

## Addendum No. 1 City of Coquitlam RFP No. 22-037

## **Public Safety Building Phase 2 Roof Replacement**

Issue Date: April 22, 2022 Total Page Count: 4

Proponents shall note the following amendments to the RFP documents:

## **QUESTIONS AND CLARIFICATIONS**

Q1 and A1) We request the following alternative products:

Item	Description	Specified material	IKO Equal / Alternate	Approved or Not Approved
16.1.1	Membrane	Soprema Colvent 840 base	IKO Armourvent	Not Approved
16.1.2	Membrane	Soprema Sopraply Traffic Cap	IKO TP-HD-Cap	Not Approved
16.1.3	Membrane	Soprema Sopralene Flam 180	IKO TP-180-FF	Not Approved
16.1.4	Membrane	Soprema Sopralene Flam Stick	IKO Armourbond Flash HD	Not Approved
16.2.2	Coverboard	12.5mm SopraISO HD (for base	IKOTherm	Not Approved
		membrane)	CoverShield	
16.3.1	Vapour Barrier	Soprema Ealstophene 2.2 SP	IKO TF-95-SF	Not Approved
16.4.1	Insulation	Soprema Sopralso Plus Sloped – Minimum 2% slope	IKO Therm III Tapered	Not Approved
16.4.2	Insulation	Soprema Sopralso Plus 38mm – flat panel insulation – Double Layer	IKO Therm III	Not Approved
16.5.1	Primers & Adhesives	Soprema Elastocol 500	IKO Mod-Bit Primer	Not Approved
16.5.2	Primers & Adhesives	Soprema Elastocol Stick	IKO S.A.M. Adhesive	Not Approved
16.5.3	Primers & Adhesives	Soprema Sopramastic	IKO AquaBarrier Mastic	Not Approved

- Q2) For the Platinum warranty requirement, what duration of warranty coverage is expected? 10 years?
- A2) 15 years is the minimum coverage the City is looking for.
- Q3) In the specifications item 19.1.3, the cover board (densdeck sheathing) to wall areas being required here is only limited to the walls surrounding the steel decked area (roof C) only?
- A3) Yes. If wall areas on other roof areas are contaminated and need to have cover board installed, the City understands that would be extra.

- Q4) In the specifications item 23.1.1.1 states, "...self-adhesive membrane primer over fastened cover board" but for item 22.1.1 it mentions, "adhere cover board using duotack adhesive." Please confirm if mechanically fastening as a method of securing the roof assembly from the cover board and onto a steel decked area will be accepted.
- A4) "Fastened" and "adhered" are interchangeable in this RFP. All insulation and coverboard is to be adhered with Duotack adhesive.
- Q5) In the specifications item 30.2.2, please clarify if we are to use adjustable pedestals or will rubber shims (with integral separators) be accepted.
- A5) Either is acceptable, as there is limited clearance in some areas, so shimming will likely be all that can be done.
- Q6) For roof C and membrane stripping on the skylight curb, will we be expected to apply PMMA as membrane lockout to the verticals?
- A6) Yes this is expected.
- Q7) For roof D and the parapets that are higher (and also has a wider cap), please confirm that we are also to install wall flashing that is approx. 2.5' high and if otherwise let us know.
- A7) Confirmed, installation of wall flashing of approximately 2.5' is expected.
- Q8). For Roof F and G. The specifications indicates that it will be NO vapour barrier for these roofs. Please confirm if we are still also expected to also install tapered insulation, 2 layers of polyiso, and cover board (for base membrane) for these same roof areas?
- A8) Not required (for the purposes of this RFP). The assumption is that both of these areas have membranes bonded directly to the substrate and no insulation. The planter would have dirt in it. If it has insulation also, the City may try to reuse it as it would be external. If there is anything different found during tear off, the City will deal with it at the time.
- Q9) Can we request the photo for roof H since we weren't able to get up on said roof during the site visit? Need this information to determine the taper package so that we can relay to the supplier.
- A9) See pictures below. There is only a scupper on this roof and the City could not take a full overview due to it being so small. All flashings all around the roof, including around the vent are to be changed to new.







End of Addendum No. 1

Proponents take into account the content of this Addendum in the preparation and submission of the Proposal which will form part of the Contract and should be acknowledged on the Proposal Submission Form.

Upon submitting a Proposal, Proponents are deemed to have received all addenda that are issued and posted on the City's website and considered the information for inclusion in the Proposal submission.

Issued by:

M. Pain Purchasing Manager

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