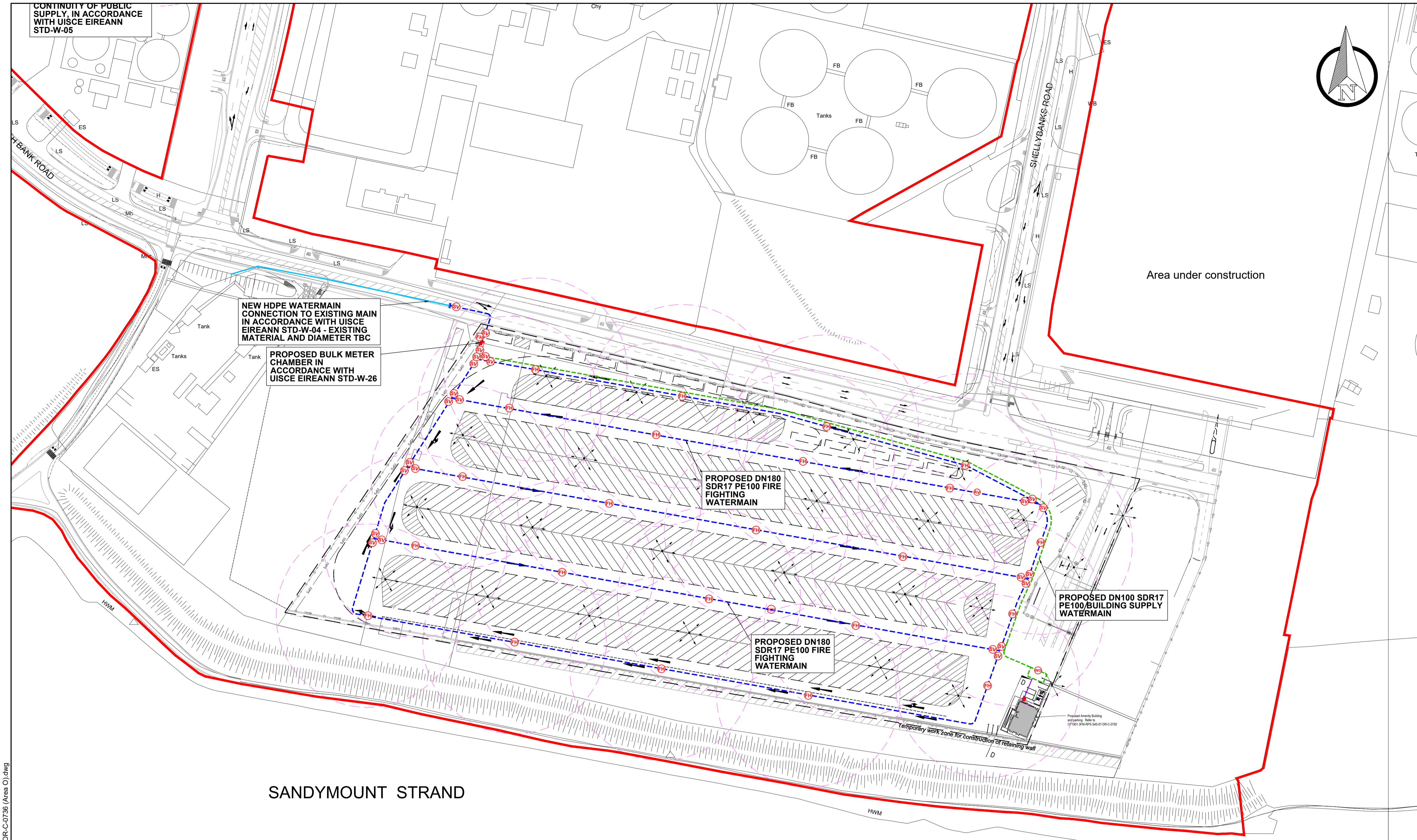


CONTINUITY OF PUBLIC SUPPLY, IN ACCORDANCE WITH UISCE EIREANN STD-W-05



NOTES

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WATERMAIN NOTES:

1. BULK METER TO BE PROVIDED AT ENTRANCE IN ACCORDANCE WITH STD-W-26
2. ALL CHAMBERS TO BE IN ACCORDANCE WITH IW-CDS-5020-26
3. THRUST / SUPPORT BLOCKS TO BE LOCATED ON BENDS AND T JUNCTIONS AND AS REQUIRED, BASED ON STD-W-28
4. WHERE POSSIBLE, WATERMANS TO HAVE A MINIMUM 300mm VERTICAL AND HORIZONTAL CLEARANCE TO ALL OTHER SERVICES
5. PROPOSED SLUICE VALVES IN ACCORDANCE WITH STD-W-15
6. MINIMUM COVER OF 1.2m TO BE PROVIDED TO WATERMAIN
7. WHERE MINIMUM PIPE COVER CANNOT BE ACHIEVED, CONCRETE SURROUND TO GRADE C25/30 IS REQUIRED, AS PER DIMENSIONS SPECIFIED IN STD-W-31
8. SEE CP1901-3FM-RPS-S45-04-DR-C-0441 FOR RELEVANT WATER NETWORK STANDARD DETAILS.

