/08/2018 11/12/2018 11/26/2018
26 1200	MEDIUM-VOLTAGE TRANSFORMERS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Eleanor Carre George Robin Karen Huntington	07/25/2018 07/31/2018	07/25/2018 07/25/2018 07/31/2018 07/31/2018
26 2200	LOW-VOLTAGE TRANSFORMERS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones	03/18/2019 03/22/2019	03/22/2019 03/24/2019



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26 2413	SWITCHBOARDS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones George Robin	04/18/2018 04/18/2018	04/18/2018 04/18/2018 05/03/2018
26 2416	PANELBOARDS	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin Karen Huntington	05/03/2018 05/04/2018 05/04/2018 05/15/2018	05/04/2018 05/04/2018 05/15/2018 05/15/2018
26 2416	PANELBOARDS	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand George Robin	06/15/2018 07/06/2018	07/06/2018 07/06/2018
26 2416	PANELBOARDS	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones Lucy Williams George Robin Karen Huntington	07/06/2018 07/30/2018 07/30/2018 07/30/2018	07/30/2018 07/30/2018 07/31/2018
26 2416	PANELBOARDS	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin Lucy Williams Karen Huntington	07/31/2018 08/02/2018 08/02/2018 08/02/2018	08/02/2018 08/02/2018 08/13/2018
26 2717	EQUIPMENT WIRING	Other	Open	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones	03/18/2019	
26 2726	WIRING DEVICES	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/16/2018	Kim Brand Royale Jones George Robin	04/16/2018 04/16/2018	04/16/2018 04/16/2018 05/02/2018
26 2726	WIRING DEVICES	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones Carl Elbrecht Steve Brohammer	02/28/2019 03/12/2019 02/28/2019	02/28/2019 02/28/2019 03/14/2019 03/04/2019
26 2726	WIRING DEVICES	Product Data	Open	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin Steve Brohammer	03/18/2019	
26 2817	ENCLOSED CIRCUIT BREAKERS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones	03/18/2019 03/22/2019	03/22/2019 03/24/2019



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26 2818	ENCLOSED SWITCHES	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/16/2018	Kim Brand Royale Jones George Robin	04/16/2018 04/16/2018	04/16/2018 04/16/2018 05/02/2018
26 2913	ENCLOSED CONTROLLERS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones	03/18/2019 03/22/2019	03/22/2019 03/24/2019
26 3213	ENGINE GENERATORS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin	04/11/2018 04/11/2018 04/11/2018	04/11/2018 04/11/2018 04/11/2018
26 3213	ENGINE GENERATORS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin	04/23/2018 04/27/2018 04/27/2018	04/27/2018 04/27/2018 05/02/2018
26 3213	ENGINE GENERATORS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Eleanor Carre Lucy Williams George Robin Karen Huntington	08/01/2018 08/01/2018 08/01/2018	08/01/2018 08/01/2018 08/07/2018
26 3213	ENGINE GENERATORS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin Lucy Williams Karen Huntington	08/09/2018 08/29/2018 08/29/2018	08/10/2018 08/29/2018 08/30/2018
26 3213	ENGINE GENERATORS	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin Lucy Williams Karen Huntington	09/04/2018 10/19/2018 10/30/2018 10/30/2018 11/01/2018	10/19/2018 10/30/2018 11/01/2018 10/30/2018 11/01/2018
26 4113	LIGHTNING PROTECTION FOR STRUCTURES		Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin	04/10/2018 04/10/2018 04/10/2018	04/10/2018 04/10/2018 01/28/2019
26 4300	SURGE PROTECTIVE DEVICES	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones	03/18/2019 03/22/2019	03/22/2019 03/24/2019
26 5100	INTERIOR LIGHTING	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones George Robin Lucy Williams Karen Huntington	08/21/2018 08/21/2018 08/21/2018	08/21/2018 08/21/2018 09/07/2018



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26 5100	INTERIOR LIGHTING	Product Information	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones Lucy Williams George Robin Karen Huntington	09/11/2018 09/24/2018 09/25/2018 09/25/2018 10/02/2018	09/24/2018 09/25/2018 10/02/2018 10/01/2018 10/02/2018
26 5600	EXTERIOR LIGHTING	Action	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Jerry Harris Royale Jones George Robin	12/05/2018 12/06/2018	12/05/2018 12/06/2018 01/15/2019
28 3111	DIGITAL ADDRESSABLE FIRE-ALARM SYSTEM	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones George Robin Karen Huntington	09/04/2018 10/14/2018 10/15/2018 11/01/2018	10/14/2018 10/15/2018 11/01/2018 11/01/2018
28 3111	DIGITAL ADDRESSABLE FIRE-ALARM SYSTEM	Product Information	Closed	TSI GLOBAL	12/26/2018	Kim Brand Royale Jones George Robin Karen Huntington	12/20/2018 12/24/2018 12/26/2018 01/22/2019	12/24/2018 12/26/2018 01/24/2019 01/24/2019
31 6600	Special Foundations		Closed	VEE-JAY CEMENT CONTRACTING CO.		Charles Vitale Royale Jones James Parks Matt Kruger Tiim Barrett	04/12/2018 04/12/2018 04/12/2018 04/12/2018	04/12/2018 04/12/2018 04/13/2018 04/12/2018 04/13/2018
31 6600	Special Foundations		Closed	VEE-JAY CEMENT CONTRACTING CO.		Charles Vitale Royale Jones Tiim Barrett James Parks Matt Kruger	05/23/2018 05/23/2018 05/23/2018 05/23/2018 05/23/2018	05/23/2018 05/23/2018 06/08/2018 05/25/2018 05/23/2018
32 1330	EXPOSED AGGRETATE CONCRETE PAVING	Product Information	Open		08/20/2018	Charles Vitale Royale Jones	02/20/2019	
32 3300	SITE FURNISHINGS	Product Information	Open		08/20/2018	Charles Vitale Royale Jones	02/20/2019	
32 3300	SITE FURNISHINGS	Shop Drawing	Open		08/20/2018	Charles Vitale Royale Jones	02/20/2019	
32 3300	SITE FURNISHINGS	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.		Jeremey Gregson Royale Jones Gabe Presley	02/21/2019 02/21/2019	02/21/2019 02/21/2019 03/04/2019



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32 3300	SITE FURNISHINGS	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.		Jeremey Gregson Royale Jones Gabe Presley	02/21/2019 02/21/2019	02/21/2019 02/21/2019 03/04/2019
32 3300	SITE FURNISHINGS	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.		Jeremey Gregson Royale Jones Gabe Presley	02/21/2019 02/21/2019	02/21/2019 02/21/2019 03/04/2019
32 3300	SITE FURNISHINGS	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.		Jeremey Gregson Royale Jones Gabe Presley	02/21/2019 02/21/2019	02/21/2019 02/21/2019 03/04/2019
32 3300	SITE FURNISHINGS	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.		Jeremey Gregson Royale Jones Gabe Presley	02/21/2019 02/21/2019	02/21/2019 02/21/2019 03/04/2019
32 3400	LANDSCAPE STONE	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	02/14/2019 04/15/2019 04/15/2019	04/15/2019 04/15/2019 04/18/2019
32 3400	LANDSCAPE STONE	Sample	Closed	FRISELLA NURSERY INC		Michael Boyd Royale Jones Gabe Presley	04/08/2019 04/08/2019	04/08/2019 04/08/2019 04/18/2019
32 3400	LANDSCAPE STONE	Product Information	Closed	FRISELLA NURSERY INC		Michael Boyd Royale Jones Gabe Presley	04/08/2019 04/08/2019	04/08/2019 04/08/2019 04/18/2019
32 3400	LANDSCAPE STONE	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	05/02/2019 05/06/2019 05/06/2019	05/06/2019 05/06/2019 05/06/2019
32 3400	LANDSCAPE STONE	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	05/06/2019 05/15/2019 05/15/2019	05/15/2019 05/15/2019 05/16/2019
32 3400	LANDSCAPE STONE	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd George Steagall Gabe Presley	05/16/2019 05/21/2019 05/21/2019	05/21/2019 05/21/2019 05/23/2019
32 8400	PLANTING IRRIGATION	Product Information	Open	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones	05/02/2019	
32 8400	PLANTING IRRIGATION	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	02/14/2019 04/15/2019 04/15/2019	04/15/2019 04/15/2019 04/18/2019



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32 9113	SOIL PREPARATION	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	02/14/2019 04/15/2019 04/15/2019	04/15/2019 04/15/2019 04/30/2019
32 9113	SOIL PREPARATION	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	02/14/2019 04/15/2019 04/15/2019	04/15/2019 04/15/2019 04/30/2019
32 9113	SOIL PREPARATION	Test Data/ Reports	Closed	FRISELLA NURSERY INC		Michael Boyd Royale Jones Gabe Presley	04/08/2019	04/02/2019 04/08/2019 04/30/2019
32 9113	SOIL PREPARATION	Test Data/ Reports	Open	FRISELLA NURSERY INC		Michael Boyd Royale Jones Gabe Presley	05/02/2019	
32 9113	SOIL PREPARATION	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	05/15/2019 05/15/2019	05/15/2019 05/15/2019 05/16/2019
32 9200	TURF AND GRASSES	Product Data	Closed	FRISELLA NURSERY INC		Michael Boyd Royale Jones Gabe Presley	04/08/2019 04/08/2019	04/08/2019 04/08/2019 04/18/2019
32 9300	PLANTS	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	02/14/2019 04/15/2019 04/15/2019	04/15/2019 04/15/2019 04/30/2019
32 9300	PLANTS	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	02/14/2019 04/15/2019 04/15/2019	04/15/2019 04/15/2019 04/30/2019
32 9300	PLANTS	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	02/14/2019 04/15/2019 04/15/2019	04/15/2019 04/15/2019 04/18/2019
32 9300	PLANTS	Other	Closed	FRISELLA NURSERY INC		Michael Boyd Royale Jones Gabe Presley	04/08/2019	04/02/2019 04/08/2019 04/18/2019
32 9300	PLANTS	Product Data	Closed	FRISELLA NURSERY INC		Michael Boyd Royale Jones Gabe Presley	04/04/2019 04/04/2019	04/04/2019 04/04/2019 04/05/2019
32 9300	PLANTS	Sample	Closed	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	05/02/2019 05/08/2019 05/08/2019	05/08/2019 05/08/2019 05/08/2019



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32 9300	PLANTS	Sample	Open	FRISELLA NURSERY INC	12/14/2018	Michael Boyd Royale Jones Gabe Presley	05/02/2019	
083113	ACCESS PANELS	Product Information	Open	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018			
099010	PAINTING		Closed	O'NEILL PAINTING II, INC.	06/22/2018	Chris Loness Eleanor Carre Mike Scott Lucy Williams	06/14/2018 06/18/2018	06/18/2018 06/18/2018 07/10/2018 07/16/2018
099010	PAINTING		Closed	O'NEILL PAINTING II, INC.	06/22/2018	Chris Loness Royale Jones Lucy Williams Mike Scott	08/10/2018 08/27/2018 08/27/2018	08/27/2018 08/27/2018 01/25/2019 08/31/2018
115313	CHEMICAL FUME HOOD	Product Information	Closed	GLEN ALSPAUGH CO	08/20/2018	Bob Monolo Royale Jones	06/13/2018 08/28/2018	08/28/2018 09/27/2018
115320	LABORATORY EQUIPMENT	Shop Drawing	Closed	GLEN ALSPAUGH CO	08/20/2018	Bob Monolo Royale Jones Morgan Daenzer Lucy Williams	06/13/2018 08/28/2018	08/28/2018 09/04/2018 09/05/2018
115320	LABORATORY EQUIPMENT	Shop Drawing	Closed	GLEN ALSPAUGH CO		Bob Monolo Royale Jones Morgan Daenzer Matt Kruger	10/25/2018 10/25/2018 10/26/2018	10/25/2018 10/25/2018 10/26/2018 11/01/2018
115320	LABORATORY EQUIPMENT	Shop Drawing	Closed	GLEN ALSPAUGH CO	08/20/2018	Bob Monolo Royale Jones Morgan Daenzer	11/13/2018 11/13/2018 11/13/2018	11/13/2018 11/13/2018 11/19/2018
115320	LABORATORY EQUIPMENT	Product Data	Closed	GLEN ALSPAUGH CO		Bob Monolo Royale Jones Morgan Daenzer George Robin	11/20/2018 11/20/2018	11/20/2018 11/20/2018 12/12/2018 01/15/2019
115320	LABORATORY EQUIPMENT	Test Data/ Reports	Closed	GLEN ALSPAUGH CO		Bob Monolo Royale Jones Mike Scott	04/10/2019 04/10/2019	04/10/2019 04/10/2019 04/15/2019
123553	STEEL LABORATORY CASEWORK	Shop Drawing	Closed	GLEN ALSPAUGH CO	08/20/2018	Bob Monolo Royale Jones Morgan	06/13/2018 08/22/2018 08/22/2018 09/05/2018	08/22/2018 08/22/2018 08/31/2018



Spec Section Number	Spec Section Description	Туре	Status	Responsible Contractor	Submit By	Approvers	Sent Date	Returned Date
						Daenzer Lucy Williams		
123553	STEEL LABORATORY CASEWORK	Shop Drawing	Closed	GLEN ALSPAUGH CO	08/20/2018	Bob Monolo Royale Jones Morgan Daenzer	12/20/2018 12/20/2018	12/20/2018 12/20/2018 01/07/2019
123553	STEEL LABORATORY CASEWORK	Shop Drawing	Closed	GLEN ALSPAUGH CO		Bob Monolo Royale Jones Morgan Daenzer	02/08/2019 02/08/2019	02/08/2019 02/08/2019 02/11/2019
210500	Common Work Results for Fire Suppression	Product Data	Closed	PIPE SYSTEMS MECHANICAL		Greg Willbanks Eleanor Carre Ed Hogue Karen Huntington	07/10/2018 07/10/2018 07/16/2018	07/10/2018 07/10/2018 07/16/2018 07/16/2018
270500	COMMON WORK RESULTS FOR COMMUNICATIONS	Product Data	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	03/18/2019 03/22/2019	03/22/2019 03/24/2019 03/25/2019
270500	COMMON WORK RESULTS FOR COMMUNICATIONS	Product Data	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	03/25/2019 03/25/2019 03/26/2019	03/25/2019 03/26/2019 03/26/2019
270526	GROUNDING AND BONDING FOR COMMUNICATIONS SYSTEMS	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones	09/04/2018 10/24/2018	10/24/2018 10/25/2018
270526	GROUNDING AND BONDING FOR COMMUNICATIONS SYSTEMS	Product Data	Closed	TSI GLOBAL		Kim Brand Royale Jones Steve Brohammer	11/08/2018 11/12/2018	11/08/2018 11/12/2018 11/27/2018
270526	GROUNDING AND BONDING FOR COMMUNICATIONS SYSTEMS	Product Data	Closed	TSI GLOBAL		Kim Brand Royale Jones Steve Brohammer	03/18/2019 03/22/2019 03/24/2019	03/22/2019 03/24/2019 03/25/2019
270526	GROUNDING AND BONDING FOR COMMUNICATIONS SYSTEMS	Product Data	Closed	TSI GLOBAL		Kim Brand Royale Jones Steve Brohammer	04/17/2019 04/17/2019	04/17/2019 04/17/2019 04/22/2019
270528	PATHWAYS FOR COMMUNICATION SYSTEMS	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Kim Brand Royale Jones	09/04/2018 10/24/2018 10/26/2018	10/24/2018 01/31/2019 01/31/2019



Spec Section Number	Spec Section Description	Туре	Status	Responsible Contractor	Submit By	Approvers	Sent Date	Returned Date
						Steve Brohammer	01/31/2019 01/31/2019	01/31/2019 02/08/2019
270528	PATHWAYS FOR COMMUNICATION SYSTEMS	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones Steve Brohammer	04/30/2019 04/30/2019	04/30/2019 04/30/2019 05/01/2019
270536	CABLE TRAYS FOR COMMUNICATIONS SYSTEMS	Product Data	Closed	TSI GLOBAL	04/16/2018	Kim Brand Royale Jones Steve Brohammer	04/16/2018 04/16/2018	04/16/2018 04/17/2018 05/09/2018
270553	IDENTIFICATION FOR COMMUNICATIONS SYSTEMS	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	03/18/2019 03/22/2019 03/24/2019	03/22/2019 03/24/2019 03/25/2019
270553	IDENTIFICATION FOR COMMUNICATIONS SYSTEMS	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	04/15/2019 04/15/2019	04/15/2019 04/15/2019 04/15/2019
270800	COMMISSIONING OF COMMUNICATIONS	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	03/18/2019 03/22/2019 03/24/2019	03/22/2019 03/24/2019 03/25/2019
271100	COMMUNICATION EQUIPMENT ROOMS AND EQUIPMENT	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	09/04/2018 10/24/2018 10/25/2018	10/24/2018 10/25/2018 10/26/2018
271113	COMMUNICATIONS ENTRANCE PROTECTION	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	09/04/2018 10/24/2018 10/25/2018	10/24/2018 10/25/2018 10/25/2018
271313	COMMUNICATIONS COPPER BACKBONE CABLING	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	03/18/2019 03/22/2019	03/22/2019 03/24/2019 03/25/2019
271323	COMMUNICATIONS FIBER BACKBONE CABLING	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	09/04/2018 10/24/2018 10/25/2018	10/24/2018 10/25/2018 10/29/2018
271323	COMMUNICATIONS FIBER BACKBONE CABLING	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	12/20/2018 12/24/2018 01/31/2019	12/24/2018 01/31/2019 02/08/2019



Spec Section Number	Spec Section Description	Туре	Status	Responsible Contractor	Submit By	Approvers	Sent Date	Returned Date
271513	COMMUNICATIONS COPPER HORIZONTAL CABLING	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	05/15/2018 06/26/2018	06/26/2018 06/27/2018 07/09/2018
271513	COMMUNICATIONS COPPER HORIZONTAL CABLING	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	12/20/2018 12/24/2018 12/26/2018	12/24/2018 12/26/2018 12/26/2018
271543	COMMUNICATIONS FACEPLATES AND CONNECTORS	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	12/20/2018 10/24/2018 01/02/2019	12/24/2018 01/02/2019 01/11/2019
271543	COMMUNICATIONS FACEPLATES AND CONNECTORS	Product Data	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Kim Brand Royale Jones Steve Brohammer	04/16/2019 04/16/2019	04/16/2019 04/16/2019 04/22/2019
274000	AUDIO-VISUAL SYSTEMS	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	05/15/2018 06/26/2018	06/26/2018 06/27/2018 07/09/2018
274000	AUDIO-VISUAL SYSTEMS	Shop Drawing	Closed	TSI GLOBAL	06/08/2018	Kim Brand Royale Jones Tim Ruiz Lucy Williams Karen Huntington	06/08/2018	06/08/2018 06/08/2018 07/24/2018 06/27/2018 07/25/2018
282000	VIDEO SURVEILLANCE	Product Information	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	05/15/2018 06/26/2018	06/26/2018 06/27/2018 07/10/2018
283100	INTRUSION DETECTION	Shop Drawing	Closed	TSI GLOBAL	04/10/2018	Kim Brand Royale Jones Steve Brohammer	09/04/2018 10/16/2018 10/16/2018	10/16/2018 10/16/2018 10/18/2018
283100	INTRUSION DETECTION	Shop Drawing	Closed	SCHAEFFER ELECTRIC COMPANY, INC.	04/10/2018	Kim Brand Royale Jones Steve Brohammer	10/18/2018 10/22/2018 10/22/2018	10/22/2018 10/22/2018 10/23/2018
311000	SITE CLEARING	Informational	Closed	BOMMARITO CONSTRUCTION		Doug Frey Royale Jones James Parks Gabe Presley	04/23/2018 04/23/2018	04/23/2018 04/23/2018 05/09/2018 05/09/2018



Spec Section Number	Spec Section Description	Туре	Status	Responsible Contractor	Submit By	Approvers	Sent Date	Returned Date
311000	SITE CLEARING	Informational	Closed	BOMMARITO CONSTRUCTION		Doug Frey Royale Jones Gabe Presley James Parks	05/10/2018 05/24/2018 05/24/2018 05/24/2018	05/24/2018 05/24/2018 05/25/2018 05/25/2018
312000	EARTH MOVING	Product Data	Closed	BOMMARITO CONSTRUCTION	04/20/2018	Doug Frey Royale Jones James Parks Matt Kruger	03/30/2018 03/30/2018 04/10/2018 04/10/2018	03/30/2018 03/30/2018 04/10/2018 04/10/2018
312000	EARTH MOVING	Product Data	Closed	BOMMARITO CONSTRUCTION		Doug Frey Royale Jones James Parks	04/19/2018 04/19/2018	04/19/2018 04/19/2018 04/20/2018
321216	ASPHALT PAVING	Product Information	Open		08/20/2018	Charles Vitale Royale Jones	02/20/2019	
321216	ASPHALT PAVING	Shop Drawing	Open		08/20/2018	Charles Vitale Royale Jones	02/20/2019	
321313	CONCRETE PAVING	Sample	Open		08/20/2018	Charles Vitale Royale Jones	02/20/2019	
321313	CONCRETE PAVING	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.		Jeremey Gregson Royale Jones James Parks Lucy Williams	02/18/2019 02/18/2019	02/18/2019 02/18/2019 02/21/2019 02/27/2019
321313	CONCRETE PAVING	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.		Jeremey Gregson Royale Jones James Parks Lucy Williams	03/13/2019 03/13/2019 03/13/2019 03/13/2019	03/13/2019 03/13/2019 03/19/2019 03/14/2019
321373	CONCRETE PAVEMENT JOING SEALANTS	Product Information	Open		08/20/2018	Charles Vitale Royale Jones	02/20/2019	
321373	CONCRETE PAVEMENT JOING SEALANTS	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.		Jeremey Gregson Royale Jones James Parks	02/21/2019 02/21/2019	02/21/2019 02/21/2019 03/11/2019
321400	UNIT PAVING	Product Data	Closed	FRISELLA NURSERY INC		Michael Boyd Royale Jones Gabe Presley Lucy Williams	04/28/2019 04/29/2019 04/29/2019 05/06/2019	04/29/2019 04/29/2019 05/06/2019 05/06/2019
321400	UNIT PAVING	Product Data	Closed	VEE-JAY CEMENT CONTRACTING CO.		Charles Vitale Royale Jones Gabe Presley	05/23/2019 05/23/2019	05/23/2019 05/23/2019 05/23/2019



