

**CITY OF TUALATIN**  
**County of Washington, State of Oregon**

**ADDENDUM #1 TO THE  
CONTRACT DOCUMENTS**

**for construction of**

**TUALATIN POLICE DEPARTMENT  
ROOF REPLACEMENT**

THIS ADDENDUM IS HEREBY MADE A PART OF THE CONTRACT DOCUMENTS TO THE SAME EXTENT AS THOUGH IT WERE ORIGINALLY INCLUDED THEREIN.

BIDDERS MUST ACKNOWLEDGE RECEIPT OF ALL ADDENDA ON THE BID PROPOSAL FORM. BID PROPOSALS THAT FAIL TO ACKNOWLEDGE ALL ADDENDA MAY BE CONSIDERED IRREGULAR AND MAY BE REJECTED.

ISSUED THIS 16TH DAY OF JULY, 2025.



ITEM NO. 1 – Q: I wanted to see if using [alternate product] as the manufacture for the SBS Modified Bitumen roof system would be an acceptable substitution to the Siplast, or Soprema, pre-approved manufactures for this project?

A: When a brand-name product is listed, it is intended only to indicate the expected standard of quality, durability, and performance. Equivalent products will be considered during the submittal process following award, as part of Action Submittals under Section 075216 of the Technical Specifications, Paragraph 1.3, and are subject to approval at the sole discretion of the Public Works Director. All references to “or approved” in the Technical Specifications shall be interpreted as referring to approval through the post-award Action Submittal process.

Please see Section 075216 of the Technical Specifications, Paragraph 2.2, which is provided **unchanged** for reference and sets forth the City’s expectations for product quality, durability, and performance:

## 2.2 PERFORMANCE REQUIREMENTS

A. General Performance: Installed roofing system and flashings to withstand specified uplift pressures, thermally induced movement, and exposure to weather without failure due to defective manufacture, fabrication, installation, or other defects in construction. Roofing system and flashings to remain watertight.

1. Accelerated Weathering: Roofing membrane to withstand 2000 hours of exposure when tested in accordance with ASTM G152, ASTM G154, or ASTM G155.

2. Impact Resistance: Roofing membrane to resist impact damage when tested in accordance with ASTM D3746/D3746M, ASTM D4272/D4272M, or the "Resistance to Foot Traffic Test" section in FM Approvals 4470.

B. Material Compatibility: Roofing system materials to be compatible with one another and adjacent materials under conditions of service and installation required, as demonstrated by roofing membrane manufacturer based on testing and field experience.

C. Wind-Uplift Resistance: Provide roofing system to resist the design uplift pressures indicated on the Drawings when tested in accordance with FM Approvals 4474, UL 580, or UL 1897.

D. Exterior Fire-Test Exposure: ASTM E108 or UL 790, Class A; for application and roof slopes indicated; testing by a qualified testing agency.

1. Identify products with appropriate markings of applicable testing agency

Section 075216 of the Technical Specifications, Paragraph 2.3, is hereby **changed** as follows:

## 2.3 SBS MODIFIED BITUMINOUS MEMBRANE ROOFING SYSTEM

A. Acceptable Manufacturers: Subject to the Project requirements, provide roofing systems from one of the following:

1. Siplast (Basis of Design).
2. Soprema.
3. Or approved.

ITEM NO. 2 – Q: I have a question about the police department roof. I can provide a [alternate product] PVC roof. Would this substitution be considered?

A: The City is only accepting bids based on the specified SBS modified bituminous roof system. PVC assemblies will not be considered or accepted because they differ fundamentally in material composition, attachment method, and detailing, and are incompatible with the design shown in the construction plans and specifications.