

N40085-15-R-0304 NAVFAC

SPECIFICATION

AMENDMENT NO. 0005

IMPORTANT

This amendment should be acknowledged when your proposal is submitted. Failure to acknowledge the amendment may constitute grounds for rejection of the proposal.

If your proposal has been submitted prior to the receipt of this amendment, acknowledgment should be made, which should state whether the price contained in your proposal is to remain unchanged, is to be decreased by an amount, or is to be increased by an amount. The acknowledgment must be received prior to the due date established for the receipt of proposals.

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

CIVIL PLAN REVISIONS**C-403**

1. Level spreader/vegetated filter strip (LS/VFS) # 1 remained as is.
2. Sand filter remained as is.
3. Underdrains rerouted to level spreader # 2.
4. Added second level spreader and engineered filter strip.
5. Rerouted 12" RCP (for underdrains) to Level Spreader # 2.
6. Changed sand filter underdrains to 4".
7. Relocated structure 23.
8. Rerouted underdrains to flow to structure 23.
9. Added structure 23A.

C-503

1. Revised sheet to include LS/VFS # 2 and to show new limits of disturbance.

C-500

1. Revised silt fence and limits of disturbance to include LS/VFS #2.
2. Revised total limits of disturbance 7.48 acres

C-609

1. Revised invert in and out of structure 23.
2. Revised underdrains for sand filter to 4".
3. Added detail for LS/VFS # 2.
4. Added note for 6" of loose soil to LS/VFS #1.

RFI's

1. Question: Specifications Section 13 34 19 p.7 states the requirement to provide an insulated metal panel assembly while Drawing A-302, New Work Key Notes states the requirement to provide a Standard PEB Wall Panel, insulation, and standing seam metal roof in notes 26, 36, and 28. Please provide direction on how to proceed.

Response: The sentence that you reference on pp 7, paragraph 1.2.4 Thermal Performance, should be revised as follows: "Provide insulated metal panel wall and roof assemblies with the following minimum R-Values...". Manufactured 'insulated metal wall panels' are not used on the PEB portion of the building. See paragraphs 2.9.3 Roof Insulation System, and 2.9.4 Wall Insulation System, for a description of the PEB insulation system to be used to achieve the minimum R-values.

2. Question: Please specify whether a 22ga or a 24ga panel is required for both roof and wall panels.

Response: The standing seam metal roofing above the conventionally framed portion of the building shall be 24 gage as per spec section 07 41 13 - METAL ROOF PANELS, paragraph 2.1.1. The standing seam metal roofing above the PEB portion of the building shall be a minimum of 22 gage as per 13 34 19 – METAL BUILDING SYSTEMS, paragraph 2.4.1. This same paragraph stipulates that the metal wall panels at the PEB portion of building shall be 22, 20 or 18 gage; the PEB fabricator shall determine exact gage of the wall panels as required to meet the ATFP requirements and the girt spacing.

3. Question: Wall sections for the exterior masonry walls of Area A calls out 8" split-face CMU (A-303), however the bid option sections call for 6" split-face CMU (A-506). Additionally, A3/LC-501 states split face on dumpster (4") to match the building. Also of note, current buildings out in that vicinity of MARSOC have 4" split face veneer. Please clarify the dimensions of split face block at Building section A, Building section B (bid option) and the dumpster pad.

Response: The split face CMU for the water table of the building, (both Area A and bid option at Area B) should be 6" split-face CMU. The split face CMU shown at the screen wall for the dumpster should also be 6".