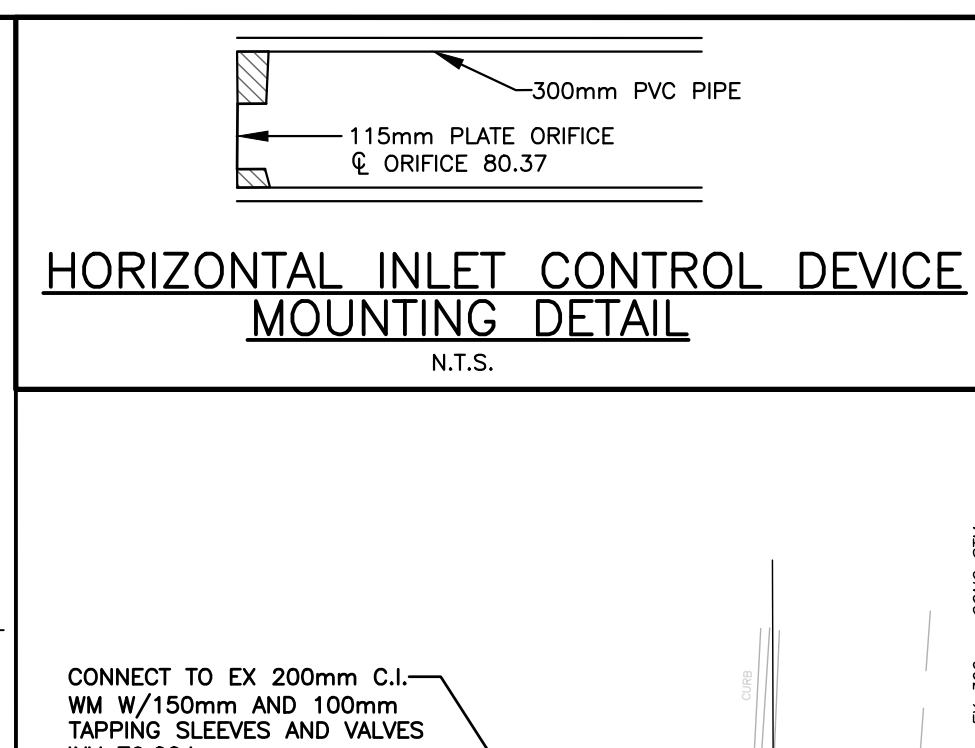
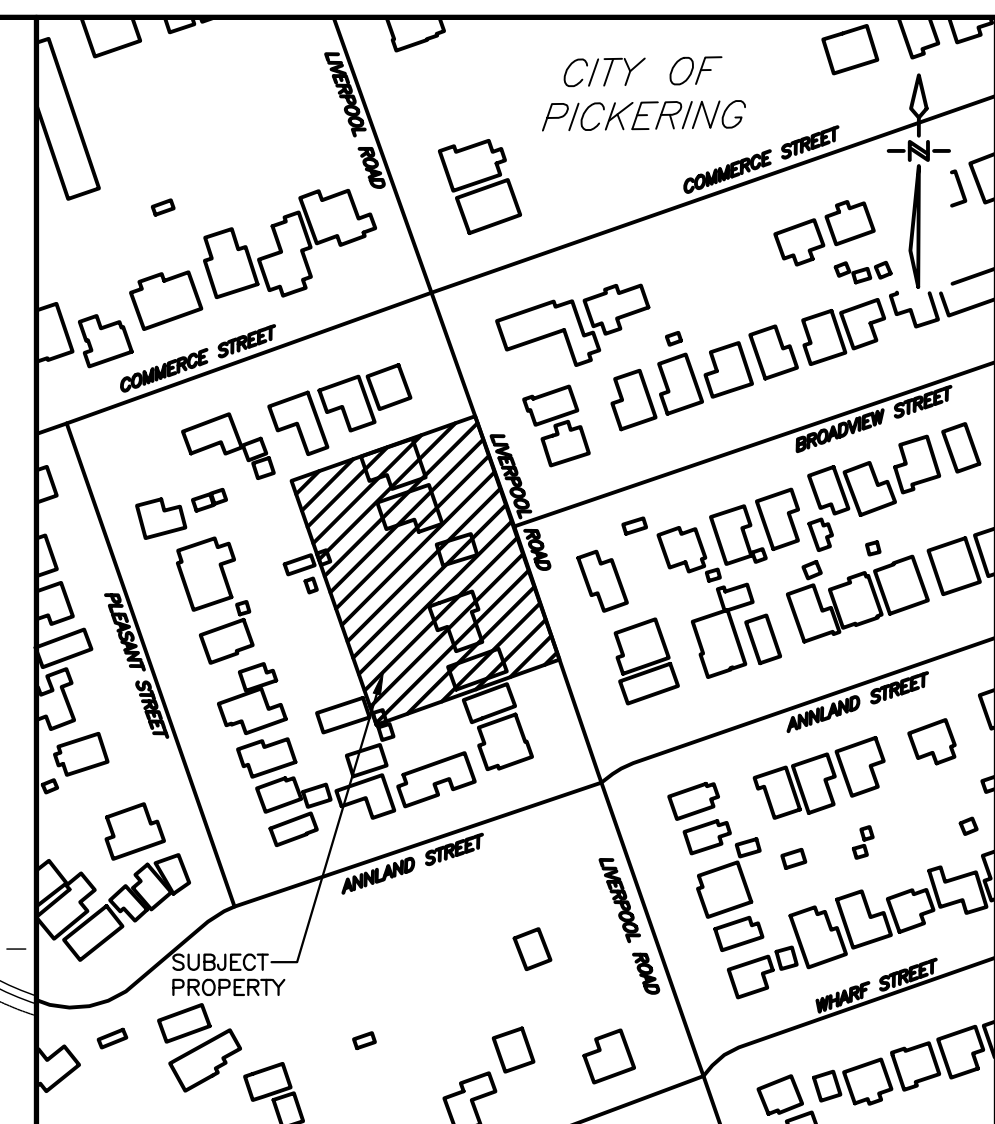




