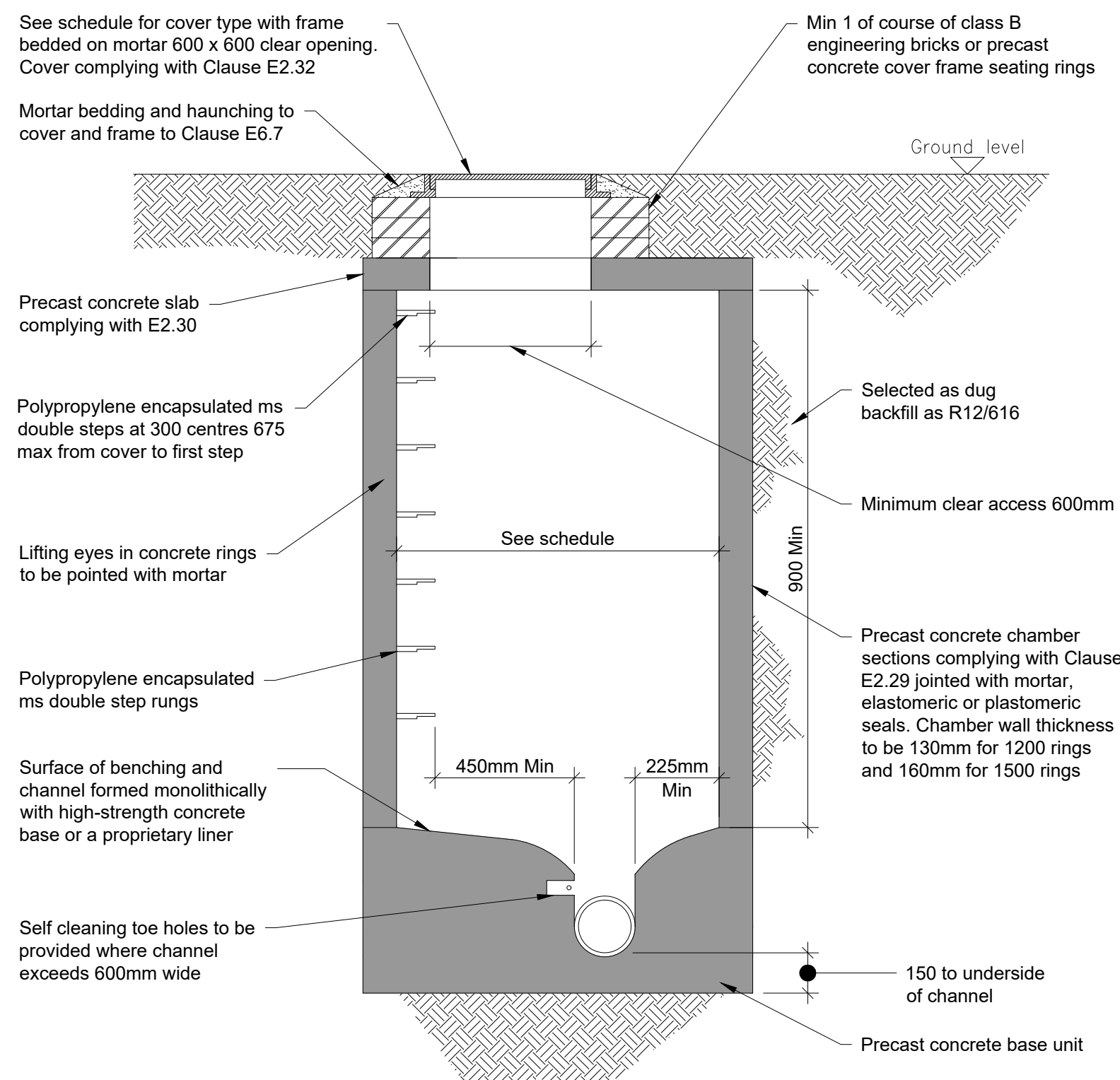
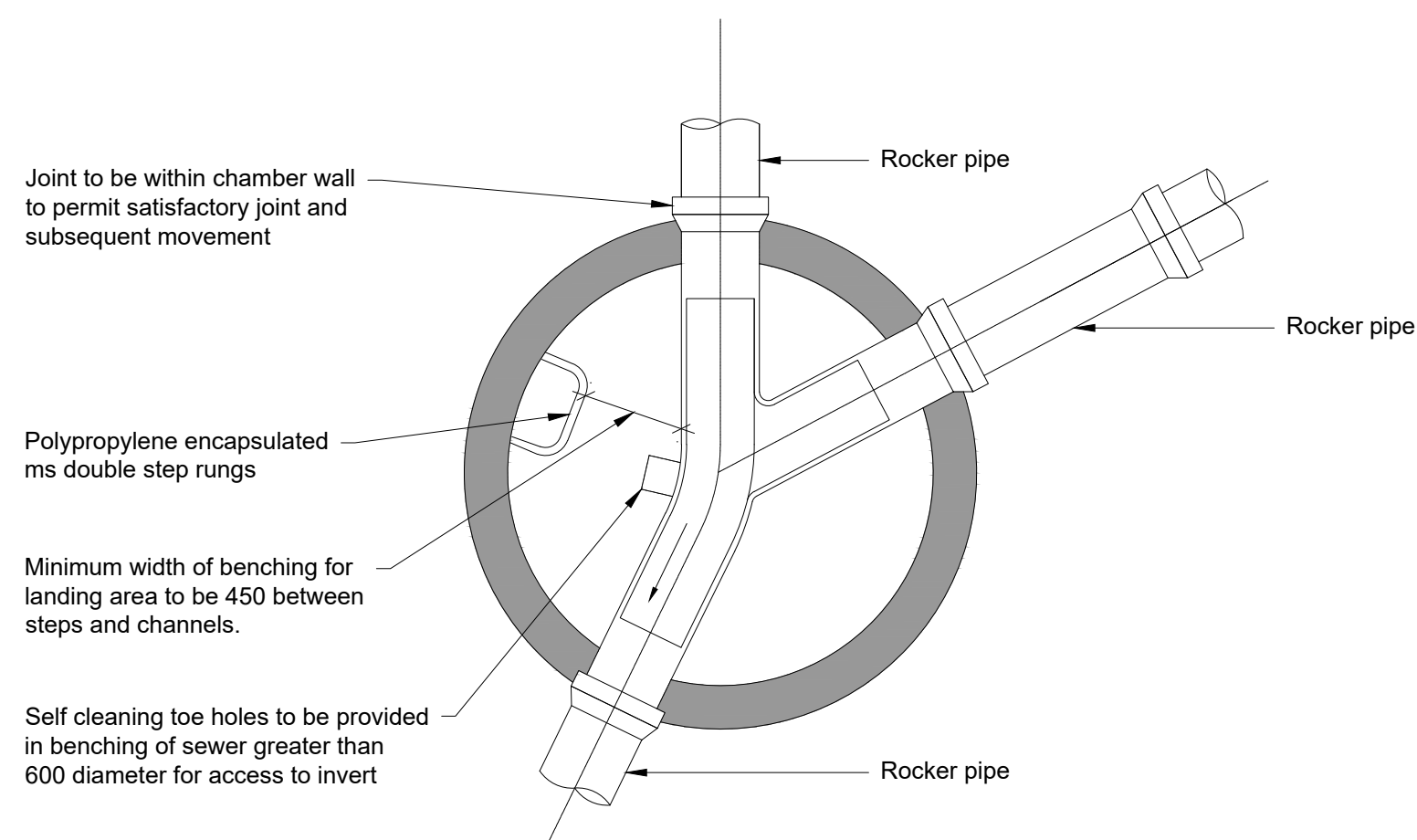
