CONCEPTUAL PRICING RECAP

Project Name: Student Center & Library

Project Location: Anoka Ramsey Community College

Description: Interior Renovations

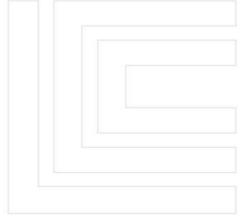
Owner: MN State Colleges & Universities

Architect: Rivera Architects

Date: Friday, December 7, 2018 Delivery Method: GC
Project Lead: Jonathan Murray Reviewed By: Talon DeWitz Design Level: DD

Estimators: Jonathan Murray, Danielle Ravnikar

Canatavation Assa	/ Total Cost per SF: 32,395	\$144.98	
Construction Area	/ Total Cost per SF: 32,395	\$144.98	
SECTION	DESCRIPTION	TOTAL	SQ. FT. COST
01 00 00	General Conditions	\$334,198	\$10.32
01 00 00	Building Permit, Plan Check Fee & State Surcharge	\$35,054	\$1.08
01 00 00	Temporary Facilities & Controls Temp. Partitions, Dust Control, Weekly Cleaning, Etc.	\$56,691	\$1.75
01 00 00	Final Cleaning	\$12,148	\$0.38
02 00 00	Existing Conditions	\$212,580	\$6.56
03 00 00	Concrete	\$13,080	\$0.40
04 00 00	Masonry No Work or Costs Included	\$0	\$0.00
05 00 00	Metals	\$89,973	\$2.78
06 00 00	Wood Plastics and Composites	\$223,727	\$6.91
07 00 00	Thermal and Moisture Protection	\$14,975	\$0.46
08 00 00	Openings	\$402,445	\$12.42
09 00 00	Finishes	\$1,044,833	\$32.25
10 00 00	Specialties White Boards & Signage by Owner	\$34,450	\$1.06
11 00 00	Equipment Not Included - by Owner	\$0	\$0.00
12 00 00	Furnishings Not Included - by Owner	\$0	\$0.00
13 00 00	Special Construction Not Applicable	\$0	\$0.00
14 00 00	Conveying Systems Not Applicable	\$0	\$0.00
21 00 00	Fire Protection Systems	\$106,175	\$3.28
22 00 00	Plumbing	\$182,632	\$5.64
23 00 00	HVAC Systems	\$668,512	\$20.64
26 00 00	Electrical	\$400,454	\$12.36
27 00 00	Communications (Voice/Data & A/V Systems) Cabling Only - Hardware by Owner	\$164,790	\$5.09
28 00 00	Electronic Safety and Security Systems	\$85,847	\$2.65
	SUBTOTAL COST	\$4,082,562	\$126.02
	Subcontractor Bonds 0.50%	\$20,413	\$0.63
	Design Contingency 5.00%	\$205,149	\$6.33
	Construction Contingency 3.00%	\$129,244	\$3.99
	Builders Risk Insurance 0.25%	\$11,093	\$0.34
	General Liability Insurance 1.00%	\$44,485	\$1.37
	Performance and Payment Bond 1.00%	\$44,929	\$1.39
	Contractor Fee 3.50%	\$158,826	\$4.90
	TOTAL AMOUNT	\$4,696,701	\$144.98



LOEFFLER CONSTRUCTION & CONSULTING

Escalation:

None



	Interior Demolition					
	Description:	Quantity:	Unit	Unit Price:	Amount:	Notes:
02 41 00	Remove Carpet Flooring & Base	32,395		\$0.45	\$14,578	
02 41 00	Remove Ceramic Tile & Base	1,150		\$4.00	\$4,600	
02 41 00 02 41 00	Remove Existing Casework Remove Curb & Railing		LF LF	\$25.00 \$50.00	\$1,725 \$3,050	
02 41 00	Remove Door, Frame, Hardware		EA	\$95.00	\$7,790	
02 41 00	Remove Toilet Partitions, Accessories		LOT	\$285.00	\$1,140	
02 41 00	Remove Existing Stairs, Railings, Etc.		LOT	\$3,800.00	\$3,800	
02 41 00	Remove Existing Ceramic Wall Tile	1,728		\$2.00	\$3,456	
02 41 00 02 41 00	Remove Existing Ladder to Penthouse Remove Existing Layer of Gyp. Board		EA SF	\$380.00 \$3.75	\$380 \$0	Included in Drywall Partition Demo
02 41 00	Remove Portion of Existing Floor Slab		SF	\$25.00	\$1,750	
02 41 00	Remove Existing Donar Art		LOT	\$190.00	\$190	
02 41 00	Remove Existing Burnished Block		LF	\$120.00	\$11,760	
02 41 00 02 41 00	Remove Existing Book Drop Remove Portion of Existing Wall - New Window		EA EA	\$95.00 \$2,500.00	\$95 \$5,000	
02 41 00	Remove Interior Glass Partitions, Windows	190		\$18.00	\$3,420	
02 41 00	Remove Interior Gyp. Partitions	682		\$24.00	\$16,368	
02 41 00	Remove Interior Non-Bearing Masonry Partitions	930		\$60.00	\$55,800	
02 41 00 02 41 00	Remove Existing Ceilings Grind Floor Mastics & Adhesives	32,395 32,395		\$0.30 \$0.60	\$9,719 \$19,437	
02 41 00	Remove Laminate Panels at Curved Wall in Commons		LOT	\$190.00	\$19,437 \$190	
02 41 00	Haul-Out MEP Equipment		LOT	\$3,800.00		MEP Demo to Floor for Contractor to Haul Out
02 41 00	Demolition Dumpsters/Tools/Equipment	1	LOT	\$16,805	\$16,805	
02 41 00	Subcontractor O.H. & Profit	15%	LS	n/a	\$27,728	
	Total Selective Demolition				\$212,580	
	Comments					
	Concrete Description:	Quantity:	Unit	Unit Price:	Amount:	Notes:
03 31 00	Steel Stair Pan Fill (Main Level Stair to Penthouse)		LOT	\$5,500.00	\$5,500	
03 31 00	Slab on Metal Deck at Stair In-Fill	108	SF	\$50.00	\$5,400	
03 31 00	Subcontractor O.H. & P	20%	LS	n/a		Small Project Premium
	Total Cast-in-Place Concrete				\$13,080	
	Steel					
	Description:	Quantity:	Unit	Unit Price:	Amount:	Notes:
05 50 00	Steel Pan-Filled Stairway (Main Level A to Penthouse)		VLF	\$1,115.00		Includes Railings & Handrails
05 50 00	Stair In-Fill Structure - Perimeter Members	45	LF	\$50.00	\$2,250	
05 50 00	Stair In-Fill Structure - Horizontal Members		LF	\$75.00	\$4,500	
05 50 00	2" Composite Decking at Stair In-Fill	1.08		\$650.00	\$702	