PIPE CROSSING SCHEDULE					
A	STM RWL INV	80.69	G	WM INV	79.90
	SAN OBV	79.25		SAN OBV	79.36
	CLEARANCE	1.44m		CLEARANCE	0.54m
B	STM RWL INV	80.13	H	STM RWL INV	80.06
	WM OBV	80.00		WM OBV	80.00
	CLEARANCE	0.63m		CLEARANCE	0.56m
C	STM INV	80.37	I	STM RWL INV	80.67
	SAN OBV	79.21		WM OBV	80.00
	CLEARANCE	1.18m		CLEARANCE	0.67m
D	STM INV	80.58	J	EX STM INV	N/A
	WM OBV	80.00		WM OBV	79.09
	CLEARANCE	0.58m		CLEARANCE	0.50m MIN
E	STM RWL INV	80.40	K	WM INV	78.94
	SAN OBV	78.99		SAN OBV	78.44
	CLEARANCE	1.41m		CLEARANCE	0.50m
F	STM RWL INV	80.15	L	EX STM INV	80.31
	SAN OBV	79.37		WM OBV	79.20
	CLEARANCE	1.18m		CLEARANCE	1.11m



BENCH MARK
TOPOGRAPHIC SURVEY DONE BY RICHMOND SURVEYING INC.

