



SCALE: NTS

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1. RESTORE SURFACES TO PRE-CONSTRUCTION CONDITIONS OR BETTER. PLEASE REFER TO PRE-CONSTRUCTION PHOTOGRAPHS IN THE BID DOCUMENT.
2. REMOVE AND DISPOSE OF THE EXISTING 150 WM SUPPLY LINE.
3. ABANDON EXISTING 38 WM RETURN LINE. PLUG AT THE CONNECTION POINTS.

<u>RAIL CROSSING NOTES (CONT.)</u>			
VENTS:	NA	NUMBER:	NA
SEALS:	HEIGHT ABOVE GROUND:	NA	
	BOTH ENDS	YES	NA
	TYPE:	PERMEABLE GEOTEXTILE FABRIC	
BURY:	BASE OF RAIL TO TOP OF CASING	1.37m	
	NOT BENEATH TRACKS	NA	
	ROADWAY DITCHES	NA	
EXTENT OF CASING MEASURED PERPENDICULAR TO CENTERLINE OF TRACK			15.24m
ANGLE OF PIPE / TRACK CROSSING		87° 34' 2"	
DIRECTION OF FLOW		NORTHEAST TO SOUTHWEST	
TYPE, SIZE, AND SPACING OF INSULATORS OR SUPPORTS		RANGER II MIDI SPACERS WITH 44mm RUBBER HEIGHT, 2.4m MAX SPACING BETWEEN SPACERS, 0.6m MAX FROM ENDS.	
CATHODIC PROTECTION		NA	
GEOTECHNICAL BOREHOLES		NA	
SOIL TYPE		NA	
BASE OF RAIL TO GROUND WATER		NA	
INSTALLATION AND MAINTENANCE TO BE IN ACCORDANCE WITH TC-E10 AND THE LATEST EDITION OF APPLICABLE CSA STANDARD 2662			