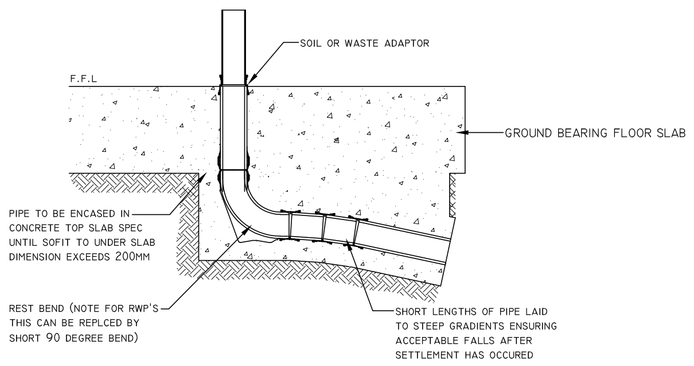
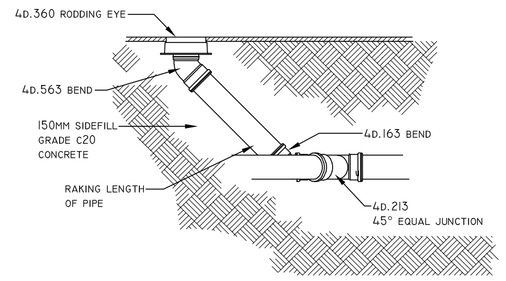
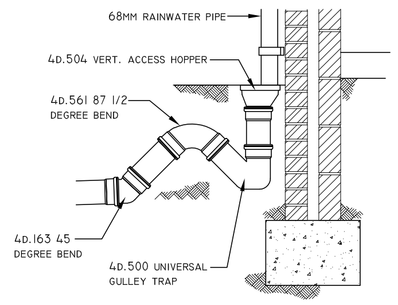


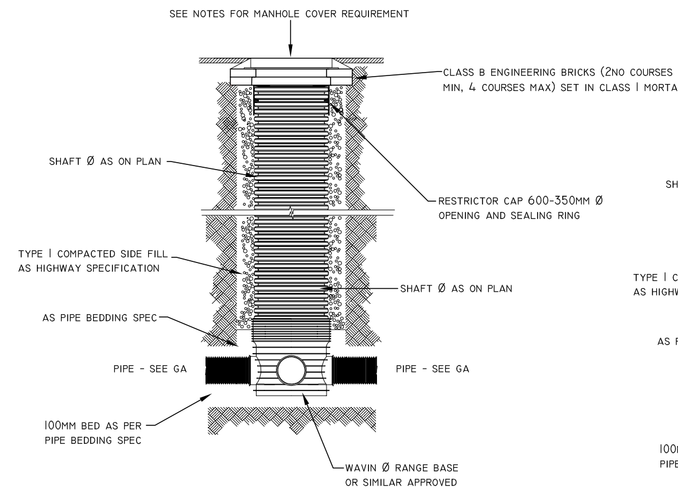
REST BEND CONNECTION CONNECTION DETAIL



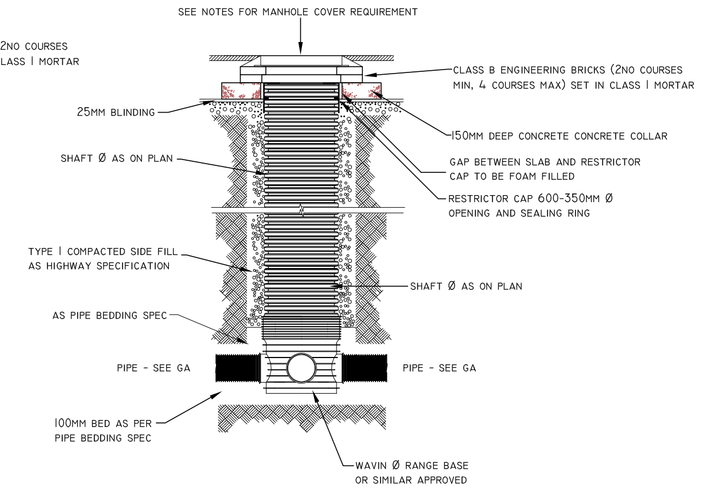
RODDING EYE DETAIL
N.T.S



EXTERNAL R.W.P TO DRAIN
N.T.S



TYPICAL SHALLOW PPIC DETAIL
IN SOFT LANDSCAPED AREA
N.T.S



TYPICAL SHALLOW PPIC DETAIL
IN HARD LANDSCAPED AREA
N.T.S

NOTES:

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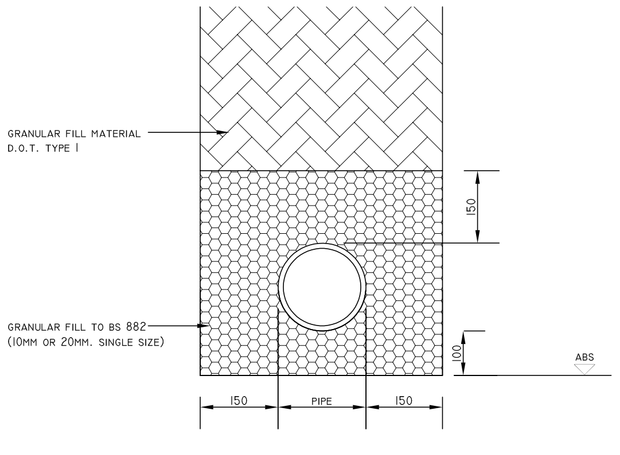
3. THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE RELEVANT BMC SPECIFICATIONS TOGETHER WITH THE APPROPRIATE ARCHITECTS AND SERVICES CONSULTANTS DRAWINGS AND SPECIFICATIONS.

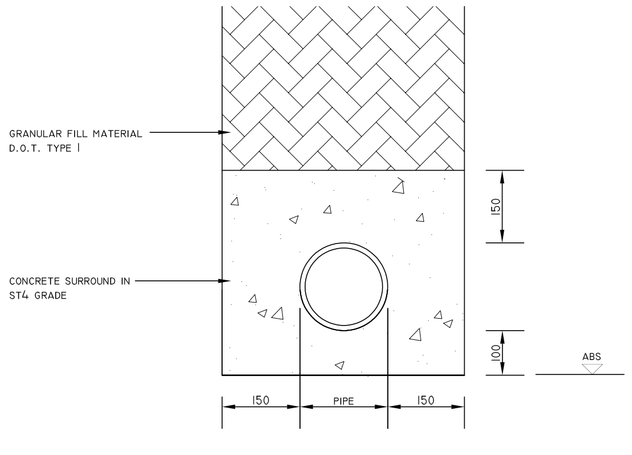
4. FOR DRAINAGE GENERAL ARRANGEMENT SEE DRAWING J4155/DR01