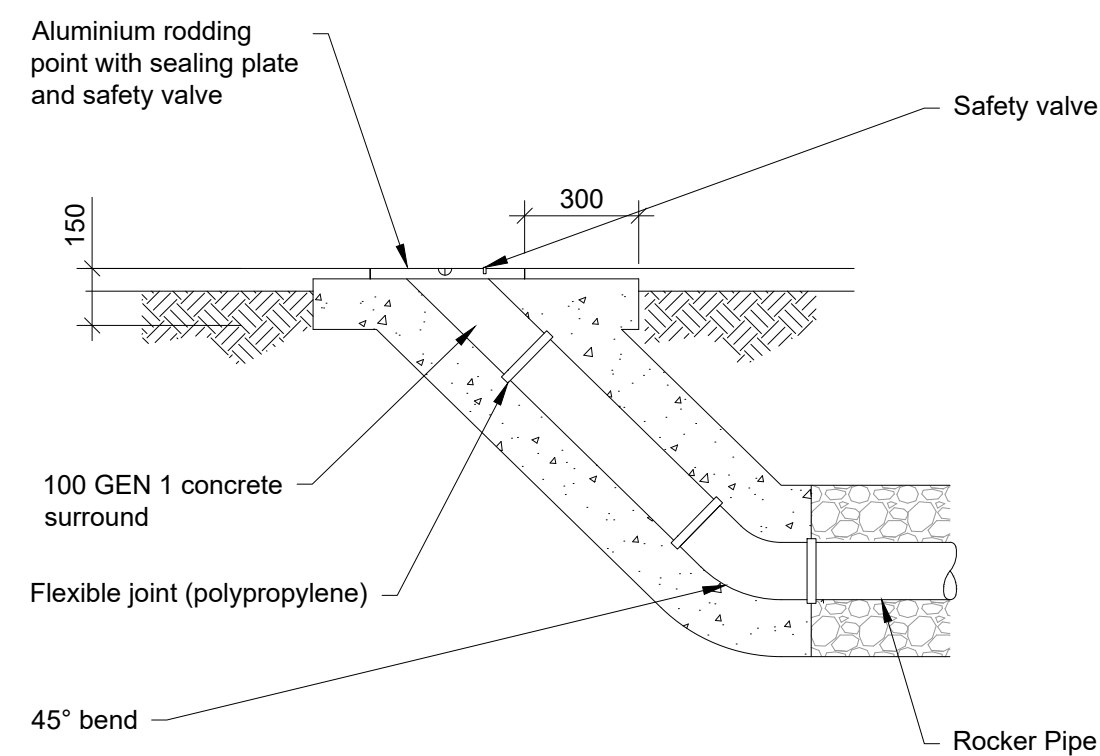




