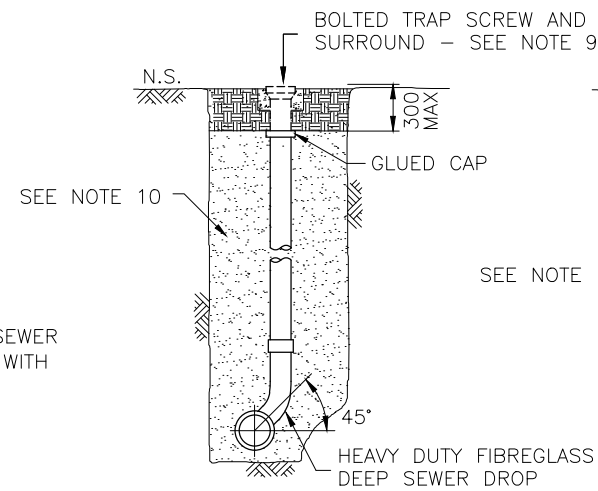
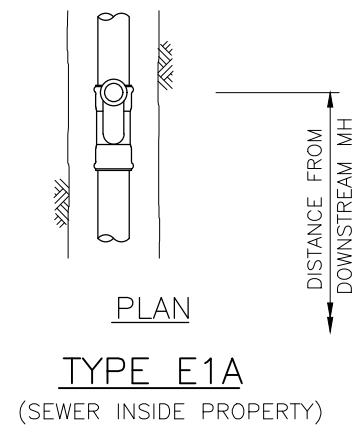
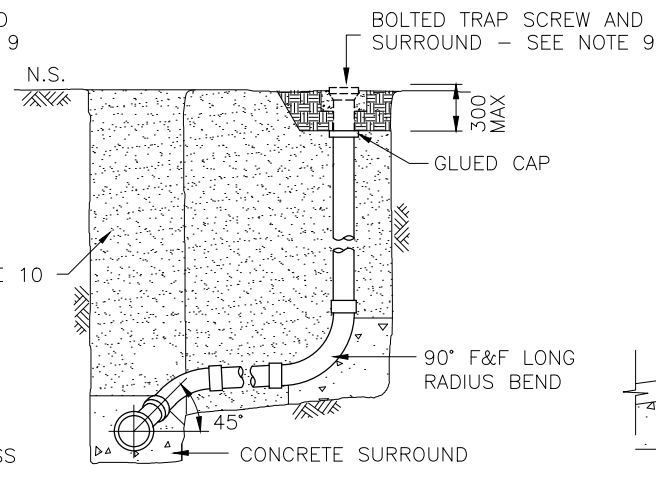
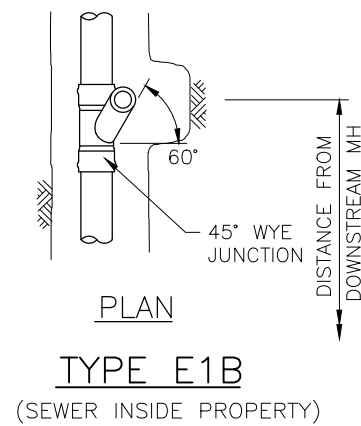


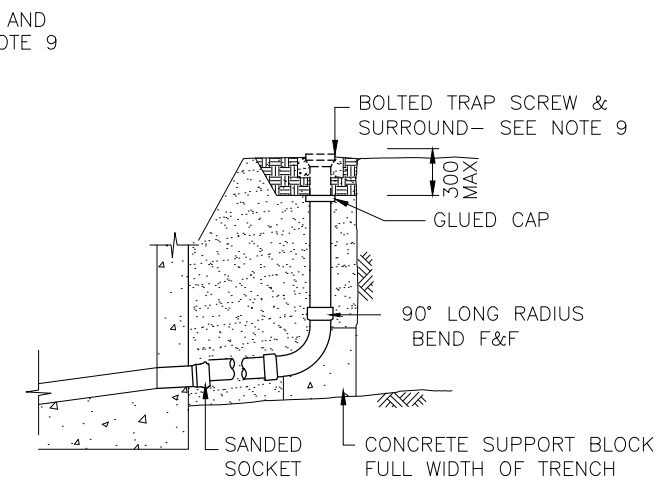
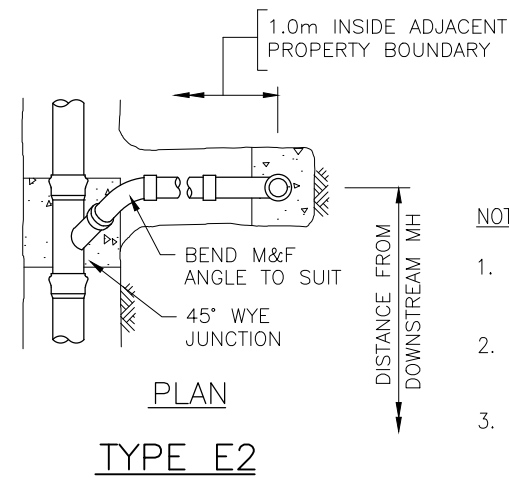
SIDE ELEVATION SECTIONAL ELEVATION



