

Job Order Contract

Proposal Review Summary - Category

Date: April 09, 2020
Work Order #: 066875.00
Title: Homer Township - Announcer Window Replacement
Contractor: 11-082 - F. H. Paschen, S. N. Nielsen & Associates LLC
Proposal Value: \$242,775.68
Proposal Name: Homer Township - Window Replacement Homer Rev 02
Proposal Submitted: 04/09/2020

Alt #1:	\$2,249.77
Alt #2:	\$386.50
Phase 1:	\$215,899.36
Phase 2:	\$24,240.05
Proposal Total	\$242,775.68

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals

The Percent of NPP on this Proposal: **0.00%**

Job Order Contract

Proposal Review Detail - Category

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Rec#	CSI Number	Mod.	UOM	Description	Line Total
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Alt #1

Category 1 - Alt #1, Category 2 - Masonry

1	09 96 23 00-0003		SF	Anti-Graffiti Coating System, One Coat, Brick Or Block	\$2,249.77		
				Quantity	Unit Price	Factor	Total
			Installation	1,300.00 x	1.44 x	1.2018 =	\$2,249.77
Contractors Note: Line item used to furnish and install breathable silane sealer single coat to all exterior masonry walls. total SF is roughly 2,600SF but half quantity was used due to most applicable line item being used. No anti-graffiti coating system will be used.							

Category 1 - Alt #1, Category 2 - Masonry Total: **\$2,249.77**

Subtotal for Alt #1: **\$2,249.77**

Alt #2

Category 1 - Alt #2, Category 2 - Masonry

2	09 91 43 00-0004		SF	Chemical Clean, Brush And Wash Concrete Or Masonry	\$291.32		
				Quantity	Unit Price	Factor	Total
			Installation	240.00 x	1.01 x	1.2018 =	\$291.32
3	09 91 43 00-0004	0357	SF	For Quantities > 100 To 250, Add	\$95.18		
				Quantity	Unit Price	Factor	Total
			Installation	240.00 x	0.33 x	1.2018 =	\$95.18
Contractors Note:							

Category 1 - Alt #2, Category 2 - Masonry Total: **\$386.50**

Subtotal for Alt #2: **\$386.50**

Phase 1

Category 1 - Phase 1, Category 2 - Masonry

4	01 22 23 00-0008		DAY	60' Engine Powered, Telescoping Boom Manlift	\$3,494.86		
				Quantity	Unit Price	Factor	Total
			Installation	6.00 x	484.67 x	1.2018 =	\$3,494.86
Contractors Note: Telescopic boom lift required to access front of tower where bleachers are .							
5	01 31 26 00-0004		EA	Minimum Labor Cost, 3 Person Crew Size	\$1,005.91		
				Quantity	Unit Price	Factor	Total
			Installation	1.00 x	837.00 x	1.2018 =	\$1,005.91
Contractors Note: Minimum labor charge to coat exposed lintels and angles above doors/windows with rush inhibitor.							

Proposal Review Detail - Category Continued..

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Phase 1

Category 1 - Phase 1, Category 2 - Masonry

6	01 71 13 00-0002	EA		Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed Truck Note: For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom manlifts with up to 40' boom lengths, etc.	\$483.89
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	Quantity		Unit Price		Factor	=	Total
Installation	2.00	x	201.32	x	1.2018	=	\$483.89

Contractors Note: Mobilize and demobilize scaffolding and equipment.

7	01 71 13 00-0002	EA		Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed Truck Note: For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom manlifts with up to 40' boom lengths, etc.	\$483.89
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	Quantity		Unit Price		Factor	=	Total
Installation	2.00	x	201.32	x	1.2018	=	\$483.89

Contractors Note: Mobilize and demobilize boom lift

8	01 74 13 00-0003	CY		Collect Existing Debris And Load Into Truck Or Dumpster Note: Per CY of debris removed	\$943.17
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	Quantity		Unit Price		Factor	=	Total
Installation	40.00	x	19.62	x	1.2018	=	\$943.17

Contractors Note: Collect and load debris into dumpster.

