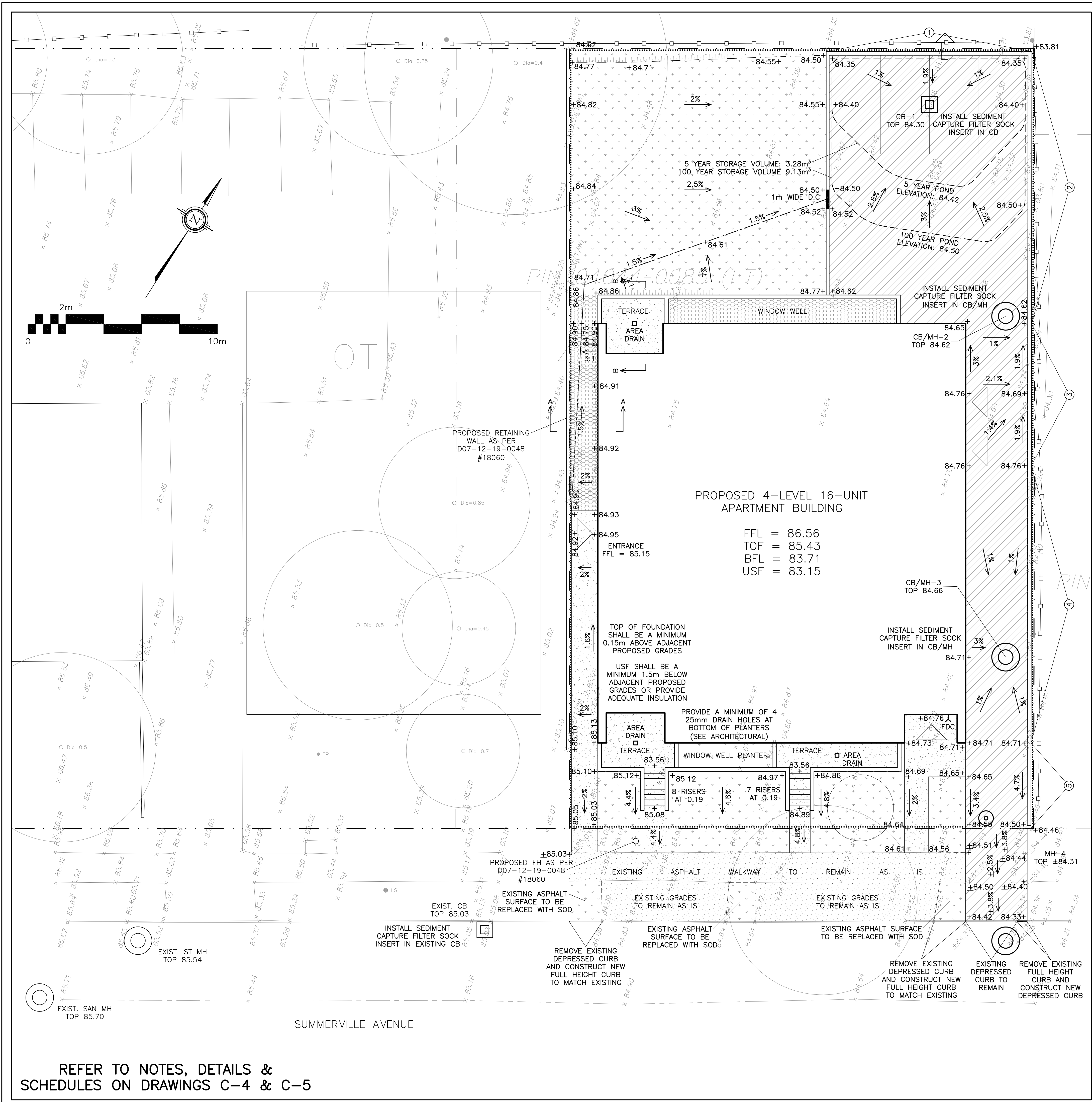
