



DRAWING LEGEND

CB	CATCH BASIN
MH	MANHOLE
CB/MH	CATCH BASIN/MANHOLE
SPL	SPRINGLINE OF PIPE
INV	INVERT OF PIPE
SAN	SANITARY SEWER
ST	STORM SEWER
WS/WM	WATER SERVICE/WATERMAIN
CS	CURB STOP & STANDPOST
VB	VALVE & VALVE BOX
FH	FIRE HYDRANT
FDC	FIRE DEPARTMENT CONNECTION
W	WATER METER
+67.89	EXISTING GRADE ELEVATION
+67.89	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
---	PROPERTY LINE
---	SILT FENCE BARRIER
D.C.	150mm CURB/DEPRESSED CURB
---	LIGHT-DUTY PAVEMENT
---	HEAVY-DUTY PAVEMENT
---	CONCRETE
---	LANDSCAPE
FFL	FIRST FLOOR ELEVATION
TOF	TOP OF FOUNDATION
USF	UNDERSIDE OF FOOTING



No.	DATE	REVISION
7	MAY 10-24	RE-ISSUED FOR APPROVAL
6	APR 21-23	RE-ISSUED FOR APPROVAL
5	JUN 30-22	RE-ISSUED FOR APPROVAL
4	MAR 26-21	ISSUED FOR APPROVAL
3	DEC 23-20	REVISED GRADING & RETAINING WALL ADJACENT TO TRANSFORMER
2	DEC 4-20	ISSUED FOR BUILDING PERMIT
1	SEP 10-20	ISSUED FOR COORDINATION

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

Project
SMART LOCAL 47 TRAINING CENTRE
765 GREEN CREEK DRIVE
OTTAWA, ONTARIO

Drawing Title
GRADING PLAN AND EROSION & SEDIMENT CONTROL PLAN

Engineer's Seal
D.B. GRAY
17016502
MAY 10-24
PROVINCE OF ONTARIO
NOT VALID UNLESS SIGNED & DATED

Drawn D.B.G.
Hor. Scale 1:200
Vert. Scale
Date SEP 10-20
Job 20014

Drawing No.
C-2
of 4

JOHN SEVIGNY C.E.T.
MANAGER (A), DEVELOPMENT REVIEW EAST
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

APPROVED
By sevignyjo at 3:33 pm, Feb 13, 2025

REFER TO NOTES ON
DRAWING C-3

D07-12-21-0235
#18689