Spec Section Number	Spec Section Description	Туре	Status	Responsible Contractor	Submit By	Approvers	Sent Date	Returned Date
330500	COMMON WORK RESULTS FOR UTILITIES	Shop Drawing	Closed	WIEGMANN ASSOCIATES	04/27/2018	Annette Parker Royale Jones Elliott Clay Karen Huntington James Parks	07/11/2018	07/09/2018 07/09/2018 07/11/2018 07/11/2018 07/11/2018
330500	COMMON WORK RESULTS FOR UTILITIES	Product Information	Closed	JW Bommarito Construction	03/23/2018	Hunt Henry Royale Jones James Parks Matt Niemeyer	03/21/2018 03/21/2018 03/27/2018 04/02/2018	03/21/2018 03/21/2018 04/02/2018 04/03/2018
330500	COMMON WORK RESULTS FOR UTILITIES	Product Data	Closed	JW Bommarito Construction	03/23/2018	Royale Jones James Parks Hunt Henry Royale Jones James Parks Hunt Henry Royale Jones James Parks	04/03/2018 04/06/2018 04/06/2018 04/10/2018 04/10/2018 04/13/2018	04/03/2018 04/06/2018 04/06/2018 04/06/2018 04/09/2018 04/10/2018 04/13/2018 04/13/2018
330500	COMMON WORK RESULTS FOR UTILITIES	Product Data	Closed	JW Bommarito Construction	03/23/2018	Hunt Henry Royale Jones James Parks	05/11/2018 05/14/2018 05/14/2018	05/14/2018 05/14/2018 05/15/2018
330500	COMMON WORK RESULTS FOR UTILITIES	Shop Drawing	Closed	SCHAEFFER ELECTRIC COMPANY, INC.		Andrew Nelch George Robin James Parks Karen Huntington	06/22/2018 06/22/2018 06/27/2018	06/22/2018 06/27/2018 06/22/2018 06/27/2018
330500	COMMON WORK RESULTS FOR UTILITIES	Product Information	Closed	JW Bommarito Construction		Hunt Henry Royale Jones James Parks	03/28/2019 03/28/2019	03/28/2019 03/28/2019 04/08/2019



tivity ID	Activity Name	Oric	Start	Finish				une 201	19				July 201	9				August	2010	72 1/1	64 (56.4	Septemb	er 2010	56
IVILY ID	Activity Name	Orig Dur	Start	FILISTI	26	02	09		16	23	30	07	14	21	28	 	04	11	18	25	01	08	15	22
) wai a a		702	05-Jan-18 A	06-Oct-20	20	1 02	0.		10	23	; 30	01	14			;	U <del>4</del> [	- 11	10	23	01	00	13	
rojec											1					1 1 1					1 1 1			
Preco	nstruction	359	05-Jan-18 A	30-Apr-19 A							1					! !					1			
A1220	BR#1 Bidding Phase	35	05-Jan-18 A	22-Feb-18 A							1					, 1 1								
A1240	BR#1 Bid Due Date	0		22-Feb-18 A												1 1 1					1			
A1300	Bid Review and Contract Award	20	23-Feb-18 A	22-Mar-18 A	1						1					! ! !					1			
A1330	MEPFP BIM Coordination	40	23-Apr-18 A	05-Oct-18 A	1											, ,								
A2330	Storefront Framing Lead Time	66	09-Jul-18 A	23-Oct-18 A												1 1 1					1			
A2740	Fire Pump Lead Time	50	15-Oct-18 A	18-Dec-18 A	1						1					! ! !					1			
A2220	Acoustical Glass Lead Time	100	22-Oct-18 A	20-Mar-19 A							į					1 1					1			
A3800	Standard Glass Lead Time	50	22-Oct-18 A	28-Jan-19 A							1 1 1					1 1 1					1 1 1			
A3470	Acoustical Glass 3rd and 4th Deliveries	2		27-Mar-19 A							- †					{ !					†			
A4130	N & S Project Out CW Glass Delivery	1	30-Apr-19 A	30-Apr-19 A	1						į					, ! !								
Const	truction	646	02-Apr-18 A								1					1 1 1					1 1 1			
		444	00 455 40 4	00 Dec 40							1					! ! !					1			
_Project		444	02-Apr-18 A								1					1 1 1					1 1 1			
A1350	Disconnect Site Lighting	1		02-Apr-18 A	ļ ļ						- <del>!</del>					; {					¦ 			
A1480	Install Construction Site Entrance	2	· ·	03-Apr-18 A							į					,   					1			
A1530	Mobilization	0	02-Apr-18 A								1					1 1 1					1			
A1140	Site Fencing	3	03-Apr-18 A	06-Apr-18 A												1 1 1					1			
A1500	Temporary Roads and Laydown	4	06-Apr-18 A	10-Apr-18 A							1					! ! !					1			
A1490	Clearing and Stripping	4	09-Apr-18 A	12-Apr-18 A	1						. <u> </u>					i ! !								
A1630	Temporary Power Install	4	09-Apr-18 A	12-Apr-18 A												1 1 1					1			
A1570	Demo East Storm Sewer at Building Pad	2	10-Apr-18 A	11-Apr-18 A												! ! !					1			
A1510	Grading for Building Subgrade	5	13-Apr-18 A	23-Apr-18 A							į					! !					i i			
A1590	Site Survey for CPD/LPS/CWS/CWR Reroute	5	16-Apr-18 A	20-Apr-18 A							1 1					1 1 1					1 1 1			
A1540	Aggregate Piers - East	5	23-Apr-18 A	26-Apr-18 A												! ! !					1			
A1030	Reroute Storm Sewer - N. of Bldg - MH 106, 107, 108	5	23-Apr-18 A	01-May-18 A							- <del> </del>					{   					†			
A1250	Site Demo	6	24-Apr-18 A	02-May-18 A							1					1 1 1					1 1 1			
A1600	Layout Underground CPD/LPS/CWS/CWR	3	24-Apr-18 A	30-Apr-18 A							-					1 1 1					1			
A1040	Footings/Foundation - Column Line 1 to 7	15	26-Apr-18 A	21-May-18 A	1											! ! !					1			
A1550	Aggregate Piers - Central	5	26-Apr-18 A	27-Apr-18 A							i I					i I I					1			
A1610	Tunnel Mechanical Pipe Layout and Install	17	26-Apr-18 A	18-Jul-18 A	ļ						- <del> </del>					{ !					!			
A1560	Aggregate Piers - West	5		01-May-18 A	1						1					! ! !					1			
A1580	Install 10" PVC roof drain from PE Building	3	-	02-May-18 A	1 :						İ					1 1					1			
A1520	Site Grading	5	-	08-May-18 A	- :						1					1 1 1					1 1 1			
A1860	MEPFP Sleeves at Foundation	1	-	04-May-18 A							1					! ! !					1			
A1260	Concrete Cure Before Steel Erection	10		04-Jun-18 A												j					1			
A1340	Footings/Foundation - Column line 7 to West	10	-	08-Jun-18 A	- 1						1					1 1 1					1 1 1			
A1880	Sanitary Sewer to New Building	15		20-Jun-18 A	- '						1					! ! !					1			
A1640	Structural Steel - East - Sequence 1	3	-	07-Jun-18 A	- :						İ					1 1					1			
A1870	Plumbing and Fire Sprinkler Sleeves at Foundation	1		06-Jun-18 A	- :						1					1 1 1					1 1 1			
		0	00-3uii-16 A	08-Jun-18 A	<u>-</u>											! !					!			
A1370	Footings/Foundations Complete		00 lun 10 A	11-Jun-18 A	-						1 1					! !					1			
A1650	Structural Steel - East - Sequence 2	2			-						1 1 1					1 1 1					1 1 1			
A1660	Structural Steel - East - Detailing	10	-	21-Jun-18 A	-						1					! ! !					1			
A1810	Building Electrical Service Feeder Rough-in	15		02-Jul-18 A	-						1					, 1 1					1			
A1670	Structural Steel - East - Sequence 3	2		12-Jun-18 A	i											; {					<u> </u> 			
A1680	Structural Steel - East - Sequence 4	2		14-Jun-18 A	-						1					1 1 1					1 1 1			
A1690	Structural Steel - East - Sequence 5	4	15-Jun-18 A	20-Jun-18 A							i					!					i			
		<u> </u>	17 ("):												1						ı	Observation	1 4	
Ac	ctual Work	TAS	K filter: All A	ctivities												Date	9	N4		vision		Checked	Ap	prove
	emaining Work						19 @ 16		_	ata Date					07-3	lun-19		ıvıay 2	U19 Sche	dule Update				