THE INFORMATION IN THIS SITE PLAN IS FROM
PLAN OF SURVEY OF LOTS 9, 10, & 13 AND
LOTS 11 & 12
BLOCK D
REGISTERED PLAN 65

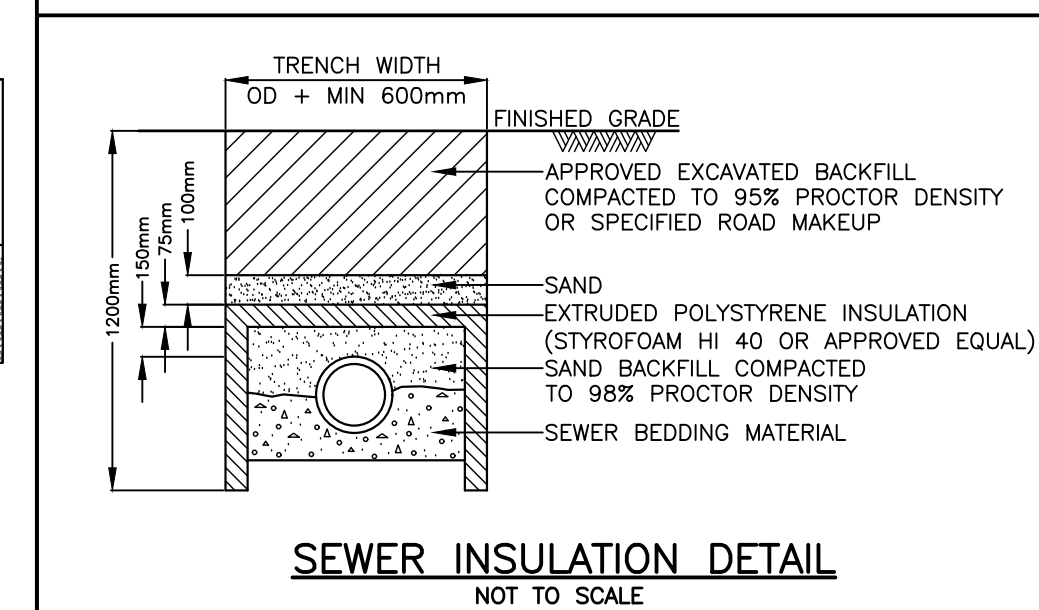
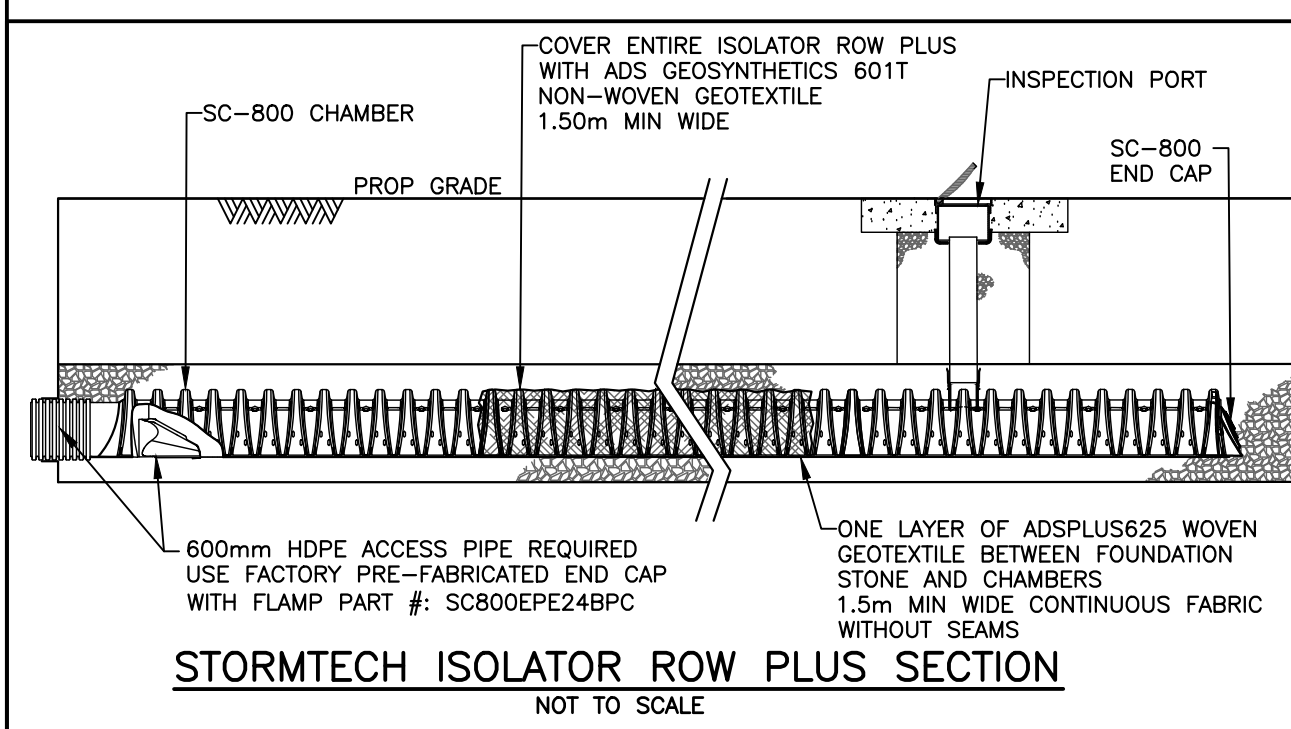
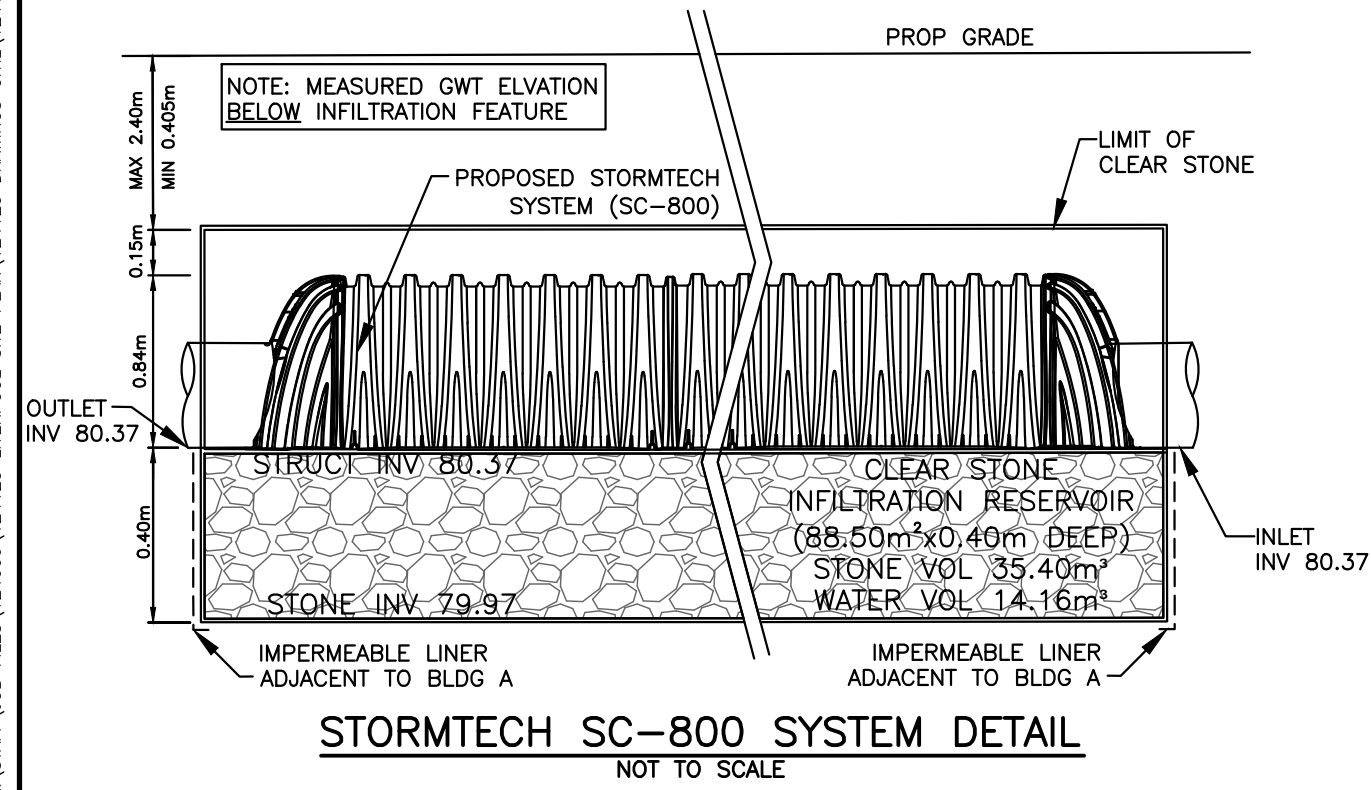
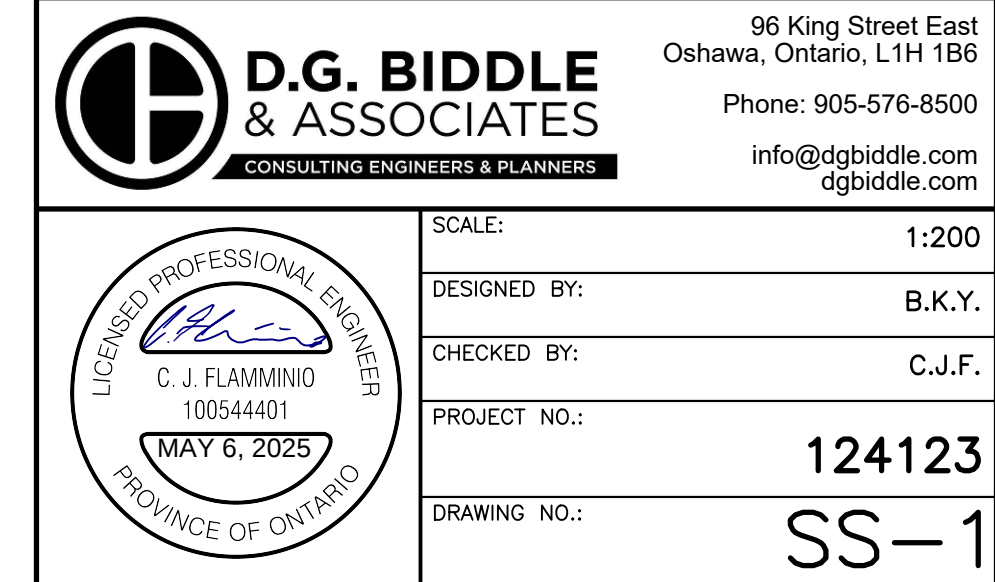
- ## SITE SERVING NOTES
1. A ROAD OCCUPANCY PERMIT WILL BE REQUIRED FOR ANY WORKS WITHIN THE MUNICIPAL RIGHT OF WAY.
 2. ALL WORKS OR RESTORATION WITHIN THE MUNICIPAL RIGHT OF WAY SHALL BE COMPLETED AS PER MUNICIPALITY'S FIELD STAFF DIRECTION.
 3. THE LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND SERVICES TO BE VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION. CONCERNED UTILITIES TO BE GIVEN ADVANCED NOTICE OF THE STATUS OF THE CONSULTANT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE UTILITIES SHOWN ON THE DRAWINGS.
 4. QUANTITIES, DIMENSIONS AND ELEVATIONS TO BE VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING MATERIALS OR COMMENCING CONSTRUCTION.