05 50 00 05 50 00	Glass Floor In-Fill Structure - Perimeter Members Glass Floor In-Fill Structure - Horizontal Members 36" o.c.	215 175		\$50.00 \$75.00	\$10,750 \$13,125	
05 00 00	Subcontractor O.H. & P	15%		n/a	\$6,706	
	Total Miscellaneous and Structural Steel			.,,=		Material Only
	Steel Erection Subcontract	1	LS		\$38,560	Labor Only
	Companhini					
	Carpentry Description:	Quantity:	Unit	Unit Price:	Amount:	Notes:
06 10 00	Interior Commercial Bldg. Blocking	32,395		\$0.75	\$24,296	
06 10 00	Raised Platform at Reception A1600	95	SF	\$25.00	\$2,375	
06 10 00	Subcontractor O.H. & P	15%	LS	n/a	\$4,001	
	Total Rough Carpentry				\$30,672	
	Finish Carpentry and Millwork					
	Description:	Quantity:	Unit	Unit Price:	Amount:	Notes:
06 20 00	Custom Built-In Booths - Large		EA	\$7,500.00	\$22,500	
06 20 00	Custom Built-In Booths - Small		EA	\$5,000.00	\$20,000	
06 20 00 06 20 00	Wrap Radius Wall Common Area Side in A1250 Waiting Area A1004 Two Seat Built-In Countertops		ALLOW LF	\$2,500.00 \$95.00	\$2,500 \$665	New Panels, Metal Reveals
06 20 00	Reception Area A1005 Desk & Top	10		\$225.00	\$2,250	
06 20 00	Reception Area A1005 Credenza & Top	10		\$225.00	\$2,250	
06 20 00	Commons A1043 High-Top Built-In Feature	15	LF	\$300.00	\$4,400	
06 20 00	Conference A1049 Built-Ins at Each Side of Monitor		LF	\$200.00	\$1,532	
06 20 00	Reception A1050 Desk		LF	\$225.00	\$7,425	
06 20 00 06 20 00	Reception A1020 Desk Quiet Study A1250 Countertop	30 19	LF	\$225.00 \$95.00	\$6,750 \$1,805	
06 20 00	Library Entry Service Counters (SS, Shelving, Drawer & Doors)		LF	\$300.00		Two Included - Not Including the Third per Mtg.
06 20 00	Computer Area A1237 Countertop		LF	\$95.00	\$2,451	
06 20 00	Computer Area A1237 Radius Top & Die-Wall	25		\$200.00	\$5,000	
06 20 00	Reception Desk A1600	22		\$350.00	\$7,700	
06 20 00	Subcontractor O.H. & P	15%	LS	n/a	\$14,389	
	Total Finish Carpentry Material Finish Carpentry Labor	1	LS			Material Only Labor Only
	тизи сагрени у самог	1	w		₹02,738	Lubor Only
	Caulking & Fireproofing					
07.01.10	Description:	Quantity:		Unit Price:	Amount:	
07 81 16 07 90 00	Cementitious Fireproofing at Floor In-Fill Interior Hollow Metal Frames		LOT EA	\$7,500.00 \$50.00	\$7,500 \$2,050	
07 90 00	Misc. Fire Caulking & Fire Stopping (Allowance)		LS	\$2,500.00	\$2,500	
07 90 00	Misc. Project Caulking	32,395		\$0.03		Floor Area
07 90 00	Subcontractor O.H. & P	15%	LS	n/a	\$1,953	
	Total Caulking & Fireproofing				\$14,975	



