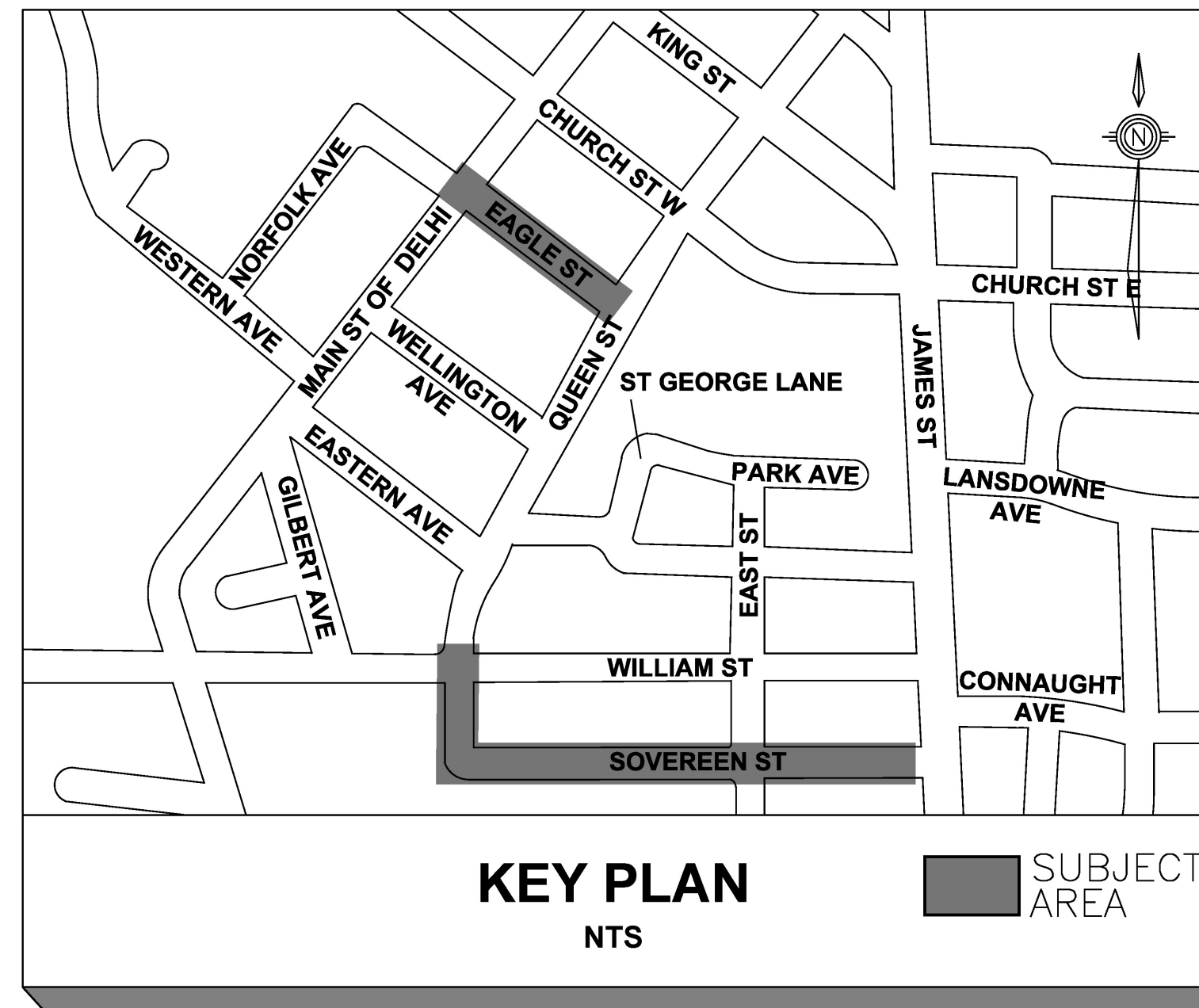


NORFOLK COUNTY

EIS-ENG-26-33

DELHI RECONSTRUCTION PROJECTS

DRAWING LIST		
DRAWING	SCALE	DESCRIPTION
N24001 N	N.T.S.	NOTES SHEET
N24001 SAN	1:1000	SANITARY DRAINAGE PLAN
N24001 STM	1:750	STORM DRAINAGE PLAN
N24001 PP1	H1:250 V1:50	PLAN AND PROFILE – EAGLE ST STA 0+000 TO 0+105
N24001 PP2	H1:250 V1:50	PLAN AND PROFILE – EAGLE ST STA 0+105 TO 0+205
N24001 PP3	H1:250 V1:50	PLAN AND PROFILE – QUEEN ST STA 0+000 TO 0+105
N24001 PP4	H1:250 V1:50	PLAN AND PROFILE – SOVEREEN ST STA 0+100 TO 0+220
N24001 PP5	H1:250 V1:50	PLAN AND PROFILE – SOVEREEN ST STA 0+220 TO 0+340
N24001 PP6	H1:250 V1:50	PLAN AND PROFILE – SOVEREEN ST STA 0+340 TO 0+450
N24001 PP7	H1:250 V1:50	PLAN AND PROFILE – SOVEREEN ST STA 0+0+450 TO 0+566
N24001 XS1	H1:250 V1:125	X-SECTIONS – EAGLE ST STA 0+020 TO 0+130
N24001 XS2	H1:250 V1:125	X-SECTIONS – EAGLE ST STA 0+140 TO 0+180
N24001 XS3	H1:250 V1:125	X-SECTIONS – QUEEN ST STA 0+020 TO 0+130
N24001 XS4	H1:250 V1:125	X-SECTIONS – SOVEREEN ST STA 0+140 TO 0+250
N24001 XS5	H1:250 V1:125	X-SECTIONS – SOVEREEN ST STA 0+260 TO 0+370
N24001 XS6	H1:250 V1:125	X-SECTIONS – SOVEREEN ST STA 0+380 TO 0+490
N24001 XS7	H1:250 V1:125	X-SECTIONS – SOVEREEN ST STA 0+500 TO 0+540
N24001 PM	1:250	PAINT MARKINGS + STREET SIGN DRAWING
N24001 D	N.T.S	DETAIL SHEET



ENGINEERS:

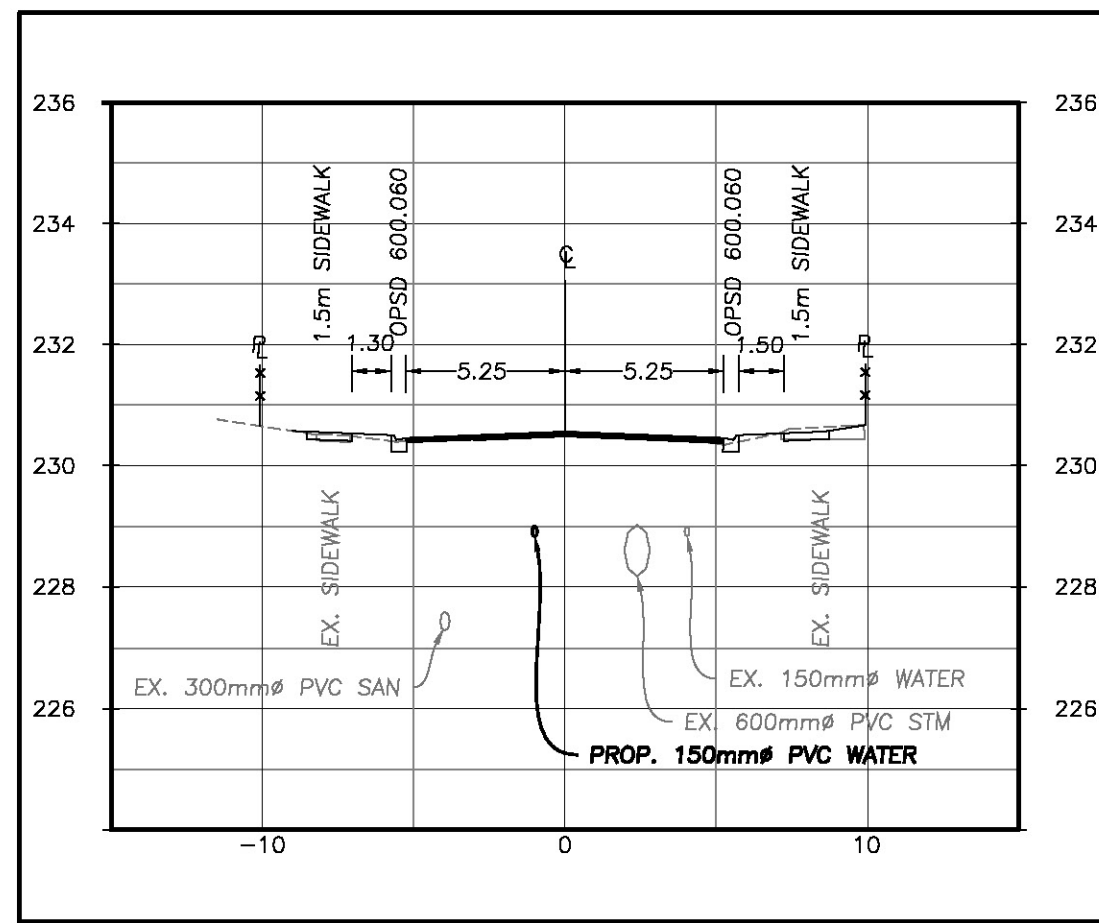

METROPOLITAN
 CONSULTING INC.

2255 BARTON ST. E, UNIT B
 HAMILTON, ON, L8H 7T4
 TEL. 905.578.1001
 EMAIL: ENGINEERING@METROCON.CA

MUNICIPALITY:

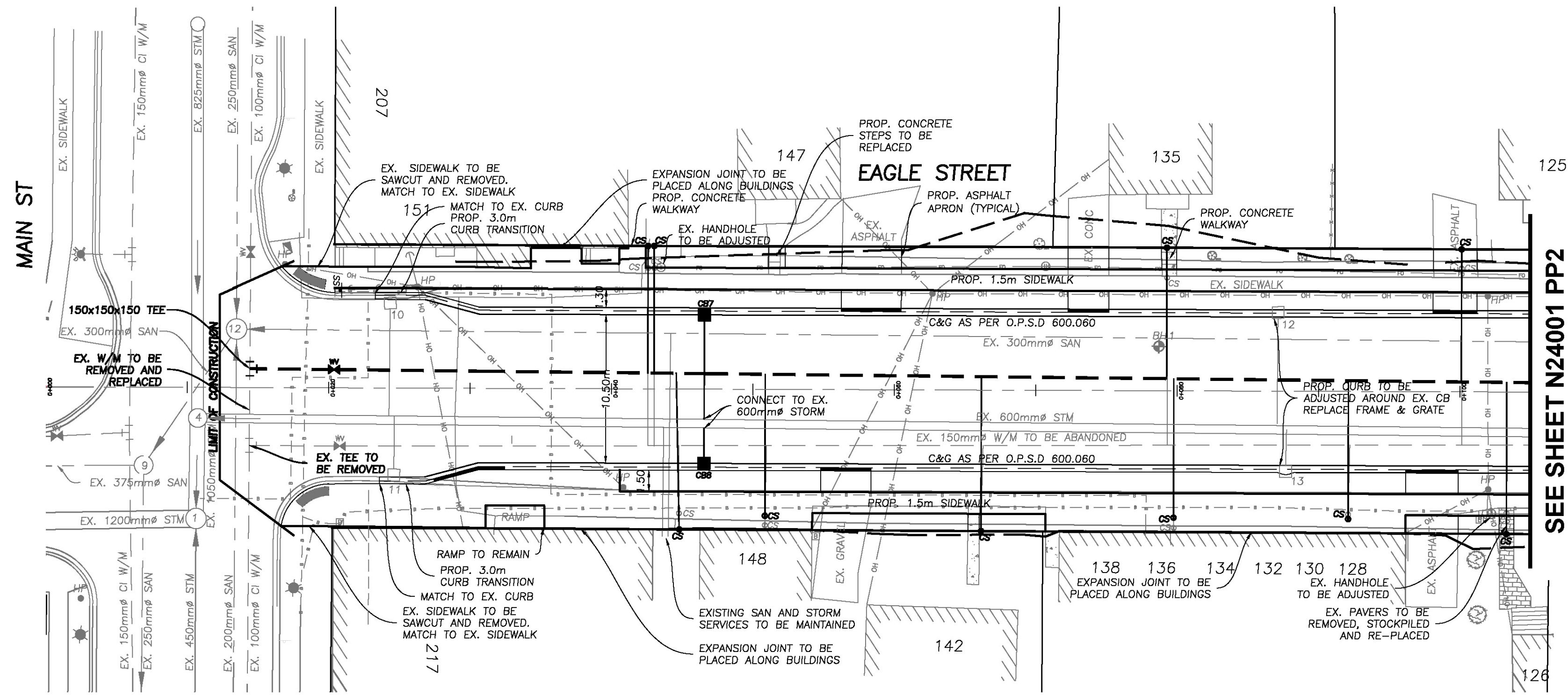

 Ontario's Garden

DELHI RECONSTRUCTION PROJECTS
100% SUBMISSION



TYPICAL CROSS SECTION EAGLE ST
HOR 1:250
VERT 1:50

NOTE:
1. ALL EX. DRIVEWAYS TO BE REINSTATED TO EX. CONDITIONS OR BETTER
2. ALL EXISTING STREET SIGNS TO BE REPLACED.

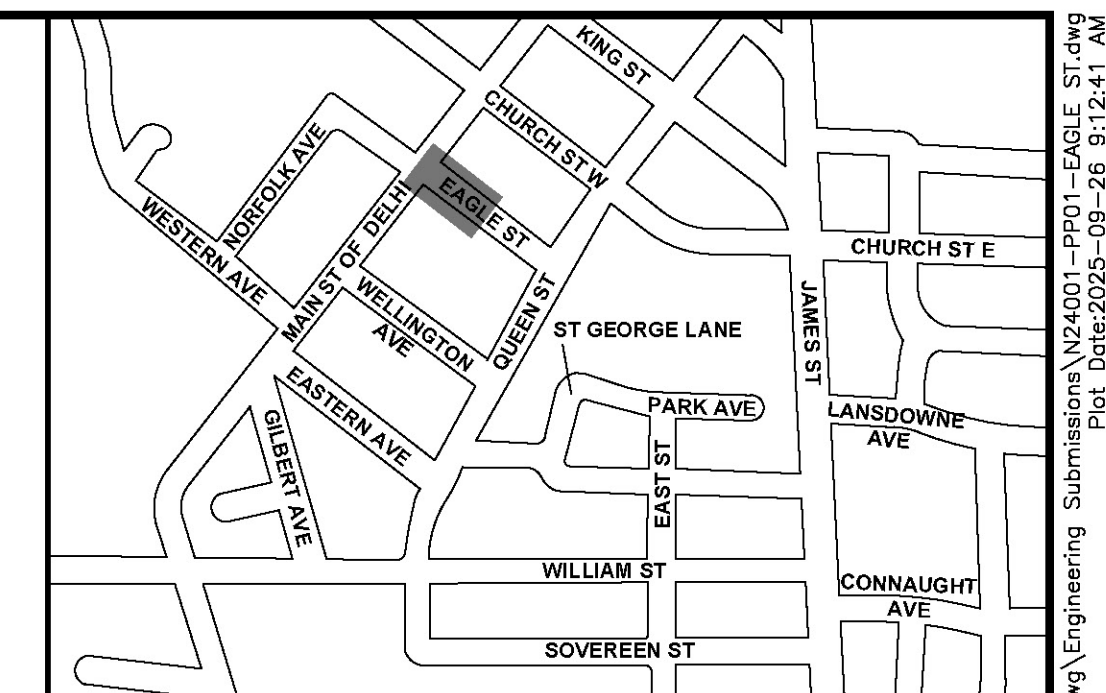
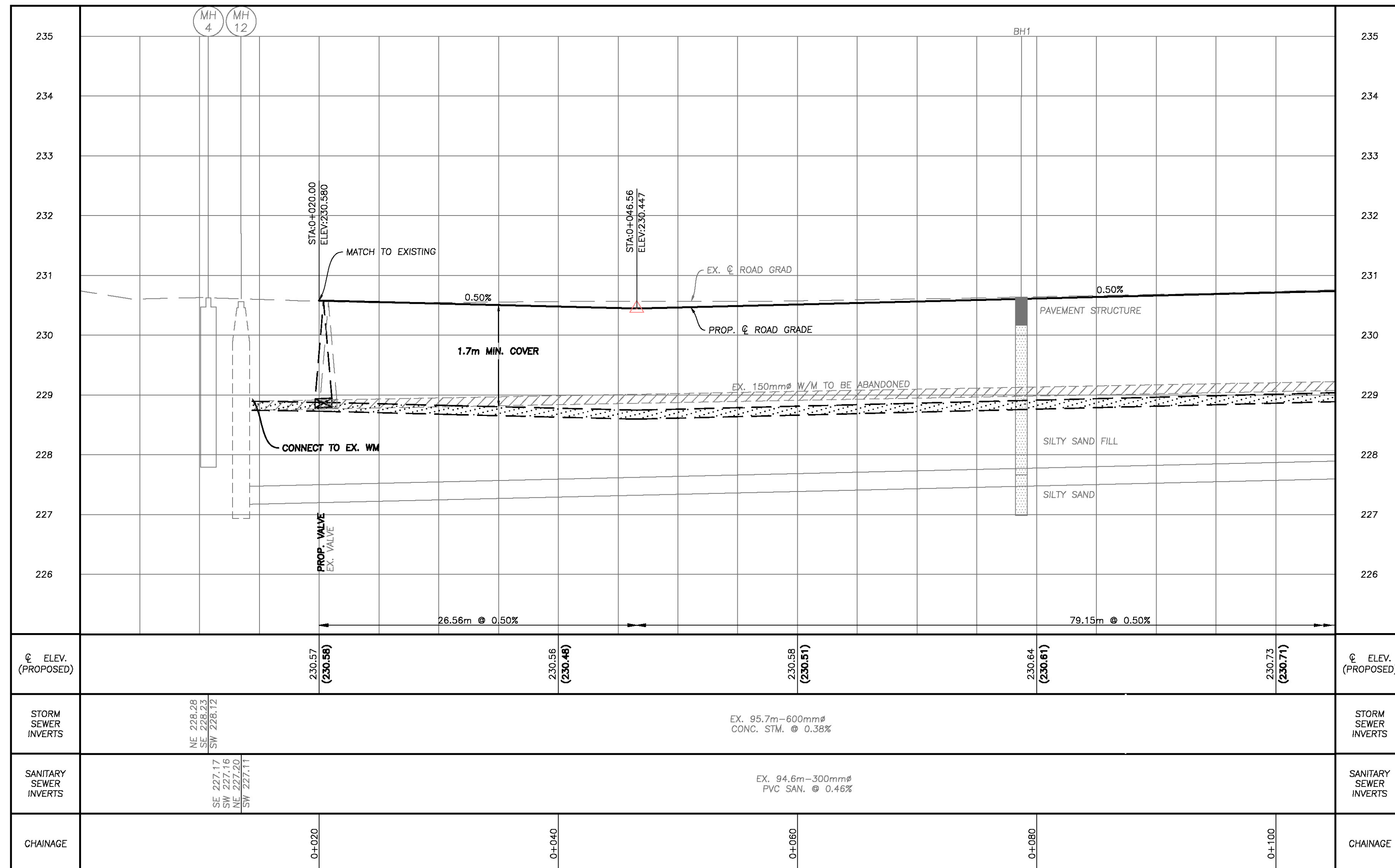