 5. ALL SANITARY SEWER AND APPURTENANCES SHALL COMPLY WITH THE REGION OF DURHAM STANDARDS AND THE ONTARIO PLUMBING CODE.
 - SANITARY SEWER PIPES, 200mm to BE CL DR35 PVC PIPE, CL P BEDDING;
 - 100mm SANITARY SERVICE CONNECTIONS TO BE CL DR28 PVC PIPE, CL "P" BEDDING, INSTALLATION AS PER S-100.010;
 - SANITARY MANHOLES AS PER OPSD 701.010 C/W GRATE AS PER OPSD 401.010
 - ALL TRENCHES SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH REGION OF DURHAM STANDARDS.
 6. ALL WATER MAINS AND APPURTENANCES SHALL COMPLY WITH THE REGION OF DURHAM STANDARDS AND THE ONTARIO PLUMBING CODE.
 - ALL WATER MAINS SHALL BE CONSTRUCTED A MINIMUM OF 1.80m BELOW FINISHED GRADE
 - ALL TRENCHES SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH REGION OF DURHAM STANDARDS
 - 100mm and 150mm (DOMESTIC WATER SERVICE AND FIRE LINE RESPECTIVELY) TO BE CL DR18 PVC PIPE, CL "P" BEDDING
 - 25mm WATER SERVICE CONNECTIONS TO BE MUNICIPLEX LINKED-POLYETHYLENE, CL "P" BEDDING, INSTALLATION AS PER S-230.020.
 7. ALL STORM SEWERS AND APPURTENANCES SHALL COMPLY WITH THE MUNICIPALITY OF CLARINGTON STANDARDS AND THE ONTARIO PLUMBING CODE.
