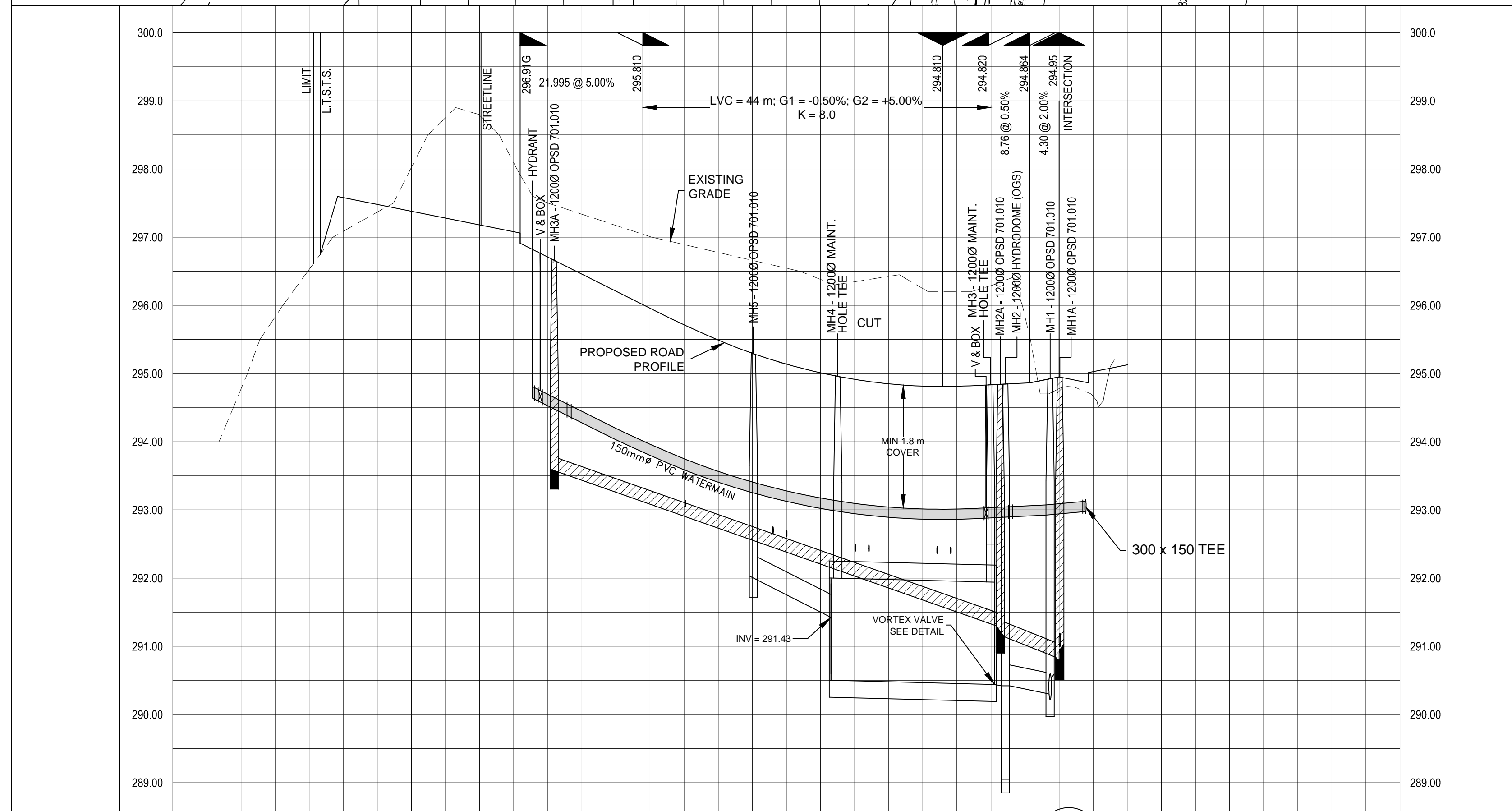
