

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

DRAWING LEGEND

CB	CATCH BASIN
MH	MANHOLE
CB/MH	CATCH BASIN/MANHOLE
MH	SANITARY MANHOLE
+67.89	EXISTING GRADE ELEVATION
+67.89	PROPOSED GRADE ELEVATION
2%	EXISTING SLOPE OF GRADE
2%	PROPOSED SLOPE OF GRADE
T.O.S	TOP OF SLOPE
B.O.S	BOTTOM OF SLOPE
---	CENTERLINE OF SWALE
---	PROPERTY LINE
---	SILT FENCE BARRIER
---	150mm CURB/DEPRESSED CURB
---	LIGHT-DUTY PAVEMENT
---	HEAVY-DUTY PAVEMENT
---	CONCRETE
---	LANDSCAPE
FFL	FIRST FLOOR ELEVATION
TOF	TOP OF FOOTING
BFL	BASEMENT FLOOR ELEVATION
USF	UNDERSIDE OF FOOTING

KEY PLAN



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

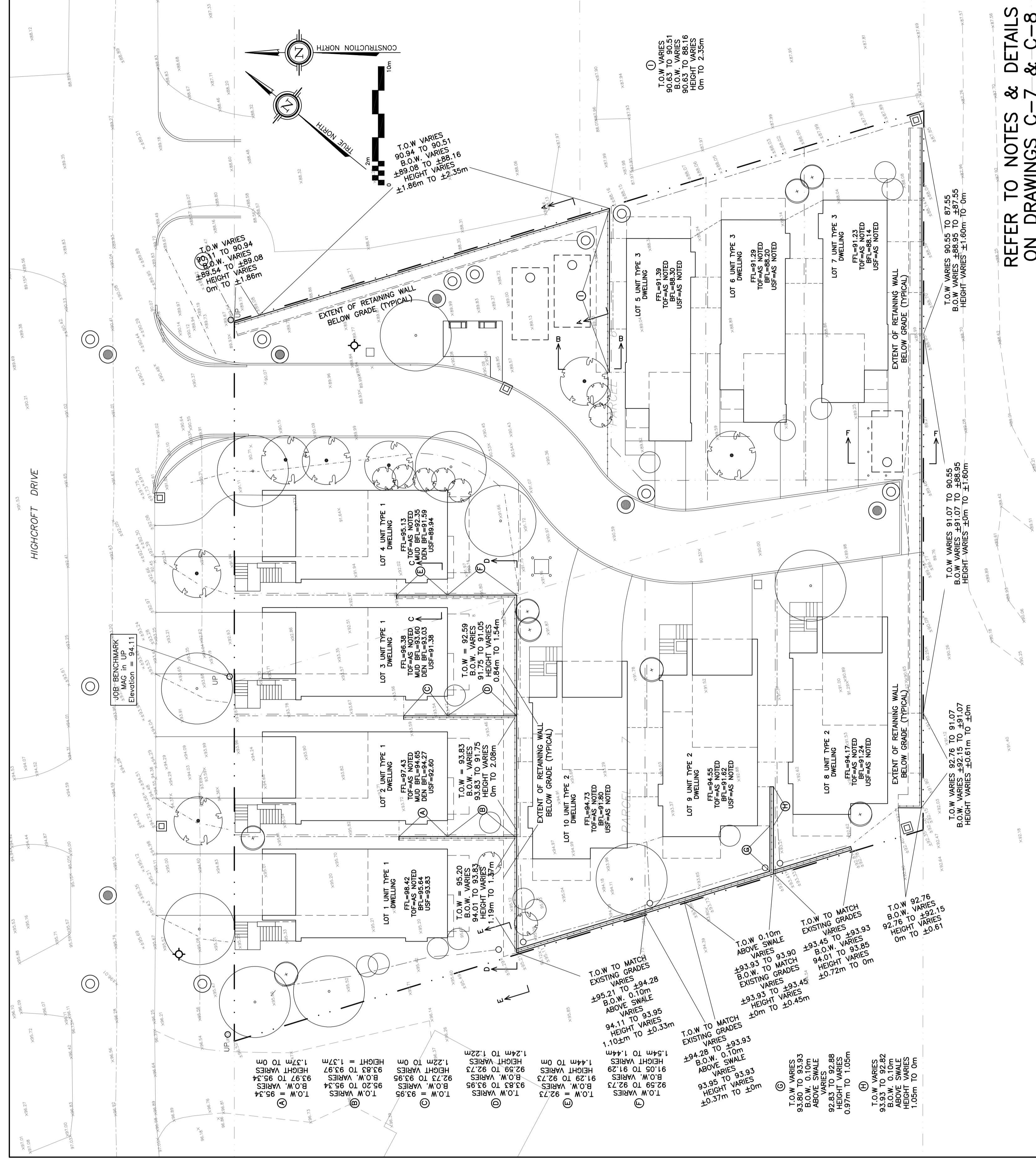
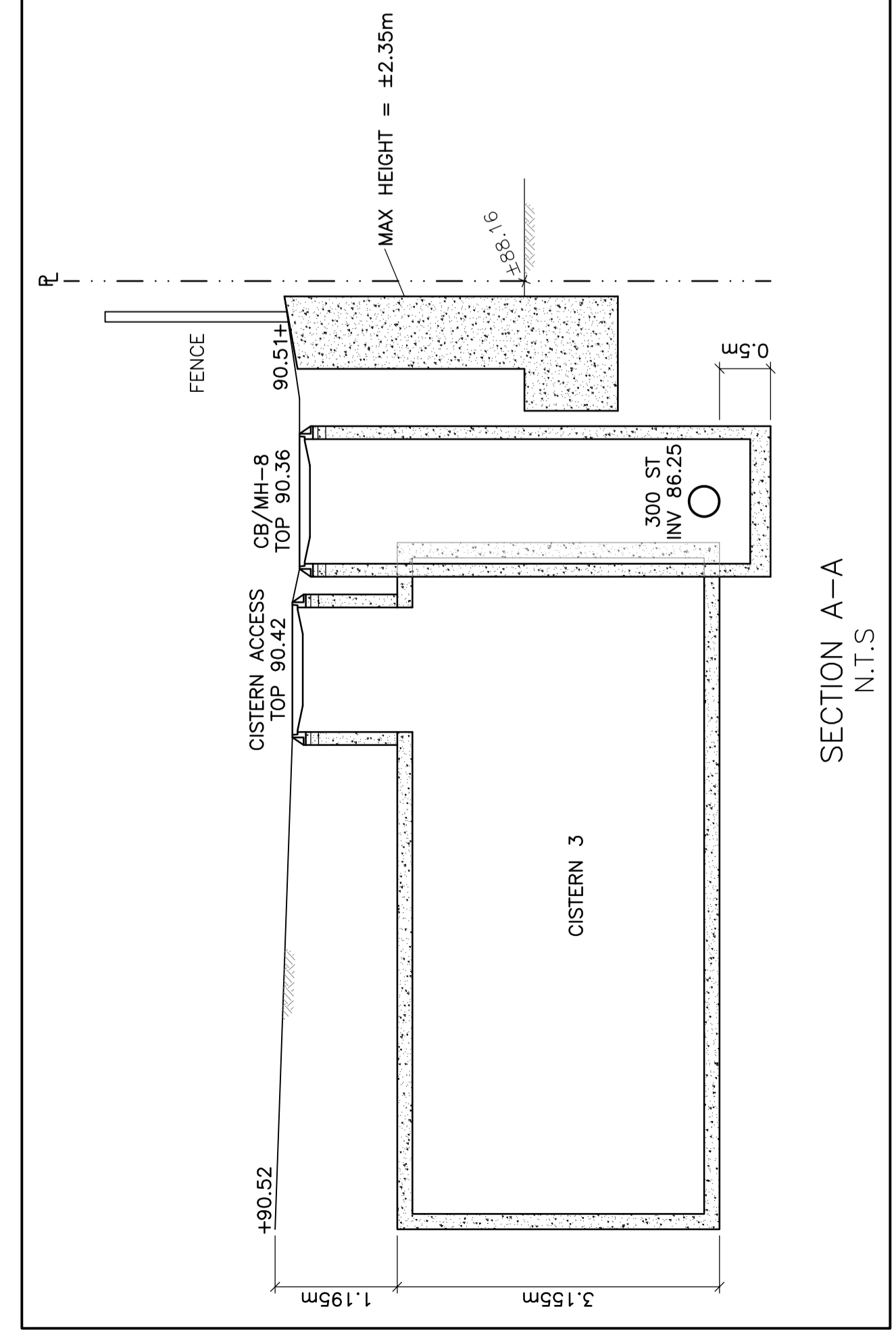
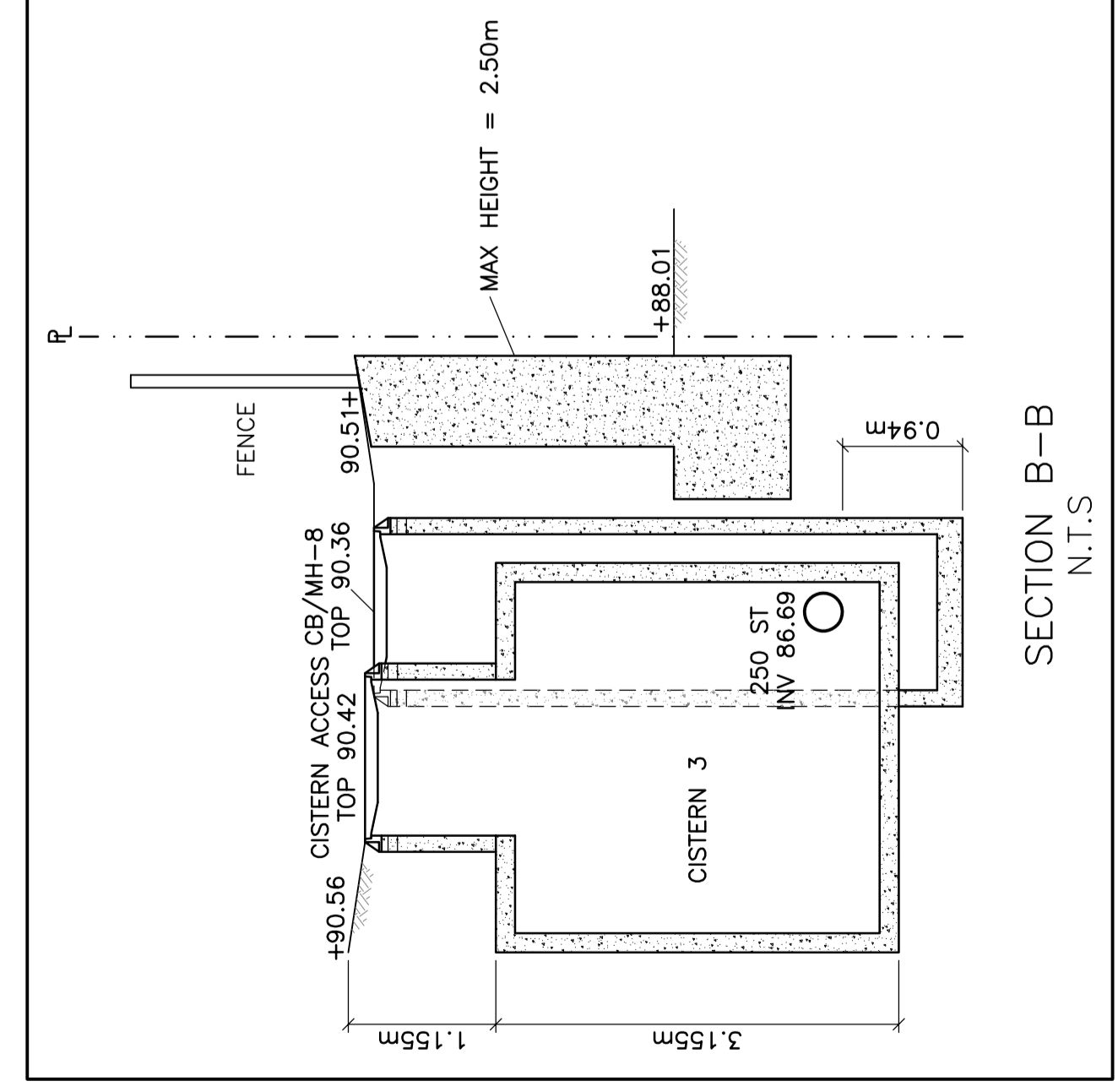