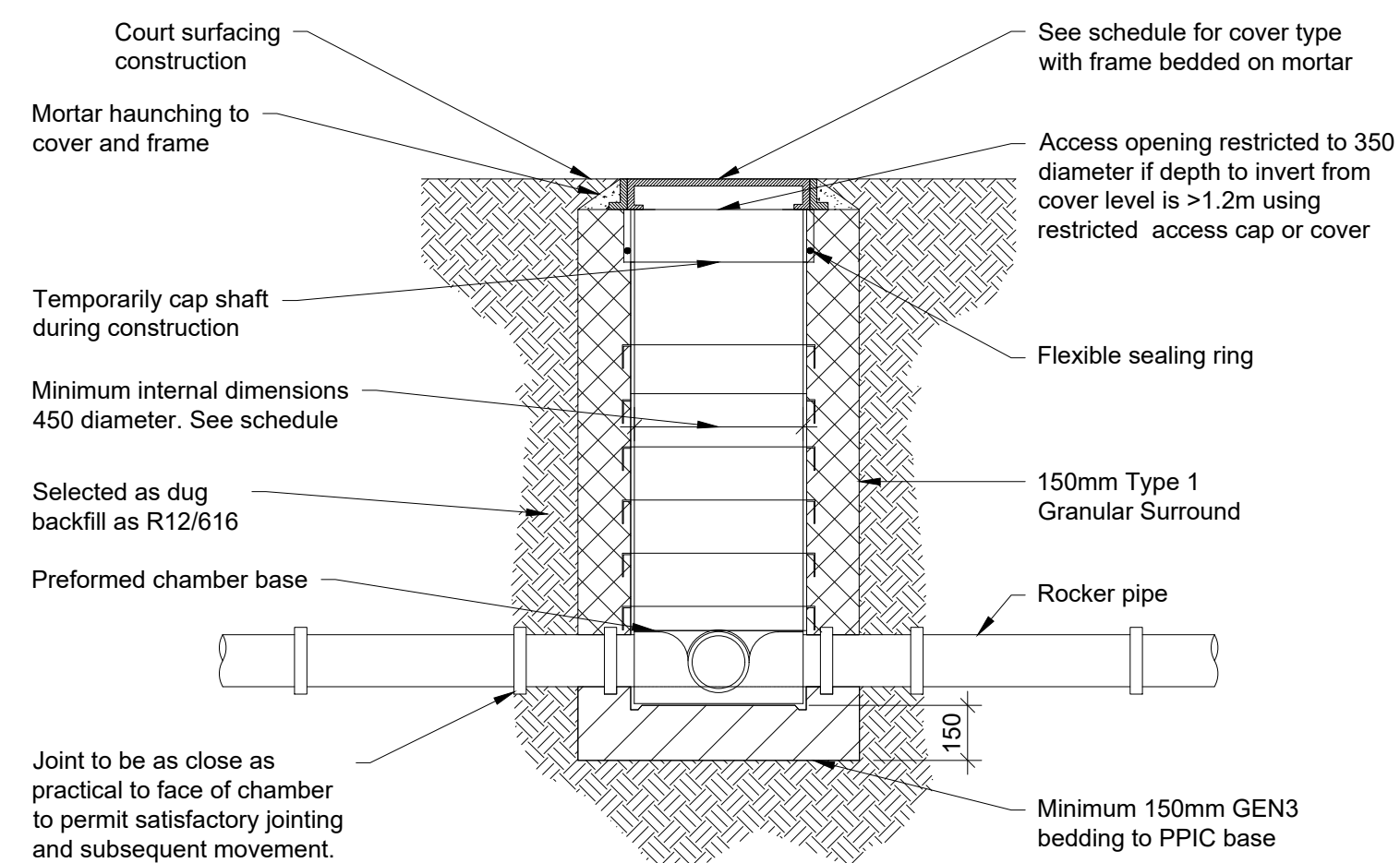
TYPE B MANHOLE - SECTION
RIGID CONSTRUCTION WITHOUT CONCRETE SURROUND
DEPTH TO SOFFIT: 1.5m to 3.0m
TYPICAL DETAIL. SEE SCHEDULE FOR DIMENSIONS AND
GA FOR NUMBER OF CONNECTING PIPES.