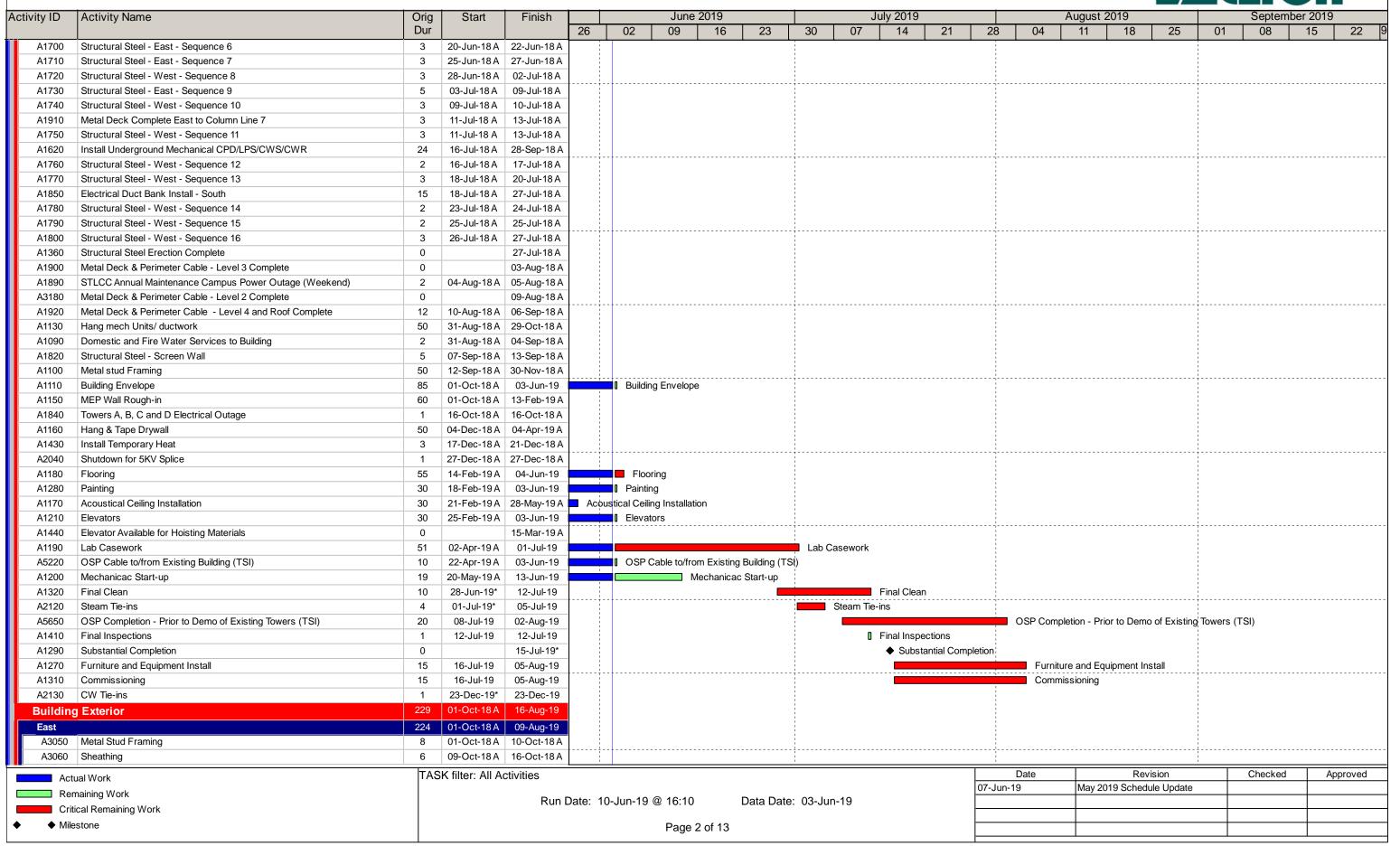
Page 1 of 13

Critical Remaining Work Milestone

Run Date: 10-Jun-19 @ 16:10

Data Date: 03-Jun-19







A otivity ID	A ativity Nama	Oria	Ctort	Einich			June 2	<b>010</b>				July 2010	)			Δυαυο	+ 2010			Sentemb	and the believes	
Activity ID	Activity Name	Orig Dur	Start	Finish	26	02	3une 2		23	30	07	July 2019	21	28	04	Augus 11	t 2019 18	25	01	Septemb 08	15	22
A3070	Air & Vapor Barrier		22-Oct-18 A	03-Nov-18 A		J		10		- 00	- 51	17		1 20	1 0-1		1 10	20	01	1 00	10	
	Roof Blocking		22-Oct-18 A						i					į								
	Masonry - East Stair	15	05-Nov-18 A	30-Nov-18 A						 									!			
	Punchouts - Lvl 2 & 3	4	14-Nov-18 A	26-Nov-18 A					i	 												
	Storefront - Lvl 1 - Punchouts and Entrance	3	20-Nov-18 A						i	L									<del>1</del>			
A6080	Install Temp Protection at Window Frames	2	11-Dec-18 A							 												
	Storefront - Lvl 4 CL D to CLB	4	13-Dec-18 A						į	! !				į								
A2810	Curtainwall	5	21-Dec-18 A	28-Dec-18 A						! ! !									!			
A3410	Metal Panels Lead Time	50	07-Jan-19 A						i	! ! !												
	Metal Panels - Insulation and Framing	11	10-Jan-19 A	•		- +			<u>1</u>	<u>.                                    </u>									<del>1</del>			
	Storefront - Lvl 4 Ribbon CL G to E	18	15-Jan-19 A						!	 									1			
A6170	Storefront - Sealant	5	21-Jan-19 A						i					į								
A3810	Standard Glass Available for Install	0	29-Jan-19 A							! ! !									1			
A6150	Glass install	5	29-Jan-19 A	04-Feb-19 A					¦	 									1			
	Storefront - Pressure Plate	7	11-Feb-19 A						i	 !				i								
	Sun Shades - Lvl 4	2	04-Mar-19 A						!	! ! !				1								
A3280	Metal Wall Panels Install	20	08-Apr-19 A				Metal Wall P	anels Install	1													
A3340	Start Site Work		01-May-19 A		-				i													
	Rough grading		01-May-19 A	21-May-19 A	gradina				!	,   												
A3350	Bioretention Stormwater Piping	4	03-May-19 A		F -				i													
	Concrete Stairs and Frost Blocks	4	09-May-19 A		- :	Blocks				1 1 1												
	Concrete Curb and Pavement	4	15-May-19 A				ent		;	! ! !												
	Yard Hydrants		28-May-19 A	-	0 0 0 1.5		Yard Hydrants		i !	 				1					1			
	Landscaping - Bioretention	3	05-Jun-19	07-Jun-19			Landscaping	- Bioretentio	n	 									1			
	Site Lighting	3	05-Jun-19	07-Jun-19			Site Lighting		Yi													
	Landscaping	3	07-Aug-19						! !	 				1 1 1		Landsca	noina		1 1			
South			08-Oct-18 A						ļ	! ! !							·3					
	Metal Stud Framing		08-Oct-18 A							 									!			
A3090	Sheathing	6	15-Oct-18 A	13-Nov-18 A					į	! !				į								
A3100	Air & Vapor Barrier	7	05-Nov-18 A	20-Nov-18 A																		
A3520	Roof Blocking	3	07-Nov-18 A	09-Nov-18 A					!	 												
A2820	Storefront - Lvl 1 - S/F & Punchouts	8	21-Nov-18 A	12-Dec-18 A					i					i					1			
	Masonry - CL-10	10	30-Nov-18 A	18-Dec-18 A						 									1			
	Storefront - Lvl 2 Ribbon to CL9	8	03-Dec-18 A	18-Dec-18 A					į					į								
A2840	Storefront - Lvl 3 Ribbon to CL9	7	06-Dec-18 A	18-Dec-18 A						<u>.</u>												
A2850	Storefront - Lvl 4 Ribbon to CL9	7	17-Dec-18 A		1				!													
A3230	Metal Panels - Insulation and Framing	25	01-Feb-19 A	07-Mar-19 A					i	! !				; ;								
A6140	Glass Install		05-Feb-19 A	28-Feb-19 A					! !	1 1 1				!								
A6180	Storefront - Pressure Plate		11-Feb-19 A		1					! !				1					1			
A6190	Storefront - Sealant	10	04-Mar-19 A		ļ <del></del>																	
A2860	Sunshades - Lvl 2	4	06-Mar-19 A		1				!	1 												
A2870	Sunshades - Lvl 3	4	12-Mar-19 A		1 :				į	! !												
A2880	Sunshades - Lvl 4	4	18-Mar-19 A						!	1 				1								
	Curtainwall Frame and Steel	20	25-Mar-19 A		1				;	  -  -				;								
	Curtainwall Glass	5	30-Apr-19 A	· .	† <del> </del>				i	<u> </u>												
	Metal Panels Install	33	29-May-19 A	· ·								Metal Pan	els Install									
West			18-Oct-18 A						ļ	1 1 1 1				1								
A3110	Metal Stud Framing		18-Oct-18 A						 													
A3530	Roof Blocking	4	07-Nov-18 A	09-Nov-18 A					!	1 1 1 1				!								
	Work	ТДС	K filter: All Ac	rtivities		+			Į.						Date		Re	evision	·	Checked	Ann	roved
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ctivity ID	Activity Name	Orig	Start	Finish			June 2			1	July 20					st 2019			Septemb		
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	Sheathing		07-Nov-18 A										1								
	Air & Vapor Barrier	6	28-Nov-18 A										1					!			
	Masonry West elevation		26-Dec-18 A																		
	Storefront - Lvl 2 - Ribbon		31-Dec-18 A										1					1 1 1			
	Storefront - Lvl 3 Ribbon	4	07-Jan-19 A	10-Jan-19 A	ļ													! - !			
	Storefront - Lvl 4 Ribbon	5	09-Jan-19 A						į				1					: !			
	Caulk Frames	3	11-Feb-19 A	19-Feb-19 A					-									1			
A3250	Metal Panels - Insulation and Framing	10	11-Mar-19 A	04-Apr-19 A																	
A3330	Glass Install	13	20-Mar-19 A	·					 				1					1 1 1			
	Storefront - Pressure Plate	8	02-Apr-19 A	11-Apr-19 A														1 1 - 1			
	Metal Panels Install	20	22-Apr-19 A				Metal Panels	Install	į				1					1			
A2900	Punchouts & Entrance - Lvl 1	2	29-Apr-19 A	<u> </u>					1 1 1				1					1 1 1			
	Storefront - Brackets and Covers	6		06-May-19 A	ers				!				!					1			
	Relocate FDC	2	03-May-19 A						i ! !				1 1 1					i 1 1			
	Vertical Sunshades	8	20-May-19 A		<u>-</u>		rtical Sunshad	les	1									 			
A6360	Rough Grading	4	20-May-19 A		- 1	ding												1			
	Sunshade - Lvl 4	3	28-May-19 A		-1		shade - Lvl 4														
	Concrete Foundation for Weathered Venus	3	-		- i			Weathered Venus	i i				1 1 1					1 1 1			
A6420	Electrical Underground Rough-in	8	28-May-19 A	10-Jun-19			Electrical	ll Underground R	ough-in				į					!			
A6450	Trench Drains	3	28-May-19 A	30-May-19 A	1	rench Drai	ns		1									1			
A6470	Concrete Foundation for Sign	3	31-May-19 A	06-Jun-19	•			ndation for Sign													
A6380	Concrete Base for Pavers	3	03-Jun-19	05-Jun-19		Co	ncrete Base	or Pavers	i !				į					i 1 1			
A6390	Weep Holes at Concrete Base for Pavers	2	06-Jun-19	07-Jun-19			Weep Holes	at Concrete Base	for Pavers				1					!			
A6460	Concrete Pavement and Integral Curbs	4	11-Jun-19	14-Jun-19			C	oncrete Pavemer	t and Integra	al Curbs											
A3830	Soffit Panels Install	11	11-Jun-19	25-Jun-19				So	ffit Panels Ir									i 1 1			
A6490	Electrical - Site Lighting	5	17-Jun-19	21-Jun-19				Electrica	I - Site Lighti	ing											
A6400	Landscaping - Pavers	17	19-Jun-19	12-Jul-19*					'		Lands	caping - Pav	ers								
A6510	Signage Install	3	03-Jul-19	08-Jul-19						Signa	age Inst	tall	1 1 1					1 1			
A6730	Bollards	3	03-Jul-19	08-Jul-19						Bollar	rds							1			
A6430	Site Furnishings	5	05-Jul-19	11-Jul-19						9	Site Fur	rnishings	į					i !			
A6480	Electrical - Vehicle Charging Stations	3	09-Jul-19	11-Jul-19						E	Electric	al - Vehicle C	harging \$tat					!			
A6440	Landscaping	5	12-Aug-19*	16-Aug-19												Landsca	aping				
North		192	01-Nov-18 A	15-Aug-19	1				 				1					1 1 1			
A3140	Metal Stud Framing	10	01-Nov-18 A	28-Nov-18 A														1			
A3540	Roof Blocking	8	07-Nov-18 A	14-Nov-18 A	1				<u> </u>									í !			
A3150	Sheathing	5	16-Nov-18 A	30-Nov-18 A														- 7			
A3160	Air & Vapor Barrier	6	29-Nov-18 A	21-Dec-18 A														1			
A3560	Masonry - CL-10	10	30-Nov-18 A	18-Dec-18 A					1				; ; ;					1 1			
A2950	Storefront - Lvl 2 & 3-CL 10-11	4	11-Jan-19 A	16-Jan-19 A					1				1					1			
A3010	Storefront - Lvl 4 Ribbon NW corner to E Stair	18	15-Jan-19 A	07-Feb-19 A					<u>.</u>												
A2280	LED Screen City Approval	1	16-Jan-19 A	16-Jan-19 A	I																
A2960	Storefront - Lvl 2 Ribbon-CL 5-9	9	22-Jan-19 A	18-Feb-19 A																	
A3000	Storefront - Lvl 3 Ribbon CL 5-9	9	22-Jan-19 A	18-Feb-19 A					1				; ; ;					1			
A2980	Punchouts - Lvl 2	4	25-Feb-19 A	28-Feb-19 A					1				1 1 1								
A2990	Punchouts - Lvl 3	4	26-Feb-19 A	04-Mar-19 A					1				1					1			
A3220	Metal Panels - Insulaton and Framing	20	11-Mar-19 A	11-Apr-19 A	ļi																
A1830	Glass Install	12	20-Mar-19 A	12-Apr-19 A					1				1					1			
A6220	Storefront - Pressure Plate	16	12-Apr-19 A	03-Jun-19		Storef	front - Pressu	re Plate	i i i				! ! !					i 1 1			
A1450	Building Envelope Complete	0		22-Apr-19 A	1																
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Activity ID	Activity Name	Orig	Start	Finish				June 2019	00	20	1		y 2019	04		1 0:	<del>, ,,</del>	st 2019			Septembe		00 10
40000	Containment France and Charle	Dur	00 4 10 1	00.14- 40.1	26	02		09   16	23	30	0	/	14	21	28	04	11	18	25	01	08	15	22 9
	Curtainwall Frame and Steel Sunshades - Lvl 4	18	23-Apr-19 A	-				Supphedes															
A3020	Metal Panels Install	15	13-May-19 A	-				Sunshades	- LVI 4	1			otal Danala	Inatall	-					1			
A3260		40	20-May-19 A	-	unt a income					İ		IVIE	etal Panels	install	:					1			
A4080	Curtainwall Glass	5	20-May-19 A		urtainwai	li Glass		Coffit Danala Inc	ulation and	l Francisco					1					1			
A3820	Soffit Panels - Insulation and Framing	6	03-Jun-19	10-Jun-19	_			Soffit Panels - Ins							-					1			
A6290	Demo Sidewalk and Curb	2	26-Jun-19*	27-Jun-19						emo Side													
A6350	Remove Temporary Construction Fence	2	26-Jun-19	27-Jun-19	_				R				struction Fe	nce	i					i i			,
A6330	Rough Grading	4	28-Jun-19	03-Jul-19	_ :					i i	-	rading								1 1			
	Concrete Sidewalk & Integral Curb	3	05-Jul-19	09-Jul-19	_					1			ete Sidewalk	k & Integr	al Curb					1			
A6320	Yard Hydrants	3	05-Jul-19	09-Jul-19	_					-		Yard H	ydrants		1					1			
A6340	Landscaping	4	12-Aug-19	15-Aug-19														Landsca	ping				
Level 1		254	16-Jul-18 A	15-Jul-19											į								
A2340	Plumbing Underslab Layout - East side - Columns 1-5	2	16-Jul-18 A	17-Jul-18 A											-					1			
A2360	Sanitary Piping Under Slab Install and Testing - Columns 1-5	5	18-Jul-18 A	25-Jul-18 A																			,
A2350	Plumbing Excavation - Columns 1-5	5	18-Jul-18 A	24-Jul-18 A						1 1					i !					1 1			
A2390	Install Storm Piping and Testing - Under Slab - Columns 1-8	3	25-Jul-18 A	01-Aug-18 A	\					 													
A2380	Sanitary Piping Under Slab Install and Testing - Columns 6-8	7	25-Jul-18 A	31-Jul-18 A																	<del></del>		
A2480	Install Storm Piping and Testing - Under Slab - Columns 8-11	7	30-Jul-18 A	10-Aug-18 A	<u> </u>					i !										i !			
A2400	Electric - Slab Rough - Column 1-6	7	30-Jul-18 A	09-Aug-18 A	\					1					1					1			
A2370	Layout and Excavation Sanitary Underground - Columns 8-11	5	03-Aug-18 A	09-Aug-18 A																1			
A2440	Underslab Mech Piping and Sleeves - Dental Clinic	25	10-Aug-18 A	14-Sep-18 A	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					İ					i					1			
A2490	Layout/Excavation and Piping for Dental Equipment	7	10-Sep-18 A	17-Sep-18 A	\																		
A2510	Prep and Pour Slab on Grade - N. of CL D.4	5	10-Sep-18 A	14-Sep-18 A																1			
A2410	Electric - Slab Rough - Dental Clinic	5	17-Sep-18 A	24-Sep-18 A	$\overline{}$					į					į								
A2500	Sheet Metal Fabrication - Level 1	10	19-Sep-18 A	09-Oct-18 A						1 1 1					1					1			
A1080	Prep and Pour Slab on Grade - S. of CL D.4	7	24-Sep-18 A	02-Oct-18 A						-					-								
A3690	Hang FCUs - Start at NW corner clockwise	9	08-Oct-18 A	18-Oct-18 A						- <del>†</del>					·								
A3860	Layout Walls & Install Track at Fireproofing	4	08-Oct-18 A							1 1 1					1					1			
A3680	Fireproofing - Level 2 framing	3	10-Oct-18 A							}										1			
A3700	Ductwork - Downstream of FCUs	35	10-Oct-18 A	-	— i																		
A3710	Ductwork - Exhaust & Fresh Air - from shaft	35	15-Oct-18 A	-						i I					1					1			
A3380	Fire Sprinklers - Order Fire Pump	0	15-Oct-18 A		<u>-</u>																		
A2140	Plumbing Ceiling Rough-in for Sanitary, Vent and Water - CL 1-11	11	22-Oct-18 A	19-Dec-18 A						į					į								
	Plumbing Ceiling Rough-in for Storm - CL 1-5	11	22-Oct-18 A							1					1					1			
A2420	Fire Sprinklers - Ceiling Rough-in	10	31-Oct-18 A												-					1			
A2170	Electrical - Ceiling Rough - Column 1-6	10	01-Nov-18 A	-						i !										i			
A1470	Partition Framing	18	07-Nov-18 A		→																		
A3460	Set Medical Gas Equipment in M105	1	21-Nov-18 A	-	i					1					1					1			
A2180	Electric - Ceiling Rough - CL 6-11	11	26-Nov-18 A	-	- :																		
A2180 A2730	Mechanical - Natural Gas Piping	12	26-Nov-18 A		_					1					1					1			
A2730 A2320	Install Fire Sprinkler Standpipes at Stairwells	10	28-Nov-18 A							1					1					1			
A2320 A2160	Insulation - HVAC	20	03-Dec-18 A																				
A2160 A3780	Set Door Frames		03-Dec-18 A							1					1					1			
	Electrical Wall Rough - CL1-6	15			- !					1					1					1			
A3890	-	15	10-Dec-18 A	07-Jan-19 A	<u> </u>					1													
A3850	Install Temporary Heat	0	17-Dec-18 A	16 lon 40 A						1 1										1 1			
A2310	Fire Sprinklers - Fire Pump Room Install	15	19-Dec-18 A																				
A3900	Electrical Wall Rough - CL6-11	15	21-Dec-18 A	-	i					1										į			
A3480	Hang Drywall	26	26-Dec-18 A	22-Feb-19 A	<u> </u>										1					!			
A4000	Start Hanging Drywall		26-Dec-18 A							1					<u> </u>					1			
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A2430	Plumbing - Wall Rough	20	03-Jan-19 A	21lan-19 A	20	02	US	)   10		30	07	14	 20	04	"	10	23	-	01	06	เอ	
A4010	Mechanical - VRF Piping	15	07-Jan-19 A		-								!									
A3990	Wall Cover Inspections Complete	0	07 0411 1071	21-Jan-19 A									 					<del> </del>				
A2190	Batt Insulation at Partitions	5	28-Jan-19 A										1									
A4090	Overhead Plumbing in Dental area	13	11-Feb-19 A		-								1									
A4340	Start Taping	0	25-Feb-19 A	20-1 CD-13 A	-					į			i									
A4430	Tape Drywall	30	25-Feb-19 A	05-Δnr-19 Δ	-					!			1									
A3740	Hang outer Drywall	10	25-Feb-19 A		<u>-</u>								 									
A6310	Plumbing rough-ins completion 1st floor restroom and insulation	3	25-Feb-19 A		- :					1			1 1 1									
A4120	!st floor shower rough-ins	5	14-Mar-19 A		-								1									
A4490	Painting - Prime & 1st Coat	10	26-Mar-19 A		-					i !			i 1 1									
A4520	Voice & Data cable	30	26-Mar-19 A		-					!			1									
A3450	Mechanical - Medical Gas Piping at Mech. Room M105	10	28-Mar-19 A	· ·									 									
A4350	Start Priming and First Coat Walls	0	29-Mar-19 A	П-Дрг-19 Д	-					i I			i 1 1									
A4330 A4470	Lighting Wiring CL 1-6	15	29-Mar-19 A	18-Apr-19 A	-								!									
A4480	Sound Caulk		29-Mar-19 A	<u> </u>	1 :								į									
A4480 A5850	Fire Alarm - Pull Wire	10	29-Mar-19 A		-								1 1 1									
			08-Apr-19 A	11-Api-19 A									 									
A4380	Start Flooring	0	· ·	02 May 10 A	-								į									
A5420	Flooring - Ceramic Tile Restrooms	20	08-Apr-19 A 08-Apr-19 A		- :					1			1 1 1									
A5930	Mechanical Controls - Wiring	10	10-Apr-19 A		-								1									
A2580	MDF Room Equipment Install	3	10-Apr-19 A	-	-					į			; ;									
A6800	Electrical Room Complete	0	12 Apr 10 A	11-Apr-19 A		otrical for La	ob Farii						 									
A6780	Electrical for Lab Equip. M105	12	· · · · · · · · · · · · · · · · · · ·	28-May-19 A	Ele	Cirical for La	ab Equi	ρ. Ινί 105														
A4360	Start Acoustical Ceiling Grid	0	15-Apr-19 A	02 May 10 A	-					İ			i 1									
A4500	Lighting Wiring CL 6-11	15	· ·	03-May-19 A	1								!									
A4530	Ceiling Grid install	17	· · · · · · · · · · · · · · · · · · ·	14-May-19 A	-					i !			i 1 1									
A4370	Start MEPFP at Acoustical Ceilings  Start Doors and Hardware	0	22-Apr-19 A 29-Apr-19 A										 									
A4400	Install Air Devices	0	<u> </u>	10 Mov 10 A	-																	
A4560		10		10-May-19 A	_ 1	-4- 0 T4				1			1 1 1									
A4570	Voice & Data Terminate & Test	15		17-May-19 A	-1	ate & Test							!									
A4580	Light Fixture install CL1-6 Polished Concrete - 120 & 132H	10	-	10-May-19 A	- 1					i			i 1 1									
A6750		5	01-May-19 A	03-May-19 A									 									
A4510	Wall Protection  Flooring - BBT Tile Classrooms		,	,		∏ Flooriu	ina DD	T Tile Clease														
<u> </u>	Interior Storefront Framing			-	- '	1	ilig - DE	or the Classi	001115	1			1 1 1									
A4440	Doors & Hardware		09-May-19 A 09-May-19 A	-	- :																	
A4670	Start Millwork & Doors	8	09-May-19 A	-	Haruw	al <del>e</del>				i !			i !									
A5320		0	•		Dowtitio	νο Ο Λοοοο							 									
A4640 A4660	Toilet Partitions & Accessories  Light Fixture install CL 6-11	10	13-May-19 A	22-May-19 A	- 1								i i									
A4390	Lab Casework Delivery		15-May-19 A	-	- :	!	,L 0-11						1									
A4390 A4630	Lab Casework  Lab Casework	0	-	-	Delivery			Lab Casewo	ork				1									
	Fire Alarm - Devices	20	15-May-19 A	29-May-19 A					JI IV	!			; 1 1									
A5860		5	-	05-Jun-19				- Install Rest	room Eighte				 									
A5440 A5730	Plumbing - Install Restroom Fixtures  Ceiling Cover Inspections Complete	5	10-iviay-19 A	21-May-19 A			_		טטווו דוגנער	70			1									
	Ceiling Tile Install	9	22-May-19 A			Ce							1									
A4540	Acoustical Wall Treatment (TWC Duration Needed)	-	24-May-19 A				-	e install Il Wall Treatm	ent (TMC F	Turation No.	adad)		1 1 1									
A5530 A5450	Millwork Install (Duration Needed)	5	28-May-19 A					all (Duration N		urauon Net	eu <del>c</del> u)		; 1 1									
A5450 A6790	Startup lab equipment - Date TBD	1	03-Jun-19	03-Jun-19 03-Jun-19				quipment - Da					 									
A6790 A4620	Flooring - LVT Corridor	12	03-Jun-19 04-Jun-19	19-Jun-19	-	Janu	up iau e		looring - LV	T Corridor												
A+020	Thorning Ly i Cornidor								looning - LV	· VOITIGOI			<u> </u>		<u> </u>					<u> </u>	1 -	
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Activity ID	Activity Name	Orig Dur	Start	Finish	26	02	June 2	2019 16	23	30	07	ıly 2019 14	21	28	04	August 2	2019 18	25	01	September 08	er 2019 15	22
A5660	Plumbing - Fixture Install at Casework & Millwork	20	04-Jun-19	01-Jul-19	20	02	03	10	20		-		Casework &		UT	11	10	20	01	00	10	LL
A4450	Interior Storefront Glass	5	13-Jun-19	19-Jun-19	1	•		Inte	rior Storefro	1		o motan at t										
A5410	Painting - Final Coat	15	13-Jun-19	03-Jul-19						Pair	nting - Fina	l Coat						-				
	Flooring - Corridor Ceramic Tiles Floor	5	17-Jun-19	21-Jun-19	<del> </del>		<del></del>		Flooring - Co													
A5330	Dental Chairs Install - OFOI	15	17-Jun-19*	08-Jul-19	1				.com.g				tall - OFOI	į				į				
A7010	Interior Metal Panels	5	18-Jun-19*	24-Jun-19	-				Interior	Metal Pan		- C. I.a.i. C . I. I.						-				
A4460	Install Misc. Glass	3	20-Jun-19	24-Jun-19	1					lisc. Glass												
	Flooring - Carpet & Tile	3	24-Jun-19*	26-Jun-19					Floo	1								1				
A4550	Decoustics	11	27-Jun-19	12-Jul-19*	† <u></u>					[9	<del></del>	Decoustics										
A5690	Final Clean	10	28-Jun-19*	12-Jul-19						1		Final Clean						1				
A6010	Pre-Punch List	10	28-Jun-19	12-Jul-19						1		Pre-Punch	List									
A4420	Marker & Tack Boards (TWC Duration Needed)	3	05-Jul-19	09-Jul-19	1						Mark	er & Tack I	Boards (TW	: C Duration N	Needed)			į				
A5570	Projection Screens (TWC Duration Needed)	1	05-Jul-19	05-Jul-19	-					0 F			WC Duration		,			1				
A5980	Roller Shades Install	3	05-Jul-19	09-Jul-19	† <u></u>					<del>,</del>		r Shades Ir										
	Final Inspections Complete	0		12-Jul-19*						-			ctions Comp	lete				į				
	Substantial Completion	1	15-Jul-19	15-Jul-19*	-					1	•	•	antial Comple	:				1				
	Furniture Delivery - OFOI	0	15-Jul-19	.5 541 10	- :					1 1 1			re Delivery -	1				!				
Level 2	Turnical or Bolivery Cr. Cr.	240	03-Aug-18 A	15-Jul-19						i (		• I diriika						i				
W	Machanical Classes Layout and Install									<u> </u>												
	Mechanical Sleeves Layout and Install	5	03-Aug-18 A	-	-																	
	Plumbing Set Sleeves and Inbeds - Level 2	7		13-Aug-18 A	-					i ! !								1				
A2460	Electric Sleeves - Level 2	5		13-Aug-18 A	-													-				
	Sheet Metal Fabrication - Level 2	10	06-Aug-18 A	_	- :																	
A1460	Prep and Pour Level 2	4		27-Aug-18 A	<del> </del> -					<u> </u>								<u>1</u>				
A2530	Ductwork - Rough-in Above Ceiling	35		16-Oct-18 A	-					1 1 1												
	Layout Walls & Install Track at Fireproofing	4	-	07-Sep-18 A	-					i !				į				į				
A3570	Hang FCUs - Start at NW corner clockwise	9	04-Sep-18 A	-	-					1								1				
A2540	Electrical - Ceiling Rough - CL 1-6	13	06-Sep-18 A		-					1												
A3310	Mechanical Piping Above Ceiling Rough-in	20	06-Sep-18 A		<u>-</u>					i <del> </del>												
A2760	Ductwork - Downstream of FCUs	33	06-Sep-18 A	-	-					1								1				
A2550	Above Ceiling Rough-in - Sanitary, Vent and Water - CL 1-5	10	· · · · · · · · · · · · · · · · · · ·	21-Sep-18 A	-					1												
	Above Ceiling Rough-in - Storm	11		24-Sep-18 A	-					i !								1				
	Fireproofing - Level 3 framing	3		12-Sep-18 A	-					!												
A3620	Electrical - Home Run Racks - CL 1-6	15	· ·	28-Sep-18 A	ļ					; <del>;</del>												
	Fire Sprinklers - Ceiling Rough-in		12-Sep-18 A		- :					1								1				
A3420	Partition Framing	25		16-Oct-18 A	-					1												
	Ductwork - Exhaust & Fresh Air - from shaft	33		29-Oct-18 A	-					i !								1				
A2200	Above Ceiling Rough-in for Sanitary & Water - CL 5-11	10	24-Sep-18 A		-																	
A2230	Electrical - Ceiling Rough - CL 6-11	13	24-Sep-18 A		ļ <u></u>					i <del>!</del>												
A3660	Electrical - Home Run Racks - CL 6-11	8	01-Oct-18 A	-	-													-				
A3910	Electrical Wall Rough - CL1-6	15	05-Oct-18 A		-					! ! !								!				
	Fire Sprinklers - Standpipes at Stairwell	10	10-Oct-18 A		-					1 1 1								į				
A3720	Plumbing - Wall Rough and Insulation	15		29-Nov-18 A	- :					1 1 1				! !				1				
A2210	Insulation - HVAC	20		13-Nov-18 A	<b>↓</b>					; <del>!</del>												
	Set Door Frames	5	17-Oct-18 A	-	-					 								į				
	Electrical Wall Rough - CL6-11	15		19-Nov-18 A	-					! !												
	Mechanical - VRF Piping	15		19-Nov-18 A	-					1 1 1								į				
	Mechanical - Med Gas Wall Rough-in	15	29-Oct-18 A	-	-					!								-				
	Wall Cover Inspections Complete	0	03-Dec-18 A	-	ļļ.					; ‡								<del>-</del>				
A3490	Hang Drywall	30	04-Dec-18 A	08-Feb-19 A	<u> </u>					1								<u> </u>				
Actu	ual Work	TAS	SK filter: All A	ctivities										Da	te		Revi		(	Checked	Аррі	roved
	naining Work				_				_					07-Jun-19		May 20	19 Schedu	le Update				
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Activity ID	Activity Name	Orig	Start	Finish		1 42		2019				July 2019			1 5	<u> </u>	st 2019	T		Septembe		00
A0050	Chart Hanning Drawell	Dur	04 Dr.: 40 1		26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22
A3950	Start Hanging Drywall	0	04-Dec-18 A	-	-					1									1			
A4690	Batt Insulation	6	10-Dec-18 A	17-Dec-18 A	- :					i 1 1				İ					1 1			
A6090	Ceiling condensate Pipe	0	40 Dag 40 A	17-Dec-18 A	-					1 1 1									1			
A4680	Edge of Slab Fire Safing	4	-	21-Dec-18 A	<del>-</del>														-			
A4700	Tape Drywall	28	26-Dec-18 A	11-Feb-19 A	-					1 ! !									1			
A4160	Start Taping	0	07-Jan-19 A	05 Feb 10 A	-					; ; ;									1			
A4720	Sound caulk	10	07-Jan-19 A		-					1									1			
A4730	Painting - Prime & 1st Coat	10	04-Feb-19 A		-					1												
A4170 A4710	Start Priming and First Coat Walls	0	05-Feb-19 A 05-Feb-19 A																- <del>1</del>			
	Lighting Wiring CL 1-6	15	11-Feb-19 A		-					1									1			
A4200 A4800	Start Flooring Voice/Data Cable	0	11-Feb-19 A		-					; ; ;									1			
<b>   </b>		30	-	-	-					1									1			
A4810	Flooring - Ceramic Tile Restrooms	20	11-Feb-19 A	-	-														1			
A4740	Lighting Wirng CL 6-11	15		11-Mar-19 A															_ <u> </u>			
A6540	Hang outer Drywall West	8	-	04-Mar-19 A	-					!				-					1			
A4180	Start Acoustical Ceiling Grid	0	21-Feb-19 A	00 Man 40 A	-					: !									1			
A4820	Ceiling Grid	27	25-Feb-19 A	-	- :					1 1 1				1 1 1					1 1			
A5870	Fire Alarm - Pull Wire	10	25-Feb-19 A		-					1				1					1			
A6550	Tape outer Drywall West	8	27-Feb-19 A		<del> </del>																	
A4190	Start MEPFP at Acoustical Ceilings	0	28-Feb-19 A		-					1									1			
A5940	Mechanical Controls - Wiring	10	11-Mar-19 A		-					1				1					1			
A5820	IDF Room Equipment Install	3		02-Apr-19 A	-					i i									1			
A4890	Install Air devices	15		11-Apr-19 A	- :					1									1			
A4870	Light Fixtures Install CL 1-6	10		29-Mar-19 A															-			
A2590	VIVA Rail Attachment Plates Install	5		29-Mar-19 A	- :					i 1 1				į					1			
A6740	Polished Concrete - 222 & 224	5		29-Mar-19 A	_					!									!			
A5390	Flooring - LVT	10		05-Apr-19 A	-1_					; ;				į								
A4840	Voice/Data Terminate and Test	30		09-May-19 A	Test					1 1 1				1 1 1					1			
A4900	Light Fixtures Install CL 6-11	5	29-Mar-19 A	· ·	4																	
A5460	Plumbing - Install Restroom Fixtures	5	29-Mar-19 A	04-Apr-19 A	-					 				į					1			
A4220	Start Lab Casework and Millwork	0	01-Apr-19 A		_					!									!			
A6810	Electrical Room Complete	0		01-Apr-19 A	-					; ;				į								
A4210	Start Doors and Hardware	0	02-Apr-19 A		- :					1 1 1				1 1 1					1			
	Lab Casework		02-Apr-19 A		ļ																	
A5470	Millwork Install (Duration Needed)	5	•	08-Apr-19 A	1					i !									1			
A5880	Fire Alarm - Devices	5	· ·	09-Apr-19 A						1 1 1				1 1 1					1 1			
A4880	Toilet Partitions & Accessories	8	· · · · · · · · · · · · · · · · · · ·	01-May-19 A						1				1					1			
A4860	Ceiling Tile	14	· ·	25-Apr-19 A						; ; ;									1			
A4910	Doors and hardware	15	08-Apr-19 A	-																		
A6680	Field Measure Decoustics	1	· ·	08-Apr-19 A	1					1									1			
A4790	ICU Doors	7		30-Apr-19 A						; ; ;				i					1			
A4830	Locker install	5	· ·	23-Apr-19 A						1				1					1			
A5400	Painting - Final Coat	15	-	10-May-19 A						1 1 1												
A5670	Plumbing - Fixture Install at Casework & Millwork	15	· ·	06-May-19 A	aseworl	k & Millwork																
A5990	Shade Pockets and Roller Shades Install	3	· · · · · · · · · · · · · · · · · · ·	24-Apr-19 A						1 1 1									1			
A4760	Interior Storefront Framing	5	-	01-May-19 A						1 1												
A4750	Wall Protection	8	· · · · · · · · · · · · · · · · · · ·	08-May-19 A	_ '					1									1			
A2030	VIVA Railing Install (Duration Needed)	5	· ·	03-May-19 A						1 1 1									1			
A4780	Misc. Glass Install	5	13-May-19 A	17-May-19 A	Install					1									1			
Λ -	stual Work	lτΔS	SK filter: All A	ctivities											Date		R	evision		Checked	Appr	oved
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Activity ID	Activity Name	Orig	Start	Finish	- 00	1 00	June 20		1 22	1 07		y 2019			<del></del>	ıst 2019	05	0.4		ber 2019	
1550	Desirative Occasion (TIMO Desirative Atlanta)	Dur	40.14 (5.1	44.84 (5)	26	02	09	16 23	30	07		14 21	28	04	11	18	25	01	08	15	22
A5580	Projection Screens (TWC Duration Needed)		13-May-19 A	-		1		omio Ties Fies	 												
A6860	Flooring -Lobby Ceramic Tiles Floor	5	13-May-19 A					amic Tiles Floor	į				i					i !			
A4650	Sim Area AV	21	20-May-19 A					Sim Area AV										1			
A4770	Interior Storefront Glass	5	20-May-19 A			1															
A5590	Marker & Tack Boards (TWC Duration Needed)	3	22-May-19 A																		
A5380	Flooring - CPT Flooring & Base	3	23-May-19 A		Flo	oring - CPT	Flooring & Bas	se	<u> </u>												
A2000	Test and Balance (Total for Building)	30	23-May-19 A						-	Test an	nd Bala	ance (Total for Bu	ilding)								
A5510	Operable Partition	4	03-Jun-19*	06-Jun-19			Operable Partiti	on	1				1					1 1 1			
A5250	baseboard	5	03-Jun-19	07-Jun-19			baseboard														
A4850	Decoustics	14	10-Jun-19*	27-Jun-19					Decoustics									<del>.</del>			
A5700	Final Clean	10	18-Jun-19	01-Jul-19					Final	Clean			1					1 1 1			
A6030	Pre-Punch List	10	01-Jul-19*	15-Jul-19								Pre-Punch Lis	t ¦					1			
A6760	Furniture Delivery - OFOI	0	02-Jul-19						◆ Furr	niture Del	-										
A6040	Final Inspections Complete	0		12-Jul-19*					i !		◆ Fir	nal Inspections C	omplete					1 1 1			
A5760	Substantial Completion	1	15-Jul-19	15-Jul-19*							]	Substantial Co	mpletion					! !			
Level 3		224	01-Aug-18 A	19-Jul-19					į				1								
A2470	Plumbing Layout, Set Sleeves, and Embeds - Level 3	6	01-Aug-18 A	10-Aug-18 A	١																
A1940	Mechanical Sleeves Layout and Install	5	06-Aug-18 A	10-Aug-18 A	\ \								1								
A2570	Electric Sleeves - Level 3	5	06-Aug-18 A	10-Aug-18 A	Λ				į				1								
A1380	Prep and Pour Level 3	3	13-Aug-18 A	16-Aug-18 A	\ \				1				1					1 1 1			
A2250	Ductwork Fabrication - Level 3	10	06-Sep-18 A	12-Sep-18 A	T				‡												
A3870	Layout Walls & Install Track at Fireproofing	4	10-Sep-18 A	13-Sep-18 A	\ \								į					į			
A3580	Fireproofing - Level 4 framing	3	13-Sep-18 A						[ ] [				1					1 1 1			
A3590	Hang FCUs - Start at NW corner clockwise	10	13-Sep-18 A															!			
A3610	Ductwork - Exhaust & Fresh Air - from shaft	33	18-Sep-18 A																		
A3600	Ductwork - Downstream of FCUs	30	19-Sep-18 A															<u>i</u>			
A2260	Plumbing Ceiling Rough-in for Sanitary, Vent & Water - CL 1-5	7	25-Sep-18 A										!					!			
A2290	Plumbing Ceiling Rough-in for Storm - Enter Dock	15	25-Sep-18 A																		
A2300	Electrical - Ceiling Rough - CL 1-6	12	25-Sep-18 A						1				1					1 1 1			
A2610	Mechanical - Install Hangers/Supports for FCU Piping	20	25-Sep-18 A															1			
A3630	Electrical - Home Run Racks - CL 1-6	12	25-Sep-18 A																		
A3200	Fire Sprinklers - Ceiling Rough-in	10	01-Oct-18 A						1				1					1			
A3430	Partition Framing	24	05-Oct-18 A																		
	Plumbing Ceiling Rough-in for Sanitary & Water - CL 5-11		11-Oct-18 A																		
A2620	Electrical - Home Run Racks - CL 1-6	13	11-Oct-18 A						į				1					1			
A2020 A4040	Mechanical - VRF Piping	32	23-Oct-18 A										·								
A4040 A4050	Mechanical - VRF Piping  Mechanical - Med Gas Piping		23-Oct-18 A																		
A4050 A3730	Plumbing - Wall Rough	32 15	24-Oct-18 A																		
	Insulation - HVAC		13-Nov-18 A						1				1 1 1								
A2630		15																			
A3760	Set Door Frames	4	13-Nov-18 A										·								
A3920	Electrical Wall Rough - CL1-6	15	19-Nov-18 A						1				1 1 1								
A3940	Electrical Wall Rough - CL6-11	15	26-Nov-18 A																		
A4150	Mechanical - Wall Rough	9	27-Nov-18 A																		
A4950	Batt insulation	6	05-Dec-18 A						1				1 1 1								
A3500	Hang Drywall	28	18-Dec-18 A	11-Feb-19 A																	
A3980	Start Hanging Drywall	0	18-Dec-18 A	0					1				1					1 1 1			
A6100	Ceiling condensate Pipe	8	18-Dec-18 A	25-Jan-19 A	<u> </u>								1 1 1								
A3970	Wall Cover Inspections Complete		24-Dec-18 A																		
A4230	Start Taping	0	14-Jan-19 A			<u> </u>			1				<u> </u>					<u> </u>			
Actu	ual Work	TAS	K filter: All Ad	ctivities										Date		F	Revision		Checked	Ap	pproved
	naining Work												07-Jun-	-19	Ма	y 2019 Sch	nedule Upda	te	-		
	cal Remaining Work			Run	Date:	10-Jun-19	@ 16:10	Data Da	te: 03-Ju	ın-19											
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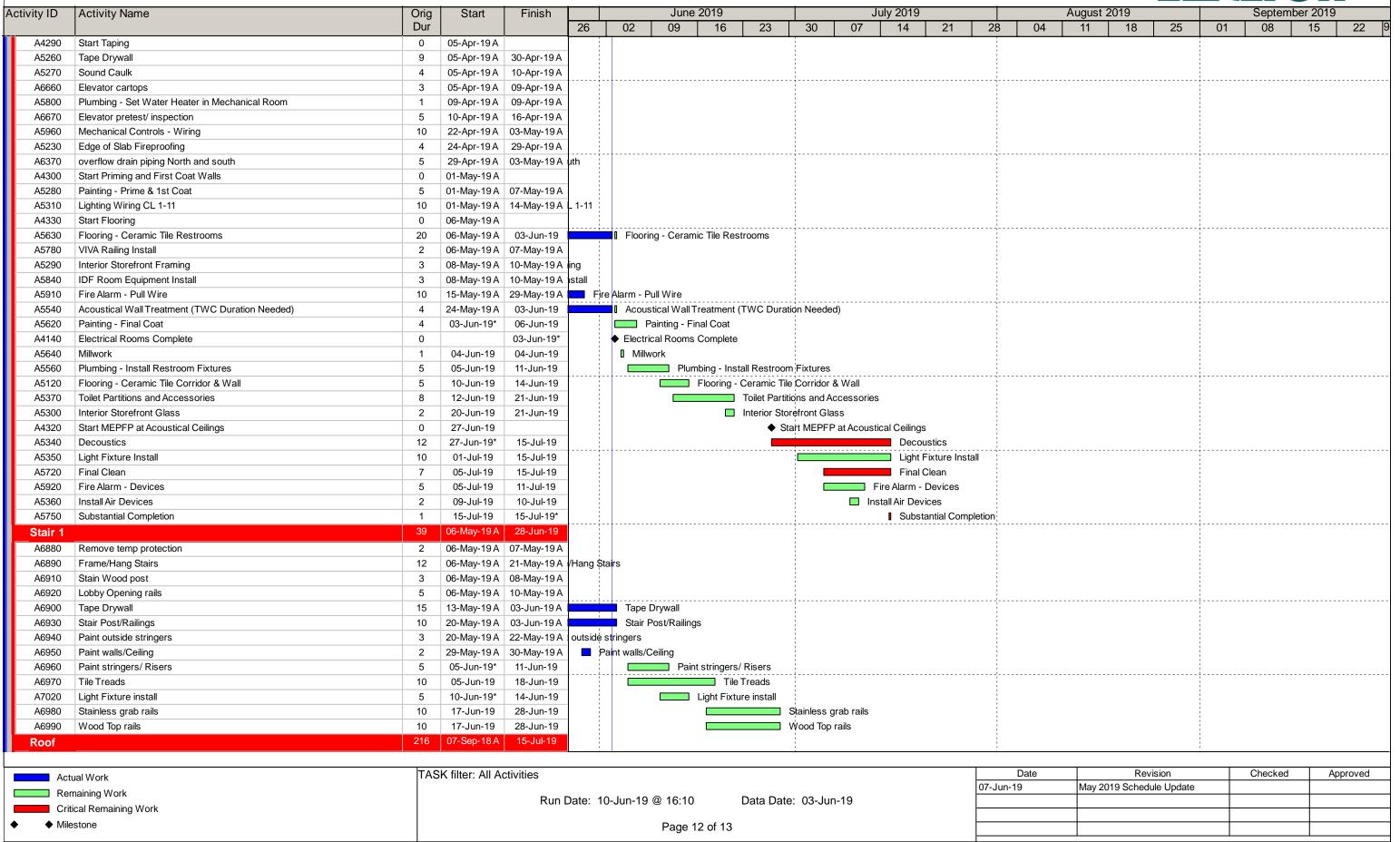