9	01 74 19 00-0013	EA		20 CY Dumpster (3 Ton) "Construction Debris" Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$918.66
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	Quantity		Unit Price		Factor	=	Total
Installation	2.00	x	382.20	x	1.2018	=	\$918.66

Contractors Note: Dumpster for construction debris for duration of project.

10	02 41 19 13-0221	IN		3/8" Diameter Drilling In Brick Or Block Per Inch Of Depth	\$6,100.64
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	Quantity		Unit Price		Factor	=	Total
Installation	3,275.00	x	1.55	x	1.2018	=	\$6,100.64

Contractors Note: Drill into existing CMU wall as required to fasten new term bar and thru-wall flashing.

11	02 41 19 13-0279	SF		4" Thick Brick Wall Cutouts, > 4 SF Opening	\$5,537.71
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	Quantity		Unit Price		Factor	=	Total
Installation	195.00	x	23.63	x	1.2018	=	\$5,537.71

Contractors Note: Remove masonry around perimeter of tower and install new flexible thru wall flashing and weep vents. Line item excludes thru wall flashing and weep vents. Line item is for demolition. See line item 04211300-0009 for new masonry.

12	03 01 30 71-0018	LF		Latex Injection, Over 1/4" Wide	\$33,191.91
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	Quantity		Unit Price		Factor	=	Total
Installation	650.00	x	42.49	x	1.2018	=	\$33,191.91

Contractors Note: Furnish and install new joint sealant @ exterior

13	04 01 20 91-0002	SF		Cut And Repoint Brick, Hard In-Tact Mortar, Running Bond	\$20,083.28
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	Quantity		Unit Price		Factor	=	Total
Installation	1,700.00	x	9.83	x	1.2018	=	\$20,083.28

Contractors Note: Grind and tuckpoint exterior brick masonry as necessary.

Proposal Review Detail - Category Continued..

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Phase 1

Category 1 - Phase 1, Category 2 - Masonry

14	04 01 20 91-0002	0070	SF	For Common Bond, Add	\$572.06					
				Quantity	Unit Price	Factor	=	Total		
			Installation	1,700.00	x	0.28	x	1.2018	=	\$572.06

Contractors Note:

15	04 01 20 91-0002	0075	SF	For Quantities > 1000 (> 93 m2), Deduct	\$-1,716.17					
				Quantity	Unit Price	Factor	=	Total		
			Installation	1,700.00	x	-0.84	x	1.2018	=	\$-1,716.17

Contractors Note:

16	04 05 13 26-0002		CF	Type M Masonry Cement 1:1:6 Mix	\$5,303.72					
				Quantity	Unit Price	Factor	=	Total		
			Installation	945.00	x	4.67	x	1.2018	=	\$5,303.72

Contractors Note: Furnish and install new mortar for exterior tuckpointing.

17	04 05 19 16-0035		EA	1" x 14 Gauge x 3-1/2" Dovetail Anchor	\$257.43					
				Quantity	Unit Price	Factor	=	Total		
			Installation	180.00	x	1.19	x	1.2018	=	\$257.43

Contractors Note: Furnish and install new masonry anchors for new work.

18	04 05 23 19-0004		EA	8-1/8" x 7-3/4" Aluminum Brick Vent	\$14,929.00					
				Quantity	Unit Price	Factor	=	Total		
			Installation	190.00	x	65.38	x	1.2018	=	\$14,929.00

Contractors Note: Furnish and install new weep vents around perimeter of tower and lintel areas that were exposed.

19	04 05 26 00-0002		CSF	Exterior Building Scaffolding, 1 To 5 Story, Tubular Steel, Based On 1 Use/Month	\$10,951.04					
				Quantity	Unit Price	Factor	=	Total		
			Installation	30.00	x	303.74	x	1.2018	=	\$10,951.04

Contractors Note: Scaffolding for exterior masonry repairs.