TYPE B MANHOLE - PLAN
RIGID CONSTRUCTION WITHOUT CONCRETE SURROUND
DEPTH TO SOFFIT: 1.5m to 3.0m
TYPICAL DETAIL. SEE SCHEDULE FOR DIMENSIONS AND
GA FOR NUMBER OF CONNECTING PIPES.



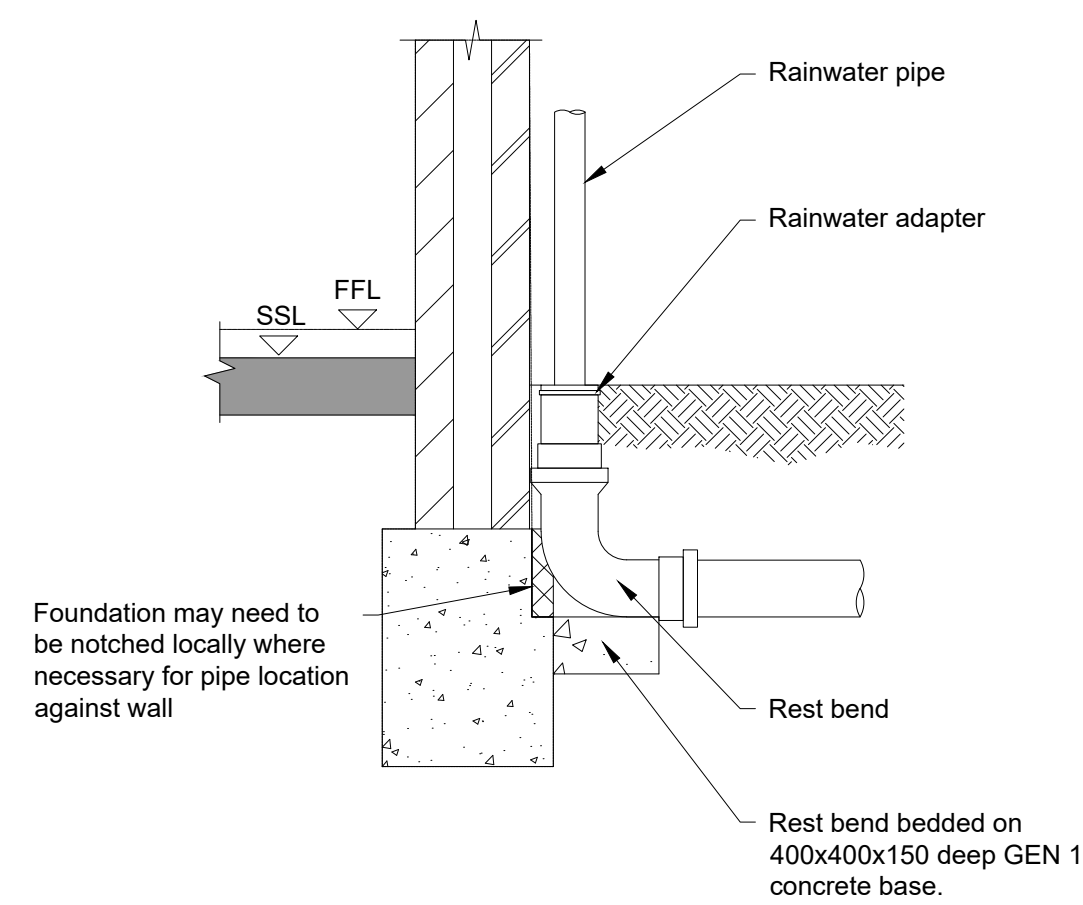
RODDING EYE



