



W E T H E R H O L T A N D A S S O C I A T E S , I N C .

E-MAIL TRANSMISSION

Washington Department of Military
Snohomish Readiness Center
Roof Replacement

Date: September 1, 2016

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Project Number: 2015-654
Total number of pages including cover sheet: 2

Attached please find Addendum No. 3R.

Note: If you do not receive the number of pages indicated above, or if any pages are illegible, please contact our office at (360) 786-1660.

The additions, omissions, clarifications and corrections herein shall be made to the Project Manual for the above referenced Project and shall be included in the scope of work and proposals to be submitted. References made below shall be used as a general guide only. The Bidders themselves shall determine the work affected by the Addendum items. Note item numbers correspond to numbers on attached roof plan for identification/location purposes.

Acknowledge receipt of Addendum No. 3R on Bid Form.

1. The bid date remains September 8, 2:00 PM PST.
2. Test cores made on the main building roof following the pre-bid meeting reportedly revealed that the existing assembly includes multiple previous roof layers. Bidders should expect to encounter at least 2 layers of asphalt built-up roof (BUR) and multiple varying insulation types below the existing EPDM membrane layer.
3. Test cores made on the Maintenance Building reportedly revealed tapered expanded polystyrene (EPS) insulation installed over a cover board and previous asphalt BUR layer with aggregate surfacing.
4. Specification Section 07 54 19 PVC Membrane Roofing, part 1.4 D., replace UL Class A Assembly with UL Class B Assembly.
5. At the Main Building, provide and install to the prepared substrates a continuous self-adhering vapor retarder, which is acceptable to the primary membrane manufacturer for subsequent application of the insulation and membrane layers, and inclusion in the warranty for the roof assembly.
6. At the Main Building, provide and install new tapered polyisocyanurate insulation with coated fiberglass facers (multiple layers with joints offset) and ½ inch high density polyisocyanurate cover board with coated fiberglass facers to create slope toward the roof edge of at least 1/8 inch per foot. Maximum thickness to be no greater than the existing profile at the Drill Hall window sills/walls, reported to be approximately 7+ inches. Average R-30.
7. At the Maintenance Building, provide and install a continuous self-adhering vapor retarder, which is acceptable to the primary membrane manufacturer for subsequent application of the insulation and membrane layers, and inclusion in the warranty for the roof assembly, followed by new tapered polyisocyanurate insulation with coated fiberglass facers (multiple layers with joints offset) and ½ inch high density polyisocyanurate cover board with coated fiberglass facers to create slope toward the roof edge of at least 1/8 inch per foot. Maximum thickness to be no greater than the existing profile at the upslope edge, reported to be approximately 8 inches. Average R-30.
8. New wood nailers will be required at the roof perimeter to accommodate the changed thickness of the new insulation and roof assembly. Edge details shall be consistent with ASNI/SPRI ES-1 requirements for roof edge securement. Include edge detail shop drawings with submittals.
9. Insulation and cover board layers may be installed with manufacturer approved low rise foam adhesive.

End of Addendum 3R