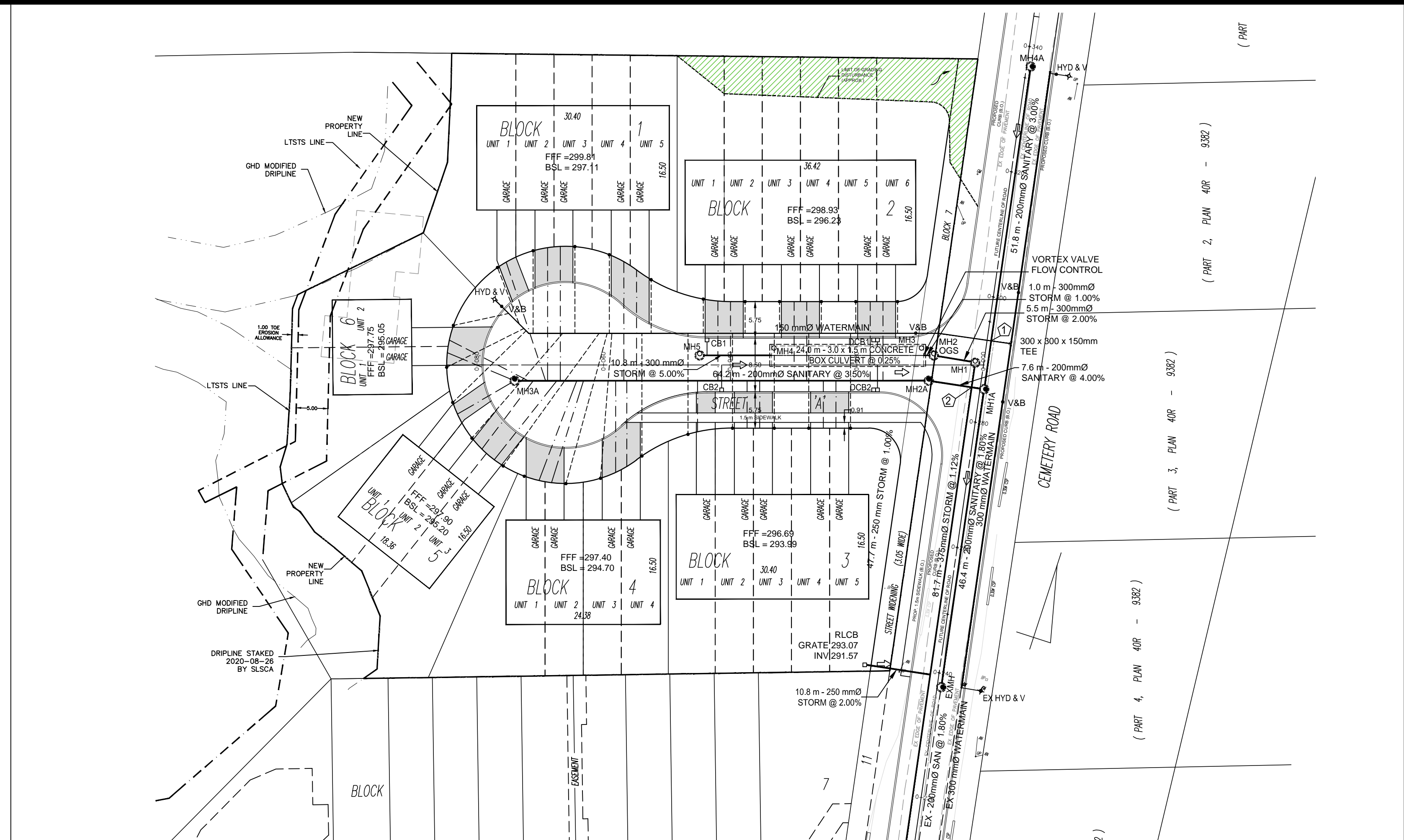
