



Sout	hington	Publ	c Library Schematic Design Value Management Log								UPDATED 11/1/22
ltem	Area	Div.	Value Management Description		gh Order of agnitude	Accepted	Pendin	g	Rejected	Proceed as Bid Alternate	Comments
1	Envelope	10	Delete sun shade devices on exterior façade	\$	(41,000)	\$ (41,000)					
2	Envelope	7	Delete spray foam cavity insulation (4" poly iso remains at exterior) - not required by code	\$	(32,000)	\$ (32,000)					
3	Envelope	7	Modify sloped roofs to flat roof with centered roof drain / no downspouts/scuppers. Add Parapet walls at North, East & West of perimeter - no parapet at South	\$	6,000						DRA - Provide updated design to show a ridge at roof with sloping towards building exterior. Adjust roof size so there is no overhang. WT to provide ROM for revised scope.
4	Envelope	9	Modify 6" exterior wall framing to 3 5/8" or 4" light gauge / non-load bearing studs (pending CFMF engineering).	\$	(19,000)				\$ (19,000)		Smaller studs will require a heavy gauge - eliminating cost savings
5	Site	Var	Modify design of book drop off vehicular aisle - convert to two-lane traffic and modify site layout per SLR layout dated 10/10/22 with assumed need for 20' fire lane on one travel aisle	\$	(130,000)	\$ (130,000)					Value Modified for initially shown value to keep in the book transaction window.
6	Envelope	8	Modify Curtainwall systems to Storefront systems (smaller profile aluminum frame and less than 10'-6" height)	\$	(54,000)	\$ (54,000)					
7	Interiors	6	Add wood window sills versus drywall returns - all windows	\$	9,000	\$ 9,000					
8	Interiors	9	Reduce extent of bathroom wall tile from all walls to wet walls only	\$	(32,000)	\$ (32,000)					
9	FF&E	n/a	Reuse existing furniture - reduce 100% of furniture cost included in Soft Costs	\$	(631,000)		\$ (63.	1,000)			Mary -Please review with Library Staff to see if this is a posible area for Donation, also identify items that can be reused vs items that must be new.
10	FF&E	n/a	Reduce finished end panels at new shelving by 50%	\$	(25,000)	\$ (25,000)					M. Sciota discussed with Library Board who accepted on 10/26/22
11	FF&E	26	Eliminate vehicle charging stations; pursue grant or utility company rebate	\$	(16,000)	\$ (8,000)					Mark noted Grant is for 100% Install of Unit and 50% of the charger. Accept 50% of the cost of the savings.
12	Site	31	Shift utility connections further south on Main St to reduce extent of excavation & piping.	\$	(9,000)	\$ (9,000)					
13	MEP	26	Eliminate 150kw generator and two ATS'; conduit and concrete pad remains in scope for future generator and conductors.	\$	(93,000)	\$ (93,000)				\$ (93,000)	M. Sciota noted town will be applying for grants for gen, however, it must remain in the project for design and coordination purposes.
14	MEP	26	Change service conductors from copper to aluminum (CU to AL would require another set of conductors in an underground conduit to achieve 1200A- offsetting the savings)	N	o Savings				\$-		
15	MEP	22	Change Cast Iron rain leader piping to PVC with 1" insulation (CANNOT BE ACCEPTED W/ #3)		TBD		\$	-			
16	MEP	23	Eliminate Hot Gas Reheat feature on RTU #2 and RTU #3	\$	(7,000)	\$ (7,000)					
17	MEP	23	Reduce number of VAV's and Thermostats (modify from 1 VAV per 3 rooms to 1 VAV per 4 rooms)	\$	(11,000)	\$ (11,000)					
18	MEP	22	Eliminate Automatic Trap Primers, use Trap Guards	\$	(8,000)	\$ (8,000)					
19	MEP	22	Add Floor Drains in single occupancy bathrooms (not code requirement / not in current estimate)	\$	11,000	\$ 11,000					
20	MEP	27	Eliminate CATV cabling and outlets - assume use of CAT6 outlet for all TV requirements	\$	(11,000)	\$ (11,000)					M. Sciota discussed with IT Director, Mr. Baker who accepted on 10/26/22
21	MEP	28	Eliminate twisted pair phone cabling and outlets - assume use of CAT6 outlet for all phone (VOIP) requirements. Assumes security, FA and elevator can connect to data system.	\$	(3,000)	\$ (3,000)					M. Sciota discussed with IT Director, Mr. Baker who accepted on 10/26/22
22	Interiors	10	Decrease the STC Rating of Operable Wall in the Program Space Room #102 from a STC Rating of 54 to 50	\$	(17,000)				\$ (17,000)		
23	Interiors	10	Decrease the STC Rating of Operable wall between the Program Space Room #102 and #103 from a STC Rating of 55 to 51.	\$	(5,000)				\$ (5,000)		
24	Interiors	10	Eliminate design requirement for Security Grille to have emergency egress capabilities	\$	(6,000)	\$ (6,000)					





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ltem	Area	Div.	Value Management Description	-	h Order of gnitude		Accepted	Pending	Rejected		d as Bid mate	Comments
25	FF&E	n/a	Reduce Technology Package First Cost: Omit purchase cost of 18 new computers from project	Ş	(27,000)				\$ (27,000)			M. Sciota discussed with IT Director, Mr. Baker who rejected on 10/26/22. Noted Chromebooks are more cost effective than laptops.
26	FF&E	n/a	Reduce Technology Package First Cost: Omit Laptop Vending Machine cost from project	Ş	(50,000)	\$	(50,000)					M. Sciota discussed with IT Director, Mr. Baker who accepted on 10/26/22. Leasing options will be considered.
27	СМ	1	Eliminate requirement for CM Payment & Performance Bond (subcontractor P&P bonds remain)	\$	(64,000)	\$	(64,000)					
28	Soft Cost	n/a	Reduce Design Contingency from 3% to 2%	\$	(116,000)			\$ (116,000)				
29	Soft Cost	n/a	Reduce Owner Contingency from 4% to 3%	\$	(161,000)			\$ (161,000)				
30	Site	33	SD Alt #1 - Reduce Hardscaping at Corner of Meriden Ave/Main Street - Deduct Pavers and Site Signage Wall (future project)	\$	(45,000)					\$	(45,000)	
31	Site	33	SD Alt #2 - Deduct Community Pavilion Plaza Hardscape - North End of Building (future project)	\$	(104,000)					\$	(104,000)	
32	Site	33	SD Alt#3 - Deduct Children's Reading Plaza, Seat Wall, and Fencing - Southeast Corner of the Building (future project)	\$	(23,000)					\$	(23,000)	
33	Envelope	8	SD Alt #4 - Deduct Sliding Glass Wall at North Face of Community Pavilion / install non-operable storefront system	\$	(114,000)			\$ (114,000)				Building Committee agreed to review new ideas as other possible VM - DRA to compile different options
34	Envelope	8	SD Alt #5 - Deduct Drive-Up Transaction Window / install siding in it's place (CANNOT BE ACCEPTED WITH #5)	\$	(2,000)				\$ (2,000)			
35	Envelope	7	SD Alt #6 - Deduct Roof Paver Pedestals and Wearing Surface Pavers (glass rail, exterior door & EPDM roof remains)	\$	(58,000)	\$	(58,000)					M. Sciota discussed with Library Board who accepted on 10/26/22.
36	Envelope	7	SD Alt#7 - Eliminate Skylight located above main stair	\$	(42,000)	\$	(42,000)					
37	Envelope	7	SD Alt#8 - Eliminate Skylight located above adult stacks	\$	(33,000)					\$	(33,000)	
38	MEP	Var	SD Alt # 9 - Deduct Roof Screen Around Low Roof Area Mechanical Equipment	\$	(42,000)				\$ (42,000)			
39	MEP	Var	SD Alt#10 - Deduct Roof Screen Around Second Floor Roof Area Mechanical Equipment	\$	(82,000)				\$ (82,000)			
40	FF&E	n/a	Reduce Technology Package First Cost: Omit purchase cost of 19 new computers from project- for Staff	\$	(29,000)	\$	(29,000)					M. Sciota discussed with IT Director, Mr. Baker who accepted on 10/26/22. Funded outside of project
41												
Valu	e Mana	igeme	nt Totals									
			TOTAL	\$ (2	,116,000)	\$	(693,000)	\$ (1,022,000)	\$ (194,000)	\$ (2	98,000)	
Tota	l Projec	t Cost	Summary									
			9/28/22 SCHEMATIC DESIGN ESTIMATE WITH SOFT COSTS/FF&E			\$	18,670,367					
			UPDATED PROJECT BUDGET (ACCEPTED VM)			\$	17,977,367					Goal is to proceed with bidding stage with \$300k max of targeting bid alternates