EAGLE STREET

STATION 0+000 to 0+105.00

WATER SERVICES

STREET	#	STATION	SIDE
EAGLE	151	0+042.55	N
EAGLE	147	0+043.02	N
EAGLE	217	0+044.82	S
EAGLE	148	0+050.88	S
EAGLE	142	0+066.16	S
EAGLE	135	0+079.25	N
EAGLE	136	0+079.78	S
EAGLE	134	0+092.12	S
EAGLE	125	0+100.09	N
EAGLE	126	0+103.32	S



KEY PLAN: N.T.S. SUBJECT AREA

LEGEND

- EXISTING SANITARY MANHOLE
- EXISTING CATCHBASIN
- EXISTING HYDRANT
- EXISTING VALVE
- PROPOSED CURB BOX
- BH1 BORE HOLE LOCATION
- TP1 TEST PIT LOCATION
- TACTILE PLATE
- EXISTING SERVICES
- PROPOSED STORM SEWER
- PROPOSED SANITARY SEWER
- PROPOSED WATERMAIN
- PROPOSED SANITARY SERVICE
- PROPOSED WATER SERVICE
- CHAIN LINK FENCE
- GAS
- BELL
- OVERHEAD HYDRO
- FIBEROPTIC CABLE
- DUCT
- LIMIT OF RESTORATION
- PROPOSED SANITARY MANHOLE
- PROPOSED STORM MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED HYDRANT
- PROPOSED VALVE
- PROPOSED MAIL BOX
- PROPOSED HYDRO TRANSFORMER
- PROPOSED REDUCER
- LS POLE LOCATION

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BENCHMARK
235.610

ONE AND ONE-HALF STOREY FRAME ASBESTOS SHINGLED HOUSE #326 ON THE SOUTH SIDE OF HWY 3 (JAMES ST) IN DELHI, 205m WEST OF DELHI DISTRICT SECONDARY SCHOOL (CONNAUGHT AVE), 139m EAST OF CHURCH ST, 19.5m SOUTH OF THE CENTERLINE OF PAVEMENT. TABLE IS SET HORIZONTALLY IN THE EAST FACE OF CONCRETE FOUNDATION, 6.70m SOUTH OF THE N.E. CORNER AND 24cm BELOW SIDING.

No.	DATE	BY	REVISIONS
5	SEPT. 25	WG	ISSUED FOR TENDER
4	JUNE 25	K/JG	90% SUBMISSION
3	APRIL 25	WG	60% SUBMISSION
2	MARCH 25	WG	RESUBMISSION
1	JULY 24	WG	30% SUBMISSION

DATE: **AUG 2024**

DESIGN: WG CHECKED: KGH

DRAWN: WG CHECKED: TF

SCALE: 1:250
HOR 1:250
VERT 1:50

Professional Engineers
Ontario
Licensed Engineering Technologist
Name: T. P. FOWLER
Number: 10054368
Limitations: Design of sanitary and storm sewers, layout of water mains, lot grading and roadway geometry.
2025/09/25
Association of Professional Engineers of Ontario

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METROPOLITAN CONSULTING INC.

Norfolk County, Ontario, Canada

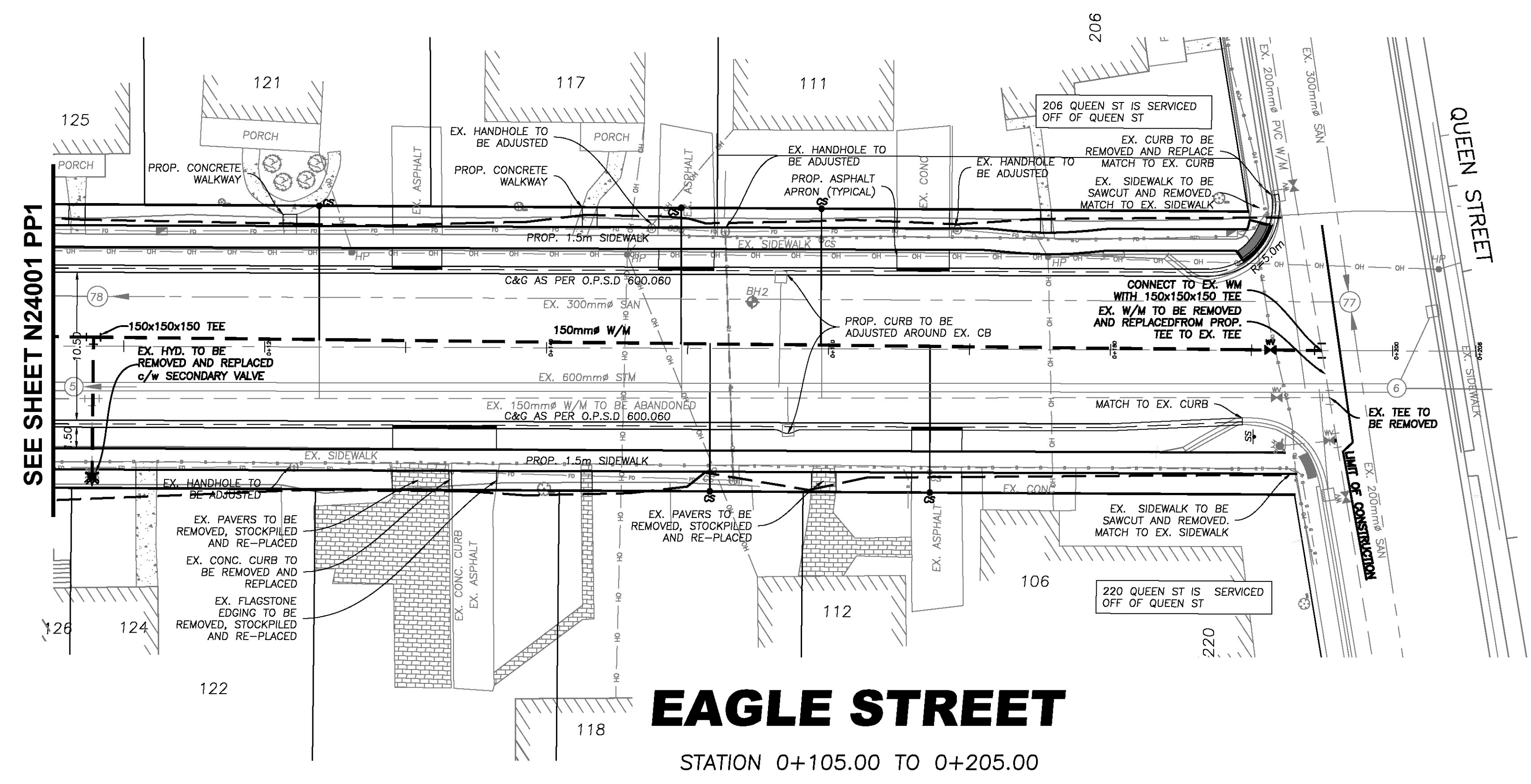
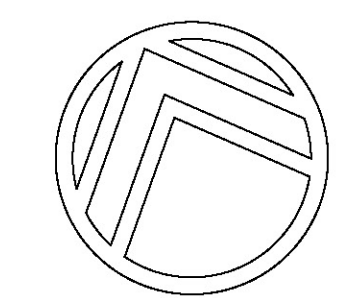
TITLE: **NORFOLK COUNTY RECONSTRUCTION OF SOVEREEN, QUEEN, AND EAGLE ST DELHI**

DWG. **EAGLE STREET**
STATION 0+000 to 0+105.00

MUNICIPAL FILE No. PROJECT: **N24001**

CONTRACT No. **EIS-ENG-26-33** SHEET: **PP01**

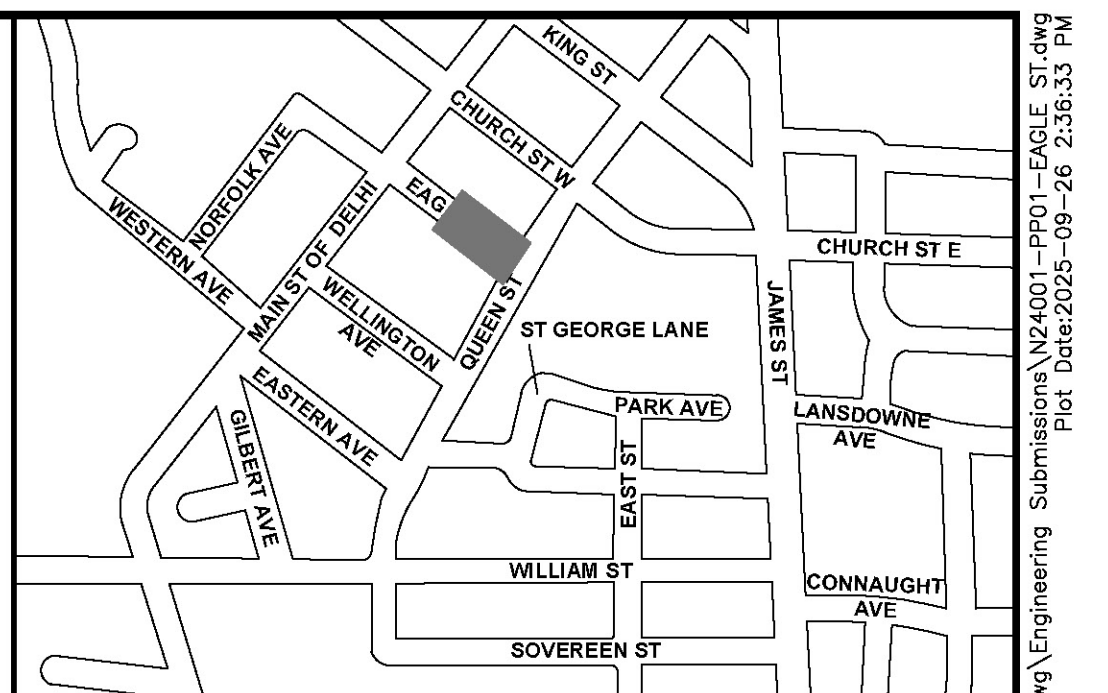
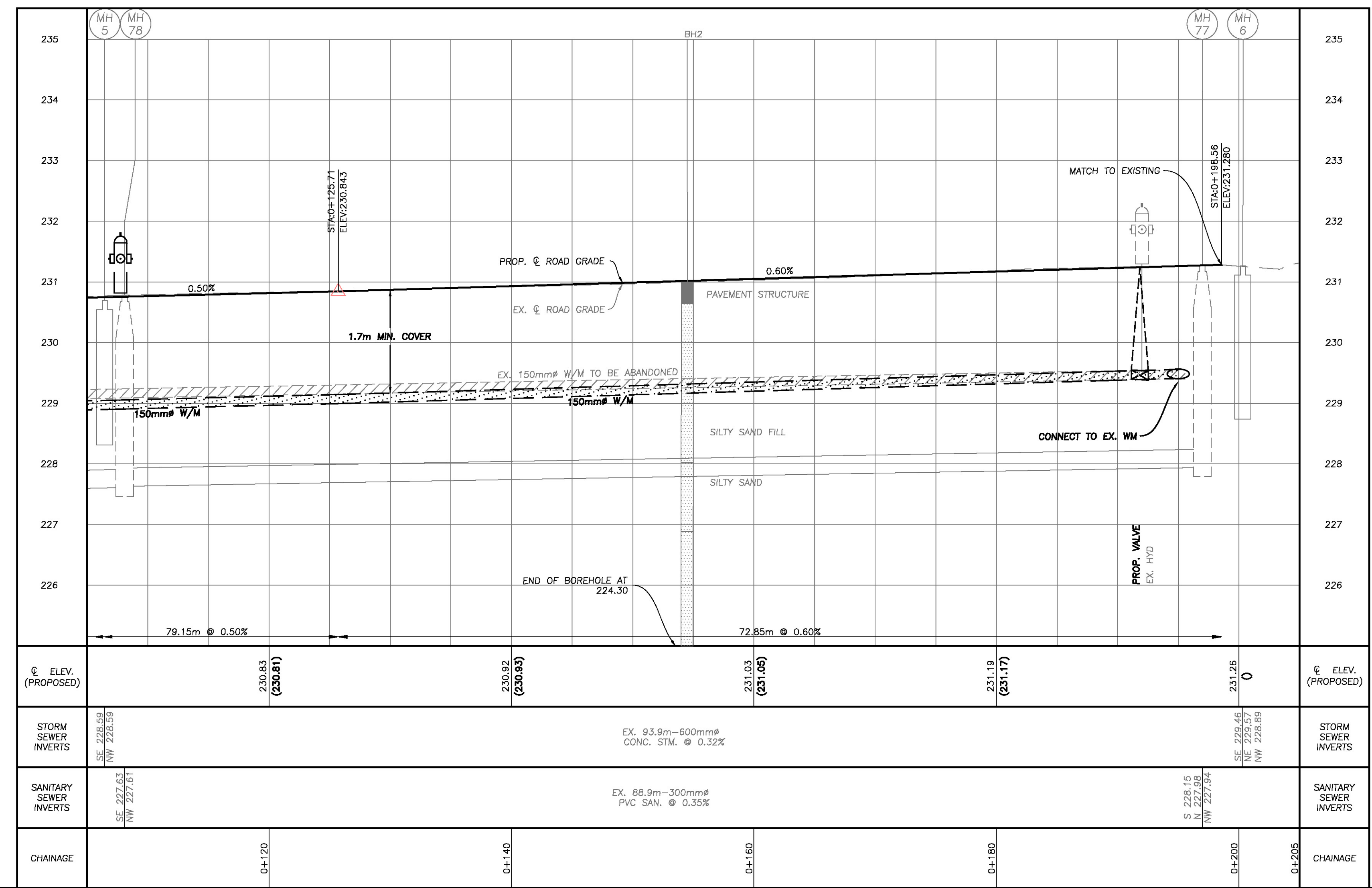
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EAGLE STREET

STATION 0+105.00 TO 0+205.00

WATER SERVICES			
STREET	#	STATION	SIDE
EAGLE	121	0+123.83	N
EAGLE	117	0+149.52	N
EAGLE	118	0+151.60	S
EAGLE	111	0+159.46	N
EAGLE	112	0+167.21	S



KEY PLAN: N.T.S. SUBJECT AREA

LEGEND

- EXISTING SANITARY MANHOLE
- EXISTING CATCHBASIN
- ⊗ EXISTING HYDRANT
- ⊕ EXISTING VALVE
- ⊙ PROPOSED CURB BOX
- BH1 ⊕ BORE HOLE LOCATION
- TP1 ⊕ TEST PIT LOCATION
- TACTILE PLATE
- 102A ● PROPOSED SANITARY MANHOLE
- 100 ● PROPOSED STORM MANHOLE
- PROPOSED CATCHBASIN
- ⊗ PROPOSED HYDRANT
- ⊕ PROPOSED VALVE
- PROPOSED MAIL BOX
- ⊕ PROPOSED HYDRO TRANSFORMER
- PROPOSED REDUCER
- ⊙ LS POLE LOCATION

— SAN/STM/W/M — EXISTING SERVICES

— PROPOSED STORM SEWER

— PROPOSED SANITARY SEWER

— PROPOSED WATERMAIN

— PROPOSED SANITARY SERVICE

— PROPOSED WATER SERVICE

— CHAIN LINK FENCE

— GAS — GAS

— B — BELL

— OH — OVERHEAD HYDRO

— F — FIBEROPTIC CABLE

— D — DUCT

— LIMIT OF RESTORATION

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2	MARCH 25	WG	RESUBMISSION
1	JULY 24	WG	30% SUBMISSION

