

PLINTH DETAIL IN GRASS AREA

CONNECTIONS AND DEVELOPER SERVICES

STANDARD DETAILS - WATER

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

SCALE: NOT TO SCALE DATE: SEPT. 2015

DRAWING No: STD-W-19 REV: 5

Uisce Éireann Irish Water

PLINTH DETAIL IN GRASS AREA

CONNECTIONS AND DEVELOPER SERVICES

STANDARD DETAILS - WATER

OFF - LINE AIR VALVE FOR POLYETHYLENE (P.E.) PIPE (Sheet 4 of 4)

SCALE: NOT TO SCALE DATE: SEPT. 2015

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Uisce Éireann Irish Water

ELECTROMAGNETIC WATER METER SPOOL PICE LENGTHS

DIA	DN50	DN75	DN100	DN150	DN200	DN250	DN300	DN350
Length (m)	200	250	300	350	400	500	550	600

CONNECTIONS AND DEVELOPER SERVICES

STANDARD DETAILS - WATER

ELECTROMAGNETIC WATER METER CHAMBER (80 - 350mm DIA.)

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REINFORCEMENT DETAILS

CONNECTIONS AND DEVELOPER SERVICES

STANDARD DETAILS - WATER

MARKER POSTS / PLATES

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CONNECTIONS AND DEVELOPER SERVICES

STANDARD DETAILS - WATER

WATER MAIN THRUST AND SUPPORT BLOCKS (Sheet 1 of 2)

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TABLE OF DIMENSIONS FOR STEEPLY INCLINED PIPELINES

GRADIENT	SPACING				
	A	B	C	D	E
1 IN 2 STEEP	150	125	100	75	50
BELOW 1 IN 2 TO 1 IN 4	150	125	100	75	50
1 IN 4 TO 1 IN 5	150	125	100	75	50
1 IN 5 TO 1 IN 6	150	125	100	75	50

CONNECTIONS AND DEVELOPER SERVICES

STANDARD DETAILS - WATER

WATERMAIN LOOP DETAIL POLYETHYLENE OPTION (Sheet 1 of 1)

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Uisce Éireann Irish Water

CONNECTIONS AND DEVELOPER SERVICES

STANDARD DETAILS - WATER

FLOW METER KIOSK (Sheet 1 of 1)

SCALE: NOT TO SCALE DATE: SEPT. 2015

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