Value Management Log Breakout Cost Page

	109 2104	Nout		
Delete sun shade devices on exterior façade	1	T		
Description		1		
Item	Qty	Unit	Unit Price	Total
Delete curtainwall sunshades (div 10 ext sun control assemblies)	(71)	lf	\$ 500.00	\$ (35,500
				\$-
(F) (G)				
			Subtotal	\$ (35,500
			General Requirements	\$ (88
<u> </u>			Building Permit	\$ -
EXTERIOR SUNSHADES			Estimating Contingency Construction/CM Contingency	\$ (1,09)
			Escalation Contingency	\$ (1,12 \$ (1,15
			Liability Insurance	\$ (37
T.O. SECOND FLOOR			Whiting-Turner P&P Bond	\$ (22
114'-0" ¥			Whiting-Turner Fee	\$ (80
			Builder's Risk Insurance	\$ -
			Rounding	\$ 16
T.O. FIRST FLOOR 100'- 0'- 0'-			Total	\$ (41,00
Delete spray foam cavity insulation (4" poly iso remains at exterior) - not	2			
required by code		1		
Description				
Item	Qty	Unit	Unit Price	Total
Deleted 2" spray foam insulation (R-13 value) omitted / 4" rigid remains on				
exterior of assembly	(8,563)	sf	\$ 3.25	\$ (27,830
PANTED POLY-ASH SIDING				
			Subtotal	\$ (27,830
2/4 PT WOOD AT 2#" O C. O.C. MAXE SCREW TO METAL STUDS AT 6" O.C FILE			General Requirements	\$ (696
(2) TNO LAYERS 2" EXT. POLYSTYRENE INSULATION IR-20			Building Permit	\$ -
			Estimating Contingency Construction/CM Contingency	\$ (856 \$ (881
			Escalation Contingency	\$ (908
1/2" FIRE-RATED GYP. SHEATHING PLANE			Liability Insurance	\$ (296
CAVITY MESH 5° CONCRETE SLAB			Whiting-Turner P&P Bond	\$ (173
			Whiting-Turner Fee	\$ (633
			Builder's Risk Insurance	\$ -
VAPOR & GAS BARRER			Rounding	\$ 273
FOUNDATION AND FOOTING				
1.2.5			Total	\$ (32,000
Mar different war affere han flash war affere in her war and war affere in the second s		1		
Modify sloped roofs to flat roof with centered roof drain / no downspouts/scuppers. Add Parapet walls at North, East & West of	3			
perimeter - no parapet at South	3			
Description		1		
Item	Qty	Unit	Unit Price	Total
Remove Overhang - 3 sides of roof	(360)	sf	\$ 12.90	\$ (4,64
Eliminate Sloping of Roof - Reduce Structural Steel at cL1 and level out steel	(3.20)			<u>ب</u>
along cLB and E (mat'l credit only) Add Parapet Wall Framing - 3 sides		ton	\$ 1,750.00	\$ (5,600
Add Parapet Wall Framing - 3 sides Add Exterior Cladding & Traim at added Parapet Walls	240 240	sf sf	\$ 24.00 \$ 39.00	\$ 5,76 \$ 9,36
Relocate roof drain to center of roof - extend piping	240	st Is	\$ 39.00	\$ 9,360 \$ 650
Change Curtainwall to Storefront - Captured in VM # 6	-	15	Ç 030.00	\$ -
Schematic Elevation			Subtotal	\$ 5,52
	OF OUT BA		General Requirements	\$ 13
(3 SIDES OF HIGH ROOF)			Building Permit	\$ -
			Estimating Contingency	\$ 170
48:-1/2"			Construction/CM Contingency	\$ 17
			Escalation Contingency	\$ 18
			Liability Insurance	\$ 5
			Whiting-Turner P&P Bond	\$ 34 \$ 120
			Whiting-Turner Fee Builder's Risk Insurance	\$ 12t \$ -
			Rounding	\$ (408
CHANGED TO STORE FRONT.				. (40)
			Total	\$ 6,000



Modify 6" exterior wall framing to 3 5/8" or 4" light gauge / non-load bearing studs (pending CFMF engineering).	4				
Description		1			
l de un		11	Unit Daine		Tatal
Item Peduce wall framing upit price	Qty	Unit sf	Unit Price \$ (1.90)	ć	Total (16,27
Reduce wall framing unit price	8,563	ST	\$ (1.90)	Ş	(16,27
) ###\$21					
			Subtotal	\$	(16,27
PAINTED POLY-ASH SIDING			General Requirements	\$	(40
224 PT WODD AT 24" O.C. MAX: SCREW TO METAL STUDE AT 9" C.			Building Permit	\$	-
METAL STUDS AT 8" O.C.			Estimating Contingency	\$	(50
(2) TWO LAYERS 2" EXT. POLYSTYRENE INSULATION R-20			Construction/CM Contingency	\$ \$	(51
AIR & VAPOR BARRIER			Escalation Contingency Liability Insurance	\$ \$	(53
			Whiting-Turner P&P Bond	\$	(10
1/2" FIRE-RATED GYP. SHEATHING			Whiting-Turner Fee	\$	(37
			Builder's Risk Insurance	\$	-
J CONCINETE SEAS			Rounding	\$	(13
C C C A TRADUCTOR DOPOLOGI			Total	\$	(19,00
And if u design of book door off upbicular sists convert to two long traffic		r			
Modify design of book drop off vehicular aisle - convert to two-lane traffic and modify site layout per SLR layout dated 10/10/22 with assumed need	5				
or 20' fire lane on one travel aisle					
Description		1			
Item	Qty	Unit	Unit Price		Total
Reduce bulk excavation (regrade hill 1:1 and less cut on south side)	(365)	CY	\$ 42.00	\$	(15,33
Reduce curbing due to new island layout	(85)	LF SY	\$ 37.00 \$ 2.50	-	(3,14
Adjust asphalt paved area - fine grading Adjust asphalt paved area -subbase /cross section (10" + 6")	(118)	CY	\$ 2.50	\$ \$	(29
Adjust asphalt paved area - 3" asphalt	(18)	TON	\$ 430.00	\$	(1,92
Eliminate 100% of retaining walls	(2,379)	SF	\$ 56.00	\$	(133,22
Eliminate bulk excavation behind retaining walls	(529)		\$ 42.00	\$	(22,21
Add back 150lf of 2-course tall Stone Strong / RediRock Retaining wall (3-4'					
tall) - ASSUMED REQUIRED TO CREATE 20' ROAD WIDTH FOR FIRE TRUCK	600				
Add 450/5 v 0/ wide drive side - DEOLUDED TO OPEATE 20/ DOAD WUDTU		SF	\$ 56.00	\$	33,60
Add 150lf x 8' wide drive aisle - REQUIRED TO CREATE 20' ROAD WIDTH FOR FIRE TRUCK ACCESS	1,200	SF	\$ 9.60	\$	11,52
		31	\$ 3.00	Ļ	11,52
Add 600 SF Sidewalk on east side of building adjacent to book drop aisle.	600	SF	\$ 12.00	\$	7,20
Add French drain at toe of slope	188	LF	\$ 35.00	\$	6,58
Add erosion control matting on 1:1 slope	4,065	SF	\$ 2.34	\$	9,51
Landscaping / Lawn Allowance	1	alw	\$ 3,500.00	\$	3,50
	1				
Site Lighting modifications - no change (3 poles/bases assumed in area)		ls	\$ -	\$	-
Eliminate Book Drop Window Stand-alone Exterior Book Drop (included 2 in base estimate)	-	ls	\$ 2,500.00 \$ -		- Had in Div 12
	1	ea		includ	ded in Div 12
11 RIPRAP OR VEGETATED WITH NORTH AMERICAN GREEN BRONET P200 PERMANANET EPOSION CONTROL BLANKET	OF USED FLAIN AMERICAN GREEN	ETATED WITH NORTH ERONET P200 ION CONTROL BLANKET			
a te provide the provided the p	FIRE LANE PERMANENT EROS	ON CONTROL BLANKET			
	ADDITIONAL	D	Subtotal	\$	(111,97
PARKING SPACES	ADDITIONAL PARKING SPACES	Den	General Requirements	\$	(2,79
		M5	Building Permit	\$	-
		3	Estimating Contingency	\$	(3,44
			Construction/CM Contingency	\$	(3,54
			Escalation Contingency	\$	(3,65
, the second sec	•		Liability Insurance	\$	(1,19
	0		Whiting-Turner P&P Bond	\$	(69
(*			Whiting Turner Fee		
			Whiting-Turner Fee Builder's Risk Insurance	\$ ¢	
			Builder's Risk Insurance	\$	-
			-		(2,54 - (15