20	04 05 26 00-0002	0015	CSF	For Additional Erection And Dismantling Of Scaffolding, Add	\$595.85					
				Quantity	Unit Price	Factor	=	Total		
			Installation	2.00	x	247.90	x	1.2018	=	\$595.85

Contractors Note:

21	04 21 13 00-0029		SF	Red Face Norman Brick - Veneer (4.5/SF With Running Bond)	\$2,051.83					
				Quantity	Unit Price	Factor	=	Total		
			Installation	90.00	x	18.97	x	1.2018	=	\$2,051.83

Contractors Note: Furnish and install face brick once door/window lintels and angles are exposed and rust inhibitor is installed.

22	04 21 13 00-0029	0016	SF	For Buff Or Gray Face, Add	\$83.28					
				Quantity	Unit Price	Factor	=	Total		
			Installation	90.00	x	0.77	x	1.2018	=	\$83.28

Contractors Note:

23	04 21 13 00-0029	0031	SF	For Small Area Replacements (Individual Areas) < 10 SF, Add	\$2,351.44					
				Quantity	Unit Price	Factor	=	Total		
			Installation	90.00	x	21.74	x	1.2018	=	\$2,351.44

Contractors Note:

Proposal Review Detail - Category Continued..

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Phase 1

Category 1 - Phase 1, Category 2 - Masonry

24	04 21 13 00-0029		SF	Red Face Norman Brick - Veneer (4.5/SF With Running Bond)	\$1,551.04
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Excludes Material

Quantity	Unit Price	Factor	Total
Installation 90.00 x	14.34 x	1.2018 =	\$1,551.04

Contractors Note: Line item is labor only to remove face brick to expose door/window lintels and angles.

25	04 21 13 00-0029	0016	SF	For Buff Or Gray Face, Add	\$83.28
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Quantity	Unit Price	Factor	Total
Installation 90.00 x	0.77 x	1.2018 =	\$83.28

Contractors Note:

26	04 21 13 00-0029	0031	SF	For Small Area Replacements (Individual Areas) < 10 SF, Add	\$2,351.44
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Quantity	Unit Price	Factor	Total
Installation 90.00 x	21.74 x	1.2018 =	\$2,351.44

Contractors Note:

27	04 21 13 00-0029		SF	Red Face Norman Brick - Veneer (4.5/SF With Running Bond)	\$4,445.64
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Quantity	Unit Price	Factor	Total
Installation 195.00 x	18.97 x	1.2018 =	\$4,445.64

Contractors Note: New masonry around perimeter of tower and install new flexible thru wall flashing and weep vents. Line item excludes thru wall flashing and weep vents. Line item is for new masonry. See line item 04211300-0009 for demolition.

28	04 21 13 00-0029	0016	SF	For Buff Or Gray Face, Add	\$180.45
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Quantity	Unit Price	Factor	Total
Installation 195.00 x	0.77 x	1.2018 =	\$180.45

Contractors Note:

29	04 43 00 00-0020		SF	4" (10 cm) Ashlar Veneer Limestone, Random Sizes	\$9,186.56
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Excludes Material

Quantity	Unit Price	Factor	Total
Installation 175.00 x	24.98 x	1.2018 =	\$5,253.67
Demolition 175.00 x	18.70 x	1.2018 =	\$3,932.89

Contractors Note: Remove limestone window sills for salvaging, install thru-wall flashing and re-install existing sill. Line item excludes thru-wall flashing. Line item excludes new material.

30	07 51 13 00-0020		LF	Roofing Termination Bar	\$2,049.79
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Quantity	Unit Price	Factor	Total
Installation 520.00 x	2.46 x	1.2018 =	\$1,537.34
Demolition 520.00 x	0.82 x	1.2018 =	\$512.45

Contractors Note: Furnish and install term bar at new flashing areas.