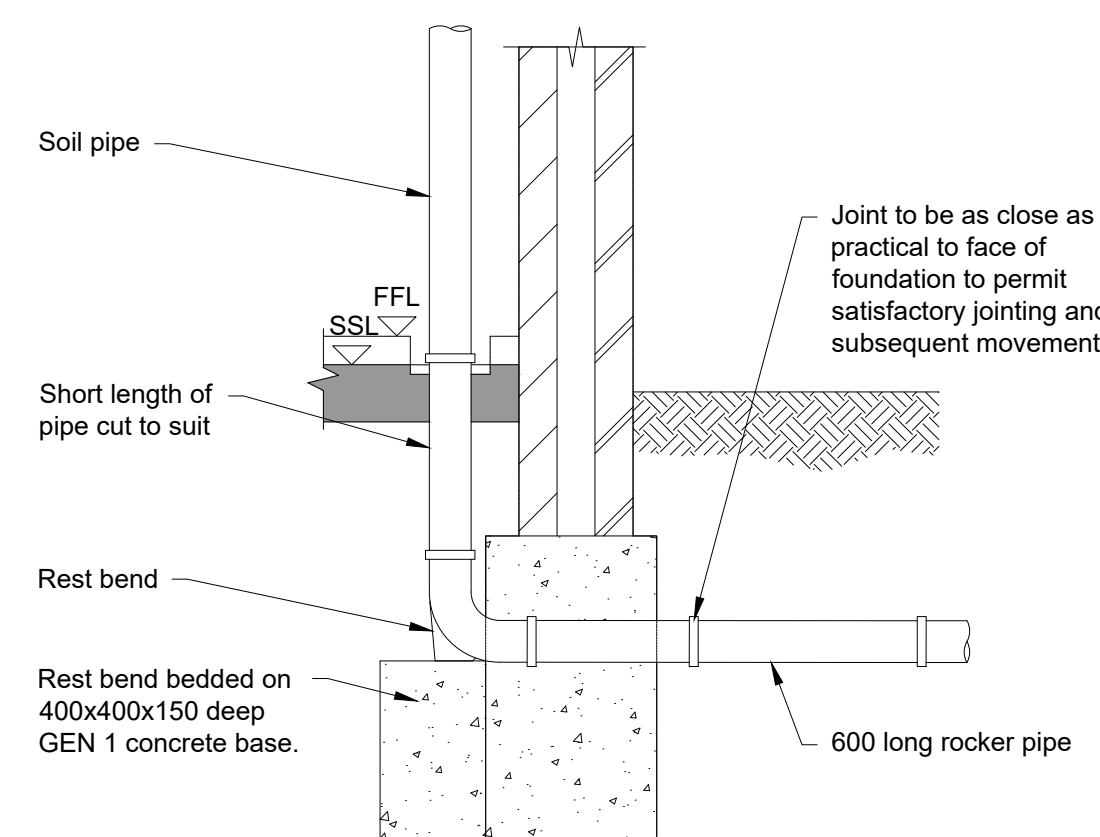
PLASTIC INSPECTION CHAMBER

FOR 450 DIAMETER CHAMBERS IN :-

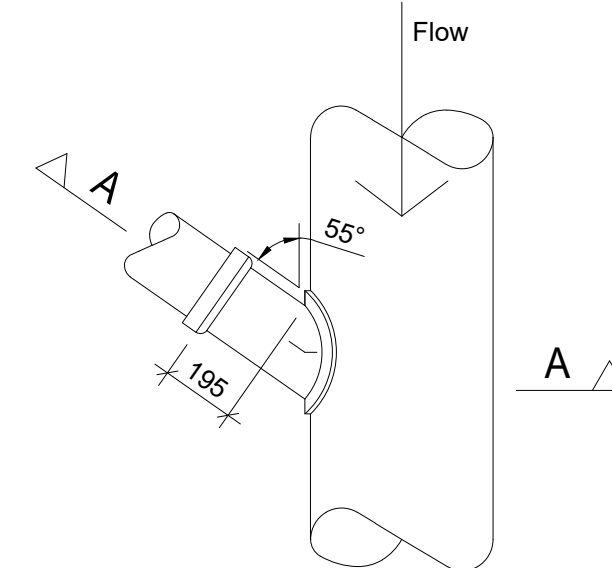
- SOFT LANDSCAPING, PEDESTRIAN (A15) AREAS UP TO 3.0m DEEP
 - DOMESTIC DRIVEWAYS (B125) AREAS UP TO 1.0m DEEP



