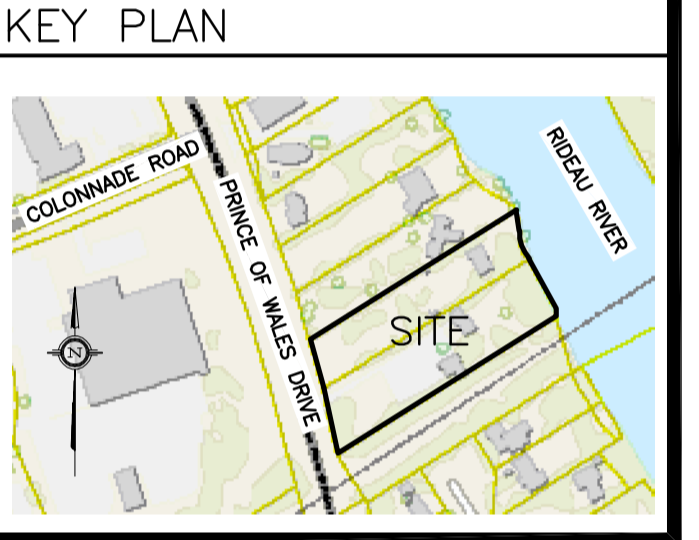


LEGEND	
FFL	FINISHED FLOOR ELEVATION
TOF	TOP OF FOUNDATION
BFL	BASEMENT FLOOR ELEVATION
USF	UNDERSIDE OF FOOTING
- - -	PROPERTY LINE
C.R.Z	CRITICAL ROOT ZONE
CB	CATCH-BASIN
MH	STORM MANHOLE
CB/MH	CATCH-BASIN/MANHOLE
MH	SANITARY MANHOLE
VC	VALVE CHAMBER
FH	FIRE HYDRANT
+99.99	EXISTING GRADE ELEVATION
+99.99	PROPOSED GRADE ELEVATION
2%	EXISTING SLOPE OF GRADE
2%	PROPOSED SLOPE OF GRADE
→	EMERGENCY OVERLAND FLOW
T.O.S	TOP OF SLOPE
B.O.S	BOTTOM OF SLOPE
- - -	CENTERLINE OF SWALE
- - -	150mm BARRIER CURB
- - -	D.C DEPRESSED CURB
---	SILT FENCE BARRIER
---	LIGHT-DUTY PAVEMENT
---	HEAVY-DUTY PAVEMENT
---	LANDSCAPE

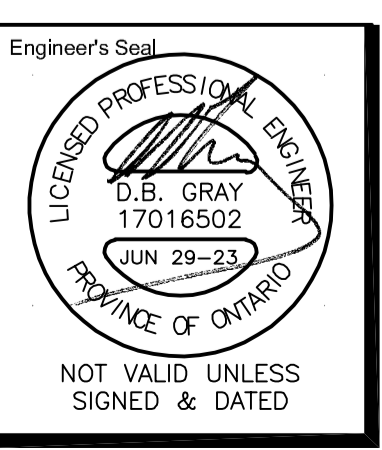


No.	DATE	REVISION
5	JUN 29-23	ISSUED FOR APPROVAL
4	MAY 10-23	RE-ISSUED FOR COORDINATION
3	APR 4-23	RE-ISSUED FOR COORDINATION
2	MAR 31-23	ISSUED FOR COORDINATION
1	MAR 6-23	PRELIMINARY

D. B. GRAY ENGINEERING INC.
 Stormwater Manager - Grading & Drainage - Storm & Sanitary Sewers - Wetlands
 700 Long Point Circle Ottawa, Ontario
 613-425-8044
 d.gray@dbgrayengineering.com

Project: **PROPOSED 7 LOT DEVELOPMENT 2009-2013 PRINCE OF WALES DR OTTAWA, ONTARIO**

GRADING PLAN



Engineer's Seal: **D.B. GRAY**
 H. Scale: 1:300
 V. Scale
 Date: DEC 7-22
 Job No.: 22055
 Drawing No.: **C-2**
 of 10

REF	TOP OF WALL (0.15m ABOVE ROAD)	BOTTOM OF WALL	HEIGHT	NOTES
①	83.13 TO 83.03	82.98 TO ±82.19	0.15m TO ±0.84m	DESIGNED BY STRUCTURAL ENGINEER
②	83.03 TO 82.82	±82.19 TO ±82.12	±0.84m TO ±0.70m	DESIGNED BY STRUCTURAL ENGINEER
③	82.82 TO 83.03	±82.12 TO ±82.22	±0.70m TO ±0.81m	DESIGNED BY STRUCTURAL ENGINEER
④	83.03 TO 82.70	±82.22	±0.81m TO ±0.48m	DESIGNED BY STRUCTURAL ENGINEER
⑤	82.70 TO 82.50	±82.22 TO 82.20	±0.48m TO 0.30m	DESIGNED BY STRUCTURAL ENGINEER
⑥	82.50 TO 82.27	82.20 TO 82.12	0.30m TO 0.15m	DESIGNED BY STRUCTURAL ENGINEER

REFER TO NOTES & DETAILS ON DRAWINGS C-5 TO C-8