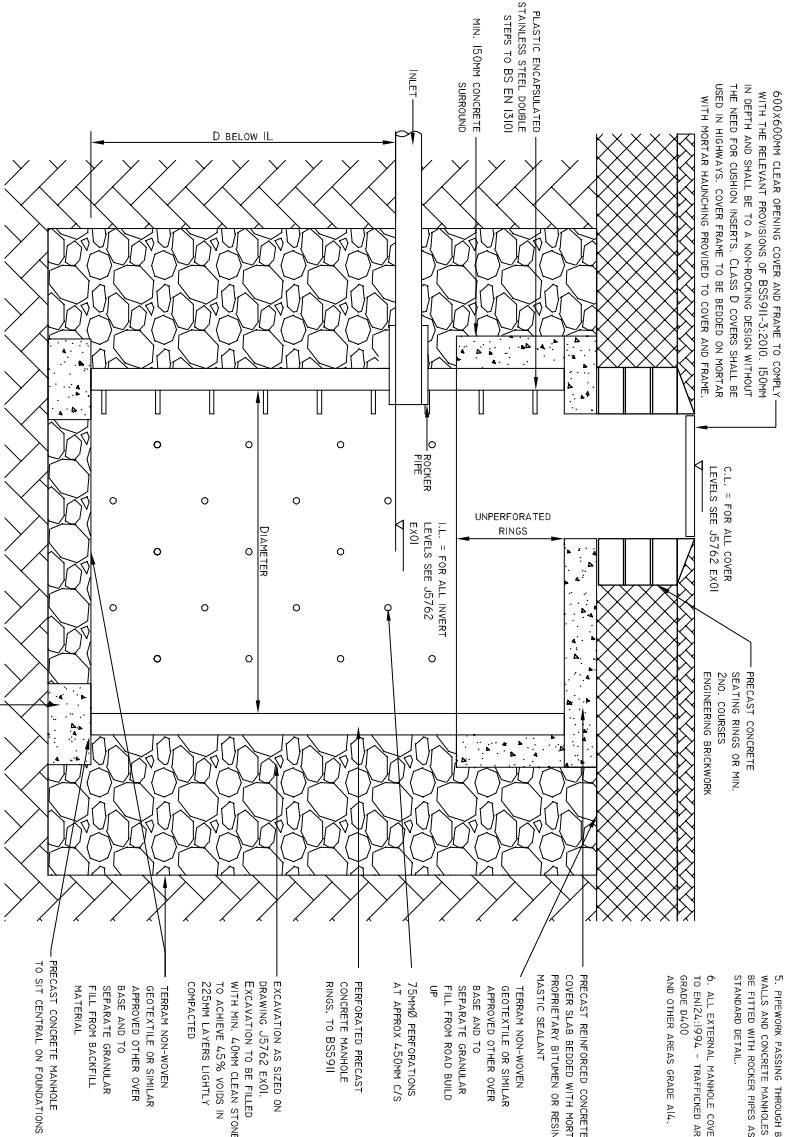
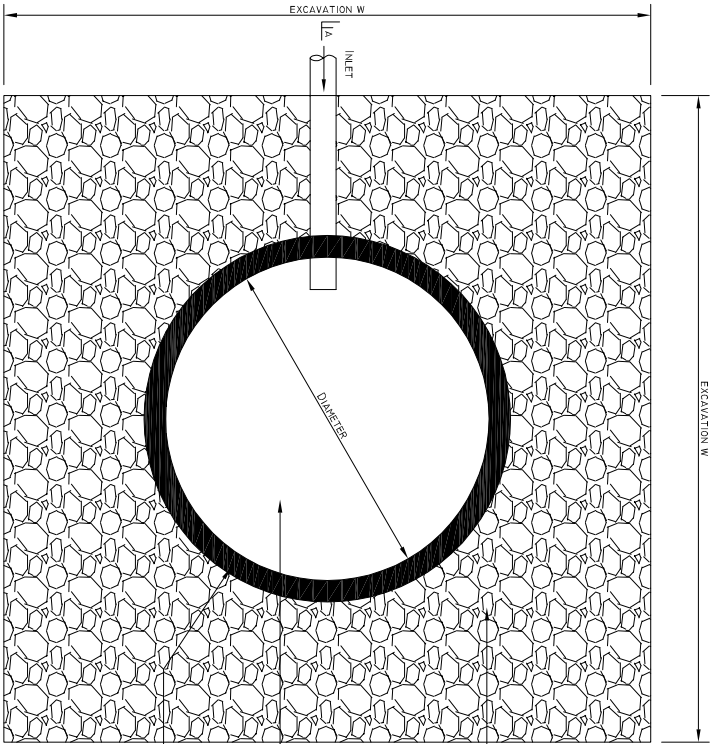