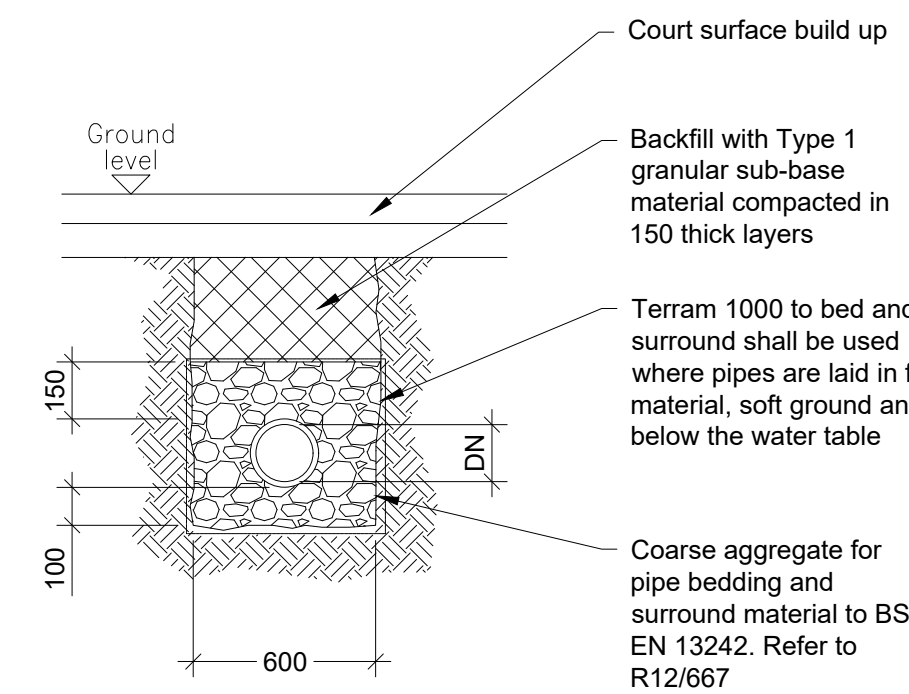
RAINWATER DOWN PIPE TO DRAIN (SURFACE WATER SYSTEM)



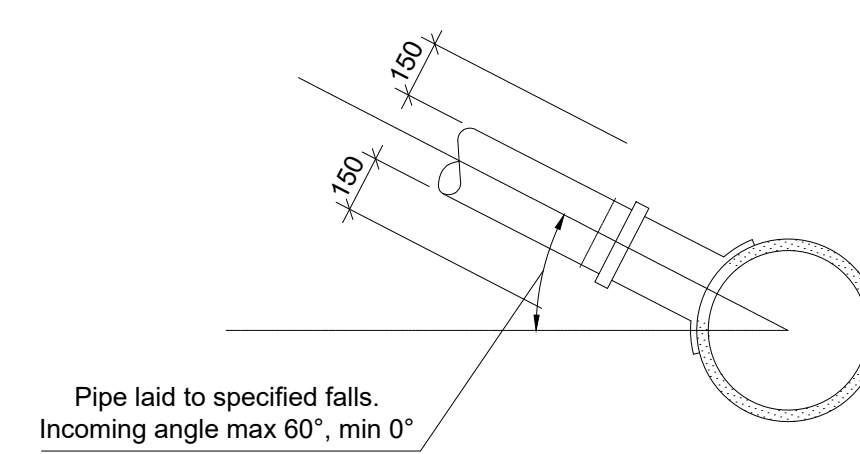
TYPICAL SOIL VENT PIPE/STUB STACK/WC DETAIL



