

TENDER NO. HRM-2026-0060

DRAWING NUMBER	SHEET DESCRIPTION
25025700	COVER SHEET
25025701	PLAN OVER PROFILE 1
25025702	PLAN OVER PROFILE 2
25025703	PLAN OVER PROFILE 3
25025704	PLAN OVER PROFILE 4
25025705	PLAN OVER PROFILE 5
25025706	PAVEMENT MARKINGS 1
25025707	PAVEMENT MARKINGS 2
25025708	PAVEMENT ELEVATIONS
25025709	TYPICAL SECTIONS AND DETAILS
25025710	PROJECT OVERVIEW
25025711	FARRELL STREET – PLAN AND PROFILE STA. 0+000 TO STA. 0+160
25025712	FARRELL STREET – PLAN AND PROFILE STA. 0+160 TO STA. 0+320
25025713	FARRELL STREET – PLAN AND PROFILE STA. 0+320 TO STA. 0+480
25025714	FARRELL STREET – PLAN AND PROFILE STA. 0+480 TO STA. 0+640
25025715	WATERMAIN CROSSING PROFILES STA. 0+000 TO STA. 0+220
25025716	WATERMAIN CROSSING PROFILES STA. 0+220 TO STA. 0+440
25025717	WATERMAIN CROSSING PROFILES STA. 0+440 TO STA. 0+640
25025718	WATER LATERAL TABLE AND NCR REPLACEMENT TABLE
25025719	TEMPORARY WATER PLAN
25025720	NOVA SCOTIA POWER DUCT BANK PLAN VIEW AND CROSS SECTION
25025721	NOVA SCOTIA POWER DUCT BANK DUCT BANK AND RESTORATION DETAILS



DARTMOUTH NORTH AAA BIKEWAY FARRELL STREET RECAP



ISSUED FOR TENDER

FEBRUARY 03, 2026

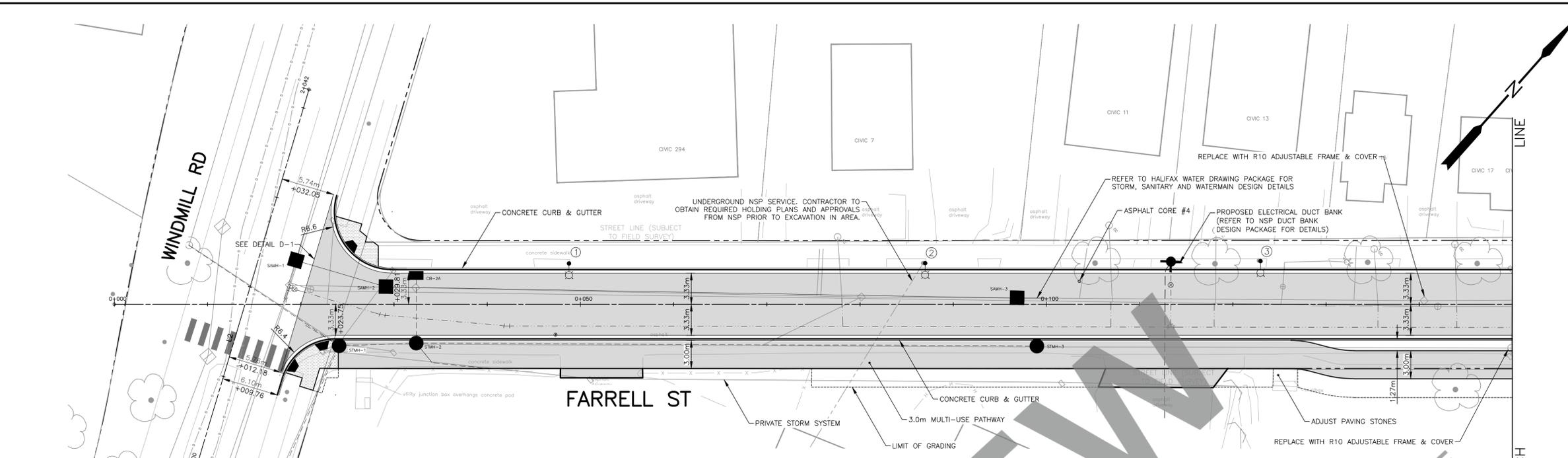
PREVIEW



PLAN LEGEND

EXISTING	PROPOSED
PT NO	SURVEY CONTROL POINT
WATERVALVE	WATERVALVE
FIRE HYDRANT	FIRE HYDRANT
UTILITY POLE AND GUY WIRE	UTILITY POLE AND GUY WIRE
SIGN POST/BASE	SIGN POST/BASE
FENCE	FENCE
GUIDERAIL	GUIDERAIL
RETAINING WALL	RETAINING WALL
CONCRETE CURB	CONCRETE CURB
PROPERTY LINE	PROPERTY LINE
BASELINE	BASELINE
SEWER MANHOLES	SEWER MANHOLES
CATCHBASIN	CATCHBASIN
GAS MAIN	GAS MAIN
CONCRETE SURFACE	CONCRETE SURFACE
ASPHALT SURFACE	ASPHALT SURFACE
EDGE OF GRAVEL SURFACE	EDGE OF GRAVEL SURFACE
WATERMAIN	WATERMAIN
TREE	TREE
DETECTOR LOOP	DETECTOR LOOP
PEDESTRIAN RAMP	PEDESTRIAN RAMP
BUS STOP AND/OR SHELTER	BUS STOP AND/OR SHELTER
HEDGE	HEDGE

- NOTES**
- PLAN VALUES ARE BASED ON THE NOVA SCOTIA COORDINATE REFERENCING SYSTEM.
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 - UTILITY INFORMATION IS APPROXIMATE ONLY. CONTRACTOR IS RESPONSIBLE TO ARRANGE FOR ON SITE LOCATES WITH ALL UTILITIES PRIOR TO START OF WORK. CONTACT www.info-ex.com AND OTHERS AS REQUIRED.
 - CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS REQUIRED TO PERFORM WORK AND TO COMPLY WITH ALL APPLICABLE ENVIRONMENTAL REGULATIONS.
 - WHERE EXISTING CONDITIONS ARE SHOWN THEY ARE NOT NECESSARILY ACCURATE OR COMPLETE. THE CONTRACTOR SHALL CONFIRM ALL EXISTING DIMENSIONS AND LOCATIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
 - THE CONTRACTOR SHALL CHECK AND VERIFY ALL PROPOSED DIMENSIONS BEFORE PROCEEDING WITH CONSTRUCTION. ANY ADJUSTMENTS WILL BE MADE BY THE ENGINEER AS NECESSARY.
 - CONTRACTOR IS RESPONSIBLE FOR SETTING GRADES AND LAYOUT CONTROL.
 - TRAFFIC SIGNS ARE NOT TO BE REMOVED OR REPLACED WITHOUT AUTHORIZATION FROM THE TRAFFIC AUTHORITY AND THE ENGINEER.
 - THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF TREES. TREES ARE NOT TO BE REMOVED WITHOUT PERMISSION FROM THE ENGINEER.
 - WORK IN THE IMMEDIATE AREA OF A NOVA SCOTIA COORDINATE MONUMENT MUST BE CARRIED OUT BY HAND. THE CONTRACTOR IS RESPONSIBLE FOR ANY COSTS IF MONUMENTS ARE DISTURBED.
 - AT COMPLETION OF WORK REINSTATE ALL DISTURBED SURFACES TO THE SATISFACTION OF THE ENGINEER.
 - WATER VALVE BOX EXTENSIONS - THE MINIMUM INSIDE DIAMETER OF A VALVE BOX EXTENSION SHALL BE 125 mm AND THE MINIMUM LENGTH OF A VALVE BOX EXTENSION SHALL BE 300 mm. CONTRACTOR TO CONFIRM APPROPRIATE PRODUCT TO BE USED WITH HALIFAX WATER OPERATIONS DEPARTMENT STAFF.
 - ALL PROPOSED PEDESTRIAN RAMPS TO INCLUDE TACTILE WALKING SURFACE INDICATOR PLATES AS PER HRM DETAIL 131 UNLESS OTHERWISE NOTED.
 - LANE WIDTH DIMENSIONS ON PLAN ARE TO EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 - COORDINATION WITH NOVA SCOTIA POWER IS REQUIRED DURING CONSTRUCTION. OVERHEAD CLEARANCE RESTRICTIONS DUE TO TRANSMISSION MAIN LINES ALONG FARRELL STREET, WORKING UNDER LIVE POWER LINES WILL RESULT IN EQUIPMENT AND CAPACITY RESTRICTIONS.



ASPHALT THICKNESS

APPROX. STATION	APPROX. ASPHALT THICKNESS
0+525	83mm
0+452	82mm
0+301	94mm
0+104	80mm

CONTROL VALUES - SU22058
 COORDINATE VALUES - NAD83(CSRS) EPOCH 2010.0
 3' MTM PROJECTION ZONE 5, VERTICAL CGVD2013

PT. NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	4 949 287.801	25 572 498.383	48.416	DRILL HOLE
2	4 949 350.750	25 572 431.906	49.962	DRILL HOLE
3	4 949 321.364	25 572 385.136	45.270	DRILL HOLE
4	4 949 235.945	25 572 331.806	43.025	DRILL HOLE
5	4 949 162.001	25 572 270.301	39.695	DRILL HOLE
6	4 949 109.610	25 572 224.589	37.765	DRILL HOLE
7	4 949 037.100	25 572 165.548	31.090	DRILL HOLE
8	4 948 993.474	25 572 110.369	26.730	DRILL HOLE
10	4 948 922.666	25 572 066.812	25.944	DRILL HOLE
11	4 948 880.655	25 572 072.248	26.860	DRILL HOLE
12	4 948 959.015	25 572 021.176	24.676	DRILL HOLE
15	4 949 125.392	25 572 239.506	38.181	DRILL HOLE
16	4 949 185.987	25 572 357.646	42.204	DRILL HOLE
205363	4 949 209.843	25 572 334.425	42.565	NSCM-MEAS.
205433	4 948 628.812	25 572 150.320	28.374	HPN-PUB.
205593	4 949 644.237	25 572 745.492	60.390	HPN-PUB.