 - STORM SEWER PIPE 450mm AND SMALLER SHALL BE DR35 PVC PIPE, CL P BEDDING
 - STORM SEWER MANHOLES AND CATCH BASIN MANHOLES SHALL BE AS PER OPSD 701.010
 - CATCH BASINS SHALL BE AS PER OPSD 705.010
 - MANHOLE GRATES SHALL BE AS PER OPSD 401.010
 - CATCH BASIN GRATES SHALL BE AS PER OPSD 400.020
 - ALL TRENCHES SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH OPSD STANDARDS
 8. GENERALLY, A MINIMUM OF 0.30m SHALL BE PROVIDED BETWEEN THE OUTSIDE OF PIPE BARRELS AT THE POINT OF CROSSING FOR STORM AND SANITARY SEWERS. MINIMUM OF 0.50m SHALL BE PROVIDED BETWEEN THE OUTSIDE OF PIPE BARRELS AT THE POINT OF CROSSING FOR ALL SEWERS CROSSING WATER MAINS.
 9. EX SAN SERVICE CONNECTIONS TO BE LOCATED BY CONTRACTOR PRIOR TO CONSTRUCTION AND PLUGGED AT BACK OF CURB W/ WATER TIGHT PLUGS AND ABANDONED.
 10. EX WATER SERVICE CONNECTIONS TO BE DISCONNECTED AT MAIN, CAPPED W/ BRASS PLUGS, AND ABANDONED.
 11. CONCRETE BRASS CURB TO BE INSTALLED AS PER OPSD 600.110