odify Curtainwall systems to Storefront systems (smaller profile aluminum		1			
	6				
ame and less than 10'-6" height)					
escription					
	-				
Item	Qty	Unit	Unit Price	Total	
Reduce CW to SF (\$140/sf to \$125/sf). This savings provided will leave					
options for cladding with framing and polyash siding in place of CW where	1,875				
redesigned to 10'-6" max		SF	\$ (25.00)		(46,87
				\$	-
			Subtotal	\$	(46,8)
		0.00	General Requirements	\$	(1,1
			Building Permit	\$	-
			Estimating Contingency	\$	(1,4
			Construction/CM Contingency	\$	(1,4
	JUNNUMICREFRON-	7.	Escalation Contingency	\$	(1,5
		L	Liability Insurance	\$	(4
			Whiting-Turner P&P Bond	\$	(2
			Whiting-Turner Fee	\$	(1,0
			Builder's Risk Insurance	\$	(1,0
			Rounding	\$	3
			Rounding	Ş	3
			Total	<u> </u>	154.0
indiana j			Iotai	Ş	(54,0
	_	1			
d wood window sills versus drywall returns - all windows	7				
scription					
lk					
Item	Qty	Unit	Unit Price	Total	
2nd floor window sills	162	lf	\$ 27.00	\$	4,3
1st floor window sills	121	lf	\$ 27.00	\$	3,2
				-	
			Subtotal	\$	7,6
			General Requirements	\$	1
			Building Permit	\$	-
			Estimating Contingency	\$	2
			Construction/CM Contingency	\$	2
			Escalation Contingency	\$	2
			Liability Insurance	\$	_
			Whiting-Turner P&P Bond	\$	
			Whiting-Turner Fee	\$	
			Builder's Risk Insurance	\$ \$	1
				\$	1
			Builder's Risk Insurance Rounding	\$ \$ \$	1 - 1
			Builder's Risk Insurance	\$ \$ \$	1
			Builder's Risk Insurance Rounding	\$ \$ \$	1 - 1
duce extent of bathroom wall tile from all walls to wet walls only	8		Builder's Risk Insurance Rounding	\$ \$ \$	1 - 1
	8]	Builder's Risk Insurance Rounding	\$ \$ \$	1
	8		Builder's Risk Insurance Rounding	\$ \$ \$	1
	8 Qty	Unit	Builder's Risk Insurance Rounding	\$ \$ \$	1 1 9,0
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture -	Qty		Builder's Risk Insurance Rounding Total	\$ \$ \$	1 1 9,0
Item			Builder's Risk Insurance Rounding Total	\$ \$ \$	1 - - 9,0
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture -	Qty		Builder's Risk Insurance Rounding Total Unit Price	\$ \$ \$ Total	1 1 9,0
cription Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall	Qty (1,523)	sf	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00	\$ \$ \$ \$ Total	1 1 9,0 (28,9 (2,8
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base	Qty (1,523) (169) 169	sf If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00	\$ \$ \$ \$ Total \$ \$	(28,9 (2,8
cription Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base	Qty (1,523) (169)	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90	\$ \$ \$ \$ Total \$ \$ \$ \$	(28,9 (2,8
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base	Qty (1,523) (169) 169	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90	\$ \$ \$ \$ Total \$ \$ \$	(28,9 (2,8
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled	Qty (1,523) (169) 169	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20	\$ \$ \$ Total \$ \$ \$ \$ \$	1 9,0 (28,9 (2,8 9 (2,8 9 3,3 3,3
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base	Qty (1,523) (169) 169	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 Subtotal	\$ \$ \$ Total \$ \$ \$ \$ \$ \$	1 1 9,0 (28,9 (2,8 9 (2,8 9 3,3 3,3 3,3 (27,4
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled	Qty (1,523) (169) 169	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 Subtotal General Requirements	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1 1 9,0 (28,9 (2,8 9 (2,8 9 3,3 3,3 3,3 (27,4
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 Subtotal General Requirements Building Permit	\$ \$ \$ \$ Total \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1 9,0 (28,9,0 (2,8 9 3,3 3,3 (27,4 (6
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency	\$ \$ \$ \$ Total \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1 9,0 (28,9 (2,8 9 3,3,3
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled 8.	Qty (1,523) (169) 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1 9,0 (28,9 (2,8 9 (2,8 9 (2,8 9 (2,8 9 (2,8 9 (2,8) (2,8) (2,8
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1 1 1 9,0 (28,9 (2,8 8 3,3 3,3 - - - - - - - - - - - - - - - -
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled 8.	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance	\$ \$ \$ \$ Total \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1 1 1 9,0 (28,5 9 (2,8 5 9 (2,8 5 (2,8 5 (2,8 5 (2,8)(
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled 8. 8. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond	\$ \$ \$ \$ Total \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1 1 1 9,0 (28,5 9 (2,8 5 9 (2,8 5 (2,8 5 (2,8 5 (2,8)(
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled 8. 8. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance	\$ \$ \$ \$ Total \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11 9,0 (28,9,9 (2,8 9 3,3
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled 8. 8. 8. COLLET FILE FILE FILE FILE FILE FILE FILE FILE	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond	\$ \$ \$ \$ Total \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1 9,0 (28,9 9 (2,8 9 9 3,3 - - - - - - - - - - - - - - - - - -
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled 8. 8. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$ \$ Total \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11
Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11 9,0 (28,9 9 3,3 3,3 (27,4 (66 (88 (88 (88 (88 (88 (88 (88 (88 (82 (22))))))))))
Item Delete ceramic wall tile on wall which do not contain a plumbing fixture - Leave at toilet wall and sink wall Delete ceramic tile wall base Add standard vinyl cove base Tape and Paint Walls previously tiled 8. 8. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	Qty (1,523) (169) 169 1,523	sf If If	Builder's Risk Insurance Rounding Total Unit Price \$ 19.00 \$ 17.00 \$ 5.90 \$ 2.20 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11 9,0 (28,9 (2,8 (2,8 (2,8 (2,8) (27,4) (6) (8) (8) (8) (8) (8) (8) (8) (8) (8) (8