	Openings					
	Description:	Quantity	Unit	Unit Price:	Amount:	Notes:
08 10 00	Hollow Metal Frames 3070 - Type 1	59	EA	\$265.00	\$15,635	
08 10 00	Hollow Metal Frames 6070 - Type 2	3	EA	\$300.00	\$900	
08 10 00	Hollow Metal Frames 3o7o - Type 3 (12" Sidelight)	2	EA	\$365.00	\$730	
08 10 00	Hollow Metal Frames 3o7o - Type 4 (24" Sidelight)		EA	\$395.00	\$395	
08 10 00	Hollow Metal Frames 3070 - Type 5 (85" Sidelight)		EA	\$565.00	\$565	
08 10 00	Hollow Metal Frames 3070 - Type 6 (140" Sidelight)		EA	\$840.00	\$840	
08 10 00	Hollow Metal Frames 3070 - Type 7 (124" Sidelight)		EA	\$805.00	\$805	
08 10 00	Hollow Metal Frames 3070 0 Type 8 (Sidelight & Transom)		EA	\$1,032.00	\$1,032	Timb and Construction
08 10 00	Pre-Finished 3o7o Wood Door Type NL		EA	\$350.00		Timberstrand Construction
08 10 00 08 10 00	Pre-Finished 3070 Wood Door Type FL Pre-Finished 3070 Wood Door Type FG		EA EA	\$300.00 \$400.00	\$1,200	Timberstrand Construction
08 71 00	Interior Single Door Hardware Set		EA	\$750.00	\$48.750	Timberstrand Construction
08 71 00	Interior Double Door Hardware Set		EA	\$1,150.00	\$4,600	
08 71 00	Carpentry Labor - Install Doors & Hardware		EA	\$380.00	\$27,740	
08 10 00	Subcontractor O.H. & P	15%		n/a	\$19,139	
	Total Openings				\$146,731	
	Glass and Glazing Systems					
	Description:	Quantity		Unit Price:	Amount:	Notes:
08 40 00	Glass Floor In-Fills	510		\$150.00	\$76,500	
08 51 00	Exterior Window Type W4	180		\$60.00	\$10,800	
08 80 00	Interior Butt Channel Glass to 7'-0" (Area A)	504		\$30.00		Rooms A1049, A1055
08 80 00	Interior Glass Door (Area A)		EA	\$2,200.00	\$4,400 \$54,782	A1049, A1055
08 80 00 08 80 00	Interior Sliding Glass Wall Assembly to 7'-0" Interior Window W1 (Area A)	255 117		\$215.00 \$45.00	\$54,782 \$5,273	Area A
08 80 00	Interior Window W1 (Area B)	360		\$45.00	\$16,200	
08 80 00	Interior Window W3 (Area A)	114		\$45.00	\$5,131	
08 80 00	Interior Window W5 (Area B)		SF	\$45.00	\$2,250	
08 80 00	Interior Window W6 (Area A)		SF	\$45.00	\$2,160	
08 80 00	Interior Window W7 (Area B)	132		\$45.00	\$5,940	
08 80 00	Interior Window W8 (Area B)	132	SF	\$45.00	\$5,940	
08 80 00	Interior Butt Channel Glass to 7'-0" (Area B)	165	SF	\$30.00	\$4,956	Room A1120
08 80 00	Interior Glass Door (Area B)	1	EA	\$2,200.00	\$2,200	A1220B
08 80 00	1/4" Clear Tempered Glass Set in HM Frames	322	SF	\$16.00	\$5,159	
08 80 00	1/4" Clear Tempered Glass Set in NL Wood Doors	64	EA	\$75.00	\$4,800	
08 80 00	1/4" Clear Tempered Glass Set in FG Wood Doors		EA	\$150.00	\$750	
