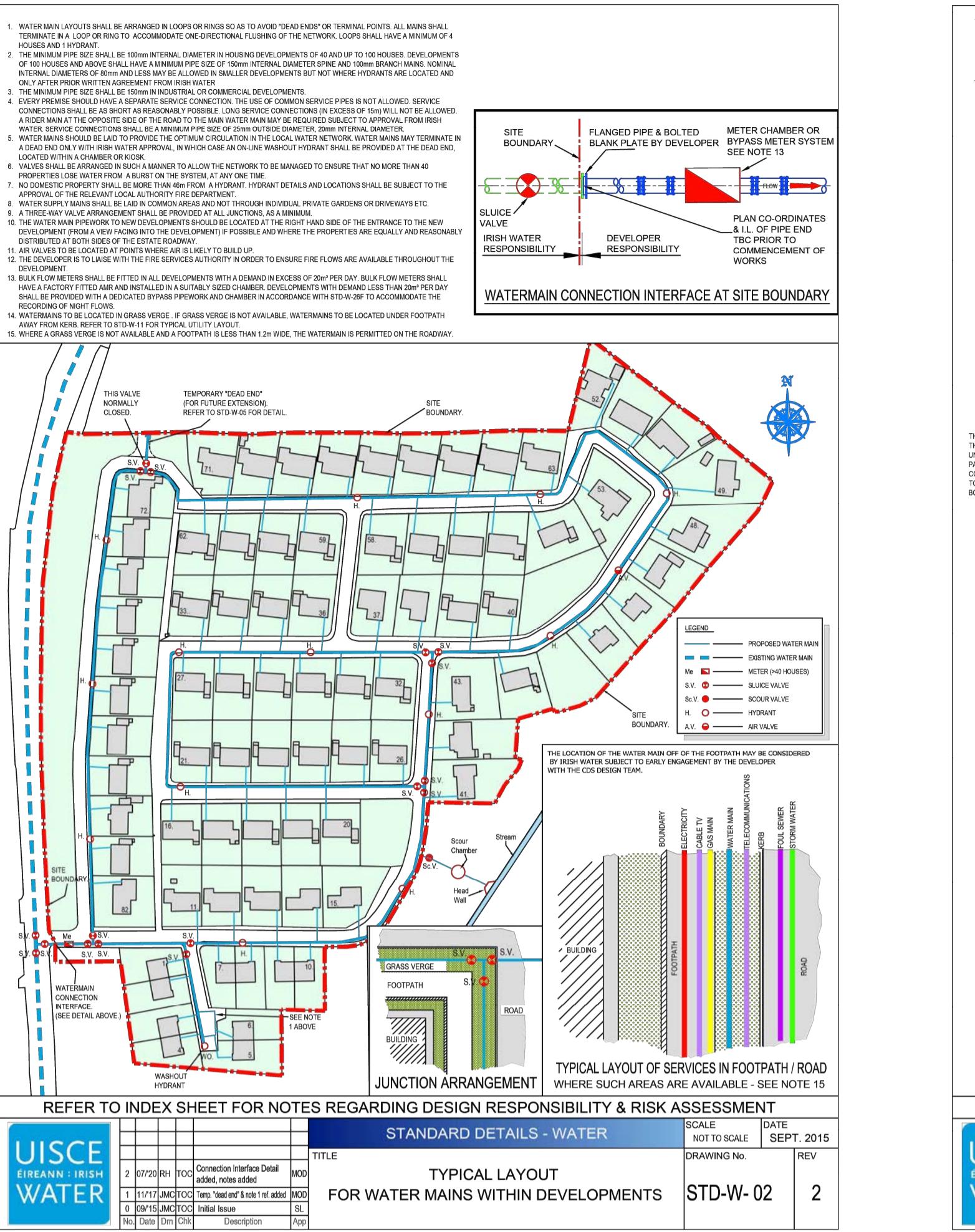
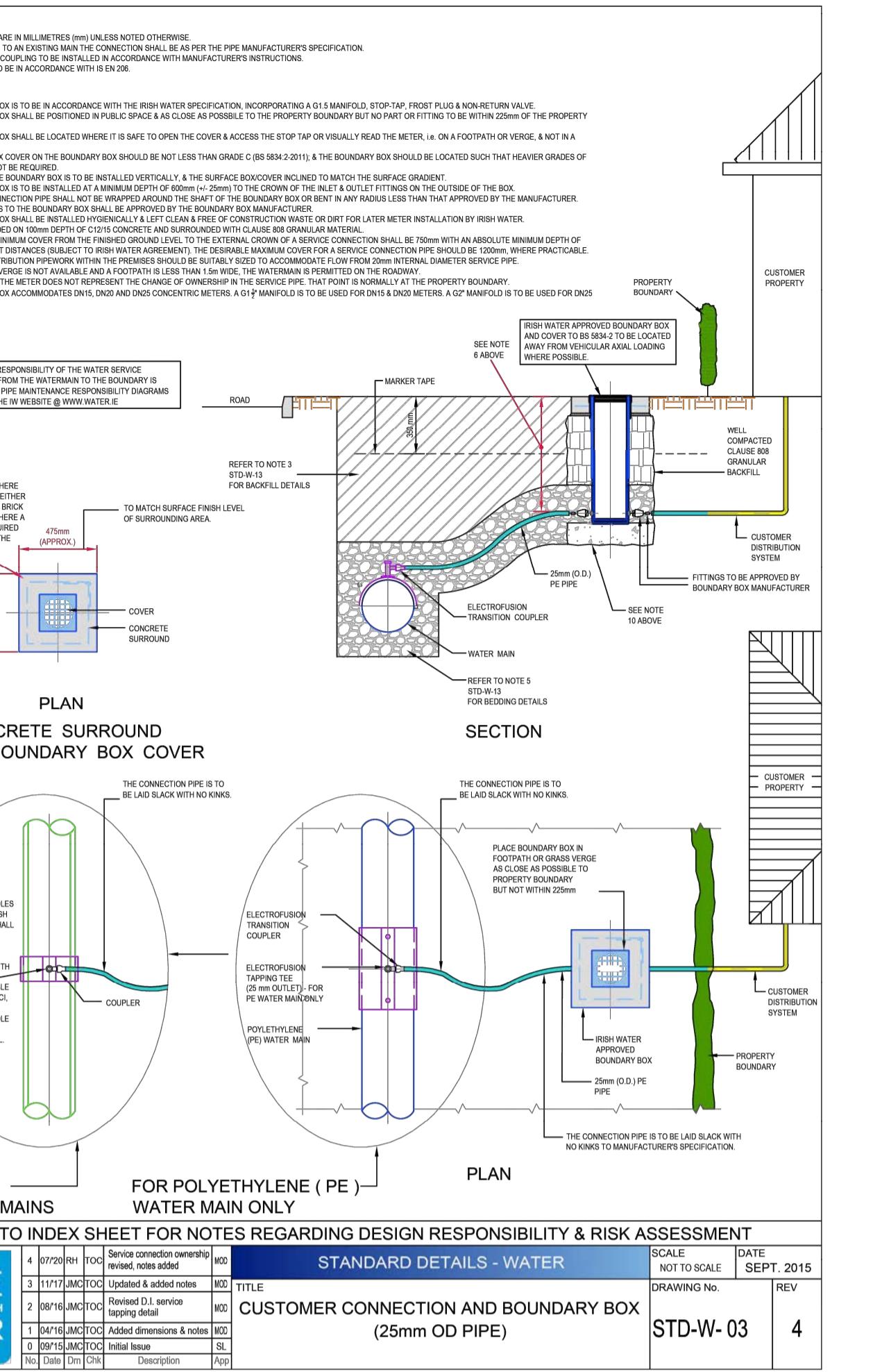


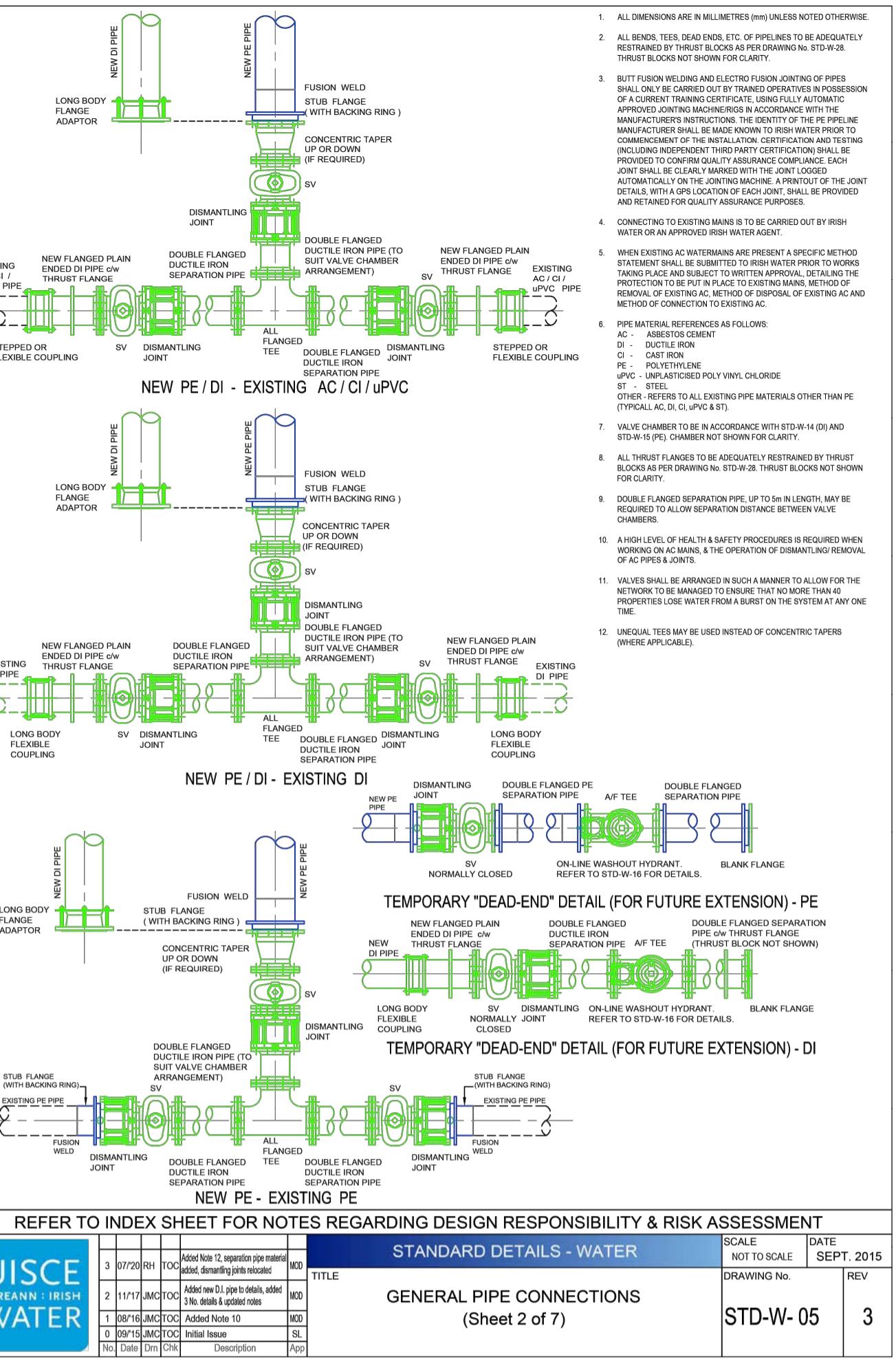
REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT					
STANDARD DETAILS - WATER			SCALE NOT TO SCALE DATE SEPT. 2015		
UISCE EIREANN / IRISH WATER	TITLE	WATER SERVICE CONNECTION RESPONSIBILITY	DRAWING No.	STD-W-01	1
0 07720(RH) TOC 0 0915(JM)C TOC 0 0915(JM)C Initial Issue	REV.	App	0 07720(RH) TOC 0 0915(JM)C TOC 0 0915(JM)C Initial Issue	SL	No Date Date Description