31	07 62 00 00-0082		SF	Aluminum Flashing, 0.013" Thick, Mill Finish	\$4,999.49
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Quantity	Unit Price	Factor	Total
Installation 520.00 x	5.66 x	1.2018 =	\$3,537.14
Demolition 520.00 x	2.34 x	1.2018 =	\$1,462.35

Contractors Note: Mason to furnish and install new drip edge.

32	07 62 00 00-0082	0174	SF	For Wrap Around Window Paning, Add	\$3,255.92
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Quantity	Unit Price	Factor	Total
Installation 520.00 x	5.21 x	1.2018 =	\$3,255.92

Contractors Note:

Proposal Review Detail - Category Continued..

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Phase 1

Category 1 - Phase 1, Category 2 - Masonry

33	07 65 19 00-0012		SF	PVC Flashing, Black 0.030" Thick	\$7,761.71		
				Quantity	Unit Price	Factor	Total
			Installation	1,560.00 x	2.95 x	1.2018 =	\$5,530.68
			Demolition	1,560.00 x	1.19 x	1.2018 =	\$2,231.02
Contractors Note: Furnish and install new thru-wall flashing at window sills, door/frame lintels / angles and around perimeter of tower.							

34	07 65 19 00-0016		LF	60 Mil Neoprene Flashing, 6" Wide Strip	\$2,091.13		
				Quantity	Unit Price	Factor	Total
			Installation	240.00 x	5.25 x	1.2018 =	\$1,514.27
			Demolition	240.00 x	2.00 x	1.2018 =	\$576.86
Contractors Note: Furnish and install new neoprene flashing, 6" wide as necessary							

35	09 91 33 00-0043		GAL	Rust Inhibitor, Ferrous Metal	\$222.16		
				Quantity	Unit Price	Factor	Total
			Installation	6.00 x	30.81 x	1.2018 =	\$222.16
Contractors Note: Purchase rust inhibitor for exposed lintels and angles above doors/windows							

36	09 91 43 00-0004		SF	Chemical Clean, Brush And Wash Concrete Or Masonry	\$3,155.93		
				Quantity	Unit Price	Factor	Total
			Installation	2,600.00 x	1.01 x	1.2018 =	\$3,155.93
Contractors Note: Wash all exterior masonry walls							

37	09 91 43 00-0020		SF	Hand Scraping And Sanding Of Metal	\$161.52		
				Quantity	Unit Price	Factor	Total
			Installation	210.00 x	0.64 x	1.2018 =	\$161.52
Contractors Note: Scrap exposed lintels and angles above doors/windows prior to apply rust inhibitor.							

38	09 91 43 00-0020	0364	SF	For Quantities > 100 To 250, Add	\$55.52		
				Quantity	Unit Price	Factor	Total
			Installation	210.00 x	0.22 x	1.2018 =	\$55.52
Contractors Note:							

39	23 41 33 00-0003		EA	12" x 12" x 6" HEPA Filter, 95% DOP Efficiency, 150 CFM, Complete	\$1,334.36		
				Quantity	Unit Price	Factor	Total
			Installation	10.00 x	100.45 x	1.2018 =	\$1,207.21
			Demolition	10.00 x	10.58 x	1.2018 =	\$127.15
Contractors Note: HEPA filters for negative air machine for duration of project as required for engineering controls for OSHA `s silica standard.							

40	23 41 33 00-0003	0486	EA	For Removal And Replacement In Existing Equipment, Add	\$25.36		
				Quantity	Unit Price	Factor	Total
			Installation	10.00 x	2.11 x	1.2018 =	\$25.36
Contractors Note:							

41	23 41 33 00-0003	0487	EA	For Quantities > 10 To 25, Deduct	\$-30.17		
				Quantity	Unit Price	Factor	Total
			Installation	10.00 x	-2.51 x	1.2018 =	\$-30.17
Contractors Note:							

Category 1 - Phase 1, Category 2 - Masonry Total: \$150,504.53
Category 1 - Phase 1, Category 2 - Windows

Proposal Review Detail - Category Continued..