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ctivity ID	Activity Name	Orig	Start	Finish				ne 2019	1		1	uly 2019				August	1	1		Septembe		
		Dur		10 = 1 10 1	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22
A4930	Taping Drywall		14-Jan-19 A							-+								 				
A6120	Overflow drain Test 1 thru 3 in east and south stairwell	5	21-Jan-19 A		-					i 1 1				i 1				1				
A4240	Start Priming and First Coat Walls	0	07-Feb-19 A		-					1				:				:				
A4940	Edge of Slab Fireproofing	4		20-Feb-19 A	- 1					i 1				; ;				1				
A4980	Sound Caulk	10		06-Mar-19 A	- :					1 1 1				1 1 1				1 1 1				
	Painting - Prime & 1st Coat	10	11-Feb-19 A	· ·						- +												
	Lighting Wiring CL 1-6	15	-	25-Feb-19 A	- :					i ! !				i !				i !				
A4270	Start Flooring	0	20-Feb-19 A	04.4.40.4	-					1				:				:				
A5430	Flooring - Ceramic Tile Restrooms	20	20-Feb-19 A	· ·	-					1												
A6560	Hang Outer Drywall	8		06-Mar-19 A	- :					1 1 1				1 1 1				1 1 1				
	Lighting Wiring CL 6-11	15	-	18-Mar-19 A	ļ																	
A5950	Mechanical Controls - Wiring	10		11-Mar-19 A	1					1												
A5060	Voice & Data Cable	30	27-Feb-19 A	09-Apr-19 A						i ! !				i !				i !				
A4250	Start Acoustical Ceiling Grid	0	04-Mar-19 A							1				1				1				
A5890	Fire Alarm - Pull Wire	10		18-Mar-19 A	1					: :												
A6570	Tape Outer drywall	8	04-Mar-19 A	19-Mar-19 A	ļ																	
A4260	Start MEPFP at Acoustical Ceilings	0	11-Mar-19 A							1				1				1				
A2600	Ductwork - Grille Install	13		08-May-19 A						1								1				
	Ceiling Grid	16	21-Mar-19 A	12-Apr-19 A						i ! !				i !				i !				
A5830	IDF Room Equipment Install	3	21-Mar-19 A	02-Apr-19 A						1				1				1				
A5160	Light fixtures CL 1-6	10	29-Mar-19 A	11-Apr-19 A	1																	
A5190	Install Air Devices	15	29-Mar-19 A	18-Apr-19 A						1 1 1				i !				i 1				
A5790	Elevator Complete	0		29-Mar-19 A						1				1				1				
A6820	Electrical Room Complete	0		03-Apr-19 A						1				!				1				
A5110	Voice & Data Terminate and Test	15	10-Apr-19 A	08-May-19 A	d Test					1 1				i				: :				
A5180	Light fixtures CL 6 -11	10	12-Apr-19 A	26-Apr-19 A						1 1 1				1 1 1				1 1 1				
A5150	Flooring - BBT Tile Classrooms	10	15-Apr-19 A	01-May-19 A																		
A2110	Polished Concrete Alternate Floor - 318 and 318B	5	19-Apr-19 A	25-Apr-19 A	8B					i !				į								
A5900	Fire Alarm - Devices	5	22-Apr-19 A	26-Apr-19 A	1					1 1 1				i !				1				
A6000	Shade Pockets and Roller Shades Install	3	25-Apr-19 A	29-Apr-19 A						1				1				1				
A6830	Ceiling Cover Inspections Complete	0	· ·	26-Apr-19 A	1					1				1				1				
A5600	Projection Screens (TWC Duration Needed)	2	29-Apr-19 A	30-Apr-19 A	ded)																	
	Start Lab Casework and Millwork	0	29-Apr-19 A		1 1					1				1				1				
	Start Doors and Hardware	0	29-Apr-19 A		1					1												
A5080	Ceiling Tile	15		17-May-19 A	1					i I I				i !				1				
A5020	Interior Storefront framing	10	· ·	15-May-19 A	- :	na				1				1				1				
A5130	Flooring - LVT Corridors	10	,	21-May-19 A	i		 S															
A5200	Doors & Hardware	15		22-May-19 A			-			1 1 1				; ; ;				1				
A5210	Lab Casework	22	-	03-Jun-19	-		o Casework	:		1 1				1 1 1				1				
A5490	Millwork Install (Duration Needed)	5		08-May-19 A																		
A5610	Marker & Tack Boards	3	-	16-May-19 A	_													i 1				
A5550	Acoustical Wall Treatment (TWC Duration Needed)	9		23-May-19 A	+	 Nall Tres				- +												
A4960	Lockers	5		22-May-19 A			( 1 VV	- Daration I	1000001													
A5170	Toilet Partitions and Accessories	8	-	28-May-19 A		et Partitio	ns and ∆co	essories										i 1				
A5040	Lead Glass	2		22-May-19 A		u uiu	o and Acc	20001100		1				!				1 1 1				
A5040 A5480	Plumbing - Install Restroom Fixtures	5		24-May-19 A	-1 :	- Install E	Rastroom =	ivtures										1				
A5460 A5500	Painting - Final Coat	15	-	07-Jun-19				- Final Coat										<del> </del>				
	Plumbing - Fixture Install at Casework & Millwork		20-May-19 A				_ raming		ເ ງ - Fixture Ins	tall of Con	OWORL O M	illwork		1				1 1 1				
A5680	-	20	-					- Fluttibiling	j - Fixture ins	itali at CaS	CWUIK & IVI	IIIWOI K										
A6850	Skytron Install			20-May-19 A	ınstalı					<u> </u>												
Actu	ual Work	TAS	SK filter: All A	ctivities											Date			vision		Checked	Appr	roved
Ren	naining Work			_					<b>.</b>					07-Jun-	19	May 2	019 Sched	lule Update				
	ical Remaining Work			Run	Date: 1	0-Jun-1	19 @ 16:1	U	Data Date	e: 03-Jui	n-19					$\perp$						
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Activity ID	Activity Name	Orig	Start	Finish		June 201	19			July 20	19			Aunus	st 2019		di rack	Septembe	er 2019	
Activity ID	Activity Maine	Dur	Start	1 1111511	26 02		16 23	30	07	14		28	04	11	18	25	01	08	15	22
A5100	Skytron Boom		22-May-19 A	28-May-19 A	Skytron Boon							1								
A6870	Flooring - Corridor Ceramic Tile Floor	5	29-May-19 A	07-Jun-19	,	Flooring - Corr	idor Ceramic Ti	e Floor				1					1 1 1			
A7000	Baseboard	3	05-Jun-19*	07-Jun-19		Baseboard						;					: : :			
A5050	Misc Glass	6	10-Jun-19	17-Jun-19			Misc Glass										1 1 1			
A5090	Decoustics	15	10-Jun-19*	28-Jun-19				Decoustics	5								! ! !			
A5140	Flooring - Carpet	4	10-Jun-19	13-Jun-19		Floor	ing - Carpet	i !				i					 			
A5030	Storefront Glass	8	18-Jun-19	27-Jun-19		[		Storefront G									1 1 1			
A6840	Ambulance Simulator Install Rm 317 - OFOI	4	24-Jun-19*	27-Jun-19				Ambulance S									<del> </del> 			
A5710	Final Clean	10	27-Jun-19	11-Jul-19				1		Final Cle	ean	1					1 1 1			
A6050	Pre-Punch List	10	27-Jun-19	11-Jul-19						Pre-Pun	ch List						 			
A4310	Radiology 309 and 313 OFOI Equip. Installation (Electromek)	10	08-Jul-19	19-Jul-19							Radiolog	gy 309 and 3	13 OFOI E	Equip. Inst	allation (Elec	ctromek)	! !			
A6770	Furniture Delivery - OFOI	0	12-Jul-19						•	Furnitu	re Delivery -	OFOI					1 1 1			
A6060	Final Inspections Complete	0		12-Jul-19*				· <del> </del> ·	•	Final Ir	nspections C	Complete					<del> </del> 			
A5740	Substantial Completion	1	15-Jul-19	15-Jul-19*							ubstantial Co						! !			
Level 4		217	28-Aug-18 A	15-Jul-19				1									1 1 1			
A1950	Mechanical Sleeves Layout and Install		28-Aug-18 A	05-Sep-18 A								1								
A1930 A2640	Electrical Sleeves - Level 4	5	28-Aug-18 A									; 1 1					1 1 1			
A2660	Plumbing Layout, Set Sleeves, and Embeds - Level 4	6	28-Aug-18 A					‡									! !			
A2000 A1390	Prep and Pour Level 4	5	06-Sep-18 A	· · · · · · · · · · · · · · · · · · ·								1 1 1								
A2650	Sheet Metal Fabrication - Level 4	5	13-Sep-18 A	<u> </u>				i !				į					1 1 1			
A2710	Plumbing Ceiling Rough-in for Storm - Entire Floor - Level 4	14	25-Oct-18 A	· · · · · · · · · · · · · · · · · · ·													 			
A3880	Layout Walls	2	15-Nov-18 A														1 1			
A3840	Ductwork - Exhaust and Fresh Air from Shaft	15	19-Nov-18 A														: <del> </del>			
																	1 1 1			
A3650	Hang FCUs - Start at NW corner clockwise	5	03-Dec-18 A														! ! !			
A3640	Mechanical - Install Hangers/Supports for FCU Piping	20	07-Dec-18 A					 				1					1 1 1			
A3440	Partition Framing	b 10	27-Dec-18 A														1 1 1			
A3210	Fire Sprinklers - Ceiling Rough-in	10	02-Jan-19 A														, , +			
A2680	Insulation - HVAC	6	07-Jan-19 A					 				1					1 1 1			
A2750	Plumbing Ceiling Rough-in - Sanitary, Vent & Water	14	07-Jan-19 A														1 1 1			
A4110	Plumbing Wall Rough	10	11-Jan-19 A														! ! !			
A3750	Set Door Frames	1	15-Jan-19 A					i !									1 1 1			
A4060	Mechanical - VRF Piping	15	21-Jan-19 A														! ! <del>!</del>			
A6240	Overflow Drain Piping	5	18-Feb-19 A														! ! !			
A2970	Overflow Drain Piping Testing	5	18-Feb-19 A					i !									1 1 1			
A4100	Elevator Mobilization	1	25-Feb-19 A														 			
A6580	Starter rails/ Pit Equipment	2	26-Feb-19 A									1 1 1								
A6590	Elevator Car Sling/Cab	2	28-Feb-19 A														 			
A6110	Electric to Elevator	1	04-Mar-19 A									 					1 1 1			
A6600	Elevator rails	5	04-Mar-19 A									1					! !			
A3510	Hang Drywall	8	11-Mar-19 A	'								1					 			
A5240	Batt Insulation	3	11-Mar-19 A	·								1 1 1					, 1 1 1			
A6610	Elevator overhaed/ machine	2	11-Mar-19 A		l												! •			
A6620	Elevator pipe/wire/spin machine	4	13-Mar-19 A									1					1 1 1			
A2720	Electrical - Ceiling Rough	20	18-Mar-19 A									1 1 1								
A6630	Elevator Rope car	1	19-Mar-19 A					 				; 1 1					1 1 1			
A6690	VIVA Rail Attachment Plates Install	5	28-Mar-19 A									1					1 1 1			
A6640	elevator car front/ door jambs	2	29-Mar-19 A	· · · · · · · · · · · · · · · · · · ·								 					; ; •			
A6650	Elevator Hoistway/ pit wiring	3	02-Apr-19 A									1								
A5810	Plumbing - Water Heater Ship Date	1	03-Apr-19 A	03-Apr-19 A				! ! !				1 1 1					! ! !			
Acti	ual Work	TAS	K filter: All Ad	ctivities									Date		Re	vision		Checked	App	oroved
	maining Work											07-Jun-	19	May	2019 Sche	dule Update				
	ical Remaining Work			Run [	Date: 10-Jun-1	9 @ 16:10	Data D	ate: 03-Jur	า-19											
	-																			
◆ ◆ Mile	estone					Page 11 o	t 13													







