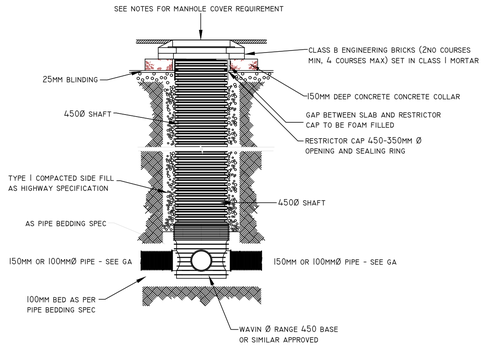
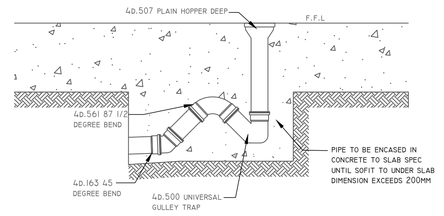


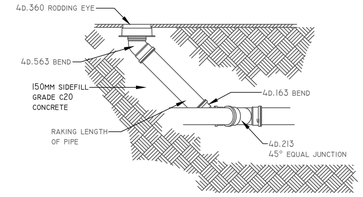
TYPICAL SHALLOW 450Ø PPIC MANHOLE DETAIL
IN NON-TRAFFICKED LANDSCAPED AREA
N.T.S