DATE: **AUG 2024**

DESIGN	WG	CHECKED	KGH
DRAWN	WG	CHECKED	TF

SCALE: HORIZ. 1:250, VERT. 1:50

STAMP

Professional Engineers
 Ontario
Licensed Engineering Technologist
 Name: T. P. FOWLER
 Number: 10054368
 Limitations: Design of sanitary storm sewers, layout of water mains, lot grading and roadway geometry.
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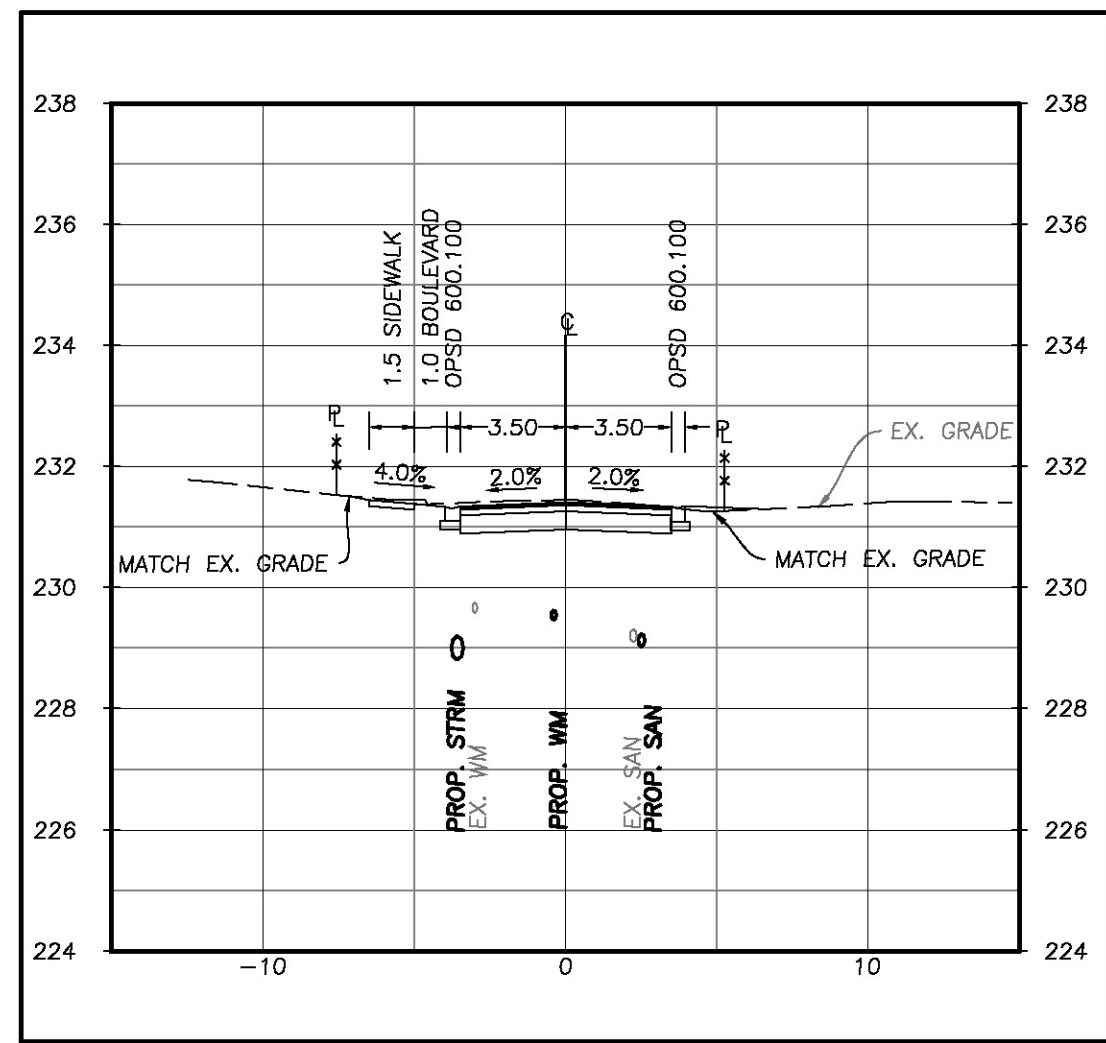
Norfolk County, Ontario, Canada

TITLE: **NORFOLK COUNTY RECONSTRUCTION OF SOVEREIGN, QUEEN, AND EAGLE ST DELHI**

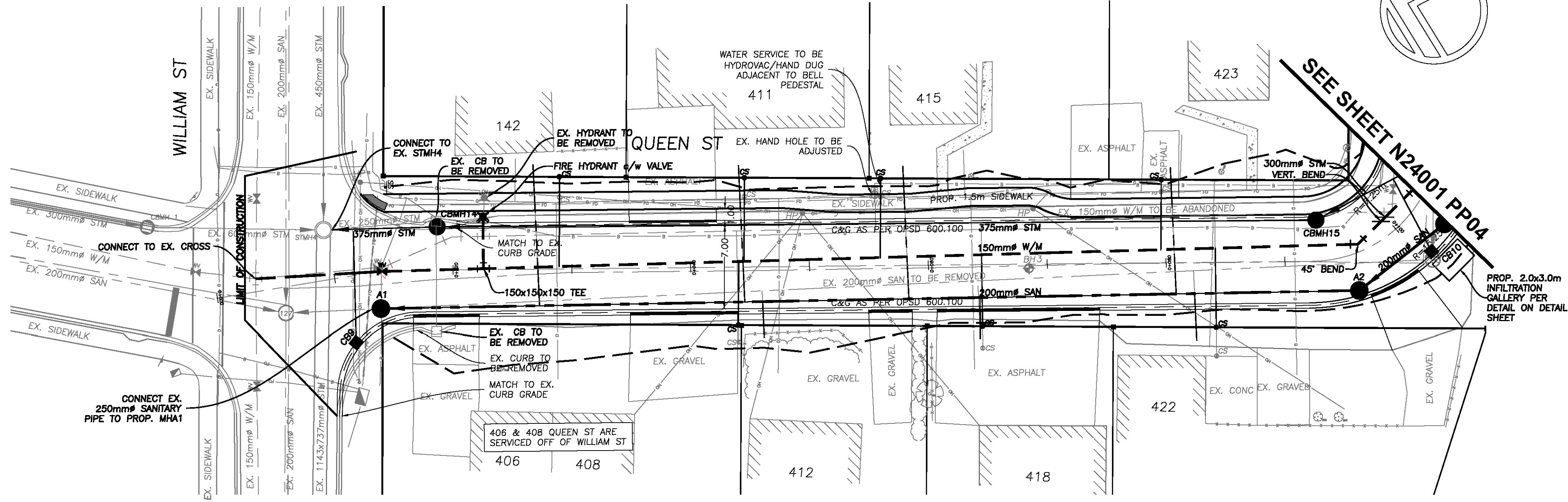
DWG. **EAGLE STREET**
 STATION 0+105.00 TO 0+205.00

MUNICIPAL FILE No. PROJECT: **N24001**

CONTRACT No. **EIS-ENG-26-33** SHEET: **PP02**

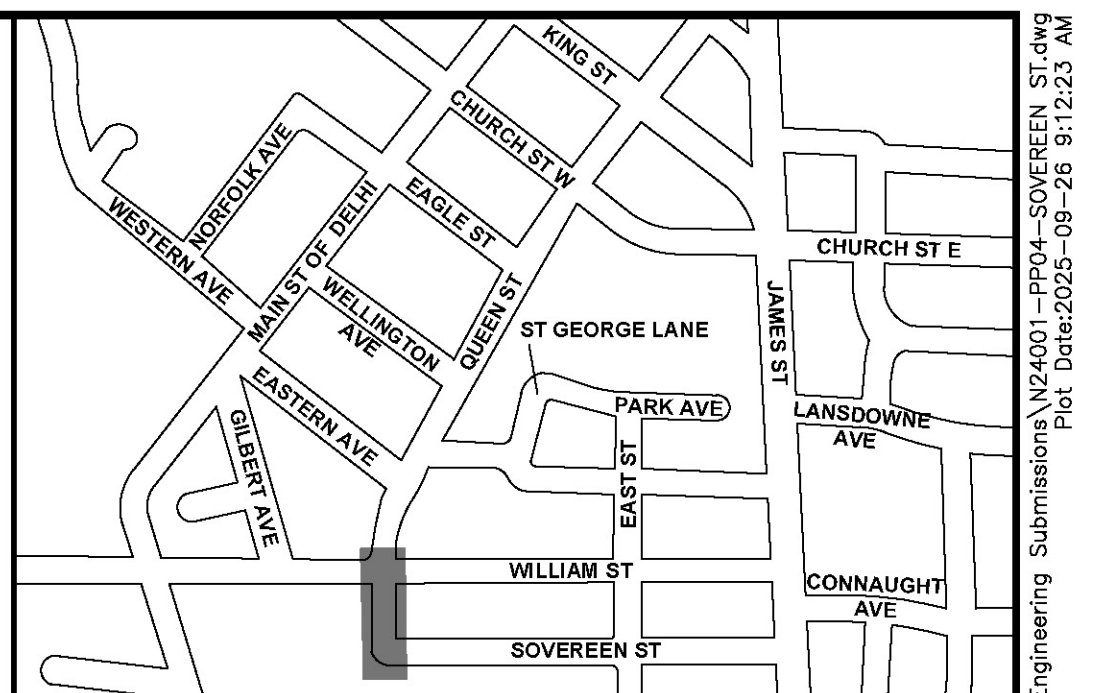


**TYPICAL CROSS SECTION
QUEEN ST**
HOR 1:250
VERT 1:50



QUEEN STREET

STATION 0+000 TO 0+105.00



KEY PLAN: N.T.S. SUBJECT AREA

LEGEND

○ EXISTING SANITARY MANHOLE	● 102A PROPOSED SANITARY MANHOLE
□ EXISTING CATCHBASIN	■ 100 PROPOSED STORM MANHOLE
⊗ EXISTING HYDRANT	■ PROPOSED CATCHBASIN
⊗ EXISTING VALVE	⊗ PROPOSED HYDRANT
⊗ PROPOSED CURB BOX	⊗ PROPOSED VALVE
BH1 BORE HOLE LOCATION	⊗ PROPOSED MAIL BOX
TP1 TEST PIT LOCATION	⊗ PROPOSED HYDRO TRANSFORMER
■ TACTILE PLATE	⊗ PROPOSED REDUCER
● LS POLE LOCATION	● LS POLE LOCATION
— SAN/STM/W/M	— EXISTING SERVICES
—	— PROPOSED STORM SEWER
—	— PROPOSED SANITARY SEWER
—	— PROPOSED WATERMAIN
—	— PROPOSED SANITARY SERVICE
—	— PROPOSED WATER SERVICE
—	— CHAIN LINK FENCE
○ ○ ○ ○ ○	○ ○ ○ ○ ○ GAS
○ ○ ○ ○ ○	○ ○ ○ ○ ○ BELL
— — — — —	— — — — — OVERHEAD HYDRO
— — — — —	— — — — — FIBEROPTIC CABLE
— — — — —	— — — — — DUCT
— — — — —	— — — — — LIMIT OF RESTORATION

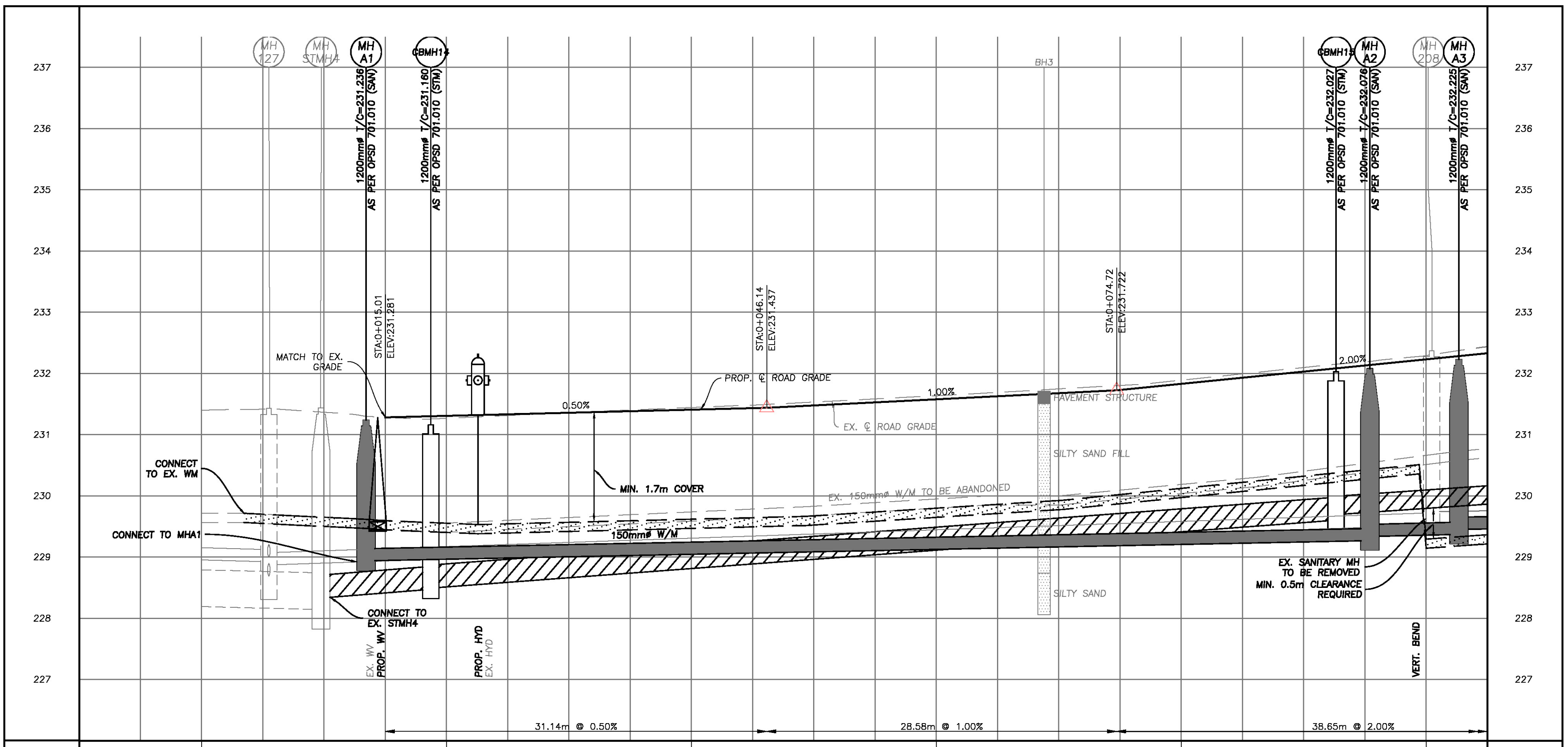
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 4. EX. INVERTS FOR STUBS TO BE VERIFIED PRIOR TO CONSTRUCTION. ENGINEER TO BE NOTIFIED IF EX. INVERTS DIFFER FROM INVERTS SHOWN ON THESE DRAWINGS.

WATER SERVICES

STREET	#	STATION	SIDE
QUEEN	142	0+028.05	E
QUEEN	411	0+045.20	E
QUEEN	412	0+048.10	W
QUEEN	415	0+056.05	E
QUEEN	418	0+064.51	W
QUEEN	423	0+078.66	E
QUEEN	422	0+084.17	W

SANITARY SERVICES

STREET	#	STATION	SIDE
QUEEN	142	0+026.82	E
QUEEN	411	0+044.11	E
QUEEN	412	0+046.13	W
QUEEN	415	0+57.93	E
QUEEN	418	0+064.31	W
QUEEN	423	0+080.43	E
QUEEN	422	0+082.51	W



CHAINAGE	0+000	0+020	0+040	0+060	0+080	0+100	CHAINAGE
PROPOSED ELEV.	231.40	231.27 (231.31)	231.44 (231.41)	231.63 (231.65)	231.89 (231.85)	232.29 (232.23)	PROPOSED ELEV.
STORM SEWER INVERTS		N 228.47 E 228.52 S 228.49	N 228.49 E 228.52 S 228.47	9.6m-375mm# PVC STM @ 1.50% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	73.9m-375mm# PVC STM @ 1.50% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	14.8m-300mm# PVC STM @ 1.50% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	STORM SEWER INVERTS
EX. SANITARY SEWER INVERTS		N 228.69 E 228.70 S 228.67		EX. 96.6m-200mm# SAN. @ 0.67% TO BE REMOVED			EX. SANITARY SEWER INVERTS
SANITARY SEWER INVERTS		S 228.94		82.3m-200mm# PVC SAN @ 0.40% CSA B182.2 SDR-35 CLASS 'B' BEDDING	9.1m-200mm# PVC SAN @ 0.40% CSA B182.2 SDR-35 CLASS 'B' BEDDING		SANITARY SEWER INVERTS
CHAINAGE	0+000	0+020	0+040	0+060	0+080	0+100	CHAINAGE