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Rec#	CSI Number	Mod.	UOM	Description	Line Total
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Phase 1

Category 1 - Phase 1, Category 2 - Windows

42	01 31 26 00-0004		EA	Minimum Labor Cost, 3 Person Crew Size	\$1,005.91			
				Quantity	Unit Price	Factor	Total	
				Installation	1.00 x	837.00 x	1.2018 =	\$1,005.91

Contractors Note: Minimum labor charge for painting touchups around new windows.

43	01 71 13 00-0002		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed Truck Note: For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom manlifts with up to 40' boom lengths, etc.	\$483.89			
				Quantity	Unit Price	Factor	Total	
				Installation	2.00 x	201.32 x	1.2018 =	\$483.89

Contractors Note: Mobilize and demobilize equipment and tools for window work.

44	06 65 00 00-0005		LF	3/4" x 1", Base Shoe, Plastic Molding	\$2,802.84			
				Quantity	Unit Price	Factor	Total	
				Installation	390.00 x	4.30 x	1.2018 =	\$2,015.42
				Demolition	390.00 x	1.68 x	1.2018 =	\$787.42

Contractors Note: Remove existing interior trim of windows. Install trim where new vinyl windows meet existing interior frames.

45	06 65 00 00-0005		LF	3/4" x 1", Base Shoe, Plastic Molding	\$1,565.46			
				Quantity	Unit Price	Factor	Total	
				Installation	390.00 x	3.34 x	1.2018 =	\$1,565.46

Excludes
Material

Contractors Note: Reinstall existing interior trim to new window jamb return. Labor only.

46	07 13 53 00-0022		CSF	60 Mil Polyethylene Vapor Barrier With Bentonite. Includes Seam Tape, Liquid Mastic, Anchors And Termination Bar	\$2,779.81			
				Quantity	Unit Price	Factor	Total	
				Installation	24.20 x	95.58 x	1.2018 =	\$2,779.81

Contractors Note: Install Tyvek moisture resistant window barrier to exterior wall for 3rd Floor windows. Tape all seams and flashing.

47	07 13 53 00-0022	0011	CSF	For Joint Taping, Add	\$299.85			
				Quantity	Unit Price	Factor	Total	
				Installation	24.20 x	10.31 x	1.2018 =	\$299.85

Contractors Note:

48	07 21 29 00-0004		SF	2" Foam Spray, R8 Polystyrene Insulation	\$2,888.55			
				Quantity	Unit Price	Factor	Total	
				Installation	406.00 x	4.22 x	1.2018 =	\$2,059.07
				Demolition	406.00 x	1.70 x	1.2018 =	\$829.48

Contractors Note: Spray foam insulation to exterior perimeter of windows for 2nd Floor and 3rd Floor windows.

49	07 21 29 00-0004	0038	SF	For Installation On Vertical Surface, Add	\$48.02			
				Quantity	Unit Price	Factor	Total	
				Installation	108.00 x	0.37 x	1.2018 =	\$48.02

Contractors Note: For installation at tops of each window.

Proposal Review Detail - Category Continued..

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Phase 1

Category 1 - Phase 1, Category 2 - Windows

50	07 46 23 00-0003		LF	10" (25 Cm) Wide Rough Sawn Cedar Lap Siding	\$2,048.23		
				Quantity	Unit Price	Factor	Total
				Installation	390.00 x 3.16	x 1.2018 =	\$1,481.10
				Demolition	390.00 x 1.21	x 1.2018 =	\$567.13

Contractors Note: Line item used for removal of deteriorated wood siding and installation of new.

