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SUBJECT TO APPROVAL

6	REVISED PER CITY COMMENTS	25/07/23
5	REVISED AND ISSUED FOR SPA	17/07/23
4	REVISED AND ISSUED FOR SPA	26/05/23
3	REVISED AND ISSUED FOR SPA	17/02/23
2	REISSUED FOR SPA	08/25/21
1	ISSUED FOR SPA	07/16/21
NO.	REVISION	DD/MY/YY DATE

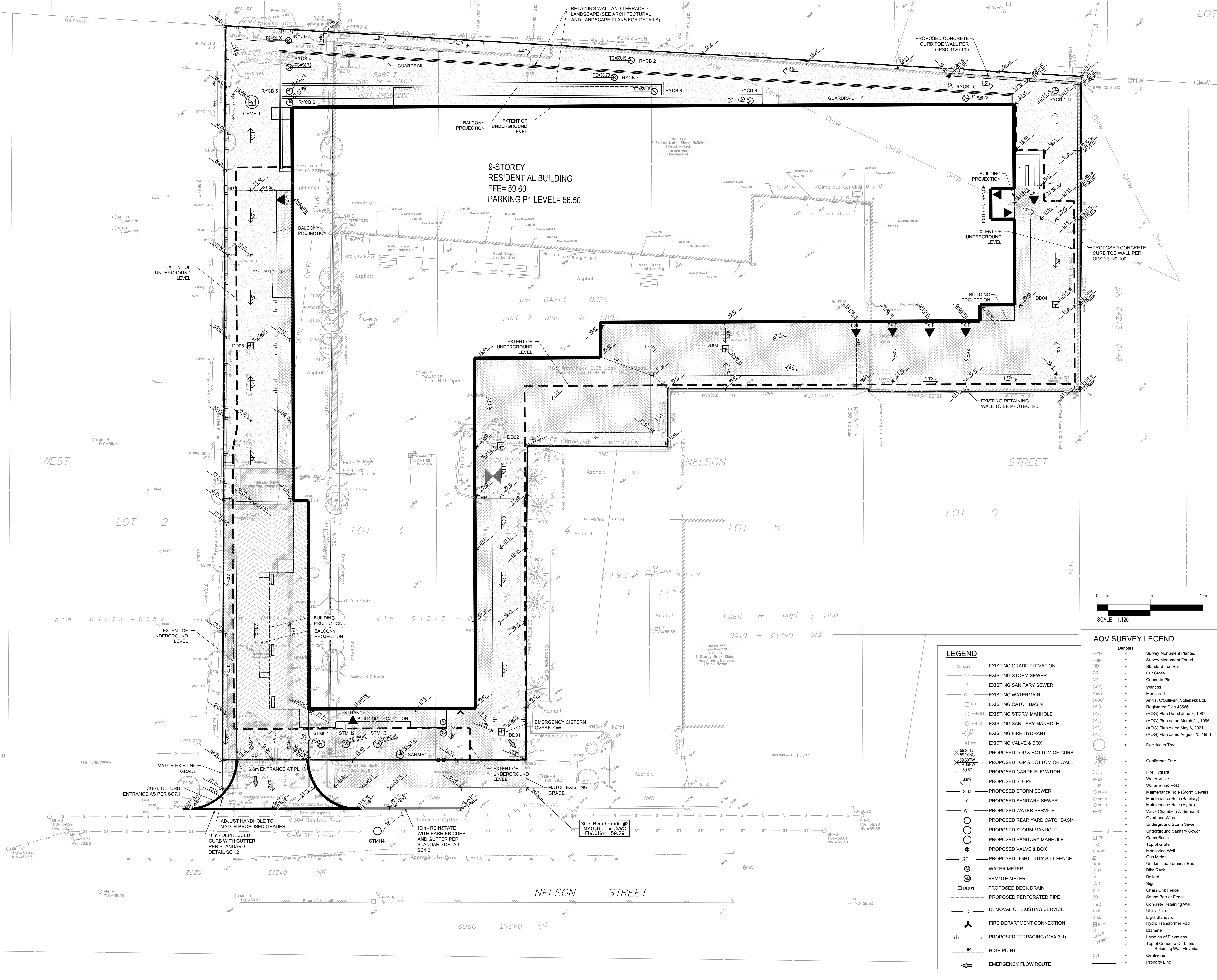


