

## DRAKE ROAD TRAIL SALT SPRING ISLAND



LOCATION PLAN

SEPTEMBER 6, 2019

Project Number: 111720082

ISSUED FOR TENDER

## **GENERAL NOTES**

- 1. ALL ON-SITE CONSTRUCTION & MATERIALS TO BE IN ACCORDANCE WITH THESE DRAWINGS, AND THE APPLICABLE TECHNICAL SECTIONS, AND STANDARD DRAWING OF THE 2009 MASTER MUNICIPAL CONSTRUCTION DOCUMENTS (MMCD)
- 2. PERMIT TO CONSTRUCT WORKS ON MINISTRY OF TRANSPORTATION ALLOWANCE AND/OR PRIVATE PROPERTY MUST BE OBTAINED FROM THE CAPITAL REGIONAL DISTRICT (CRD) BEFORE WORKS COMMENCE.
- 3. SURVEY LAYOUT BY CONTRACTOR. STANTEC WILL PROVIDE A DIGITAL DRAWING FILE TO THE CONTRACTOR'S SURVEYOR FOR LAYOUT.
- 4. THE CONTRACTOR SHALL REQUEST INSPECTIONS A MINIMUM 72 HOURS PRIOR TO BEING REQUIRED AND ONLY AFTER THEY HAVE SATISFIED THEMSELVES THAT NO DEFICIENCIES EXIST. REINSPECTIONS SHALL BE AT THE CONTRACTOR'S EXPENSE.
- 5. EXISTING UNDERGROUND SERVICE DATA DERIVED FROM SURVEY DATA AND INFORMATION FROM THE CRD. STANTEC DOES NOT WARRANT THE ACCURACY OF SHOWN RECORD INFORMATION. THE CONTRACTOR SHALL SATISFY THEMSELVES BY CONDUCTING CAREFUL EXCAVATIONS AND EXPLORATORY WORKS TO LOCATE EXISTING UTILITIES, AND IMMEDIATELY NOTIFY THE PROJECT ENGINEER OF ANY DISCREPANCIES FOUND.
- 6. ALL CULVERTS TO BE BOSS 2000 HDPE.
- 7. CULVERT LOCATIONS TO BE FIELD FIT TO SUIT LOCATIONS WHERE CONCENTRATED OVERLAND FLOW IS OBSERVED WITH PROJECT ENGINEER'S APPROVAL.
- 8. ALL ELEVATIONS AND GRADES SHOWN ARE IN METERS
- 9. PROPOSED MEANDERING TRAIL ALIGNMENT SHOWN FOR INFORMATION. FINAL ALIGNMENT MAY BE FIELD FIT TO SUIT EXISTING LOCALIZED CONDITIONS WITH THE APPROVAL OF THE CRD REPRESENTATIVE AND PROJECT ENGINEER.
- 10. CONTRACTOR TO PROVIDE PROPOSED GRAVEL GRADIATIONS FOR CRD REPRESENTATIVE AND PROJECT ENGINEER REVIEW MINIMUM ONE (1) WEEK PRIOR TO PROPOSED PLACEMENT.
- 11. CONTRACTOR TO PROVIDE EROSION AND SEDIMENT CONTROL (ESC) MEASURES AND SEQUENCE THE WORK AS REQUIRED TO PROVIDE CONSTRUCTION POLLUTION PREVENTION FOR BOTH WATER AND AIRBORNE SEDIMENT AND DUST EFFECTIVELY PREVENTING IT FROM LEAVING THE SITE. ESC WORKS AND PRACTICES TO BE IN ACCORDANCE WITH ALL APPLICABLE MUNICIPAL, FEDERAL, AND PROVINCIAL AND DEPARTMENT OF FISHERIES AND OCEANS REQUIREMENTS WHICHEVER IS MOST STRINGENT. CONTRACTOR TO EMPLOY ESC BEST MANAGEMENT PRACTICES SUCH AS BUT NOT LIMITED TO: STABILIZED CONSTRUCTION ENTRANCE, SILT FENCING, TEMPORARY STOCKPILE STABILIZATION, SEDIMENT TRAPS, STRAW AND FABRIC CHECK DAMS, CATCH BASIN DRAIN SOCKS, SEDIMENT SETTLING PONDS OR TANKS. CONTRACTOR TO MONITOR AND MAINTAIN THE ESC MEASURES ON A WEEKLY BASIS AT A MINIMUM AND AFTER ALL RAINFALL EVENTS, AND TO THE SATISFACTION OF THE CRD REPRESENTATIVE AND PROJECT ENGINEER.
- 12. CONTRACTOR TO PROTECT ALL EXISTING SITE TREES, FEATURES, UTILITIES AND LANDSCAPING AND IS RESPONSIBLE FOR REPAIR AND REINSTATEMENT OF ANY DAMAGE INCURRED DURING THE COURSE OF THE WORK TO THE SATISFACTION OF THE ENGINEER AND CRD REPRESENTATIVE.
- 13. ELEVATIONS ARE GEODETIC BASED ON OBSERVATIONS MADE USING THE CAN-NET VIRTUAL REFERENCE STATION (VRS) NETWORK, REPRESENTED IN THE CANADIAN GEODETIC VERTICAL DATUM 1928 (CGVD28).
- 14. CAUTION: CONTACT BC 1 CALL AT 1-800-474-6886 AT LEAST 48 HOURS IN ADVANCE OF EXCAVATIONS FOR LOCATION OF EXISTING GAS MAINS AND SERVICES.

## **ON-SITE WORK SPECIFICATIONS:**

ALL WORKS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE MOST RECENT EDITION OF THE MASTER MUNICIPAL CONSTRUCTION DOCUMENT (MMCD). CONTRACTOR TO KEEP ONE COPY OF THE MMCD AND CONTRACT DRAWINGS ON-SITE.

| PROPOSED    | <u>LEGEND</u>  | EXISTING   |
|-------------|--|------------|
|             | ASPHALT GRAVEL PROPERTY LINE RIGHT OF WAY FENCE OPEN DITCH | X          |
| <b>&gt;</b> | CULVERT AND HEADWALL                                       |            |
|             | SANITARY   | S          |
|             | SANITARY MANHOLE   | $\bigcirc$ |
|             | UTILITY POLE   | oU.P.      |
|             | TREE   |            |
|             | SIGN   | Ь          |

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