

ADDENDUM NUMBER TWO
REPLACEMENT ROOFING SYSTEMS FOR
SHEPHERD YFD CENTER
2124 SHEPHERD ROAD
FOR THE CITY OF CHATTANOOGA, TENNESSEE

Contract Number Y-17-019

Questions have been received regarding the plans and specifications for the Shepherd YFD Center re-roofing project. The questions are listed below, as well as the City's response.

1. Are walk pads desired and if so in what locations?
Although it was not emphasized at the Pre-Bid meeting and is not graphically shown on the plans, Note 9 on revised sheet 2 of 12 specifies that walkpads should be installed around all rooftop air conditioning units. A revised drawing may be issued showing the exact locations if requested.
2. Where the roof meets the gym, there is a metal type expansion joint. Is this to be replaced or are we to flash to it with manufacturer approved detail?
At the junction between the roofing and the gymnasium wall, there is reglet flashing and additional metal trim. Replace the reglet flashing with new reglet flashing, finish with additional metal flashing and trim per manufacturer's requirement to ensure roof warranty. Also clean and point the three vertical cracks in the gymnasium wall above the reglet flashing, and the one horizontal crack (see revised bid schedule item 3 for better description). See photo below.



Existing reglet flashing (same color as block). Also shown is vertical crack in block.

3. Alan had mentioned a project duration of 45 days. Due to the size and often unknown conditions that often come up on roof replacements on older buildings like this, can the duration be extended to 60 days?

The contract time will be extended to 90 days to allow for contingencies.

Previous discussions regarding the chimney were held at the Pre-Bid meeting. The decision regarding chimney and brick repair was omitted from Addendum 1. It is included here:

The chimney appears to have some areas that are in need of repair, and it makes little sense to put a new roof on the building while leaving a hole in the chimney. As part of the project, a line has been added to the bid schedule for pricing of brick pointing and repair at the chimney and along the wall to a distance of three feet on each side of the chimney.

March 19, 2018

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

BID SCHEDULE**REPLACEMENT ROOFING SYSTEM FOR SHEPHERD YFD CENTER BUILDINGS**

Project No. Y-17-019

City of Chattanooga, Tennessee

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total
1	Replacement TPO roofing system, roofing and labor including: removal and disposal of old roofing, insulation, flashings, coping and metal trim down to metal decking, wood blocking, membrane, insulation, tapered insulation, cover board, walk pads, replacement gutters and downspouts in kind, new gutters and downspouts where called for, 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	Repair broken brickwork and mortar joints at chimney and wall within 3 feet of chimney; clean and point 3 vertical cracks in gymnasium wall (4' high each) and one horizontal cracks (2' length)	LS	1		
Total Base Bid					
Conditional Repairs					
1	Remove and replace, or repair as needed, deteriorated concrete roofing deck as needed	100	Square foot		
1	Remove and replace deteriorated metal roofing deck as needed	100	Square foot		