Costs	ncluded in Soft					
		9				
escription		L	1			
comption						
ltem		Qty	Unit	Unit Price		Total
Credit Furniture cost o	arried in estimate	(1		\$ 639,847.00	\$	(639,8
Moving expenses to move exist		1		\$ 9,000.00	\$	9,0
		1	CIVV	\$ 3,000.00	Ŷ	5,0
Interior Elements				Subtotal	\$	(630,8
FURNITURE Package Allowance 1 allow Internet Cafe Room Chairs	v \$ 639,847.00 \$ \$	639,847 Budget from Tucker Lib - TBD - included in Furnitu		General Requirements	Ŷ	n/a
Internet Cafe Room Tables	\$ \$	 TBD - included in Furniti 	ire allowance		ć	
Standard Desk Chairs Child Desk Chairs	\$	 TBD - included in Furniti TBD - included in Furniti 		Building Permit	\$	
Round Tables	\$	 TBD - included in Furnitu 	ire allowance	Estimating Contingency		n/a
Rectangular Tables Reception/Circulation Desks	\$	 TBD - included in Furniti TBD - included in Furniti 		Construction/CM Contingency		n/a
Individual Reading Desks	\$	 TBD - included in Furniti TBD - included in Furniti 		Escalation Contingency		n/a
Couches	\$	 TBD - included in Furnity 		Liability Insurance		n/a
Chairs(Furniture) Exterior Book Return	\$	 TBD - included in Furniti TBD - included in Furniti 		Whiting-Turner P&P Bond		n/a
Children's Furniture - Bean Bags, Kids Chairs, Stools	\$	 TBD - included in Furnits 	ire allowance	Whiting-Turner Fee		n/a
				Builder's Risk Insurance		n/a
				Rounding	\$	(1
				Nounding	Ş	(1
					~	1004.0
				Total	Ş	(631,0
educe finished end panels at new shelving by 50%		10				
Description						
Item		Qty	Unit	Unit Price		Total
Reduce finished end panels and canopy top costs related	to new shelving in					
Owne	r Soft Cost Budget	(1) Is	\$ 25,000.00	\$	(25,0
						. ,
10.				Subtatal	ć	(25.0
				Subtotal	\$	(25,0
				General Requirements		n/a
				Building Permit		n/a
				Estimating Contingency		n/a
				Construction/CM Contingency		n/a
	E	10.	terrer la	Escalation Contingency		
	85 O		allector encode			n/a
The second secon			BOCK BOCK	Liability Insurance		n/a
FIRST FLOOR array	2			Whiting-Turner P&P Bond		n/a
	ADDE BOLOW			Whiting-Turner Fee		n/a
	-			Builder's Risk Insurance		n/a
	0xeCX 94-0			Rounding		n/a
	b =	HOU HATE	_			.,
	bas	a a lite		Total	~	(25,0
				Iotai		
					Ş	(-/-
		1			\$	
		11			\$	
liminate vehicle charging stations; pursue grant or utility	y company rebate	11			\$	
iliminate vehicle charging stations; pursue grant or utility	y company rebate	11			<u>\$</u>	
lescription	y company rebate	11			\$	
	y company rebate	11 Qty	Unit	Unit Price	<u>></u>	Total
escription Item	y company rebate			Unit Price	\$	
escription ltem	e charging stations	Qty				Total (16,0
escription Item Delete 4 vehicle	e charging stations	Qty			\$	Total (16,0
escription Item Delete 4 vehicle	e charging stations	Qty			\$	Total (16,0
Description Item Delete 4 vehicle	e charging stations	Qty) ea		\$	Total (16,0
escription Item Delete 4 vehicle Power rough in and circuiting	e charging stations - remains in scope	Qty (4) ea Costs in C	\$ 4,000.00	\$	Total (16,0
escription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use	e charging stations - remains in scope 2 ea \$	Qty (4) ea Costs in C 0,000 Assumes	\$ 4,000.00	\$	Total (16,0
escription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage	e charging stations - remains in scope 2 ea \$ 5 ea \$	Qty (4	Costs in C Costs in C 0,000 Assumes 2,500	\$ 4,000.00 Subtotal General Requirements	\$	Total (16,0
escription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use	e charging stations - remains in scope 2 ea \$ 5 ea \$ 1 ea \$	Qty (4	Costs in C 0,000 Assumes 2,500 2,000	\$ 4,000.00 Subtotal General Requirements Building Permit	\$	Total (16,0
Printers - Public Use Printers - Staff Usage Time Clock / Chronos Fion Clock / Chronos Fion Clock / Chronos Fion Clock / Chronos	e charging stations - remains in scope 2 ea \$ 5 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 13 10,000.00 \$ 33	Costs in C Costs in C 0,000 Assumes 2,500	\$ 4,000.00 Subtotal General Requirements	\$	Total (16,0 - - (16,0 n/a
Pescription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage Time Clock / Chronos PoolyCelyCflog Equipment Vehicle Charging Stations (qty assumed) Distribute@Antionals.System	2 ea \$ 5 ea \$ 1 ea \$ 4 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 13 10,000.00 \$ 33	Costs in 0 0,000 Assumes 0,000 P000 0,000 P000 0,000 P000 P000 P	\$ 4,000.00 Subtotal General Requirements Building Permit	\$	Total (16,0 - - (16,0 - - - - - - - - - - - - - - - - - - -
Pescription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage Time Clock / Chronos SoStyDetection Eduforment Vehicle Charging Stations (qty assumed) Detributed Antonna System Security System - Card Readers & CCTV System	2 ea \$ 5 ea \$ 1 ea \$ 4 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 12 31 4,000.00 \$ 11 31	Costs in C Costs	\$ 4,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency	\$	Total (16,0 (16,0 n/a n/a n/a n/a n/a
escription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage Time Clock / Chronos FoolyOblyCitog Edylpment Vehicle Charging Stations (qty assumed) Detributedentdonae System	2 ea \$ 5 ea \$ 1 ea \$ 4 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 12 31 4,000.00 \$ 11 31	Costs in 0 0,000 Assumes 0,000 P000 0,000 P000 0,000 P000 P000 P	\$ 4,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency	\$	Total (16,0 n/a n/a n/a n/a n/a n/a n/a
Pescription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage Time Clock / Chronos SoStyDetection Eduforment Vehicle Charging Stations (qty assumed) Detributed Antonna System Security System - Card Readers & CCTV System	2 ea \$ 5 ea \$ 1 ea \$ 4 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 12 31 4,000.00 \$ 11 31	Costs in C Costs	\$ 4,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance	\$	Total (16,0 n/a n/a n/a n/a n/a n/a n/a n/a
escription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage Time Clock / Chronos Footpetition Edufiment Vehicle Charging Stations (qty assumed) Distributed Antionae System Security System - Card Readers & CCTV System	2 ea \$ 5 ea \$ 1 ea \$ 4 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 12 31 4,000.00 \$ 11 31	Costs in C Costs	\$ 4,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond	\$	Total (16,0 n/a n/a n/a n/a n/a n/a n/a n/a n/a
escription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage Time Clock / Chronos Footpetition Edufiment Vehicle Charging Stations (qty assumed) Distributed Antionae System Security System - Card Readers & CCTV System	2 ea \$ 5 ea \$ 1 ea \$ 4 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 12 31 4,000.00 \$ 11 31	Costs in C Costs	\$ 4,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$	Total (16,0 n/a n/a n/a n/a n/a n/a n/a n/a
Pescription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage Time Clock / Chronos SoStyDetection Eduforment Vehicle Charging Stations (qty assumed) Detributed Antonna System Security System - Card Readers & CCTV System	2 ea \$ 5 ea \$ 1 ea \$ 4 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 12 31 4,000.00 \$ 11 31	Costs in C Costs	\$ 4,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond	\$	Total (16,0) n/a n/a n/a n/a n/a n/a n/a n/a
Pescription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage Time Clock / Chronos SoStyDetection Eduforment Vehicle Charging Stations (qty assumed) Detributed Antonna System Security System - Card Readers & CCTV System	2 ea \$ 5 ea \$ 1 ea \$ 4 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 12 31 4,000.00 \$ 11 31	Costs in C Costs	\$ 4,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$	Total (16,0 n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a
escription Item Delete 4 vehicle Power rough in and circuiting Printers - Public Use Printers - Staff Usage Time Clock / Chronos SoSyDetection Edufiment Vehicle Charging Stations (qty assumed) Distributed entyment Security System - Card Readers & CCTV System	2 ea \$ 5 ea \$ 1 ea \$ 4 ea \$	Qty (4 5,000.00 \$ 11 2,500.00 \$ 12 2,000.00 \$ 12 31 4,000.00 \$ 11 31	Costs in C Costs	\$ 4,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$	Total (16,0 n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a