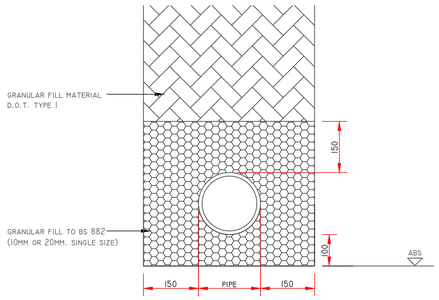
TYPICAL PPIC MANHOLE IN
TRAFFICKED AREA DETAIL
N.T.S



FLOOR GULLY DETAIL
N.T.S

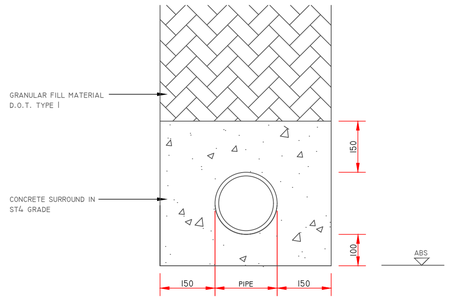


RODDING EYE DETAIL
N.T.S

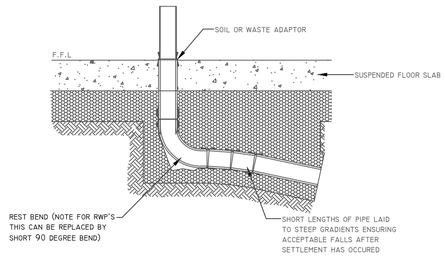


CLASS S PIPE BEDDING
N.T.S

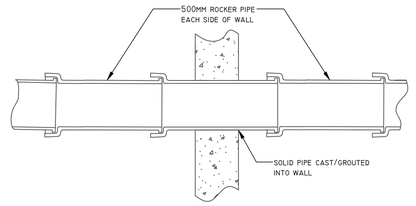
ALL AREAS NOT REQUIRING CLASS Z
BEDDING



CLASS Z PIPE BEDDING
N.T.S

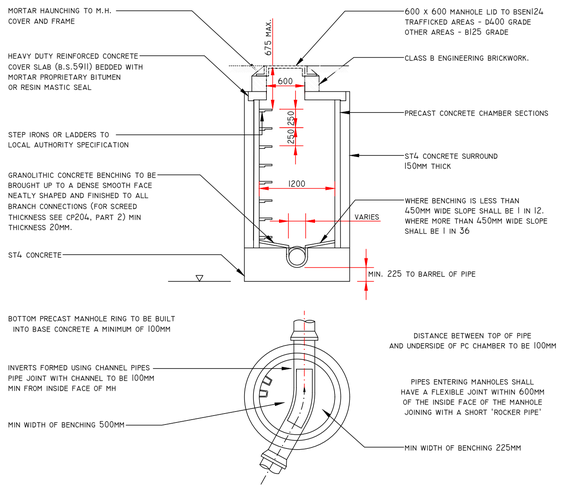


REST BEND CONNECTION DETAIL
N.T.S



ROCKER PIPE DETAIL
N.T.S

TO BE USED WHERE PIPES PASS THROUGH WALLS OR OTHER SOLID OBJECTS, ENTER CONCRETE MANHOLES OR PASS FROM CLASS S TO CLASS Z BEDDING



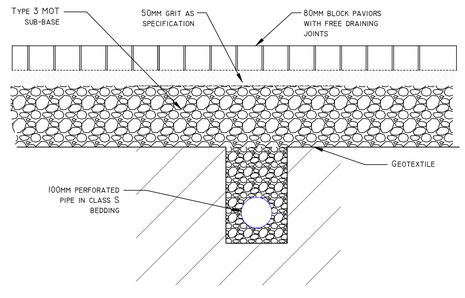
TYPICAL CONCRETE MANHOLE DETAIL
N.T.S

MATERIALS SPECIFICATIONS FOR PRIVATE PERMEABLE BLOCK PAVING CAR PARKING/CARRIAGEWAY

SURFACE COURSE : 80MM BLOCK PAVING WITH FREE DRAINING JOINTING COMPOUND/PROPRIETARY PRODUCT AS SPECIFIED BY THE ARCHITECT/LANDSCAPE ARCHITECT

LAYING COURSE : 50MM THICK 2-6MM GRIT TO BS7533:3

SUB-BASE COURSE : MIN. 200MM TYPE 3 MOT TO PROVIDE A MIN. CBR OF 30%



TYPICAL PERMEABLE PAVING DETAIL
N.T.S

NOTES:

1. ALL EXISTING DRAINAGE TO BE CONFIRMED PRIOR TO CONSTRUCTION COMMENCING.

2. ALL NEW PIPEWORK TO BE WAVIN OSMADRAIN OR WAVIN ULTRARIB UPVC UNLESS NOTED OTHERWISE.

3. ALL PIPEWORK AT COVER LEVELS LESS THAN 750MM IN TRAFFICKED AREAS AND 400MM IN OTHER AREAS SHALL BE ENCASED IN CONCRETE (CLASS Z BEDDING).

4. ALL OTHER PIPEWORK TO BE IN CLASS S BEDDING.

5. PIPEWORK PASSING THROUGH BUILDING WALLS SHALL BE FITTED WITH ROCKER PIPES AS PER STANDARD DETAIL.

6. ALL EXTERNAL MANHOLE COVERS TO BE TO EN124:1994 - TRAFFICKED AREAS GRADE D400 AND OTHER AREAS GRADE A14.

7. ANY UNLABELLED FOUL BRANCH PIPEWORK TO BE 100Ø PIPEWORK AT MINIMUM 1:80 FALL.

8. ALL MAIN FOUL WATER PIPEWORK TO BE 100Ø AT 1:80 FALL U.N.O.

9. ANY UNLABELLED STORM WATER BRANCH PIPEWORK TO BE 100Ø AT MINIMUM 1:80 FALL.

10. ALL RWP LOCATIONS AND NUMBERS ARE TO BE CONFIRMED BY ARCHITECT PRIOR TO COMMENCING CONSTRUCTION.

11. EXACT SVP AND GULLEY LOCATIONS TO BE CONFIRMED FROM SERVICES ENGINEERS' DRAWINGS AND DETAILS.

REV	COMMENTS	DATE	BY
--	INITIAL ISSUE	20/02/25	RC

BMC

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CLIENT: VIEWS

PROJECT: 786 STOCKPORT ROAD

TITLE: DRAINAGE DETAILS

DRAWN BY:	CHECKED BY:	SCALE:	DATE:
R.C	S.J.B	1:20	02/25

DRAWING NUMBER: J8683/DR03

REVISION: --