

DRAWING LEGEND

CB	CATCH BASIN
MH	MANHOLE
CB/MH	CATCH BASIN/MANHOLE
MH	SANITARY MANHOLE
SPL	SPRINGLINE OF PIPE
INV	INVERT OF PIPE
ST	SANITARY SEWER
WT	WATER SERVICE/WATERMAIN
CS	CURB STOP & STANDPOST
VB	VALVE & VALVE BOX
FH	FIRE HYDRANT
WM	WATER METER
⊕	REMOVE WATER METER READOUT
⊕	EXISTING GRADE ELEVATION
---	PROPERTY LINE
---	FIRST FLOOR ELEVATION
---	TOP OF FOUNDATION
---	BASEMENT FLOOR ELEVATION
---	UNDERSIDE OF FOOTING

KEY PLAN



No.	DATE	REVISION
7	MAY 20-21	RE-ISSUED FOR APPROVAL
6	MAR 15-21	RE-ISSUED FOR APPROVAL
5	NOV 16-20	RE-ISSUED FOR APPROVAL
4	JUN 18-20	RE-ISSUED FOR APPROVAL
3	SEP 27-19	RE-ISSUED FOR APPROVAL
2	AUG 9-19	ISSUED FOR APPROVAL
1	JUN 14-19	PRELIMINARY

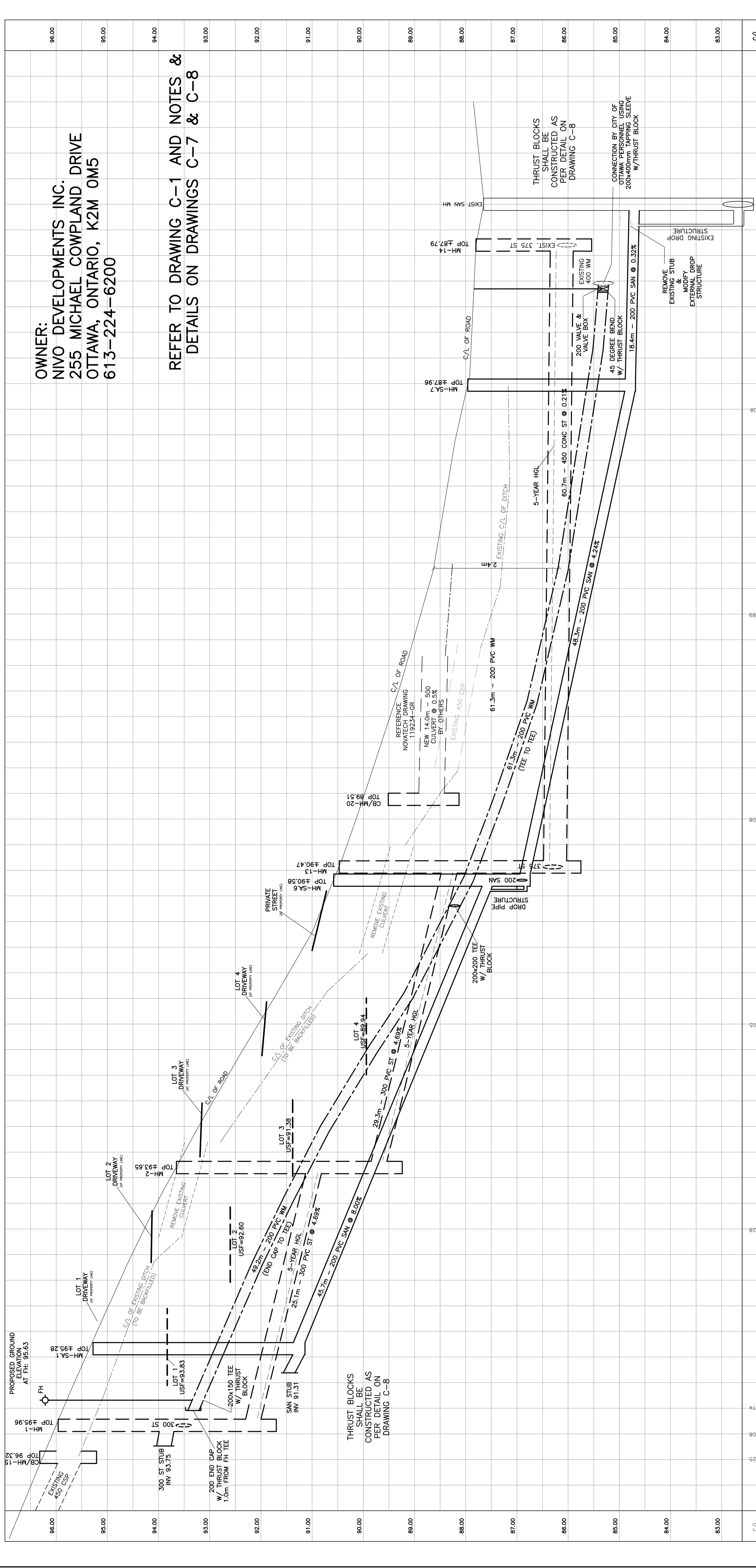
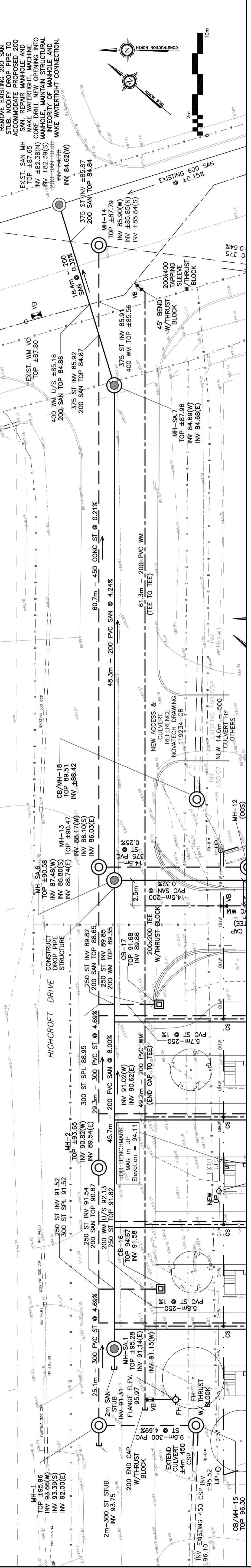
D. B. GRAY ENGINEERING INC.
 700 Long Point Circle
 Ottawa, Ontario
 613-425-8044
 dgray@dbgrayengineering.com