1.	ISSUED FOR SUBMISSION	2025/05/06
NO.	SUBMISSION	DATE

PRELIMINARY
NOT FOR CONSTRUCTION

666-682 LIVERPOOL RD, PICKERING ON

SITE SERVICING PLAN



LEGEND

WATER METER LOCATION
BACKFLOW LOCATION

RESTORATION NOTES

LIVERPOOL ROAD TO BE RESTORED AS PER THE FOLLOWING UPON INSTALLATION OF ALL SERVICE CONNECTION TRENCHES:

-  **ROAD RESTORATION:**

 1. TRENCH RESTORATION AS PER REGION OF DURHAM STANDARD S-200.020.
 2. PAVEMENT TO BE RESTORED TO MATCH EXISTING PAVEMENT STRUCTURE.
 3. PAVEMENT TO BE SAW CUT, PROVIDE SURFACE PAVEMENT JOINT TREATMENT AT ALL PAVEMENT CUTS AS PER MUNICIPAL CRITERIA.
 4. CURB AND GUTTER TO BE RESTORED AS PER OPSD 600.040 OR MATCH EXISTING CONDITIONS.
 5. CONCRETE SIDEWALK TO BE RESTORED TO MATCH WITH 2-4% CROSSFALL. EXISTING CONCRETE SIDEWALKS TO BE INSPECTED BY PICKERING STAFF. SIDEWALK TO BE REPLACED IF REQUIRED OR AS DIRECTED BY THE CITY OF PICKERING STANDARD P-610.
 6. BOULEVARD TO BE RESTORED WITH 450mm OF TOPSOIL AND SOD.