TYPICAL PRECAST SOAKAWAY
ARRANGEMENT
1:25 @ A3

FOR SOAKAWAY SIZES & LOCATIONS
REFER TO DRAWING J5762 EX01
ALL DETAILS TO BE APPROVED BY ARUN
COUNCIL PRIOR TO CONSTRUCTION

NOTES:

1. ALL EXISTING DRAINAGE TO BE CORRECTED PRIOR TO CONSTRUCTION COMMENCING.
2. ALL NEW PREWORK TO BE WAIN OSAPADRAIN OR WAIN ULTRABAD UNIC UNLESS NOTED OTHERWISE.
3. ALL PREWORK AT COVER LEVELS LESS THAN 750mm IN TIA/FOKED AREAS AND 400mm IN OTHER AREAS SHALL BE ENCASED IN CONCRETE (CLASS 2 BEDDING).
4. ALL OTHER PREWORK TO BE IN CLASS 5 BEDDING.
5. PREWORK PASSING THROUGH BUILDING FOUNDATIONS SHALL BE FITTED WITH ROCKERS PILES AS PER STANDARD DETAIL.
6. ALL EXTERNAL MANHOLE COVERS TO BE GRADE BUILD - TIA/FOKED AREAS AND OTHER AREAS GRADE ALL.

- PERFORATED PRECAST CONCRETE MANHOLE RINGS, TO BS5911
- EXCAVATION AS SIZED ON DRAWING J5762 EX01. EXCAVATION TO BE FILLED WITH MIN. 100mm CLEAN STONE TO ACHIEVE 45% VOIDS IN 220mm LAYERS LIGHTLY COMPACTED
- TERRAIN NON-WOVEN GEOTEXTILE OR SIMILAR APPROVED OTHER OVER BASE AND TO SEPARATE GRANULAR FILL FROM BACKFILL MATERIAL
- PERFORATED PRECAST CONCRETE MANHOLE TO SIT CENTRAL ON FOUNDATIONS
- 750mm PERFORATIONS AT APPROX 450mm C/S
- PRECAST REINFORCED CONCRETE COVER SLAB BEDDED WITH MORTAR, PROPRIETARY BITUMEN OR RESIN PLASTIC SEALANT
- TERRAIN NON-WOVEN GEOTEXTILE OR SIMILAR APPROVED OTHER OVER BASE AND TO SEPARATE GRANULAR FILL FROM ROAD BUILD UP
- UNPERFORATED RINGS
- PERFORATED PRECAST CONCRETE MANHOLE RINGS, TO BS5911
- EXCAVATION AS SIZED ON DRAWING J5762 EX01. EXCAVATION TO BE FILLED WITH MIN. 100mm CLEAN STONE TO ACHIEVE 45% VOIDS IN 220mm LAYERS LIGHTLY COMPACTED
- TERRAIN GEOTEXTILE OR SIMILAR APPROVED OTHER OVER BASE AND TO SEPARATE GRANULAR FILL FROM BACKFILL MATERIAL
- PERFORATED PRECAST CONCRETE MANHOLE TO SIT CENTRAL ON FOUNDATIONS

- INITIAL ISSUE		13/11/18	AM
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