JOB BENCH MARK
TOP OF WELL
ELEV. = 107.57

WATER CHUTE WITH DRAW PIPE LOCATE MAX. 1.8m FROM FIRE ROUTE

RAISE PROPANE TANK TO MATCH PROPOSED GRADES

ARMOUR STONE

45,000 LITRE TANK (WATER SUPPLY FOR FIRE PROTECTION)

PROPANE TANK (APPROXIMATE LOCATION)

GARBAGE

EXISTING WELL

ARMOUR STONE

PROPOSED
FFL = 107.40

3 RISERS AT 0.18m (TYPICAL)

APPROXIMATE LOCATION WHERE PROPOSED GRADES MEET EXISTING

APPROXIMATE LOCATION WHERE PROPOSED GRADES MEET EXISTING

APPROXIMATE LOCATION WHERE PROPOSED GRADES MEET EXISTING

APPROXIMATE LOCATION WHERE PROPOSED GRADES MEET EXISTING

2 YEAR EL

Top of Fdn Elev=109.60

Finished Floor Elev=109.92

#1818 Bradley Side Road
1 Storey Dwelling
Brick

EXIST. SEPTIC

Gravel Driveway

Gravel Drive

Gravel Lane

Farm Stand Wood Shed

(Top Of Wall)

5m
0m 1:250 25m

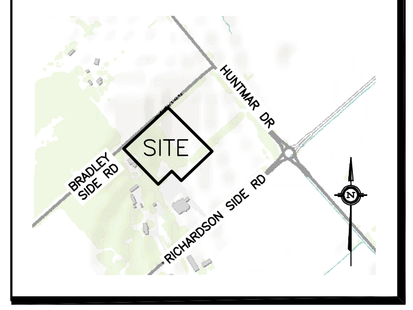
WEST AREA

REFER TO NOTES & DETAILS ON DRAWINGS C-4, C-7 & C-8

LEGEND

FFL	FIRST FLOOR ELEVATION
USF	UNDERSIDE OF FOOTING
	PROPERTY LINE
SAN	SANITARY SEWER
INV	INVERT OF PIPE
MH	MANHOLE
x99.99	EXISTING GRADE ELEVATION
+99.99	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
	SILT FENCE

KEY PLAN



No.	DATE	REVISION
4	MAY 9–25	RE–ISSUED FOR APPROVAL & ISSUED WITH REVISED SEPTIC PERMIT APPLICATION
3	NOV 8–24	ISSUED FOR CLIENT REVIEW
2	OCT 21–24	ISSUED WITH SEPTIC PERMIT APPLICATION
1	SEP 30–24	ISSUED FOR APPROVAL

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

Project
BRADLEY FARM
EVENT CENTRE & CIDERY
1818 BRADLEY SIDE ROAD
OTTAWA, ONTARIO

Drawing Title
GRADING PLAN
(WEST AREA)

Engineer's Seal
LICENSED PROFESSIONAL ENGINEER
D.B. GRAY
17016502
MAY 9–24
PROVINCE OF ONTARIO
NOT VALID UNLESS SIGNED & DATED

Drawn	D.B.G
H. Scale	1:250
V. Scale	
Date	AUG 21–24
Job No.	23123

Drawing No.
C–2
of 10

D07–12–25–0030

#19252