DISCIPLINE:
CIVIL

PROJECT:
112-134 NELSON ST

DRAWING:
GRADING PLAN

DATE: 25/07/23	PROJECT NO: 211-04788-00
SCALE: AS NOTED	DRAWN NO:
DRAWN BY: A.S./B.N.	C02
APPROVED BY: I.J.	

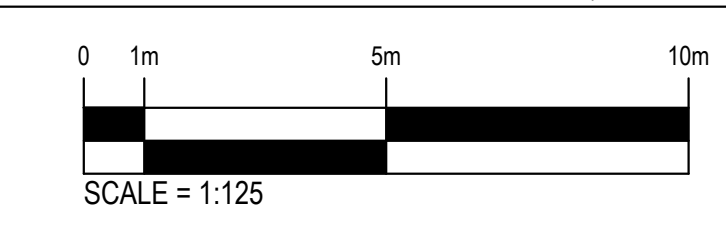


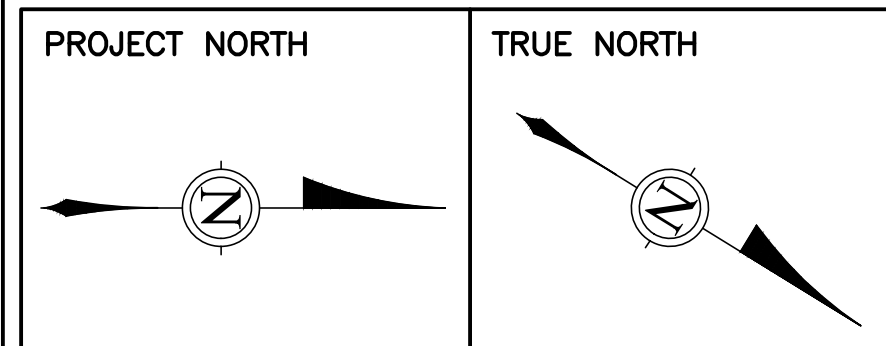
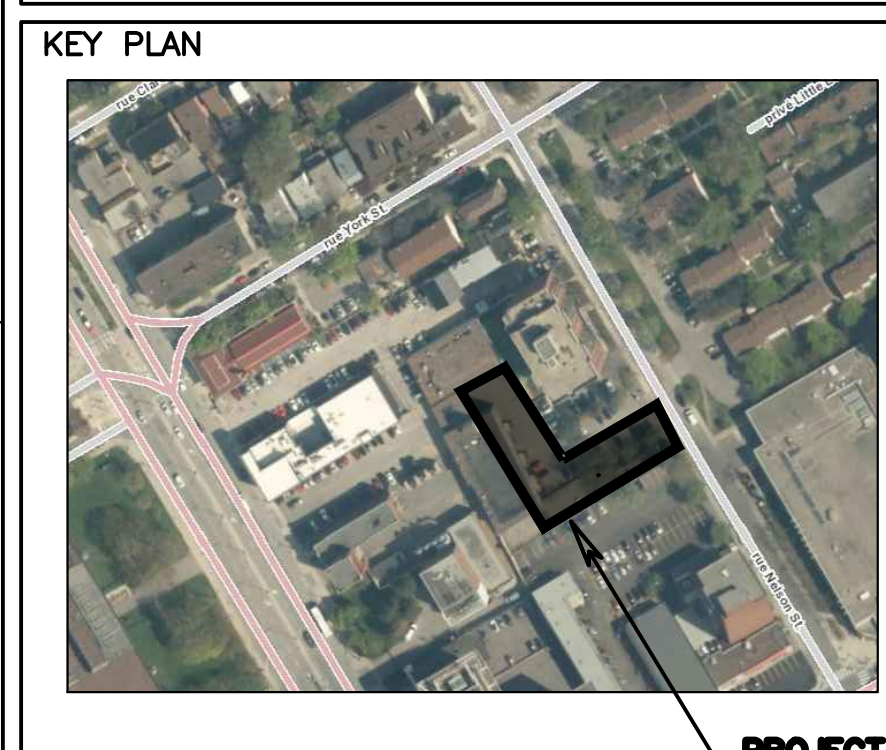
LEGEND