DATUM
 HORIZONTAL: NAD83(CSRS) EPOCH 2010.0
 3' MTM PROJECTION ZONE 5
 VERTICAL: CGVD2013

CONTROL POINT FIELD VALUES - SU18025

POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	4949125.395	25572239.510	38.184	DRILL HOLE
2	4949185.996	25572357.646	42.212	DRILL HOLE
3	4949236.480	25572332.839	43.048	SPIKE
205363	4949209.849	25572334.423	42.567	NSCM-MEAS.
205380	4949070.187	25572196.055	35.083	NSCM-MEAS.
205433	4948628.812	25572150.320	28.374	NSHPN-PUB.
205531	4950166.477	25572512.196	85.567	NSHPN-PUB.

FARRELL STREET ALIGNMENT

ID #	STATION	RADIUS	NORTHING	EASTING	DEF ANGLE
L1	0+000.00 0+612.22		4948909.169 4949378.182	25572047.823 25572441.306	

WINDMILL ROAD ALIGNMENT

ID #	STATION	RADIUS	NORTHING	EASTING	DEF ANGLE
L2	2+000.00 2+042.05		4948904.807 4948939.921	25572066.770 25572043.638	

STREETLIGHTING DATA

NO.	LUMINAIRE TYPE	WATTAGE	MH	TILT	NOTES
1	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
2	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, NEW LUMINAIRE
3	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE

VISIT WWW.CLICKBEFOREYOU.DIG.COM TO REQUEST A LOCATE PRIOR TO COMPLETING ANY EXCAVATION. CONTRACTOR SHALL ADHERE TO ALL OCCUPATIONAL HEALTH AND SAFETY REGULATIONS FOR WORKING AROUND LIVE GAS MAINS. WITHIN 5.0 m HORIZONTALLY OF A STEEL GAS PIPELINE, THE GAS LINE SHALL BE EXPOSED BY HAND OR WITH A HYDROVAC PRIOR TO EXCAVATION AND AN EEI REPRESENTATIVE MUST BE ON SITE. FORMS FOR CURBS MUST NOT EXCEED 300 mm IN DEPTH AND FORM PINS SHALL MAINTAIN A 1.0 m HORIZONTAL CLEARANCE FROM THE PIPELINE AND BE NO LONGER THAN 0.6 m.

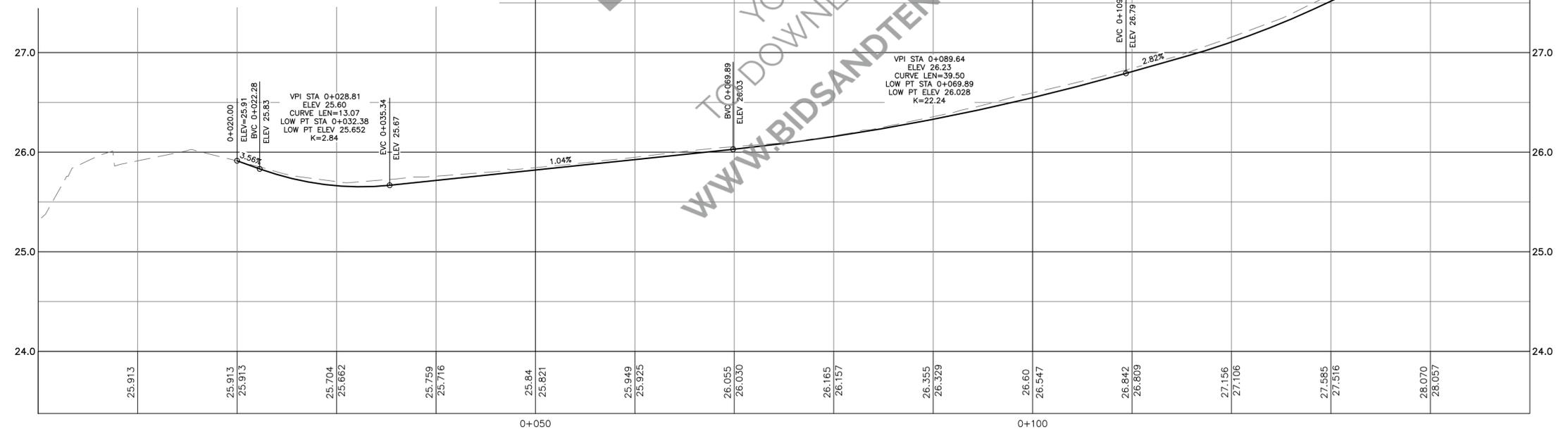
ACCESS TO COMMUNITY MAILBOX MUST BE MAINTAINED. CONTRACTOR TO COORDINATE WITH CANADA POST 5 BUSINESS DAYS PRIOR TO ANY SERVICE DISRUPTION.

TRAFFIC RESTRICTIONS
 ONE LANE EACH DIRECTION MUST BE MAINTAINED DURING PEAK HOURS ALONG WINDMILL ROAD.
 7 am - 9 am AND 4 pm - 6 pm
 MONDAY - FRIDAY

BOTH LIFTS OF ASPHALT TO BE COMPLETED BY ECHELON PAVING.

BOREHOLES

No.	LOCATION	ASPHALT	GRAVEL	SUBGRADE	TOTAL DEPTH OF BOREHOLE	SUBGRADE LABORATORY CLASSIFICATION	NOTES
53	53 FARRELL ROAD, RL, 3.2m O/S	100	310	490	900	Silty sand with gravel	Boulder encountered at 900mm
23	23 FARRELL ROAD, RL, 3.0m O/S	100	310	490	900		Boulders encountered from 600mm to 900mm



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1	FEB 03/26	ISSUED FOR TENDER		B.A.

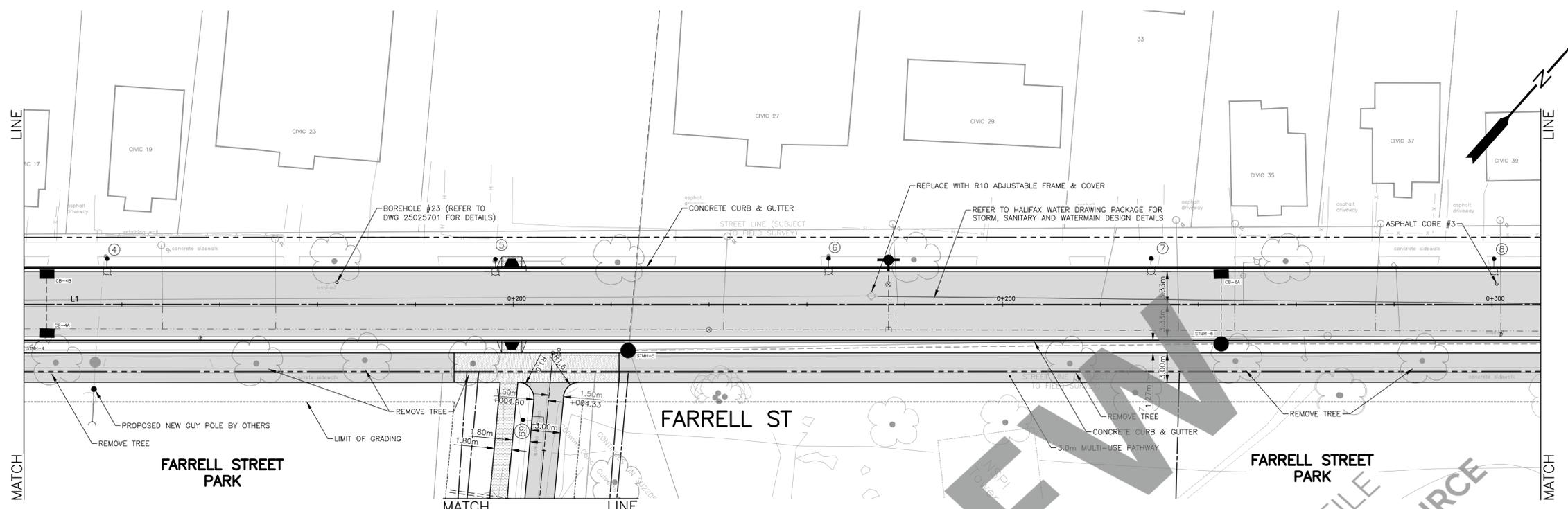
ISSUED FOR TENDER

HALIFAX

FARRELL STREET
 WINDMILL ROAD TO VICTORIA ROAD
 DARTMOUTH

PLAN OVER PROFILE 1

Date	JUL 18/2025	Drawn	JE	Tender No.	HRM-2026-0060
Scale	Horz: 1:250 Vert: 1:25	Survey No.	SU22058E SU18025P	Sheet	01 OF 09
Reference	DATUM HORZ: NAD83(CSRS) EPOCH 2010.0 3' MTM PROJECTION ZONE 5 VERT: CGVD2013			Drawing No.	25025701
Checked					