Activity ID	Activity Name	Orig	Start	Finish			June	2019			J	July 201	9				August	2019			Sept	ember 201	9
		Dur			26	02	09	16	23	30	07	14	21	2	8	04	11	18	25	01	08	15	22
A1960	MEPFP Sleeves Layout and Install	5	07-Sep-18 A	13-Sep-18 A				•				•			!			•	·		·		•
A2240	Mechanical Piping Sleeve Layout and Install - Roof	5	07-Sep-18 A	13-Sep-18 A											i !								
A2670	Electrical - Roof Sleeves	5	07-Sep-18 A	13-Sep-18 A	1					1 1					1 1								
A2700	Plumbing Embeds and Sleeves	7	07-Sep-18 A	17-Sep-18 A																			
A1400	Prep and Pour Level Roof	3	18-Sep-18 A	20-Sep-18 A											]								
A3170	Concrete Cure Before Roofing Install	15	21-Sep-18 A	12-Oct-18 A																			
A3390	Elevator Shaft Walls	3	21-Sep-18 A	26-Sep-18 A											i !								
A1970	Install Roof Curbs	2	25-Sep-18 A	26-Sep-18 A											1								
A1120	Roofing	20	08-Nov-18 A	29-Mar-19 A																			
A3790	Set DOAs and Condensing Units	1	16-Nov-18 A	16-Nov-18 A											]								
A4070	Mechanical - Piping to Rooftop Equipment	9	14-Mar-19 A	23-Apr-19 A											1								
A5970	Mechanical Controls - Wiring	10	29-Apr-19 A	10-May-19 A	Viring																		
A2010	Startup VRF Systems	10	13-May-19 A	03-Jun-19		■I Startu	VRF Syst	tems		1					1								
A2020	Metal Coping	3	10-Jun-19*	12-Jun-19			Me <sup>s</sup>	tal Coping															
A3300	Metal Panels at Screen Wall	10	01-Jul-19*	15-Jul-19	1								tal Panels										
A6070	Substantial Completion	1	15-Jul-19	15-Jul-19*									ostantial Co										
Towers	A & B and Stair Tower	403	11-Mar-19 A	06-Oct-20	į																		
A2060	Stair Tower Design	70	11-Mar-19 A	14-Jun-19				Stair Tower	Design						1								
A2070	Stair Tower Bid	30	17-Jun-19	29-Jul-19											tair Tow	er Bid							
A2100	Bid Review and Recommendations	10	30-Jul-19	12-Aug-19															nd Recomm				
A1230	Client Salvage	15	19-Aug-19*	09-Sep-19	1																ST	LCC Salvag	 e
A1420	Abatement	86	09-Sep-19	10-Jan-20						1					1 1								
A2080	Demo Permits	10	13-Jan-20	24-Jan-20											1								
A2050	A and B Tower Demolition	60	27-Jan-20	17-Apr-20						1 1					1 1 1								
A2090	Construction - Stair Tower and Site Work	120	20-Apr-20	06-Oct-20											1								

Actual Work
Remaining Work
Critical Remaining Work
◆ Milestone

TASK filter: All Activities

Run Date: 10-Jun-19 @ 16:10

Data Date: 03-Jun-19

Page	13	of	13
i age	10	Oi	1

Date	Revision	Checked	Approved
07-Jun-19	May 2019 Schedule Update		
	· · · · · · · · · · · · · · · · · · ·		



#### Daily Log: Wednesday 5/1/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Wed May 1, 2019 at 03:38 pm CDT.

#### **WEATHER REPORT**

7	Temperatu	re	Pro	ecipitation Si	nce		Hum	idity		V	Vindspeed	i
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
63°F	77°F	68°F	0.30 in.	0.91 in.	0.96 in.	62%	78%	92%	61°F	5.4 mph	8 mph	21 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
rain	partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	clear-night
64°F	65°F	69°F	72°F	78°F	72°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 88 Workers | 704.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D & L PA	AINTING AND DRYWALL LLC		4	8.0	32.0	
	Notes:	2 carpenters on site today and	the 2 tapers				
2	MISSOU	JRI VALLEY GLASS COMPANY,	INC.	12	8.0	96.0	
	Notes:	The level 1 north elevation mist South they are installing glasss level 2 and storefront framing o	that was delivered today and		•		•
3	FRANKL	IN MECHANICAL, INC, A ZAK (	CO	2	8.0	16.0	
	Notes:	installing sinks and fixtures on I	evel 2 lab casework				
4	BADE R	OOFING, INC		1	7.0	7.0	
	Notes:	fixed overflow drain issue					
5	SCHAEF	FFER ELECTRIC COMPANY, INC	<b>)</b> .	14	8.0	112.0	
	Notes:	starting up units today with WA	. lights on level 1, and power	and fire alarm all over	the building	ļ.	
6	Direct M	echanical		2	8.0	16.0	
	Notes:	Installing gas line to OAU on ro	of				
7	G & W E	Engineering		0	8.0	0.0	
	Notes:						
8	HEITKAI	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 88 Workers | 704.0 Man Hours

Notes: working with 5 guys on the east side of the building and 2 guys on the west side.	No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	9	HYDE SHEET METAL COMPANY		6	8.0	48.0	
Notes: Have a Tarlton operator running the car for them		Notes: working with 5 guys on the east side o	f the building and 2 guys on	the west side.			
11 OYNEILL PAINTING II, INC.	10	Kone		1	9.0	9.0	
Notes: painting offices on level 1 and prepping door frames  12 TW CONSTRUCTORS 8 8.0.64.0  Notes: locker install, case work and laying out wall protection  13 WIEGMANN ASSOCIATES 2 8.0 16.0  Notes: installing diffusers and duct behind the ceiling installers  14 TSI GLOBAL 7 8.0 56.0  Notes: installing low voltage and coms  15 INTEGRATED FACILITY SERVICES 3 8.0 24.0  Notes: BAS controls  16 KUPFERER BROTHERS 0 8.0 0.0  Notes: installing lab casework tops in lab 222 and 224  17 WATERHOUT CONSTRUCTION 2 8.0 16.0  Notes: installing lab casework tops in lab 222 and 224  18 St. Charles Acoustics, LLC 2 8.0 16.0  Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL 3 8.0 24.0  Notes: misc. issues and flooded the west canopy today while filling system on first floor  20 COMMERCIAL BATHWARES, LC 5 8.0 40.0 2nd Floor  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.		Notes: Have a Tarlton operator running the ca	r for them				
TW CONSTRUCTORS	11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
Notes: locker install, case work and laying out wall protection  13 WIEGMANN ASSOCIATES 2 8.0 16.0  Notes: installing diffusers and duct behind the ceiling installers  14 TSI GLOBAL 7 8.0 56.0  Notes: installing low voltage and coms  15 INTEGRATED FACILITY SERVICES 3 8.0 24.0  Notes: BAS controls  16 KUPFERER BROTHERS 0 8.0 0.0  Notes:  17 WATERHOUT CONSTRUCTION 2 8.0 16.0  Notes: installing lab casework tops in lab 222 and 224  18 St. Charles Acoustics, LLC 2 8.0 16.0  Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL 3 8.0 24.0  Notes: misc. issues and flooded the west canopy today while filling system on first floor  20 COMMERCIAL BATHWARES, LC 5 8.0 40.0 2nd Floor  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.		Notes: painting offices on level 1 and prepping	g door frames				
13   WIEGMANN ASSOCIATES   2   8.0   16.0     Notes: installing diffusers and duct behind the ceiling installers     TSI GLOBAL   7   8.0   56.0     Notes: installing low voltage and coms     15   INTEGRATED FACILITY SERVICES   3   8.0   24.0     Notes: BAS controls     KUPFERER BROTHERS   0   8.0   0.0     Notes: Installing lab casework tops in lab 222 and 224     WATERHOUT CONSTRUCTION   2   8.0   16.0     Notes: installing lab casework tops in lab 222 and 224     St. Charles Acoustics, LLC   2   8.0   16.0     Notes: installing tiles on level 2     PIPE SYSTEMS MECHANICAL   3   8.0   24.0     Notes: misc. issues and flooded the west canopy today while filling system on first floor     COMMERCIAL BATHWARES, LC   5   8.0   40.0   2nd Floor     Notes: installing bathroom partitions on the 2nd and 3rd floors     TARLTON CORPORATION   6   8.0   48.0     Notes: housekeeping, elevator operation, and misc general conditions.     MISSOURI TERRAZZO COMPANY   4   8.0   32.0     Notes: covered floor on level 3 room 318	12	TW CONSTRUCTORS		8	8.0	64.0	
Notes: installing diffusers and duct behind the ceiling installers  14 TSI GLOBAL 7 8.0 56.0  Notes: installing low voltage and coms  15 INTEGRATED FACILITY SERVICES 3 8.0 24.0  Notes: BAS controls  16 KUPFERER BROTHERS 0 8.0 0.0  Notes: Installing lab casework tops in lab 222 and 224  17 WATERHOUT CONSTRUCTION 2 8.0 16.0  Notes: installing lab casework tops in lab 222 and 224  18 St. Charles Acoustics, LLC 2 8.0 16.0  Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL 3 8.0 24.0  Notes: misc. issues and flooded the west canopy today while filling system on first floor  20 COMMERCIAL BATHWARES, LC 5 8.0 40.0 2nd Floor  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318		Notes: locker install, case work and laying out	wall protection				
14 TSI GLOBAL	13	WIEGMANN ASSOCIATES		2	8.0	16.0	
Notes: installing low voltage and coms  15 INTEGRATED FACILITY SERVICES 3 8.0 24.0  Notes: BAS controls  16 KUPFERER BROTHERS 0 8.0 0.0  Notes: installing lab casework tops in lab 222 and 224  17 WATERHOUT CONSTRUCTION 2 8.0 16.0  Notes: installing lab casework tops in lab 222 and 224  18 St. Charles Acoustics, LLC 2 8.0 16.0  Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL 3 8.0 24.0  Notes: misc. issues and flooded the west canopy today while filling system on first floor  20 COMMERCIAL BATHWARES, LC 5 8.0 40.0 2nd Floor  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318		Notes: installing diffusers and duct behind the	ceiling installers				
15   INTEGRATED FACILITY SERVICES   3   8.0   24.0	14	TSI GLOBAL		7	8.0	56.0	
Notes: BAS controls  KUPFERER BROTHERS 0 8.0 0.0  Notes:  WATERHOUT CONSTRUCTION 2 8.0 16.0  Notes: installing lab casework tops in lab 222 and 224  18 St. Charles Acoustics, LLC 2 8.0 16.0  Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL 3 8.0 24.0  Notes: misc. issues and flooded the west canopy today while filling system on first floor  20 COMMERCIAL BATHWARES, LC 5 8.0 40.0 2nd Floor  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318		Notes: installing low voltage and coms					
Notes:  WATERHOUT CONSTRUCTION  Notes: installing lab casework tops in lab 222 and 224  St. Charles Acoustics, LLC  Notes: installing tiles on level 2  PIPE SYSTEMS MECHANICAL  Notes: misc. issues and flooded the west canopy today while filling system on first floor  COMMERCIAL BATHWARES, LC  Notes: installing bathroom partitions on the 2nd and 3rd floors  TARLTON CORPORATION  Notes: housekeeping, elevator operation, and misc general conditions.  MISSOURI TERRAZZO COMPANY  Notes: covered floor on level 3 room 318	15	INTEGRATED FACILITY SERVICES		3	8.0	24.0	
Notes: installing lab casework tops in lab 222 and 224  18 St. Charles Acoustics, LLC 2 8.0 16.0  Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL 3 8.0 24.0  Notes: misc. issues and flooded the west canopy today while filling system on first floor  20 COMMERCIAL BATHWARES, LC 5 8.0 40.0 2nd Floor  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318		Notes: BAS controls					
17 WATERHOUT CONSTRUCTION  Notes: installing lab casework tops in lab 222 and 224  18 St. Charles Acoustics, LLC  2 8.0 16.0  Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL  Notes: misc. issues and flooded the west canopy today while filling system on first floor  20 COMMERCIAL BATHWARES, LC  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY  Notes: covered floor on level 3 room 318	16	KUPFERER BROTHERS		0	8.0	0.0	
Notes: installing lab casework tops in lab 222 and 224  18 St. Charles Acoustics, LLC 2 8.0 16.0  Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL 3 8.0 24.0  Notes: misc. issues and flooded the west canopy today while filling system on first floor  20 COMMERCIAL BATHWARES, LC 5 8.0 40.0 2nd Floor  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318		Notes:					
St. Charles Acoustics, LLC  Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL Notes: misc. issues and flooded the west canopy today while filling system on first floor  COMMERCIAL BATHWARES, LC S Notes: installing bathroom partitions on the 2nd and 3rd floors  TARLTON CORPORATION 6 Notes: housekeeping, elevator operation, and misc general conditions.  MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318	17	WATERHOUT CONSTRUCTION		2	8.0	16.0	
Notes: installing tiles on level 2  19 PIPE SYSTEMS MECHANICAL  Notes: misc. issues and flooded the west canopy today while filling system on first floor  20 COMMERCIAL BATHWARES, LC  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY  Notes: covered floor on level 3 room 318		Notes: installing lab casework tops in lab 222	and 224				
Notes: misc. issues and flooded the west canopy today while filling system on first floor  COMMERCIAL BATHWARES, LC 5 8.0 40.0 2nd Floor  Notes: installing bathroom partitions on the 2nd and 3rd floors  TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.  MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318	18	St. Charles Acoustics, LLC		2	8.0	16.0	
Notes: misc. issues and flooded the west canopy today while filling system on first floor  COMMERCIAL BATHWARES, LC 5 8.0 40.0 2nd Floor  Notes: installing bathroom partitions on the 2nd and 3rd floors  TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.  MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318		Notes: installing tiles on level 2					
20 COMMERCIAL BATHWARES, LC  Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY  Notes: covered floor on level 3 room 318	19	PIPE SYSTEMS MECHANICAL		3	8.0	24.0	
Notes: installing bathroom partitions on the 2nd and 3rd floors  21 TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318		Notes: misc. issues and flooded the west can	opy today while filling systen	n on first floor			
21 TARLTON CORPORATION 6 8.0 48.0  Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318	20	COMMERCIAL BATHWARES, LC		5	8.0	40.0	2nd Floor
Notes: housekeeping, elevator operation, and misc general conditions.  22 MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318		<b>Notes:</b> installing bathroom partitions on the 2r	nd and 3rd floors				
22 MISSOURI TERRAZZO COMPANY 4 8.0 32.0  Notes: covered floor on level 3 room 318	21	TARLTON CORPORATION		6	8.0	48.0	
Notes: covered floor on level 3 room 318		Notes: housekeeping, elevator operation, and	misc general conditions.				
	22	MISSOURI TERRAZZO COMPANY		4	8.0	32.0	
88 704.0		<b>Notes:</b> covered floor on level 3 room 318					
				88		704.0	

Manpower Log's Attachments:

Ву	Date	Copies To



#### Daily Log: Thursday 5/2/2019



Daily Log Completed

The Daily Log was completed by Patrick Murphy on Mon May 6, 2019 at 09:39 am CDT.

#### **WEATHER REPORT**

7	Temperatur	·e	Pro	ecipitation Si	nce		Hum	idity		V	Vindspeed	
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
60°F	67°F	65°F	0.49 in.	0.78 in.	1.40 in.	81%	88%	96%	61°F	3.3 mph	6 mph	9 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
rain	cloudy	rain	rain	cloudy	cloudy
65°F	67°F	66°F	67°F	62°F	61°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 96 Workers | 769.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	D & L PAINTING AND DRYWALL LLC			8.0	32.0	
	Notes:	2 carpenters on site today	and the 2 tapers				
2	MISSOL	JRI VALLEY GLASS COMPA	NY, INC.	12	8.0	96.0	
	Notes:		mistake is still not 100% corrected. asss that was delivered today and r ng on 2 and 3 floors		•		•
3	FRANKL	IN MECHANICAL, INC, A Z	AK CO	2	8.0	16.0	
	Notes:	installing sinks and fixtures	on level 2 lab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY	, INC.	14	8.0	112.0	
	Notes:	working on lighting, misc. p	ower in casework, trimming wall ou	tlets.			
6	Direct M	echanical		2	8.0	16.0	
	Notes:	loading out left over materia	als				
7	G & W E	Engineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 96 Workers | 769.0 Man Hours

						00 110	i
No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE S	HEET METAL COMPANY		6	8.0	48.0	
	Notes:	working with 5 guys on the east side of	the building and 2 guys on the	ne west side.			
10	Kone			1	9.0	9.0	
	Notes:	Have a Tarlton operator running the ca	r for them				
11	O'NEILL	PAINTING II, INC.		4	8.0	32.0	
	Notes:	painting stairs and offices					
12	TW CON	ISTRUCTORS		8	8.0	64.0	
	Notes:	locker install, case work and laying out	wall protection				
13	WIEGMA	ANN ASSOCIATES		2	8.0	16.0	
	Notes:	installing diffusers and duct behind the	ceiling installers				
14	TSI GLC	BAL		7	8.0	56.0	
	Notes:	installing low voltage and coms					
15	INTEGR	ATED FACILITY SERVICES		3	8.0	24.0	
	Notes:	BAS controls					
16	KUPFEF	RER BROTHERS		0	8.0	0.0	
	Notes:						
17	WATER	HOUT CONSTRUCTION		2	8.0	16.0	
	Notes:	installing lab casework tops in lab 222	and 224				
18	St. Char	les Acoustics, LLC		2	8.0	16.0	
	Notes:	installing tiles on level 2					
19	PIPE SY	STEMS MECHANICAL		3	8.0	24.0	
	Notes:	misc. issues and flooded the west cand	opy today while filling system	on first floor			
20	COMME	RCIAL BATHWARES, LC		5	8.0	40.0	2nd Floor
	Notes:	installing bathroom partitions on the 2n	d and 3rd floors				
21	TARLTO	N CORPORATION		6	8.0	48.0	
	Notes:	housekeeping, elevator operation, and	misc general conditions.				
22	MISSOU	IRI TERRAZZO COMPANY		4	8.0	32.0	
	Notes:	covered floor on level 3 room 318					
23	BOMMA	RITO CONSTRUCTION		8	8.0	64.0	
	Notes:	working on east loading dock area and	gearing up for FDC relocate.				
24				1	8.0	8.0	
	Notes:						
				96		769.0	

#### Manpower Log's Attachments:

Ву	Date	Copies To

Printed on 6/10/2019 at 01:37 PM CDT



# Daily Log: Friday 5/3/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Mon May 6, 2019 at 09:38 am CDT.

#### **WEATHER REPORT**

7	Temperatur	·e	Pro	ecipitation Si	nce		Humidity			Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
55°F	63°F	59°F	0.01 in.	0.50 in.	0.79 in.	73%	82%	90%	54°F	4.5 mph	6 mph	7 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
cloudy	cloudy	cloudy	cloudy	cloudy	cloudy
56°F	57°F	60°F	63°F	62°F	60°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 87 Workers | 697.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	AINTING AND DRYWALL LL	C	4	8.0	32.0	
	Notes:	2 carpenters on site today	and the 2 tapers				
2	MISSOL	JRI VALLEY GLASS COMPA	NY, INC.	12	8.0	96.0	
	Notes:		mistake is still not 100% corrected. asss that was delivered today and r ng on 2 and 3 floors		•		•
3	FRANKL	IN MECHANICAL, INC, A Z	AK CO	2	8.0	16.0	
	Notes:	installing sinks and fixtures	on level 2 lab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY	, INC.	14	8.0	112.0	
	Notes:	working on lighting, misc. p	ower in casework, trimming wall ou	tlets.			
6	Direct M	echanical		2	8.0	16.0	
	Notes:	loading out left over materia	als				
7	G & W E	Engineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 87 Workers | 697.0 Man Hours

