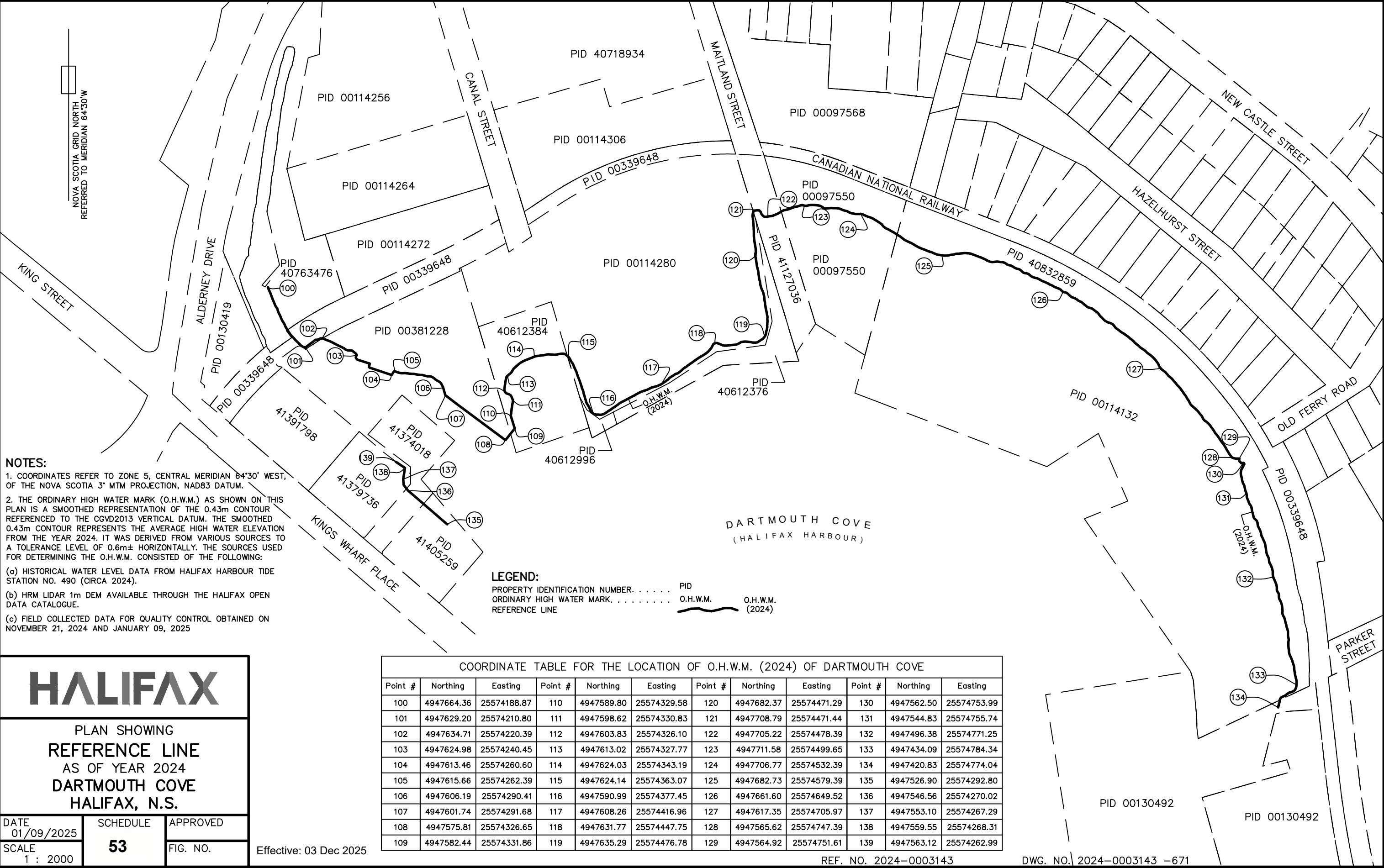




NOTES:

1. COORDINATES REFER TO ZONE 5, CENTRAL MERIDIAN 64°30' WEST, OF THE NOVA SCOTIA 3° MTM PROJECTION, NAD83 DATUM.

2. THE ORDINARY HIGH WATER MARK (O.H.W.M.) AS SHOWN ON THIS PLAN IS A SMOOTHED REPRESENTATION OF THE 0.43m CONTOUR REFERENCED TO THE CGVD2013 VERTICAL DATUM. THE SMOOTHED 0.43m CONTOUR REPRESENTS THE AVERAGE HIGH WATER ELEVATION FROM THE YEAR 2024. IT WAS DERIVED FROM VARIOUS SOURCES TO A TOLERANCE LEVEL OF 0.6m± HORIZONTALLY. THE SOURCES USED FOR DETERMINING THE O.H.W.M. CONSISTED OF THE FOLLOWING:

(a) HISTORICAL WATER LEVEL DATA FROM HALIFAX HARBOUR TIDE STATION NO. 490 (CIRCA 2024).

(b) HRM LIDAR 1m DEM AVAILABLE THROUGH THE HALIFAX OPEN DATA CATALOGUE.

(c) FIELD COLLECTED DATA FOR QUALITY CONTROL OBTAINED ON NOVEMBER 21, 2024 AND JANUARY 09, 2025

LEGEND:

PROPERTY IDENTIFICATION NUMBER. PID

ORDINARY HIGH WATER MARK. O.H.W.M.

REFERENCE LINE

COORDINATE TABLE FOR THE LOCATION OF O.H.W.M. (2024) OF DARTMOUTH COVE											
Point #	Northing	Easting	Point #	Northing	Easting	Point #	Northing	Easting	Point #	Northing	Easting
100	4947664.36	25574188.87	110	4947589.80	25574329.58	120	4947682.37	25574471.29	130	4947562.50	25574753.99
101	4947629.20	25574210.80	111	4947598.62	25574330.83	121	4947708.79	25574471.44	131	4947544.83	25574755.74
102	4947634.71	25574220.39	112	4947603.83	25574326.10	122	4947705.22	25574478.39	132	4947496.38	25574771.25
103	4947624.98	25574240.45	113	4947613.02	25574327.77	123	4947711.58	25574499.65	133	4947434.09	25574784.34
104	4947613.46	25574260.60	114	4947624.03	25574343.19	124	4947706.77	25574532.39	134	4947420.83	25574774.04
105	4947615.66	25574262.39	115	4947624.14	25574363.07	125	4947682.73	25574579.39	135	4947526.90	25574292.80
106	4947606.19	25574290.41	116	4947590.99	25574377.45	126	4947661.60	25574649.52	136	4947546.56	25574270.02
107	4947601.74	25574291.68	117	4947608.26	25574416.96	127	4947617.35	25574705.97	137	4947553.10	25574267.29
108	4947575.81	25574326.65	118	4947631.77	25574447.75	128	4947565.62	25574747.39	138	4947559.55	25574268.31
109	4947582.44	25574331.86	119	4947635.29	25574476.78	129	4947564.92	25574751.61	139	4947563.12	25574262.99

HALIFAX

PLAN SHOWING
REFERENCE LINE
AS OF YEAR 2024
DARTMOUTH COVE
HALIFAX, N.S.

DATE
01/09/2025

SCHEDULE
53

APPROVED

SCALE
1 : 2000

FIG. NO.

Effective: 03 Dec 2025