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BENCHMARK
235.610

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DATE	AUG 2024	STAMP
DESIGN	WG	CHECKED KGH
DRAWN	WG	CHECKED TF

SCALE
0 5 10 15 20
1:250

STAMP

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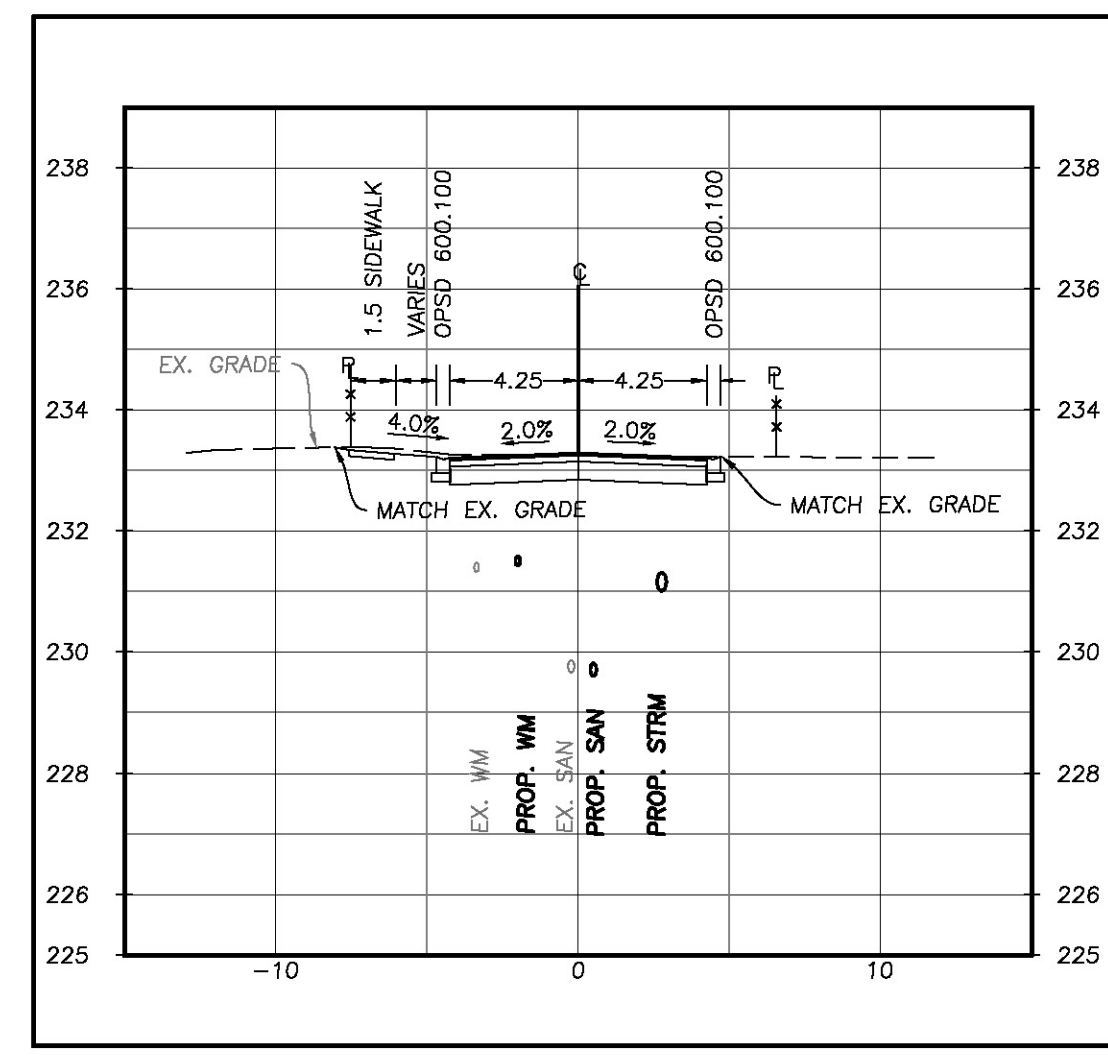
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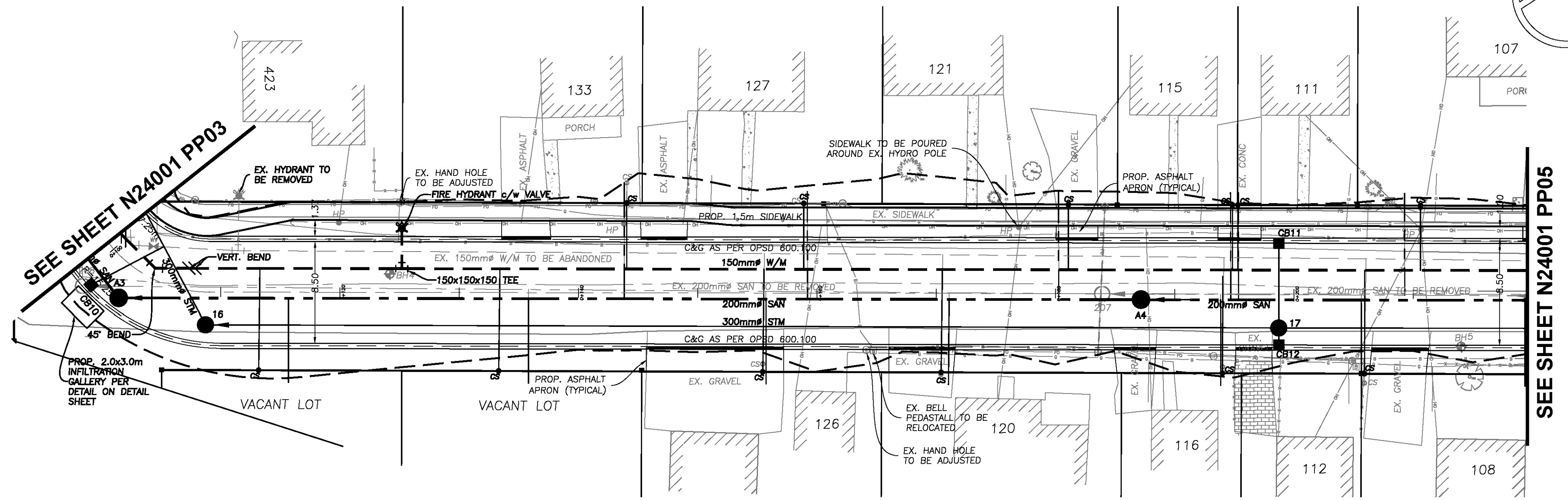
TITLE **NORFOLK COUNTY RECONSTRUCTION OF SOVEREIGN, QUEEN, AND EAGLE ST DELHI**

DWG. **QUEEN STREET STATION 0+000 TO 0+105.00**

MUNICIPAL FILE No. PROJECT: **N24001**
CONTRACT No. **EIS-ENG-26-33** SHEET: **PP03**



**TYPICAL CROSS SECTION
SOVEREIGN ST 0+110 - 0+250**
HOR 1:250
VERT 1:50



SOVEREIGN STREET

STATION 0+100 TO 0+220.0

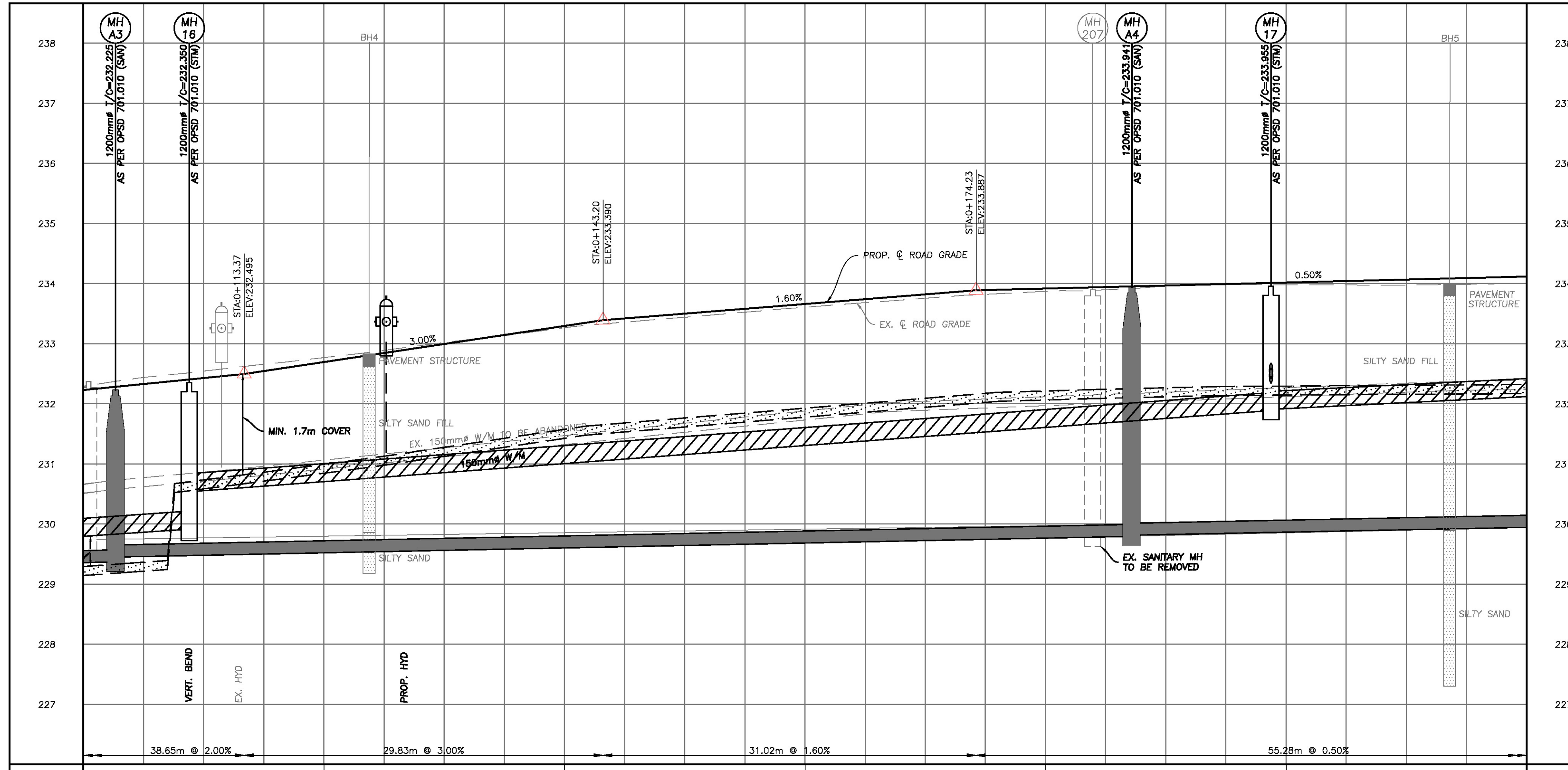
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 4. EX. INVERTS FOR STUBS TO BE VERIFIED PRIOR TO CONSTRUCTION. ENGINEER TO BE NOTIFIED IF EX. INVERTS DIFFER FROM INVERTS SHOWN ON THESE DRAWINGS.
 5. WATER SERVICES FOR LOTS 112 & 108 TO PASS UNDER PROPOSED STORM PIPE.

WATER SERVICES

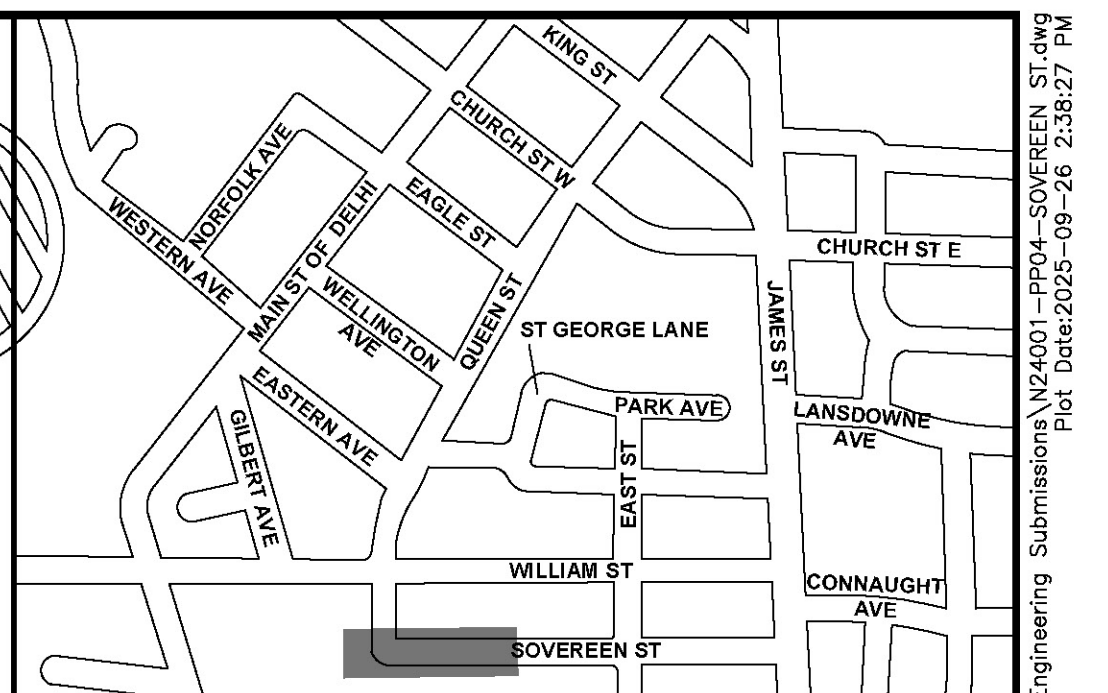
STREET	#	STATION	SIDE
SOVEREIGN	VACANT	0+113.2	S
SOVEREIGN	VACANT	0+133.3	S
SOVEREIGN	133	0+144.05	N
SOVEREIGN	126	0+155.49	S
SOVEREIGN	127	0+158.90	N
SOVEREIGN	120	0+170.43	S
SOVEREIGN	121	0+181.09	N
SOVEREIGN	116	0+194.06	S
SOVEREIGN	115	0+194.85	N
SOVEREIGN	111	0+195.30	N
SOVEREIGN	112	0+205.94	S
SOVEREIGN	107	0+210.82	N

SANITARY SERVICES

STREET	#	STATION	SIDE
SOVEREIGN	VACANT	0+115.70	S
SOVEREIGN	VACANT	0+135.84	S
SOVEREIGN	133	0+143.84	N
SOVEREIGN	126	0+155.76	S
SOVEREIGN	127	0+159.19	N
SOVEREIGN	120	0+171.05	S
SOVEREIGN	121	0+180.06	N
SOVEREIGN	116	0+193.89	S
SOVEREIGN	115	0+194.68	N
SOVEREIGN	111	0+195.34	N
SOVEREIGN	112	0+205.68	S
SOVEREIGN	107	0+209.27	N



STATION	PROPOSED ELEVATION	EXISTING ELEVATION	UTILITY DESCRIPTION	STATION	PROPOSED ELEVATION
0+100	232.77 (232.69)	233.05 (233.28)	14.8m-300mm# PVC STM @ 1.50% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	0+140	233.61 (233.66)
0+160	233.61 (233.66)	233.67 (233.92)	90.0m-300mm# PVC STM @ 1.50% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	0+180	233.67 (233.92)
0+200	233.67 (233.92)	233.98 (234.02)	55.0m-300mm# PVC STM @ 1.00% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	0+220	234.00 (PROPOSED)



KEY PLAN: N.T.S. SUBJECT AREA

LEGEND

- EXISTING SANITARY MANHOLE
- EXISTING CATCHBASIN
- EXISTING HYDRANT
- EXISTING VALVE
- PROPOSED CURB BOX
- BH1 BORE HOLE LOCATION
- TP1 TEST PIT LOCATION
- TACTILE PLATE
- SAN/STM/W/M
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- PROPOSED STORM SEWER
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- PROPOSED WATERMAIN
- PROPOSED SANITARY SERVICE
- PROPOSED WATER SERVICE
- CHAIN LINK FENCE
- GAS
- BELL
- OVERHEAD HYDRO
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- DUCT
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BENCHMARK
235.610

ONE AND ONE-HALF STOREY FRAME ASPBESTOS SHINGLED HOUSE #326 ON THE SOUTH SIDE OF HWY 3 (JAMES ST) IN DELHI, 205m WEST OF DELHI DISTRICT SECONDARY SCHOOL (CONNAUGHT AVE), 139m EAST OF CHURCH ST, 19.5m SOUTH OF THE CENTERLINE OF PAVEMENT. TABLET IS SET HORIZONTALLY IN THE EAST FACE OF CONCRETE FOUNDATION, 6.70m SOUTH OF THE N.E. CORNER AND 24cm BELOW SIDING.

No.	DATE	BY	REVISIONS
5	SEPT. 25	WG	ISSUED FOR TENDER
4	JUNE 25	K/JG	90% SUBMISSION
3	APRIL 25	WG	60% SUBMISSION
2	MARCH 25	WG	RESUBMISSION
1	JULY 24	WG	30% SUBMISSION

DATE: **AUG 2024**

DESIGN: WG CHECKED: KGH

DRAWN: WG CHECKED: TF

SCALE: 1:250

Professional Engineers
Ontario

Licensed Engineering Technologist
Name: T. P. FOWLER
Number: 10054368
Limitations: Design of sanitary and storm sewers, layout of water mains, lot grading and roadway geometry.
2025/09/25
Association of Professional Engineers of Ontario

2255 BARTON ST. E, UNIT B
HAMILTON, ON, L8H 7T4
TEL. 905.578.1001
EMAIL: ENGINEERING@METROCON.CA

METROPOLITAN CONSULTING INC.