08 40 00	Subcontractor O.H. & P	15%	LS	n/a	\$33,354	
	Total Glass and Glazing Systems				\$255,714	
	Drywall					
	Description:	Quantity	Unit	Unit Price:	Amount:	Notes:
09 21 16	Interior 2-Sided Insulated Partition to Deck	17,435		\$8.75		3 5/8" Metal Stud
09 21 16	Interior 2-Sided Insulated Partition to Deck		SF	\$10.75		6" Stud
09 21 16	Interior 1-Sided Insulated Partition to Deck	1,850		\$6.75	\$12,488	3 5/8" Metal Stud
09 21 16	Interior Furring Walls to 6" Above Ceiling	13,780	SF	\$4.00	\$55,120	To Structure in Dean's Row
09 21 16	Add Spray Foam at Dean's Row	1,200	SF	\$2.70	\$3,240	
09 21 16	Insulated Bulkheads Above Interior Openings	3,243	SF	\$12.00	\$38,916	To Deck
09 21 16	Gyp. Bulkheads at Ceiling Transitions - Area A	530		\$35.00	\$18,550	
09 21 16	Gyp. Ceilings - Area A	1,822		\$10.00	\$18,220	
09 21 16	Gyp. Bulkheads at Ceiling Transitions - Area B	542		\$35.00	\$18,970	
09 21 16	Gyp. Light Cove - Area B	194		\$40.00	\$7,760	
09 21 16	Gyp. Ceilings - Area B	2,227		\$10.00	\$22,270	
09 21 16	Gyp. Ceilings - Patch & Repair in Public Restrooms	515		\$6.00	\$3,090	
09 21 16 09 21 16	Install HM Frames Subcontractor O.H. & P	15%	EA	\$75.00 n/a	\$5,475	
09 21 10	Total Drywall	13/0	L3	11/ a	\$53,587 \$410,833	
	Total Diywan				Ų410,033	
	Tile & Stone					
	Description:	Quantity	Unit	Unit Price:	Amount:	Notes:
09 30 00	Restroom Floor Tile A1016 & A1015	145		\$25.00	\$3,625	Small Area Install Premium
09 30 00	Restroom Floor Tile A1002, A1003	515	SF	\$22.00	\$11,330	
09 30 00	Restroom Wall Tile A1016 & A1015	608	SF	\$22.00	\$13,376	Full Height for Estimating Purposes
09 30 00	Restroom Wall Tile A1002, A1003	1,360	SF	\$20.00	\$27,200	Full Height for Estimating Purposes
09 30 00	Interior Stone Applied to Masonry - Area A	1,200	SF	\$50.00	\$60,000	
09 30 00	Interior Stone at Two Sided Fireplace	1	LOT	\$6,000.00		Allowance
09 30 00	Interior Stone at Wall Inset Fireplace	1	LOT	\$3,000.00		Allowance
09 30 00	Floor Prep - Skimming, Leveling in Restrooms	660		\$4.00	\$2,640	
09 30 00	Subcontractor O.H. & Profit	15%	LS	n/a	\$19,076	
	Total Tile & Stone				\$146,247	
	Acoustical Ceilings					
	Acoustical Ceilings Description:	Quantity	Unit	Unit Price:	Amount:	Notes:
09 50 00	2x2 Acoustical Ceilings - Area A	12,270		\$4.00	\$49,080	
09 50 00	2x2 Acoustical Ceilings - Area B	14,012		\$4.00	\$56,048	
09 50 00	2x4 Acoustical Ceilings - Area B		SF	\$3.00	\$366	
09 50 00	2x2 Acoustical Ceilings - Area C	965		\$4.00	\$3,860	
09 50 00	Subcontractor O.H. & P	15%		n/a	\$16,403	
	Total Acoustical Ceilings				\$125,757	



