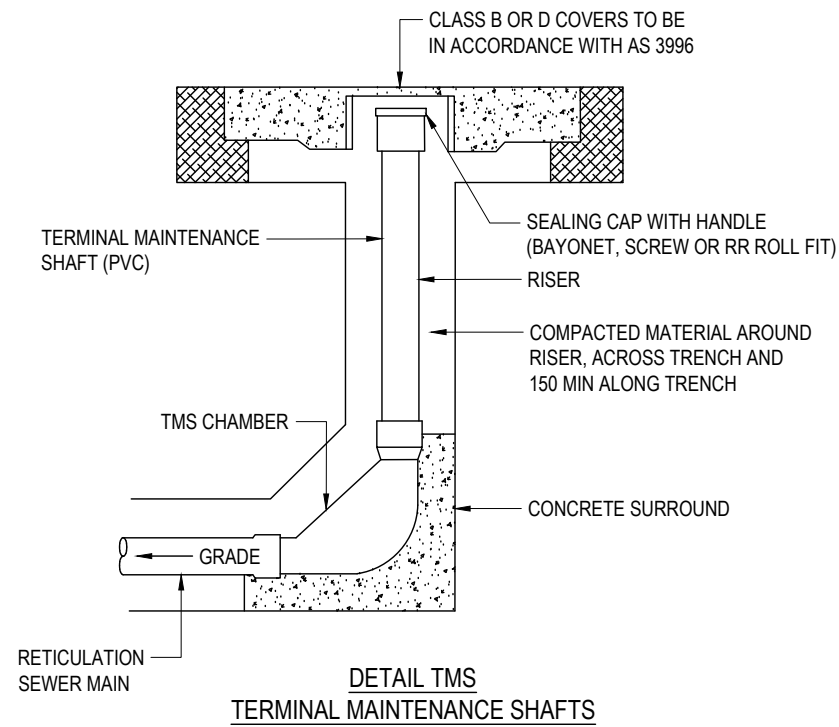
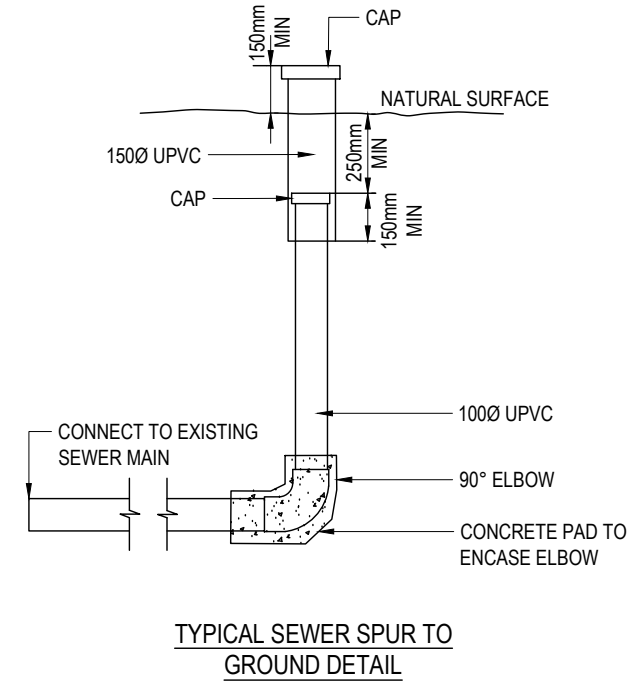
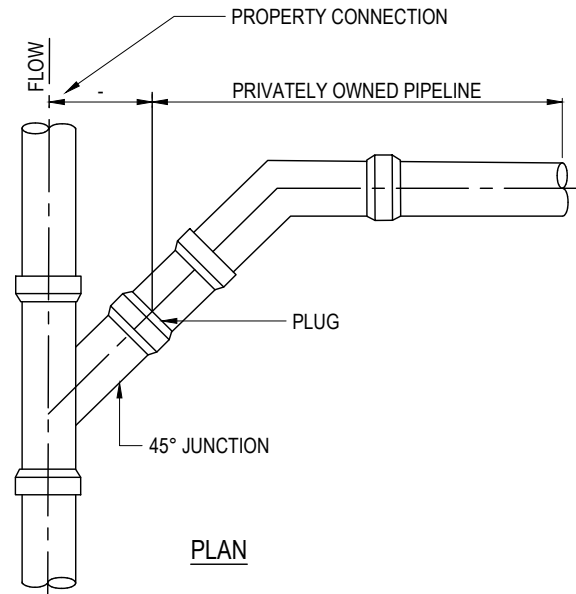