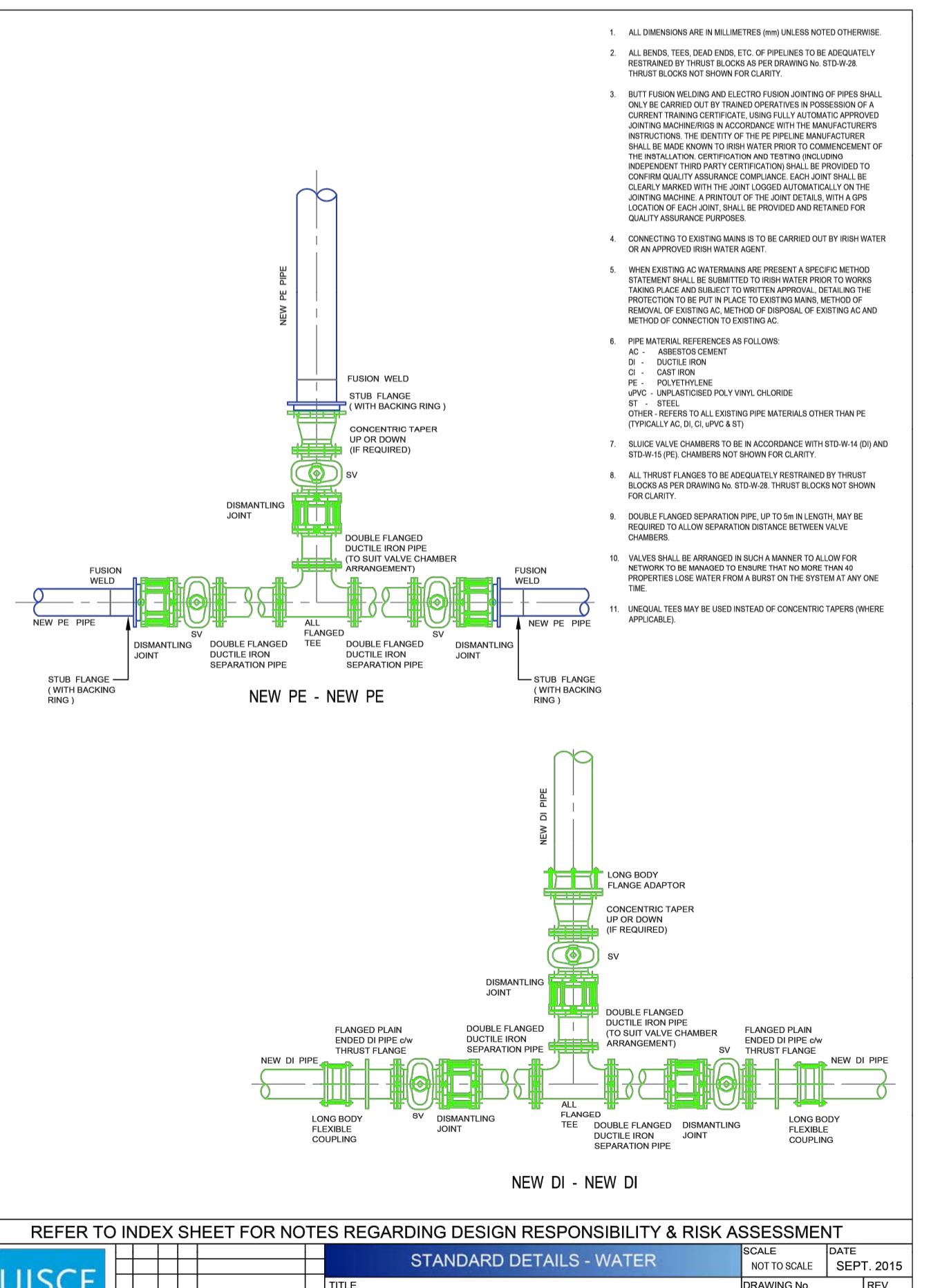
REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT					
STANDARD DETAILS - WATER			SCALE NOT TO SCALE DATE SEPT. 2015		
UISCE EIREANN / IRISH WATER	TITLE	TYPICAL LAYOUT FOR WATER MAINS WITHIN DEVELOPMENTS	DRAWING No.	STD-W- 02	2
1 11/11/15(JM)C TOC 0 0915(JM)C Initial Issue	REV.	App	1 11/11/15(JM)C TOC 0 0915(JM)C Initial Issue	SL	No Date Date Description



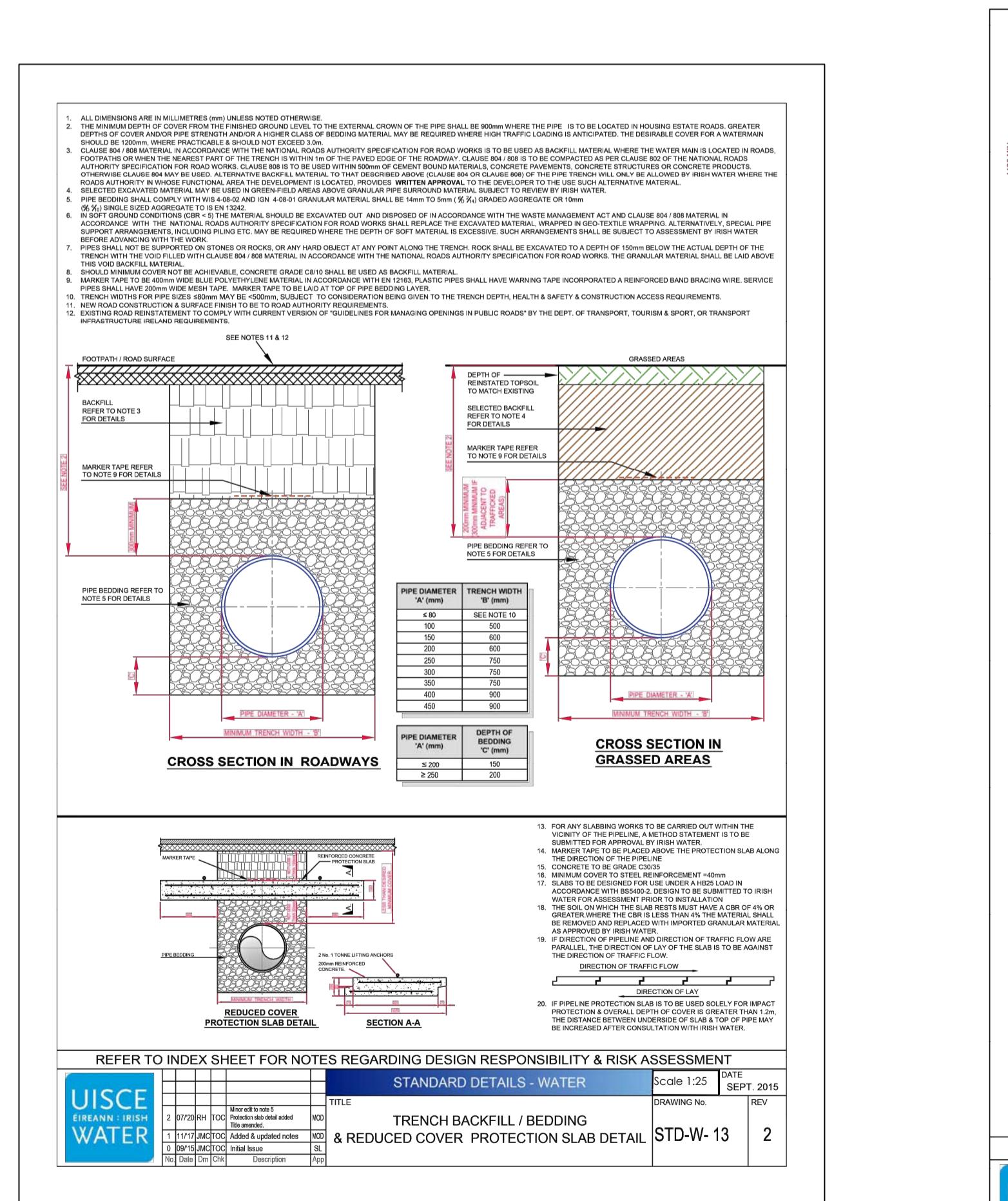
REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT					
STANDARD DETAILS - WATER			SCALE NOT TO SCALE DATE SEPT. 2015		
UISCE EIREANN / IRISH WATER	TITLE	CUSTOMER CONNECTION AND BOUNDARY BOX (25mm OD PIPE)	DRAWING No.	STD-W- 03	4
3 11/11/15(JM)C TOC 0 0915(JM)C Initial Issue	REV.	App	3 11/11/15(JM)C TOC 0 0915(JM)C Initial Issue	SL	No Date Date Description



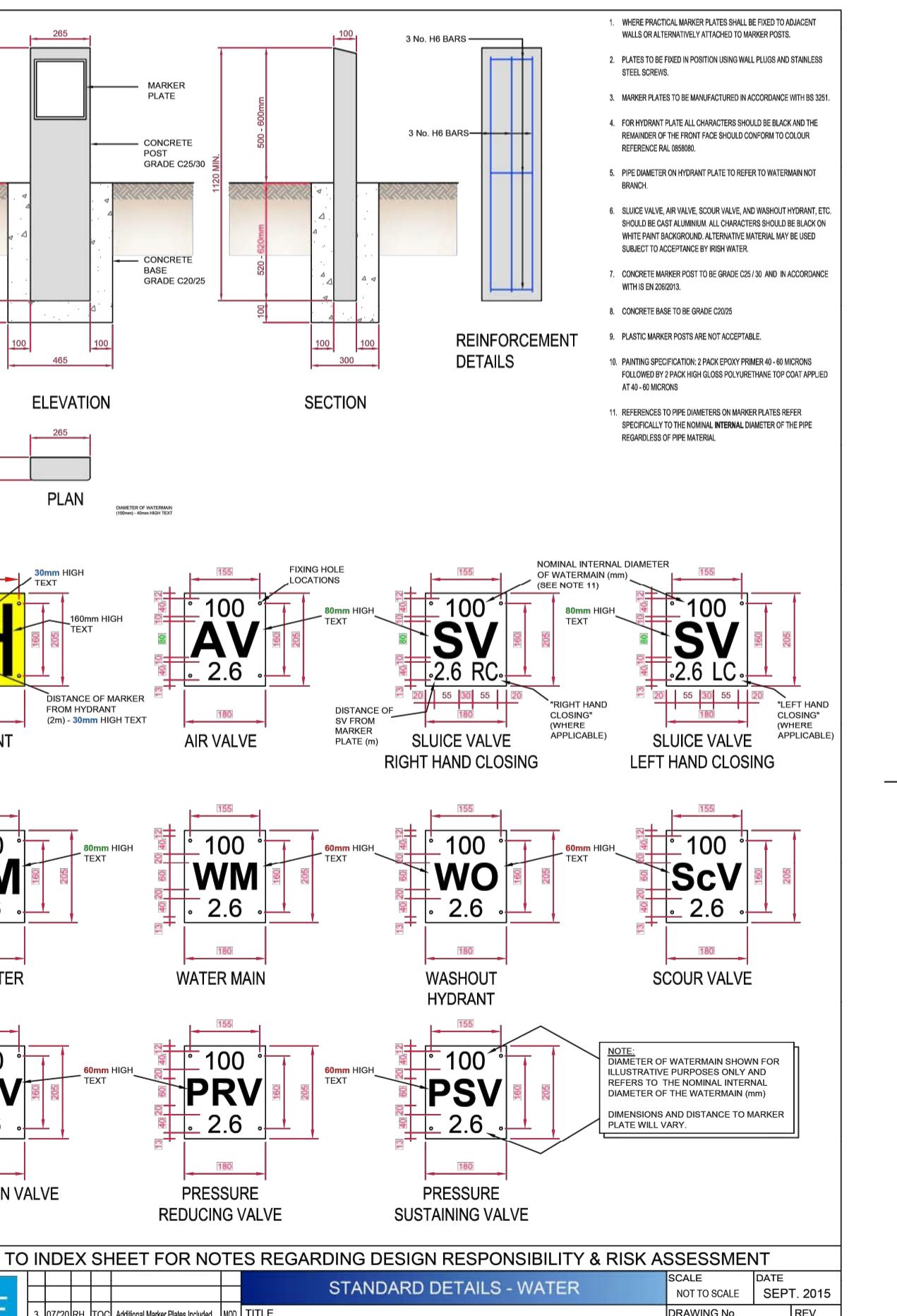
REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT					