- ST — EXISTING STORM SEWER
- S — EXISTING SANITARY SEWER
- W — EXISTING WATERMAIN
- CB — EXISTING CATCH BASIN
- MH-ST — EXISTING STORM MANHOLE
- MH-S — EXISTING SANITARY MANHOLE
- FH — EXISTING FIRE HYDRANT
- EV — EXISTING VALVE & BOX
- 59.210 — PROPOSED TOP & BOTTOM OF CURB
- 59.200 — PROPOSED TOP & BOTTOM OF WALL
- 59.070 — PROPOSED GARDE ELEVATION
- 59.87 — PROPOSED SLOPE
- STM — PROPOSED STORM SEWER
- S — PROPOSED SANITARY SEWER
- W — PROPOSED WATER SERVICE
- CB — PROPOSED REAR YARD CATCHBASIN
- STMH — PROPOSED STORM MANHOLE
- SMH — PROPOSED SANITARY MANHOLE
- V & B — PROPOSED VALVE & BOX
- SF — PROPOSED LIGHT DUTY SILT FENCE
- WM — WATER METER
- RM — REMOTE METER
- DD01 — PROPOSED PERFORATED PIPE
- X — REMOVAL OF EXISTING SERVICE
- FD — FIRE DEPARTMENT CONNECTION
- HP — PROPOSED TERRACING (MAX 3:1)
- HP — HIGH POINT
- EF — EMERGENCY FLOW ROUTE

AOV SURVEY LEGEND

- Denotes
- SMP — Survey Monument Planted
- SMT — Survey Monument Found
- SB — Standard Iron Bar
- CC — Cut Cross
- CP — Concrete Pin
- (WT) — Witness
- Meas. — Measured
- (AOG) — Annis, O'Sullivan, Vollebakk Ltd. Registered Plan 43586
- (P1) — (AOG) Plan Dated June 3, 1987
- (P2) — (AOG) Plan dated March 21, 1986
- (P4) — (AOG) Plan dated May 6, 2021
- (P5) — (AOG) Plan dated August 25, 1988
- DT — Deciduous Tree
- CT — Coniferous Tree
- FH — Fire Hydrant
- EV — Water Valve
- SP — Water Stand Post
- MH-ST — Maintenance Hole (Storm Sewer)
- MH-S — Maintenance Hole (Sanitary)
- MH-W — Valve Chamber (Watermain)
- OW — Overhead Wire
- US — Underground Storm Sewer
- US — Underground Sanitary Sewer
- CB — Catch Basin
- TG — Top of Grate
- MW — Monitoring Well
- GM — Gas Meter
- UB — Unidentified Terminal Box
- BR — Bike Rack
- B — Bollard
- S — Sign
- CLF — Chain Link Fence
- SB — Sound Barrier Fence
- RWC — Concrete Retaining Wall
- UP — Utility Pole
- LS — Light Standard
- HT — Hydro Transformer Pad
- D — Diameter
- LE — Location of Elevations
- LE — Top of Concrete Curb and Retaining Wall Elevation
- CL — Centreline
- PL — Property Line





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1	ISSUED FOR SPA	07/16/21
NO.	REVISION	DD/MY/YY DATE