Project File Location: G:\PDDes\Engineering Guidelines - 2018 - Draft\Part 5 - Guidelines for Design of Sewerage Reticulation\STD-S-08 (For Website).dwg

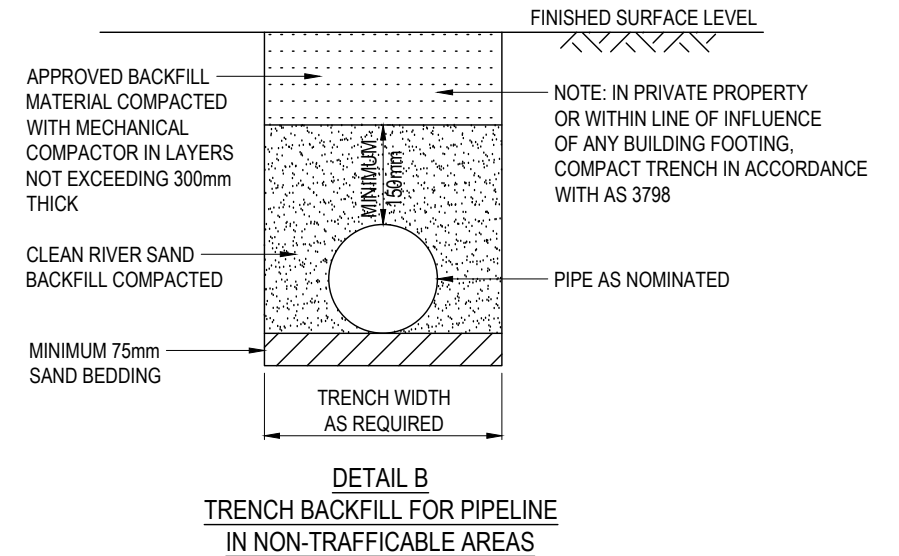
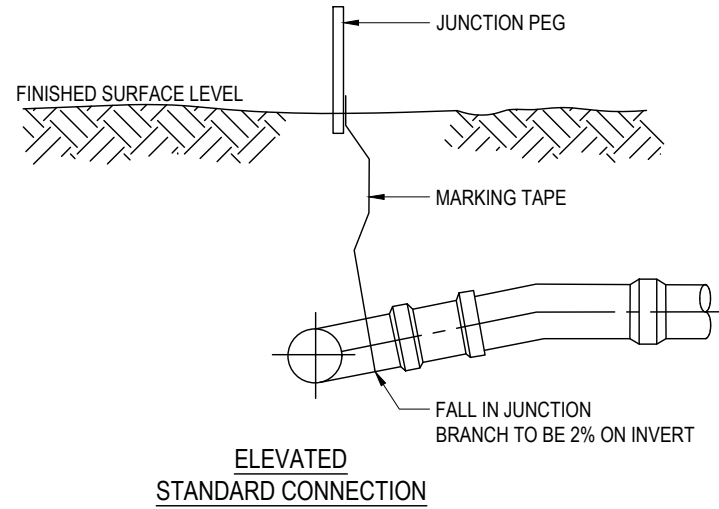
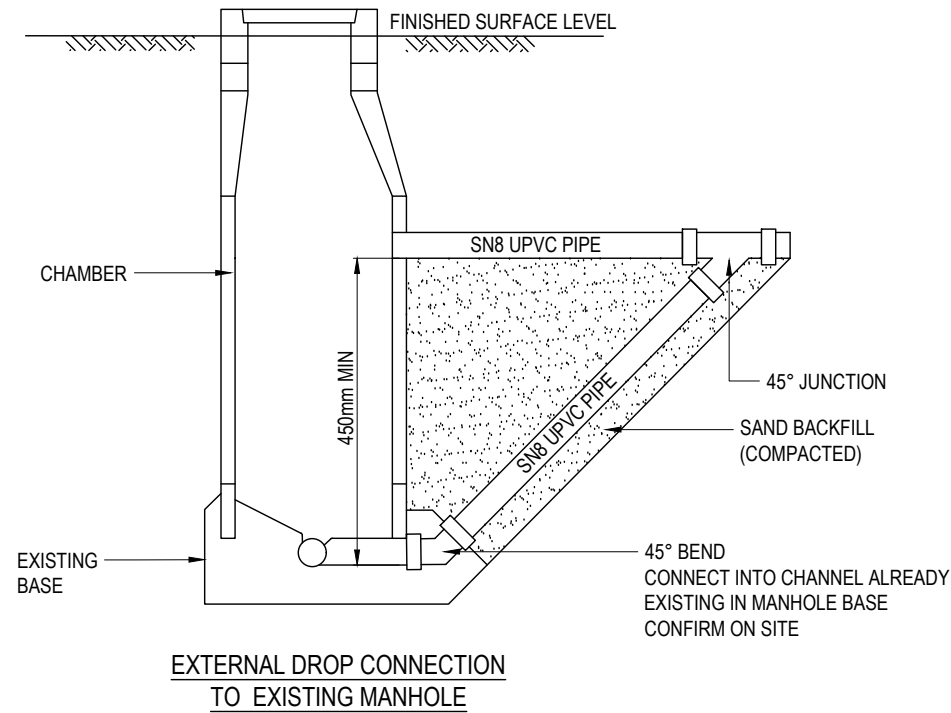



