

**LEGEND**

- FFL FINISHED FLOOR ELEVATION
- TOF TOP OF FOUNDATION
- BFL BASEMENT FLOOR ELEVATION
- USF UNDERSIDE OF FOOTING
- PROPERTY LINE
- - - CRITICAL ROOT ZONE
- CB CATCH-BASIN
- MH STORM MANHOLE
- CB/MH CATCH-BASIN/MANHOLE
- MH SANITARY MANHOLE
- FH FIRE HYDRANT
- FDC FIRE DEPARTMENT CONNECTION
- EXISTING GRADE ELEVATION
- +99.99 PROPOSED GRADE ELEVATION
- 2% EXISTING SLOPE OF GRADE
- 2% PROPOSED SLOPE OF GRADE
- EMERGENCY OVERLAND FLOW
- - - I.O.S. TOP OF SLOPE
- - - B.O.S. BOTTOM OF SLOPE
- - - CENTERLINE OF SWALE
- 150mm BARRIER CURB
- DEPRESSED CURB
- D.C. DEPRESSED CURB
- LIGHT-DUTY PAVEMENT
- HEAVY-DUTY PAVEMENT
- ASPHALT MULTI-USE PATHWAY (MUP)
- CONCRETE
- CONCRETE PAVERS (REFER TO LANDSCAPE PLANS)
- RIVER STONE (REFER TO LANDSCAPE PLANS)
- LANDSCAPE (REFER TO LANDSCAPE PLANS)

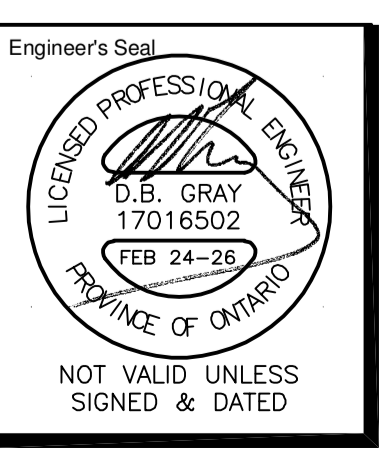


No.	DATE	REVISION
7	FEB 24-26	RE-ISSUED FOR APPROVAL
6	JAN 27-26	ISSUED FOR TENDER
5	DEC 10-25	RE-ISSUED FOR APPROVAL
4	JAN 17-25	ISSUED FOR ZONING
3	DEC 6-24	ISSUED FOR BUILDING PERMIT
2	DEC 21-22	ISSUED FOR APPROVAL
1	DEC 19-22	ISSUED FOR COORDINATION

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

Project  
**PROPOSED 6-STORY MIXED-USE BUILDING**  
**2040 ARROWSMITH DRIVE**  
 OTTAWA, ONTARIO

Drawing Title  
**GRADING PLAN AND EROSION & SEDIMENT CONTROL PLAN (NORTH)**



Engineer's Seal  
 Drawn D.B.G.  
 H. Scale 1:150  
 V. Scale  
 Date NOV 29-22  
 Job No. 22062  
 Drawing No.  
**C-8**  
 of 18

REFER TO NOTES, DETAILS & SCHEDULES ON DRAWINGS C-10, C-11 & C-12

No. 2044  
4-Storey Apartment Building

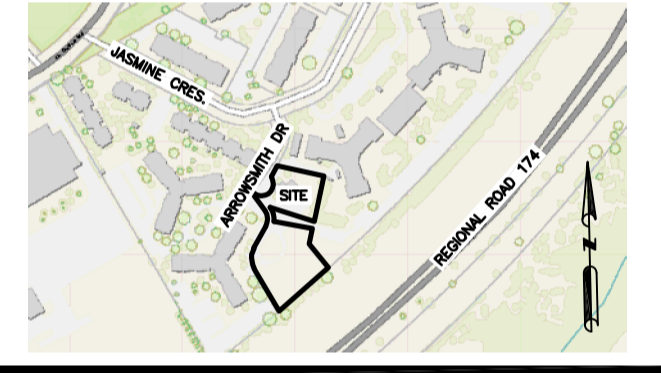
STEEL CURB AND SIDEWALK FORM SUPPORT PINS IN THE VICINITY OF HYDRO OTTAWA UNDERGROUND PLANT FOR ELECTRICAL SAFETY SHALL NOT BE USED.



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**KEY PLAN**

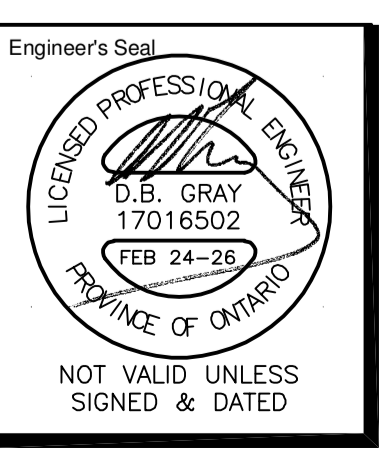


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 OTTAWA, ONTARIO

Drawing Title  
**GRADING PLAN AND EROSION & SEDIMENT CONTROL PLAN (SOUTH)**



Engineer's Seal  
 Drawn D.B.G.  
 H. Scale 1:150  
 V. Scale  
 Date NOV 29-22  
 Job No. 22062  
 Drawing No.  
**C-9**  
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REFER TO NOTES, DETAILS & SCHEDULES ON DRAWINGS C-10, C-11 & C-12