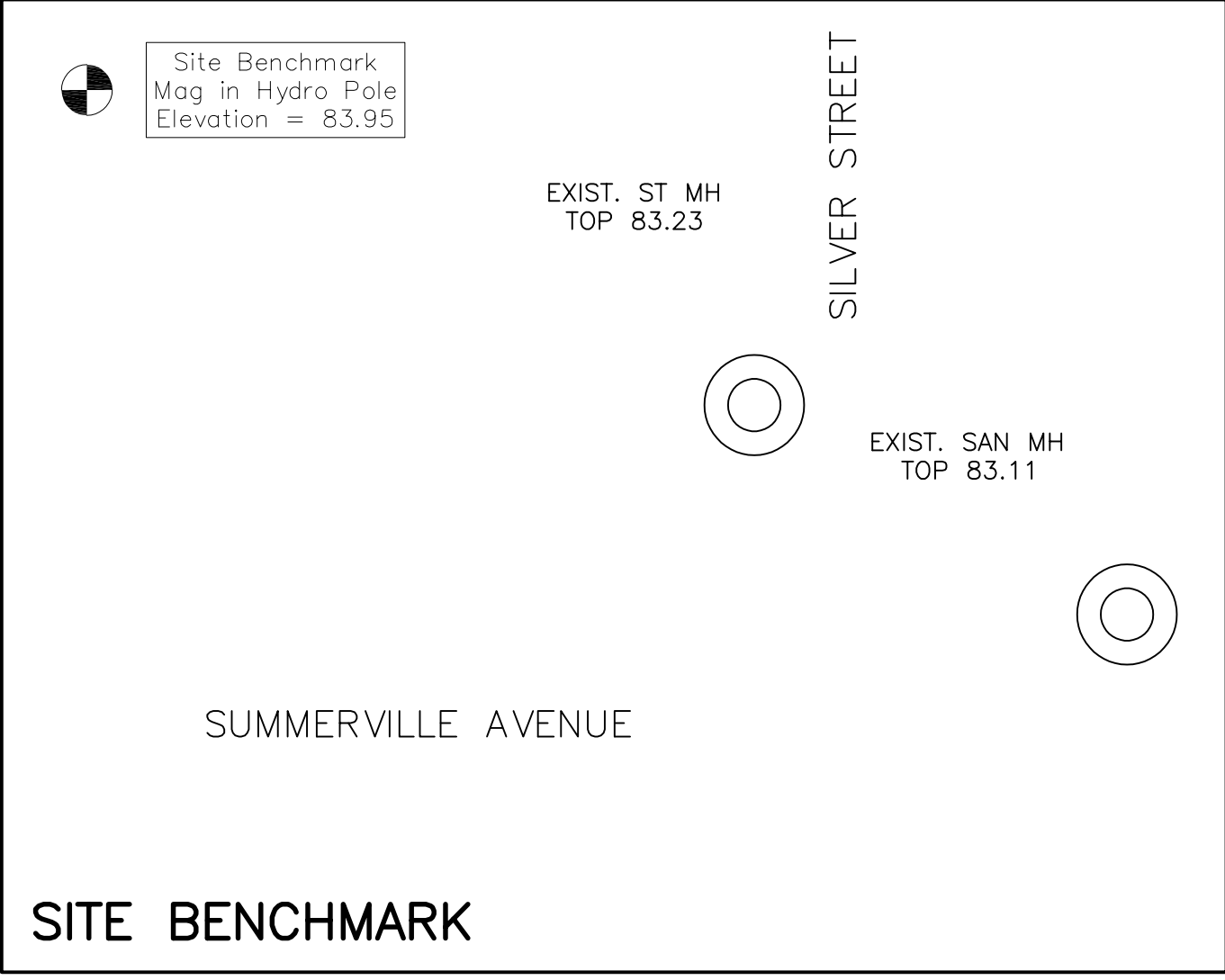


