



1. FOR TRACER WIRE INSTALLATION: TRACE WIRE SHALL BE #12 AWG COPPER CLAD STEEL, HIGH STRENGTH WITH MINIMUM 450LB BREAK LOAD, WITH MINIMUM 30MIL HDPE INSULATION THICKNESS.
2. RACER WIRE TO BE GROUNDED TO NELSON BOX USING HOSE CLAMP AND WRAPPED AS NOTED BELOW.
3. ADDITIONAL 300MM OF WIRE TO BE COILED AROUND THE TOP OF THE SERVICE BOX AND END OF WIRE IS TO BE CAPPED WITH MARETTE AND WRAPPED IN ELECTRICAL TAPE.

NOTE:

APPLY AN APPROVED CORROSION PROTECTION SYSTEM TO ALL BURIED FERROUS FITTINGS, FLANGES, FASTENERS, ETC. SUCH AS "DENSO" PETROLATUM TAPE SYSTEM; INCLUDING PASTE, PROFILING MASTIC AND TAPE AS PER MANUFACTURER'S INSTRUCTIONS, OTHER CORROSION PROTECTION SYSTEMS MAY BE USED UPON APPROVAL OF THE RMOW.



RESORT MUNICIPALITY of WHISTLER

VALVE BOX ASSEMBLY

DRAWN BY: BL

DATE: JANUARY 2018

SCALE: N.T.S.

DWG. NO.: W3