	Flooring			
	Description:	Quantity: Unit	Unit Price:	Amount: Notes:
09 68 00	Area A - Common Area Corridor Carpet Tile & Vinyl Base	575 SY	\$45.00	\$25.875
09 68 00	Area A - Vestibule A1000 Walk Off Carpet Tiles	16 SY	\$60.00	\$947
09 68 00	Area B - Common Area Corridor Carpet Tile & Vinyl Base	120 SY	\$45.00	\$5,400
09 68 00	Area A & B - Carpet Tile w/Vinyl Base	2,930 SY	\$45.00	\$131,850
09 68 00	Upgrade Flooring to LVT or Similar (10% of Carpet Area)	2,505 SF	\$7.50	\$18,788 General Allowance
09 68 00	Area C - Carpet Tile w/Vinyl Base	115 SY	\$45.00	\$5,175
09 68 00	Floor Prep (Heavy Due to Masonry Wall Removal)	31,980 SF	\$2.00	\$63,960
09 60 00	Subcontractor O.H. & P	15% LS	n/a	\$37,799
	Total Flooring			\$289,793
	Painting			
	Description:	Quantity: Unit	Unit Price:	Amount: Notes:
09 90 00	Paint Interior Partitions - Area A	26,370 SF	\$0.85	\$22,415
09 90 00	Paint Interior Partitions - Area B	19,915 SF	\$0.85	\$16,928
09 90 00	Paint Interior Partitions - Area C	3,285 SF	\$0.85	\$2,792
09 90 00	Paint Gyp. Ceilings	4,564 SF	\$1.50	\$6,846
09 90 00	Enamel New HM Frames	73 EA	\$125.00	\$9,125
09 90 00 09 90 00	Enamel New Steel Stair Assembly	12 VLF	\$120.00	\$1,440
09 90 00	Punch List Subcontractor O.H. & P	32,395 SF	\$0.10	\$3,240
09 90 00	Total Painting	15% LS	n/a	\$9,418 \$72,203
	Total Falliting			\$12,203
	Specialties			
	Description:	Quantity: Unit	Unit Price:	Amount: Notes:
10 10 10	Marker Boards	128 SF	\$0.00	\$0 By Owner, No Work or Costs Included
10 14 00	Door Signs	0 EA	\$75.00	\$0 By Owner, No Work or Costs Included
10 21 00	Toilet Partititons - ADA	2 EA	\$1,800.00	\$3,600
10 21 00	Toilet Partititons - Standard	5 EA	\$1,400.00	\$7,000
10 21 00	Toilet Partititons - Urinal Screen	2 EA	\$350.00	\$700
10 28 00	Toilet Accessories Public Toilets	50 EA	\$175.00	\$8,750
10 40 00	Fire Extinguisher and Cabinet	2 EA	\$450.00	\$900
10 00 00	Electric Fireplace - 2 Sided in Area A	1 EA	\$8,500.00	\$8,500
10 00 00	Electric Fireplace - Wall Inset in Area B	1 EA	\$5,000.00	\$5,000
	Total Specialties			\$34,450
	Fire Protection Systems			
	Description:	Quantity: Unit	Unit Price:	Amount: Notes:
21 00 00	Wet-Pipe Sprinkler Modifications (No Elevation Change)	32,395 SF	\$2.85	\$92,326 Branch Lines & Sprinkler Head Replacement
21 00 00	Subcontractor O.H. & P	15% LS	n/a	\$13,849
	Total Fire Protection Systems			\$106,175
	Plumbing			
	Description:	Quantity: Unit	Unit Price:	Amount: Notes:
22 00 00	Plumbing Demolition	23 FIX	\$250.00	\$5,750
22 00 00	Wall Hung ADA Water Closet + Auto Flush Valve	4 EA	\$2,400.00	\$9,600
22 00 00	Wall Hung Standard Water Closet + Auto Flush Valve	5 EA	\$2,200.00	\$11,000
22 00 00	Wall Hung Urinal + Auto Flush Valve	2 EA	\$1,880.00	\$3,760
22 00 00	Wall Hung Vanity Sink & Sensor Faucet	7 EA	\$1,600.00	\$11,200
22 00 00	New Dual Bowl Drinking Fountain w/Bottle Filler	1 EA	\$7,500.00	\$7,500 Includes New Rough-In
22 00 00	Modify Restroom Rough-Ins in A1016, A1015	1 LOT	\$10,000.00	\$10,000 Waste, Vent, Supply Piping Modifications
22 00 00	Rain Leader Pipe Modifications & Roof Drains Allowance	1 ALLOW	\$100,000.00	\$100,000 Exact Scope TBD - Allowance for Estimaing Purposes
22 00 00	Subcontractor O.H. & P	15% LS	n/a	\$23,822
	Total Plumbing Systems			\$182,632