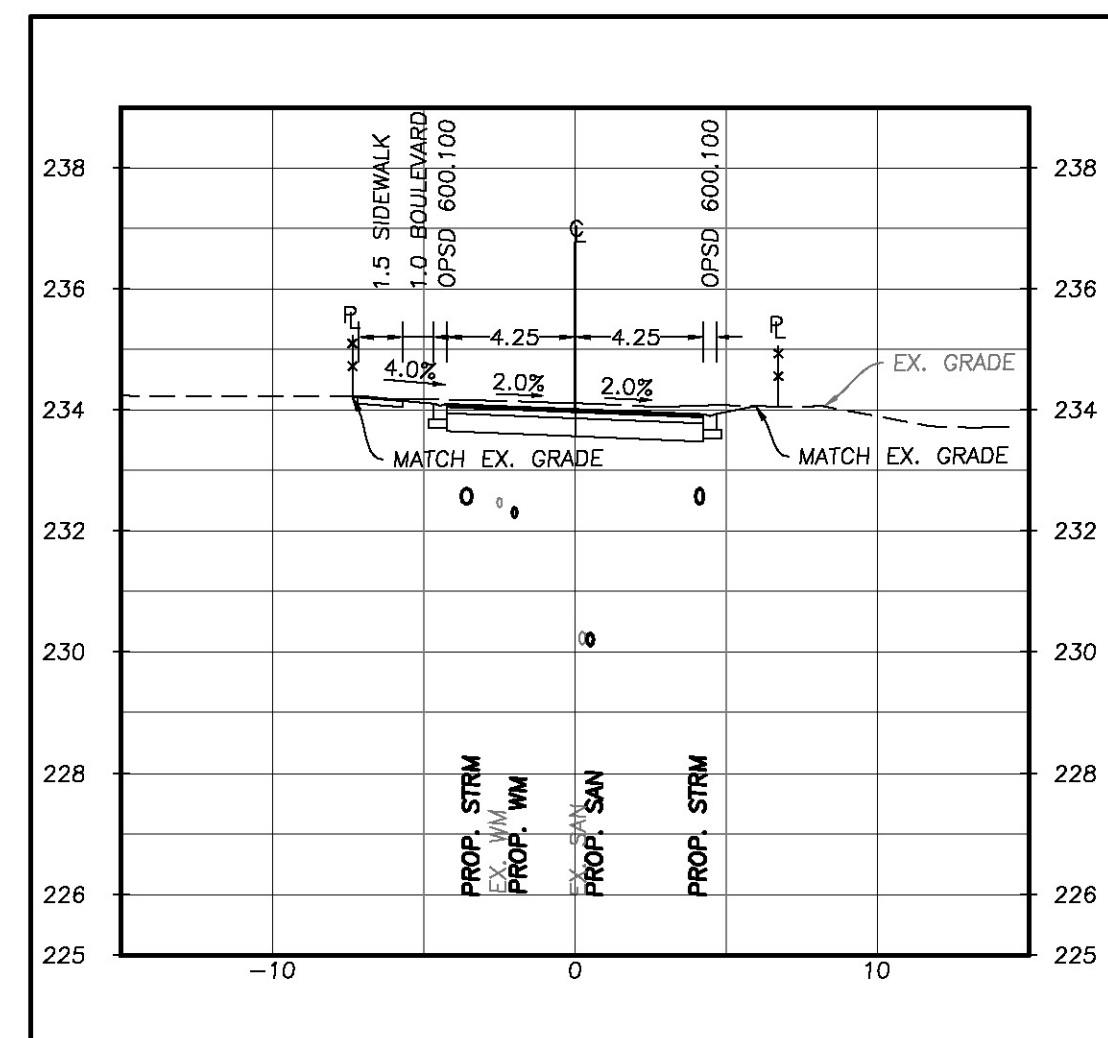
Norfolk County, Ontario, Canada

TITLE: **NORFOLK COUNTY RECONSTRUCTION OF SOVEREIGN, QUEEN, AND EAGLE ST DELHI**

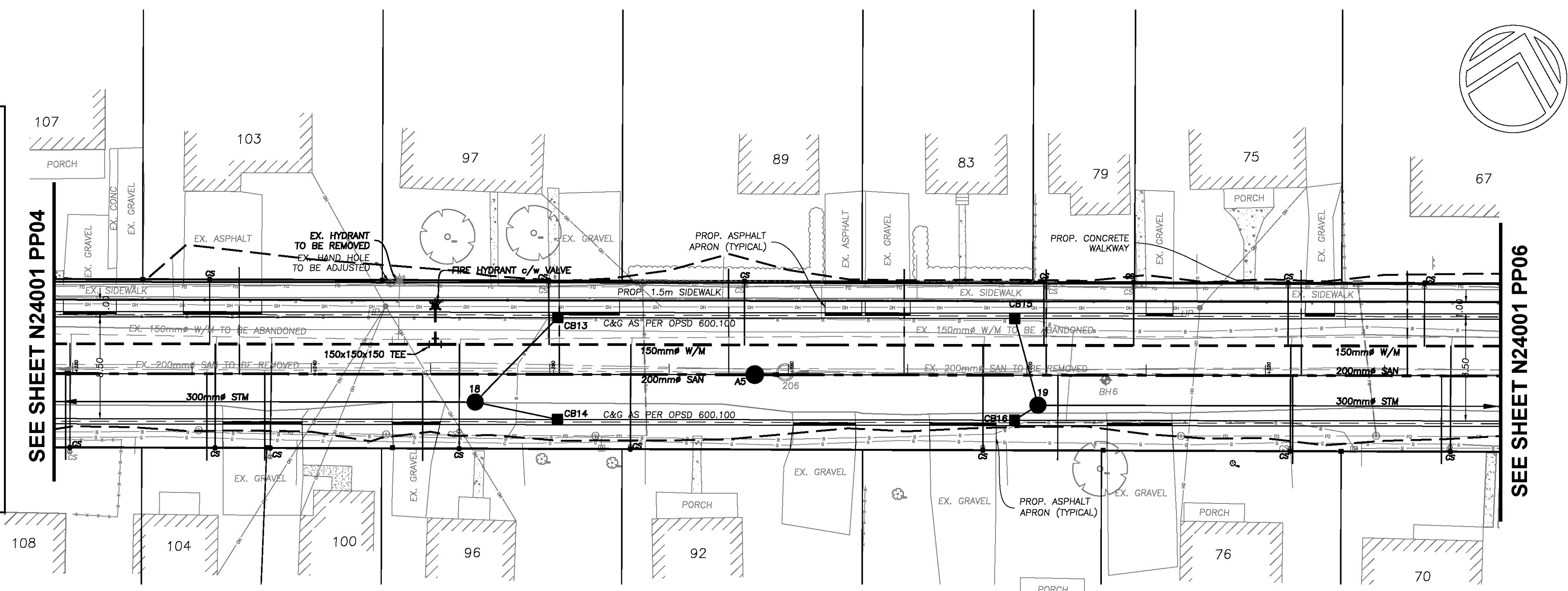
DWG. **SOVEREIGN STREET STATION 0+100 TO 0+220.00**

MUNICIPAL FILE No. PROJECT: **N24001**

CONTRACT No. **EIS-ENG-26-33** SHEET: **PP04**



**TYPICAL CROSS SECTION
SOVEREIGN ST 0+260 - 0+350**
HOR 1:250
VERT 1:50



SOVEREIGN STREET
STATION 0+220.00 TO 0+340.00

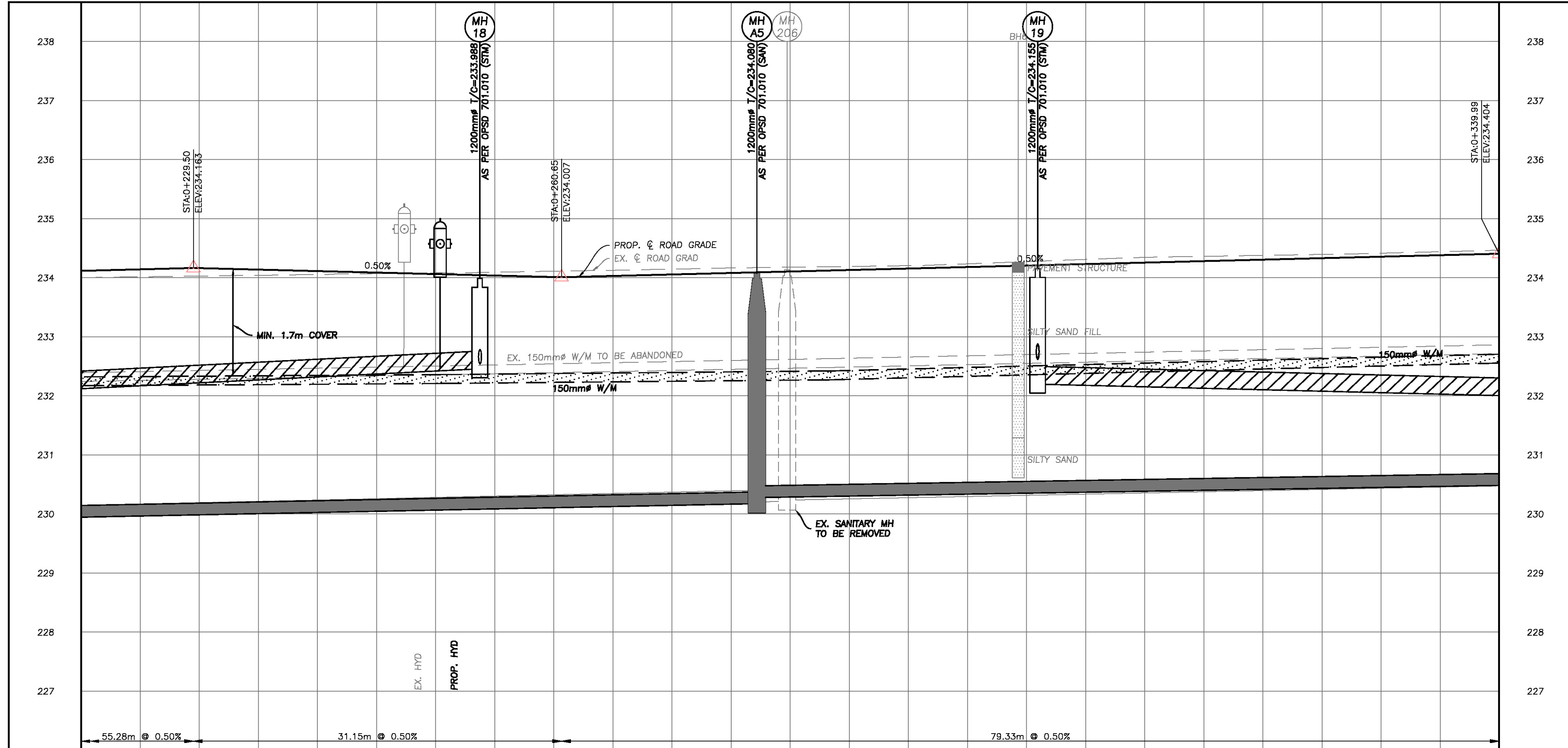
- NOTE:**
1. ALL EX. DRIVEWAYS TO BE REINSTATED TO EX. CONDITIONS OR BETTER.
 2. ALL EXISTING STREET SIGNS TO BE REPLACED. REFER TO PAVEMENT MARKING PLAN.
 3. ALL CATCH BASINS TO BE INSTALLED WITH CATCH BASIN SHIELDS AS PER DETAIL.
 4. EX. INVERTS FOR STUBS TO BE VERIFIED PRIOR TO CONSTRUCTION. ENGINEER TO BE NOTIFIED IF EX. INVERTS DIFFER FROM INVERTS SHOWN ON THESE DRAWINGS.
 5. WATER SERVICES FOR LOTS 108, 104, 100 & 96 TO PASS UNDER PROPOSED STORM PIPE.

WATER SERVICES

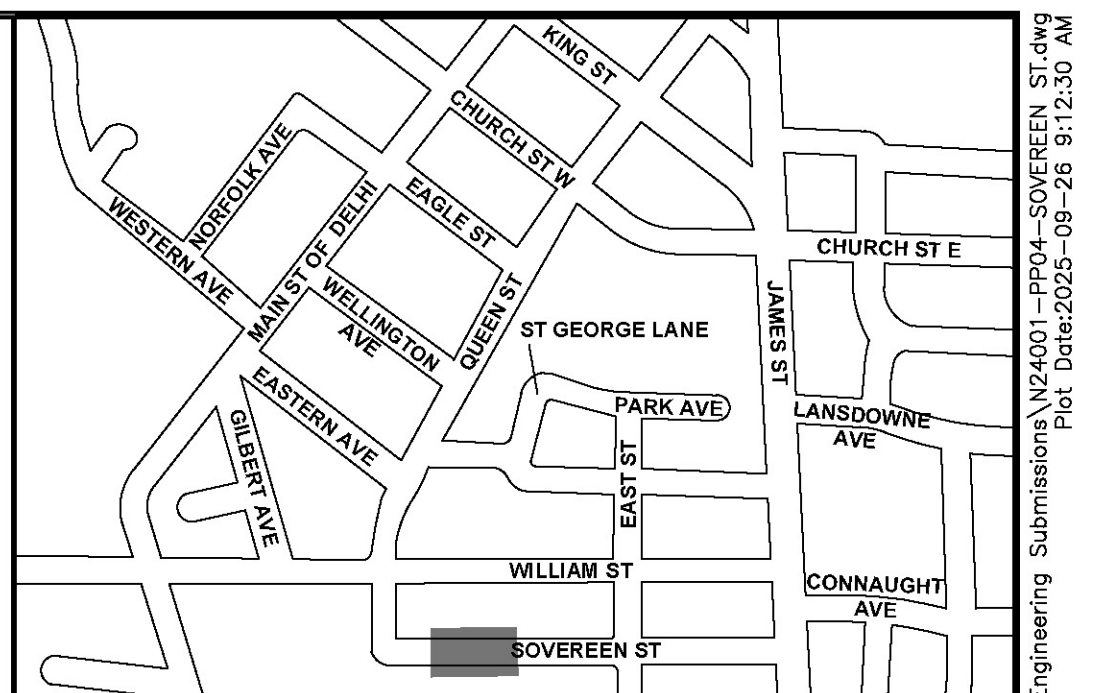
STREET	#	STATION	SIDE
SOVEREIGN	108	0+219.76	S
SOVEREIGN	103	0+231.47	N
SOVEREIGN	104	0+231.93	S
SOVEREIGN	100	0+236.56	S
SOVEREIGN	96	0+252.40	S
SOVEREIGN	97	0+259.89	N
SOVEREIGN	92	0+266.76	S
SOVEREIGN	89	0+276.32	N
SOVEREIGN	83	0+301.42	N
SOVEREIGN	82	0+296.32	S
SOVEREIGN	79	0+308.95	N
SOVEREIGN	75	0+321.53	N
SOVEREIGN	73	0+321.89	N
SOVEREIGN	76	0+322.10	S
SOVEREIGN	67	0+333.34	N
SOVEREIGN	70	0+335.53	S

SANITARY SERVICES

STREET	#	STATION	SIDE	NOTE
SOVEREIGN	108	0+219.41	S	
SOVEREIGN	104	0+231.26	S	
SOVEREIGN	103	0+233.93	N	
SOVEREIGN	100	0+236.10	S	
SOVEREIGN	96	0+249.35	S	
SOVEREIGN	97	0+260.76	N	
SOVEREIGN	92	N/A	S	TO BE VERIFIED DURING CONSTRUCTION
SOVEREIGN	89	0+274.88	N	
SOVEREIGN	83	0+289.71	N	
SOVEREIGN	79	0+300.80	N	
SOVEREIGN	82	0+301.24	S	
SOVEREIGN	76	0+322.31	S	
SOVEREIGN	75	0+322.98	N	
SOVEREIGN	67	0+331.88	N	
SOVEREIGN	70	0+334.77	S	



STATION	CHAINAGE	DESCRIPTION	STATION	CHAINAGE
0+240	0+240	55.0m-300mm# PVC STM @ 1.00% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	0+260	0+260
0+260	0+260	EX. 95.8m-200mm# SAN. @ 0.45% TO BE REMOVED	0+280	0+280
0+280	0+280	86.4m-200mm# PVC SAN @ 0.33% CSA B162.2 SDR-35 CLASS 'B' BEDDING	0+300	0+300
0+300	0+300	EX. 85.2m-200mm# SAN. @ 0.40% TO BE REMOVED	0+320	0+320
0+320	0+320	62.8m-300mm# PVC STM @ 0.50% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	0+340	0+340



KEY PLAN: N.T.S. SUBJECT AREA

LEGEND

- EXISTING SANITARY MANHOLE
- EXISTING CATCHBASIN
- EXISTING HYDRANT
- EXISTING VALVE
- PROPOSED CURB BOX
- BH1 BORE HOLE LOCATION
- TP1 TEST PIT LOCATION
- TACTILE PLATE
- EXISTING SERVICES
- PROPOSED STORM SEWER
- PROPOSED SANITARY SEWER
- PROPOSED WATERMAIN
- PROPOSED SANITARY SERVICE
- PROPOSED WATER SERVICE
- CHAIN LINK FENCE
- GAS
- BELL
- OVERHEAD HYDRO
- FIBEROPTIC CABLE
- DUCT
- LIMIT OF RESTORATION
- PROPOSED SANITARY MANHOLE
- PROPOSED STORM MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED HYDRANT
- PROPOSED VALVE
- PROPOSED MAIL BOX
- PROPOSED HYDRO TRANSFORMER
- PROPOSED REDUCER
- LS POLE LOCATION