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



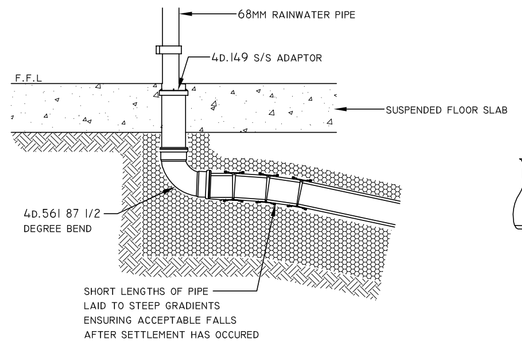
CLASS S BEDDING
N.T.S

ALL AREAS NOT REQUIRING CLASS Z BEDDING

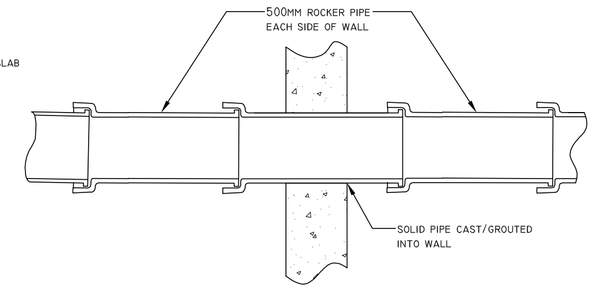


CLASS Z BEDDING
N.T.S

UNDER EXTERNAL AREAS WHERE PIPE CROWN IS LESS THAN 750MM BELOW SURFACE OF AREAS ACCESSIBLE TO TRAFFIC OR LESS THAN 400MM BELOW SURFACE IN ANY OTHER AREA. (N.B. FORM VERTICAL CONSTRUCTION JOINTS AT FACE OF ALL FLEXIBLE PIPE JOINTS IN 18MM COMPRESSIBLE BOARD)

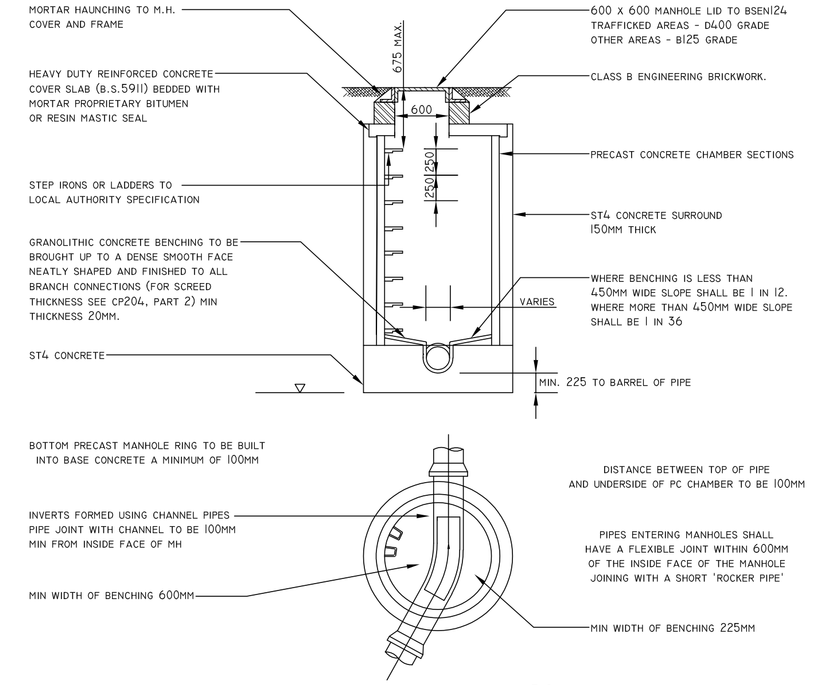


INTERNAL RWP TO DRAIN
N.T.S

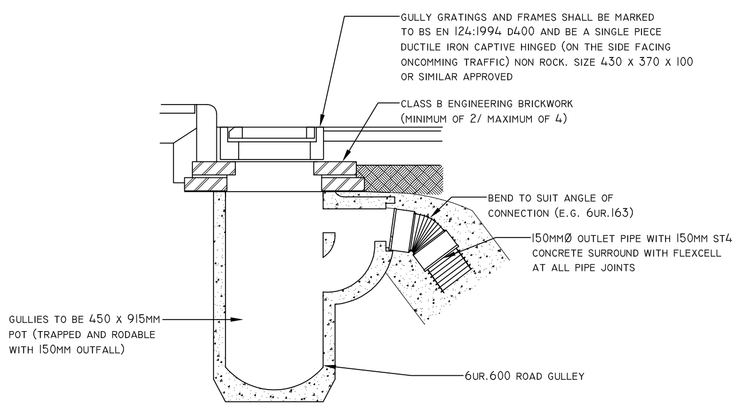


ROCKER PIPE DETAIL
N.T.S

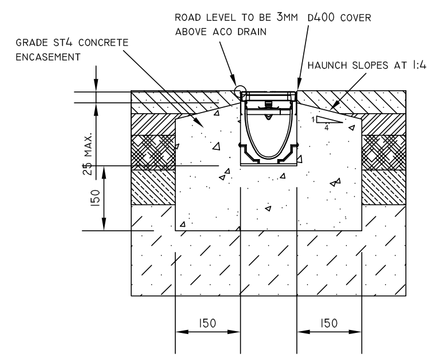
TO BE USED WHERE PIPES CROSS THROUGH WALLS OR OTHER SOLID OBJECTS, OR PASS INTO CONCRETE MANHOLES, OR CHANGE FROM CLASS S TO CLASS Z BEDDING