PLAN LEGEND

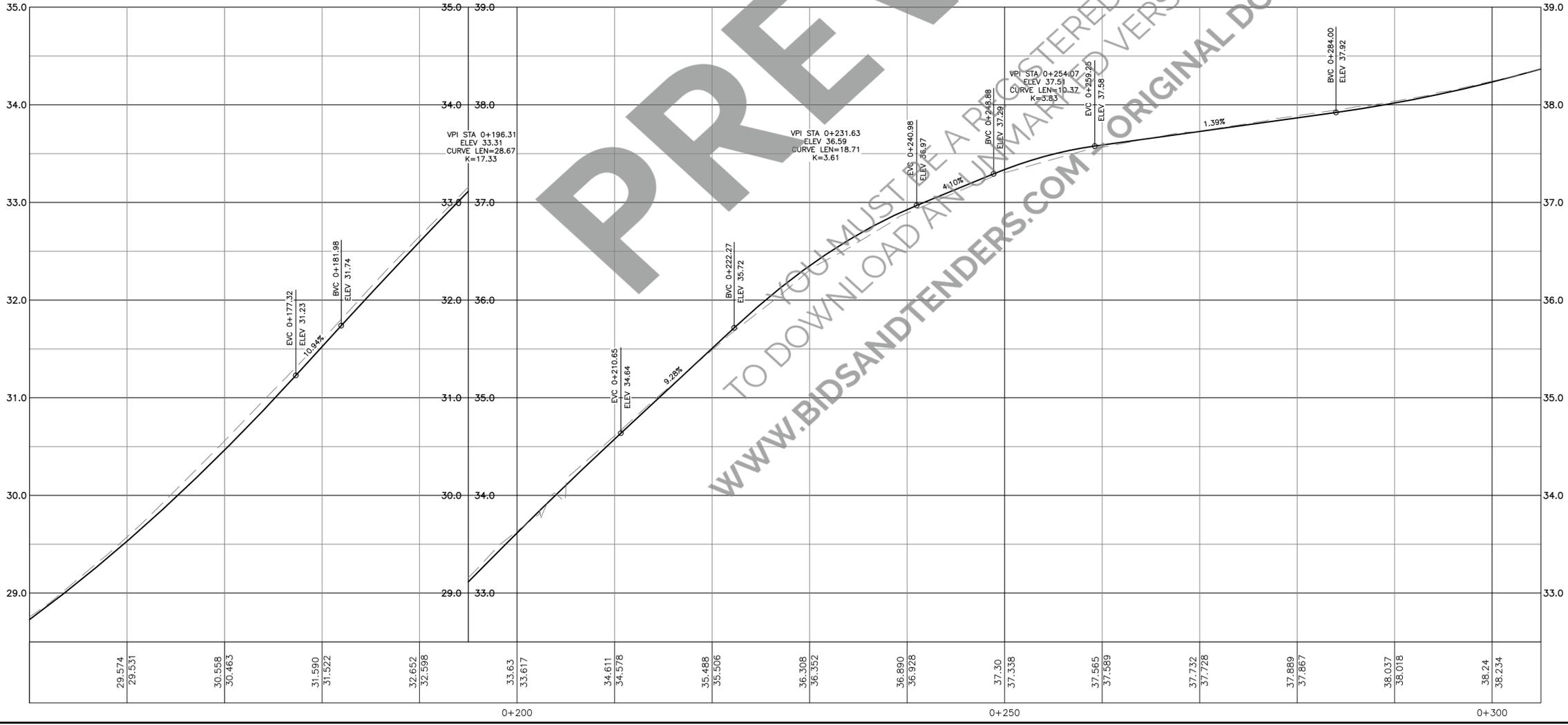
EXISTING	PROPOSED
PT NO	SURVEY CONTROL POINT
WATERVALVE	WATERVALVE
FIRE HYDRANT	FIRE HYDRANT
UTILITY POLE AND GUY WIRE	UTILITY POLE AND GUY WIRE
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BOTH LIFTS OF ASPHALT TO BE COMPLETED BY ECHELON PAVING.

STREETLIGHTING DATA

NO.	LUMINAIRE TYPE	WATTAGE	MH	TILT	NOTES
4	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
5	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
6	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
7	NXT-72M-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
8	NXT-72M-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, NEW LUMINAIRE



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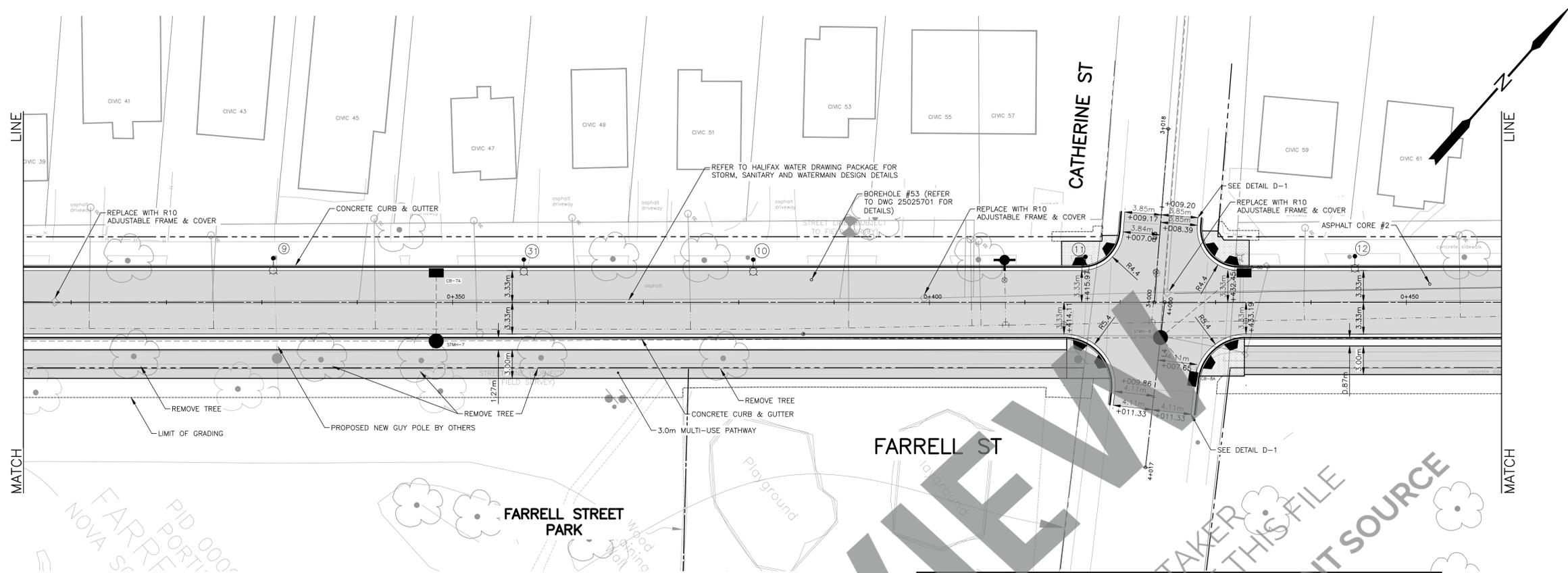
ISSUED FOR TENDER

HALIFAX

FARRELL STREET
WINDMILL ROAD TO VICTORIA ROAD
DARTMOUTH

PLAN OVER PROFILE 2

Date	JUL 18/2025	Drawn	JE	Tender No.	HRM-2026-0060
Scale	Horz: 1:250 Vert: 1:25	Survey No.	SU22058E SU18025P	Sheet	02 OF 09
Reference	DATUM HORZ: NAD83(CSRS) EPOCH 2010.0 3' MTM PROJECTION ZONE 5 VERT: CGVD2013			Drawing No.	25025702
Checked					



PLAN LEGEND

EXISTING	PROPOSED
PT NO	SURVEY CONTROL POINT
WATERVALVE	WATERVALVE
FIRE HYDRANT	FIRE HYDRANT
UTILITY POLE AND GUY WIRE	UTILITY POLE AND GUY WIRE
SIGN POST/BASE	SIGN POST/BASE
FENCE	FENCE
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CONCRETE SURFACE	CONCRETE SURFACE
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BOTH LIFTS OF ASPHALT TO BE COMPLETED BY ECHELON PAVING.

CATHERINE STREET NORTH ALIGNMENT

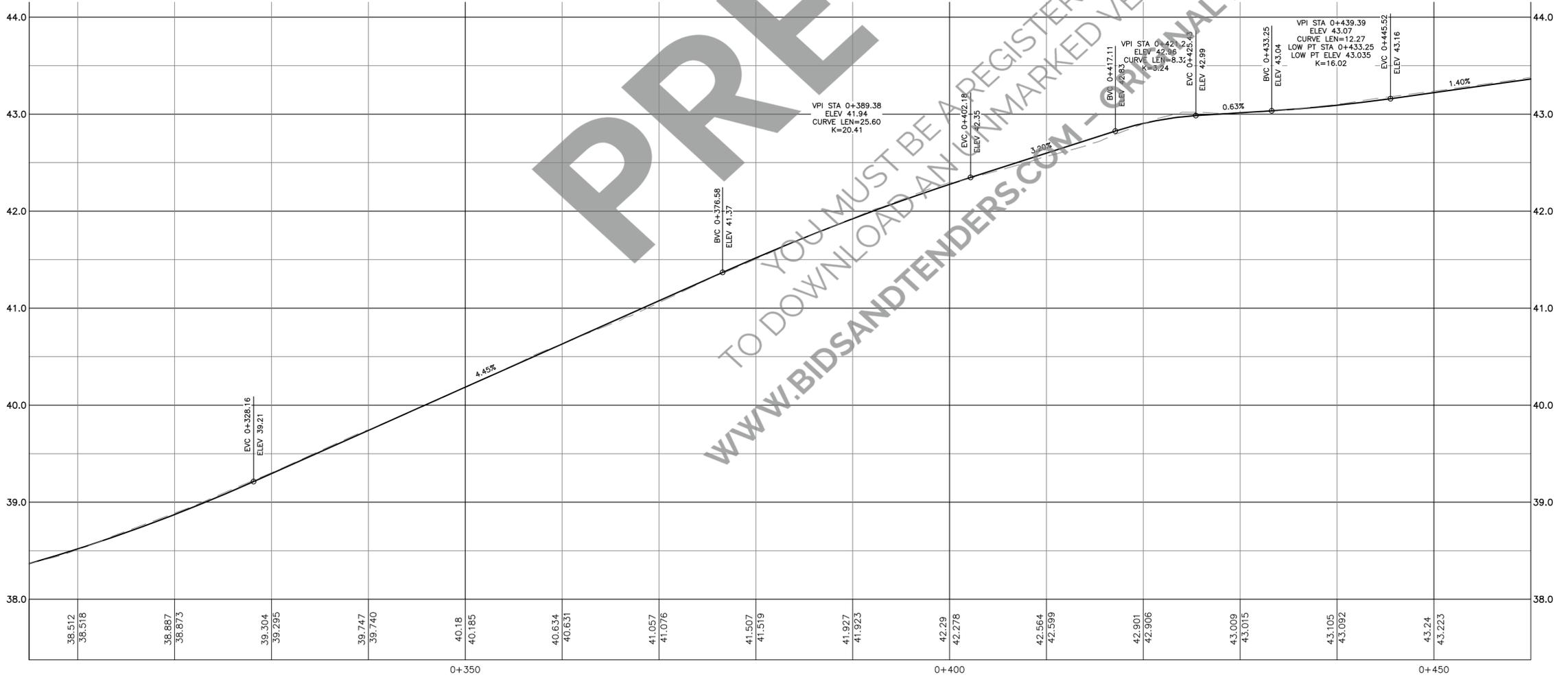
ID #	STATION	RADIUS	NORTHING	EASTING	DEF ANGLE
L3	3+000.00		4949233.667	25572320.063	
	3+018.21		4949246.453	25572307.102	