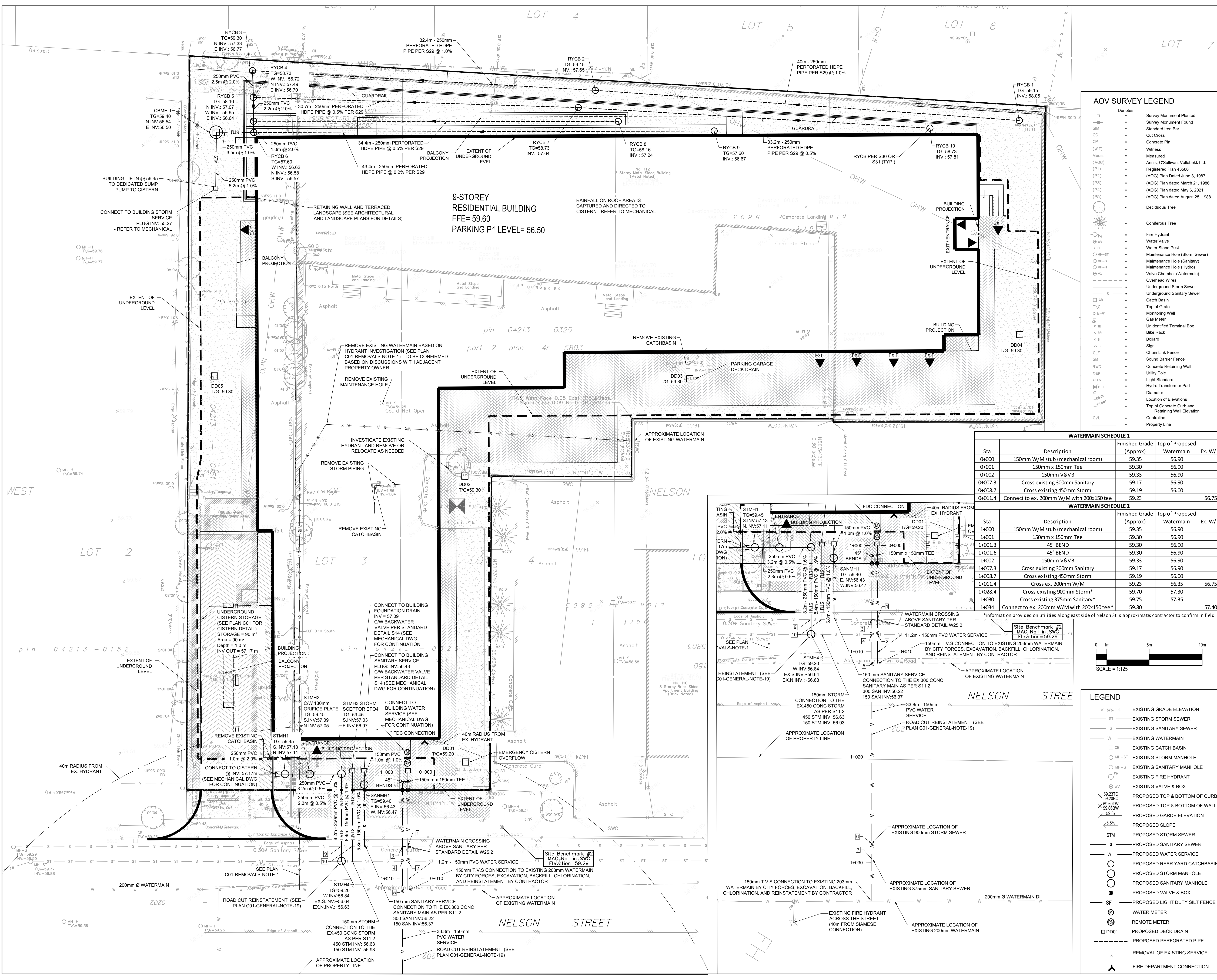
DISCIPLINE:
CIVIL

PROJECT:
112-134 NELSON ST

DRAWING:
SERVICING PLAN

DATE: 25/07/23
SCALE: AS NOTED
DRAWN BY: A.S./B.N.
APPROVED BY: I.J.

