

ADDENDUM NUMBER THREE

**REPLACEMENT ROOFING SYSTEM FOR
BRAINERD YFD CENTER ROOF**

**FOR THE CITY OF CHATTANOOGA, TENNESSEE
Contract Number Y-18-004**

Addendum 1, Item 5 discussed a solution for the best way to handle water at the base of the window unit, where the flashing appears to slope backward toward the window. The solution presented was to fabricate a "rain cap", to be installed on the face of the window system, below the rubber seal, that would prevent water from reaching the existing flashing, but instead would guide it past the flashing, but would still allow the weep system of the window system to drain.

A detail has been added to sheet 6 of the plan set. Sheet 6 (attached) is replaced with the new Sheet 6-A, attached.

Please proceed with bidding with this "rain cap" as part of the bid. The Bid Schedule has been revised to include this information.

Please replace the old Bid Schedule R2 with the attached new Bid Schedule R-3.

The Bid Schedule includes a line item for aerial photos of the project in "before" and "after" phases.

A reminder: the plans were laid out to be printed on 11"x17" paper, not 24"x36" sheets as is common in construction. This was done for ease of carrying the plans into the field.

Note to Bidders: Make sure that section 00201-1 is completely filled out and is placed on the outside of the bid envelope on the bid opening date. If that form is not on the outside of the bid envelope, the bid will not be opened.

June 21, 2019

/s/ Justin C. Holland, Administrator
City of Chattanooga
Department of Public Works

BID SCHEDULE

REPLACEMENT ROOFING SYSTEM FOR BRAINERD YFD MEMBRANE ROOF

Project No. Y-18-004

City of Chattanooga, Tennessee

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total
1	Replacement existing roofing system, roofing and labor including: removal and disposal of old roofing, insulation, flashings, coping and metal trim down to metal decking, new wood blocking, membrane, insulation, HD cover board, walk pads, replacement gutters and downspouts in kind, , replacement of pipe and conduit supports with appropriate professionally designed rooftop supports, metal trim and coping as needed to complete roof system per plans, specs, and manufacturer's requirement, and furnish 20 year warranty	LS	1		
2	Surface clean, install one coat of primer, and one coat of elastomeric coating to all galvanized sheet metal and steel piping on the roof in order to protect and preserve these details.	LS	1		
3	Caulking of the bottom of the window systems, including removing old caulking, cleaning of metal surfaces, installation of backer rod, and caulking per manufacturers recommendations, using Dow Corning 795 or approved equal	LF	374		
3a	fabrication and installation of rain cap per sheet 6-a	LF	374		
4	Caulking of upper window systems, including removing old caulking, cleaning of metal surfaces, installation of backer rod, and caulking per manufacturers recommendations, using Dow Corning 795 or approved equal	2	EA		
5	Repair or seal beneath bent cover on metal roofing to eliminate rain penetration - see photos 17 and 18, sheet 7				
6	Seal joints in flashing beneath windows, per Addendum 1 (polyester mesh 6" in width, urethane coating)	96	EA		
7	Repair and extend A/C drain line	1	EA		
Total Base Bid					
Conditional Items					

