

REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT

|                                    |    |          |         |   |     |     |
|------------------------------------|----|----------|---------|---|-----|-----|
| <b>Uisce Éireann - Irish Water</b> | 3  | 07/20/20 | TOC     | Updated Anti-Torque Support Node Labelled per dimensions note | REV | NOV |
|                                    | 2  | 11/17/17 | AMC/TOC | Revised & added notes   | REV | NOV |
|                                    | 1  | 08/16/16 | AMC/TOC | Revised notes 2, 3 & 6  | REV | NOV |
|                                    | 0  | 09/15/15 | AMC/TOC | Initial issue   | REV | NOV |
|                                    | NO | 03/08/15 | CM      | CM  | REV | NOV |

**STANDARD DETAILS - WATER** Scale 1:25 DATE SEPT. 2015

**TITLE** SLUICE VALVE FOR POLYETHYLENE (P.E.) PIPE (< 350mm DIA.) (Sheet 2 of 2)

**DRAWING No.** STD-W-15 **REV** 3

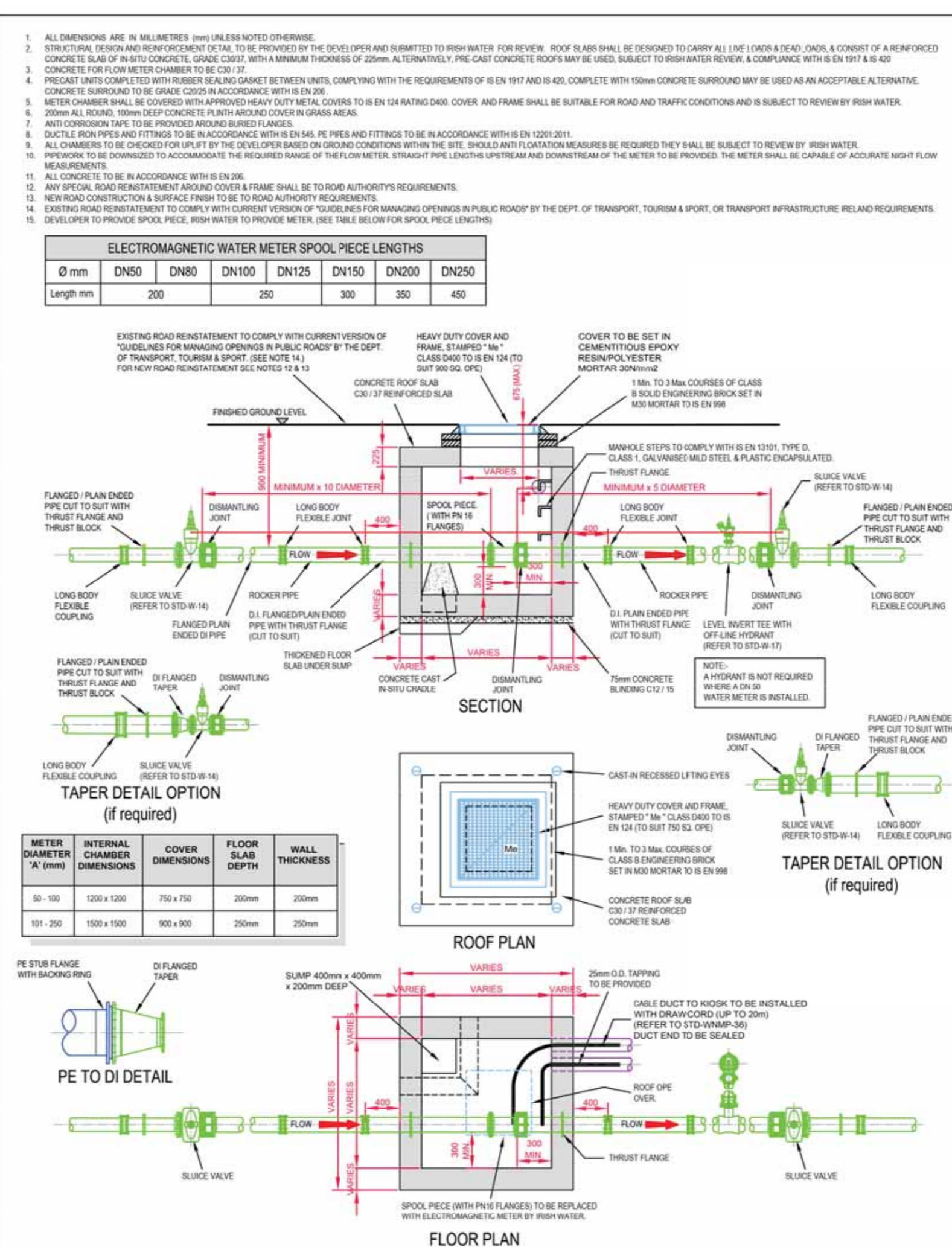