PROJECT NO: 211-04788-00
DRAWING NO:
C03



AOV SURVEY LEGEND

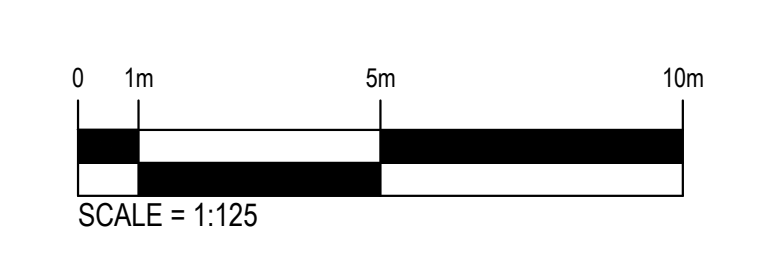
Denotes	
—	Survey Monument Planted
—	Survey Monument Found
—	Standard Iron Bar
—	Cut Cross
—	Concrete Pin
(MT)	Witness
Meas.	Measured
(ADG)	Annis, O'Sullivan, Vollebakk Ltd.
(P1)	Registered Plan 43586
(P2)	(ADG) Plan Dated June 3, 1987
(P3)	(ADG) Plan dated March 21, 1986
(P4)	(ADG) Plan dated May 8, 2021
(P5)	(ADG) Plan dated August 25, 1988
☀	Deciduous Tree
☀	Coniferous Tree
⚡	Fire Hydrant
⚡	Water Valve
⚡	Water Stand Post
⚡	Maintenance Hole (Storm Sewer)
⚡	Maintenance Hole (Sanitary)
⚡	Maintenance Hole (Hydro)
⚡	Valve Chamber (Watermain)
⚡	Overhead Wires
⚡	Underground Storm Sewer
⚡	Underground Sanitary Sewer
⚡	Catch Basin
⚡	Top of Grate
⚡	Monitoring Well
⚡	Gas Meter
⚡	Unidentified Terminal Box
⚡	Bike Rack
⚡	Bollard
⚡	Sign
⚡	Chain Link Fence
⚡	Sound Barrier Fence
⚡	Concrete Retaining Wall
⚡	Utility Pole
⚡	Light Standard
⚡	Hydro Transformer Pad
⚡	Diameter
⚡	Location of Elevations
⚡	Top of Concrete Curb and Retaining Wall Elevation
⚡	Centreline
⚡	Property Line

WATERMAIN SCHEDULE 1

Sta	Description	Finished Grade (Approx)	Top of Proposed Watermain	Ex. W/M
0+000	150mm W/M stub (mechanical room)	59.35	56.90	
0+001	150mm x 150mm Tee	59.30	56.90	
0+002	150mm V&V	59.33	56.90	
0+007.3	Cross existing 300mm Sanitary	59.17	56.90	
0+008.7	Cross existing 450mm Storm	59.19	56.00	
0+011.4	Connect to ex. 200mm W/M with 200x150 tee	59.23	56.75	