the still and the second state of the second s					
Shift utility connections further south on Main St to reduce extent of	12				
excavation & piping.	12				
Description					
	1	I		1	
ltem	Qty	Unit	Unit Price		Total
Sanitary Service					
- no change (center of building n/s) and remains connected to Main St.				\$	
Domestic Water				Ş	
- tap water main on Main St. vs. using existing lateral onto site				\$	-
" Domestic - credit site (114lf -41lf) excavation, trench, backfill & 2" copper -				Ŷ	
Site / Sidewalk area	(73)	lf	\$ 100.00	\$	(7,3
2" Domestic - credit UG plumbing (52lf) excavation, trench, backfill & 2"	(=0)				· · ·
copper - Building Footprint	(52)	lf	\$ 40.00	\$	(2,0
2" Domestic - add tapping sleeve & water dept. tapping fee	1	ls	\$ 1,800.00	\$	1,8
6" Fire Service - tap water main on Main St. vs. using existing lateral onto					
site				\$	-
2" Domestic Water - tap water main on Main St. vs. using existing lateral					
onto site				\$	-
				\$	-
6" Fire Service - tap water main on Main St. vs. using existing lateral onto					
site				\$	-
E V Jumme					(
Euro munumun			Subtotal	\$	(7,5
			General Requirements	\$	(1
			Building Permit	\$	-
			Estimating Contingency Construction/CM Contingency	\$	(2
			,	\$ \$	(2
			Escalation Contingency Liability Insurance	\$ \$	(2
			Whiting-Turner P&P Bond	\$ \$	(
			Whiting-Turner Fee	\$ \$	(1
			Builder's Risk Insurance	\$	
			Rounding	\$	(2
				Ŧ	(-
			Tota	ιć	(9,0
				ı ş	(3,0)
				Ş	(3,0
liminate 150kw generator and two ATS'; conduit and concrete pad remains	12			Ş	(3,0)
	- 13			ļ	(3)0
scope for future generator and conductors.	- 13			ı ş	(3,0
a scope for future generator and conductors. escription				<u>,</u>	
a scope for future generator and conductors. Description Item	Qty	Unit	Unit Price		Total
n scope for future generator and conductors. Description Item Eliminate Generator package including fuel, ATS and testing	Qty (1)	ls	\$ 76,692.00	\$	Total (76,6
escription Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations	Qty	ls		\$	Total (76,6 (3,2
escope for future generator and conductors. escription Item Eliminate Generator package including fuel, ATS and testing	Qty (1)	ls	\$ 76,692.00	\$	Total (76,6
a scope for future generator and conductors. escription Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00	\$ \$	Total (76,6 (3,2 Remains
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal	\$ \$ \$	Total (76,6 (3,2 Remains (79,9
a scope for future generator and conductors. escription Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements	\$ \$ \$	Total (76,6 (3,2 Remains (79,9
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit	\$ \$ \$ \$	Total (76,6 (3,2 Remains (79,9 (1,9
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit Estimating Contingency	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total (76,6 (3,2 Remains (79,9 (1,9 - (2,4
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency	\$ \$ \$ \$ \$ \$ \$ \$ \$	Total (76,6 (3,2 Remains (79,9 (1,9 - (2,4 (2,5
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total (76,6 (3,2 Remains (79,9 (1,9 (2,4 (2,5 (2,6
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total (76,6 (3,2 Remains (79,9 (1,9 (2,4 (2,5 (2,6 (2,6 (8)
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total (76,6 (3,2 Remains (79,9 (1,9 (2,4 (2,5 (2,6 (8 (8 (4
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total (76,6 (3,2 Remains (79,9 (1,9 (1,9 (2,4 (2,5 (2,6 (8 (8 (4
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total (76,6) (3,2 Remains (79,9) (1,9) - (2,4) (2,4) (2,5) (2,6) (2,6) (2,6) (2,6) (4) (4) (1,8)
Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total (76,69 (3,29
Item Eliminate Generator package including fuel, ATS and testing Generator Service conductors & terminations Underground conduit and rough in / concrete pad	Qty (1)	ls	\$ 76,692.00 \$ 3,255.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total (76,6) (3,2 Remains (79,9) (1,9) - (2,4) (2,4) (2,5) (2,6) (2,6) (2,6) (2,6) (4) (4) (1,8)



					WHITING-TU
Change service conductors from copper to aluminum (CU to AL would					
equire another set of conductors in an underground conduit to achieve	14				
200A- offsetting the savings)					
Description					
	1				
Item	Qty	Unit	Unit Price		Total
Modify service cables CU to AL	(1)	ls		\$	-
				\$	-
			Cubertal	6	
			Subtotal	\$ \$	-
			General Requirements		-
			Building Permit	\$	-
			Estimating Contingency	\$	-
			Construction/CM Contingency	\$	-
			Escalation Contingency	\$	-
			Liability Insurance	\$	-
			Whiting-Turner P&P Bond	\$	-
			Whiting-Turner Fee	\$	-
			Builder's Risk Insurance	\$	-
			Rounding		
			Tata	al \$	-
			1012	ai Ş	-
hange Cast Iron rain leader piping to PVC with 1" insulation (CANNOT BE					
ACCEPTED W/ #3)	15				
Description		L			
Item	Qty	Unit	Unit Price	T	otal
	•				
			Subtotal	\$	-
			General Requirements	\$	-
			Building Permit	\$	-
			Estimating Contingency	\$	-
			Construction/CM Contingency	\$	-
			Escalation Contingency	\$	-
			Liability Insurance	\$	-
			Whiting-Turner P&P Bond	\$	-
			Whiting-Turner Fee	\$	-
			Builder's Risk Insurance	\$	-
			Rounding		
			Tota	al \$	-
liminate Hot Gas Reheat feature on RTU #2 and RTU #3	16				
	16				
Description				1 -	
Item	Qty	Unit	Unit Price		Total
Description			Unit Price \$ 2,950.00		T otal (5,90
Description	Qty		\$ 2,950.00)\$	(5,9
Description	Qty		\$ 2,950.00 Subtotal) \$ \$	(5,9) (5,9)
Description	Qty		\$ 2,950.00 Subtotal General Requirements) \$ \$ \$	(5,90 (5,9 0 (14
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit) \$ \$ \$ \$	(5,9 (5,9 (1)
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit Estimating Contingency) \$ \$ \$ \$ \$	(5,9) (5,9) (1) - (1)
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency) \$ \$ \$ \$ \$ \$ \$	(5,9) (5,9) (1) - (1) (1)
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(5,9 (5,9 (1) (1) (1) (1) (1) (1)
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(5,9 (5,9 (1) (1) (1) (1) (1) (1) (1) (1)
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(5,9) (5,9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(5,9) (5,9) (1) (1) (1) (1) (1) (1) (1)
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(5,9 (5,9 (1) (1) (1) (1) (1) (1) (1) (1) (1)
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(5,9 (5,9 (1) (1) (1) (1) (1) (1) (1) (1) (1)
Description	Qty		\$ 2,950.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(5,9) (5,9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1



Reduce number of VAV's and Thermostats (modify from 1 VAV per 3 rooms	17				
o 1 VAV per 4 rooms)					
escription					
Item	Qty	Unit	Unit Price	То	tal
Reduce 30 VAV's to 25 VAV's with associated ductwork, power,	Qiy	onne	Onic File		lai
testing/balancing and controls	(5)	ea	\$ 1,850.00	Ś	(9,2
				Ŧ	(-)
			Subtotal	\$	(9,2
			General Requirements	\$	(2
			Building Permit	\$	-
			Estimating Contingency	\$	(2
			Construction/CM Contingency	\$	(2
			Escalation Contingency	\$	(3
			Liability Insurance	\$	(
			Whiting-Turner P&P Bond	\$	(
			Whiting-Turner Fee	\$	(2
			Builder's Risk Insurance	\$ \$	(2
			Rounding	Ş	(2
			Total	Ś	(11,0
				,	(11,0
liminate Automatic Trap Primers, use Trap Guards	18				
escription					
·					
Item	Qty	Unit	Unit Price	То	tal
	(3)				
Delete Auto Trap Primers and associated piping and power connections		ea	\$ 3,020.00		(9 <i>,</i> 0
Add Trap Guards at floor drains	3	ea	\$ 600.00	\$	1,8
				4	(= -
			Subtotal	\$	(7,2
			General Requirements	\$	(1
			Building Permit	\$	-
			Estimating Contingency	\$	(2
			Construction/CM Contingency	\$	(2)
			Escalation Contingency	\$	(23
			Liability Insurance	\$	(
			Whiting-Turner P&P Bond	\$	(*
			Whiting-Turner Fee Builder's Risk Insurance	\$	(1
			Rounding	\$ \$	4
			Kouriding	Ş	4
			Total	Ś	(8.0
			Total	\$	<mark>(8,0</mark>
dd Floor Drains in single occupancy bathrooms (not code requirement /	 1		Total	\$	<mark>(8,0</mark>
	19		Total	\$	(8,0
dd Floor Drains in single occupancy bathrooms (not code requirement / ot in current estimate) escription	19		Total	\$	(8,0
ot in current estimate)	19		Total	\$	(8,0
ot in current estimate)	19 Qty	Unit	Total		(8,0
escription	Qty	Unit			
escription Item Assumed 3 floor drains in mechanical spaces in current estimate add FD's		Unit	Unit Price		tal
escription Item Assumed 3 floor drains in mechanical spaces in current estimate add FD's with Trap Guards (not trap primers) at each single occupancy bathroom	Qty 6	ea	Unit Price	, Ş	tal
ot in current estimate) escription Item Assumed 3 floor drains in mechanical spaces in current estimate add FD's	Qty		Unit Price	Tc	tal 3,7
escription Item Assumed 3 floor drains in mechanical spaces in current estimate add FD's with Trap Guards (not trap primers) at each single occupancy bathroom Assumed sanitary piping distance	Qty 6	ea	Unit Price	тс \$ \$	tal 3,7 5,6
escription Item Assumed 3 floor drains in mechanical spaces in current estimate add FD's with Trap Guards (not trap primers) at each single occupancy bathroom	Qty 6	ea	Unit Price \$ 625.00 \$ 40.00 Subtotal	\$ \$ \$	tal 3,7 5,6 9,3
escription Item Assumed 3 floor drains in mechanical spaces in current estimate add FD's with Trap Guards (not trap primers) at each single occupancy bathroom Assumed sanitary piping distance	Qty 6	ea	Unit Price \$ 625.00 \$ 40.00 Subtotal General Requirements	\$ \$ \$	tal 3,7 5,6 9,3 2
act in current estimate) escription Item Assumed 3 floor drains in mechanical spaces in current estimate add FD's with Trap Guards (not trap primers) at each single occupancy bathroom Assumed sanitary piping distance Image: Action of the second	Qty 6	ea	Unit Price \$ 625.00 \$ 40.00 Subtotal General Requirements Building Permit	\$ \$ \$ \$ \$ \$	tal 3,7 5,6 9,3 2
to in current estimate) Item Assumed 3 floor drains in mechanical spaces in current estimate add FD's with Trap Guards (not trap primers) at each single occupancy bathroom Assumed sanitary piping distance Item Item Item Item Item Item Item Assumed sanitary piping distance Item					