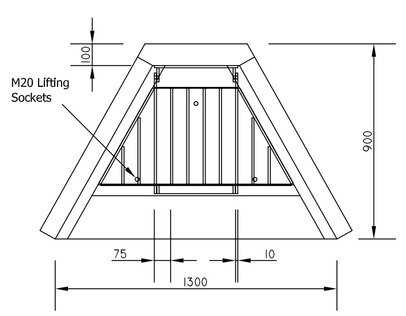
GENERAL CONCRETE MANHOLE DETAIL FOR CL-IL OF < 3.0M
N.T.S

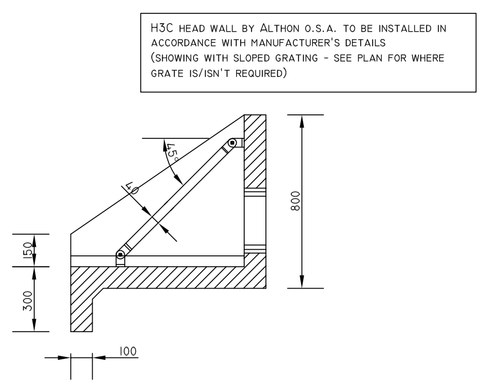


TYPICAL ROAD GULLY DETAIL
N.T.S

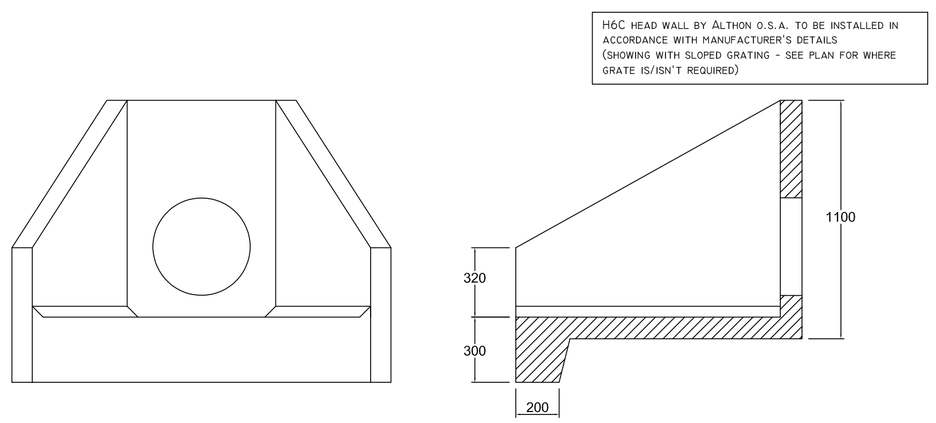


TYPICAL ACO DETAIL
N.T.S





ALTHON H3C HEADWALL
(SHOWING CLOSED COUPLE GRATE. SEE PLAN FOR WHERE REQUIRED)
N.T.S



ALTHON H6C HEADWALL
(WITHOUT CLOSED COUPLE GRATE. SEE PLAN FOR WHERE REQUIRED)
N.T.S

FOR APPROVAL

REV.	COMMENTS	DATE	BY
-	INITIAL ISSUE	23.07.21	AM

BMC

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CLIENT: BECK DEVELOPMENTS

PROJECT: MEARLEY CROFT

TITLE: DRAINAGE DETAILS

DRAWN BY:	CHECKED BY:	SCALE:	DATE:
AM	CM	1:100	07.21

DRAWING NUMBER: J4155 DR08

REVISION: -