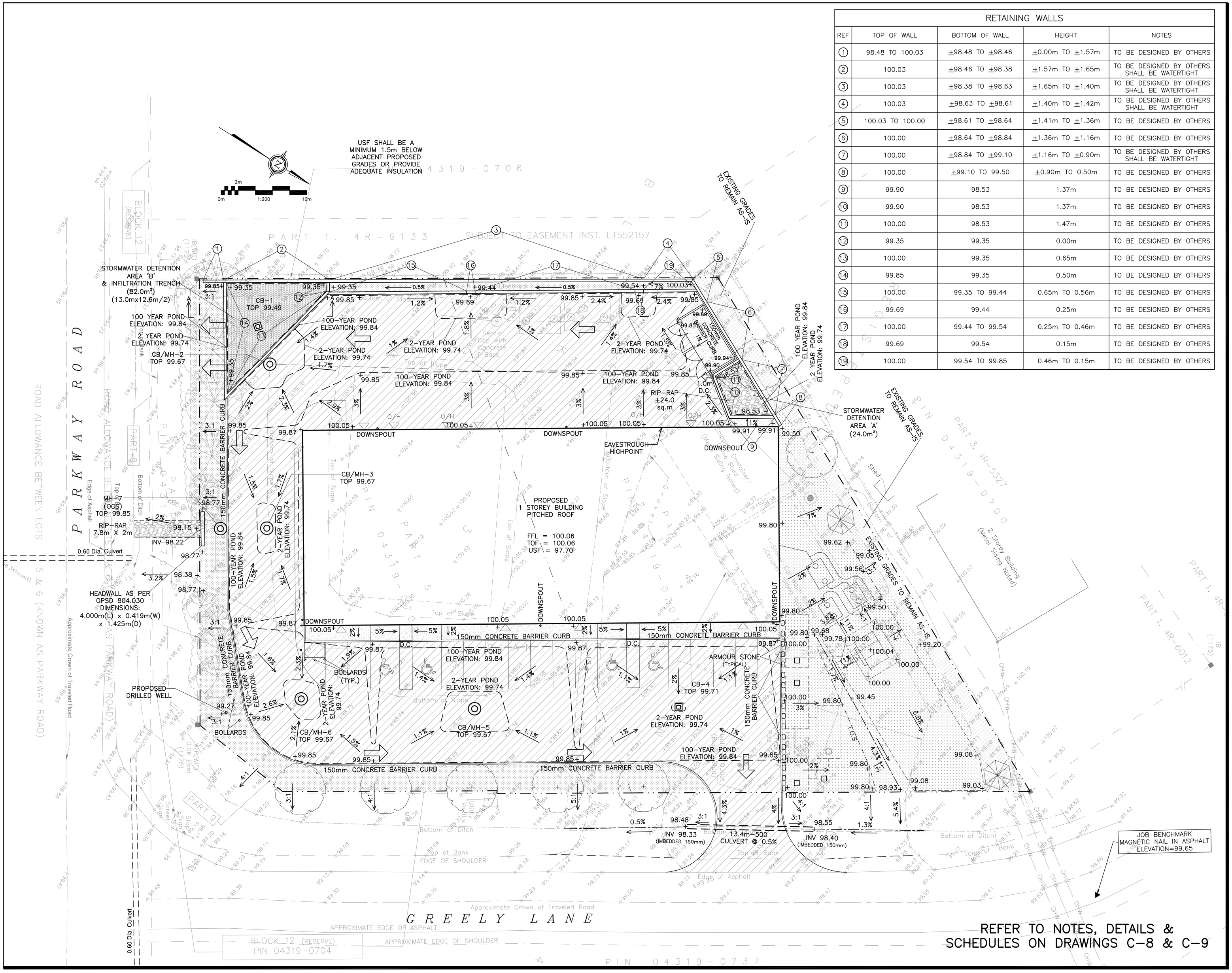


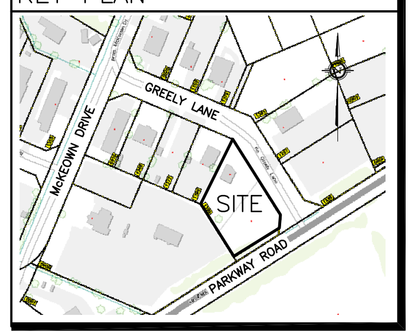
RETAINING WALLS

REF	TOP OF WALL	BOTTOM OF WALL	HEIGHT	NOTES
1	98.48 TO 100.03	±98.48 TO ±98.46	±0.00m TO ±1.57m	TO BE DESIGNED BY OTHERS
2	100.03	±98.46 TO ±98.38	±1.57m TO ±1.65m	TO BE DESIGNED BY OTHERS SHALL BE WATERTIGHT
3	100.03	±98.38 TO ±98.63	±1.65m TO ±1.40m	TO BE DESIGNED BY OTHERS SHALL BE WATERTIGHT
4	100.03	±98.63 TO ±98.61	±1.40m TO ±1.42m	TO BE DESIGNED BY OTHERS SHALL BE WATERTIGHT
5	100.03 TO 100.00	±98.61 TO ±98.64	±1.41m TO ±1.36m	TO BE DESIGNED BY OTHERS
6	100.00	±98.64 TO ±98.84	±1.36m TO ±1.16m	TO BE DESIGNED BY OTHERS
7	100.00	±98.84 TO ±99.10	±1.16m TO ±0.90m	TO BE DESIGNED BY OTHERS SHALL BE WATERTIGHT
8	100.00	±99.10 TO 99.50	±0.90m TO 0.50m	TO BE DESIGNED BY OTHERS
9	99.90	98.53	1.37m	TO BE DESIGNED BY OTHERS
10	99.90	98.53	1.37m	TO BE DESIGNED BY OTHERS
11	100.00	98.53	1.47m	TO BE DESIGNED BY OTHERS
12	99.35	99.35	0.00m	TO BE DESIGNED BY OTHERS
13	100.00	99.35	0.65m	TO BE DESIGNED BY OTHERS
14	99.85	99.35	0.50m	TO BE DESIGNED BY OTHERS
15	100.00	99.35 TO 99.44	0.65m TO 0.56m	TO BE DESIGNED BY OTHERS