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BENCHMARK
235.610

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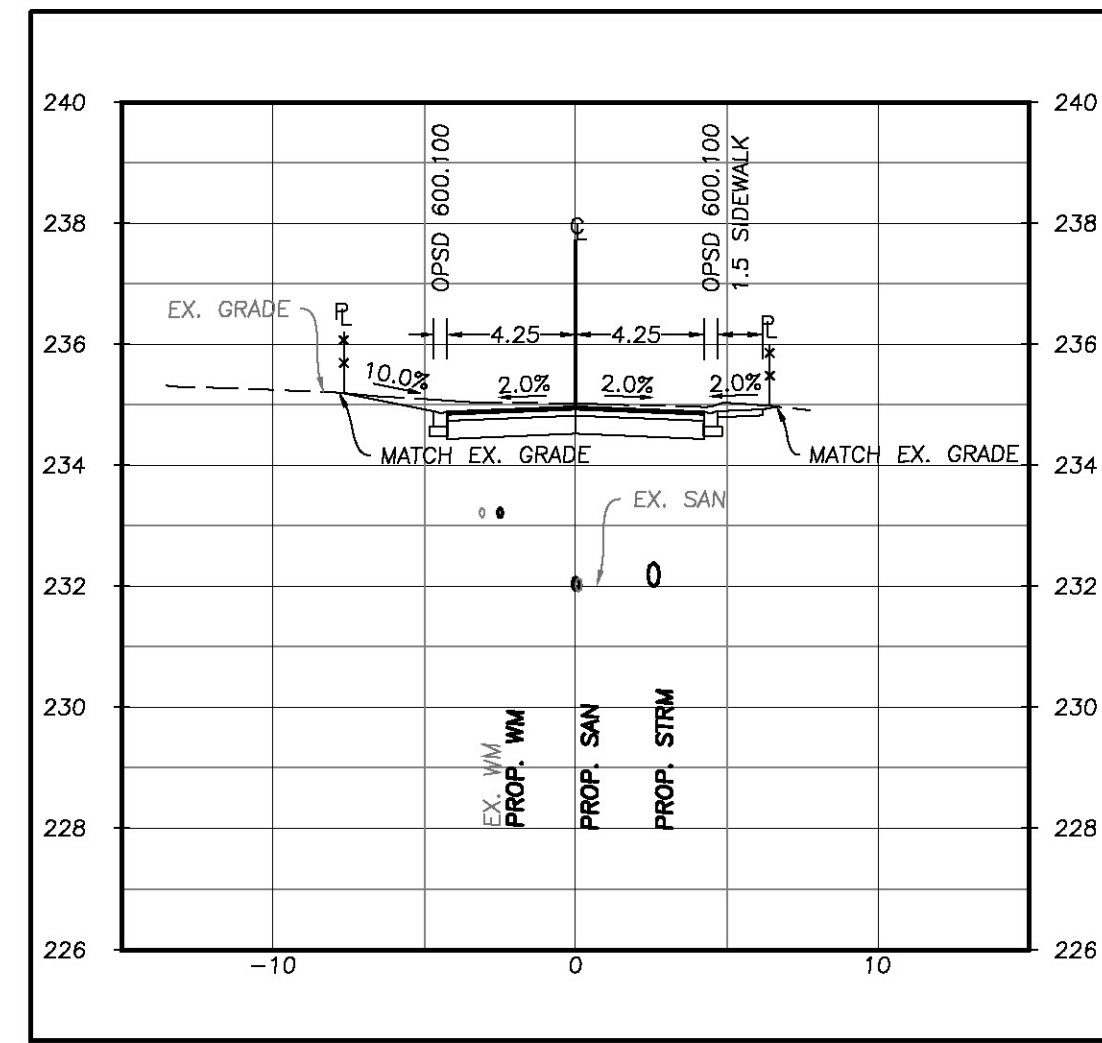
Norfolk County, Ontario, Canada

TITLE: **NORFOLK COUNTY RECONSTRUCTION OF SOVEREIGN, QUEEN, AND EAGLE ST DELHI**

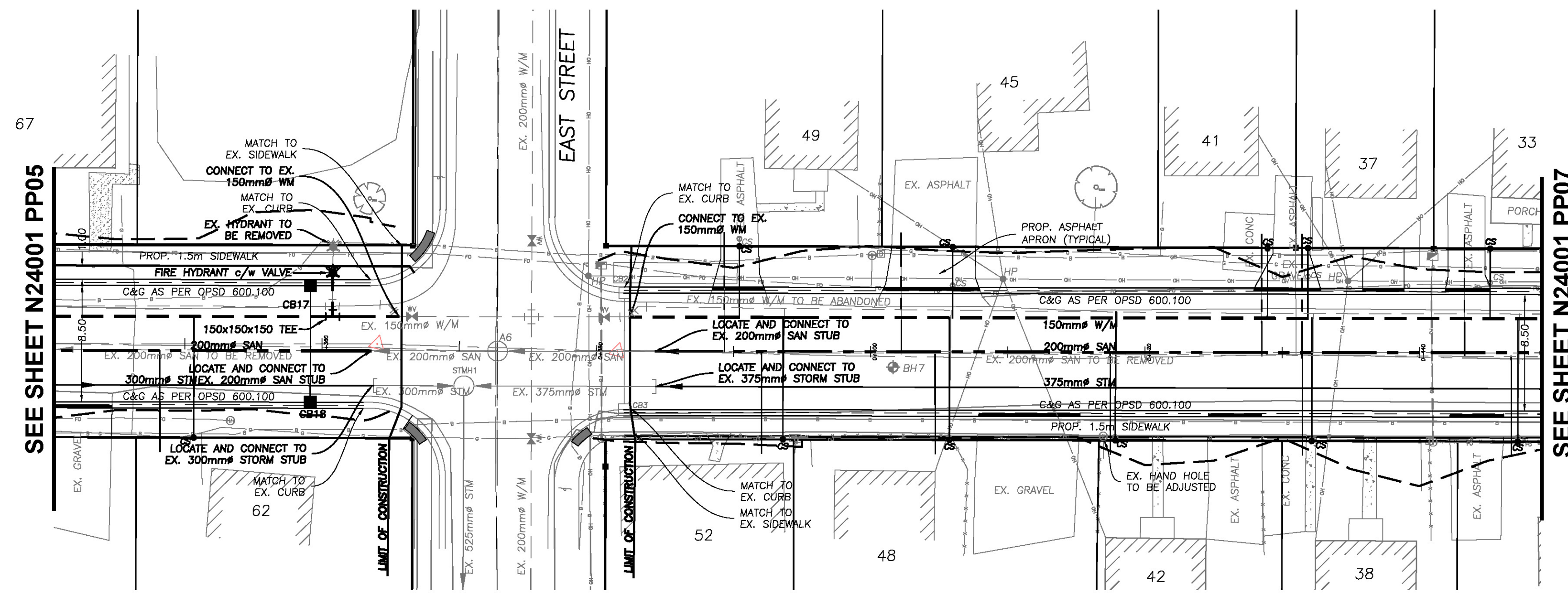
DWG. **SOVEREIGN STREET STATION 0+220.00 TO 0+340.00**

MUNICIPAL FILE No. PROJECT: **N24001**

CONTRACT No. **EIS-ENG-26-33** SHEET: **PP05**



**TYPICAL CROSS SECTION
SOVEREIGN ST 0+390 - 0+500**
HOR 1:250
VERT 1:50

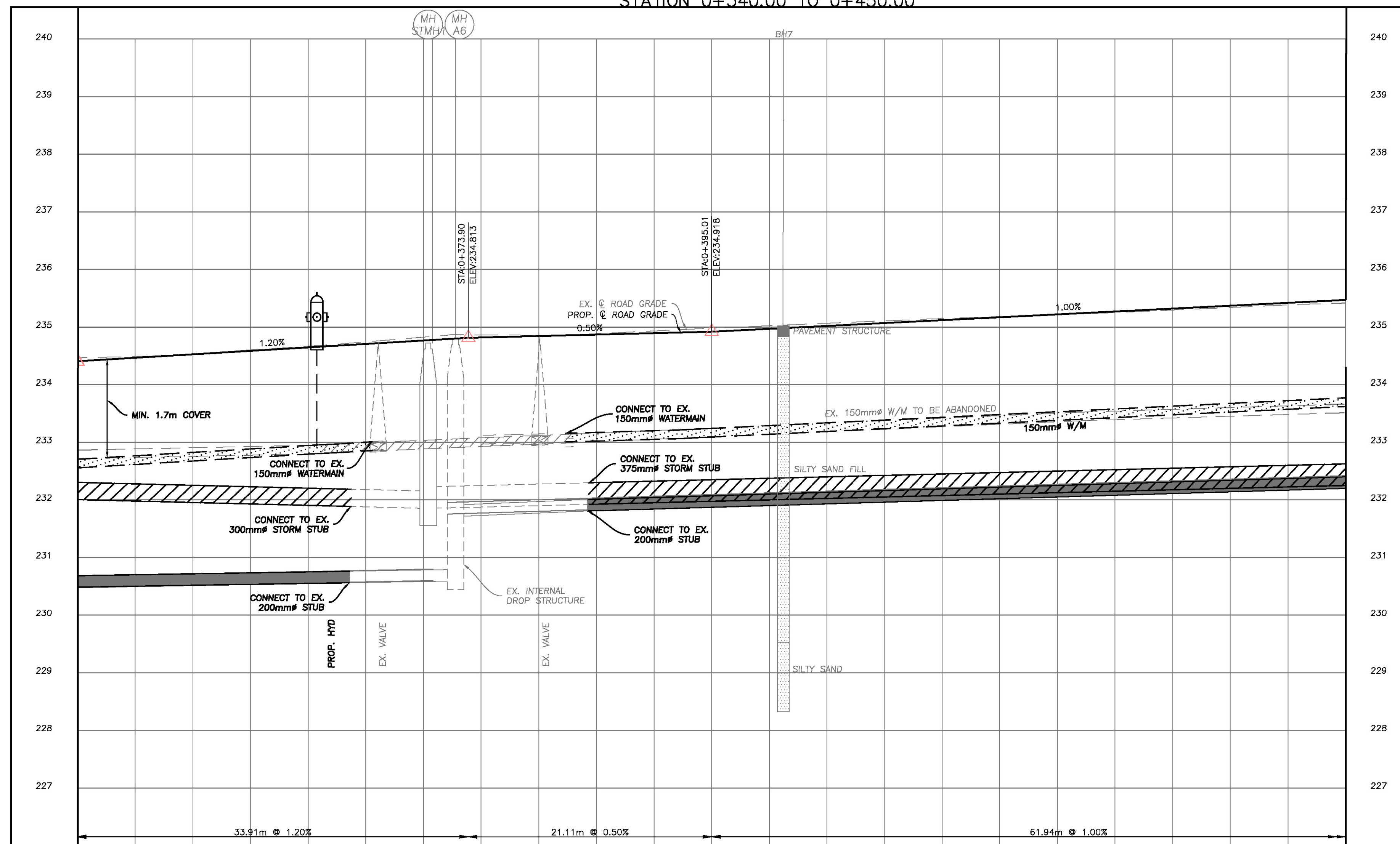


SOVEREIGN STREET
STATION 0+340.00 TO 0+450.00

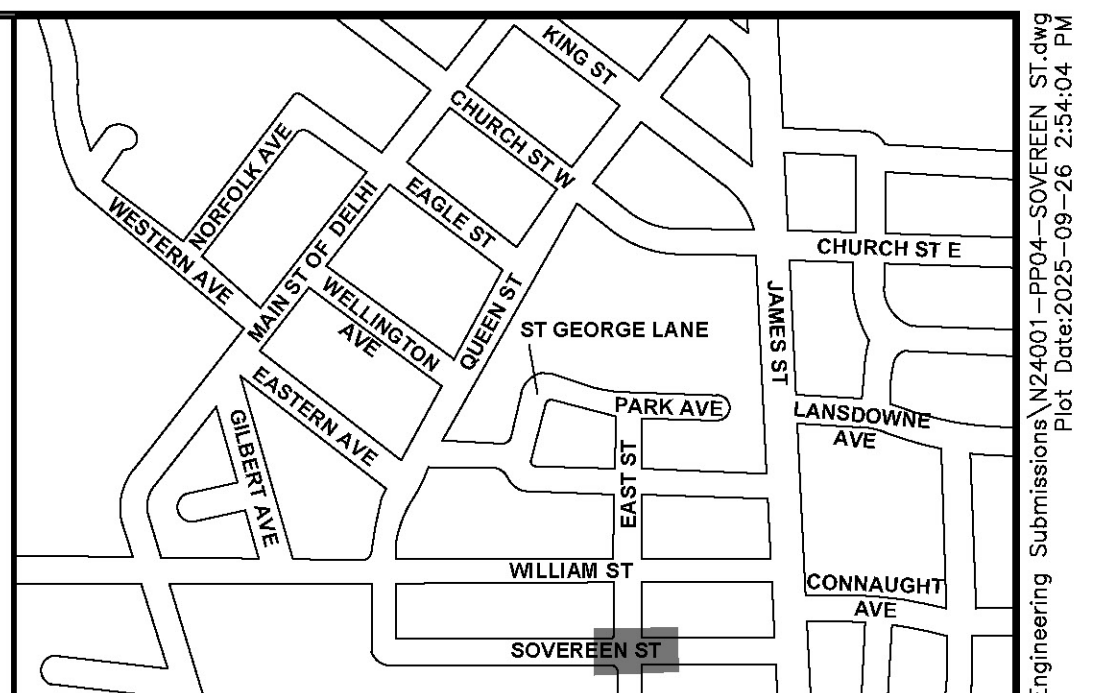
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 5. LOCATION OF DRIVEWAY FOR #37 SOVEREIGN ST. TO BE ESTABLISHED AFTER CONSULTATION WITH HOMEOWNER.

WATER SERVICES			
STREET	#	STATION	SIDE
SOVEREIGN	62	0+350.64	S
SOVEREIGN	49	0+390.42	N
SOVEREIGN	52	0+393.61	S
SOVEREIGN	45	0+405.74	N
SOVEREIGN	42	0+417.85	S
SOVEREIGN	41	0+428.93	N
SOVEREIGN	37	0+431.87	N
SOVEREIGN	38	0+432.16	S
SOVEREIGN	33	0+445.15	N
SOVEREIGN	32	0+447.19	S

SANITARY SERVICES			
STREET	#	STATION	SIDE
SOVEREIGN	62	0+348.19	S
SOVEREIGN	67	0+358.10	N
SOVEREIGN	49	0+389.32	N
SOVEREIGN	52	0+392.06	S
SOVEREIGN	45	0+402.21	N
SOVEREIGN	48	0+404.72	S
SOVEREIGN	42	0+417.49	S
SOVEREIGN	41	0+430.90	N
SOVEREIGN	37	0+431.44	N
SOVEREIGN	38	0+431.49	S
SOVEREIGN	33	0+443.33	N
SOVEREIGN	32	0+446.73	S



© ELEV. (PROPOSED)	234.40 (234.40)	234.67 (234.66)	234.85 (234.84)	235.02 (234.97)	235.18 (235.17)	235.34 (235.37)	© ELEV. (PROPOSED)
STORM SEWER INVERTS	62.8m-300mm# PVC STM @ 0.50% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	EX. 6.8m-300mm# PVC STM. @ 0.50%	EX. 14.0m-375mm# PVC STM. @ 0.50%	78.6m-375mm# PVC STM @ 0.50% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING			STORM SEWER INVERTS
EX. SANITARY SEWER INVERTS	EX. 83.2m-200mm# SAN. @ 0.40% TO BE REMOVED	EX. 9.2m-200mm# PVC SAN. @ 0.33%	EX. 230.69 W. 231.71 E. 231.70	EX. 11.5m-200mm# PVC SAN. @ 0.83%		EX. 91.4m-200mm# SAN. @ 0.59% TO BE REMOVED	EX. SANITARY SEWER INVERTS
SANITARY SEWER INVERTS	86.4m-200mm# PVC SAN @ 0.33% CSA B162.2 SDR-35 CLASS 'B' BEDDING		W. 230.57 E. 231.63	70.2m-200mm# PVC SAN @ 0.80% CSA B162.2 SDR-35 CLASS 'B' BEDDING			SANITARY SEWER INVERTS
CHAINAGE	0+350	0+360	0+400	0+420	0+440		CHAINAGE



KEY PLAN: N.T.S. SUBJECT AREA

LEGEND

- EXISTING SANITARY MANHOLE
- EXISTING CATCHBASIN
- ⊗ EXISTING HYDRANT
- ⊕ EXISTING VALVE
- ⊙ EXISTING CURB BOX
- BH1 BORE HOLE LOCATION
- TP1 TEST PIT LOCATION
- TACTILE PLATE
- 102A PROPOSED SANITARY MANHOLE
- 100 PROPOSED STORM MANHOLE
- PROPOSED CATCHBASIN
- ⊗ PROPOSED HYDRANT
- ⊕ PROPOSED VALVE
- ⊙ PROPOSED MAIL BOX
- ⊕ PROPOSED HYDRO TRANSFORMER
- PROPOSED REDUCER
- LS POLE LOCATION