STANDARD DETAILS - WATER			SCALE NOT TO SCALE DATE SEPT. 2015		
UISCE EIREANN / IRISH WATER	TITLE	GENERAL PIPE CONNECTIONS (Sheet 2 of 7)	DRAWING No.	STD-W- 05	3
5 07720(RH) TOC 0 0915(JM)C Initial Issue	REV.	App	5 07720(RH) TOC 0 0915(JM)C Initial Issue	SL	No Date Date Description



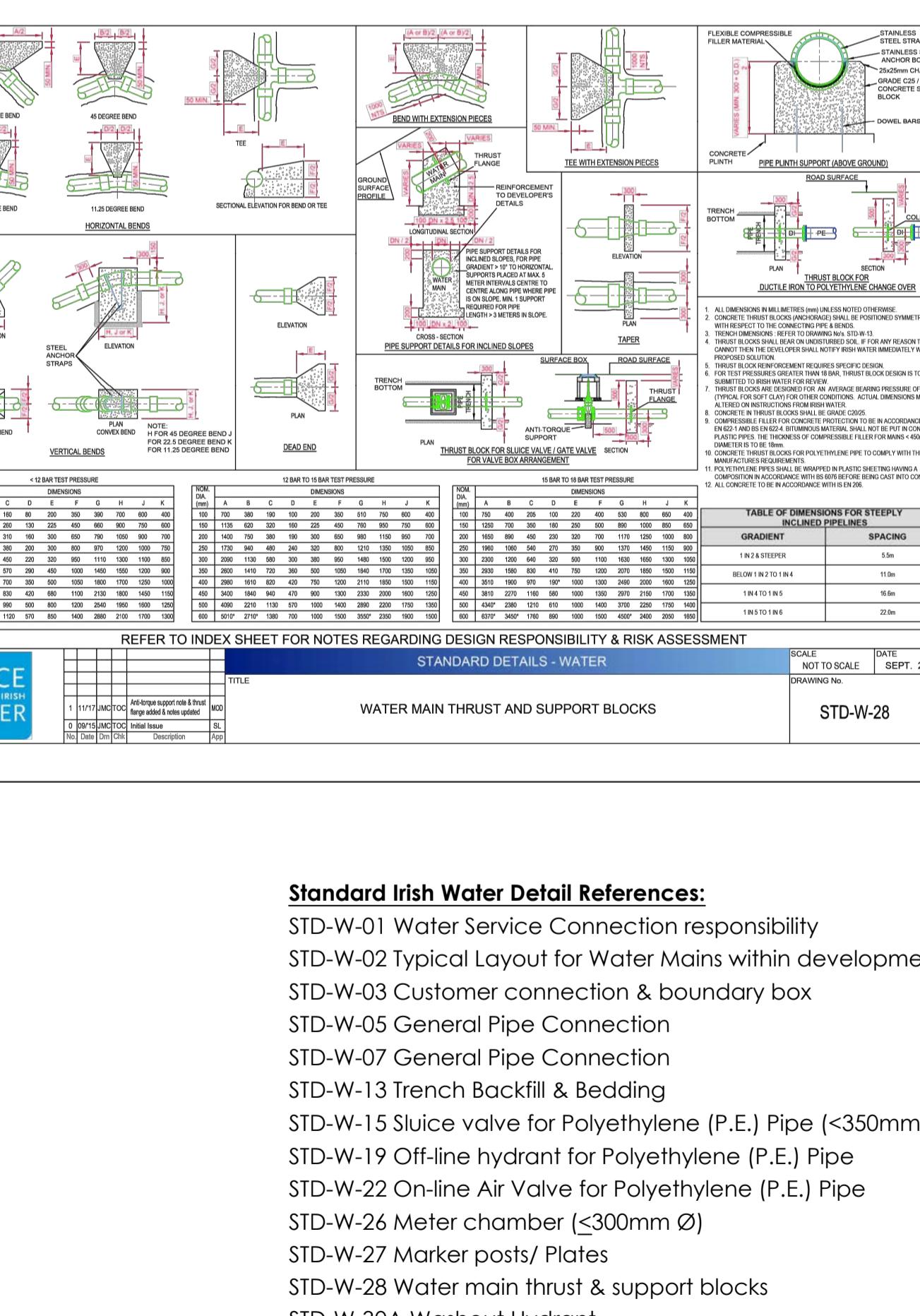
REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT					
STANDARD DETAILS - WATER			SCALE NOT TO SCALE DATE SEPT. 2015		
UISCE EIREANN / IRISH WATER	TITLE	GENERAL PIPE CONNECTIONS (Sheet 4 of 7)	DRAWING No.	STD-W- 07	2