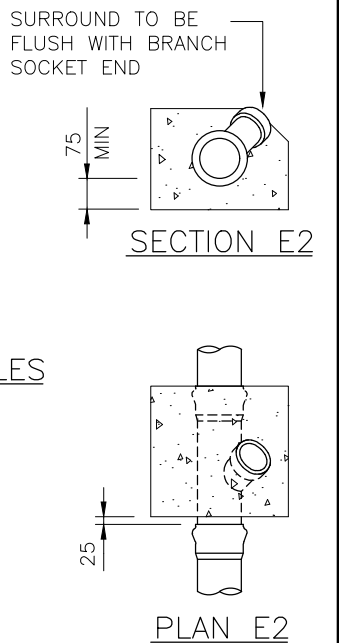
SECTIONAL ELEVATION



SECTIONAL ELEVATION



TYPE E PROPERTY CONNECTION TO MANHOLES



NOTES

- INSPECTION TEES OR VERTICAL RISERS SHALL NOT BE LOCATED LESS THAN 1.0m INSIDE PROPERTY BOUNDARY OR CLEAR OF ANY STRUCTURES (ie CATCH DRAINS).
- ALL CONCRETE SHALL BE GRADE N25 IN ACCORDANCE WITH AS1379 AND AS3600 AND PORED AGAINST UNDISTURBED SOIL.
- CONCRETE SURROUNDS SHALL BE POURED FULL WIDTH OF TRENCH AND SHALL HAVE FITTINGS, NO FLEXIBLE JOINTS SHALL BE ENCASED IN CONCRETE.
- SAND BEDDING SHALL NOT BE LAID UNDER THE CONCRETE SURROUNDS. CONCRETE SHALL BE POURED FROM THE SOLID FOOTING OF THE TRENCH TO THE SPECIFIED LEVEL ON THE FITTING.
- ALL RISERS SHALL HAVE A BOLTED TRAP SCREW AND CONCRETE SURROUND INSTALLED AT FINISHED SURFACE LEVEL.
- PIPE MATERIALS AND FITTINGS SHALL HAVE A "STANDARDS MARK" UNDER THE NATIONAL PLUMBING CERTIFICATION SCHEME.
- BECAUSE OF THE CONTROLS ANY DEVIATION FROM THIS PROFORMA SHALL BE DIRECTED BY THE LOCAL AUTHORITY.
- AT SUBDIVISION CONSTRUCTION STAGE THE CIVIL CONTRACTOR WILL BRING THE INSPECTION RISER TO WITHIN A MIXIMUM OF 300mm OF THE FINISHED SURFACE LEVEL AND INSTALL A GLUED CAP THEN FILL TO FINISHED SURFACE WITH SAND. INSTALL A 50 X 25 HW PEG 20mm ABOVE FINISHED SURFACE LEVEL WITH PLASTIC IDENTIFICATION TAPE LOOSELY TIED TO THE HCB.
- AT BUILDING CONSTRUCTION STAGE THE HOUSE DRAINER WILL EXTEND THE RISER TO THE FINISHED SURFACE LEVEL AND INSTALL A BOLTED TRAP SCREW AND CONCRETE SURROUND.
- 150 LAYERS OF EMBEDMENT COMPACTED EVENLY AROUND RISER EXTENDING ACROSS AND 150 MIN ALONG THE TRENCH.
- APPLIES TO PCB'S WITHIN THE LOT - WHERE SEWERS ARE WITHIN THE LOT, THE PROPERTY CONNECTION BRANCH (PDB) TYPE MUST BE TYPE E1A PROVIDED THE CONTROL OF THE LOT ALLOWS FOR THE HEIGHT OF THE FIBREGLASS DROP. ALTERNATIVELY, CHANGE TO TYPE E2. THE PCB TYPES ARE TO BE CONFIRMED AT THE PRE-START MEETING.

REVISIONS	DATE
F AMENDED HEADINGS AND NOTE ADDED	05/12/23
E TYPE A, A1 & A2 DELETED	27/08/20

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PROPERTY CONNECTION BRANCHES

Standard Drawing  
**S3005**

E	F		
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