51	07 46 33 00-0007		SF	Solid Vinyl Siding Panels, 0.040" Thick, Horizontal	\$2,678.60		
				Quantity	Unit Price	Factor	Total
				Installation	242.00 x 6.79	x 1.2018 =	\$1,974.77
				Demolition	242.00 x 2.42	x 1.2018 =	\$703.82

Contractors Note: Install new 0.44 thick vinyl siding for 3rd Floor windows.

52	07 62 00 00-0107		SF	24 Gauge Galvanized Steel Flashing, Stock, Short	\$6,206.48		
				Quantity	Unit Price	Factor	Total
				Installation	406.00 x 10.30	x 1.2018 =	\$5,025.69
				Demolition	406.00 x 2.42	x 1.2018 =	\$1,180.79

Contractors Note: Furnish and install new aluminum wrapping to exterior frame and apply color coordinate sealer. Line item excludes sealer.

53	07 62 00 00-0107	0184	SF	For Wrap Around Window Paning, Add	\$2,561.64		
				Quantity	Unit Price	Factor	Total
				Installation	406.00 x 5.25	x 1.2018 =	\$2,561.64

Contractors Note:

54	07 91 23 00-0005		LF	3/4" (18 mm) Polyethylene Or Polyurethane Backer Rod	\$923.34		
				Quantity	Unit Price	Factor	Total
				Installation	390.00 x 1.53	x 1.2018 =	\$717.11
				Demolition	390.00 x 0.44	x 1.2018 =	\$206.23

Contractors Note: Seal metal flashing and windows with backer rod and caulk.

55	08 51 13 00-0226		SF	<10 SF (.9 m2) Area Including Aluminum Frame, Insect Screens For Aluminum Windows	\$1,689.75		
				Quantity	Unit Price	Factor	Total
				Installation	242.00 x 4.61	x 1.2018 =	\$1,340.75
				Demolition	242.00 x 1.20	x 1.2018 =	\$349.00

Contractors Note: Furnish and install full screens for new 3rd Floor windows.

56	08 52 16 00-0840		EA	52-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	\$4,586.26		
				Quantity	Unit Price	Factor	Total
				Installation	8.00 x 425.71	x 1.2018 =	\$4,092.95
				Demolition	8.00 x 51.31	x 1.2018 =	\$493.31

Contractors Note: Replacement and installation of new picture window casing covers surrounding (8) window openings on 2nd Floor.

57	08 52 16 00-0840	0665	EA	For Tempered Clear Insulated Glass, Add	\$621.28		
				Quantity	Unit Price	Factor	Total
				Installation	8.00 x 64.62	x 1.2018 =	\$621.28

Contractors Note:

Proposal Review Detail - Category Continued..

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Phase 1

Category 1 - Phase 1, Category 2 - Windows

58	08 53 13 00-0229		EA	24" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	\$353.02
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	Quantity		Unit Price		Factor	Total
Installation	1.00	x	251.25	x	1.2018 =	\$301.95
Demolition	1.00	x	42.49	x	1.2018 =	\$51.06

Contractors Note: Replacement and installation of new single casement window casing cover surrounding (1) window opening on 3rd Floor.

59	08 53 13 00-0229	0666	EA	For Colored Vinyl, Add	\$19.99
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	Quantity		Unit Price		Factor	Total
Installation	1.00	x	16.63	x	1.2018 =	\$19.99

Contractors Note:

60	08 53 13 00-0229	0668	EA	For Low-E Insulated Glass, Add	\$49.96
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	Quantity		Unit Price		Factor	Total
Installation	1.00	x	41.57	x	1.2018 =	\$49.96

Contractors Note:

61	08 53 13 00-0318		EA	Up To 53" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	\$318.39
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	Quantity		Unit Price		Factor	Total
Installation	1.00	x	230.85	x	1.2018 =	\$277.44
Demolition	1.00	x	34.08	x	1.2018 =	\$40.96

Contractors Note: Removal of (1) existing window sash and replacement with vinyl casement window sash for 3rd Floor.