	HVAC			
	Description:	Quantity: Unit	Unit Price:	Amount: Notes: (Allowance for Shaded Area - Plan Area B)
23 00 00	HVAC Demolition	32,395 SF	\$1.25	\$40,494
23 00 00	Area A Supply Ductwork	1,210 LF	\$45.00	\$54,450
23 00 00	Area A 2x2 Diffuser + Flex Duct	61 EA	\$250.00	\$15,250
23 00 00	Area A Transfer Grill 1	28 EA	\$350.00	\$9,800
23 00 00	Area A Return Air Duct	82 LF	\$40.00	\$3,280
23 00 00	Area A Supply Grill	3 EA	\$100.00	\$300
23 00 00	Area A Hydronic Piping	545 LF	\$58.50	\$31,883
23 00 00	Area A Fin-Tube Radiation	100 LF	\$75.00	\$7,500
23 00 00	Area B Supply Ductwork - Dean's Row	365 LF	\$45.00	\$16,425 Dean's Row = 2,425 SF approx.
23 00 00	Area B 2x2 Diffuser + Flex Duct - Dean's Row	9 EA	\$250.00	\$2,250
23 00 00	Area B Linear Diffuser + Flex Duct - Dean's Row	4 EA	\$400.00	\$1,600
23 00 00	Area B Transfer Grill 1 - Dean's Row	8 EA	\$350.00	\$2,800
23 00 00	Area B Fin-Tube Radiation - Dean's Row	75 LF	\$75.00	\$5,625
23 00 00	Area B - Library Hydronic Piping, Ductwork, Diffusers, Grills	13,165 SF	\$12.00	\$157,980
23 00 00	Area C HVAC Allowance	1 ALLOW	\$7,500.00	\$7,500 Relocate Diffusers for New Layout
23 00 00	Add Hot Water Coil to AHU-5	1 EA	\$6,500.00	\$6,500
23 00 00	Route Return Air Duct in Stairway to Penthouse	1 EA	\$1,500.00	\$1,500 New Floor Penetration - Email 12/6/2018
23 00 00	Convert Pneumatic Controls to DDC at Penthouse AHU	1 EA	\$3,500.00	\$3,500 Email 12/6/2018
23 00 00	Relocate Existing VAV Box	8 EA	\$0.00	\$0 No Reused VAV's per Email 12/6/2018
23 00 00	Fan Powered VAV Box - New	25 EA	\$1,400.00	\$35,000 Per Mechanical Schedule
23 00 00	Hydronic Piping Insulation	1 LOT	\$15,000.00	\$15,000
23 00 00	Ductwork Insulation	1 LOT	\$25,000.00	\$25,000
23 00 00	Test & Balance	32,395 SF	\$1.25	\$40,494
23 00 00	Controls & Automation (UHL System)	32,395 SF	\$3.00	\$97,185
23 00 00	Subcontractor O.H. & P	15% LS	n/a	\$87,197 \$668,512
	Total HVAC Systems			\$000,512
	Electrical			
	Electrical Description:	Quantity: Unit	Unit Price:	Amount: Notes:
26 00 00		Quantity: Unit 32,395 SF	Unit Price: \$1.00	Amount: Notes: \$32,395
26 00 00 26 00 00	Description:			
26 00 00 26 00 00	Description: Electrical Demolition	32,395 SF	\$1.00 \$175.00 \$225.00	\$32,395
26 00 00 26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex	32,395 SF 183 EA	\$1.00 \$175.00 \$225.00 \$2,500.00	\$32,395 \$32,025
26 00 00 26 00 00 26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes	32,395 SF 183 EA 14 EA 2 EA 109 EA	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350
26 00 00 26 00 00 26 00 00 26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000
26 00 00 26 00 00 26 00 00 26 00 00 26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765
26 00 00 26 00 00 26 00 00 26 00 00 26 00 00 26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198
26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50 \$0.35	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338
26 00 00 26 00 00 26 00 00 26 00 00 26 00 00 26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233
26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50 \$0.35	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338
26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50 \$0.35	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233
26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50 \$0.35	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233
26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems Communications	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 32,395 SF 15% LS	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50 \$0.35 n/a	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233 \$400,454
26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems Communications Description:	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 32,395 SF 15% LS	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50 \$0.35 n/a	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233 \$400,454
26 00 00 26 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems Communications Description: Voice/Data Cabling	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 32,395 SF 15% LS Quantity: Unit 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50 \$0.35 n/a	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233 \$400,454 Amount: Notes: \$48,593 Cabling & Devices Only - Hardware by Owner