					WHITENG-TU
Eliminate CATV cabling and outlets - assume use of CAT6 outlet for all TV	20				
equirements]			
Description					
Item	Qty	Unit	Unit Price		Total
Eliminate All Coaxial Cable, RG6 connections (19 outlets) and associate					
rough in	(1)	ls	\$ 13,040.00		(13,04
Add 9 Tel/Data outlets at TV's / relocate 10 (at no cost to budget)	9	ea	\$ 400.00	\$	3,60
			Subtotal	\$	(9,44
			General Requirements	\$	(23
			Building Permit Estimating Contingency	\$	-
			Construction/CM Contingency	\$ \$	(29
			Escalation Contingency	\$ \$	(29
			Liability Insurance	\$	(10
			Whiting-Turner P&P Bond	\$	(10)
			Whiting-Turner Fee	\$	(21
			Builder's Risk Insurance	\$	-
			Rounding	\$	(5
			Total	\$	(11,00
	-				
Eliminate twisted pair phone cabling and outlets - assume use of CAT6					
outlet for all phone (VOIP) requirements. Assumes security, FA and elevator	21				
can connect to data system.					
Description					
Item	Qty	Unit	Unit Price		Total
Eliminate rough in and cabling for twisted pair system	1	ls	\$ (2,300.00)		(2,30
	1	15	Ŷ (2,500.00)	Ŷ	(2,50
			Subtotal	\$	(2,30
			General Requirements	\$	(5
			Building Permit	\$	-
			Estimating Contingency	\$	(7
			Construction/CM Contingency	\$	(7
			Escalation Contingency	\$	(7
			Liability Insurance	\$	(2
			Whiting-Turner P&P Bond	\$	(1
			Whiting-Turner Fee	\$	(5
			Builder's Risk Insurance	\$	-
			Rounding	\$	(33
					-
			Total	Ş	(3,00
Decrease the STC Rating of Operable Wall in the Program Space Room #102	1				
from a STC Rating of 54 to 50	22				
Description]			
					Total
Item	Qty	Unit	Unit Price		
Item Reduce STC rating - operable partition	Qty (1)		Unit Price \$ 14,435.00	\$	
			\$ 14,435.00	\$	(14,43
			\$ 14,435.00 Subtotal	\$ \$	(14,43
			\$ 14,435.00 Subtotal General Requirements	\$ \$ \$	(14,43 (14,43
			\$ 14,435.00 Subtotal General Requirements Building Permit	\$ \$ \$ \$	(14,43 (14,43 (36
			\$ 14,435.00 Subtotal General Requirements Building Permit Estimating Contingency	\$ \$ \$ \$ \$	(14,43 (14,43 (36 - (44
			\$ 14,435.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency	\$ \$ \$ \$ \$ \$	(14,43 (14,43 (36 - (44 (45
			\$ 14,435.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency	\$ \$ \$ \$ \$ \$ \$ \$ \$	(14,43 (14,43 (36 - (44 (45 (47
Reduce STC rating - operable partition			\$ 14,435.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(14,43 (14,43 (36 - (44 (45 (47 (15
Reduce STC rating - operable partition			\$ 14,435.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(14,43 (14,43 (36 - (44 (45 (47 (15) (9)
Reduce STC rating - operable partition			\$ 14,435.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(14,43 (14,43 (36 - (44 (45 (47 (15 (9
Reduce STC rating - operable partition			\$ 14,435.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(14,43 (14,43 (36 - (44 (45 (47) (15 (9) (32
Reduce STC rating - operable partition			\$ 14,435.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(14,43 (14,43 (36 - (44 (45 (47 (15 (9 (9 (32
Reduce STC rating - operable partition			\$ 14,435.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(14,43 (14,43 (36



02 and #103 from a STC Rating of 55 to 51.		23				
escription			_			
ltem	Qty		Unit	Unit Price		Total
Reduce STC rating - operable partition		(1)) ls	\$ 4,000.00	\$	(4,0
	-			Cultured	L &	
	B			Subtotal	\$	(4,
	s			General Requirements	\$	(
	7			Building Permit	\$	
	вс			Estimating Contingency	\$	(
				Construction/CM Contingency	\$	(
				Escalation Contingency	\$	(
				Liability Insurance	\$	
				Whiting-Turner P&P Bond	\$	
KIT. VEST.				Whiting-Turner Fee	\$	
				Builder's Risk Insurance	\$	
FIRST FLOOR 8/31/22				Rounding	\$	(
8/31/22						
				Total	\$	(5,
minate design requirement for Security Grille to have emergency egress		24				
pabilities		24				
scription			-			
ltem	Qty		Unit	Unit Price		Total
Security Grille Savings		(1)) ea	\$ 4,900.00	\$	(4,
				Subtotal	\$	(4,
				General Requirements	\$	(
RR RR HC HC LUST. VEST. CIRCULATION				Building Permit	\$	
RR RB RB RB RB CONFLICE CIRC. WORKROOM				Estimating Contingency	\$	(
HALL				Construction/CM Contingency	\$	(
				Escalation Contingency	\$	(
				Liability Insurance	\$	
	J. Contraction of the second s			Whiting-Turner P&P Bond	\$	
	h l			Whiting-Turner Fee	\$	(
	- -			Builder's Risk Insurance	\$	
	1A			Rounding	\$	(
	A g			5	· ·	
				Total	\$	(6,
duce Technology Package First Cost: Omit purchase cost of 18 new mputers from project scription		25				
Item	Qty		Unit	Unit Price		Total
Fund computers from another source		(18)) ea	\$ 1,500.00	\$	(27,
	=====			Cultured	L C	14-
ELEVA				Subtotal	\$	(27,
				General Requirements	L	n/a
				Building Permit	L	n/a
						n/a
				Estimating Contingency		
INFO. OFFICE	SEATING			Estimating Contingency Construction/CM Contingency		n/a
	SEATING			Estimating Contingency Construction/CM Contingency Escalation Contingency		n/a n/a
INFO. OFFICE				Estimating Contingency Construction/CM Contingency		n/a
INFO. OFFICE	SEATING ROOF P.			Estimating Contingency Construction/CM Contingency Escalation Contingency		n/a n/a
INFO. OFFICE				Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance		n/a n/a n/a
INFO. OFFICE LIBRARY PRIVERCOMPUTERS				Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond		n/a n/a n/a n/a
INFO. OFFICE				Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee		n/a n/a n/a n/a n/a
INFO. OFFICE LIBRARY PRIVERCOMPUTERS				Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance		n/a n/a n/a n/a n/a n/a