62	08 53 13 00-0318	0670	EA	For Colored Vinyl, Add	\$19.55
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	Quantity		Unit Price		Factor	Total
Installation	1.00	x	16.27	x	1.2018 =	\$19.55

Contractors Note:

63	08 53 13 00-0318	0672	EA	For Low-E Insulated Glass, Add	\$48.89
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	Quantity		Unit Price		Factor	Total
Installation	1.00	x	40.68	x	1.2018 =	\$48.89

Contractors Note:

64	08 53 13 00-0319		EA	>53 To 63" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	\$6,841.13
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	Quantity		Unit Price		Factor	Total
Installation	19.00	x	261.52	x	1.2018 =	\$5,971.60
Demolition	19.00	x	38.08	x	1.2018 =	\$869.53

Contractors Note: Removal of (8) existing window sashes on 2nd Floor and (11) existing window sashes on 3rd Floor. Replacement with (8) picture window sashes on 2nd Floor and (11) double sliding window sashes on 3rd Floor.

65	08 53 13 00-0319	0670	EA	For Colored Vinyl, Add	\$423.35
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	Quantity		Unit Price		Factor	Total
Installation	19.00	x	18.54	x	1.2018 =	\$423.35

Contractors Note:

Proposal Review Detail - Category Continued..

Date: April 09, 2020
 Work Order #: 066875.00
 Title: Homer Township - Announcer Window Replacement

Rec#	CSI Number	Mod.	UOM	Description	Line Total
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Phase 1

Category 1 - Phase 1, Category 2 - Windows

66	08 53 13 00-0319	0672	EA	For Low-E Insulated Glass, Add	\$1,058.14		
				Quantity	Unit Price	Factor	Total
			Installation	19.00 x	46.34 x	1.2018 =	\$1,058.14

Contractors Note:

67	08 53 13 00-0420		EA	54" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	\$3,829.12		
				Quantity	Unit Price	Factor	Total
			Installation	11.00 x	233.12 x	1.2018 =	\$3,081.80
			Demolition	11.00 x	56.53 x	1.2018 =	\$747.32

Contractors Note: Replacement and installation of new double sliding window casing covers surrounding (11) window openings on 3rd Floor.

68	08 53 13 00-0420	0666	EA	For Colored Vinyl, Add	\$158.77		
				Quantity	Unit Price	Factor	Total
			Installation	11.00 x	12.01 x	1.2018 =	\$158.77

Contractors Note:

69	08 53 13 00-0420	0668	EA	For Low-E Insulated Glass, Add	\$396.86		
				Quantity	Unit Price	Factor	Total
			Installation	11.00 x	30.02 x	1.2018 =	\$396.86

Contractors Note:

70	08 81 26 00-0007		SF	3/8" Thick, Tempered, Clear Float Field Installed Glass	\$11,027.24		
				Quantity	Unit Price	Factor	Total
			Installation	406.00 x	22.60 x	1.2018 =	\$11,027.24

Contractors Note: Furnish and install BarrierXP ThermD S3 glass for 2nd Floor and 3rd Floor windows.

71	08 81 26 00-0007	0035	SF	For Low-E Coated Glass, Add	\$1,000.26		
				Quantity	Unit Price	Factor	Total
			Installation	406.00 x	2.05 x	1.2018 =	\$1,000.26

Contractors Note:

72	08 81 26 00-0007	0460	SF	For Quantities > 400 (> 37.2 m2), Deduct	-\$361.07		
				Quantity	Unit Price	Factor	Total
			Installation	406.00 x	-0.74 x	1.2018 =	-\$361.07

Contractors Note:

73	08 81 26 00-0007	0462	SF	For Glass Removal And Preparing Opening For New Glazing, Add	\$7,021.32		
				Quantity	Unit Price	Factor	Total
			Installation	406.00 x	14.39 x	1.2018 =	\$7,021.32

Contractors Note:

Category 1 - Phase 1, Category 2 - Windows Total: \$65,394.83

Subtotal for Phase 1: \$215,899.36

Phase 2

Category 1 - Phase 2, Category 2 - Masonry

Proposal Review Detail - Category Continued..