2 07720(RH) TOC 0 0915(JM)C Initial Issue	REV.	App	2 07720(RH) TOC 0 0915(JM)C Initial Issue	SL	No Date Date Description



REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT					
STANDARD DETAILS - WATER			SCALE NOT TO SCALE DATE SEPT. 2015		
UISCE EIREANN / IRISH WATER	TITLE	TRENCH BACKFILL / BEDDING & REDUCED COVER PROTECTION SLAB DETAIL	DRAWING No.	STD-W- 13	2
2 07720(RH) TOC 0 0915(JM)C Initial Issue	REV.	App	2 07720(RH) TOC 0 0915(JM)C Initial Issue	SL	No Date Date Description



REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT					
STANDARD DETAILS - WATER			SCALE NOT TO SCALE DATE SEPT. 2015		
UISCE EIREANN / IRISH WATER	TITLE	MARKER POSTS / PLATES	DRAWING No.	STD-W- 27	3
3 07720(RH) TOC 0 0915(JM)C Initial Issue	REV.	App	3 07720(RH) TOC 0 0915(JM)C Initial Issue	SL	No Date Date Description



REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT					
STANDARD DETAILS - WATER			SCALE NOT TO SCALE DATE SEPT. 2015		
UISCE EIREANN / IRISH WATER	TITLE	WATER MAIN THRUST AND SUPPORT BLOCKS	DRAWING No.	STD-W- 28	1
1 11/11/15(JM)C TOC 0 0915(JM)C Initial Issue	REV.	App	1 11/11/15(JM)C TOC 0 0915(JM)C Initial Issue	SL	No Date Date Description

Standard Irish Water Detail References:

- STD-W-01 Water Service Connection responsibility
- STD-W-02 Typical Layout for Water Mains within developments
- STD-W-03 Customer connection & boundary box
- STD-W-05 General Pipe Connection
- STD-W-07 General Pipe Connection
- STD-W-13 Trench Backfill & Bedding
- STD-W-15 Sluice valve for Polyethylene (P.E.) Pipe (<350mmØ)
- STD-W-19 Off-line hydrant for Polyethylene (P.E.) Pipe
- STD-W-22 On-line Air Valve for Polyethylene (P.E.) Pipe
- STD-W-26 Meter chamber (<300mm Ø)
- STD-W-27 Marker posts/ Plates
- STD-W-28 Water main thrust & support blocks
- STD-W-30A Washout Hydrant
- STD-W-30B Scour Chamber to Storm Sewer Arrangements

Refer to dwg no. 6296-5030 for plan layout