			-			WHITING
educe Technology Package First Cost: Omit Laptop Vending Machine cost rom project		26				
lescription			I			
Item	Qty		Unit	Unit Price	1	Total
Fund two laptop vending machines from another source	QLY	(2)	ea	\$ 25,000.0) \$	(50,
				Subtotal	\$	(50
					Ş	(50,
				General Requirements	_	n/a
INFO. DESK PAC PA				Building Permit	_	n/a
				Estimating Contingency	_	n/a
				Construction/CM Contingency	_	n/a
				Escalation Contingency	_	n/a
LAPTOP BAR OL				Liability Insurance	_	n/a
				Whiting-Turner P&P Bond	_	n/a
				Whiting-Turner Fee	_	n/a
-				Builder's Risk Insurance		n/a
				Rounding		n/a
				Tot	al \$	(50
ningto agrifument for CNA Doursent & Daufauroana Daud (autoanturatoa						
minate requirement for CM Payment & Performance Bond (subcontractor P bonds remain)	-	27				
scription						
Item	Qty		Unit	Unit Price		Total
Reduce P&P Bond (0.55% of expected target of \$11.6m cost of work)		(0.0055)	percent	\$ 11,600,000.0) \$	(63
				Subtotal	\$	(63
					Ş	-
				General Requirements	<i>.</i>	n/a
				Building Permit	\$,
				Estimating Contingency	_	n/a
				Construction/CM Contingency	_	n/a
				Escalation Contingency	_	n/a
				Liability Insurance	_	n/a
				Whiting-Turner P&P Bond	_	n/a
				Whiting-Turner Fee		n/a
				Builder's Risk Insurance	\$	
				Rounding	\$	
				Tot	al \$	(64
duce Design Contingency from 3% to 2%		20				
scription		28				
					-	
Item Reduce design / estimating contingency on \$11.6m cost of work	Qty	(1)	Unit Is	Unit Price \$ 116,000.0) \$	Total (116
		(=)				(
					\$	(116
				Subtotal	Ş	
				General Requirements	\$	n/a
				General Requirements Building Permit	>	n/a
				General Requirements Building Permit Estimating Contingency	>	n/a n/a
				General Requirements Building Permit Estimating Contingency Construction/CM Contingency	>	n/a n/a n/a
				General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency	\$ 	n/a n/a n/a n/a
				General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance	> 	n/a n/a n/a n/a n/a
				General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond	> 	n/a n/a n/a n/a n/a
				General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	> 	n/a n/a n/a n/a n/a n/a
				General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	> 	n/a n/a n/a n/a n/a n/a n/a
				General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee		n/a n/a n/a n/a n/a n/a
				General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance Rounding		n/a n/a n/a n/a n/a n/a n/a



Reduce Owner Contingency from 4% to 3%	29				
Description		1			
ltem	Qty	Unit	Unit Price		Total
Reduce overall project contingency on \$16.9m total cost	(1)	ls	\$ 161,000.00	\$	(161,00
			Subtotal	\$	(161,00
			General Requirements		n/a
			Building Permit		n/a
			Estimating Contingency		n/a
			Construction/CM Contingency		n/a
			Escalation Contingency		n/a
			Liability Insurance		n/a
			Whiting-Turner P&P Bond		n/a
			Whiting-Turner Fee		n/a
			Builder's Risk Insurance		n/a
			Rounding		n/a
			Total	ć	(161,00
SD Alt #1 - Reduce Hardscaping at Corner of Meriden Ave/Main Street -				Ş	(101,00
Deduct Pavers and Site Signage Wall (future project)	30				
Description		1			
2030 ption					
Item	Qty	Unit	Unit Price		Total
Deduct Pavers and Site Signage Wal			\$ 27,985.00	\$	(27,98
Deduct Attension and Stee Signing Eithing Deduct Site Lighting			\$ 5,000.00		(5,000
Deduct Signage			\$ 6,000.00	\$	(6,000
					(-/
		1	Subtotal	\$	(38,98
	8 9 9 9 9 9	888	General Requirements	\$	(97
	/	7	Building Permit	\$	-
			Estimating Contingency	\$	(1,19
		avites (+ 0 0 Licketska 3)	Construction/CM Contingency	\$	(1,23
	and and a second s	X PAVERS (Escalation Contingency	\$	(1,27)
- normalization		TER (+ 004	Liability Insurance	\$	(41
			Whiting-Turner P&P Bond	\$	(242
		1	Whiting-Turner Fee	\$	(88)
LIN FLORED AND VIENNES	and the second s		Builder's Risk Insurance	\$	-
Laceson L Laceson	unormana	10 La	Rounding	\$	209
			Total	\$	(45,000
	1				
SD Alt #2 - Deduct Community Pavilion Plaza Hardscape - North End of	31				
Building (future project)	31				
Building (future project)	31				
Building (future project) Description		Unit			Total
Building (future project) Description Item	Qty	Unit	Unit Price	ć	Total
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00		(81,770
Building (future project) Description Item	Qty	ls		\$	
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00		(81,770
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00	\$ \$	(81,770 (7,500 -
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00	\$ \$ \$	(81,77) (7,50) - (89,27)
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements	\$ \$ \$	(81,77) (7,50) - (89,27)
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements Building Permit	\$ \$ \$ \$ \$	(81,77) (7,50) - (89,27) (2,23)
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements Building Permit Estimating Contingency	\$ \$ \$ \$ \$ \$	(81,77) (7,50) - (89,27) (2,23) - (2,74)
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements Building Permit	\$ \$ \$ \$ \$ \$ \$	(81,77) (7,50) - (89,27) (2,23) - (2,74) (2,82)
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency	\$ \$ \$ \$ \$ \$ \$ \$	(81,77) (7,50) - (89,27) (2,23) - (2,74) (2,82) (2,91)
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(81,77 (7,50 (89,27) (2,23 (2,74 (2,82 (2,91 (95
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(81,77 (7,50 (89,27 (2,23 (2,74 (2,74 (2,74 (2,82 (2,91 (95) (55)
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(81,77) (7,50) (89,27) (2,23) (2,74) (2,82) (2,91) (95) (55)
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(81,77) (7,50) - (89,27) (2,23) - (2,74) (2,74) (2,82) (2,91) (55) (55) (2,03)
Building (future project) Description Item Deduct Seat Wall and Pavers	Qty (1)	ls	\$ 81,770.00 \$ 7,500.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(81,770 (7,500 (7,500 (2,232 (2,745 (2,745 (2,827 (2,912 (2,912 (950 (555) (2,030



Alt#3 - Deduct Children's Reading Plaza, Seat Wall, and Fencing -	32				
utheast Corner of the Building (future project) scription		<u> </u>			
cription					
Item	Qty	Unit	Unit Price		Total
Deduct Seating Wall, Pavers and Fence	(1)	ls	\$ 19,882.00	\$	(19,8
	1.				
32. · · · · · · · · · · · · · · · · · · ·	- DESECTIONAL		Subtotal	\$	(19,8
32.	TREMETER MAL		General Requirements Building Permit	\$ \$	(4
DILANS DILANS	OGLOREVS SITTING STEPS		Estimating Contingency	ې \$	(6
Consider a log of the			Construction/CM Contingency	\$	(6
			Escalation Contingency	\$	(6
JERAAY	TRANSPORT		Liability Insurance	\$	(2
			Whiting-Turner P&P Bond	\$	(1
			Whiting-Turner Fee	\$	(4
			Builder's Risk Insurance	\$	
	+ + (°		Rounding	\$	
			Total	~	(23,0
				Ş	(23,0
Alt #4 - Deduct Sliding Glass Wall at North Face of Community Pavilion /					
all non-operable storefront system	- 33				
cription		-			
Item	Qty	Unit	Unit Price		Total
Deduct Operable Glazing System Install Non-Operable Storefront System In place		ls sf	\$ 151,105.00 \$ 115.00	\$ \$	(151,1 52,4
	456	51	\$ 113:00	Ş	52,4
HALL VIII VIII		l			
			Subtotal	\$	(98,6
			General Requirements	\$	(2,4
			Building Permit	\$	
33. GIRC-			Estimating Contingency	\$	(3,0
			Construction/CM Contingency	\$	(3,1
			Escalation Contingency	\$	(3,2
			Liability Insurance	\$	(1,0
			Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$	(6 (2,2
			Builder's Risk Insurance	\$	(2,2
			Rounding		
				Ś	
				\$	4
			Total		
Alt #5 - Deduct Drive-Up Transaction Window / install siding in it's place	34				
NNOT BE ACCEPTED WITH #5)	- 34				
NNOT BE ACCEPTED WITH #5)	- 34				
	2 34	Unit			
NNOT BE ACCEPTED WITH #5) cription	Qty	Unit Is	Total		(114,0 Total
Item	0ty 1		Total Unit Price	\$	(114,0 Total
NNOT BE ACCEPTED WITH #5) cription Item Delete window	Qty 1	ls	Unit Price \$ (2,500.00)	\$ \$ \$	(114,0 Total
NNOT BE ACCEPTED WITH #5) cription Item Delete window Install CFMF, siding and interior finishes	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00	\$ \$ \$	(114,C Total (2,5 1,C
NNOT BE ACCEPTED WITH #5) cription Item Delete window Install CFMF, siding and interior finishes	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 \$ 1,000.00 \$ \$ 1,000.00	\$ \$ \$ \$	(114,C Total (2,5 1,C
NNOT BE ACCEPTED WITH #5) cription Item Delete window	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 \$ 1,000.00 \$ \$ 1,000.00	\$ \$ \$ \$ \$ \$	(114,C Total (2,5 1,C (1,5
Item Delete window Install CFMF, siding and interior finishes	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 \$ 1,000.00 \$ \$ 1,000.00 \$ 1,000.00 \$	\$ \$ \$ \$ \$ \$ \$	(114,C Total (2,5 1,C (1,5
Item Delete window Install CFMF, siding and interior finishes	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 \$ 1,000.00 \$ \$ 1,000.00	\$ \$ \$ \$ \$ \$	(114,C Total (2,5 1,C (1,5
Item Delete window Install CFMF, siding and interior finishes	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 Subtotal General Requirements Building Permit Estimating Contingency	\$ \$ \$ \$ \$ \$ \$ \$ \$	(114,C Total (2,5 1,C (1,5
Item Delete window Install CFMF, siding and interior finishes	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 \$ 1,000.00 \$ Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Liability Insurance	<mark>\$</mark>	(114,0 Total (2,5 1,0 (1,5
Item Delete window Install CFMF, siding and interior finishes	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 \$ 1,000.00 \$ Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Construction/CM Contingency Escalation Contingency Liability Insurance Whiting-Turner P&P Bond	<mark>\$</mark>	(114,0 Total (2,5 1,0 (1,5
Item Delete window Install CFMF, siding and interior finishes	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(114,0 Total (2,5 1,0 (1,5
NNOT BE ACCEPTED WITH #5) cription Item Delete window Install CFMF, siding and interior finishes 4 4 4 4 4 4 4 4 4 4 4 4 4	Qty 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(114,0 Total (2,5 1,0 (1,5
Item Delete window Install CFMF, siding and interior finishes	Aty 1 1 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4 (114,0 Total (2,5 1,0 (1,5 (1,5 (1,5 (1,5) (1,
Item Delete window Install CFMF, siding and interior finishes	Qty 1 1 1	ls	Unit Price \$ (2,500.00) \$ 1,000.00 Subtotal General Requirements Building Permit Estimating Contingency Construction/CM Contingency Liability Insurance Whiting-Turner P&P Bond Whiting-Turner Fee Builder's Risk Insurance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(114,0 Total (2,5 1,0 (1,5



