

**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, WATERMAINS 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 ———

PROPOSED SDR17 PE100 DN100 WATERMAIN - BUILDING SUPPLY - - - - -

PROPOSED SDR17 PE100 DN180 WATERMAIN - FIREFIGHTING - - - - -

PROPOSED SLUICE VALVE (SV)

PROPOSED HYDRANT (FH)

PROPOSED WASHOUT HYDRANT (WO)

PROPOSED BULK METER (B)

PROPOSED BOUNDARY BOX (•)

PROPOSED AIR VALVE (AV)

PROPOSED SCOUR VALVE (SCV)

PROPOSED HYDRANT - ZONE SERVED RADIUS (○)

RED LINE PLANNING BOUNDARY IN THIS APPLICATION (—)

EXTENT OF AREA N (---)

P05	27.08.24	DOA	REISSUE FOR PLANNING	DF
Rev	Date	Dim	Amendment / Issue	App



**rps** MAKING COMPLEX EASY  
 Inishmore, Ballincollig, Co Cork, Ireland.  
 T +353 21 4665900  
 W www.rpsgroup.com/ireland  
 E ireland@rpsgroup.com

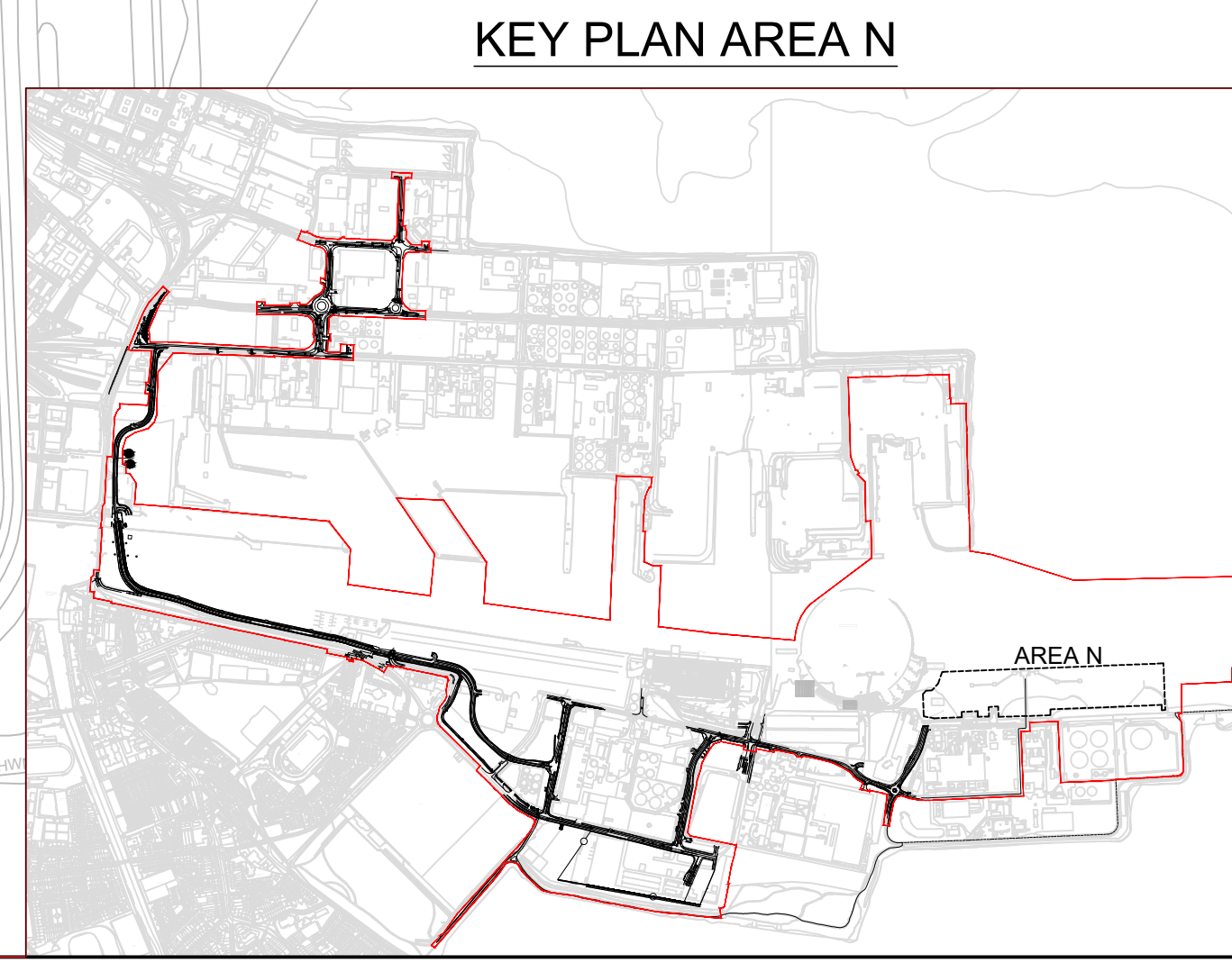
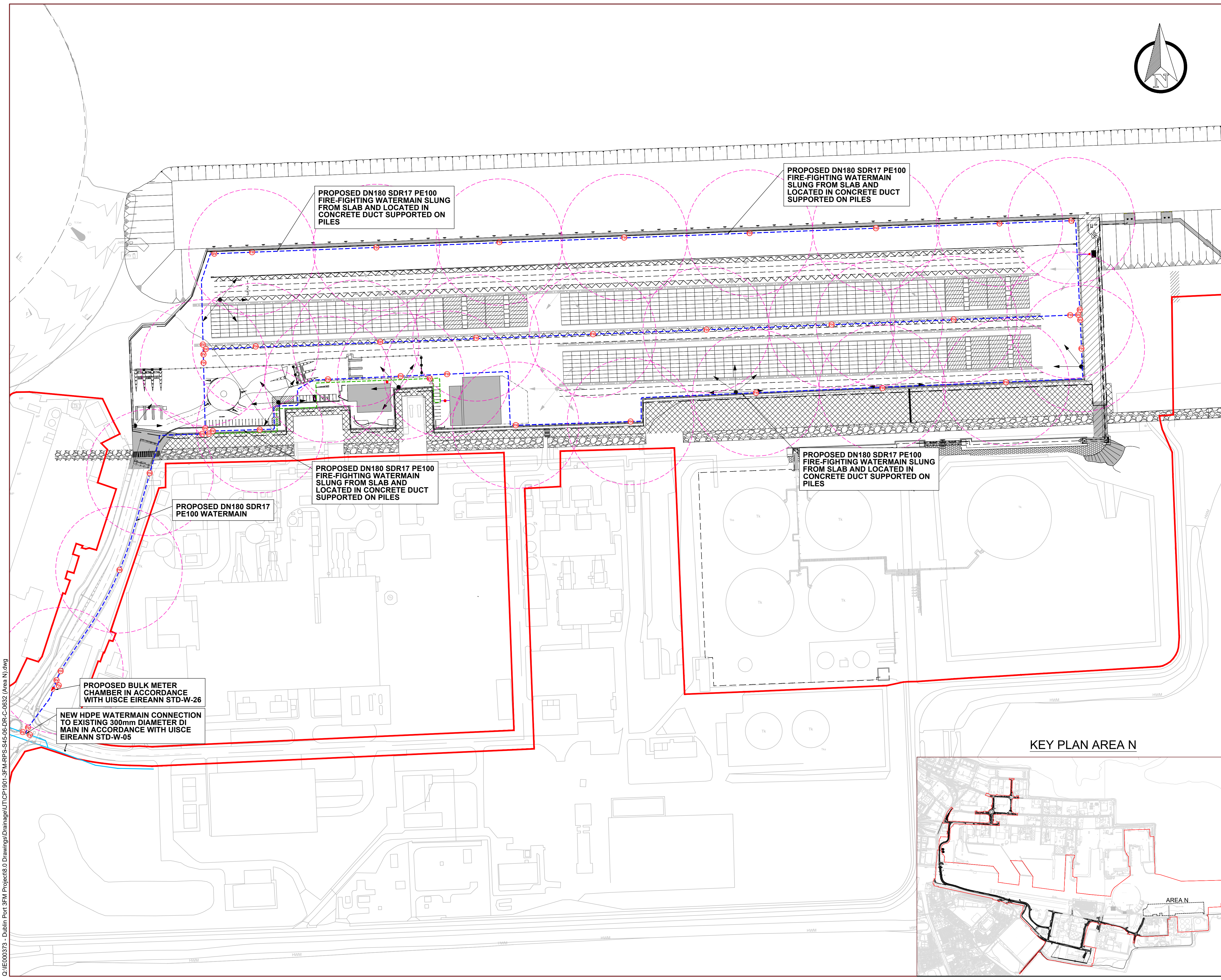
Project **3FMProject** Bringing Dublin Port to 2040

Title **LO-LO CONTAINER TERMINAL (AREA N) PROPOSED WATERMAIN LAYOUT**

Model File Identifier

File Identifier **CP1901-3FM-RPS-S45-06-DR-C-0632**

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		Rev	P05



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