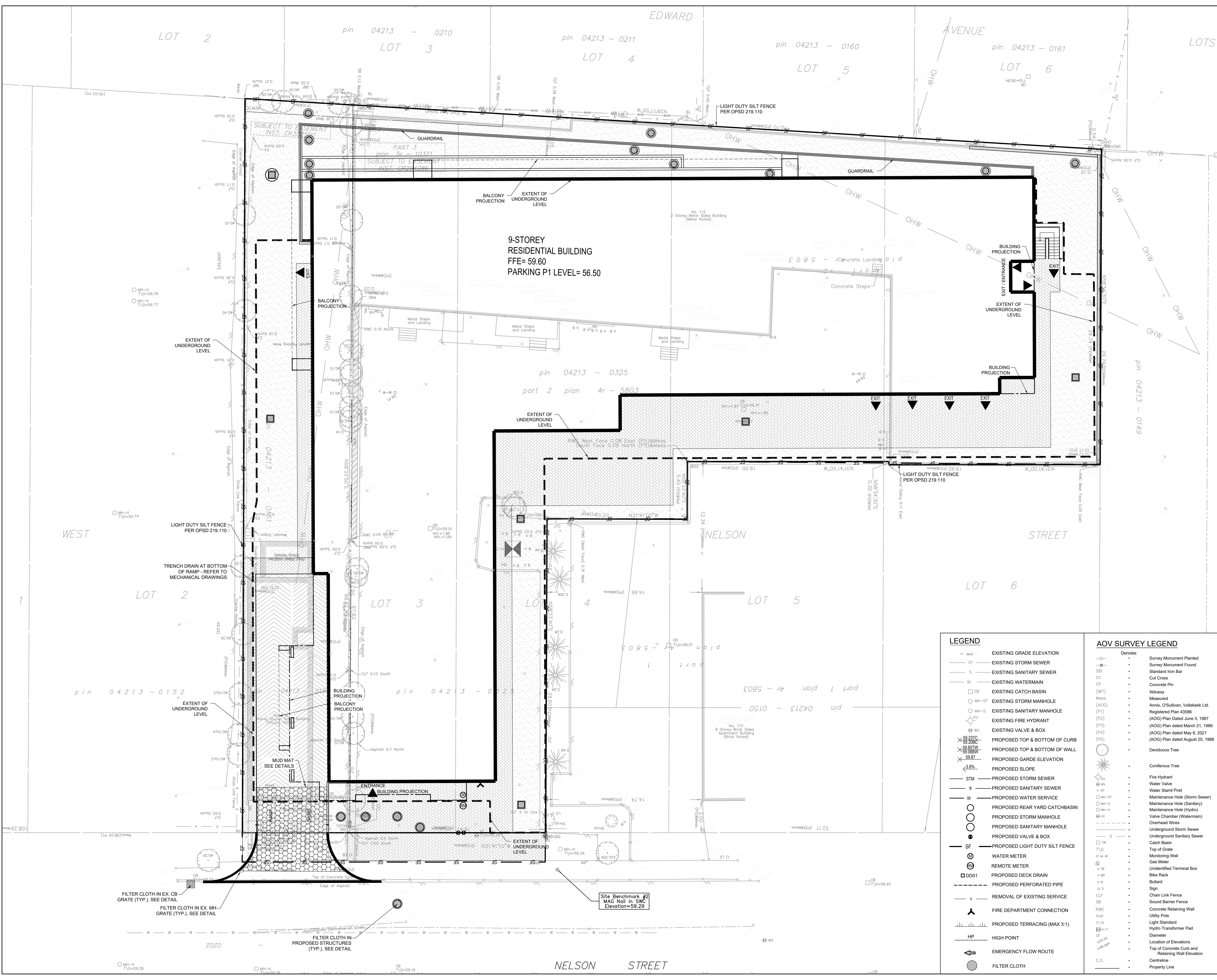
WATERMAIN SCHEDULE 2

Sta	Description	Finished Grade (Approx)	Top of Proposed Watermain	Ex. W/M
1+000	150mm W/M stub (mechanical room)	59.35	56.90	
1+001	150mm x 150mm Tee	59.30	56.90	
1+001.3	45° BEND	59.30	56.90	
1+001.6	45° BEND	59.30	56.90	
1+002	150mm V&V	59.33	56.90	
1+007.3	Cross existing 300mm Sanitary	59.17	56.90	
1+008.7	Cross existing 450mm Storm	59.19	56.00	
1+011.4	Cross ex. 200mm W/M	59.23	56.35	56.75
1+028.4	Cross existing 900mm Storm*	59.70	57.30	
1+030	Cross existing 375mm Sanitary*	59.75	57.35	
1+034	Connect to ex. 200mm W/M with 200x150 tee*	59.80	57.40	

