



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

Paul R. LePage
GOVERNOR

David Bernhardt
COMMISSIONER

April 25, 2011
Subject: **Portland**
Federal Project No: STP-5136(30)X
State Pin No: 005136.30
Amendment No. 1

Dear Sir/Ms:

The following Questions have been received:

Question: Are you looking for woven wire (sheet 11) on the chain link fence?

Response: The wall detail on sheet 4 of the plan set, note 11 states black PVC-coated woven wire.

Question: Are the posts vinyl coated or galvanized?

Response: The wall detail on sheet 4 note 11, states the fence shall have metal posts resistant to the chemical composition of the LFCF. So we agree that galvanized would probably be best.

Question: Do the quantities shown on sheet 5 of 45 of the plans include the light weight foamed concrete fill?

Response: The fill quantity on sheet 5 DOES NOT include the area that will be filled with the light weight foamed concrete.

Question: Does Item 304.09 – Agg Base course crushed Type A include the 6" lift under the Det. wall & concrete fill?

Response: The amount needed for the wall should be included in the cost of the Ret. Wall.

Question: Can you please clarify what type of material is to be used for item # 627.407 (Reflectorized Plastic White/ Yellow Pavement Markings)? Is the thermoplastic markings (which is also 627.94)?



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Response: This item is for the symbols and stop bars. So we want these to be thermo plastic. The pay items listed are 627.407 and 627.4071, the latter being a Plan Quantity.

Question: Plan sheet 4 of 45 note 10 states “Asphalt primer with a decorative surface coating shall be applied to all exposed surfaces of LFCF...”. Special Provision section 602 – Lightweight Foamed Concrete Fill subsection section 602.307 paragraph 20 states “Asphalt primer MC-30 or MC-70 shall be applied to the top surface of the LFCF as waterproofing... The coverage rate shall be .2 gallon per square yard.” What is the decorative surface coating that is required by note 10?

Response: In Special provision 602, section 602.302 Materials, last paragraph it states “The decorative coating to be applied to the asphalt primer shall be a washed stone dust or washed manufactured sand containing no more than 3.5 percent passing the #200 U.S. Standard Sieve and being light gray in color to visually blend with the Prefabricated Concrete Modular Gravity Wall that is provided in accordance with Special Provision 635, or an approved equivalent.”

Question: Special Provision 606 Guardrail (remove & dispose) states “The existing guardrail shall be removed and become the property of the contractor to be disposed of off the project.” General note 21 on plan sheet 7 of 45 states “Guardrail which is removed and not reused on the project becomes the property of the state and shall be delivered to Portland Public Works..” Please clarify.

Response: The guardrail will become the property of the City and will be delivered to a designated location to be determined by the City and will be discussed at the preconstruction meeting.

Question: Are there any restrictions on this project in regards to night work?

Response: The Contractor will have to coordinate any night work with the City of Portland through their road opening permit process.

Question: Will a specification for the 602.302 Lightweight Foam Concrete fill be provided?

Response: In Special Provision 602.306 Submittals – The Contractor shall submit, in conformance with Section 105, the following:

4. Mix Design for the LWCF, prepared by the manufacturer, showing compliance with the specified properties.

Question: Special Provision 602, LFCF states lifts will not exceed 24" in depth per placement. This method will cause multiple exposed seams at the 2:1 slope – is this acceptable?

Response: We would suggest that a false form is utilized during placement of the LWCF. The finish coat will give the appropriate protection of the LWCF once it is set.

Question: Item 526.30, Temporary Concrete Barrier – where is this item to be used?

Response: The Temporary Concrete barrier is intended to be used in the area for the excavation for the retaining wall.

Consider this change and information prior to submitting your bid on **April 27, 2011.**

Sincerely,



Scott Bickford

Contracts & Specifications Engineer

For