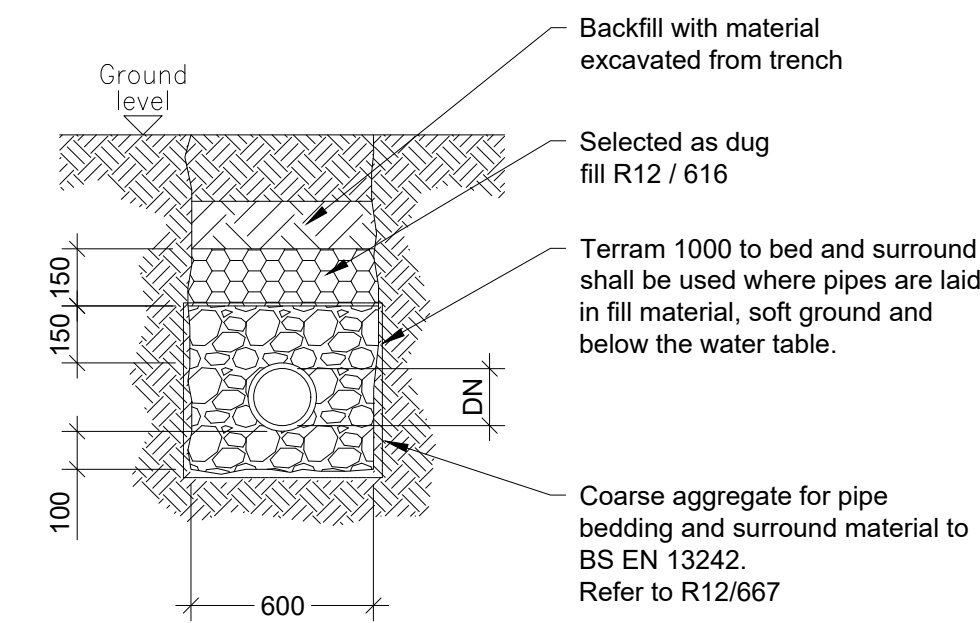
SADDLE CONNECTION
- PLAN VIEW



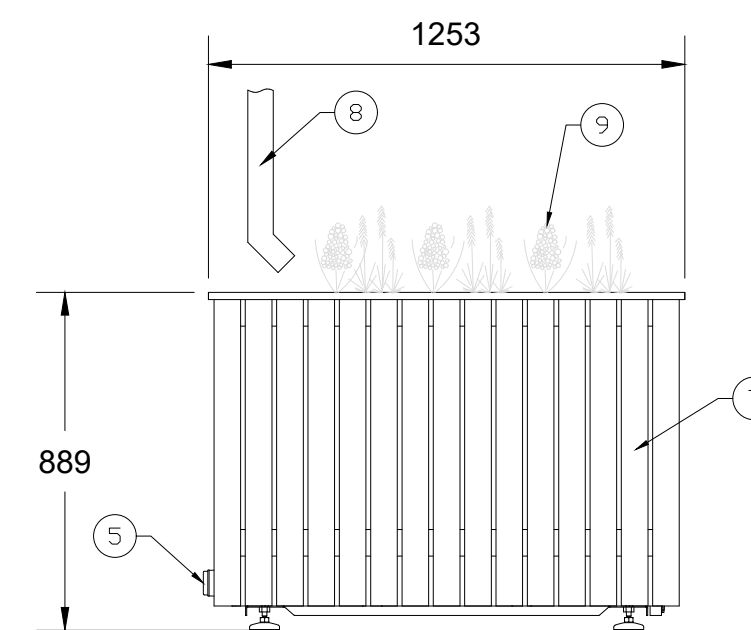
CLASS S SURROUND
GRANULAR SURROUND & BACKFILL FOR
AREAS SUBJECT TO VEHICLE LOADING