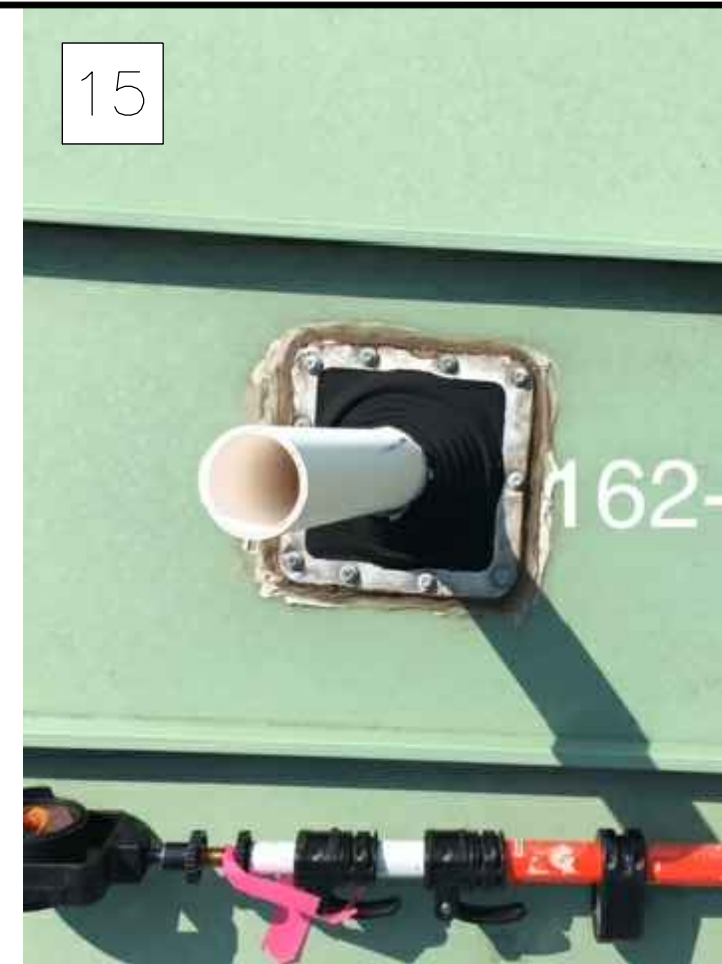
BID SCHEDULE

REPLACEMENT ROOFING SYSTEM FOR BRAINERD YFD MEMBRANE ROOF

Project No. Y-18-004

City of Chattanooga, Tennessee

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total
8	Remove and replace deteriorated metal decking as needed	20	Square foot	_____	_____
9	Replace deteriorated wood blocking	20	L.F.	_____	_____
10	Provide before and after drone photos of the project sufficient to document conditions	1	LS	_____	_____
Total Bid, including Conditional Repairs				_____	_____