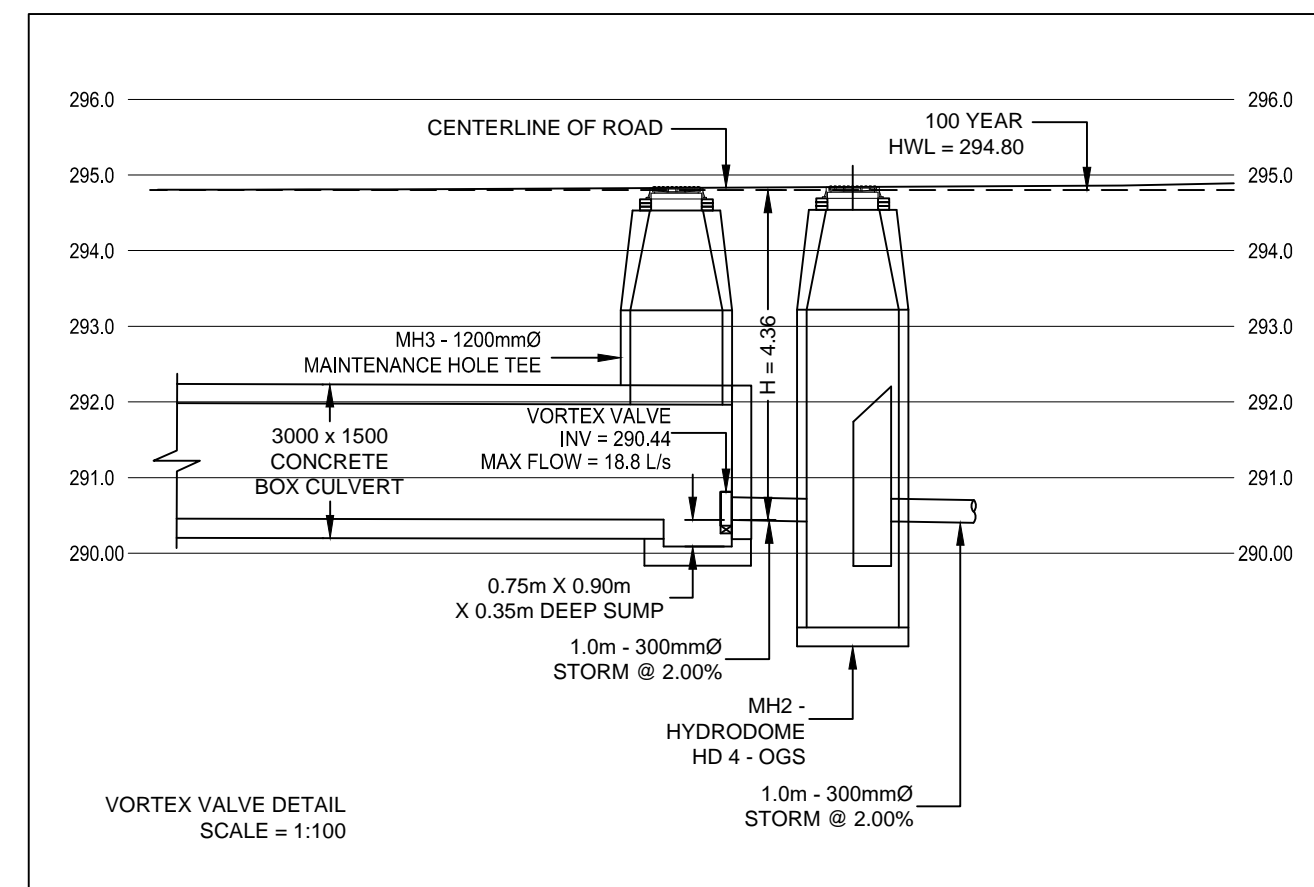


