

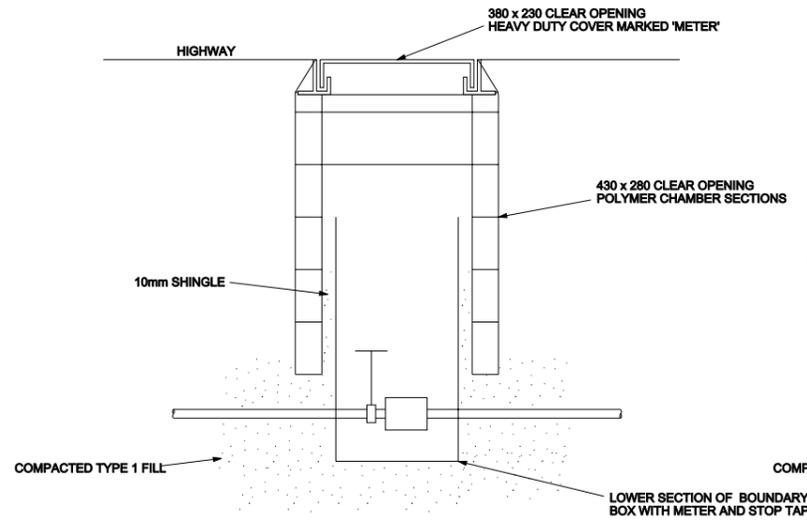
DO NOT SCALE - IF IN DOUBT ASK

NOTES :

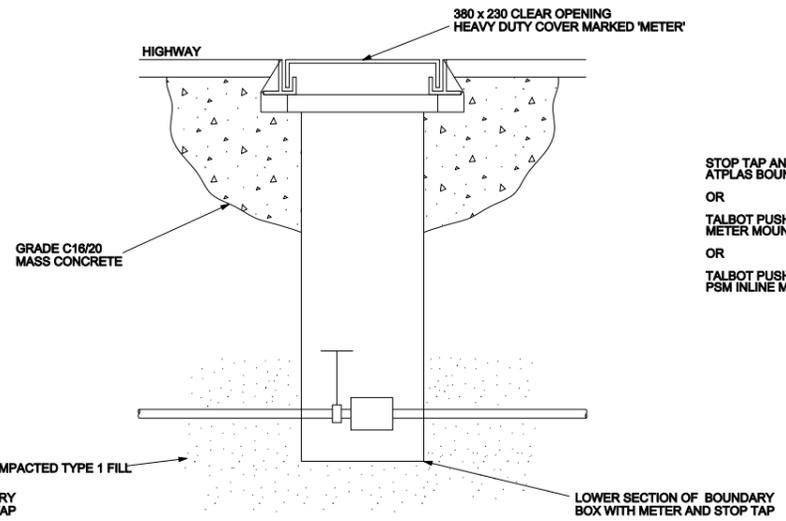
- 1.0 GENERAL
- 1.1 ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
- 1.2 CHAMBER SHALL BE LOCATED SO THAT IT IS ACCESSIBLE AT ALL TIMES.

GUIDANCE NOTES:

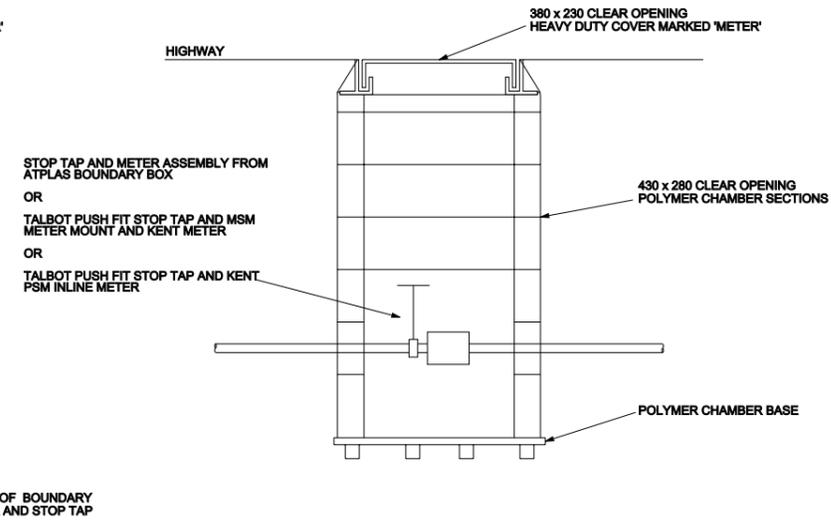
- A. THIS DRAWING DETAILS BEST PRACTICE AND SHALL BE ADHERED TO WHERE EVER PRACTICABLE. DEROGATION OF THE CONTENT ON INTENT OF THIS DRAWING REQUIRES WRITTEN CONSENT FROM THE TECHNICAL LEAD.
- B. WHERE APPLICABLE ALL MATERIALS SHALL BE FROM THAMES WATER FRAMEWORK SUPPLIERS.
- C. THE PIPE MATERIAL FOR USE IN CONTAMINATED LAND SHALL BE A THAMES WATER APPROVED BARRIER PIPE SYSTEM WHICH INCLUDES COMPATABLE PIPE FITTINGS, JOINT PROTECTION AND METER BOXES.



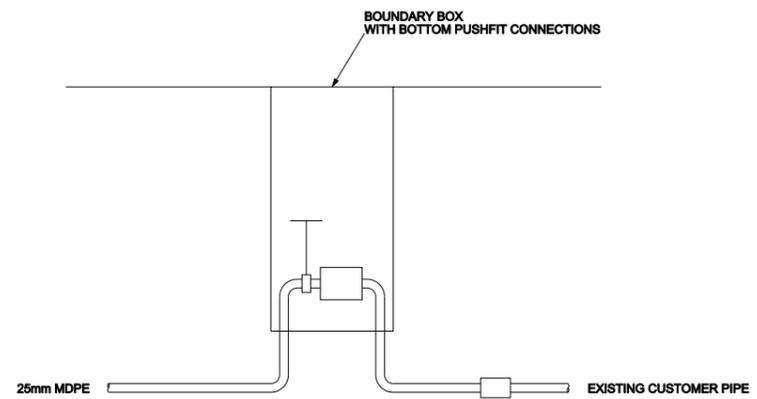
OPTION 1A - UTILISE LOWER SECTION OF ATPLAS BOUNDARY BOX WITH HEAVY DUTY COVER



OPTION 1B - ALTERNATIVE METHOD FOR INSTALLING HEAVIER DUTY COVER OVER ATPLAS BOUNDARY BOX



OPTION 2 - METER AND STOP TAP INSTALLATION WITH HEAVY DUTY COVER



OPTIONAL CONNECTION TO TALBOT ATPLAS BOUNDARY BOX - BASE CONNECTION

DATA OWNER	ASSET MANAGEMENT STANDARDS MANAGER
TECHNICAL LEAD (S)	MICHAEL BRIGHT
DOCUMENT AUTHOR	TECHNICAL INFORMATION
AUTHORISED BY	STANDARDS BOARD
DOCUMENT LOCATION	AM STANDARDS
DATE OF ISSUE	30/09/2013
REASON FOR ISSUE	CONVERSION AND REISSUE
REVIEW DATE	30/09/2015

**Thames Water**  
**ASSET MANAGEMENT**  
 CLEAR WATER COURT  
 VASTERN ROAD, READING RG1 8DB

Location Code:	OS Reference:	Security Reference:	Drawn By:
Project Group:	Sub Process:		
TECHNICAL STANDARDS			
Location / Towns:			
Site Name:			
Project Name:			
STANDARD DRAWINGS - MANDATORY			
Contract Name:			
WATER NETWORK			
Drawing Title:			
DISTRIBUTION MAIN - BOUNDARY BOX OR STOP TAP AND METER IN HIGHWAY - CHAMBER			
Drawing No.:	Scale:	Sheet Size:	Rev:
AM-DRG-WN-02274	1:10	A1	1.0