**PROPOSED
 RESIDENTIAL DEVELOPMENT
 1164-1166 HIGHCROFT DR.
 MANOTICK, ONTARIO**

**PLAN & PROFILE
 HIGHCROFT DR**

Engineer's Seal: D.B. GRAY ENGINEERING INC. (Professional Engineer License No. 77016500, Exp. 2025-03-31)

Drawn: D.B.G.
 Hor. Scale: 1:200
 Vert. Scale: 1:40
 Date: JUN 14-19
 Job No.: 180335
 Drawing No.: **C-12**
 of 14
 NOT VALID UNLESS SIGNED & DATED



CHANCE FROM SAN MH	SANITARY INVERT	SEWER INVERT	CULVERT INVERT	MIN. HGL ELEVATION	C/L OF ROAD	Stationing
93.66(M)	93.66(S)	93.66(S)	93.66(S)	96.08	96.08	A+122.3
94.08(M)	94.08(M)	94.08(M)	94.08(M)	95.74	95.74	A+116.6
94.23(M)	94.23(M)	94.23(M)	94.23(M)	93.29	93.29	A+117.7
94.11(M)	94.11(M)	94.11(M)	94.11(M)	92.95	92.95	A+110.4
94.11(M)	94.11(M)	94.11(M)	94.11(M)	92.95	92.95	A+110
92.70(M)	92.70(M)	92.70(M)	92.70(M)	91.54	91.54	A+094
92.28(M)	92.28(M)	92.28(M)	92.28(M)	90.84	90.84	A+090
90.20(M)	90.20(M)	90.20(M)	90.20(M)	89.90	89.90	A+080
88.43(M)	88.43(M)	88.43(M)	88.43(M)	87.49	87.49	A+080
88.43(M)	88.43(M)	88.43(M)	88.43(M)	87.49	87.49	A+070
88.43(M)	88.43(M)	88.43(M)	88.43(M)	87.49	87.49	A+050
88.43(M)	88.43(M)	88.43(M)	88.43(M)	87.49	87.49	A+040
88.43(M)	88.43(M)	88.43(M)	88.43(M)	87.49	87.49	A+030
88.43(M)	88.43(M)	88.43(M)	88.43(M)	87.49	87.49	A+020
88.43(M)	88.43(M)	88.43(M)	88.43(M)	87.49	87.49	A+010
88.43(M)	88.43(M)	88.43(M)	88.43(M)	87.49	87.49	A+004
88.43(M)	88.43(M)	88.43(M)	88.43(M)	87.49	87.49	A+000

**OWNER:
 NVO DEVELOPMENTS INC.
 255 MICHAEL COMPLAND DRIVE
 OTTAWA, ONTARIO, K2M 0M5
 613-224-6200**

REFER TO DRAWING C-1 AND NOTES & C-7 & C-8
 DETAILS ON DRAWINGS C-7 & C-8

THRUST BLOCKS SHALL BE CONSTRUCTED AS PER DETAIL ON DRAWING C-8

THRUST BLOCKS SHALL BE CONSTRUCTED AS PER DETAIL ON DRAWING C-8

CONNECTION BY CITY OF OTTAWA PERSONNEL USING 200x400mm TAPPING SLEEVE W/ THRUST BLOCK