CATHERINE STREET SOUTH ALIGNMENT

ID #	STATION	RADIUS	NORTHING	EASTING	DEF ANGLE
L4	4+000.00		4949234.502	25572320.763	
	4+017.40		4949221.650	25572332.704	

STREETLIGHTING DATA

NO.	LUMINAIRE TYPE	WATTAGE	MH	TILT	NOTES
9	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
10	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
11	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, NEW LUMINAIRE
12	NXT-72M-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
31	NXT-72M-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, NEW LUMINAIRE



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HALIFAX

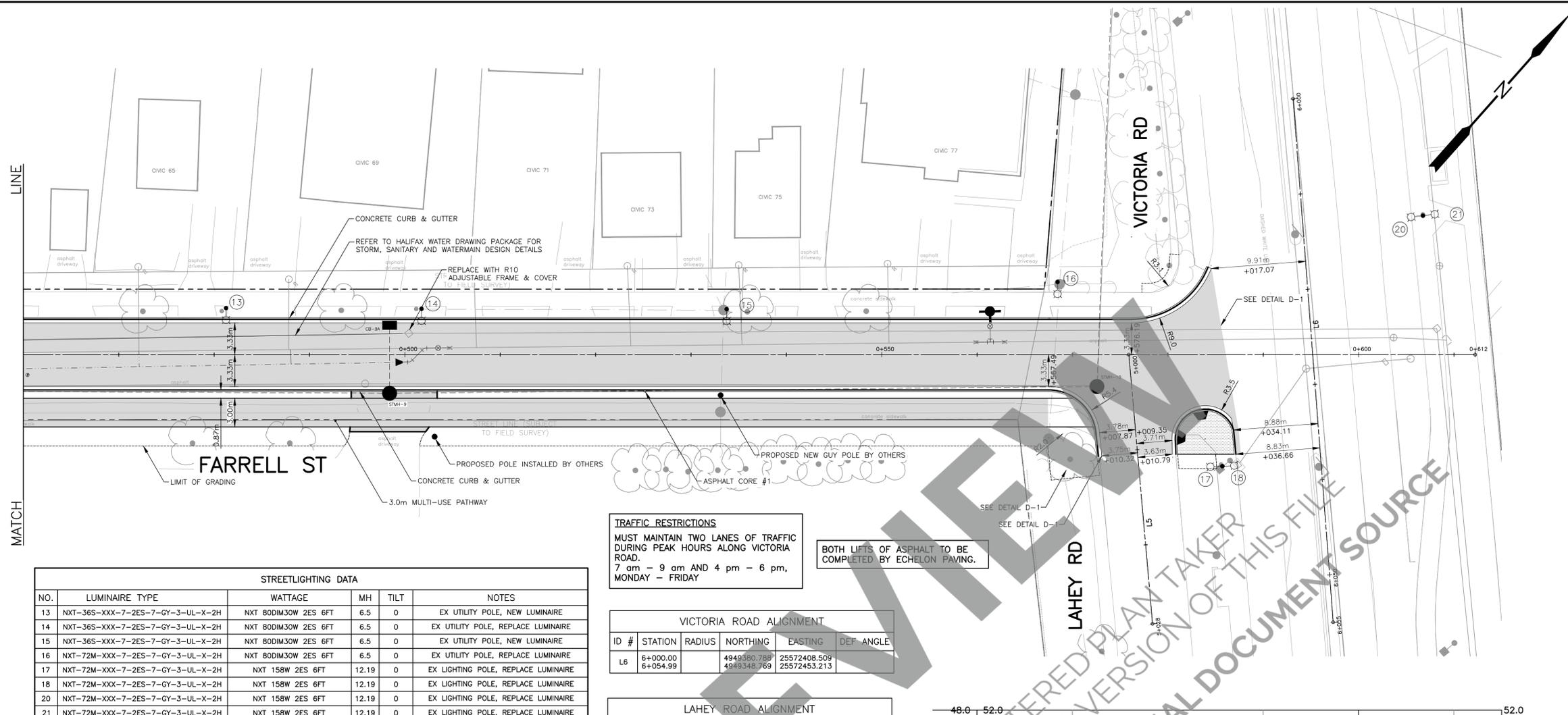
FARRELL STREET
WINDMILL ROAD TO VICTORIA ROAD
DARTMOUTH

PLAN OVER PROFILE 3

Date	JUL 18/2025	Drawn	JE	Tender No.	HRM-2026-0060
Scale	Horz: 1:250 Vert: 1:25	Survey No.	SU22058E SU18025P	Sheet	03 OF 09
Reference	DATUM HORZ: NAD83(CSRS) EPOCH 2010.0 3° MTM PROJECTION ZONE 5 VERT: CGVD2013			Drawing No.	25025703
Checked					

LINE

MATCH



FARRELL ST

VICTORIA RD

LAHEY RD

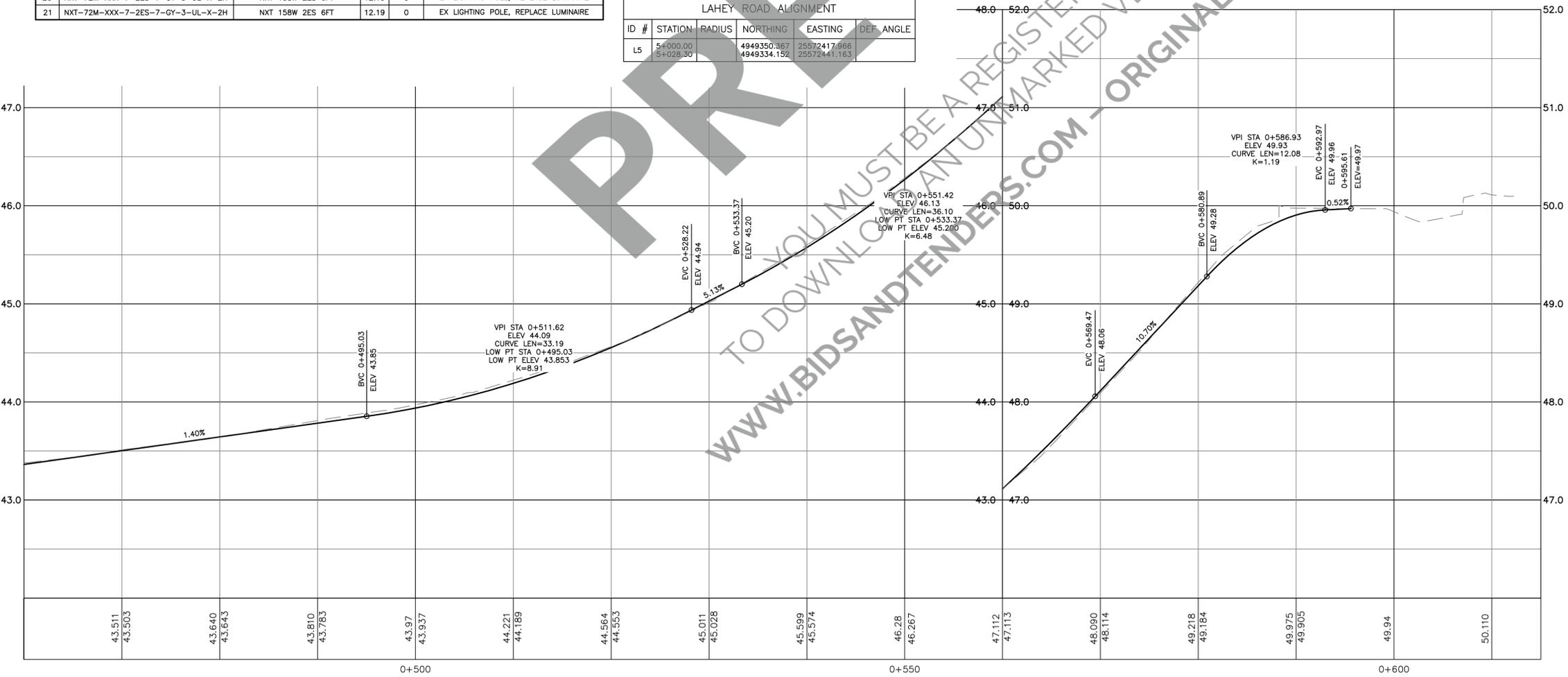
TRAFFIC RESTRICTIONS
 MUST MAINTAIN TWO LANES OF TRAFFIC DURING PEAK HOURS ALONG VICTORIA ROAD.
 7 am - 9 am AND 4 pm - 6 pm,
 MONDAY - FRIDAY

BOTH LIFTS OF ASPHALT TO BE COMPLETED BY ECHELON PAVING.