16	99.69	99.44	0.25m	TO BE DESIGNED BY OTHERS
17	100.00	99.44 TO 99.54	0.25m TO 0.46m	TO BE DESIGNED BY OTHERS
18	99.69	99.54	0.15m	TO BE DESIGNED BY OTHERS
19	100.00	99.54 TO 99.85	0.46m TO 0.15m	TO BE DESIGNED BY OTHERS

LEGEND

FFL	FIRST FLOOR ELEVATION
TOF	TOP OF FOUNDATION
USF	UNDERSIDE OF FOOTING
	PROPERTY LINE
CB	CATCH BASIN
CB/MH	CATCH BASIN/MANHOLE
MH	SANITARY MANHOLE
x99.99	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
	ASPHALT PAVEMENT
	CONCRETE
	LANDSCAPE

KEY PLAN



No.	DATE	REVISION
8	NOV 20–25	RE–ISSUED FOR APPROVAL
7	SEP 29–25	RE–ISSUED FOR APPROVAL
6	JUL 30–25	RE–ISSUED FOR APPROVAL
5	JUN 30–25	ISSUED TO OSSO FOR SEPTIC PERMIT
4	MAR 24–25	RE–ISSUED FOR APPROVAL
3	MAR 6–25	RE–ISSUED FOR APPROVAL
2	JAN 13–25	ISSUED FOR APPROVAL
1	DEC 18–24	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
1–STOREY BUILDING
1386–1394 GREELY LANE
GREELY, ONTARIO

Drawing Title

GRADING PLAN

Engineer's Seal
LICENSED PROFESSIONAL ENGINEER
D.B. GRAY
17016502
NOV 20–25
PROVINCE OF ONTARIO
NOT VALID UNLESS SIGNED & DATED

Drawn	D.B.G
H. Scale	1:200
V. Scale	
Date	SEP 20–24
Job No.	24015

Drawing No.
C–4
of 9

Plan #19344 File No. D07–12–25–0004