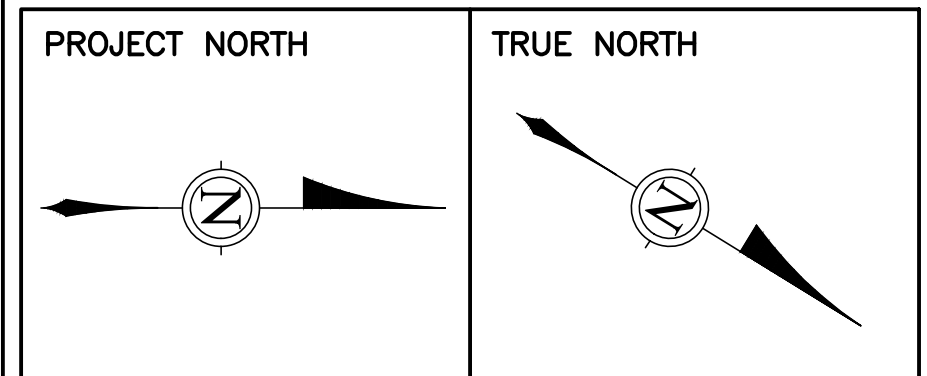
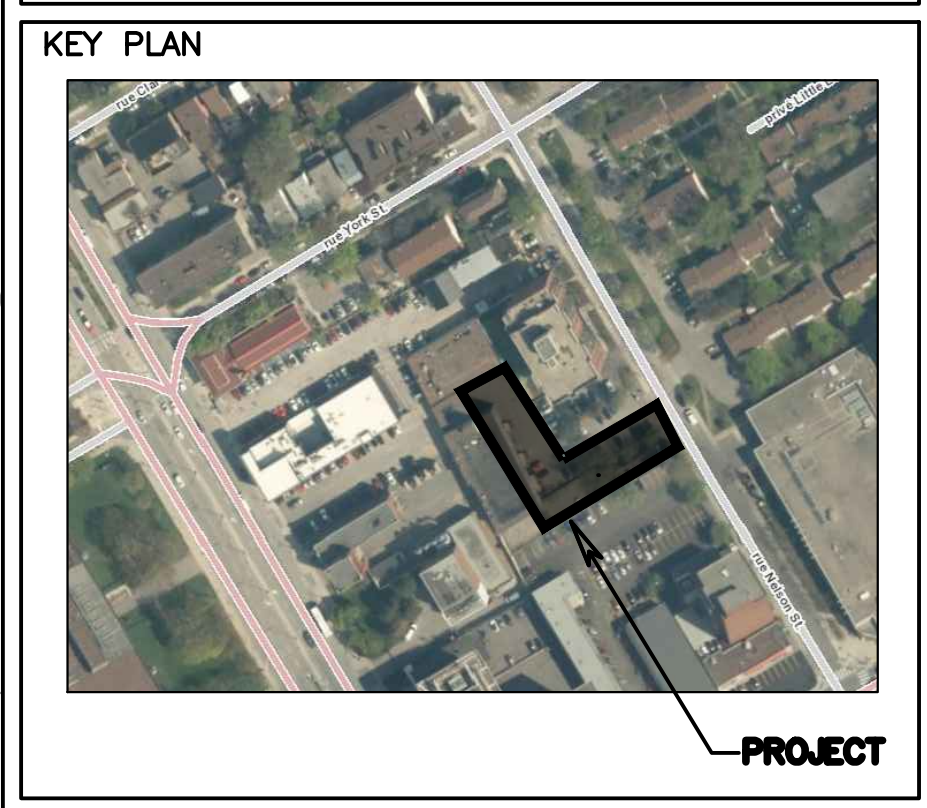


LEGEND

—	EXISTING GRADE ELEVATION
—	EXISTING STORM SEWER
—	EXISTING SANITARY SEWER
—	EXISTING WATERMAIN
□	EXISTING CATCH BASIN
○	EXISTING STORM MANHOLE
○	EXISTING SANITARY MANHOLE
○	EXISTING FIRE HYDRANT
○	EXISTING VALVE & BOX
○	PROPOSED TOP & BOTTOM OF CURB
○	PROPOSED TOP & BOTTOM OF WALL
○	PROPOSED GARDE ELEVATION
—	PROPOSED SLOPE
—	PROPOSED STORM SEWER
—	PROPOSED SANITARY SEWER
—	PROPOSED WATER SERVICE
○	PROPOSED REAR YARD CATCHBASIN
○	PROPOSED STORM MANHOLE
○	PROPOSED SANITARY MANHOLE
○	PROPOSED VALVE & BOX
—	PROPOSED LIGHT DUTY SILT FENCE
⊙	WATER METER
⊙	REMOTE METER
□	PROPOSED DECK DRAIN
---	PROPOSED PERFORATED PIPE
---	REMOVAL OF EXISTING SERVICE
⚡	FIRE DEPARTMENT CONNECTION