LEGEND

- EXISTING UISCE ÉIREANN WATERMAIN (Solid blue line)
- PROPOSED SDR17 PE100 DN100 WATERMAIN - BUILDING SUPPLY (Dashed green line)
- PROPOSED SDR17 PE100 DN180 WATERMAIN - FIRE FIGHTING (Dashed blue line)
- PROPOSED SLUICE VALVE (SV symbol)
- PROPOSED HYDRANT (FH symbol)
- PROPOSED WASHOUT HYDRANT (WO symbol)
- PROPOSED BULK METER (BM symbol)
- PROPOSED BOUNDARY BOX (Red line)
- PROPOSED AIR VALVE (AV symbol)
- PROPOSED SCOUR VALVE (SeV symbol)
- PROPOSED HYDRANT - ZONE SERVED RADIUS (Pink dashed circle)
- RED LINE PLANNING BOUNDARY IN THIS APPLICATION (Red line)
- EXTENT OF AREA O (Black dashed line)

Rev	Date	By	App'd	Description	App
P01	27.08.24	DM		REISSUE FOR PLANNING	DF
				Amendment / Issue	App



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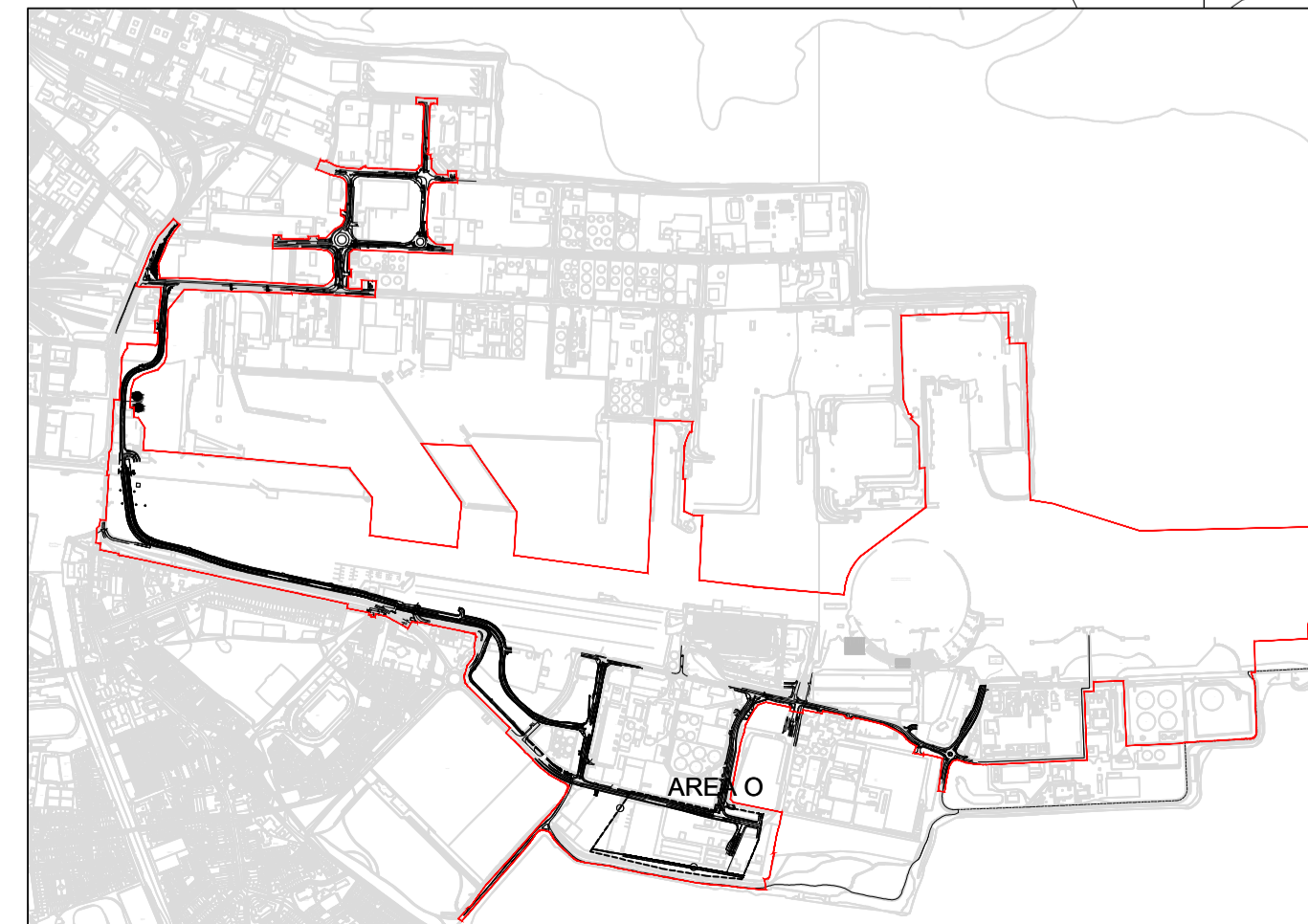
Project: **3FMProject** Bringing Dublin Port to 2040

Title: **RO-RO TERMINAL YARD (AREA O) PROPOSED WATERMAIN LAYOUT**

Model File Identifier

File Identifier: **CP1901-3FM-RPS-S45-07-DR-C-0736**

Created on	02/11/2022	Sheets	1 OF 1
Scale	1:1000 @ A1 1:2000 @ A3	Status	S4
		Rev	P05



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