HYDE SHEE	T METAL COMPANY					
			6	8.0	48.0	
lotes: wor	rking with 5 guys on the east side of t	the building and 2 guys on the	e west side.			
Cone			1	9.0	9.0	
lotes: Hav	ve a Tarlton operator running the car	for them				
NEILL PAIN	NTING II, INC.		4	8.0	32.0	
lotes: pai	nting stairs and offices					
W CONSTR	RUCTORS		8	8.0	64.0	
loces: local	ker install, case work and laying out v	vall protection				
VIEGMANN	ASSOCIATES		2	8.0	16.0	
Notes: inst	talling diffusers and duct behind the c	eiling installers				
SI GLOBAL			7	8.0	56.0	
Notes: inst	talling low voltage and coms					
NTEGRATE	D FACILITY SERVICES		3	8.0	24.0	
lotes: BA	S controls					
(UPFERER I	BROTHERS		0	8.0	0.0	
lotes:						
VATERHOU <sup>-</sup>	T CONSTRUCTION		2	8.0	16.0	
lotes: inst	talling lab casework tops in lab 222 a	nd 224				
St. Charles A	coustics, LLC		2	8.0	16.0	
lotes: inst	talling tiles on level 2					
PIPE SYSTE	MS MECHANICAL		3	8.0	24.0	
Notes: mis	c. issues and flooded the west canop	by today while filling system o	n first floor			
COMMERCIA	AL BATHWARES, LC		5	8.0	40.0	2nd Floor
lotes: inst	talling bathroom partitions on the 2nd	and 3rd floors				
ARLTON CO	DRPORATION		6	8.0	48.0	
Notes: hou	usekeeping, elevator operation, and r	nisc general conditions.				
/ISSOURI T	ERRAZZO COMPANY		4	8.0	32.0	
Notes: cov	rered floor on level 3 room 318					
			87			
1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	otes: Har 'NEILL PAIR otes: pai W CONSTR otes: loci //EGMANN otes: insi SI GLOBAL otes: insi NTEGRATEI otes: BA UPFERER I otes: /ATERHOU' otes: insi t. Charles A otes: insi IPE SYSTE otes: mis OMMERCI ARLTON CO otes: hou IISSOURI T	otes: Have a Tarlton operator running the car 'NEILL PAINTING II, INC. otes: painting stairs and offices W CONSTRUCTORS otes: locker install, case work and laying out w //IEGMANN ASSOCIATES otes: installing diffusers and duct behind the constant of the standard of the constant of the c	otes: Have a Tariton operator running the car for them  "NEILL PAINTING II, INC. otes: painting stairs and offices  W CONSTRUCTORS otes: locker install, case work and laying out wall protection  //EGMANN ASSOCIATES  otes: installing diffusers and duct behind the ceiling installers  SI GLOBAL otes: installing low voltage and coms  ITEGRATED FACILITY SERVICES otes: BAS controls  UPFERER BROTHERS otes: //ATERHOUT CONSTRUCTION otes: installing lab casework tops in lab 222 and 224  t. Charles Acoustics, LLC otes: installing tiles on level 2  IPE SYSTEMS MECHANICAL otes: misc. issues and flooded the west canopy today while filling system of COMMERCIAL BATHWARES, LC otes: installing bathroom partitions on the 2nd and 3rd floors  ARLTON CORPORATION otes: housekeeping, elevator operation, and misc general conditions.  IISSOURI TERRAZZO COMPANY	otes: Have a Tarlton operator running the car for them  PNEILL PAINTING II, INC.  otes: painting stairs and offices  W CONSTRUCTORS  8  otes: locker install, case work and laying out wall protection  PIEGMANN ASSOCIATES  otes: installing diffusers and duct behind the ceiling installers  SI GLOBAL  7  otes: installing low voltage and coms  PIEGRATED FACILITY SERVICES  3  otes: BAS controls  UPFERER BROTHERS  otes: installing lab casework tops in lab 222 and 224  t. Charles Acoustics, LLC  otes: installing tiles on level 2  IPE SYSTEMS MECHANICAL  otes: misc. issues and flooded the west canopy today while filling system on first floor  OMMERCIAL BATHWARES, LC  otes: installing bathroom partitions on the 2nd and 3rd floors  ARLTON CORPORATION  otes: housekeeping, elevator operation, and misc general conditions.  IIISSOURI TERRAZZO COMPANY  4	otes: Have a Tarlton operator running the car for them  "NEILL PAINTING II, INC. 4 8.0  otes: painting stairs and offices  W CONSTRUCTORS 8 8.0  otes: locker install, case work and laying out wall protection  //IEGMANN ASSOCIATES 2 8.0  otes: installing diffusers and duct behind the ceiling installers  SI GLOBAL 7 8.0  otes: installing low voltage and coms  ***TEGRATED FACILITY SERVICES 3 8.0  otes: BAS controls  UPFERER BROTHERS 0 8.0  otes: installing lab casework tops in lab 222 and 224  t. Charles Acoustics, LLC 2 8.0  otes: installing tiles on level 2  IPE SYSTEMS MECHANICAL 3 8.0  otes: misc. issues and flooded the west canopy today while filling system on first floor  OMMERCIAL BATHWARES, LC 5 8.0  otes: installing bathroom partitions on the 2nd and 3rd floors  ARLTON CORPORATION 6 8.0  otes: housekeeping, elevator operation, and misc general conditions.  INSOURI TERRAZZO COMPANY 4 8.0	otes: Have a Tarlton operator running the car for them  "NEILL PAINTING II, INC. 4 8.0 32.0  otes: painting stairs and offices  W CONSTRUCTORS 8 8.0 64.0  otes: locker install, case work and laying out wall protection  //EGMANN ASSOCIATES 2 8.0 16.0  otes: installing diffusers and duct behind the ceiling installers  SI GLOBAL 7 8.0 56.0  otes: installing low voltage and coms  //EGRET FACILITY SERVICES 3 8.0 24.0  otes: BAS controls  UPFERER BROTHERS 0 8.0 0.0  otes: installing lab casework tops in lab 222 and 224  t. Charles Acoustics, LLC 2 8.0 16.0  otes: installing tiles on level 2  IPE SYSTEMS MECHANICAL 3 8.0 24.0  otes: installing tiles on level 2  IPE SYSTEMS MECHANICAL 5 8.0 40.0  otes: installing bathroom partitions on the 2nd and 3rd floors  ARLTON CORPORATION 6 8.0 48.0  otes: housekeeping, elevator operation, and misc general conditions.

Ву	Date	Copies To

# Daily Log: Saturday 5/4/2019

#### **WEATHER REPORT**

7	Temperature Precipitation Since			Humidity				Windspeed				
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
52°F	66°F	59°F	0.29 in.	0.30 in.	0.78 in.	50%	72%	92%	50°F	4.7 mph	7 mph	11 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
<b>cloudy</b> 56°F	<b>cloudy</b> 54°F	partly-cloudy-day 62°F	partly-cloudy-day 65°F	partly-cloudy-day 66°F	partly-cloudy-night 62°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Sunday 5/5/2019

#### **WEATHER REPORT**

7	Temperature Precipitation Since			Humidity				Windspeed				
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
51°F	76°F	63°F	0.00 in.	0.29 in.	0.30 in.	31%	59%	86%	47°F	1.2 mph	2 mph	5 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
clear-night	clear-day	clear-day	clear-day	clear-day	clear-night
52°F	62°F	69°F	73°F	76°F	67°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Monday 5/6/2019

#### **WEATHER REPORT**

٦	Temperatur	·e	Precipitation Since		Humidity			Windspeed				
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
56°F	78°F	68°F	0.00 in.	0.00 in.	0.29 in.	41%	60%	83%	53°F	2.8 mph	5 mph	7 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
clear-night 57°F	partly-cloudy-day 65°F	partly-cloudy-day 71°F	partly-cloudy-day 75°F	<b>partly-cloudy-day</b> 78°F	clear-night 71°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

### MANPOWER LOG 89 Workers | 713.0 Man Hours

							•
No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D & L PA	AINTING AND DRYWALL LLC		4	8.0	32.0	
	Notes:	2 carpenters on site today a	nd the 2 tapers				
2	MISSOL	JRI VALLEY GLASS COMPAN	IY, INC.	12	8.0	96.0	
	Notes:		nistake is still not 100% corrected ass that was delivered today and g on 2 and 3 floors		•	•	•
3	FRANKL	IN MECHANICAL, INC, A ZA	K CO	2	8.0	16.0	
	Notes:	installing sinks and fixtures of	on level 2 lab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY,	INC.	14	8.0	112.0	
	Notes:	working on lighting, misc. po	wer in casework, trimming wall o	utlets.			
6	Direct M	echanical		2	8.0	16.0	
	Notes:	loading out left over material	s				
7	G & W E	Engineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						
9	HYDE S	HEET METAL COMPANY		6	8.0	48.0	
	Notes:	working with 5 guys on the e	and aide of the building and 2 au	o on the west side			

MANPOWER LOG 89 Workers | 713.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
10	Kone		1	9.0	9.0	
	Notes: Have a Tarlton operator running the car	for them				
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: painting stairs and offices					
12	TW CONSTRUCTORS		8	8.0	64.0	
	<b>Notes:</b> locker install, case work and laying out	wall protection				
13	WIEGMANN ASSOCIATES		2	8.0	16.0	
	Notes: installing diffusers and duct behind the	ceiling installers				
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms					
15	INTEGRATED FACILITY SERVICES		3	8.0	24.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes:					
17	WATERHOUT CONSTRUCTION		2	8.0	16.0	
	Notes: installing lab casework tops in lab 222 a	and 224				
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	<b>Notes:</b> installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		3	8.0	24.0	
	<b>Notes:</b> working on the FDC relocate change or	der				
20	COMMERCIAL BATHWARES, LC		5	8.0	40.0	2nd Floor
	<b>Notes:</b> installing bathroom partitions on the 2nd	d and 3rd floors				
21	TARLTON CORPORATION		6	8.0	48.0	
	<b>Notes:</b> housekeeping, elevator operation, and	misc general conditions.				
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		6	8.0	48.0	
	Notes:					
			89		713.0	

Ву	Date	Copies To



# Daily Log: Tuesday 5/7/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Tue May 7, 2019 at 03:40 pm CDT.

#### **WEATHER REPORT**

7	Temperature Precipitation Since		Humidity				Windspeed					
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
61°F	81°F	70°F	0.06 in.	0.06 in.	0.06 in.	45%	66%	81%	58°F	2.7 mph	6 mph	12 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-night 61°F	partly-cloudy-day 67°F	partly-cloudy-day 75°F	partly-cloudy-day 81°F	partly-cloudy-day 80°F	partly-cloudy-night 72°F
OIF	0/ F	/5 F	OIF	00 F	/2 F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

### MANPOWER LOG 93 Workers | 778.0 Man Hours

Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
D&LPA	AINTING AND DRYWALL LLC		5	8.0	40.0	
Notes:	3 carpenters on site today and the 2 tap	pers				
MISSOU	JRI VALLEY GLASS COMPANY, INC.		12	8.0	96.0	
Notes:						· · · · · ·
FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
Notes:	installing sinks and fixtures on level 2 la	ab casework				
BADE R	OOFING, INC		0	7.0	0.0	
Notes:	no one on site					
SCHAEF	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
Notes:	working on lighting, misc. power in case	ework, trimming wall outlets	S.			
Direct M	echanical		2	8.0	16.0	
Notes:	loading out left over materials					
G & W E	Engineering		0	8.0	0.0	
Notes:						
HEITKAI	MP MASONRY		0	4.0	0.0	
Notes:						
	D & L PANOTES: MISSOL Notes: FRANKI Notes: BADE R Notes: Direct M Notes: G & W E Notes: HEITKA	D & L PAINTING AND DRYWALL LLC  Notes: 3 carpenters on site today and the 2 tal MISSOURI VALLEY GLASS COMPANY, INC.  Notes: The level 1 north elevation mistake is s they are installing glass and north they and 3 floors  FRANKLIN MECHANICAL, INC, A ZAK CO  Notes: installing sinks and fixtures on level 2 la BADE ROOFING, INC  Notes: no one on site  SCHAEFFER ELECTRIC COMPANY, INC.  Notes: working on lighting, misc. power in case Direct Mechanical  Notes: loading out left over materials  G & W Engineering  Notes:  HEITKAMP MASONRY	D & L PAINTING AND DRYWALL LLC  Notes: 3 carpenters on site today and the 2 tapers  MISSOURI VALLEY GLASS COMPANY, INC.  Notes: The level 1 north elevation mistake is still not 100% corrected. wo they are installing glass and north they are installing horizontal pie and 3 floors  FRANKLIN MECHANICAL, INC, A ZAK CO  Notes: installing sinks and fixtures on level 2 lab casework  BADE ROOFING, INC  Notes: no one on site  SCHAEFFER ELECTRIC COMPANY, INC.  Notes: working on lighting, misc. power in casework, trimming wall outlets Direct Mechanical  Notes: loading out left over materials  G & W Engineering  Notes:  HEITKAMP MASONRY	Notes: 3 carpenters on site today and the 2 tapers  MISSOURI VALLEY GLASS COMPANY, INC. 12  Notes: The level 1 north elevation mistake is still not 100% corrected. working on north properties are installing glass and north they are installing horizontal pieces. 2 guy installing and 3 floors  FRANKLIN MECHANICAL, INC, A ZAK CO 2  Notes: installing sinks and fixtures on level 2 lab casework  BADE ROOFING, INC 0  Notes: no one on site  SCHAEFFER ELECTRIC COMPANY, INC. 14  Notes: working on lighting, misc. power in casework, trimming wall outlets.  Direct Mechanical 2  Notes: loading out left over materials  G & W Engineering 0  Notes:  HEITKAMP MASONRY 0	Notes: 3 carpenters on site today and the 2 tapers  MISSOURI VALLEY GLASS COMPANY, INC. 12 8.0  Notes: The level 1 north elevation mistake is still not 100% corrected, working on north project out curre they are installing glass and north they are installing horizontal pieces. 2 guy installing interior sand 3 floors  FRANKLIN MECHANICAL, INC, A ZAK CO 2 8.0  Notes: installing sinks and fixtures on level 2 lab casework  BADE ROFING, INC 0 7.0  Notes: no one on site  SCHAEFFER ELECTRIC COMPANY, INC. 14 8.0  Notes: working on lighting, misc. power in casework, trimming wall outlets.  Direct Mechanical 2 8.0  Notes: loading out left over materials  G & W Engineering 0 8.0  Notes: HEITKAMP MASONRY 0 4.0	D & L PAINTING AND DRYWALL LLC  10

Project #, Client

Project Name Project Address MANPOWER LOG 93 Workers | 778.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their ma power on the wes	st side of the building.				
10	Kone		2	9.0	18.0	
	Notes: Have a Tarlton operator running the car	for them and a service me	echanic out to get	the elevato	r running.	
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: painting stairs and offices					
12	TW CONSTRUCTORS		8	8.0	64.0	
	<b>Notes:</b> locker install, case work and laying out	wall protection				
13	WIEGMANN ASSOCIATES		2	8.0	16.0	
	<b>Notes:</b> installing diffusers and duct behind the	ceiling installers				
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms					
15	INTEGRATED FACILITY SERVICES		3	8.0	24.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes:					
17	WATERHOUT CONSTRUCTION		2	8.0	16.0	
	Notes: installing lab casework tops in lab 222 a	and 224				
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		3	8.0	24.0	
	<b>Notes:</b> working on the FDC relocate change or	der				
20	COMMERCIAL BATHWARES, LC		5	8.0	40.0	2nd Floor
	Notes: installing bathroom partitions on the 2nd	d and 3rd floors				
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation, and i	misc general conditions.				
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		6	8.0	48.0	
	Notes:					
			93		778.0	

Ву	Date	Copies To

# Daily Log: Wednesday 5/8/2019



Daily Log Completed

The Daily Log was completed by Patrick Murphy on Thu May 9, 2019 at 03:11 pm CDT.

#### **WEATHER REPORT**

Temperature		Pro	Precipitation Since		Humidity			Windspeed				
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
64°F	81°F	72°F	0.61 in.	0.67 in.	0.67 in.	43%	70%	90%	61°F	4.6 mph	7 mph	25 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
clear-night	partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	cloudy
64°F	71°F	78°F	81°F	81°F	75°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 90 Workers | 753.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	AINTING AND DRYWALL LLC		5	8.0	40.0	
	Notes:	3 carpenters on site today and the 2 tap	pers working in the stair 1 and	removing dryv	vall for the e	lectrical chan	ges in 220
2	MISSOL	IRI VALLEY GLASS COMPANY, INC.		12	8.0	96.0	
	Notes:	The level 1 north elevation mistake is st they are installing glass and windows o storefronts and storefront framing on 2	n the underside of stair 1 and	-			
3	FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on level 2 la	b casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in case	ework, trimming wall outlets.				
6	Direct M	echanical		2	8.0	16.0	
	Notes:	no sure					
7	G & W E	ingineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

Project #, Client

Project Name Project Address MANPOWER LOG 90 Workers | 753.0 Man Hours

						30 110	•
No.	Contact/	Company Co	ost Code	Workers	# Hours	Man Hours	Location
9	HYDE SH	IEET METAL COMPANY		8	12.0	96.0	
	Notes:	working all of their ma power on the west s	ide of the building.				
10	Kone			1	9.0	9.0	
	Notes:	elevator went down yesterday and Kone w	ont call or respond to	the outage			
11	O'NEILL I	PAINTING II, INC.		4	8.0	32.0	
	Notes:	painting stairs and offices					
12	TW CON	STRUCTORS		9	8.0	72.0	
	Notes:	locker install, case work and laying out wa	l protection				
13	WIEGMA	NN ASSOCIATES		3	8.0	24.0	
	Notes:	installing diffusers and duct behind the ceil	ing installers				
14	TSI GLO	BAL		7	8.0	56.0	
	Notes:	installing low voltage and coms					
15	INTEGRA	TED FACILITY SERVICES		0	8.0	0.0	
	Notes:	BAS controls					
16	KUPFERI	ER BROTHERS		0	8.0	0.0	
	Notes:						
17	WATERH	OUT CONSTRUCTION		1	8.0	8.0	
	Notes:	none today waiting on tops					
18	St. Charle	es Acoustics, LLC		2	8.0	16.0	
	Notes:	installing tiles on level 2					
19	PIPE SYS	STEMS MECHANICAL		0	8.0	0.0	
	Notes:						
20	COMMER	RCIAL BATHWARES, LC		5	8.0	40.0	2nd Floor
	Notes:	installing bathroom partitions on the 2nd ar	nd 3rd floors				
21	TARLTON	CORPORATION		6	8.0	48.0	
	Notes:	housekeeping, elevator operation, and mis	c general conditions.				
22	MISSOUF	RI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:						
23	BOMMAF	RITO CONSTRUCTION		0	8.0	0.0	
	Notes:	none today					
24	CORPOR	ATE INTERIORS INC		7	8.0	56.0	
	Notes:	5 guys working on second floor lvt, 2 guys	on night shift filling lev	el 2 floors.			
25	VEE-JAY	CEMENT CONTRACTING CO.		2	8.0	16.0	
	Notes:	here and left to work on east end stairs. No	drawings or someone	e who knew what w	vas happeni	ng	
				90		753.0	

Ву	Date	Copies To

Tarlton Corporation
5500 West Park Ave
St. Louis, Missouri 63110
P: (314) 633-3300

# Daily Log: Thursday 5/9/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Mon May 13, 2019 at 02:58 pm CDT.

#### **WEATHER REPORT**

Temperature Precipitation Since		Humidity				Windspeed						
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
55°F	68°F	62°F	0.18 in.	0.79 in.	0.85 in.	72%	84%	92%	58°F	5.1 mph	9 mph	16 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
clear-night	cloudy	cloudy	cloudy	cloudy	partly-cloudy-night
65°F	66°F	63°F	61°F	60°F	57°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 84 Workers | 704.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	NINTING AND DRYWALL LLC		5	8.0	40.0	
	Notes:	3 carpenters on site today and the 2 tap	pers working in the stair 1				
2	MISSOU	IRI VALLEY GLASS COMPANY, INC.		12	8.0	96.0	
	Notes:	Working on the north elevation setting g working on pressure plates on the west		ressure plates.	Installed gl	ass on the so	uth stair window and
3	FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on level 2 la	ab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAEF	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in case	ework, trimming wall outlets.				
6	Direct M	echanical		2	8.0	16.0	
	Notes:	no sure. supposed to started the oxyge	n piping add				
7	G & W E	ingineering		0	8.0	0.0	
	Notes:						
8	HEITKAI	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 84 Workers | 704.0 Man Hours

						•
No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their ma power on the v	vest side of the building.				
10	Kone		0	9.0	0.0	
	Notes: elevator went down yesterday and Ko	one wont call or respond to	the outage			
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: painting stairs and offices					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and laying ou	ut wall protection				
13	WIEGMANN ASSOCIATES		3	8.0	24.0	
	Notes: installing diffusers and duct behind th	e ceiling installers				
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms					
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes:					
17	WATERHOUT CONSTRUCTION		1	8.0	8.0	
	Notes: none today waiting on tops					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		0	8.0	0.0	
	Notes:					
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation, an	d misc general conditions	-			
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		7	8.0	56.0	
	Notes: 5 guys working on second floor lvt, 4	guys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		2	8.0	16.0	
	Notes: here and left to work on east end stail	rs. No drawings or someo	ne who knew what v	was happen	ing	
			84		704.0	

By	Date	Copies To



# Daily Log: Friday 5/10/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Mon May 13, 2019 at 02:56 pm CDT.

#### **WEATHER REPORT**

7	Temperatur	e	Pro	ecipitation Si	nce		Hum	Humidity			Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust	
50°F	63°F	56°F	0.00 in.	0.19 in.	0.80 in.	48%	59%	68%	42°F	5.1 mph	6 mph	9 mph	

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
cloudy 51°F	cloudy 52°F	cloudy 57°F	partly-cloudy-day 62°F	partly-cloudy-day 64°F	clear-night 58°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No					

MANPOWER LOG 84 Workers | 704.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	AINTING AND DRYWALL LLC		5	8.0	40.0	
	Notes:	3 carpenters on site today and the	2 tapers working in the stair 1				
2	MISSOU	IRI VALLEY GLASS COMPANY, INC		12	8.0	96.0	
	Notes:	Working on the north elevation sett working on pressure plates on the v		nd pressure plates.	Installed gl	ass on the so	uth stair window and
3	FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on leve	l 2 lab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAEF	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in	casework, trimming wall outle	ts.			
6	Direct M	echanical		2	8.0	16.0	
	Notes:	no sure. supposed to started the ox	xygen piping add				
7	G & W E	ingineering		0	8.0	0.0	
	Notes:						
8	HEITKAI	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 84 Workers | 704.0 Man Hours

						•
No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their ma power on the v	vest side of the building.				
10	Kone		0	9.0	0.0	
	Notes: elevator went down yesterday and Ko	one wont call or respond to	the outage			
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: painting stairs and offices					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and laying ou	ut wall protection				
13	WIEGMANN ASSOCIATES		3	8.0	24.0	
	Notes: installing diffusers and duct behind th	e ceiling installers				
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms					
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes:					
17	WATERHOUT CONSTRUCTION		1	8.0	8.0	
	Notes: none today waiting on tops					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		0	8.0	0.0	
	Notes:					
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation, an	d misc general conditions	-			
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		7	8.0	56.0	
	Notes: 5 guys working on second floor lvt, 4	guys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		2	8.0	16.0	
	Notes: here and left to work on east end stail	rs. No drawings or someo	ne who knew what v	was happen	ing	
			84		704.0	

By	Date	Copies To

#### **Tarlton Corporation** 5500 West Park Ave St. Louis, Missouri 63110 P: (314) 633-3300

Project #, Client
Project Name

Project Address

# Daily Log: Saturday 5/11/2019

#### **WEATHER REPORT**

7	Temperatur	re	Pro	ecipitation S	ince	Humidity				Windspeed			
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust	
47°F	52°F	49°F	0.30 in.	0.30 in.	0.49 in.	77%	86%	96%	46°F	3.5 mph	6 mph	7 mph	

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
cloudy 51°F	<b>rain</b> 50°F	<b>rain</b> 48°F	rain 48°F	cloudy 50°F	cloudy 51°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Sunday 5/12/2019

#### **WEATHER REPORT**

7	Temperature Precipitation Since			Humidity				Windspeed				
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
49°F	57°F	52°F	0.01 in.	0.30 in.	0.31 in.	66%	82%	93%	47°F	3.2 mph	4 mph	5 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
<b>cloudy</b> 50°F	<b>fog</b> 50°F	<b>cloudy</b> 52°F	<b>cloudy</b> 55°F	<b>cloudy</b> 57°F	<b>cloudy</b> 55°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Monday 5/13/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Mon May 13, 2019 at 03:15 pm CDT.