Date: April 09, 2020
 Work Order #: 066875.00
 Title: Homer Township - Announcer Window Replacement

Rec#	CSI Number	Mod.	UOM	Description	Line Total
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Phase 2

Category 1 - Phase 2, Category 2 - Masonry

74	02 89 00 00-0005		SF	Plastic Sheeting For Separation Barrier	\$1,370.05
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Quantity	Unit Price	Factor	Total
Installation 3,000.00 x 0.38 x 1.2018 =			\$1,370.05

Contractors Note: Visqueen used for interior temporary protection while interior work is performed . Additional protection used to protect existing bleachers.

75	03 01 30 71-0018		LF	Latex Injection, Over 1/4" Wide	\$5,617.09
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Quantity	Unit Price	Factor	Total
Installation 110.00 x 42.49 x 1.2018 =			\$5,617.09

Contractors Note: Furnish and install new joint sealant @ interior

76	04 01 20 91-0002		SF	Cut And Repoint Brick, Hard In-Tact Mortar, Running Bond	\$11,813.69
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Quantity	Unit Price	Factor	Total
Installation 1,000.00 x 9.83 x 1.2018 =			\$11,813.69

Contractors Note: Line item to grind and tuckpoint approximately 40% of interior CMU walls.

77	04 01 20 91-0002	0074	SF	For Quantities > 250 To 1000 (> 23.2 m2 To 93 m2), Deduct	-\$420.63
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Quantity	Unit Price	Factor	Total
Installation 1,000.00 x -0.35 x 1.2018 =			-\$420.63

Contractors Note:

78	04 01 20 91-0015		LF	Chip And Repair With Masonry Patch, Cracks Up To 1/4"	\$40.38
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Quantity	Unit Price	Factor	Total
Installation 10.00 x 3.36 x 1.2018 =			\$40.38

Contractors Note: Patch spalls at interior CMU walls up to 10SF

79	04 05 13 26-0002		CF	Type M Masonry Cement 1:1:6 Mix	\$4,489.92
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Quantity	Unit Price	Factor	Total
Installation 800.00 x 4.67 x 1.2018 =			\$4,489.92

Contractors Note: Furnish and install new mortar for interior tuckpointing.

80	23 41 33 00-0003		EA	12" x 12" x 6" HEPA Filter, 95% DOP Efficiency, 150 CFM, Complete	\$1,334.36
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Quantity	Unit Price	Factor	Total
Installation 10.00 x 100.45 x 1.2018 =			\$1,207.21
Demolition 10.00 x 10.58 x 1.2018 =			\$127.15

Contractors Note: HEPA filters for negative air machine for duration of project as required for engineering controls for OSHA `s silica standard.

81	23 41 33 00-0003	0486	EA	For Removal And Replacement In Existing Equipment, Add	\$25.36
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Quantity	Unit Price	Factor	Total
Installation 10.00 x 2.11 x 1.2018 =			\$25.36

Contractors Note:

82	23 41 33 00-0003	0487	EA	For Quantities > 10 To 25, Deduct	-\$30.17
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Quantity	Unit Price	Factor	Total
Installation 10.00 x -2.51 x 1.2018 =			-\$30.17

Contractors Note:

Category 1 - Phase 2, Category 2 - Masonry Total: \$24,240.05

Subtotal for Phase 2: \$24,240.05

Proposal Review Detail - Category Continued..

Date: April 09, 2020
Work Order #: 066875.00
Title: Homer Township - Announcer Window Replacement

Proposal Total

\$242,775.68

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

The Percent of NPP on this Proposal: 0.00%