EASEMENT BOUNDARY

NOTE: ALL MATERIAL TO BE RUBBER RING JOIN (RRJ)



- CONCRETE NOTES**
1. WORKMANSHIP AND MATERIALS TO BE IN ACCORDANCE WITH AS 3600 CONCRETE STRUCTURES AND CURRENT SSA CODES UNLESS OTHERWISE SPECIFIED IN THIS DRAWING.
 2. CONCRETE CHARACTERISTICS
- | ELEMENT | GRADE (MPa 28 DAYS) | SLUMP (mm) | MAX. AGG (mm) | ADDITIVES |
|---------|---------------------|------------|---------------|-----------|
| MANHOLE | N40 | 80 | 20 | NIL |
3. CONCRETE TO BE PLACED USING MECHANICAL VIBRATORS.
 4. SLAB 'THICKNESS' DO NOT INCLUDE FINISH.
 5. REINFORCING BARS AND REINFORCING FABRIC TO BE IN ACCORDANCE WITH RESPECTIVE SAA CODES.
 6. CLEAR CONCRETE COVER TO REINFORCEMENT TO BE:
- | ELEMENT | COVER (mm) |
|---------------------------------|------------|
| SURFACES IN CONTACT WITH GROUND | 50 |
| - WITHOUT MEMBRANE | 30 |
| - WITH MEMBRANE | 50 |
| SLAB | 30 |
| FOOTING | 50 |
| ABOVE GROUND INTERIOR | 30 |
| ABOVE GROUND EXTERIOR | 30 |
7. SLABS ABUTTING MASONRY OR CONCRETE TO HAVE 10mm ZIPPED ABELFLEX BETWEEN THE SURFACES AND ARE TO BE SEALED WITH NITOSEAL SC800 SEALANT OR EQUIVALENT.



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REVISION :		AMENDMENT OR REASON OF ISSUE :	ISSUE DATE :	CHECKED BY : J RIZZO	APPROVED FOR CONSTRUCTION BY :			A3 ORIGINAL	CO-ORDINATE SYSTEM: MGA ZONE 55	HEIGHT DATUM: A.H.D		REVISION : A	