STREETLIGHTING DATA					
NO.	LUMINAIRE TYPE	WATTAGE	MH	TILT	NOTES
13	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, NEW LUMINAIRE
14	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
15	NXT-36S-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, NEW LUMINAIRE
16	NXT-72M-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 80DIM30W 2ES 6FT	6.5	0	EX UTILITY POLE, REPLACE LUMINAIRE
17	NXT-72M-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 158W 2ES 6FT	12.19	0	EX LIGHTING POLE, REPLACE LUMINAIRE
18	NXT-72M-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 158W 2ES 6FT	12.19	0	EX LIGHTING POLE, REPLACE LUMINAIRE
20	NXT-72M-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 158W 2ES 6FT	12.19	0	EX LIGHTING POLE, REPLACE LUMINAIRE
21	NXT-72M-XXX-7-2ES-7-GY-3-UL-X-2H	NXT 158W 2ES 6FT	12.19	0	EX LIGHTING POLE, REPLACE LUMINAIRE

VICTORIA ROAD ALIGNMENT				
ID #	STATION	RADIUS	NORTHING	EASTING
L6	6+000.00		4949380.789	25572408.509
	6+054.99		4949348.769	25572453.213

LAHEY ROAD ALIGNMENT				
ID #	STATION	RADIUS	NORTHING	EASTING
L5	5+000.00		4949350.367	25572417.966
	5+028.30		4949334.152	25572441.163



PLAN LEGEND	
EXISTING	PROPOSED
PT NO	SURVEY CONTROL POINT
WATERVALVE	WATERVALVE
FIRE HYDRANT	FIRE HYDRANT
UTILITY POLE AND GUY WIRE	UTILITY POLE AND GUY WIRE
SIGN POST/BASE	SIGN POST/BASE
FENCE	FENCE
GUIDERAIL	GUIDERAIL
RETAINING WALL	RETAINING WALL
CONCRETE CURB	CONCRETE CURB
PROPERTY LINE	PROPERTY LINE
BASELINE	BASELINE
SEWER MANHOLES	SEWER MANHOLES
CATCHBASIN	CATCHBASIN
GAS MAIN	GAS MAIN
CONCRETE SURFACE	CONCRETE SURFACE
ASPHALT SURFACE	ASPHALT SURFACE
EDGE OF GRAVEL SURFACE	EDGE OF GRAVEL SURFACE
WATERMAIN	WATERMAIN
TREE	TREE
DETECTOR LOOP	DETECTOR LOOP
PEDESTRIAN RAMP	PEDESTRIAN RAMP
BUS STOP AND/OR SHELTER	BUS STOP AND/OR SHELTER
HEDGE	HEDGE

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No.	Date	Revision	Description	App'r'd
1	FEB 03/26	ISSUED FOR TENDER		B.A.

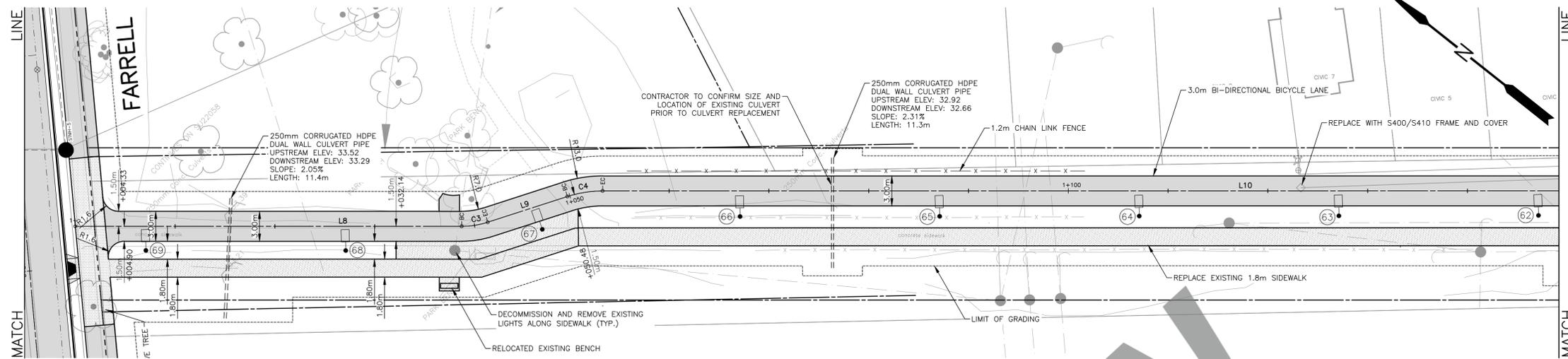
ISSUED FOR
TENDER

HALIFAX

FARRELL STREET
 WINDMILL ROAD TO VICTORIA ROAD
 DARTMOUTH

PLAN OVER PROFILE 4

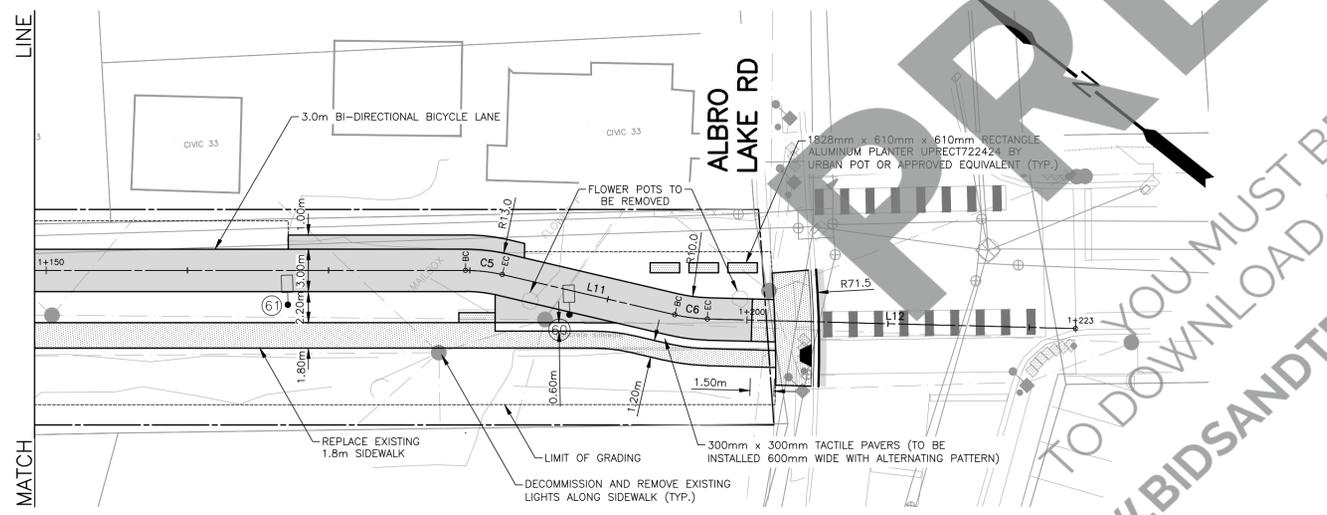
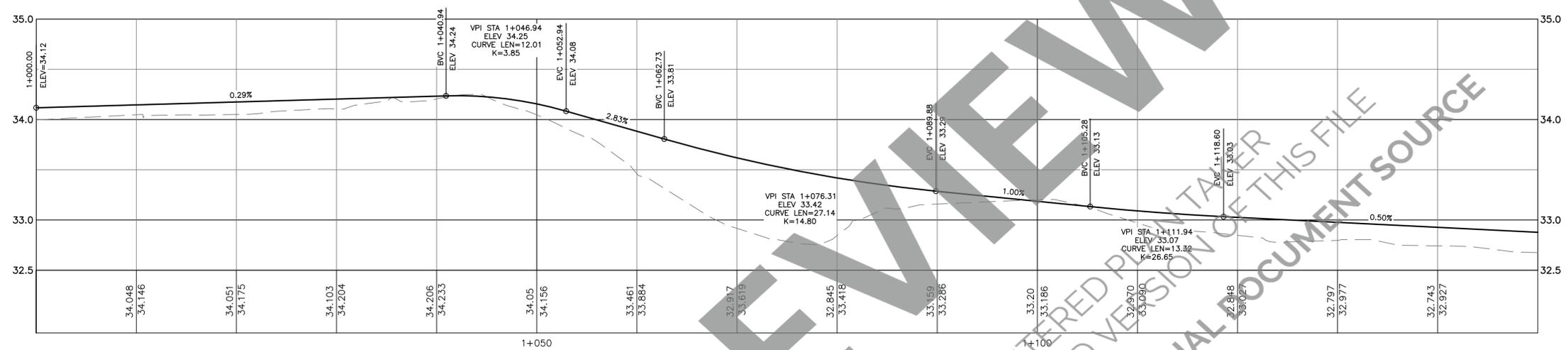
Date	JUL 18/2025	Drawn	JE	Tender No.	HRM-2026-0060
Scale	Horz:1:250 Vert:1:25	Survey No.	SU22058E SU18025P	Sheet	04 OF 09
Reference	DATUM HORZ: NAD83(CRSR) EPOCH 2010.0 3° MTM PROJECTION ZONE 5 VERT: CGVD2013			Drawing No.	25025704
Checked					



PLAN LEGEND

EXISTING	PROPOSED
PT NO	SURVEY CONTROL POINT
WV	WATERVALVE
FH	FIRE HYDRANT
UP	UTILITY POLE AND GUY WIRE
SP	SIGN POST/BASE
F	FENCE
GR	GUIDERAIL
RW	RETAINING WALL
CR	CONCRETE CURB
PL	PROPERTY LINE
B	BASELINE
SM	SEWER MANHOLES
CB	CATCHBASIN
G	GAS MAIN
CS	CONCRETE SURFACE
AS	ASPHALT SURFACE
EGS	EDGE OF GRAVEL SURFACE
WM	WATERMAIN
T	TREE
DL	DETECTOR LOOP
PR	PEDESTRIAN RAMP
BS	BUS STOP AND/OR SHELTER
H	HEDGE

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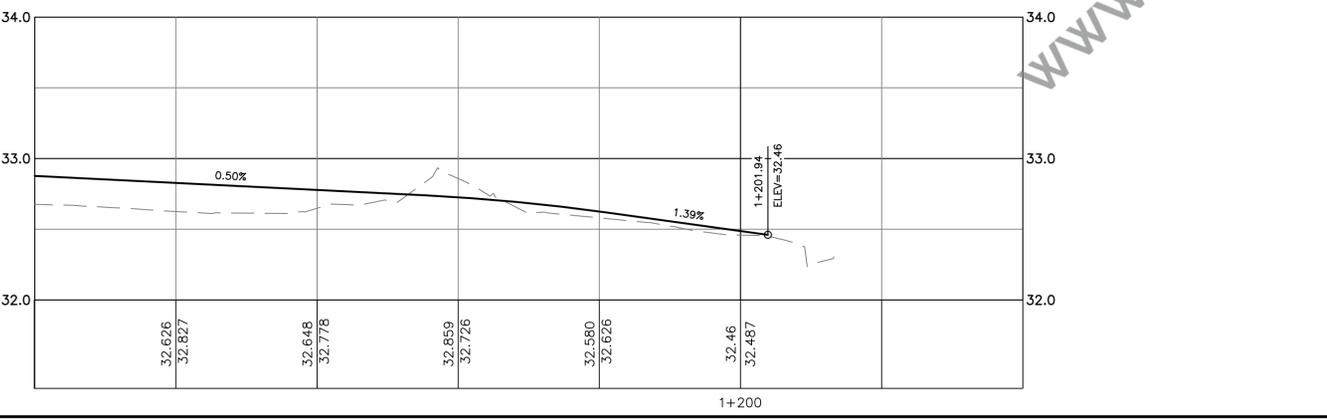


