

CAL POLY HUMBOLDT

February 23, 2023

To All Prospective Bidders

SUBJECT: IFB #PW23-1, Library Flat Roof Replacement, Project XPL277

Addendum #2

The following changes, omissions and/or additions to the Bidding Documents shall apply to proposals made for and to the execution of the various parts of the work affected thereby and all other conditions shall remain the same. In case of conflict between Bidding Documents and this Addendum, this Addendum shall govern.

1. Bid Proposal Submittal Due Date

Bid Proposal Submittal due date has not changed and remains Thursday, March 9, 2023 by 3:00 p.m.

2. Questions and Answers

Q: Is there a min start thickness or R-value required for the EPS insulation?

A: Yes, minimum start thickness is 1". Note each slope location that has an elevation height is given as (for example) 6.5" (+1" = 7.5") where the 6.5" is the slope build up and the (+1") is the assumed start thickness of 1"

Q: The tapered EPS insulation shows 1/4" and 1/8" slope as the base layer. Normally the valleys and hips

are laid up at 45 degs with a single pitch. Where the 1/4" and 1/8" tapered insulation meet are you changing the angle to try and have the sheets meet at the same height?

A: Yes, where 1/4" slope meets 1/8" you will note that the hip/valley is not 45 degrees.

Q: Can you clarify what DuroLast membrane is required for the project (DuroLast DL60 or Durotuff DT60)?

A: Duro-Last DL60 (Addie – do we have to specify “or equivalent” here?)

Q: Detail A6.5-11 and A6.5-9 locations are not shown on the roof plan, detail plans and elevations.

A: These details are keyed on detail elevation 4/A6.2.

Q: Drawing A4.2 grid 4- 6 and grid D-G tapered insulation layout does not look correct. The south facing door, finished door will be at 12". The north facing doors and louvers would also be to low.

A: The area of roofing immediately outside the south facing door is intended to be a low slope cricket whose slope will be determined (in the field) by the maximum reasonable slope build-up at the south door threshold (see attached diagram). The slope to the north door is noted (shaded) as 1/8" per foot slope which at 32' would be 4" slope build up plus 1" starting thickness for a total (as noted) of 5".

-END OF ADDENDUM-

Contracts & Procurement

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