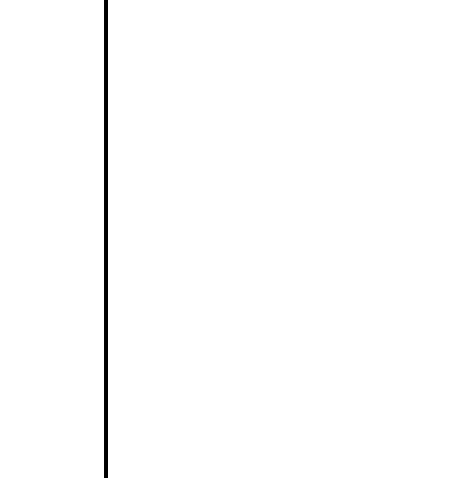


**DRAWING LEGEND**

□	CATCH BASIN
⊗	MANHOLE
⊙	CATCH BASIN/MANHOLE
W/L	WATER SERVICE / WATERMAIN
S	SANITARY SEWER
ST	STORM SEWER
→	FIRE HYDRANT
PC	PIPE DEPARTMENT CONNECTION
UPD	UTILITY POLE
+	EXISTING GRADE ELEVATION
+	PROPOSED GRADE ELEVATION
▨	CONCRETE
▨	GRAVEL SURFACE
▨	LIGHT DUTY PAVEMENT
▨	HEAVY DUTY PAVEMENT
→	SLOPE OF GRADE
→	EXISTING SLOPE OF GRADE
→	EMERGENCY OVEFLAND FLOW
→	SWALE/DITCH (CENTRUMS)
→	TOP OF SLOPE
→	BOTTOM OF SLOPE
—	150mm CORR / DEPRESSION CURB
- - -	PROPERTY LINE
- - -	150mm CORR / DEPRESSION CURB
- - -	SILT FENCE BARRIER
- - -	FIRST FLOOR ELEVATION
- - -	UNDERSIDE OF FOOTING ELEVATION



No.	Date	REVISION
9	JUN 25-19	INQUIRY RESPONSE - CITY FILE & PLAN NO. ADDED - RE-ISSUED FOR APPROVAL
8	JUN 14-19	SNOW STORAGE AREAS ADDED
7	MAY 2-19	RE-ISSUED FOR APPROVAL
6	MAR 20-19	ISSUED FOR BUILDING PERMIT
5	MAR 5-19	RE-ISSUED FOR APPROVAL
4	FEB 22-19	RE-ISSUED TO OSSO FOR SEPTIC PERMIT
3	DEC 19-18	ISSUED FOR APPROVAL
2	DEC 13-18	ISSUED TO OSSO FOR SEPTIC PERMIT
1	JUN 9-18	ISSUED FOR CLIENT REVIEW