PIPE CROSSING DATA			
	PIPE 1	PIPE 2	CLEARANCE
1	200Ø SAN INV = 291.20	150Ø WTR TOP = 293.34	1.75 m
2	375Ø STM INV = 290.18	200Ø SAN INV = 290.89	0.31 m



SANITARY SEWER INVERT	E 293.55	64.2 m - 200mmØ PVC DR35 SAN @ 3.50%	W 291.30 N 290.98 S 290.76	7.6 m - 200mmØ PVC DR35 SAN @ 4.00%	SANITARY SEWER INVERT
STORM SEWER INVERT	E 291.97	10.8 m - 300mmØ PVC DR35 STM @ 5.00%	W 291.42 N 290.72 S 290.22	5.5 m - 300mmØ PVC DR35 STM @ 2.00%	STORM SEWER INVERT
CENTERLINE EXISTING GRADE	0+000.000 - 294.815	24.0 m - 3.0 m X 1.5 m CONC. BOX CULVERT @ 0.25%	W 290.41 N 290.72 S 290.22		CENTERLINE EXISTING GRADE
CENTERLINE CHAINAGE	FC 0+079.047 - 296.810				CENTERLINE CHAINAGE



KEY PLAN - NOT TO SCALE

LEGEND

- DENOTES LIMIT OF PROPERTY
- 296.81 DENOTES PROPOSED GRADE
- 296.81SW DENOTES PROPOSED SWALE GRADE
- 296.81HP DENOTES PROPOSED SWALE HIGH POINT GRADE
- 296.81G DENOTES PROPOSED GUTTER GRADE
- [299.81] DENOTES FUTURE GRADE
- 296.79 DENOTES EXISTING ELEVATION
- (296.79) DENOTES INTERPOLATED EXISTING ELEVATION
- S DENOTES SPLIT DRAINING LOT TYPE
- B/S DENOTES BACK-SPLIT LOT TYPE
- W/O DENOTES WALKOUT LOT TYPE
- (Symbol) DENOTES PROPOSED STORM MANHOLE
- (Symbol) DENOTES PROPOSED SANITARY MANHOLE
- (Symbol) DENOTES PROPOSED CATCHBASIN
- (Symbol) DENOTES PROPOSED PUP CATCHBASIN
- (Symbol) DENOTES PROPOSED DOUBLE CATCHBASIN
- (Symbol) DENOTES PROPOSED VALVE & BOX
- (Symbol) DENOTES PROPOSED HYDRANT & VALVE
- (Symbol) DENOTES PROPOSED DRAINAGE DIRECTION
- (Symbol) DENOTES PROPOSED DRAINAGE DIRECTION
- (Symbol) DENOTES EXISTING DRAINAGE DIRECTION
- (Symbol) DENOTES EMERGENCY OVERLAND FLOW ROUTE
- 4.0 m OFFSET FROM FOUNDATION WALLS

NOTE: NO STORM CONNECTIONS ARE PROVIDED SINCE THE STORM SYSTEM IS DESIGNED TO SURCHARGE. DWELLINGS WILL BE PROVIDED WITH SUMP PUMPS.

OCS NOTE: MH2 IS TO BE A HYDROWORKS HYDRODOME MODEL HD4.

NO.	DESCRIPTION	DATE
REVISION		

DATE _____

PROJECT TITLE
**PROPOSED RESIDENTIAL SUBDIVISION
150 CEMETERY ROAD
UXBRIDGE, ONTARIO**

SHEET TITLE
**STREET 'A'
PLAN & PROFILE**

POLITIS ENGINEERING LTD.
981 GREENWOOD AVENUE
TORONTO ONTARIO M4J 4C7
TEL. (416) 429 - 8645
FAX. (416) 429 - 8951

DESIGNED BY: T.P. CHECKED BY: T.P.
DATE: DECEMBER 2021 PROJECT No.: 21575
SCALE: HORIZ. = 1:500 DWG. No. **201**
VERT. = 1:50