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UTILITIES NOTE: The position of any existing public or private sewers, utility services, plant or apparatus shown on this drawing is believed to be correct, but no warranty to this is expressed or implied. Other such plant or apparatus may also be present but not shown. The Contractor is therefore advised to undertake their own investigation where the presence of any existing sewers, services, plant or apparatus may affect their operations.

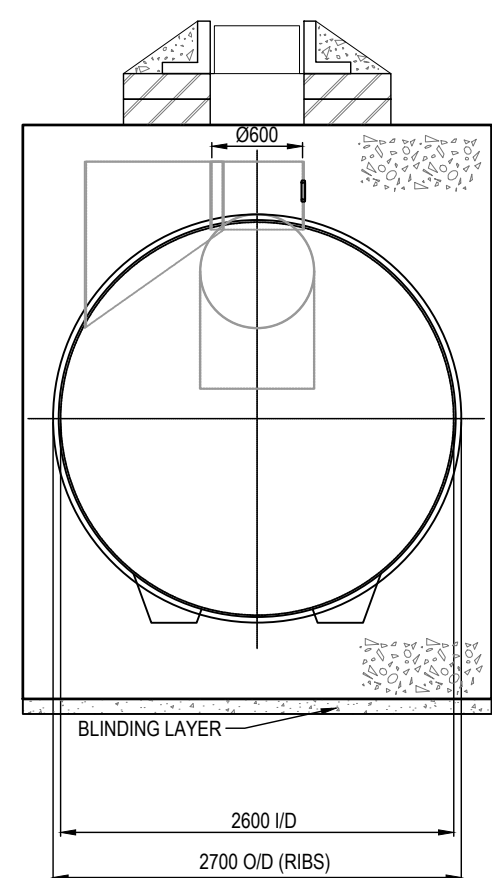
1. DO NOT SCALE FROM THIS DRAWING. IF IN DOUBT PLEASE REQUEST FURTHER INFORMATION.
2. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER CONTRACT DRAWINGS AND DOCUMENTS.
4. ALL WORKS TO BE IN ACCORDANCE WITH HIGHWAY ENGLAND SPECIFICATION FOR HIGHWAY WORKS VOLUME 1 AND CONTRACT SPECIFIC APPENDICES.



Technical drawing of a circular manhole structure. The drawing shows a top-down view of the manhole with a square opening in the center. The opening has a width of 2650. The manhole has a circular shape with a diameter of 2800. The drawing also shows a cross-section of the manhole structure, including a concrete base and a concrete frame. The manhole is labeled "BLINDING LAYER" and "2800 I/D" and "2700 O/D (RIBS)".

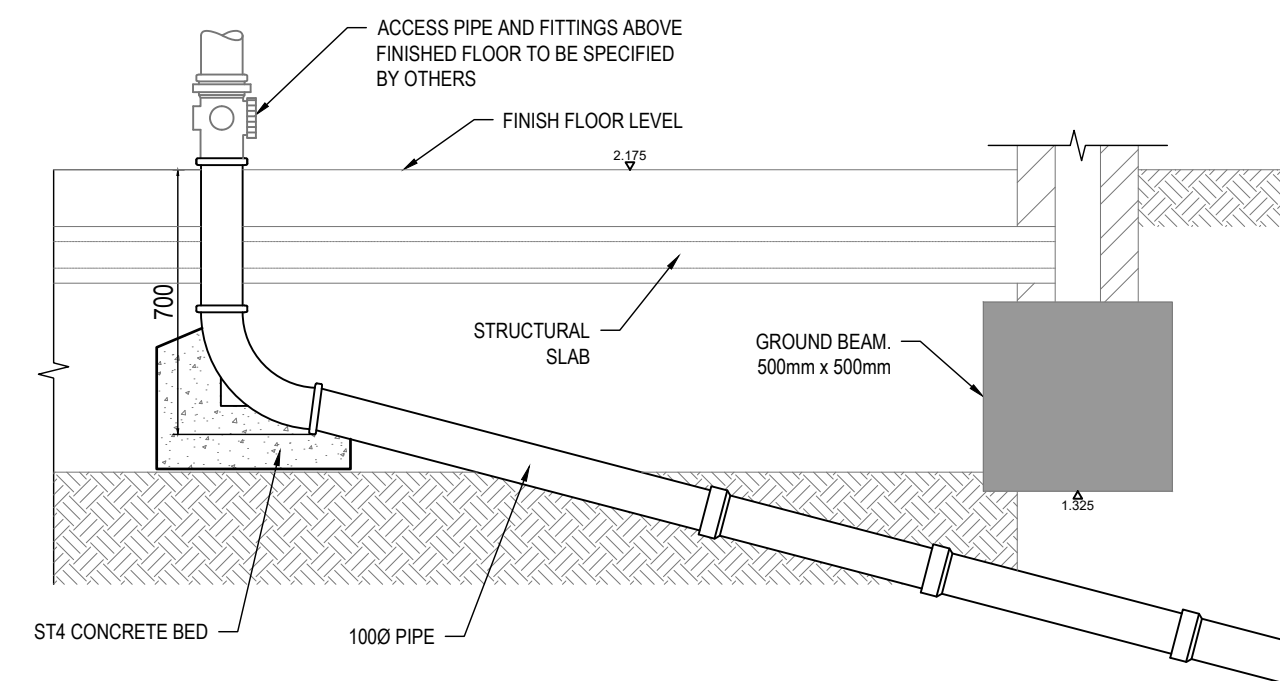
INLET: Ø450 GRP PLAIN SPIGOT
OUTLET: Ø450 GRP PLAIN SPIGOT
PETROL INTERCEPTOR NOTES

1. OIL INTERCEPTOR TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS, AS DETAILED IN SPEL DATA MANUAL, SECTION 13, SPEL 400 SERIES STORMCEPTOR.
2. ANTI-FLOATION DESIGN TO BE UNDERTAKEN BY THE SUPPLIER OF THE OIL INTERCEPTOR SUBJECT TO THE GROUND CONDITIONS.
3. WHERE SEPARATORS ARE INSTALLED IN AREAS ACCESSIBLE TO VEHICLES A TOP SLAB IS TO BE CONSTRUCTED TO PREVENT SUPERIMPOSED LOADS BEING TRANSMITTED ONTO THE UNIT. THE ACCESS SHAFTS SHOULD BE ISOLATED BY A SUITABLE COMPRESSIBLE MATERIAL.
4. SEPARATORS SHOULD BE INSTALLED IN ACCORDANCE WITH LATEST MANUFACTURERS RECOMMENDATIONS IN PREFERENCE TO THE STANTEC STANDARD DETAILS.
5. SPEL SOLAR POWERED HIGH LEVEL ALARM AND BEACON REQUIRED FOR INTERCEPTOR.



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SVP & RWO CONNECTION

P01 FIRST ISSUE	LG	TG	2026.08.28
Issued/Revision	By	Appd	YYYY.MM.DD
	LG	YB	TG
	Dwn.	Dsgn.	Chkd.
			2026.08.28
			YYYY.MM.DD

Issue Status

S5 - FOR REVIEW
AND ACCEPTANCE

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Client/Project Logo



Client/Project
ALDI STORES LTD

CABLES WAY

PRESCOT

Title

MIXED USE DEVELOPMENT
DRAINAGE STANDARD DETAILS

SHEET 4 OF 4

Project No. 331810328	A1 Scale NTS
Revision P01	Drawing No. 331810328-STN-HDG-ALD-DR-CH-0505