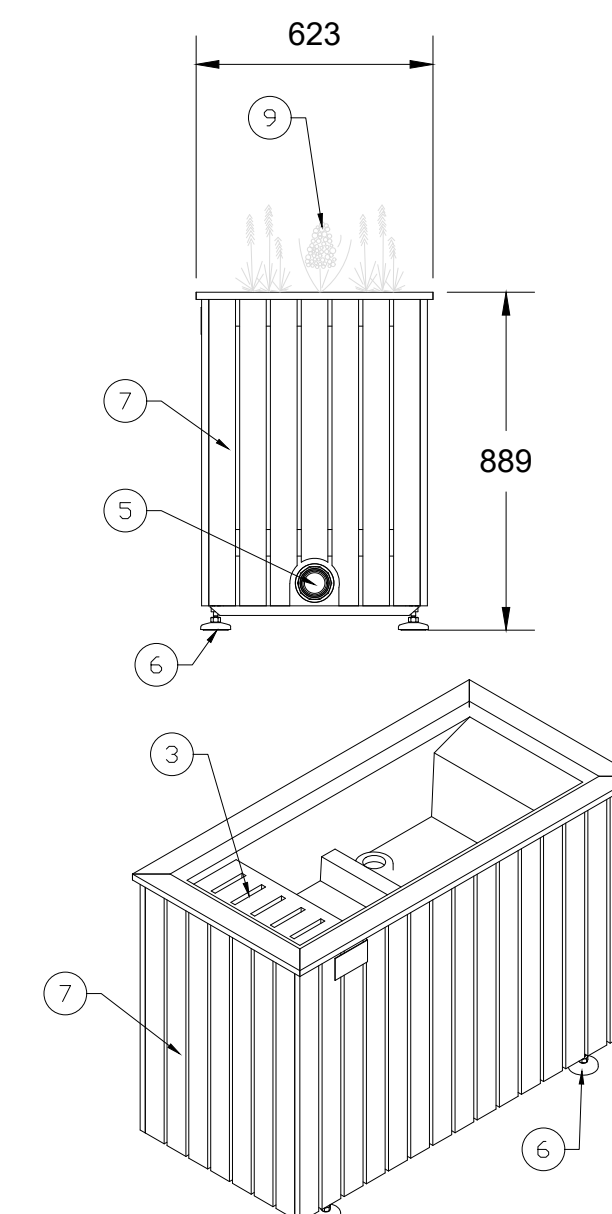
SADDLE CONNECTION
- SECTION A-A



CLASS S SURROUND
GRANULAR SURROUND & BACKFILL FOR
SOFT OR HARD LANDSCAPING AREAS
NOT SUBJECT TO VEHICLE LOADING



GREEN BLUE SUDS POD



- PACKAGE INCLUDES THE FOLLOWING
GREENBLUE URBAN PRODUCTS PER TREE:**
- 1 GROWING MEDIUM
 - 2 ANTI-SCOUR SLATE MULCH
 - 3 DEBRIS FILTER BLOCK AND SILT TRAP
 - 4 68MM OUTLET CONNECTION
 - 5 LEVELING FEET
 - 6 OPTIONAL CLADDING KIT
 - 7 DOWNPIPE FITTING
 - 8 PLANT PACK

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH
ALL OTHER HBL DRAWINGS ISSUED FOR THIS PROJECT

GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERING AND ARCHITECT'S DETAILS.
2. THE DESIGN DETAILS PRESENTED MUST BE REVIEWED IN CONJUNCTION WITH THE WIDER SITE INFORMATION AND SITE CONSTRAINTS WHICH MAY NOT BE EVIDENT ON DRAWING AND MUST BE REQUESTED IF NOT ALREADY PROVIDED. THIS INCLUDES, BUT NOT LIMITED TO, GROUND CONDITIONS (GEO-TECHNICAL AND GEO-ENVIRONMENTAL), GROUNDWATER LEVELS, BURIED SERVICES, REMNANT OBSTRUCTIONS, ECOLOGY, TREE PROTECTION AND TOPOGRAPHY.
3. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY, IN WRITING, SHOULD ANY ERRORS OR DISCREPANCIES BE FOUND PRIOR TO THE COMMENCEMENT OR CONTINUATION OF ANY WORKS.
4. ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH CURRENT BRITISH STANDARDS, BUILDING REGULATIONS AND NHBC STANDARDS.
5. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXECUTE THE WORKS AT ALL TIMES IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE HEALTH AND SAFETY AT WORK ACT 1974, AND THE C.D.M. REGULATIONS 2015. THE CONTRACTOR WILL BE DEEMED TO HAVE ALLOWED FOR FULL COMPLIANCE, INCLUDING FULL LIAISON WITH THE CDM CO-ORDINATOR, WITH HIS RATES.
6. ANY EXISTING DETAILS WHICH ARE SHOWN ON THIS DRAWING ARE FOR GUIDANCE ONLY AND ARE TO BE CHECKED ON SITE BY THE CONTRACTOR. ANY VARIATIONS ARE TO BE RECORDED AND REPORTED TO THE ENGINEER IMMEDIATELY.
7. BEFORE WORK COMMENCES CONTRACTOR SHOULD CONSULT THE ENGINEER AND THE SI REPORT REGARDING ANY CONTAMINATION ISSUES. ALL NECESSARY HEALTH AND SAFETY MEASURES TO BE TAKEN.

DRAFT
FOR DISCUSSION PURPOSES ONLY