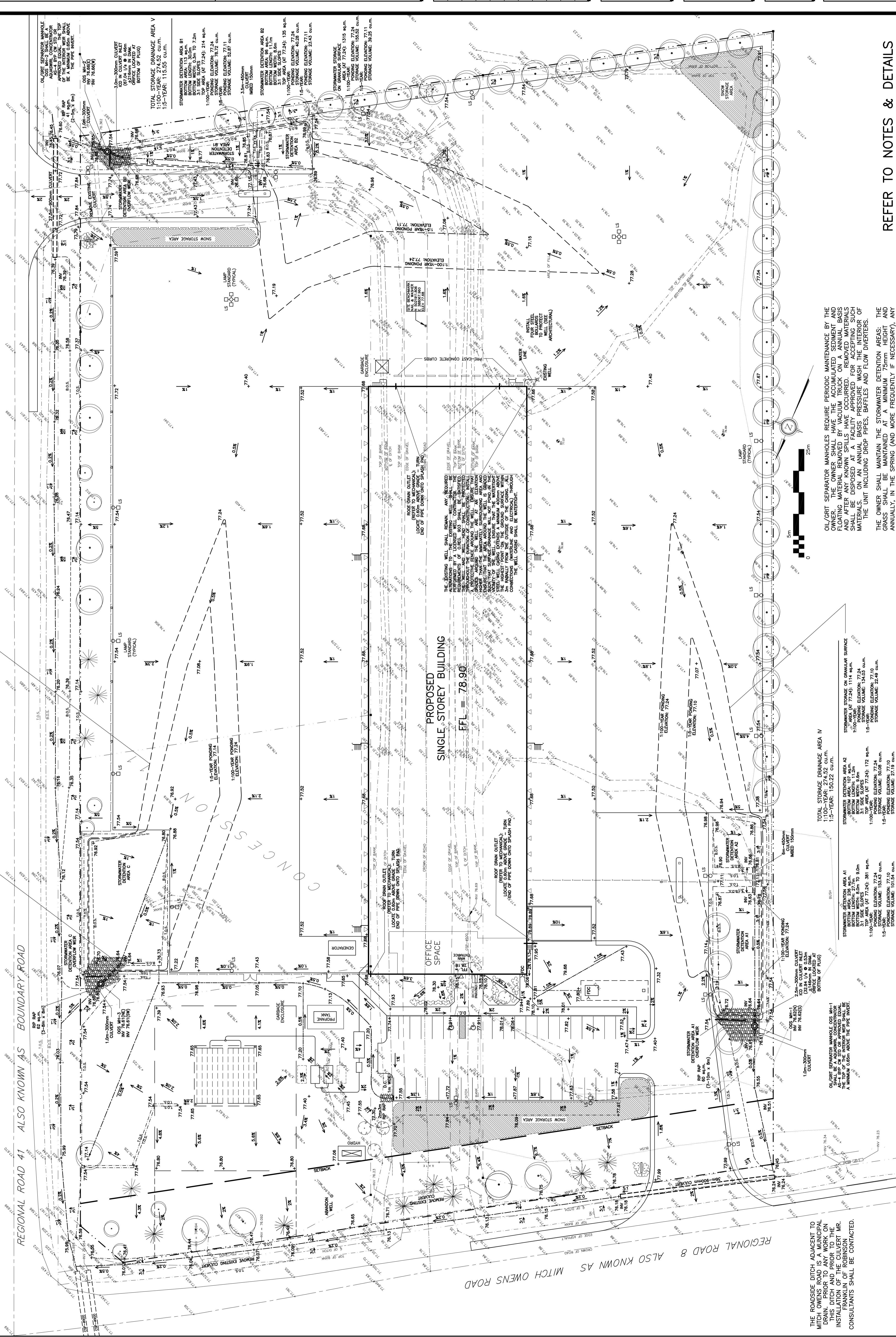
**D. B. GRAY ENGINEERING INC.**  
 700 Long Point Circle  
 Ottawa, Ontario K1T 4E9  
 Tel: 613-425-8044  
 dgray@dbgray.com

**GRADING PLAN**  
 OTTAWA, ONTARIO

**PROPOSED CROSS DOCK FACILITY MITCH OWENS ROAD / BOUNDARY ROAD**  
 OTTAWA, ONTARIO

Drawn: D.B.G.  
 Ver. Scale: 1:400  
 Date: JUN 9-18  
 Job No: 18029  
 Drawing No: C-1 of 8  
 NOT VALID UNLESS SIGNED & DATED

**REFER TO NOTES & DETAILS ON DRAWINGS C-5 & C-6**



**NOTES**

1. ALL STORMWATER STORAGE AREAS SHALL BE MAINTAINED PERMANENTLY IN OPEN POSITION. THE OWNER SHALL MAINTAIN A MINIMUM OF 25mm FREEBOARD ABOVE THE MAXIMUM STORAGE ELEVATION. ANY ACCUMULATED SEDIMENT SHALL BE REMOVED FROM THE GRASS.

2. THE OWNER SHALL MAINTAIN THE STORMWATER DETENTION AREAS AT A MINIMUM OF 25mm FREEBOARD ABOVE THE MAXIMUM STORAGE ELEVATION. ANY ACCUMULATED SEDIMENT SHALL BE REMOVED FROM THE GRASS.

3. STORMWATER STORAGE AREAS SHALL BE MAINTAINED PERMANENTLY IN OPEN POSITION. THE OWNER SHALL MAINTAIN A MINIMUM OF 25mm FREEBOARD ABOVE THE MAXIMUM STORAGE ELEVATION. ANY ACCUMULATED SEDIMENT SHALL BE REMOVED FROM THE GRASS.