STREETLIGHTING DATA

NO.	LUMINAIRE TYPE	WATTAGE	MH	TILT	NOTES
60	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE
61	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE
62	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE
63	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE
64	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE
65	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE
66	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE
67	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE
68	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE
69	FLT IPL-TYPES 3_3 - 3K	-	3.65	0	NEW PATHWAY POLE, NEW LUMINAIRE

FARRELL STREET PARK ALIGNMENT

ID #	STATION	RADIUS	NORTHING	EASTING	DEF ANGLE
LB	1+000.00		4949062.282	25572182.771	
	1+038.72		4949034.806	25572210.047	
C3	BC 1+038.72	8.500	4949034.806	25572210.047	17° 54' 00"
	EC 1+041.37		4949033.242	25572212.180	
L9	1+041.37		4949033.242	25572212.180	
	1+049.76		4949029.395	25572219.630	
C4	BC 1+049.76	11.500	4949029.395	25572219.630	17° 53' 18"
	EC 1+053.35		4949027.281	25572222.513	
L10	1+053.35		4949027.281	25572222.513	
	1+179.70		4948937.627	25572311.551	
C5	BC 1+179.70	11.500	4948937.627	25572311.551	13° 06' 21"
	EC 1+182.33		4948935.566	25572313.176	
L11	1+182.33		4948935.566	25572313.176	
	1+194.88		4948924.892	25572319.768	
C6	BC 1+194.88	11.500	4948924.892	25572319.768	11° 36' 31"
	EC 1+197.21		4948923.046	25572321.184	
L12	1+197.21		4948923.046	25572321.184	
	1+223.29		4948904.068	25572339.071	



No.	Date	Revision	Description	App'r'd
1	FEB 03/26	ISSUED FOR TENDER		B.A.

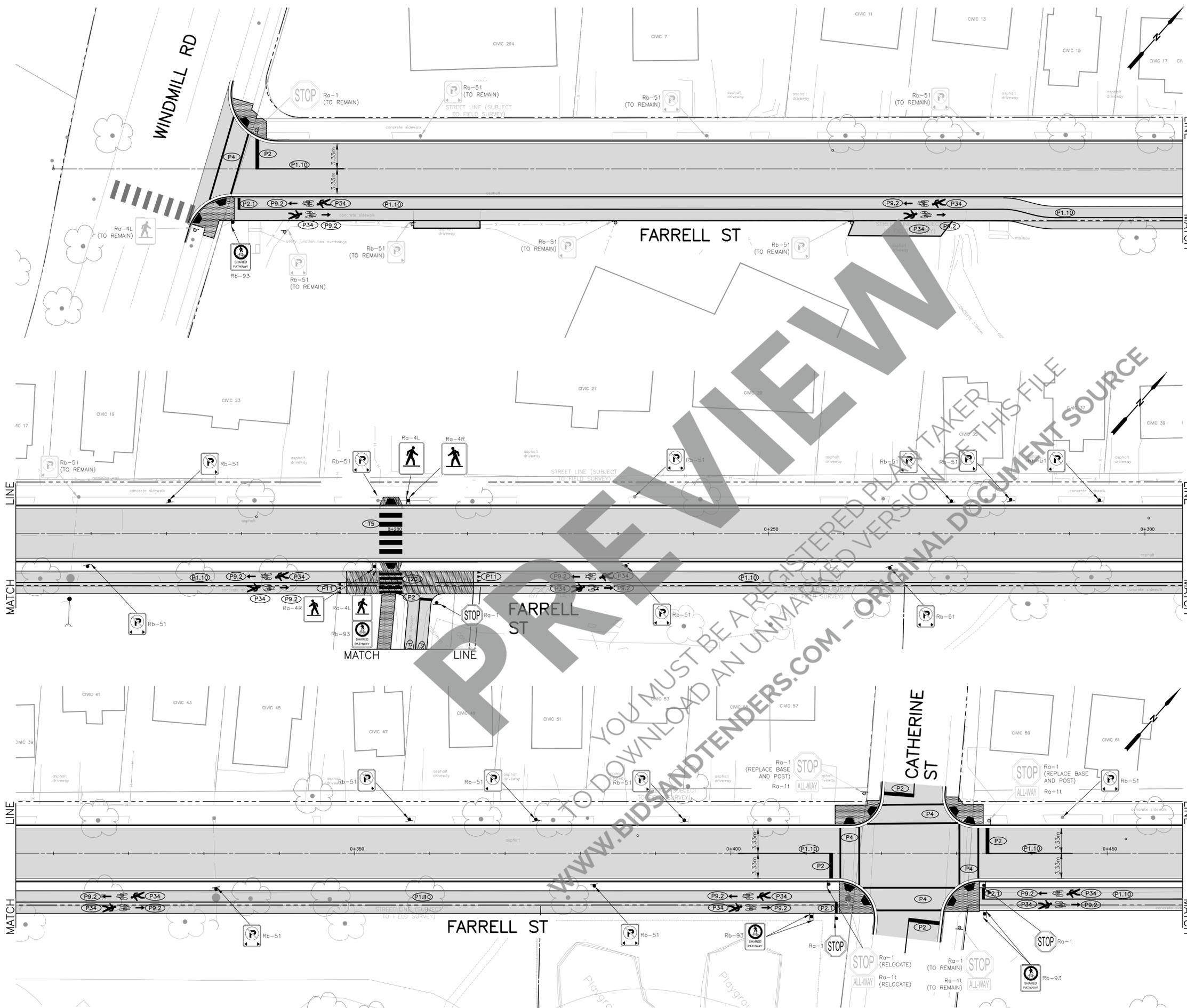
ISSUED FOR TENDER

HALIFAX

FARRELL STREET
WINDMILL ROAD TO VICTORIA ROAD
DARTMOUTH

PLAN OVER PROFILE 5

Date	JUL 18/2025	Drawn	JE	Tender No.	HRM-2026-0060
Scale	Horz: 1:250 Vert: 1:25	Survey No.	SU22058E SU18025P	Sheet	05 OF 09
Reference	DATUM HORZ: NAD83(CSR5) EPOCH 2010.0 3° MTM PROJECTION ZONE 5 VERT: CGVD2013			Drawing No.	25025705
Checked					



PLAN LEGEND

EXISTING	PROPOSED
PT NO	SURVEY CONTROL POINT
WATERVALVE	WATERVALVE
FIRE HYDRANT	FIRE HYDRANT
UTILITY POLE AND GUY WIRE	UTILITY POLE AND GUY WIRE
SIGN POST/BASE	SIGN POST/BASE
FENCE	FENCE
GUIDERAIL	GUIDERAIL
RETAINING WALL	RETAINING WALL
CONCRETE CURB	CONCRETE CURB
PROPERTY LINE	PROPERTY LINE
BASELINE	BASELINE
SEWER MANHOLES	SEWER MANHOLES
CATCHBASIN	CATCHBASIN
GAS MAIN	GAS MAIN
CONCRETE SURFACE	CONCRETE SURFACE
ASPHALT SURFACE	ASPHALT SURFACE
EDGE OF GRAVEL SURFACE	EDGE OF GRAVEL SURFACE
WATERMAIN	WATERMAIN
TREE	TREE
DETECTOR LOOP	DETECTOR LOOP
PEDESTRIAN RAMP	PEDESTRIAN RAMP
BUS STOP AND/OR SHELTER	BUS STOP AND/OR SHELTER
HEDGE	HEDGE

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No.	Date	Revision	Description	Appr'd
1	FEB 03/26	ISSUED FOR TENDER		B.A.