#### **WEATHER REPORT**

٦	Гетреratur	e	Pr	ecipitation Si	ince		Hum	idity		V	Vindspeed	l
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
47°F	66°F	56°F	0.00 in.	0.01 in.	0.31 in.	40%	64%	86%	44°F	2.7 mph	5 mph	8 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	clear-day	clear-night
48°F	53°F	60°F	65°F	66°F	59°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 98 Workers | 817.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	AINTING AND DRYWALL LLC		5	8.0	40.0	
	Notes:	3 carpenters on site today and the 2 ta	apers working in the stair 1				
2	MISSOL	IRI VALLEY GLASS COMPANY, INC.		12	8.0	96.0	
	Notes:	Working on the north elevation setting working on pressure plates on the wes	•	d pressure plates.	Installed gl	ass on the so	uth stair window and
3	FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on level 2	lab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in case	sework, trimming wall outlets	and fire alarm			
6	Direct M	echanical		4	8.0	32.0	
	Notes:	working on oxygen piping in walls. had	d link seal rep on site.				
7	G & W E	ingineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 98 Workers | 817.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their ma power on the	ne west side of the building.				
10	Kone		1	9.0	9.0	
	Notes: emergency service call due to ope	erator and ci select worker stu	ck on elevator			
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: staining stair posts and offices					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and layin	g out wall protection. Started	wood wall on level 3			
13	WIEGMANN ASSOCIATES		3	8.0	24.0	
	Notes: installing diffusers and duct behind	d the ceiling installers and sta	rt up of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms ar	nd AV				
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		2	8.0	16.0	
	Notes: installing epoxy tops					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		0	8.0	0.0	
	Notes:					
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation	, and misc general conditions				
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		12	8.0	96.0	
	Notes: 5 guys working on second floor lv	t, 4 guys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		7	8.0	56.0	
-	Notes: poured the frost blocks and stairs	today on the east end	•			
	principal and most product and other		98		817.0	

Ву	Date	Copies To



# Daily Log: Tuesday 5/14/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Tue May 14, 2019 at 03:37 pm CDT.

#### **WEATHER REPORT**

٦	Гетреratur	e	Pr	ecipitation Si	ince		Hum	idity		V	Vindspeed	I
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
48°F	73°F	62°F	0.01 in.	0.01 in.	0.02 in.	42%	63%	84%	48°F	3.8 mph	8 mph	18 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
clear-day	clear-day	clear-day	partly-cloudy-day	clear-day	clear-night
48°F	61°F	69°F	72°F	74°F	66°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 98 Workers | 817.0 Man Hours

							-
No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	AINTING AND DRYWALL LLO		5	8.0	40.0	
	Notes:	3 carpenters on site today a	and the 2 tapers working in the stair	1			
2	MISSOL	JRI VALLEY GLASS COMPA	NY, INC.	12	8.0	96.0	
	Notes:	Working on the north elevat working on pressure plates	ion setting glass, aluminum panels on the west	and pressure plates	. Installed g	ass on the so	uth stair window and
3	FRANKL	IN MECHANICAL, INC, A ZA	NK CO	2	8.0	16.0	
	Notes:	installing sinks and fixtures	on level 2 lab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY	INC.	14	8.0	112.0	
	Notes:	working on lighting, misc. pe	ower in casework, trimming wall out	lets and fire alarm			
6	Direct M	echanical		4	8.0	32.0	
	Notes:	working on oxygen piping ir	walls. had link seal rep on site.				
7	G & W E	Engineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 98 Workers | 817.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their ma power on the we	st side of the building.				
10	Kone		1	9.0	9.0	
	Notes: emergency service call due to operator	and ci select worker stuck o	n elevator			
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: staining stair posts and offices					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and laying out	wall protection. Started woo	d wall on level 3			
13	WIEGMANN ASSOCIATES		3	8.0	24.0	
	Notes: installing diffusers and duct behind the	ceiling installers and start up	of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms and AV					
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		2	8.0	16.0	
	Notes: installing epoxy tops					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		0	8.0	0.0	
	Notes:					
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	<b>Notes:</b> housekeeping, elevator operation, and	misc general conditions.				
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		12	8.0	96.0	
	Notes: 5 guys working on second floor lvt, 4 gu	uys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		7	8.0	56.0	
	Notes: set up the paving and graded it out					
			98		817.0	

# Manpower Log's Attachments:

# **NOTES LOG**

No.	Issue?	Location	Comments
1	No		MO Valley removing the swing stage scaffold on the roof.

Notes Log's Attachments:		
	-	
Ву	Date	Copies To



# Daily Log: Wednesday 5/15/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Wed May 15, 2019 at 04:16 pm CDT.

#### **WEATHER REPORT**

7	Temperature		Pr	ecipitation Si	ince		Hum	idity		V	Vindspeed	I
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
60°F	80°F	69°F	0.06 in.	0.07 in.	0.08 in.	52%	72%	88%	59°F	2.9 mph	5 mph	12 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	clear-day	clear-night
61°F	64°F	72°F	78°F	81°F	71°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 105 Workers | 872.0 Man Hours

	_						
No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D & L P/	AINTING AND DRYWALL LI	.C	5	8.0	40.0	
	Notes:	2 carpenters on site today	and the 2 tapers working in the stair	1 and changing the	elevator roc	m 2 feet out	
2	MISSOL	JRI VALLEY GLASS COMP	ANY, INC.	12	8.0	96.0	
	Notes:	Working on the north elevative working on pressure plate	ation setting glass, aluminum panels s on the west	and pressure plates	s. Installed g	ass on the so	uth stair window and
3	FRANKI	LIN MECHANICAL, INC, A 2	'AK CO	2	8.0	16.0	
	Notes:	installing sinks and fixture	s on level 2 lab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPAN	Y, INC.	14	8.0	112.0	
	Notes:	working on lighting, misc.	power in casework, trimming wall out	tlets and fire alarm			
6	Direct M	lechanical		4	8.0	32.0	
	Notes:	fixing the mistake on the re	oof piping where they crossed them	up			
7	G & W E	Engineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 105 Workers | 872.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their ma power on the	e west side of the building.				
10	Kone		0	9.0	0.0	
	Notes:					
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: painting walls					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and laying	g out wall protection. Started	wood wall on level 3	<b>,</b>		
13	WIEGMANN ASSOCIATES		3	8.0	24.0	
	Notes: installing diffusers and duct behind	the ceiling installers and sta	rt up of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms an	d AV				
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		2	8.0	16.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		6	8.0	48.0	
	Notes: installing epoxy tops					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		2	8.0	16.0	
	Notes: installing heads on level on grid ar	nd hard ceiling				
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation,	and misc general conditions	-			
22	MISSOURI TERRAZZO COMPANY	-	0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		12	8.0	96.0	
	Notes: 5 guys working on second floor lvt	, 4 guys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		7	8.0	56.0	
-	Notes: poured loading dock paving					
			105		872.0	

Ву	Date	Copies To



# Daily Log: Thursday 5/16/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Fri May 17, 2019 at 09:25 am CDT.

#### **WEATHER REPORT**

Temperature		Pr	ecipitation S	ince		Hum	idity		V	Vindspeed	I	
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
64°F	92°F	77°F	0.00 in.	0.06 in.	0.07 in.	34%	63%	90%	62°F	4.1 mph	8 mph	15 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	clear-day	clear-day	clear-night
64°F	72°F	83°F	90°F	91°F	83°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 105 Workers | 872.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D & L P/	AINTING AND DRYWALL LLC		5	8.0	40.0	
	Notes:	2 carpenters on site today and the 2 tap	pers working in the stair 1 and	I changing the	elevator roo	m 2 feet out	
2	MISSOL	IRI VALLEY GLASS COMPANY, INC.		12	8.0	96.0	
	Notes:	Working on the north elevation setting geans office, working all over the building		•	. Installed st	orefront framin	ng on the 1st floor at the
3	FRANKI	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on level 2 la	ab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in case	ework, trimming wall outlets a	nd fire alarm			
6	Direct M	echanical		4	8.0	32.0	
	Notes:	fixing the mistake on the roof piping wh	ere they crossed them up				
7	G & W E	ingineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 105 Workers | 872.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their ma power on the	e west side of the building.				
10	Kone		0	9.0	0.0	
	Notes:					
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: painting walls					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and laying	g out wall protection. Started	wood wall on level 3	<b>,</b>		
13	WIEGMANN ASSOCIATES		3	8.0	24.0	
	Notes: installing diffusers and duct behind	the ceiling installers and sta	rt up of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms an	d AV				
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		2	8.0	16.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		6	8.0	48.0	
	Notes: installing epoxy tops					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		2	8.0	16.0	
	Notes: installing heads on level on grid ar	nd hard ceiling				
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation,	and misc general conditions	-			
22	MISSOURI TERRAZZO COMPANY	-	0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		12	8.0	96.0	
	Notes: 5 guys working on second floor lvt	, 4 guys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		7	8.0	56.0	
-	Notes: poured loading dock paving					
			105		872.0	

Ву	Date	Copies To



# Daily Log: Friday 5/17/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Mon May 20, 2019 at 04:14 pm CDT.

#### **WEATHER REPORT**

Temperature		e	Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
68°F	89°F	79°F	0.01 in.	0.01 in.	0.08 in.	40%	53%	74%	61°F	6.8 mph	10 mph	19 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
<b>clear-day</b> 69°F	<b>clear-day</b> 78°F	partly-cloudy-day 84°F	partly-cloudy-day 88°F	partly-cloudy-day 88°F	partly-cloudy-night 79°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 105 Workers | 872.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	AINTING AND DRYWALL LLC		5	8.0	40.0	
	Notes:	2 carpenters on site today and the 2 tap	pers working in the stair 1 an	d changing the	elevator roo	m 2 feet out	
2	MISSOL	IRI VALLEY GLASS COMPANY, INC.		12	8.0	96.0	
	Notes:	Working on the north elevation setting geans office, working all over the building	•		Installed st	orefront frami	ng on the 1st floor at the
3	FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on level 2 la	ab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in case	ework, trimming wall outlets	and fire alarm			
6	Direct M	echanical		4	8.0	32.0	
	Notes:	fixing the mistake on the roof piping wh	ere they crossed them up				
7	G & W E	ingineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 105 Workers | 872.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their ma power on the	e west side of the building.				
10	Kone		0	9.0	0.0	
	Notes:					
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: painting walls					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and laying	g out wall protection. Started	wood wall on level 3	<b>,</b>		
13	WIEGMANN ASSOCIATES		3	8.0	24.0	
	Notes: installing diffusers and duct behind	the ceiling installers and sta	rt up of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms an	d AV				
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		2	8.0	16.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		6	8.0	48.0	
	Notes: installing epoxy tops					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		2	8.0	16.0	
	Notes: installing heads on level on grid ar	nd hard ceiling				
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation,	and misc general conditions	-			
22	MISSOURI TERRAZZO COMPANY	-	0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		12	8.0	96.0	
	Notes: 5 guys working on second floor lvt	, 4 guys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		7	8.0	56.0	
-	Notes: poured loading dock paving					
			105		872.0	

Ву	Date	Copies To



# Daily Log: Saturday 5/18/2019

#### **WEATHER REPORT**

Temperature		Precipitation Since		Humidity				Windspeed				
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
68°F	87°F	78°F	0.02 in.	0.03 in.	0.03 in.	34%	55%	75%	60°F	5.8 mph	9 mph	20 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
<b>clear-day</b> 69°F	partly-cloudy-day 77°F	partly-cloudy-day 84°F	partly-cloudy-day 88°F	partly-cloudy-day 87°F	cloudy 75°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Sunday 5/19/2019

#### **WEATHER REPORT**

Temperature		Precipitation Since			Humidity				Windspeed			
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
65°F	76°F	71°F	0.09 in.	0.11 in.	0.12 in.	48%	65%	90%	59°F	6.6 mph	9 mph	23 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day 66°F	partly-cloudy-day 71°F	partly-cloudy-day 75°F	partly-cloudy-day 76°F	partly-cloudy-day 77°F	partly-cloudy-night 71°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Monday 5/20/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Mon May 20, 2019 at 04:13 pm CDT.

#### **WEATHER REPORT**

Temperature			Precipitation Since				Hum	idity	Windspeed			
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
56°F	71°F	64°F	0.01 in.	0.09 in.	0.12 in.	44%	58%	77%	49°F	4.8 mph	12 mph	29 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
<b>clear-day</b> 57°F	partly-cloudy-day 63°F	partly-cloudy-day 67°F	partly-cloudy-day 71°F	clear-day 71°F	partly-cloudy-night 65°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 87 Workers | 708.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours I	_ocation
1	D&LPA	AINTING AND DRYWALL LLC		5	8.0	40.0	
	Notes:	3 carpenters on site today and the 2 tap	pers working in the stair 1 and	building the c	loud ceilings	on level 1 wai	ting room
2	MISSOU	IRI VALLEY GLASS COMPANY, INC.		12	8.0	96.0	
	Notes:	moving material and trailers out of the	way of the earthwork crew. ins	talling pressui	re plates and	l caulking interi	or glass.
3	FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on level 2 la	ab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAEF	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in case	ework, trimming wall outlets ar	nd fire alarm			
6	Direct M	echanical		2	8.0	16.0	
	Notes:	still working on the oxygen piping. day	5 and not close to being finish	ed.			
7	G & W E	ingineering		0	8.0	0.0	
	Notes:						
8	HEITKAI	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 87 Workers | 708.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		3	12.0	36.0	
	Notes: moved man power to the east side only	3 guys here today				
10	Kone		0	9.0	0.0	
	Notes:					
11	O'NEILL PAINTING II, INC.		2	8.0	16.0	
	Notes: painting walls					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and laying out	wall protection. Started wood	wall on level 3			
13	WIEGMANN ASSOCIATES		1	8.0	8.0	
	Notes: installing diffusers and duct behind the	ceiling installers and start up	of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms and AV	•				
15	INTEGRATED FACILITY SERVICES		1	8.0	8.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		2	8.0	16.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		3	8.0	24.0	
	Notes: installing epoxy tops and lab casework	on 1				
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		2	8.0	16.0	
	Notes: installing heads on level on grid and ha	rd ceiling				
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		5	8.0	40.0	
	<b>Notes:</b> housekeeping, elevator operation, and	misc general conditions.				
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		2	8.0	16.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		8	8.0	64.0	
	Notes: 5 guys working on second floor lvt, 4 gu	uys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		5	8.0	40.0	
	Notes: poured approach today. Does not appe	ar to be poured correctly				
			87		708.0	

# Manpower Log's Attachments:

# **NOTES LOG**

No.	Issue?	Location	Comments
1	No		VeeJay did not pour east dock approach per civil details

Notes Log's Attachments:		
	-	
Ву	Date	Copies To



# Daily Log: Tuesday 5/21/2019

#### **WEATHER REPORT**

Temperature			Precipitation Since				Hum	idity	Windspeed			
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
50°F	79°F	61°F	1.38 in.	1.38 in.	1.47 in.	59%	79%	89%	55°F	8.6 mph	18 mph	36 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day	partly-cloudy-day	cloudy	cloudy	wind	rain
51°F	54°F	58°F	66°F	78°F	69°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Wednesday 5/22/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Thu May 23, 2019 at 03:01 pm CDT.

#### **WEATHER REPORT**

Temperature			Precipitation Since				Hum	idity	Windspeed			
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
60°F	84°F	72°F	0.03 in.	1.40 in.	1.41 in.	46%	69%	88%	61°F	5.6 mph	8 mph	16 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day	clear-day	clear-day	clear-day	clear-day	clear-night
61°F	68°F	77°F	83°F	84°F	80°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 98 Workers | 817.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	AINTING AND DRYWALL LLC		5	8.0	40.0	
	Notes:	3 carpenters on site today and the 2 tap	pers working in the stair 1				
2	MISSOL	IRI VALLEY GLASS COMPANY, INC.		12	8.0	96.0	
	Notes:	Working on the north elevation setting of working on pressure plates on the west	•	oressure plates.	Installed gl	ass on the so	uth stair window and
3	FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on level 2 la	ab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in case	ework, trimming wall outlets a	nd fire alarm			
6	Direct M	echanical		4	8.0	32.0	
	Notes:	working on oxygen piping in walls. had	link seal rep on site.				
7	G & W E	ingineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 98 Workers | 817.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their ma power on t	he west side of the building.				
10	Kone		1	9.0	9.0	
	Notes: emergency service call due to op	erator and ci select worker stu	ıck on elevator			
11	O'NEILL PAINTING II, INC.		4	8.0	32.0	
	Notes: staining stair posts and offices					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and layir	ng out wall protection. Started	wood wall on level 3	1		
13	WIEGMANN ASSOCIATES		3	8.0	24.0	
	Notes: installing diffusers and duct behin	d the ceiling installers and sta	ort up of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms a	nd AV				
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		2	8.0	16.0	
	Notes: installing epoxy tops					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		0	8.0	0.0	
	Notes:					
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation	, and misc general conditions				
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		12	8.0	96.0	
	Notes: 5 guys working on second floor ly	rt, 4 guys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		7	8.0	56.0	
	Notes: set up the paving and graded it o	ut				
			98		817.0	

Ву	Date	Copies To



# Daily Log: Thursday 5/23/2019

#### **WEATHER REPORT**

Temperature		Precipitation Since		Humidity				Windspeed				
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
71°F	81°F	76°F	0.46 in.	0.49 in.	1.87 in.	69%	81%	90%	70°F	2.5 mph	4 mph	8 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day 71°F	partly-cloudy-day 74°F	partly-cloudy-day 75°F	partly-cloudy-day 80°F	partly-cloudy-day 82°F	partly-cloudy-night 77°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 105 Workers | 872.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	AINTING AND DRYWALL LLC	,	5	8.0	40.0	
	Notes:	2 carpenters on site today a	nd the 2 tapers working in the stail	r 1 and changing the	elevator roc	m 2 feet out	
2	MISSOL	JRI VALLEY GLASS COMPA	NY, INC.	12	8.0	96.0	
	Notes:	Working on the north elevat working on pressure plates	on setting glass, aluminum panels on the west	and pressure plates	s. Installed g	ass on the so	uth stair window and
3	FRANKL	IN MECHANICAL, INC, A ZA	K CO	2	8.0	16.0	
	Notes:	installing sinks and fixtures	on level 3 lab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5 5	SCHAE	FFER ELECTRIC COMPANY,	INC.	14	8.0	112.0	
	Notes:	working on lighting, misc. po	ower in casework, trimming wall ou	tlets and fire alarm			
6	Direct M	echanical		4	8.0	32.0	
	Notes:	fixing the mistake on the roo	of piping where they crossed them	up			
7	G & W E	Engineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						
	LIVDE C	HEET METAL COMPANY		8	12.0	96.0	

MANPOWER LOG 105 Workers | 872.0 Man Hours

No.	Contact/C	Company	Cost Code	Workers	# Hours	Man Hours	Location
10	Kone			0	9.0	0.0	
	Notes:						
11	O'NEILL F	PAINTING II, INC.		4	8.0	32.0	
	Notes:	painting walls					
12	TW CONS	STRUCTORS		9	8.0	72.0	
	Notes:	locker install, case work and laying out	wall protection. Started wo	ood wall on level 3			
13	WIEGMAN	NN ASSOCIATES		3	8.0	24.0	
	Notes:	installing diffusers and duct behind the	ceiling installers and start u	up of HVAC equipr	ment		
14	TSI GLOB	AL		7	8.0	56.0	
	Notes:	installing low voltage and coms and AV					
15	INTEGRA	TED FACILITY SERVICES		0	8.0	0.0	
	Notes:	BAS controls					
16	KUPFERE	ER BROTHERS		2	8.0	16.0	
	Notes:	Notta					
17	WATERHO	OUT CONSTRUCTION		6	8.0	48.0	
	Notes:	installing epoxy tops					
18	St. Charle	s Acoustics, LLC		2	8.0	16.0	
	Notes:	installing tiles on level 2					
19	PIPE SYS	TEMS MECHANICAL		2	8.0	16.0	
	Notes:	installing heads on level on grid and ha	rd ceiling				
20	COMMER	CIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:						
21	TARLTON	CORPORATION		6	8.0	48.0	
		housekeeping, elevator operation, and	misc general conditions.				
22	MISSOUF	RI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:						
23		ITO CONSTRUCTION		0	8.0	0.0	
		none today					
24		ATE INTERIORS INC		12	8.0	96.0	
		5 guys working on second floor lvt, 4 gu	ys working on tile				
25		CEMENT CONTRACTING CO.		7	8.0	56.0	
	Notes:	poured loading dock paving					
				105		872.0	

#### Manpower Log's Attachments:

#### **NOTES LOG**

No.	Issue?	Location	Comments
1	No		another condensate was found above ceiling and soaked drywall on the 3rd floor janitor closet.