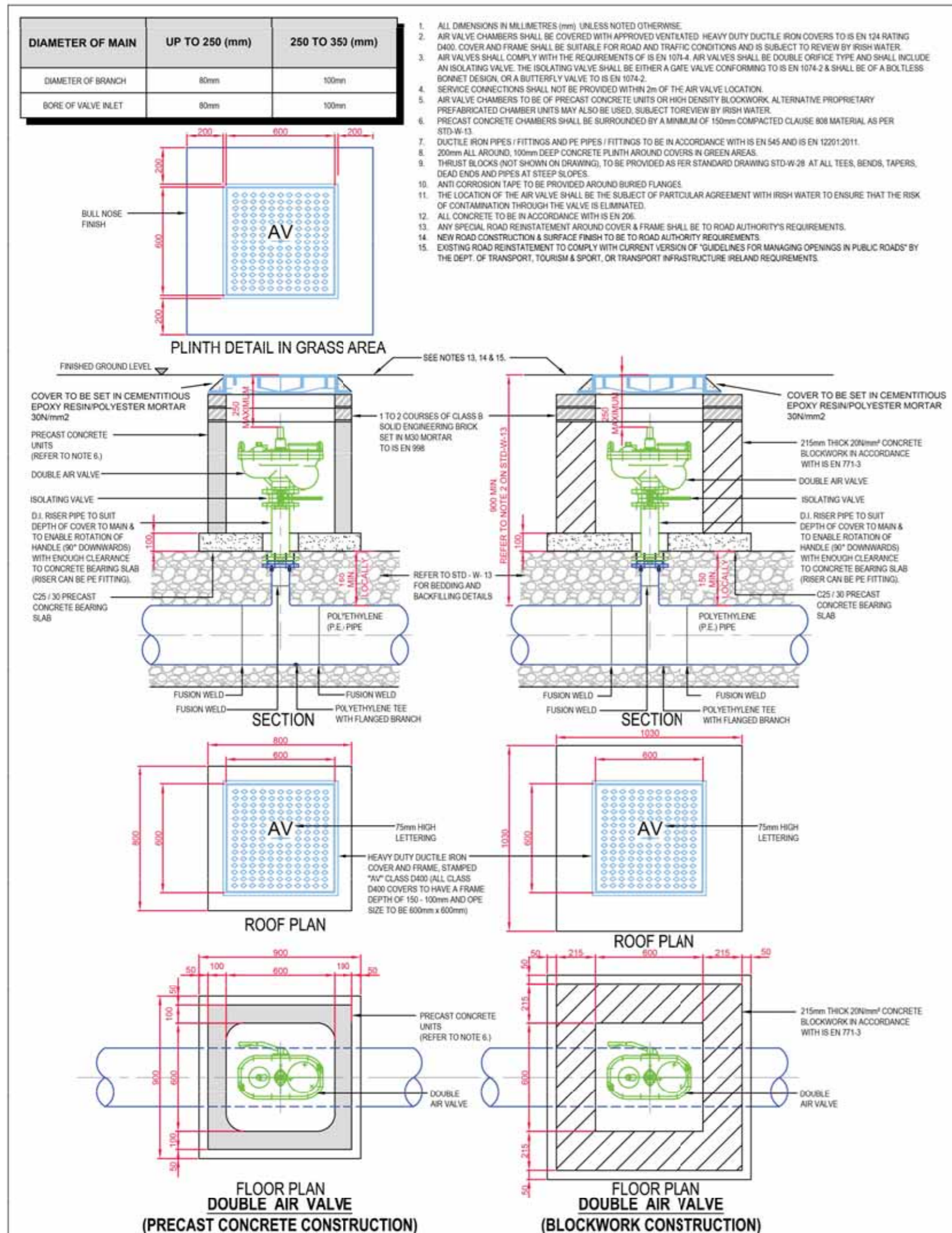
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|                                    |    |          |         |  |     |     |
|------------------------------------|----|----------|---------|--|-----|-----|
| <b>Uisce Éireann - Irish Water</b> | 4  | 07/20/20 | TOC     | Added notes re hyl, ope & per size, & revised notes 2, 3 & 6 | REV | NOV |
|                                    | 3  | 11/17/17 | AMC/TOC | Revised & added notes & revised spacing                      | REV | NOV |
|                                    | 2  | 08/16/16 | AMC/TOC | Revised notes 2, 3 & 6                                       | REV | NOV |
|                                    | 1  | 04/16/16 | AMC/TOC | Added further notes  | REV | NOV |
|                                    | 0  | 09/15/15 | AMC/TOC | Initial issue  | REV | NOV |
|                                    | NO | 03/08/15 | CM      | CM   | REV | NOV |