ISSUED FOR TENDER

HALIFAX

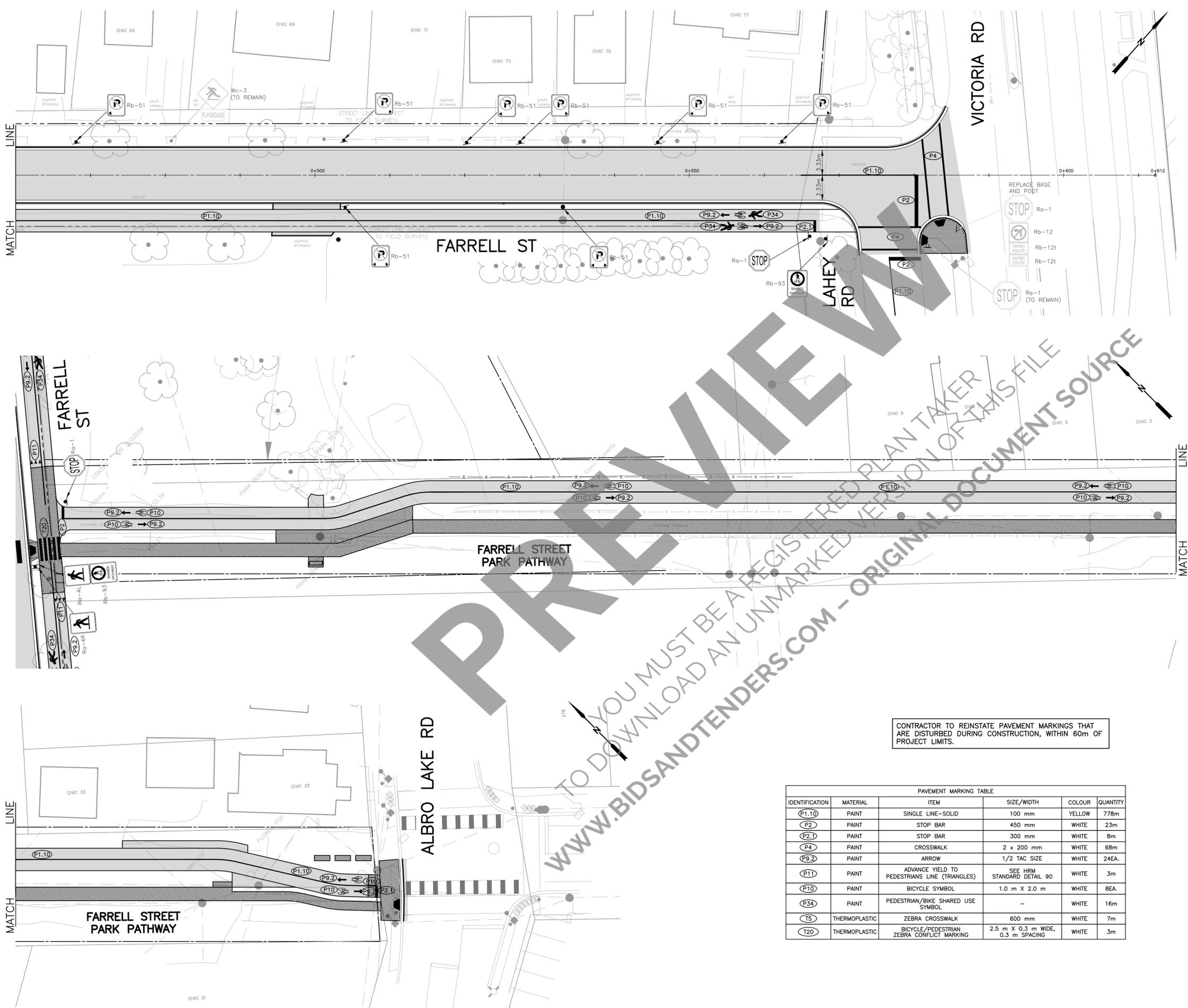
FARRELL STREET
WINDMILL ROAD TO VICTORIA ROAD
DARTMOUTH

PAVEMENT MARKINGS 1

Date	JUL 18/2025	Drawn	JE	Tender No.	HRM-2026-0060
Scale	Horz: 1:250 Vert: 1:25	Survey No.	SU22058E SU18025P	Sheet	06 OF 09
Reference	DATUM HORZ: NAD83(CSRS) EPOCH 2010.0 3' MTM PROJECTION ZONE 5 VERT: CGVD2013	Checked		Drawing No.	25025706

CONTRACTOR TO REINSTATE PAVEMENT MARKINGS THAT ARE DISTURBED DURING CONSTRUCTION, WITHIN 60m OF PROJECT LIMITS.

REVIEWED AND APPROVED FOR TRAFFIC SIGNALS AND PAVEMENT MARKINGS
Appr'd _____ Date _____
for TRAFFIC AUTHORITY



PLAN LEGEND

EXISTING	PROPOSED
PT NO	SURVEY CONTROL POINT
WATERVALVE	WATERVALVE
FIRE HYDRANT	FIRE HYDRANT
UTILITY POLE AND GUY WIRE	UTILITY POLE AND GUY WIRE
SIGN POST/BASE	SIGN POST/BASE
FENCE	FENCE
GUIDERAIL	GUIDERAIL
RETAINING WALL	RETAINING WALL
CONCRETE CURB	CONCRETE CURB
PROPERTY LINE	PROPERTY LINE
BASELINE	BASELINE
SEWER MANHOLES	SEWER MANHOLES
CATCHBASIN	CATCHBASIN
GAS MAIN	GAS MAIN
CONCRETE SURFACE	CONCRETE SURFACE
ASPHALT SURFACE	ASPHALT SURFACE
EDGE OF GRAVEL SURFACE	EDGE OF GRAVEL SURFACE
WATERMAIN	WATERMAIN
TREE	TREE
DETECTOR LOOP	DETECTOR LOOP
PEDESTRIAN RAMP	PEDESTRIAN RAMP
BUS STOP AND/OR SHELTER	BUS STOP AND/OR SHELTER
HEDGE	HEDGE

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1	FEB 03/26	ISSUED FOR TENDER		B.A.

ISSUED FOR TENDER

HALIFAX

FARRELL STREET
WINDMILL ROAD TO VICTORIA ROAD
DARTMOUTH

PAVEMENT MARKINGS 2

Date	JUL 18/2025	Drawn	JE	Tender No.	HRM-2026-0060
Scale	Horz: 1:250 Vert: 1:25	Survey No.	SU22058E SU18025P	Sheet	07 OF 09
Reference	DATUM HORZ: NAD83(CSRS) EPOCH 2010.0 3' MTM PROJECTION ZONE 5 VERT: CGVD2013	Checked		Drawing No.	25025707

CONTRACTOR TO REINSTATE PAVEMENT MARKINGS THAT ARE DISTURBED DURING CONSTRUCTION, WITHIN 60m OF PROJECT LIMITS.

PAVEMENT MARKING TABLE

IDENTIFICATION	MATERIAL	ITEM	SIZE/WIDTH	COLOUR	QUANTITY
(P1.10)	PAINT	SINGLE LINE-SOLID	100 mm	YELLOW	778m
(P2)	PAINT	STOP BAR	450 mm	WHITE	23m
(P2.1)	PAINT	STOP BAR	300 mm	WHITE	8m
(P4)	PAINT	CROSSWALK	2 x 200 mm	WHITE	68m
(P9.2)	PAINT	ARROW	1/2 TAC SIZE	WHITE	24EA.
(P11)	PAINT	ADVANCE YIELD TO PEDESTRIANS LINE (TRIANGLES)	SEE HRM STANDARD DETAIL 90	WHITE	3m
(P10)	PAINT	BICYCLE SYMBOL	1.0 m X 2.0 m	WHITE	8EA.
(P34)	PAINT	PEDESTRIAN/BIKE SHARED USE SYMBOL	-	WHITE	16m
(T5)	THERMOPLASTIC	ZEBRA CROSSWALK	600 mm	WHITE	7m
(T20)	THERMOPLASTIC	BICYCLE/PEDESTRIAN ZEBRA CONFLICT MARKING	2.5 m X 0.3 m WIDE, 0.3 m SPACING	WHITE	3m

REVIEWED AND APPROVED FOR TRAFFIC SIGNALS AND PAVEMENT MARKINGS
Appr'd _____ Date _____
for TRAFFIC AUTHORITY



PLAN LEGEND

EXISTING	PROPOSED
△ PT NO	○ SURVEY CONTROL POINT
⊕	⊕ WATERVALVE
⊕	⊕ FIRE HYDRANT
⊕	⊕ UTILITY POLE AND GUY WIRE
— X — X —	— X — X — SIGN POST/BASE
— GR — GR —	— GR — GR — FENCE
— RW — RW —	— RW — RW — CURB/RAIL
—	— RETAINING WALL
—	— CONCRETE CURB
—	— PROPERTY LINE
□	□ SEWER MANHOLES
○	○ CATCHBASIN
— G — G —	— G — G — GAS MAIN
—	— BASELINE
—	— CONCRETE SURFACE
—	— ASPHALT SURFACE
—	— EDGE OF GRAVEL SURFACE
—	— WATERMAIN
⊕	⊕ TREE
⊕	⊕ DETECTOR LOOP
⊕	⊕ PEDESTRIAN RAMP
⊕	⊕ BUS STOP AND/OR SHELTER
— H — H —	— H — H — HEDGE

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 - WATER VALVE BOX EXTENSIONS - THE MINIMUM INSIDE DIAMETER OF A VALVE BOX EXTENSION SHALL BE 125 mm AND THE MINIMUM LENGTH OF A VALVE BOX EXTENSION SHALL BE 300 mm. CONTRACTOR TO CONFIRM APPROPRIATE PRODUCT TO BE USED WITH HALIFAX WATER OPERATIONS DEPARTMENT STAFF.
 - ALL PROPOSED PEDESTRIAN RAMP TO INCLUDE TACTILE WALKING SURFACE INDICATOR PLATES AS PER HRM DETAIL 131 UNLESS OTHERWISE NOTED.
 - LANE WIDTH DIMENSIONS ON PLAN ARE TO EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 - COORDINATION WITH NOVA SCOTIA POWER IS REQUIRED DURING CONSTRUCTION. OVERHEAD CLEARANCE RESTRICTIONS DUE TO TRANSMISSION MAIN LINES ALONG FARRELL STREET, WORKING UNDER LIVE POWER LINES WILL RESULT IN EQUIPMENT AND CAPACITY RESTRICTIONS.

No.	Date	Revision	Description	Appr'd
1	FEB 03/26	ISSUED FOR TENDER		B.A.