CLIENT
FORUM/SLP 112 NELSON LIMITED PARTNERSHIP
226 ARGYLE AVE. OTTAWA, ON K2P 1B9



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2	REISSUED FOR SPA	08/25/21
1	ISSUED FOR SPA	07/16/21



DISCIPLINE:
CIVIL

PROJECT:
112-134 NELSON ST

DRAWING:
EROSION AND SEDIMENT CONTROL PLAN

DATE: 25/07/23	PROJECT NO: 211-04788-00
SCALE: AS NOTED	DRAWING NO:
DRAWN BY: A.S./B.N.	C04
APPROVED BY: I.J.	

LEGEND

— x —	EXISTING GRADE ELEVATION
— ST —	EXISTING STORM SEWER
— S —	EXISTING SANITARY SEWER
— W —	EXISTING WATERMAIN
□ CB	EXISTING CATCH BASIN
○ MH-S	EXISTING STORM MANHOLE
○ MH-S	EXISTING SANITARY MANHOLE
○ FH	EXISTING FIRE HYDRANT
○ VV	EXISTING VALVE & BOX
× 59.23TC	PROPOSED TOP & BOTTOM OF CURB
× 59.20BC	PROPOSED TOP & BOTTOM OF WALL
× 59.67TW	PROPOSED GARDE ELEVATION
× 59.87	PROPOSED SLOPE
— STM —	PROPOSED STORM SEWER
— S —	PROPOSED SANITARY SEWER
— W —	PROPOSED WATER SERVICE
○	PROPOSED REAR YARD CATCHBASIN
○	PROPOSED STORM MANHOLE
○	PROPOSED SANITARY MANHOLE
○	PROPOSED VALVE & BOX
— SF —	PROPOSED LIGHT DUTY SILT FENCE
○ W	WATER METER
○ M	REMOTE METER
□ DD01	PROPOSED DECK DRAIN
---	PROPOSED PERFORATED PIPE
— x —	REMOVAL OF EXISTING SERVICE
—	FIRE DEPARTMENT CONNECTION
—	PROPOSED TERRACING (MAX 3:1)
HP	HIGH POINT
→	EMERGENCY FLOW ROUTE
○	FILTER CLOTH

AOV SURVEY LEGEND

Denotes

—	Survey Monument Planted
—	Survey Monument Found
—	Standard Iron Bar
—	Cut Cross
—	Concrete Pin
(WT)	Witness Measured
Meas.	Annis, O'Sullivan, Vollebek Ltd. Registered Plan 43586 (AOG) Plan dated June 3, 1987 (P2) (AOG) Plan dated March 21, 1986 (AOG) Plan dated May 6, 2021 (P4) (AOG) Plan dated August 25, 1988 (P5)
○	Deciduous Tree
○	Coniferous Tree
○	Fire Hydrant
○	Water Valve
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○	Maintenance Hole (Storm Sewer)
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○	Maintenance Hole (Hydro)
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○	Overhead Wires
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○	Underground Sanitary Sewer
○	Catch Basin
○	Top of Grate
○	Monitoring Well
○	Gas Meter
○	Unidentified Terminal Box
○	Bike Rack
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○	Sound Barrier Fence
○	Concrete Retaining Wall
○	Utility Pole
○	Light Standard
○	Hydro Transformer Pad
○	Diameter
○	Location of Elevations
○	Top of Concrete Curb and Retaining Wall Elevation
○	Centreline
○	Property Line