**STANDARD DETAILS - WATER** Scale 1:25 DATE SEPT. 2015

**TITLE** OFF - LINE HYDRANT FOR POLYETHYLENE (P.E.) PIPE (Sheet 4 of 4)

**DRAWING No.** STD-W-19 **REV** 4



REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT

|                                    |    |          |         |                                |     |     |
|------------------------------------|----|----------|---------|--------------------------------|-----|-----|
| <b>Uisce Éireann - Irish Water</b> | 3  | 07/20/20 | TOC     | Updated blockwork bedding note | REV | NOV |
|                                    | 2  | 11/17/17 | AMC/TOC | Added & updated notes          | REV | NOV |
|                                    | 1  | 08/16/16 | AMC/TOC | Revised notes 2, 3, 4 & 7      | REV | NOV |
|                                    | 0  | 09/15/15 | AMC/TOC | Initial issue                  | REV | NOV |
|                                    | NO | 03/08/15 | CM      | CM                             | REV | NOV |

**STANDARD DETAILS - WATER** Scale 1:25 DATE SEPT. 2015

**TITLE** ON - LINE AIR VALVE FOR POLYETHYLENE (P.E.) PIPE (Sheet 3 of 4)

**DRAWING No.** STD-W-22 **REV** 3

REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT

|                                    |    |          |         |                                       |     |     |
|------------------------------------|----|----------|---------|---------------------------------------|-----|-----|
| <b>Uisce Éireann - Irish Water</b> | 4  | 07/20/20 | TOC     | Notes added, 300mm lengths note added | REV | NOV |
|                                    | 3  | 11/17/17 | AMC/TOC | Revised notes & added steps & steps   | REV | NOV |
|                                    | 2  | 08/16/16 | AMC/TOC | Added steps & revised cover notes     | REV | NOV |
|                                    | 1  | 04/16/16 | AMC/TOC | Added couplings to details            | REV | NOV |
|                                    | 0  | 09/15/15 | AMC/TOC | Initial issue                         | REV | NOV |
|                                    | NO | 03/08/15 | CM      | CM                                    | REV | NOV |

**STANDARD DETAILS - WATER** Scale 1:25 DATE SEPT. 2015

**TITLE** ELECTROMAGNETIC METER CHAMBER (80 - 250mm DIA.)

**DRAWING No.** STD-W-26 **REV** 4

- 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