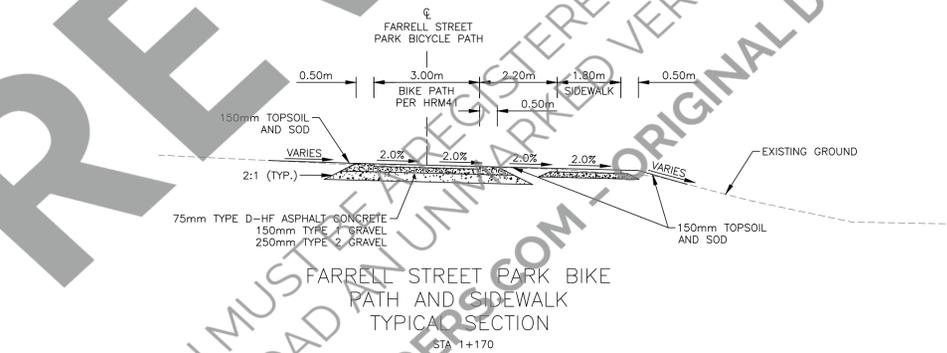
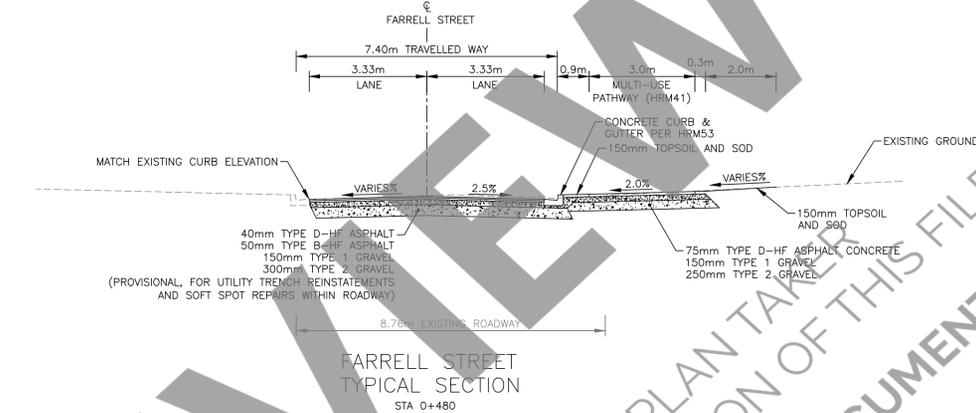
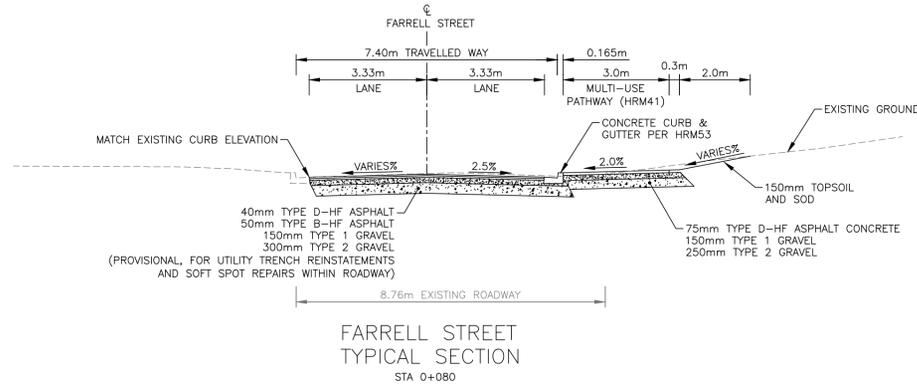
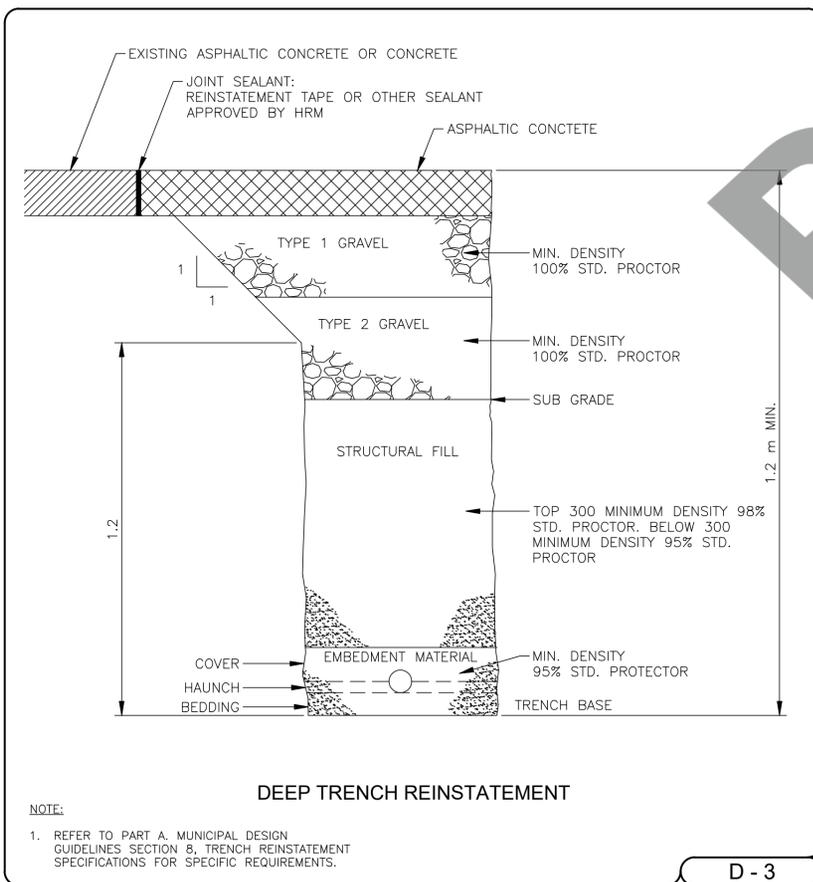
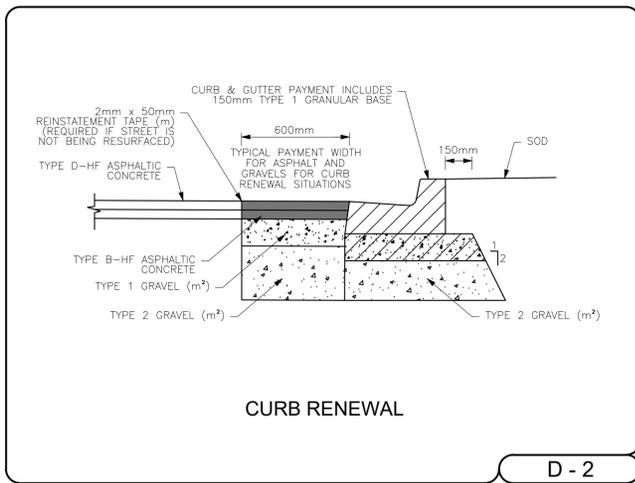
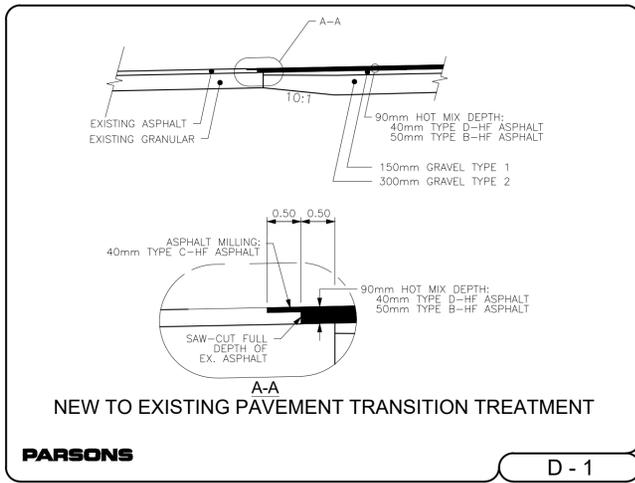
ISSUED FOR TENDER

HALIFAX

FARRELL STREET
WINDMILL ROAD TO VICTORIA ROAD
DARTMOUTH

PAVEMENT ELEVATIONS

Date	JUL 18/2025	Drawn	JE	Tender No.	HRM-2026-0060
Scale	Horz: 1:250 Vert: 1:25	Survey No.	SU22058E SU18025P	Sheet	08 OF 09
Reference	DATUM HORZ: NAD83(CSRS) EPOCH 2010.0 3 rd MTM PROJECTION ZONE 5 VERT: CGVD2013	Checked		Drawing No.	25025708



EXISTING	PLAN LEGEND	PROPOSED
PT NO	SURVEY CONTROL POINT	
	WATERVALVE	
	FIRE HYDRANT	
	UTILITY POLE AND GUY WIRE	
	SIGN POST/BASE	
X	FENCE	
GR	GUIDERAIL	
RW	RETAINING WALL	
	CONCRETE CURB	
	PROPERTY LINE	
	BASILINE	
	SEWER MANHOLES	
	CATCHBASIN	
G	GAS MAIN	
	CONCRETE SURFACE	
	ASPHALT SURFACE	
	EDGE OF GRAVEL SURFACE	
	WATERMAIN	
	TREE	
	DETECTOR LOOP	
	PEDESTRIAN RAMP	
	BUS STOP AND/OR SHELTER	
	HEDGE	

- NOTES**
- PLAN VALUES ARE BASED ON THE NOVA SCOTIA COORDINATE REFERENCING SYSTEM.
 - ALL WORK IS TO BE DONE IN ACCORDANCE WITH HRM CONTRACT DOCUMENTS.
 - GRADES SHOWN ARE APPROXIMATE. FINISHED GRADE IS TO BE APPROVED IN THE FIELD BY THE ENGINEER.
 - UTILITY INFORMATION IS APPROXIMATE ONLY. CONTRACTOR IS RESPONSIBLE TO ARRANGE FOR ON SITE LOCATES WITH ALL UTILITIES PRIOR TO START OF WORK. CONTACT www.info-ex.com AND OTHERS AS REQUIRED.
 - CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS REQUIRED TO PERFORM WORK AND TO COMPLY WITH ALL APPLICABLE ENVIRONMENTAL REGULATIONS.
 - WHERE EXISTING CONDITIONS ARE SHOWN THEY ARE NOT NECESSARILY ACCURATE OR COMPLETE. THE CONTRACTOR SHALL CONFIRM ALL EXISTING DIMENSIONS AND LOCATIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
 - THE CONTRACTOR SHALL CHECK AND VERIFY ALL PROPOSED DIMENSIONS BEFORE PROCEEDING WITH CONSTRUCTION. ANY ADJUSTMENTS WILL BE MADE BY THE ENGINEER AS NECESSARY.
 - CONTRACTOR IS RESPONSIBLE FOR SETTING GRADES AND LAYOUT CONTROL.
 - TRAFFIC SIGNS ARE NOT TO BE REMOVED OR REPLACED WITHOUT AUTHORIZATION FROM THE TRAFFIC AUTHORITY AND THE ENGINEER.
 - THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF TREES. TREES ARE NOT TO BE REMOVED WITHOUT PERMISSION FROM THE ENGINEER.
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HALIFAX

FARRELL STREET
WINDMILL ROAD TO VICTORIA ROAD
DARTMOUTH

TYPICAL SECTIONS AND DETAILS

Date	JUL 18/2025	Drawn	JE	Tender No.	
Scale		Survey No.	SU22058E	HRM-2026-0060	
Reference		DATUM	SU18025P	Sheet	09 OF 09
Checked		HORIZ:	NAD83(CSR)	Drawing No.	25025709
		EPOCH	2010.0		
		3' MTM PROJECTION			
		ZONE 5			
		VERT:	CGVD2013		