



NEW WESTMINSTER

June 1, 2020

ENQUIRIES AND RESPONSES #3 NWIT-20-04

Kelvin Heights 2020 Sewer Separation and Waterworks Program **New Westminster, BC**

ANSWERS TO SUBMITTED QUESTIONS

- Q1 With regards to all contaminated soil pay items, are we going to deduct the quantities which is by the tonnes to the trench volume that will be excavated? The estimated trench volume is far more greater than the contaminated soil, so if the amount of the contaminated soil has been estimated from the trench would it be right to deduct it? Or is the quantities given (contaminated soil) was just a parameter in order for us to stablish a unit rates. The soil will be categorized in terms of its disposal.
- A1 The total tonnage for each Street is expected to be a reasonable reflection to the amount of trench line material excavated for each street. Trenches to conform to MMCD standard drawing G4. Actual quantities for each item will depend on testing results.
- Q2 Can you please provide clarification for the Permanent Trench Patch – MMCD G5 item. Is the City looking for only a surface lift restoration or a full base and surface lift restoration? MMCD G5 does not fully specify this. As well, for the provisional streets, the Permanent Trench Patch item says to refer to MMCD ref 1.5.3S but this specification was not provided. Can you please provide clarification.
- A2 Permanent trench patches to provide full asphalt restoration, including both lower and upper lifts of asphalt. Supplementary specification 1.5.3S shall be as per MMCD 1.5.3. Please delete MMCD Ref. 32 12 16 1.5.3S and replace with 32 12 16 1.5.3
- Q3 Intersection of Kelvin and Kingston streets to Twelve St. are concrete pave, and contractor should trench these area for main storm pipe, please advise if contractor should do the just temp patch or should be restore as is (concrete letdown)
- A3 As per the contract drawings, full concrete panel replacement required.
- Q4 Please advise if the bus rout or bus station could be temporary reroute or relocate when the contractor is working on Eight Ave.
- A4 Yes, however, temporary reroute is only possible by the authorization of Coast Mountain Bus Company (CMBC)/TransLink.

Q5 Can you please clarify supplementary specification 1.4.5s under MMCD 03 30 20 for the concrete section under Tenth street. The specification is not found in the supplementary sheet.

A5 Supplementary specification 1.4.5s shall be as per MMCD 1.4.5. Please delete MMCD Ref. 03 30 20 1.4.5S and replace with 03 30 20 1.4.5.

Q6 Schedule of QTY just address the one asphalt cross raised on Tenth St, however as per site visit contractor should do the trenching cross other three crossing at intersection of Seven Ave and Tenth St, please advise how this Sidewalk Crossing would be paid. Also the detail of existing crossings are different than IFT drawings.

A6 Please provide pricing as per the Schedule of Quantities and Pricing. The actual quantities can be determined on site with the contractor.

Q7 Please advise if contractor would be allowed to temporary close the Eight Ave and Six Ave while working on them

A7 No, traffic flow must be maintained.

Q8 On tenth street, item 5.15 – S&I 200mm pvc CB lead, schedule of quantity calls for 230 lm but my takeoffs show only 150 lm. Can you please confirm if the quantity is correct.

A8 Please provide pricing as per the Schedule of Quantities and Pricing. Payment to be for actual quantity installed in the field as per MMCD reference 33 40 01 1.6.5

Q9 I have also found discrepancy between my takeoff and the schedule of quantities for the other CB lead items for London street and Eighth Street. Can those also be reviewed.

A9 Please provide pricing as per the Schedule of Quantities and Pricing. Payment to be for actual quantity installed in the field as per MMCD reference 33 40 01 1.6.5

Q10 We have a question regarding all section of the tender ending in 3 – Excavating, Trenching and Backfilling (e.g. Section 103) The quantities for these items under the section don't add up to the total volumes of material excavated from the trench. Are these items to be used for all excavated material coming out of the trench? Meaning bedding, trench backfill, subbase and roadbase? , is the city planning to have all import coming back into the trench or will there be native material staying in. Should testing cost per sample be separated or included on each item?

A10 The total tonnage for each Street is expected to be a reasonable reflection to the amount of trench line material excavated for each street. Trenches to conform to MMCD standard drawing G4. Actual quantities for each item will depend on testing results. No native material is expected to be re-used at this time Testing costs to be included for each item as per 31 23 01 1.10.9S.

END of Enquiries and Responses #3

Yours truly,



Heather M. Rossi
Intermediate Buyer