26 00 00 26 00 00 27 00 00 27 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems Communications Description: Voice/Data Cabling Voice/Data Cabling - New Data Closets	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 15% LS Quantity: Unit 32,395 SF 1 ALLOW	\$1.00 \$175.00 \$225.00 \$2,500.00 \$1,500.00 \$5,000.00 \$0.50 \$0.35 n/a Unit Price: \$1.50 \$100,000.00	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233 \$400,454 Amount: Notes: \$48,593 Cabling & Devices Only - Hardware by Owner \$100,000
26 00 00 26 00 00 27 00 00 27 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems Communications Description: Voice/Data Cabling - New Data Closets Audio/Visual Systems Total Communications Systems	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 15% LS Quantity: Unit 32,395 SF 1 ALLOW	\$1.00 \$175.00 \$225.00 \$2,500.00 \$1,500.00 \$5,000.00 \$0.50 \$0.35 n/a Unit Price: \$1.50 \$100,000.00	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233 \$400,454 Amount: Notes: \$48,593 Cabling & Devices Only - Hardware by Owner \$100,000 \$16,198 General Allowance
26 00 00 26 00 00 27 00 00 27 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems Communications Description: Voice/Data Cabling Voice/Data Cabling - New Data Closets Audio/Visual Systems Total Communications Systems Electronic Safety and Security	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 15% LS Quantity: Unit 32,395 SF 1 ALLOW 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$1,500.00 \$5,000.00 \$0.50 \$0.35 n/a Unit Price: \$1.50 \$100,000.00 \$0.50	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233 \$400,454 Amount: Notes: \$48,593 Cabling & Devices Only - Hardware by Owner \$100,000 \$16,198 General Allowance \$164,790
26 00 00 26 00 00 27 00 00 27 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems Communications Description: Voice/Data Cabling Voice/Data Cabling - New Data Closets Audio/Visual Systems Total Communications Systems Electronic Safety and Security Description:	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 32,395 SF LS Quantity: Unit 32,395 SF 1 ALLOW 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$5,000.00 \$7.00 \$0.50 \$0.35 n/a Unit Price: \$1.50 \$100,000.00 \$0.50	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233 \$400,454 Amount: Notes: \$48,593 Cabling & Devices Only - Hardware by Owner \$100,000 \$16,198 General Allowance \$164,790
26 00 00 26 00 00 27 00 00 27 00 00 27 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems Communications Description: Voice/Data Cabling Voice/Data Cabling - New Data Closets Audio/Visual Systems Total Communications Systems Electronic Safety and Security Description: Fire Alarm Life Safety System	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 15% LS Quantity: Unit 32,395 SF 1 ALLOW 32,395 SF Quantity: Unit 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$1,500.00 \$5,000.00 \$0.50 \$0.35 n/a Unit Price: \$1.50 \$100,000.00 \$0.50	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233 \$400,454 Amount: Notes: \$48,593 Cabling & Devices Only - Hardware by Owner \$100,000 \$16,198 General Allowance \$164,790 Amount: Notes: \$53,452
26 00 00 26 00 00 27 00 00 27 00 00 27 00 00	Description: Electrical Demolition Power Distribution - Duplex Power Distribution - Double Duplex Power Distribution - Floor Monument Voice/Data Conduit & Back-Boxes Security System Conduit & Back-Boxes LED Light Fixture Package - Furnish & Install w/Controls Emergency Lighting Power Mechanical Equipment Subcontractor O.H. & P Total Electrical Systems Communications Description: Voice/Data Cabling Voice/Data Cabling - New Data Closets Audio/Visual Systems Total Communications Systems Electronic Safety and Security Description:	32,395 SF 183 EA 14 EA 2 EA 109 EA 1 LOT 32,395 SF 32,395 SF 32,395 SF LS Quantity: Unit 32,395 SF 1 ALLOW 32,395 SF	\$1.00 \$175.00 \$225.00 \$2,500.00 \$150.00 \$5,000.00 \$7.00 \$0.50 \$0.35 n/a Unit Price: \$1.50 \$100,000.00 \$0.50	\$32,395 \$32,025 \$3,150 \$5,000 \$16,350 \$5,000 \$226,765 \$16,198 \$11,338 \$52,233 \$400,454 Amount: Notes: \$48,593 Cabling & Devices Only - Hardware by Owner \$100,000 \$16,198 General Allowance \$164,790