— SAN/STM/W/M — EXISTING SERVICES

— PROPOSED STORM SEWER

— PROPOSED SANITARY SEWER

— PROPOSED WATERMAIN

— PROPOSED SANITARY SERVICE

— PROPOSED WATER SERVICE

— CHAIN LINK FENCE

○ BELL

— OH — OVERHEAD HYDRO

— FIBEROPTIC CABLE

— DUCT

--- LIMIT OF RESTORATION

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No. DATE BY REVISIONS

DATE **AUG 2024** STAMP

DESIGN WG CHECKED KGH

DRAWN WG CHECKED TF

SCALE 0 5 10 15 20

1:250

STAMP

Professional Engineers
Ontario
Licensed Engineering Technologist
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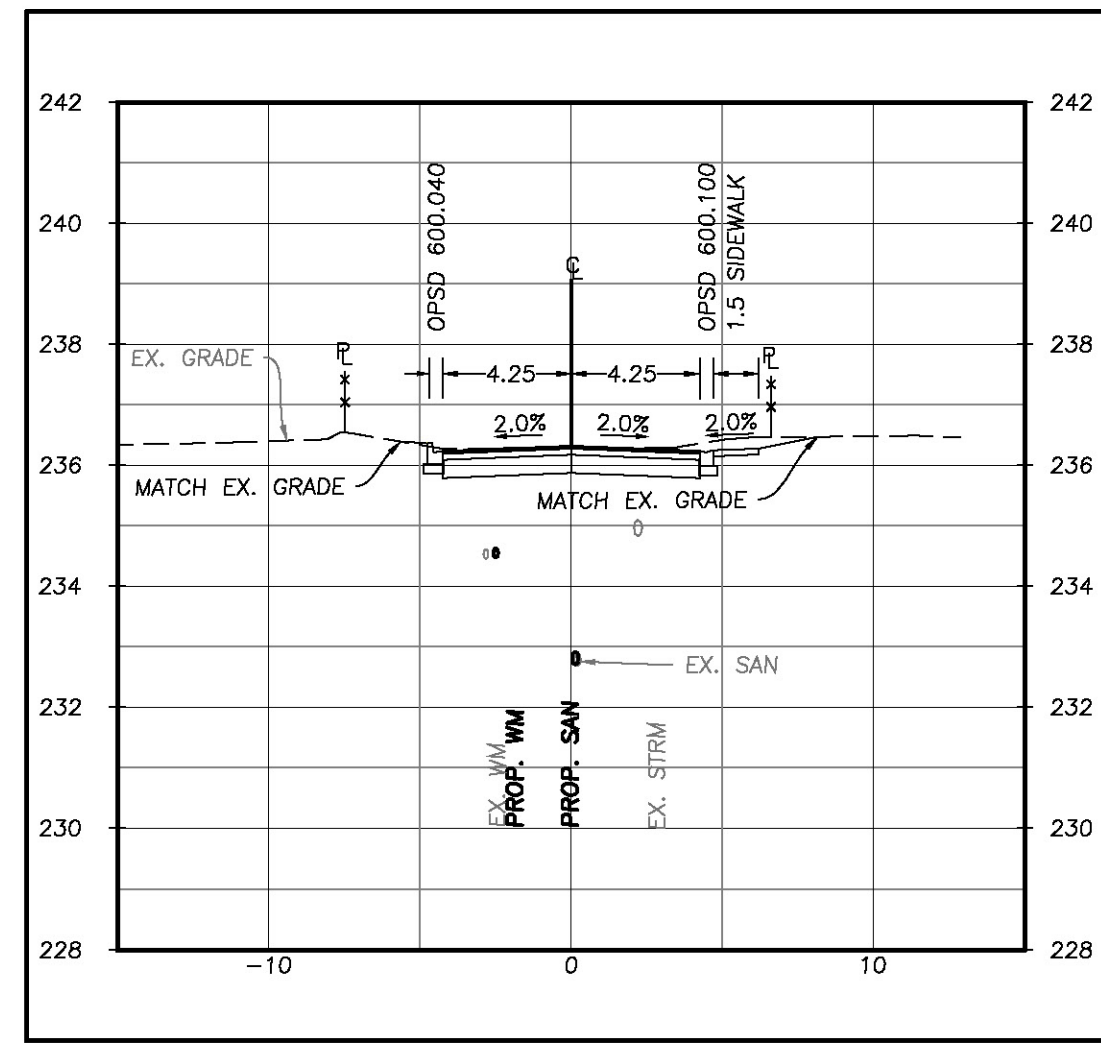
Norfolk County, Ontario, Canada

TITLE **NORFOLK COUNTY RECONSTRUCTION OF SOVEREIGN, QUEEN, AND EAGLE ST DELHI**

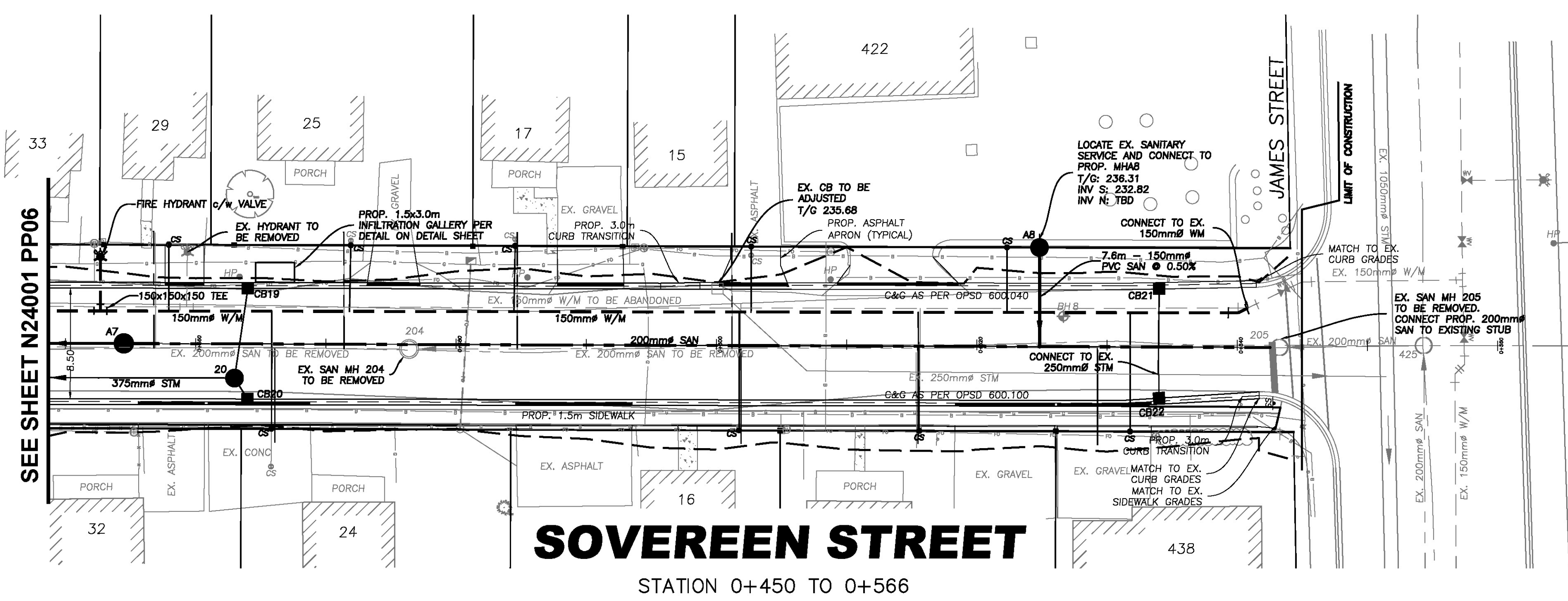
DWG. **SOVEREIGN STREET STATION 0+340.00 TO 0+450.00**

MUNICIPAL FILE No. PROJECT: **N24001**

CONTRACT No. **EIS-ENG-26-33** SHEET: **PP06**



TYPICAL CROSS SECTION
SOVEREIGN ST 0+510 - 0+540
HOR 1:250
VERT 1:50

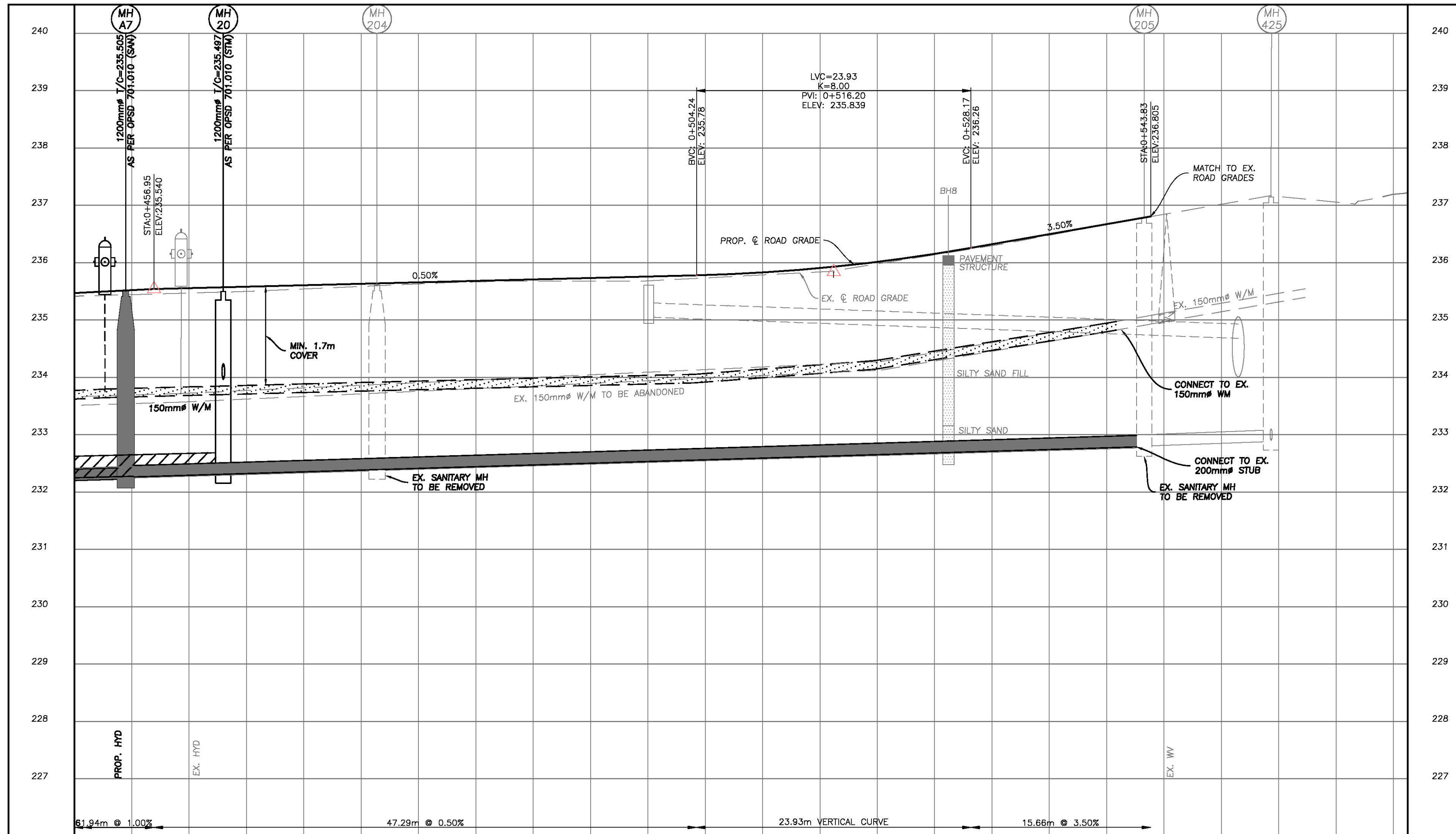


SOVEREIGN STREET
STATION 0+450 TO 0+566

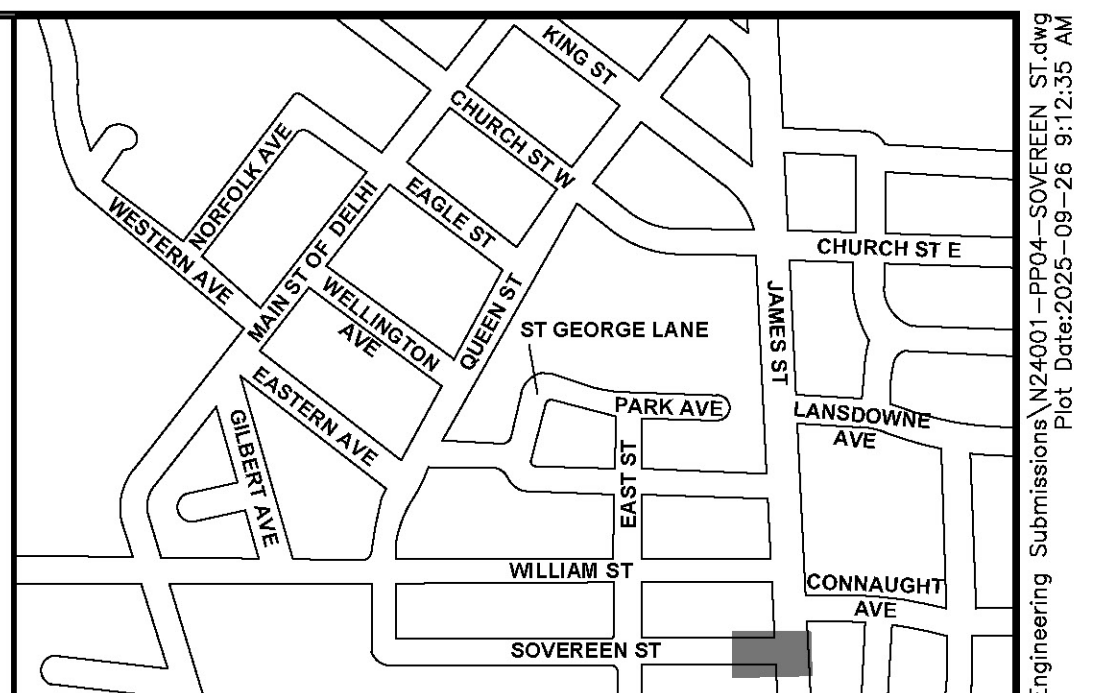
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WATER SERVICES				
STREET	#	STATION	SIDE	NOTE
SOVEREIGN	29	0+454.80	N	
SOVEREIGN	24	0+465.84	S	
SOVEREIGN	25	0+471.91	N	
SOVEREIGN	17	0+484.53	N	
SOVEREIGN	16	0+501.75	S	
SOVEREIGN	15	0+502.67	N	
SOVEREIGN	12	0+515.59	N	
JAMES ST.	438	0+531.79	S	
JAMES ST.	422	0+522.30	N	25mm# SERVICE

SANITARY SERVICES				
STREET	#	STATION	SIDE	
SOVEREIGN	29	0+456.77	N	
SOVEREIGN	24	0+466.10	S	
SOVEREIGN	25	0+471.37	N	
SOVEREIGN	17	0+484.69	N	
SOVEREIGN	15	0+501.18	N	
SOVEREIGN	16	0+501.91	S	
SOVEREIGN	12	0+515.50	N	
SOVEREIGN	422	0+524.81	N	
SOVEREIGN	438	0+529.29	S	



STATION	PROPOSED ELEVATION	EXISTING ELEVATION	UTILITY DESCRIPTION	INVERT ELEVATION
0+450	235.47	235.47	78.6m-375mm# PVC STM @ 0.50% TYPE 100-D CSA A257.2 CLASS 'B' BEDDING	235.47
0+500	235.63	235.63	88.6m-200mm# PVC SAN @ 0.80% CSA B182.2 SDR-35 CLASS 'B' BEDDING	235.63
0+550	236.01	236.01	44.5m-250mm# PVC STM @ 0.72%	236.01
0+560	236.66	236.66	11.1m-200mm# PVC SAN @ 0.72%	236.66



KEY PLAN: N.T.S.

LEGEND

- EXISTING SANITARY MANHOLE
- EXISTING CATCHBASIN
- EXISTING HYDRANT
- EXISTING VALVE
- PROPOSED CURB BOX
- BH1 BORE HOLE LOCATION
- TP1 TEST PIT LOCATION
- TACTILE PLATE
- PROPOSED SANITARY MANHOLE
- PROPOSED STORM MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED HYDRANT
- PROPOSED VALVE
- PROPOSED MAIL BOX
- PROPOSED HYDRO TRANSFORMER
- PROPOSED REDUCER
- LS POLE LOCATION

