

**INVITATION TO TENDER "ITT" NO. PS20180617
CONSTRUCTION OF SEWER AND WATERWORKS RENEWAL - VANCOUVER WEST
PACKAGE NO. 2**

QUESTIONS AND ANSWERS NO. 4

ISSUED ON JUNE 7, 2018

Q1	With regards to Q5 & A5 from Q&A #3 a. We presume CB Manhole Donuts will be the CB Pre-Cast Sections??
A1	The "Catchbasin Manhole Donuts" listed under A5 of Q&A#3 should have read "Precast Concrete Bottomless Catch Basin".
Q2	With regards to Q7 & A7, Q8 & A8, Q9 & A9 from Q&A #3 a. We know it's contingent, but how are we suppose to allow for pump sizes if the City doesn't supply any minimum flows & maximum flows at these locations????
A2	Flow monitoring data is not available for the existing sewers. Tender's should size their by-pass pumping based on their own assessment of the maximum flows at each proposed by-pass location with due consideration to all variables impacting the flow including but not limited to weather, timing of the work and contractors methodology.
Q3	Why do we need Unit Prices for the following items if they are included in the Main Sewer Works Lump Sum Pay Item Specs?? 1. Line Item 420 Abandonment of Manholes 2. Line Item 430 Abandonment of Combined Sewers
A3	Tenders should include abandonment of manholes and combined sewers in the lump sum prices for the corresponding Main Sewer Installation pay items in Schedule A1 - Lump Sum Prices of the Schedule of Quantities and Prices. An amendment will be issued to delete Line items 420 and 430 from the Schedule of Quantities and Prices and update the corresponding sewer specifications to clarify that abandonment of sewer mains and manholes will not be considered as an item for payment but will be incidental to sewer mainline work.