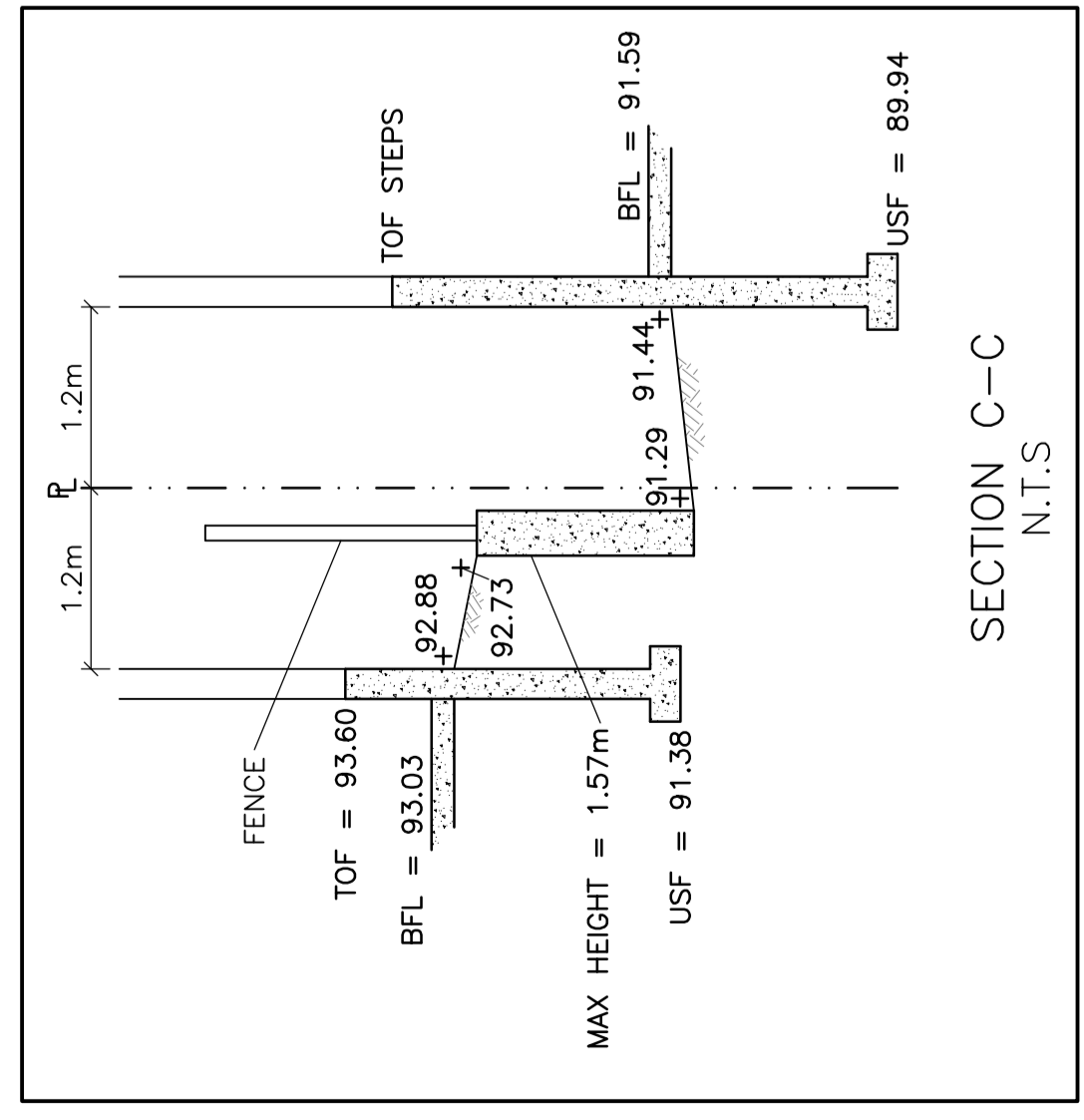
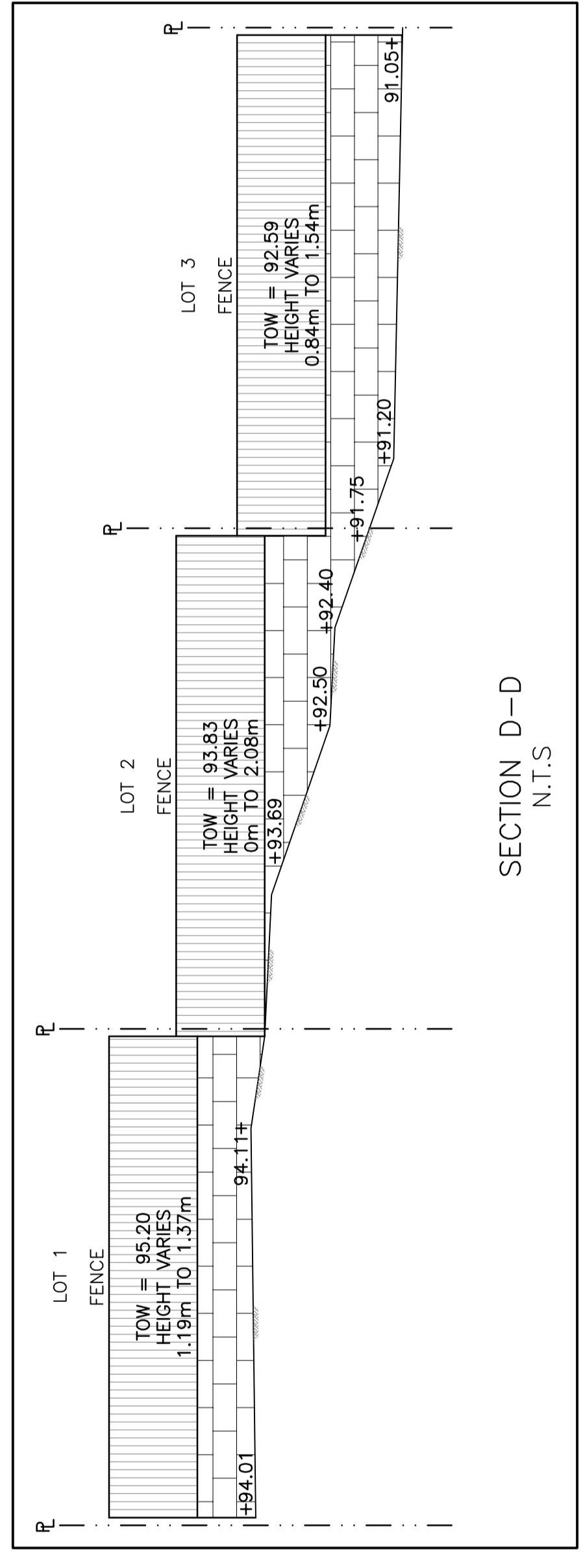
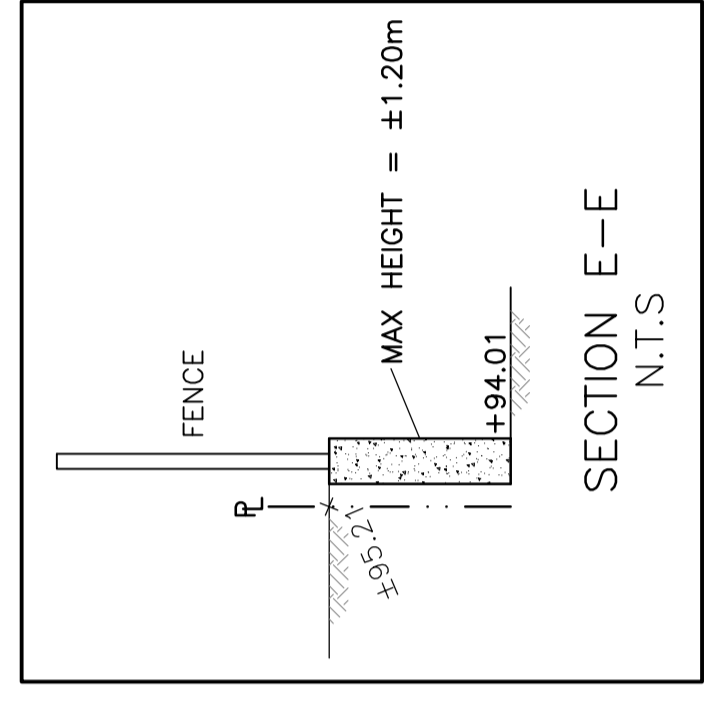
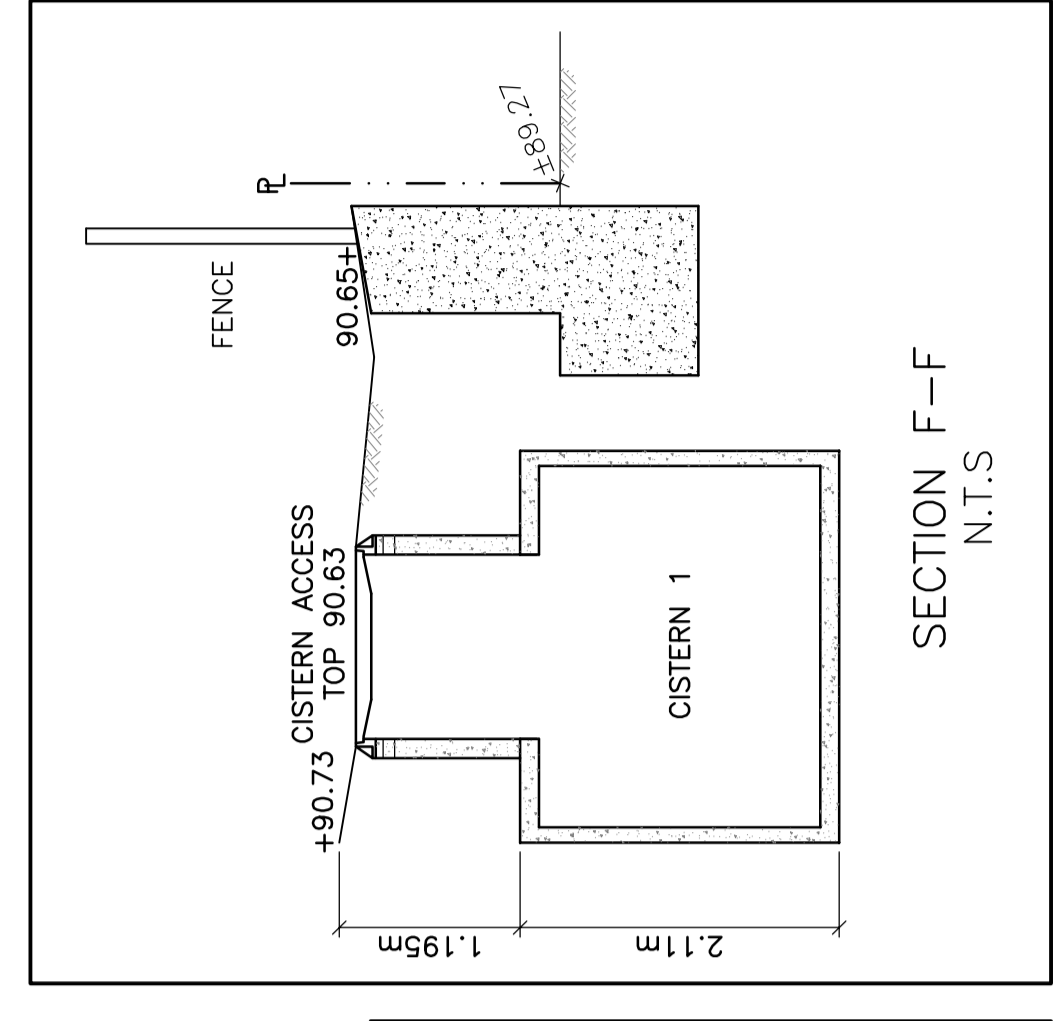
D. B. GRAY ENGINEERING INC.
 Structural Management - Consulting - Design - Survey & Sanitary Services - Estimation
 700 Long Point Circle
 Ottawa, Ontario
 613-425-8044
 dgray@dbgrayengineering.com

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

RETAINING WALLS

Drawn: D.B.G.
 Hor. Scale: 1:200
 Vert. Scale: 1:10
 Date: JUN 14-19
 Job No.: 180335
 Drawing No.: **C-4**
 of **14**

Engineer's Seal: **D.B. GRAY**
 PROFESSIONAL ENGINEER
 REG. NO. 77016502
 DATE 19-20-20
 NOT VALID UNLESS SIGNED & DATED



**REFER TO NOTES & DETAILS
 ON DRAWINGS C-7 & C-8**