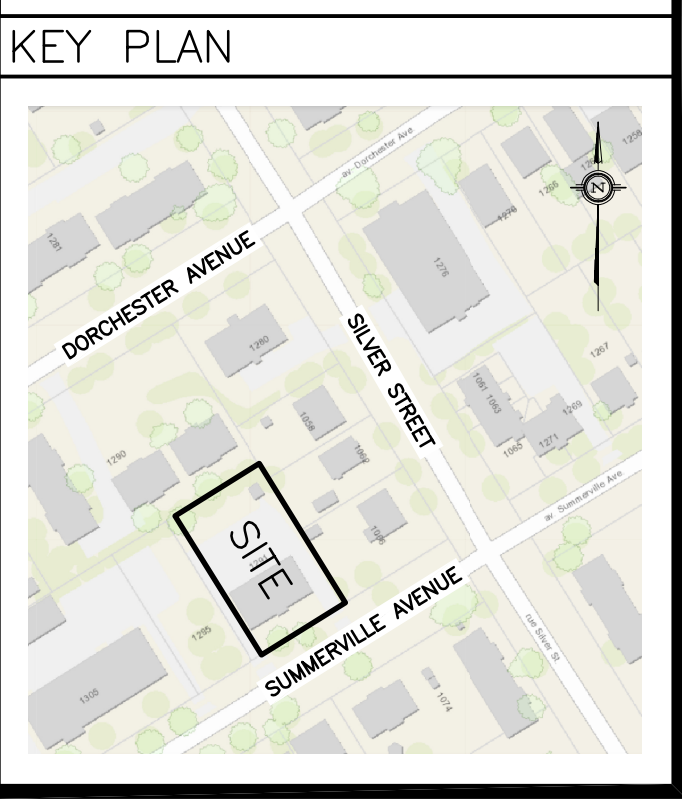


REFER TO NOTES, DETAILS &
SCHEDULES ON DRAWINGS C-4 & C-5

RETAINING WALL SCHEDULE (REFER TO STRUCTURAL)			
REF	TOP OF WALL	BOTTOM OF WALL	HEIGHT
1	84.50 (0.15m ABOVE GRADE)	±84.35 TO ±83.81	±0.15m TO ±0.69m
2	84.77 TO 84.50 (0.15m ABOVE GRADE)	±83.67 TO ±83.81	±1.10m TO ±0.69m
3	84.91 TO 84.77 (0.15m ABOVE GRADE)	±84.26 TO ±83.67	±0.65m TO ±1.10m
4	84.86 TO 84.91 (0.15m ABOVE GRADE)	±84.47 TO ±84.26	±0.39m TO ±0.65m
5	84.65 TO 84.86 (0.15m ABOVE GRADE)	±84.46 TO ±84.47	±0.19m TO ±0.39m



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
RD	ROOF DRAIN
WM	WATER METER
WMR	REMOTE WATER METER READOUT
±99.99	EXISTING GRADE ELEVATION
±99.99	PROPOSED GRADE ELEVATION
2%	PROPOSED SLOPE OF GRADE
→	EMERGENCY OVERLAND FLOW
T.O.S	TOP OF SLOPE
---	CENTERLINE OF SWALE
---	PROPERTY LINE
DC	150mm CURB/DEPRESSED CURB
---	SILT FENCE BARRIER
---	LIGHT-DUTY PAVEMENT
---	ROAD CUT REINSTATEMENT
---	CONCRETE
---	LANDSCAPE
---	RIVER STONE
FFL	FIRST FLOOR ELEVATION
TOP	TOP OF FOUNDATION
BFL	BASEMENT FLOOR ELEVATION
USF	UNDERSIDE OF FOOTING



No.	DATE	REVISION
4	MAR 10-22	RE-ISSUED FOR APPROVAL
3	OCT 27-21	RE-ISSUED FOR APPROVAL
2	JUL 27-21	ISSUED FOR APPROVAL
1	APR 27-21	ISSUED FOR COORDINATION

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

Project
**PROPOSED
4-STORY 16-UNIT
APARTMENT BUILDING
1291 SUMMERVILLE AVENUE
OTTAWA, ONTARIO**

Drawing Title
**GRADING PLAN AND
EROSION & SEDIMENT
CONTROL PLAN**

Engineer's Seal

Drawn: D.B.G.
H. Scale: 1:100
V. Scale:
Date: FEB 3-21
Job No.: 20102

Drawing No.
**C-3
of 6**

#18854

D07-12-21-0126