— SAN/STM/WM — EXISTING SERVICES
 — PROPOSED STORM SEWER
 — PROPOSED SANITARY SEWER
 — PROPOSED WATERMAIN
 — PROPOSED SANITARY SERVICE
 — PROPOSED WATER SERVICE
 — CHAIN LINK FENCE
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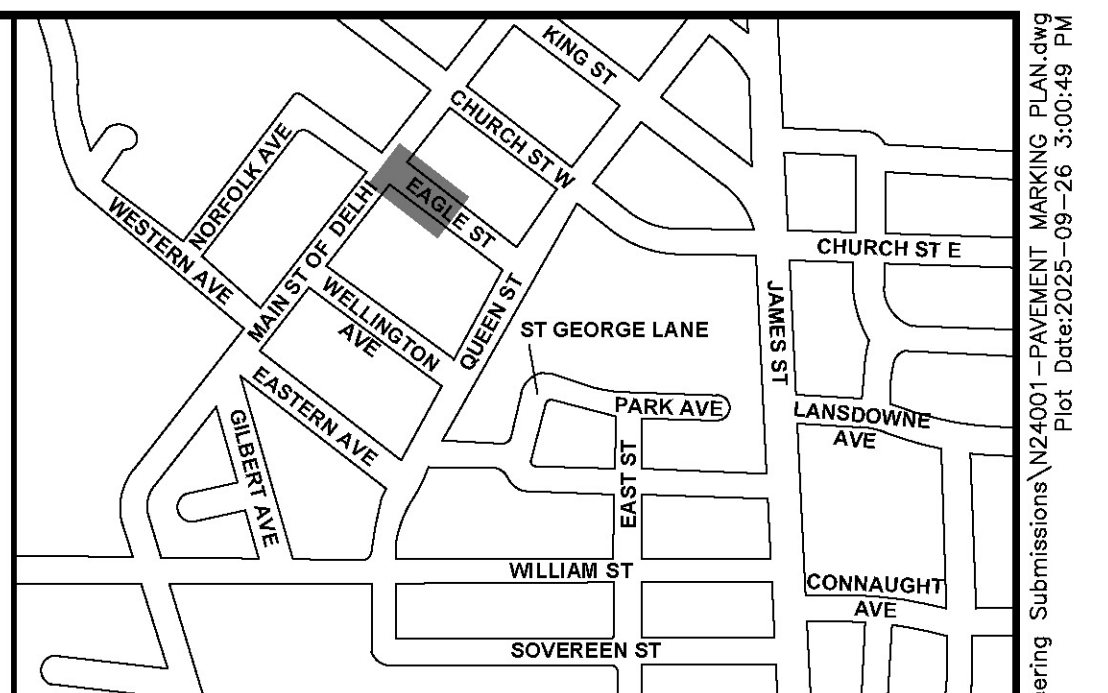
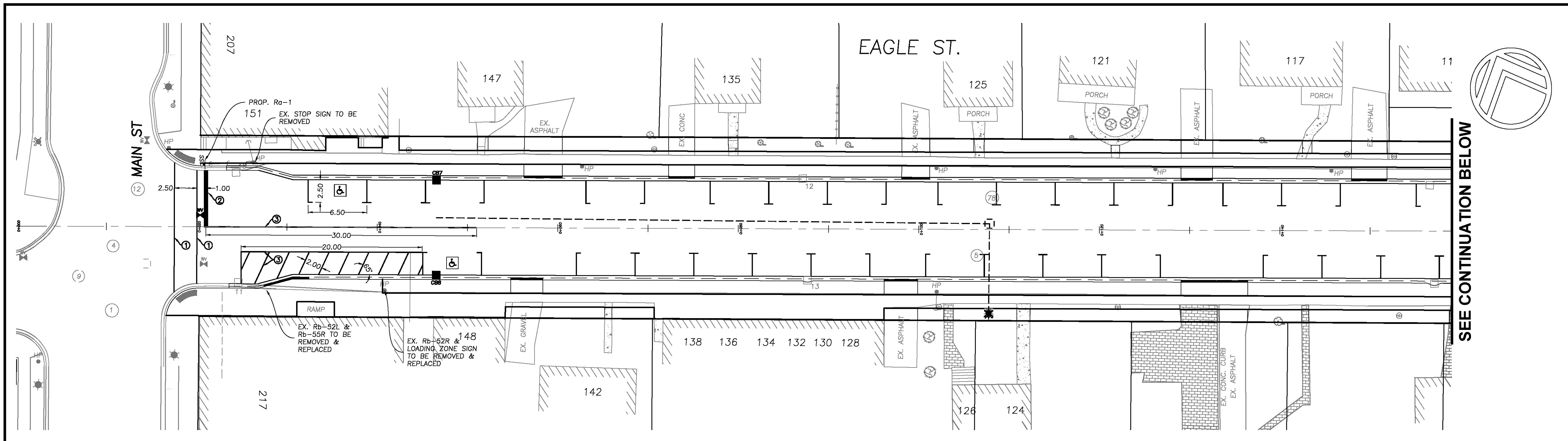
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TITLE: **NORFOLK COUNTY RECONSTRUCTION OF SOVEREIGN, QUEEN, AND EAGLE ST DELHI**

DWG. **SOVEREIGN STREET STATION 0+450 TO 0+566**

MUNICIPAL FILE No. PROJECT: **N24001**
 CONTRACT No. **EIS-ENG-26-33** SHEET: **PP07**



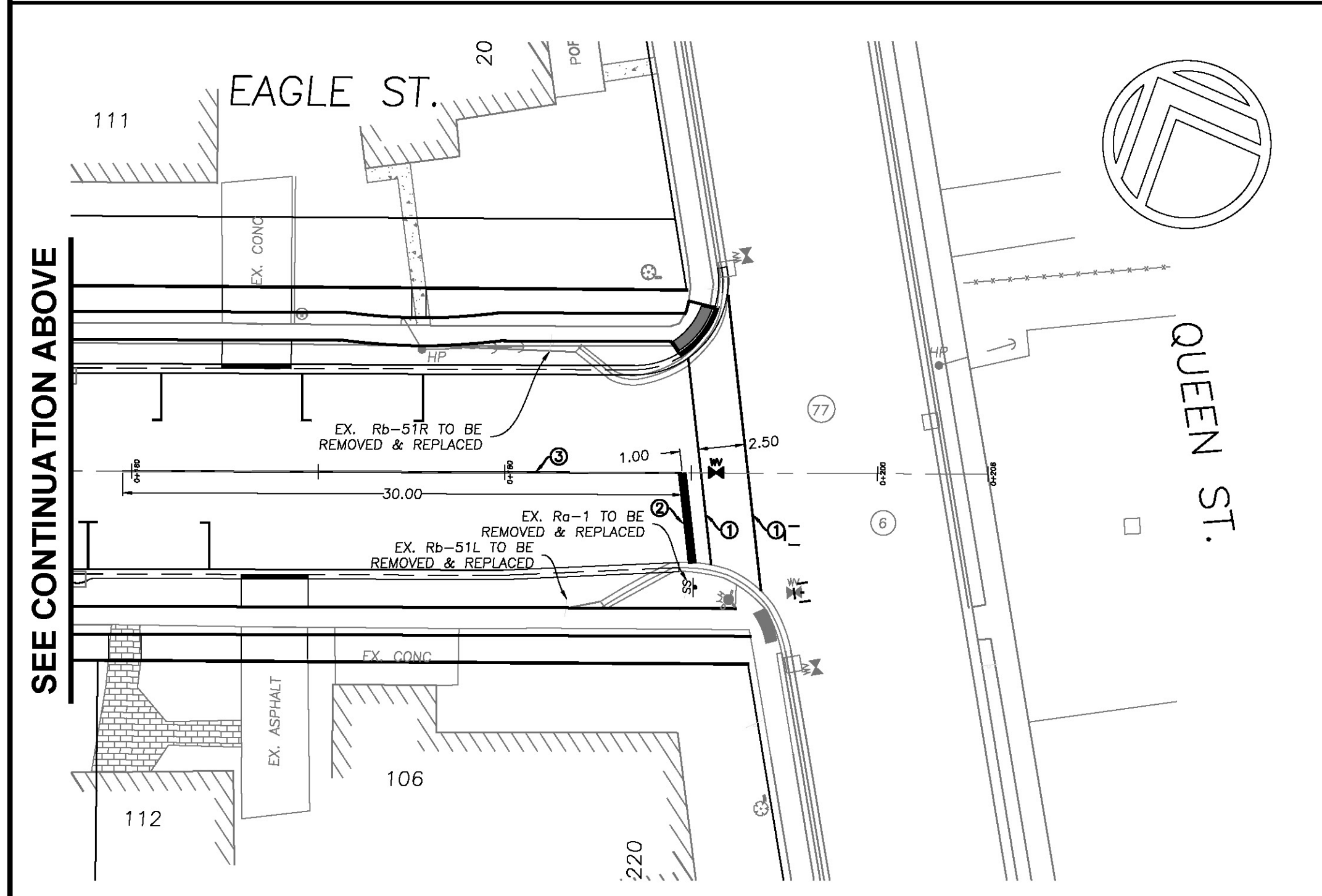
KEY PLAN: N.T.S. SUBJECT AREA

LEGEND

PAINT MARKINGS	
①	100mm WIDE CONTINUOUS WHITE LINE
②	450mm WIDE STOP BAR
③	100mm WIDE CONTINUOUS YELLOW LINE

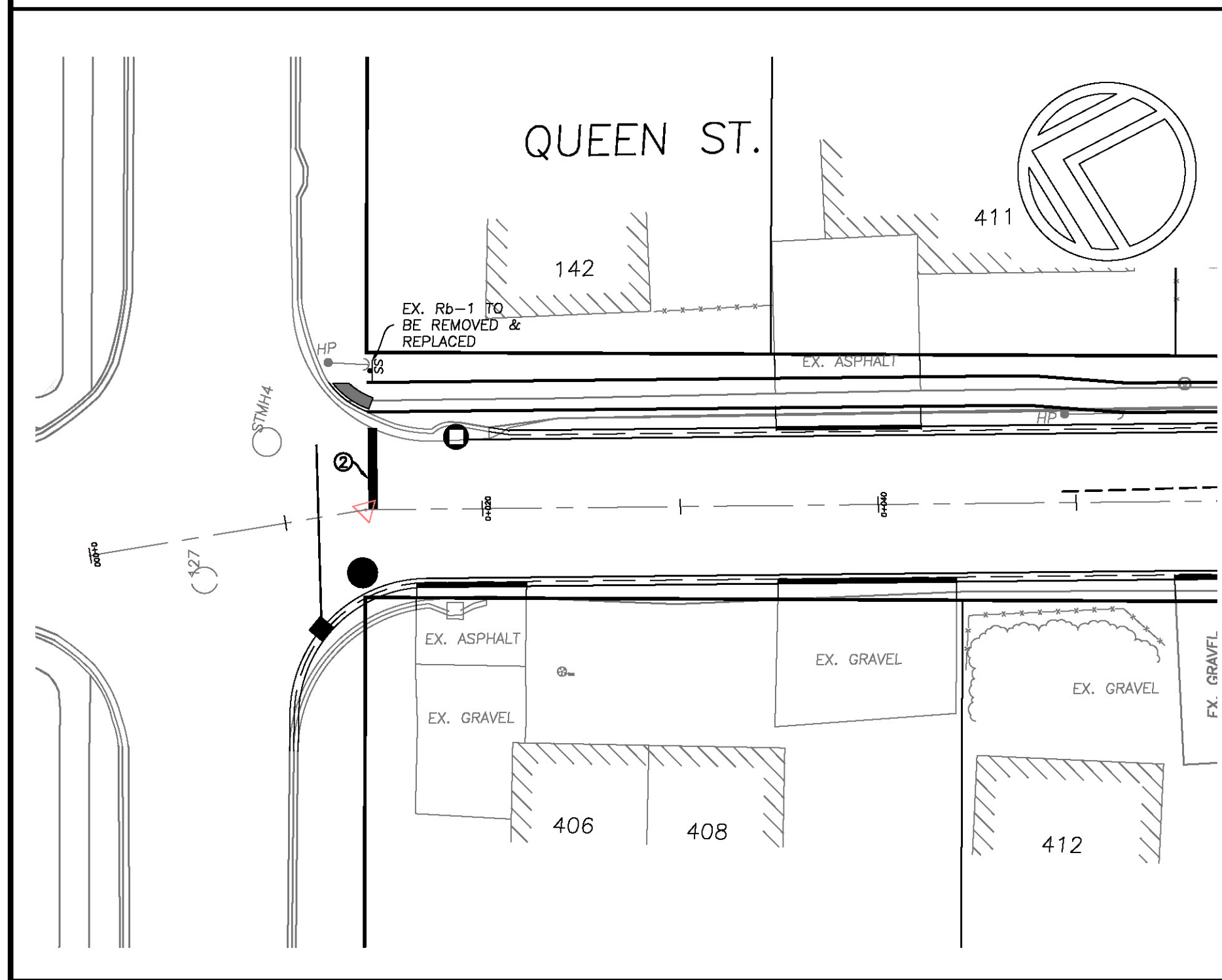
NOTES:

- ALL PAINT MARKINGS PER OPSS 1713 AND TO BE TBL DURABLE PAINT.
- ALL PARKING STALL LINES TO BE 100mm WIDE WHITE LINES.
- STREET NAME SIGN AT c/o QUEEN ST AND SOVEREIGN ST TO BE REMOVED AND REPLACED



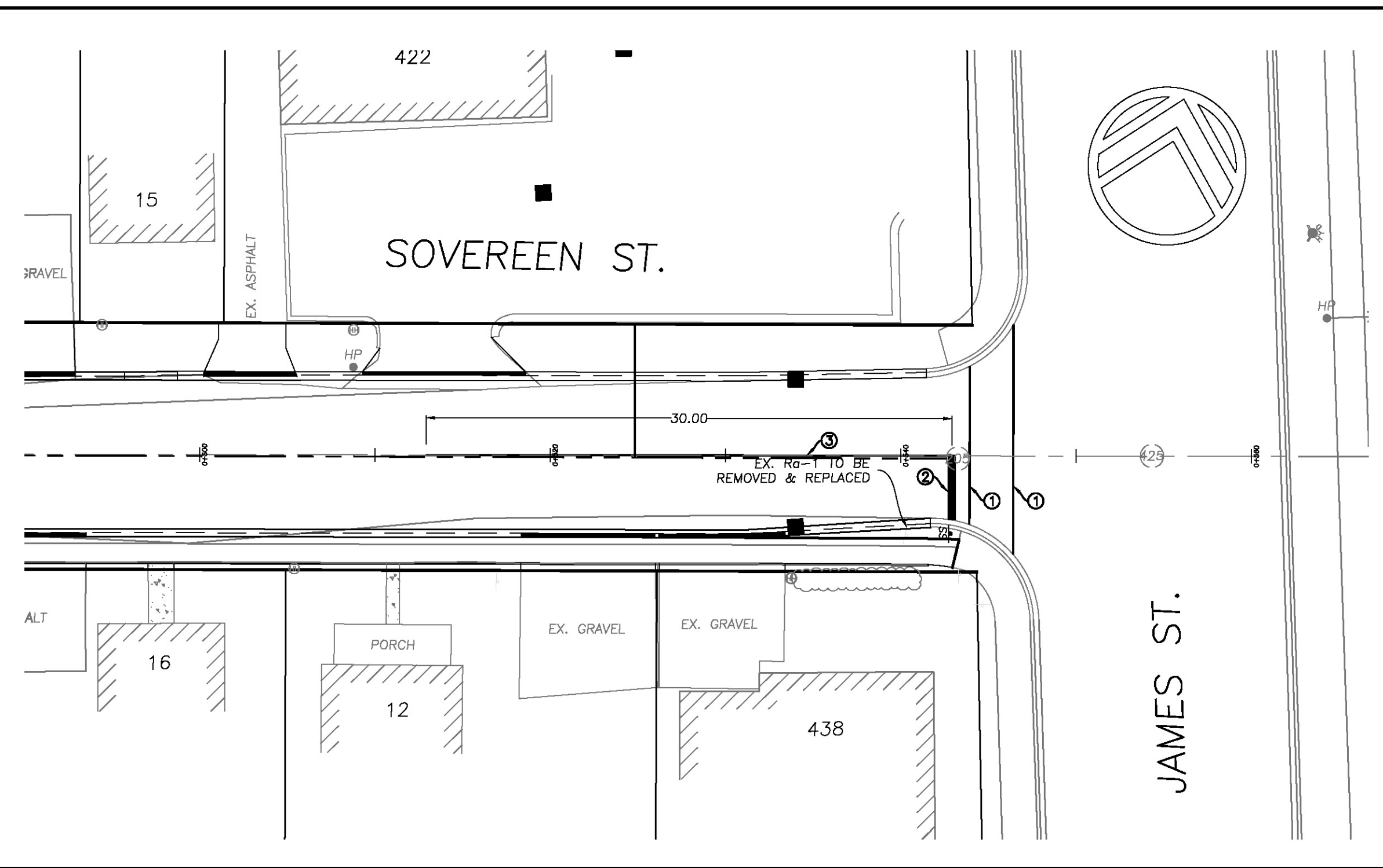
STREET SIGNS

#	SIGN	STATION	SIDE
Rb-55R		0+027.76	S
Rb-55L		0+028.79	N
Ra-1		0+021.23 0+189.81	N S
Rb-52L		0+027.76	S
Rb-52R		0+040.84	S
Rb-51L		0+182.43	N
Rb-51R		0+183.39	S



STREET SIGNS

#	SIGN	STATION	SIDE
Ra-1		0+013.60 0+542.74	E S



THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES ARE NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED.

BEFORE STARTING WORK, THE CONTRACTOR SHALL CONFIRM THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

BENCHMARK
235.610

ONE AND ONE-HALF STOREY FRAME ASPBESTOS SHINGLED HOUSE #326 ON THE SOUTH SIDE OF HWY 3 (JAMES ST) IN DELHI, 205m WEST OF DELHI DISTRICT SECONDARY SCHOOL (CONNAUGHT AVE), 139m EAST OF CHURCH ST, 19.5m SOUTH OF THE CENTERLINE OF PAVEMENT. TABLE IS SET HORIZONTALLY IN THE EAST FACE OF CONCRETE FOUNDATION, 6.70m SOUTH OF THE N.E. CORNER AND 24cm BELOW SIDING.

No.	DATE	BY	REVISIONS
5	SEPT. 25	WG	ISSUED FOR TENDER
4	JUNE 25	K/JG	90% SUBMISSION
3	APRIL 25	WG	60% SUBMISSION
2	MARCH 25	WG	RESUBMISSION
1	JULY 24	WG	30% SUBMISSION

DATE	DESIGN	DRAWN	SCALE	STAMP
AUG 2024	WG	WG	1:250	
	CHECKED	CHECKED		
	KGH	TF		

STAMP

Professional Engineers
Ontario

Licensed Engineering Technologist
Name: T. P. FOWLER
Number: 100544368
Limitations: Design of sanitary pipe storm sewers, layout of water mains, lot grading and roadway geometry.
2025/09/25
Association of Professional Engineers of Ontario

2255 BARTON ST. E, UNIT B
HAMILTON, ON, L8H 7T4
TEL. 905.578.1001
EMAIL: ENGINEERING@METROCON.CA

METROPOLITAN CONSULTING INC.

Norfolk County, Ontario, Canada

TITLE: NORFOLK COUNTY RECONSTRUCTION OF SOVEREIGN, QUEEN, AND EAGLE ST DELHI

DWG. **PAVEMENT MARKING AND STREET SIGN PLAN**

MUNICIPAL FILE No.	PROJECT: N24001
CONTRACT No. EIS-ENG-26-33	SHEET: PM01