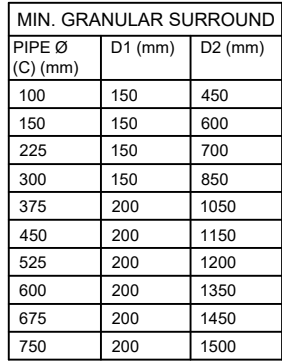
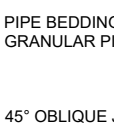




SECTION B-B



SECTION B-B



CLASS Z PIPE BEDDING & SURROUND
(TO BE USED FOR PLASTIC, VITRIFIED
CLAY & CONCRETE PIPEWORK)



CONTROL MANHOLE NOTES

ALL DIMENSION ARE IN MILLIMETERS

PRECAST CONCRETE CUNTS TO BE B5591 (1) PART 20 AND TO BE CONSTRUCTED WITH A MINIMUM CLASS 3 GULPHE RESISTING CEMENT

ALL INSTU CONCRETE TO BE CLASS STANDARD 30/35 IN ACCORDANCE WITH SECTION OF B5532H PART 20

MATERIALS FOR JOINTING MANHOLE RINGS TO BE CLASS STANDARD 30/35 IN ACCORDANCE WITH SECTION OF MANUFACTURER TOSKIPR OR SIMILAR

ALL BROWKROU TO BE CLASS B ENGINEERING COURSES MIN A COURSES MAX: 225mm THICK - 20mm THICK GRANULITE CONCRETE BENCHING TO BE BROUGHT UP TO A DENSE SMOOTH FACE WITH A MINIMUM OF 100mm TO 150mm CONNECTIONS, WHERE BENCHING IS LESS THAN 450mm IDEAL SLOPE TO BE 1:10. MORE THAN 450mm TO BE 1:10

PIPES ENTERING MANHOLE HAVE A FLEXIBLE JOINT AS CLOSE AS FEASIBLE TO OUTSIDE FACE OF MANHOLE TO BE 100mm TO 150mm IN ORDER TO FACILITATE MOVEMENT OF THE JOINT

THE LENGTH OF THE NEXT PIPE (ROCKER) PIPELINES, BEDDING, LAYING AND JOINTING OF THE PIPE SHALL BE IN ACCORDANCE WITH THE W.S.A SPEC SEWER PIPE AND JOINTING SHALL BE IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS

FINAL ISSUE - "AS CONSTRUCTED" DRAWINGS REPRESENT THE BUILDING AS DOCUMENTED AT THE TIME OF COMPLETION. THEY ARE PROVIDED FOR RECORD PURPOSES ONLY AND MAY NOT REFLECT SUBSEQUENT ALTERATIONS OR CONCEALED CONDITIONS. THE CONSULTANTS' INSPECTIONS WERE LIMITED TO PERIODIC SITE OBSERVATIONS AND DID NOT CONSTITUTE EXHAUSTIVE VERIFICATION. NO LIABILITY IS ASSUMED FOR DISCREPANCIES, MODIFICATIONS OR RELIANCE BEYOND THEIR INTENDED REFERENCE USE.

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drawing
DRAINAGE DETAILS
SHEET 1

drawn by	DMC	date	MARCH 2025
checked by		date	
scale	N.T.S		A1
dwg no	BFS-BGH-XX-XX-DR-C-0153		rev C3