### Notes Log's Attachments:

Tarlton Corporation		Page 3 of 3	Printed on	6/10/2019 at 01:39 PM CDT
Ву	Date		Copies To	
P <sub>V</sub>	Data		Conico To	



# Daily Log: Friday 5/24/2019

#### **WEATHER REPORT**

Temperature		е	Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
71°F	91°F	81°F	0.00 in.	0.47 in.	0.50 in.	46%	67%	89%	68°F	5.5 mph	12 mph	20 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
clear-day 71°F	partly-cloudy-day 80°F	partly-cloudy-day 87°F	<b>clear-day</b> 92°F	<b>clear-day</b> 90°F	partly-cloudy-night 81°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Saturday 5/25/2019

#### **WEATHER REPORT**

Temperature		Precipitation Since			Humidity				Windspeed			
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
74°F	90°F	81°F	0.00 in.	0.00 in.	0.47 in.	46%	62%	75%	66°F	3.5 mph	6 mph	10 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
clear-day	partly-cloudy-day	partly-cloudy-day	clear-day	clear-day	clear-night
74°F	75°F	81°F	89°F	89°F	84°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Sunday 5/26/2019

#### **WEATHER REPORT**

Temperature		Precipitation Since			Humidity				Windspeed			
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
71°F	83°F	77°F	0.03 in.	0.03 in.	0.04 in.	56%	70%	83%	67°F	2.8 mph	5 mph	8 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day 74°F	partly-cloudy-day 76°F	partly-cloudy-day 74°F	partly-cloudy-day 82°F	partly-cloudy-day 83°F	<b>clear-night</b> 78°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



# Daily Log: Monday 5/27/2019

#### **WEATHER REPORT**

7	Temperature Precipitation Since			Humidity				Windspeed				
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
72°F	86°F	79°F	0.00 in.	0.04 in.	0.04 in.	54%	67%	84%	67°F	3.9 mph	8 mph	17 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day 72°F	partly-cloudy-day 77°F	partly-cloudy-day 85°F	partly-cloudy-day 84°F	partly-cloudy-day 87°F	clear-night 83°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



## Daily Log: Tuesday 5/28/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Tue May 28, 2019 at 03:29 pm CDT.

#### **WEATHER REPORT**

7	Temperatur	·e	Pro	ecipitation Si	nce		Hum	Humidity			Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust	
73°F	89°F	81°F	0.00 in.	0.01 in.	0.04 in.	50%	62%	75%	67°F	6.5 mph	12 mph	21 mph	

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
clear-day 74°F	<b>clear-day</b> 79°F	partly-cloudy-day 85°F	partly-cloudy-day 88°F	partly-cloudy-day 89°F	partly-cloudy-night 80°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 93 Workers | 776.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours L	ocation
1	D&LPA	INTING AND DRYWALL LLC		4	8.0	32.0	
	Notes:	2 carpenters here installing the cloud c	eilings on the 1st floor and mi	sc jobs. 2 tape	rs on site fin	ishing the stairs	and patching the holes.
2	MISSOL	RI VALLEY GLASS COMPANY, INC.		6	8.0	48.0	
	Notes:	Working on the north elevation and inst	talling pressure plates on the	west. Interior g	lazing and t	rims still being i	nstalled.
3	FRANKI	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on level 3 la	ab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in case	ework, trimming wall outlets a	ind fire alarm. A	Also started	the exterior pow	er for lights.
6	Direct M	echanical		4	8.0	32.0	
	Notes:	still working on oxygen piping 108 hour	s so far.				
7	G & W E	ngineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 93 Workers | 776.0 Man Hours

No	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY	223. 2000	8	12.0	96.0	
ð		ast side of the building	U	12.0	30.0	
10	Notes: working all of their manpower on the w	est side of the building.	1	8.0	8.0	
10			Į.	6.0	0.0	
	Notes: letting trades work in and on top of car					
11	O'NEILL PAINTING II, INC.		1	8.0	8.0	
	Notes: painting walls					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: locker install, case work and laying out	wall protection. Started wood	wall on level 3			
13	WIEGMANN ASSOCIATES		1	8.0	8.0	
	Notes: installing diffusers and duct behind the	ceiling installers and start up of	of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms and AV					
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		6	8.0	48.0	
	Notes: level 1 casework					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		2	8.0	16.0	
	Notes: installing heads on level on grid and ha	ard ceiling				
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation, and	misc general conditions.				
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		12	8.0	96.0	
	Notes: 5 guys working on second floor lvt, 4 gr	uys working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.	, . <u>J</u>	8	8.0	64.0	
_0	Notes: setting up curb forms and paver pads		· ·	5.0	51.5	
	soung up out of fine and paver paus		93		776.0	
			33		770.0	

### Manpower Log's Attachments:

By	Date	Copies To



# Daily Log: Wednesday 5/29/2019

#### **WEATHER REPORT**

٦	Temperatur	·e	Pro	ecipitation Si	nce		Hum	Humidity			Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust	
68°F	87°F	76°F	0.22 in.	0.22 in.	0.22 in.	54%	72%	87%	66°F	4.6 mph	11 mph	25 mph	

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day 70°F	<b>rain</b> 71°F	partly-cloudy-day 82°F	partly-cloudy-day 87°F	partly-cloudy-day 87°F	partly-cloudy-night 76°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						



## Daily Log: Thursday 5/30/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Thu May 30, 2019 at 03:49 pm CDT.

#### **WEATHER REPORT**

Temperature		Precipitation Since			Humidity				Windspeed			
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
65°F	79°F	72°F	0.01 in.	0.22 in.	0.23 in.	42%	65%	86%	59°F	5.2 mph	12 mph	17 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	partly-cloudy-day	clear-day	clear-night
66°F	71°F	76°F	79°F	77°F	70°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No						

MANPOWER LOG 94 Workers | 784.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours I	Location	
1	D&LPA	AINTING AND DRYWALL LLC		4	8.0	32.0		
	Notes:	2 carpenters here doing extra work ren patching the holes.	noving and patching drywall, a	and installing te	ar away 2 ta	apers on site fir	nishing the 2nd floor and	
2	MISSOL	IRI VALLEY GLASS COMPANY, INC.		6	8.0	48.0		
	Notes:	Working on the north elevation and ins	talling pressure plates on the	west. Interior g	lazing and t	rims still being	installed.	
3	FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0		
	Notes:	installing sinks and fixtures on level 3 la	ab casework					
4	BADE R	OOFING, INC		0	7.0	0.0		
	Notes:	no one on site						
5	SCHAE	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0		
	Notes:	working on lighting, misc. power in case	ework, trimming wall outlets a	tlets and fire alarm. Also started the exterior power for lights.				
6	Direct M	echanical		4	8.0	32.0		
	Notes:	still working on oxygen piping 108 hour	rs so far.					
7	G & W E	ingineering		0	8.0	0.0		
	Notes:							
8	HEITKA	MP MASONRY		0	4.0	0.0		
	Notes:							

MANPOWER LOG 94 Workers | 784.0 Man Hours

No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their manpower on the we	est side of the building.				
10	Kone		1	8.0	8.0	
	<b>Notes:</b> letting trades work in and on top of car					
11	O'NEILL PAINTING II, INC.		2	8.0	16.0	
	Notes: painting walls and stairwells					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: case work and laying out wall protection	n and not wood wall guys.				
13	WIEGMANN ASSOCIATES		1	8.0	8.0	
	Notes: installing diffusers and duct behind the	ceiling installers and start up	of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms and AV					
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		6	8.0	48.0	
	Notes: level 1 casework					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		2	8.0	16.0	
	Notes: installing heads on level on grid and ha	rd ceiling				
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation, and	misc general conditions.				
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		12	8.0	96.0	
	<b>Notes:</b> 5 guys working on first floor lvt, 5 guys	working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		8	8.0	64.0	
	Notes: set up and changed elevations on curbs	s at the west entrance per Bra	ad Parks email	to change t	hem	
			94		784.0	

### Manpower Log's Attachments:

### **NOTES LOG**

No. Issue?	Location	Comments
1 No		I made a call to Brad Parks on Wednesday to look at the grades at the west entrance as it looks like the road gutter rain water would be entering into the site. He took a look and decided we had a problem and changed the elevations to slope away from the building at the entrance.

Notes Log's Attachments:

Ву	Date	Copies To



## Daily Log: Friday 5/31/2019



**Daily Log Completed** 

The Daily Log was completed by Patrick Murphy on Mon Jun 3, 2019 at 03:07 pm CDT.

#### **WEATHER REPORT**

Temperature		Precipitation Since		Humidity				Windspeed				
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
66°F	81°F	74°F	0.00 in.	0.01 in.	0.23 in.	47%	61%	80%	59°F	3.1 mph	7 mph	9 mph

#### **DAILY SNAPSHOT**

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
partly-cloudy-day	clear-day	clear-day	clear-day	clear-day	clear-night
66°F	74°F	79°F	80°F	82°F	76°F

#### **OBSERVED WEATHER CONDITIONS**

No.	Weather Delay Sky	Temp	Average	Precipitation	Wind	Ground/Sea
1	No					

MANPOWER LOG 94 Workers | 784.0 Man Hours

No.	Contact	/Company	Cost Code	Workers	# Hours	Man Hours	Location
1	D&LPA	AINTING AND DRYWALL LLC		4	8.0	32.0	
	Notes:	2 carpenters here doing extra work repatching the holes.	moving and patching drywa	all, and installing tea	ar away 2 ta	apers on site fi	nishing the 2nd floor and
2	MISSOL	IRI VALLEY GLASS COMPANY, INC.		6	8.0	48.0	
	Notes:	Working on the north elevation and ins	stalling pressure plates on	the west. Interior gl	azing and t	rims still being	installed.
3	FRANKL	IN MECHANICAL, INC, A ZAK CO		2	8.0	16.0	
	Notes:	installing sinks and fixtures on level 3	lab casework				
4	BADE R	OOFING, INC		0	7.0	0.0	
	Notes:	no one on site					
5	SCHAE	FFER ELECTRIC COMPANY, INC.		14	8.0	112.0	
	Notes:	working on lighting, misc. power in case	sework, trimming wall outle	ets and fire alarm. A	lso started	the exterior po	ower for lights.
6	Direct M	echanical		4	8.0	32.0	
	Notes:	still working on oxygen piping 108 hou	ırs so far.				
7	G & W E	ngineering		0	8.0	0.0	
	Notes:						
8	HEITKA	MP MASONRY		0	4.0	0.0	
	Notes:						

MANPOWER LOG 94 Workers | 784.0 Man Hours

					34 110	1Ke13   704.0 Mail 110013
No.	Contact/Company	Cost Code	Workers	# Hours	Man Hours	Location
9	HYDE SHEET METAL COMPANY		8	12.0	96.0	
	Notes: working all of their manpower on the w	est side of the building.				
10	Kone		1	8.0	8.0	
	Notes: letting trades work in and on top of car					
11	O'NEILL PAINTING II, INC.		2	8.0	16.0	
	Notes: painting walls and stairwells					
12	TW CONSTRUCTORS		9	8.0	72.0	
	Notes: case work and laying out wall protection	n and not wood wall guys.				
13	WIEGMANN ASSOCIATES		1	8.0	8.0	
	Notes: installing diffusers and duct behind the	ceiling installers and start u	ıp of HVAC equip	ment		
14	TSI GLOBAL		7	8.0	56.0	
	Notes: installing low voltage and coms and AV	1				
15	INTEGRATED FACILITY SERVICES		0	8.0	0.0	
	Notes: BAS controls					
16	KUPFERER BROTHERS		0	8.0	0.0	
	Notes: Notta					
17	WATERHOUT CONSTRUCTION		6	8.0	48.0	
	Notes: level 1 casework					
18	St. Charles Acoustics, LLC		2	8.0	16.0	
	Notes: installing tiles on level 2					
19	PIPE SYSTEMS MECHANICAL		2	8.0	16.0	
	Notes: installing heads on level on grid and ha	ard ceiling				
20	COMMERCIAL BATHWARES, LC		0	8.0	0.0	2nd Floor
	Notes:					
21	TARLTON CORPORATION		6	8.0	48.0	
	Notes: housekeeping, elevator operation, and	misc general conditions.				
22	MISSOURI TERRAZZO COMPANY		0	8.0	0.0	
	Notes:					
23	BOMMARITO CONSTRUCTION		0	8.0	0.0	
	Notes: none today					
24	CORPORATE INTERIORS INC		12	8.0	96.0	
	Notes: 5 guys working on first floor lvt, 5 guys	working on tile				
25	VEE-JAY CEMENT CONTRACTING CO.		8	8.0	64.0	
	Notes: set up and changed elevations on curb	s at the west entrance per I	Brad Parks email	to change t	hem	
			94		784.0	

### Manpower Log's Attachments:

Ву	Date	Copies To



Page 1 of 1

Report No.: 45

**Date Cast:** 05/15/2019

Client: xx

**Project:** J031667.01

Project Name St. Louis, MO

## **Concrete Cylinder Test Results**

Contractor: Vee-Jay Cement Contracting Company

Site Contact: Pat with Tarlton

Sample Location: east entrance pavement and curb, at loading dock area

Temperature/Weather: 60°F Sunny

#### **FIELD DATA (ASTM C31)**

Slump, ASTM C143 (in.):	7.00	Supplier:	Breckenridge-St. Louis
Air Content, ASTM C231 (%):	6.5	Mix Design:	CE40BCAB 4000PSI F/S EXT FLT
Conc. Temp., ASTM C1064 (°F):	77	Truck/Ticket No.:	241/
Unit Weight, ASTM C138 (p.c.f.):		Batch Time:	
Yield, ASTM C138 (ft.3):		Sample Time:	12:00 AM
Truck/Accum. Quantity (yd.³):	10.0/20.0	Mixing Time (min.):	
Sampled From, ASTM C172:	Truck Chute	Initial Curing Method:	Sealed
Specified Strength (psi):	4,000	Cylinders Cast By:	Kevin Andrew. Wood
Average Strength (psi):	3,100	Received in Lab:	05/16/2019

#### **Laboratory Data (ASTM C39 / C1231 / C617)**

Lab Number	Cylinder Weight (lbs.)	Cross Sec. Area (sq.in.)	Cylinder Diameter (in.)	Maximum Load (Ibs.)	Compressive Strength (psi)	Fracture/ Capping Type *	Test Date	Cylinder Test Age
341834	-	12.56	4.00	38,933	3,100	5/N	05/20/2019	5
341835	-						05/22/2019	7
341836	-						05/22/2019	7
341837	-						06/12/2019	28
341838	-						06/12/2019	28
341839	-						06/12/2019	28
341840	-						HOLD	HOLD
341841	-						HOLD	HOLD

<sup>\*</sup> Fracture type as shown in Figure 2, ASTM C39 / Capping type: N - Neoprene Pads; B - Bonded; G - Ground

**Remarks:** Approx. 30 gallons water added before testing. Second truck tested. Driver did not leave ticket on site.

Reviewed by:

Lucas P. Heuerman

CC: Murphy, Patrick (e)
Jones, Royale (e)

Nelch, Andrew (Tarlton Corporation) (e)
Breckenridge-St. Louis (e)

Notice: The Geotechnology representative is on site solely to observe specific operations and report opinions to our client. The presence and activities of the Geotechnology field representative do not relieve the contractor's obligation to meet contractual requirements. The contractor retains sole responsibility for site safety and the methods and sequences of construction.



Page 1 of 1

Report No.: 45

Client: xx

**Project:** J031667.01

**Date Cast:** 05/15/2019

Project

St. Louis, MO

## **Concrete Cylinder Test Results**

Site Contact: Pat with Tarlton

Temperature/Weather: 60°F Sunny

Contractor: Vee-Jay Cement Contracting Company

Sample Location: east entrance pavement and curb, at loading dock area

#### FIELD DATA (ASTM C31)

Slump, ASTM C143 (in.):	7.00	Supplier:	Breckenridge-St. Louis
Air Content, ASTM C231 (%):	6.5	Mix Design:	CE40BCAB 4000PSI F/S EXT FLT
Conc. Temp., ASTM C1064 (°F):	77	Truck/Ticket No.:	241/
Unit Weight, ASTM C138 (p.c.f.):		Batch Time:	
Yield, ASTM C138 (ft.3):		Sample Time:	12:00 AM
Truck/Accum. Quantity (yd.³):	10.0/20.0	Mixing Time (min.):	
Sampled From, ASTM C172:	Truck Chute	Initial Curing Method:	Sealed
Specified Strength (psi):	4,000	Cylinders Cast By:	Kevin Andrew. Wood
Average Strength (psi):	3,100	Received in Lab:	05/16/2019

#### **Laboratory Data (ASTM C39 / C1231 / C617)**

Lab Number	Cylinder Weight (lbs.)	Cross Sec. Area (sq.in.)	Cylinder Diameter (in.)	Maximum Load (Ibs.)	Compressive Strength (psi)	Fracture/ Capping Type *	Test Date	Cylinder Test Age
341834	-	12.56	4.00	38,933	3,100	5/N	05/20/2019	5
341835	-						05/22/2019	7
341836	-						05/22/2019	7
341837	-						06/12/2019	28
341838	-						06/12/2019	28
341839	-						06/12/2019	28
341840	-						HOLD	HOLD
341841	-						HOLD	HOLD

<sup>\*</sup> Fracture type as shown in Figure 2, ASTM C39 / Capping type: N - Neoprene Pads; B - Bonded; G - Ground

**Remarks:** Approx. 30 gallons water added before testing. Second truck tested. Driver did not leave ticket on site.

Reviewed by:

Lucas P. Heuerman

CC: Murphy, Patrick (e)
Jones, Royale (e)

Nelch, Andrew (Tarlton Corporation) (e)
Breckenridge-St. Louis (e)

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Page 1 of 1

Report No.: 45

**Date Cast:** 05/15/2019

Client: XX

**Project:** J031667.01

Project

St. Louis, MO

## **Concrete Cylinder Test Results**

Contractor: Vee-Jay Cement Contracting Company

Site Contact: Pat with Tarlton

Sample Location: east entrance pavement and curb, at loading dock area

Temperature/Weather: 60°F Sunny

#### **FIELD DATA (ASTM C31)**

Slump, ASTM C143 (in.):	7.00	Supplier:	Breckenridge-St. Louis
Air Content, ASTM C231 (%):	6.5	Mix Design:	CE40BCAB 4000PSI F/S EXT FLT
Conc. Temp., ASTM C1064 (°F):	77	Truck/Ticket No.:	241/
Unit Weight, ASTM C138 (p.c.f.):		Batch Time:	
Yield, ASTM C138 (ft.3):		Sample Time:	12:00 AM
Truck/Accum. Quantity (yd.³):	10.0/20.0	Mixing Time (min.):	
Sampled From, ASTM C172:	Truck Chute	Initial Curing Method:	Sealed
Specified Strength (psi):	4,000	Cylinders Cast By:	Kevin Andrew. Wood
Average Strength (psi):	3,705	Received in Lab:	05/16/2019

#### **Laboratory Data (ASTM C39 / C1231 / C617)**

Lab Number	i weight i		Cylinder Diameter (in.)	Maximum Load (Ibs.)	Compressive Strength (psi)	Fracture/ Capping Type *	Test Date	Cylinder Test Age
341834	-	12.56	4.00	38,933	3,100	5/N	05/20/2019	5
341835	-	12.56	4.00	46,372	3,690	5/N	05/22/2019	7
341836	-	12.56	4.00	46,740	3,720	5/N	05/22/2019	7
341837	-						06/12/2019	28
341838	-						06/12/2019	28
341839	-						06/12/2019	28
341840	-						HOLD	HOLD
341841	-						HOLD	HOLD

<sup>\*</sup> Fracture type as shown in Figure 2, ASTM C39 / Capping type: N - Neoprene Pads; B - Bonded; G - Ground

**Remarks:** Approx. 30 gallons water added before testing. Second truck tested. Driver did not leave ticket on site.

Reviewed by:

Lucas P. Heuerman

CC: Murphy, Patrick (e)
Jones, Royale (e)

Nelch, Andrew (Tarlton Corporation) (e)
Breckenridge-St. Louis (e)

Notice: The Geotechnology representative is on site solely to observe specific operations and report opinions to our client. The presence and activities of the Geotechnology field representative do not relieve the contractor's obligation to meet contractual requirements. The contractor retains sole responsibility for site safety and the methods and sequences of construction.

#### **Worksheet for Reporting Onsite Workforce Hours**

6/6/2019

Project Name: Project Name
Construction Manager: Tarlton Corporation
Prime Subcontractor: Tarlton Corporation

Person Completing Form: Roslyn Croft

Date Completed:

Tarlton Project Number:

Email Address: rycroft@tarltoncorp.com

Phone Number: 314-633-3300
Reporting thru May 2019

						Reporting thru	May 2019			
		Month								
		Reporting	<b>Minority Hours</b>	<b>Apprentice Hours</b>	Women Hours	<b>Total Hours This</b>	% Minority	% Apprentice	% Women	Commitment
		Thru	This Period	This Period	This Period	Period	Hours	Hours	Hours	M /W /A
1	Acme Fireproofing and Insulation	Feb-19	-	-	-	334.0	0.0%	0.0%	0.0%	0/33/0
2	Bade Roofing	Mar-19	482.0	574.8	-	1,760.0	27.4%	32.7%	0.0%	25/18/0
3	CI Select	May-19	791.0	859.0	•	2,769.0	28.6%	31.0%	0.0%	010/23/0
4	D & L Painting and Drywall	May-19	2,615.0	6,202.0	-	18,441.5	14.2%	33.6%	0.0%	20/20/0
5	Franklin Mechanical	May-19	1,045.5	246.0	692.0	9,434.5	11.1%	2.6%	7.3%	13/10/0
6	Frisella	0	-	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	0/0/0
7	Glen Alspaugh	May-19	104.0	239.0	16.0	770.5	13.5%	31.0%	2.1%	20/20/5
8	Heitkamp Masonry	Jan-19	156.8	175.8	•	1,344.6	11.7%	13.1%	0.0%	15/0/0
9	Hyde Sheet Metal	May-19	525.0	936.0	-	3,125.5	16.8%	29.9%	0.0%	0/15/0
10	JW Bommarito	May-19	366.5	211.0	-	2,444.0	15.0%	8.6%	0.0%	19.5/19.5/5
11	Kone Inc.	Apr-19	-	522.0	-	963.0	0.0%	54.2%	0.0%	
12	Kupferer	Dec-19	520.5	738.0	421.0	2,937.5	17.7%	25.1%	14.3%	0/0/0
22	Missouri Terrazzo	Mar-19	40.0	•	•	124.0	32.3%	0.0%	0.0%	
13	Missouri Valley Glass	May-19	152.5	2,087.0	189.5	10,060.0	1.5%	20.7%	1.9%	0/0/0
14	O'Neill Painting	Apr-19	466.5	394.0	•	1,008.5	46.3%	39.1%	0.0%	25/10/5
15	Pipe Systems	Mar-19	50.0	734.0	•	2,008.0	2.5%	36.6%	0.0%	20/25/0
16	Schaeffer Electric Company	May-19	2,267.0	3,872.3	184.0	11,780.8	19.2%	32.9%	1.6%	010/10/5
17	St. Charles Acoustics	Apr-19	24.0	•	-	469.0	5.1%	0.0%	0.0%	20/20/0
18	Tarlton Corporation	May-19	1,021.5	1,015.0	24.0	6,579.0	15.5%	15.4%	0.4%	
19	TW Constructors	May-19	88.0	461.5	206.0	2,836.0	3.1%	16.3%	7.3%	010/5/5
20	Vee Jay Cement	Oct-18	255.5	121.5	40.0	1,933.6	13.2%	6.3%	2.1%	010/0/0
21	Weigmann	May-19	1,443.0	4,117.0	8.0	4,568.0	31.6%	90.1%	0.2%	49/25/5
23										
24										
TOTAL	:		12,414.3	23,505.9	1,780.5	85,691.0	14.5%	27.4%	2.1%	