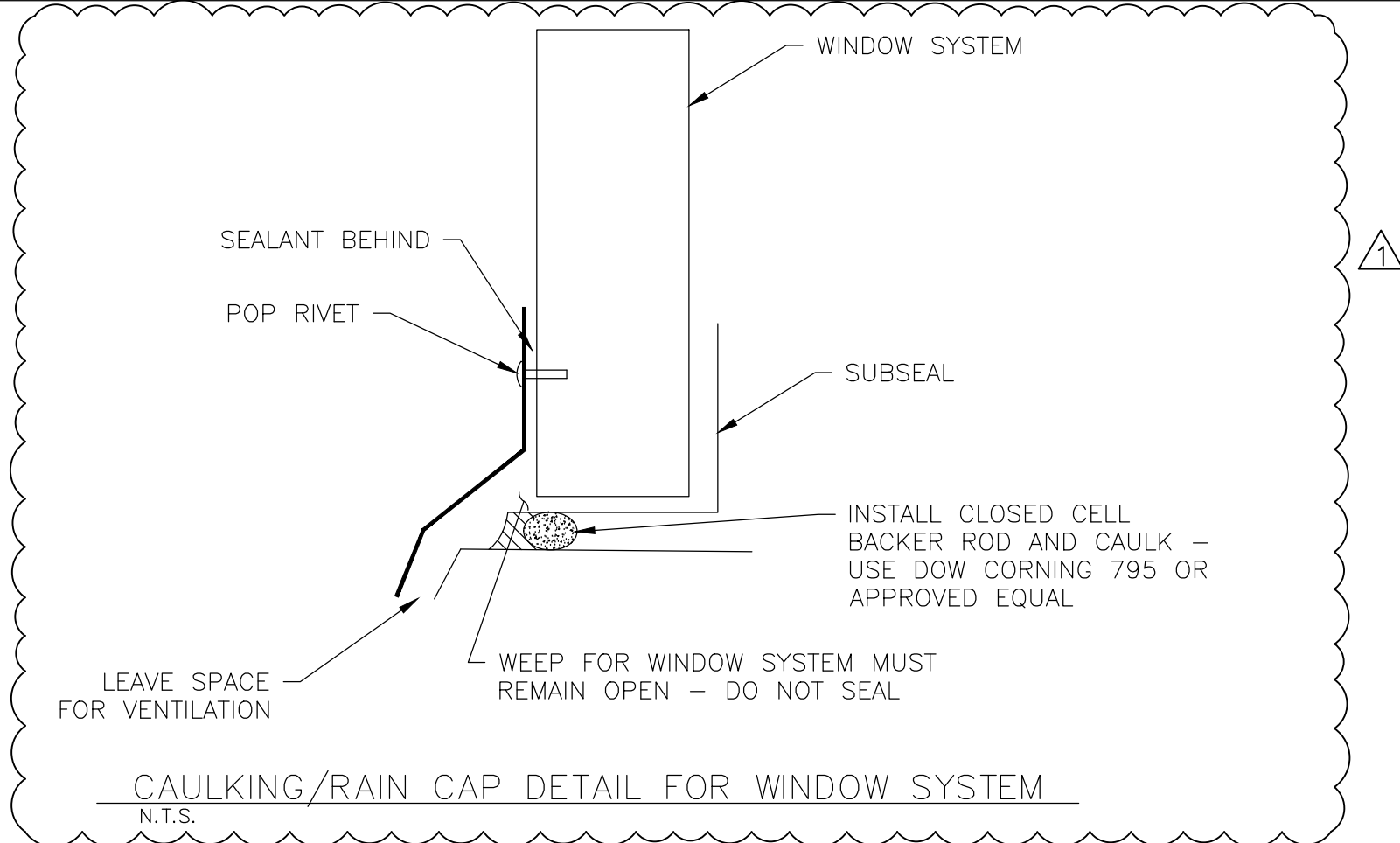
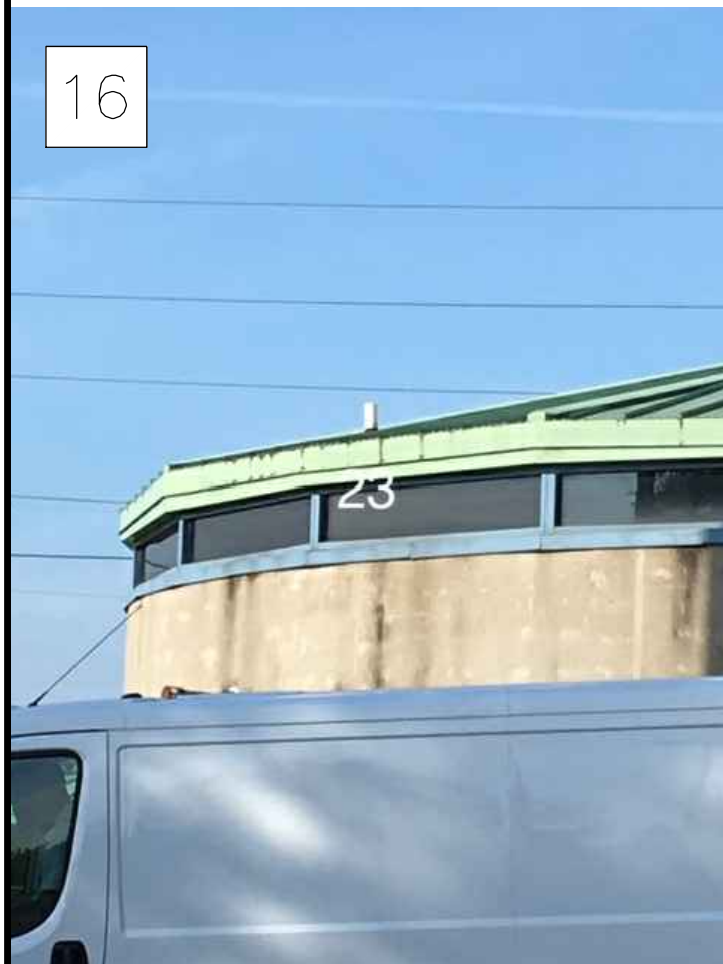
CITY OF CHATTANOOGA
DEPARTMENT OF PUBLIC WORKS

ADMINISTRATOR:
JUSTIN C. HOLLAND

CITY ENGINEER:
WILLIAM C. PAYNE, P.E.

NO.	DATE	REVISION	DES	SIG.
0	03/13/19	ORIGINAL		AWO
1	7/9/19	ADD DETAIL		AWO

NOTE: THE NUMBERS SHOWN IN THE PICTURES ARE ASSOCIATED WITH THE SURVEY SHOT TAKEN BY THE SURVEYOR AND THEY ARE NOT TO BE USED IN IDENTIFICATION OF ROOF PENETRATION.



BRAINERD COMMUNITY CENTER
ROOF REPLACEMENT

CONTRACT#	Y-18-004
SCALE:	N.T.S.
DRAWN:	JAH
DESIGN:	
CHECKED:	AWO