Alt #6 - Deduct Roof Paver Pedestals and Wearing Surface Pavers (glass exterior door & EPDM roof remains)	35					
cription						
Item	Qty	Unit		Unit Price		Total
Deduct Roof Paver Pedestals and Wearing Surface Pavers	(1)		ls	\$ 50,000.00	\$	(50,0
Eliminate Glass Railing System (inc @ \$25k)	(1)) !!	ls	\$ -		Remains
	<u> </u>					
			ſ	Subtotal	\$	(50,0
	THE N			General Requirements	\$	(1,2
	WOMEN TO THE			Building Permit	\$	(-/-
		_		Estimating Contingency	\$	(1,5
) .		Construction/CM Contingency	\$	(1,5
				Escalation Contingency	\$	(1,6
ROOF PATIO	-			Liability Insurance	\$	(!
LAPTOP BAR				Whiting-Turner P&P Bond	\$	(3
- Page				Whiting-Turner Fee	\$	(1,:
				Builder's Risk Insurance	\$	
			l	Rounding	\$	
			i	Total	ć	(58,
				Total	Ş	(30,1
It#7 - Eliminate Skylight located above main stair	36	1				
ription						
•						
Item	Qty	Unit		Unit Price		Total
Deduct Skylight Over Main Stair	(1)		ls	\$ 40,000.00	\$	(40,0
Deduct Skylight Flashing	(1)		ls	\$ 1,500.00		(1,
Install Roofing System Where Skylight Was Located	159	S	sf	\$ 33.26	\$	5,2
	L					
			ſ	Subtotal	\$	(36,2
36.				General Requirements	\$	(50)
	(1)			Building Permit	\$	
				Estimating Contingency	\$	(1,:
				Construction/CM Contingency	\$	(1,:
	·			Escalation Contingency	\$	(1,:
Mooria Mooria				Liability Insurance	\$	(3
	• • • • • • • •			Whiting-Turner P&P Bond	\$	(2
				Whiting-Turner Fee	\$	(5
307_ · · · · · · · · · · · · · · · · · · ·	NOP 1973			Builder's Risk Insurance	\$	
			l	Rounding	\$	
			1	Total	ć	(42,
				Total	Ş	(42)
lt#8 - Eliminate Skylight located above adult stacks	37					
ription						
		_			-	
Item	Qty	Unit		Unit Price		Total
Deduct Skylight Over Adult Stack Area Main Aisle	(1)		ls	30000	ć	(30,0
Deduct Skylight Flashing Install Roofing System Where Skylight Was Located	(1)		ls sf	\$ 2,500.00 \$ 33.26		(2,5
install Kooling System where Skylight was Located	115	S	51	\$ 33.20	Ş	3,
- 27			ſ	Subtotal	\$	(28,
↔ 37. , ∞ ∞ ∞ ∞ ∞ ∞				General Requirements	\$	(1
			ľ	Building Permit	\$	•
				Estimating Contingency	\$	(5
			ĺ	Construction/CM Contingency	\$	(9
			ļ	Escalation Contingency	\$	(9
			ļ	Liability Insurance	\$	(:
				Whiting-Turner P&P Bond	\$	(:
			ŀ			()
				Whiting-Turner Fee	\$	
				Builder's Risk Insurance	\$	
				-		(6
				Builder's Risk Insurance	\$	



						WHITENG-TUR
SD Alt # 9 - Deduct Roof Screen Around Low Roof Area Mechanical	38					
Equipment						
Description						
ltem	Qty	11	nit	Unit Price	т	otal
Deduct Roof Screen Around Low Roof Area Mechanicals	Qty	(1)	ls	\$ 25,800.00	\$	(25,80
Deduct Mechanical Screen Flashing		(1)	ls	\$ 2,500.00	\$	(2,50
Deduct Support Post For Mechanical Screens		(1)	ls	\$ 7,500.00	\$	(7,50
		(1)	10	¢ ,,,,,,,,,,	Ŷ	(7)50
				Subtotal	\$	(35,80
				General Requirements	\$	(89
				Building Permit	\$	-
				Estimating Contingency	\$	(1,10
				Construction/CM Contingency	\$	(1,13
	7			Escalation Contingency	\$	(1,16
				Liability Insurance	\$	(38
0	2			Whiting-Turner P&P Bond	\$	(22
				Whiting-Turner Fee	\$	(81
				Builder's Risk Insurance	\$	-
	1			Rounding	\$	(48
						-
				Total	Ş	(42,00
SD Alt#10 - Deduct Roof Screen Around Second Floor Roof Area Mechanical						
Equipment	39					
Description						
Sesenption						
Item	Qty	Ur	nit	Unit Price	Т	otal
Deduct Roof Screen Around 2nd Floor Roof Area Mechanicals		(1)	ls	\$ 49,500.00	\$	(49,50
Deduct Mechanical Screen Flashing		(1)	ls	\$ 3,500.00	\$	(3,50
Deduct Support Post For Mechanical Screens		(1)	ls	\$ 17,500.00	\$	(17,50
				Subtotal	\$	(70,50
				General Requirements	\$	(1,76
				Building Permit	\$	-
The second secon				Estimating Contingency	\$	(2,16
				Construction/CM Contingency	\$	(2,23
				Escalation Contingency	\$	(2,30
				Liability Insurance	\$	(75
				Whiting-Turner P&P Bond	\$	(43
				Whiting-Turner Fee	\$	(1,60
				Builder's Risk Insurance	\$	-
				Rounding	\$	(24
				Tetel	<u> </u>	(82,00
	1			Total	Ş	(82,00
Reduce Technology Package First Cost: Omit purchase cost of 19 new						
computers from project- for Staff	40					
Description						
•						
Item	Qty	Ur	nit	Unit Price	Т	otal
Fund computers from another source		(19)	ea	\$ 1,500.00	\$	(28,50
				Subtotal	\$	(28,50
				General Requirements		n/a
				Building Permit		n/a
				Estimating Contingency		n/a
				Construction/CM Contingency		n/a
				Escalation Contingency		n/a
				Liability Insurance		n/a
				Whiting-Turner P&P Bond		n/a
				Whiting-Turner Fee		n/a
				Builder's Risk Insurance		n/a
				Rounding	\$	(50
				Total	<u> </u>	(29,00