DESIGN CONTINGENCY

FOR COST PURPOSES THE CONTRACTOR IS TO INCLUDE THE FOLLOWING CONTINGENCY (% OF PRIMARY CIVILS DESIGN COST) AT THE RELEVANT PROJECT STATUS INDICATED ON THE DRAWING.

RIBA STAGE 2 - CONCEPT DESIGN - 25%
RIBA STAGE 3 - SPATIAL COORDINATION - 15%
RIBA STAGE 4 - TECHNICAL DESIGN - 10%
RIBA STAGE 5 - PRODUCTION INFORMATION - 5%

NOTE:

1. ALL DRAINAGE WORKS SHALL BE IN ACCORDANCE WITH THE DCG
2. ALL CONNECTIONS WITHIN THE MANHOLE TO BE SOFFIT TO SOFFIT CONNECTIONS
3. TO BE RED IN CONJUNCTION WITH S104 LAYOUT AND PRIVATE DRAINAGE LAYOUT

MANHOLE REF	COVER LEVEL	INVERT LEVEL	SUMP DEPTH
PR DIV 03	58.775m	56.233m	0.000m
RING DIA	LARGEST PIPE ø	MANHOLE DEPTH	COVER TO SOFFIT
1.5m ø	0.300m	2.542m	2.242m

MANHOLE FUNCTION
COMBINED

MANHOLE TYPE
B

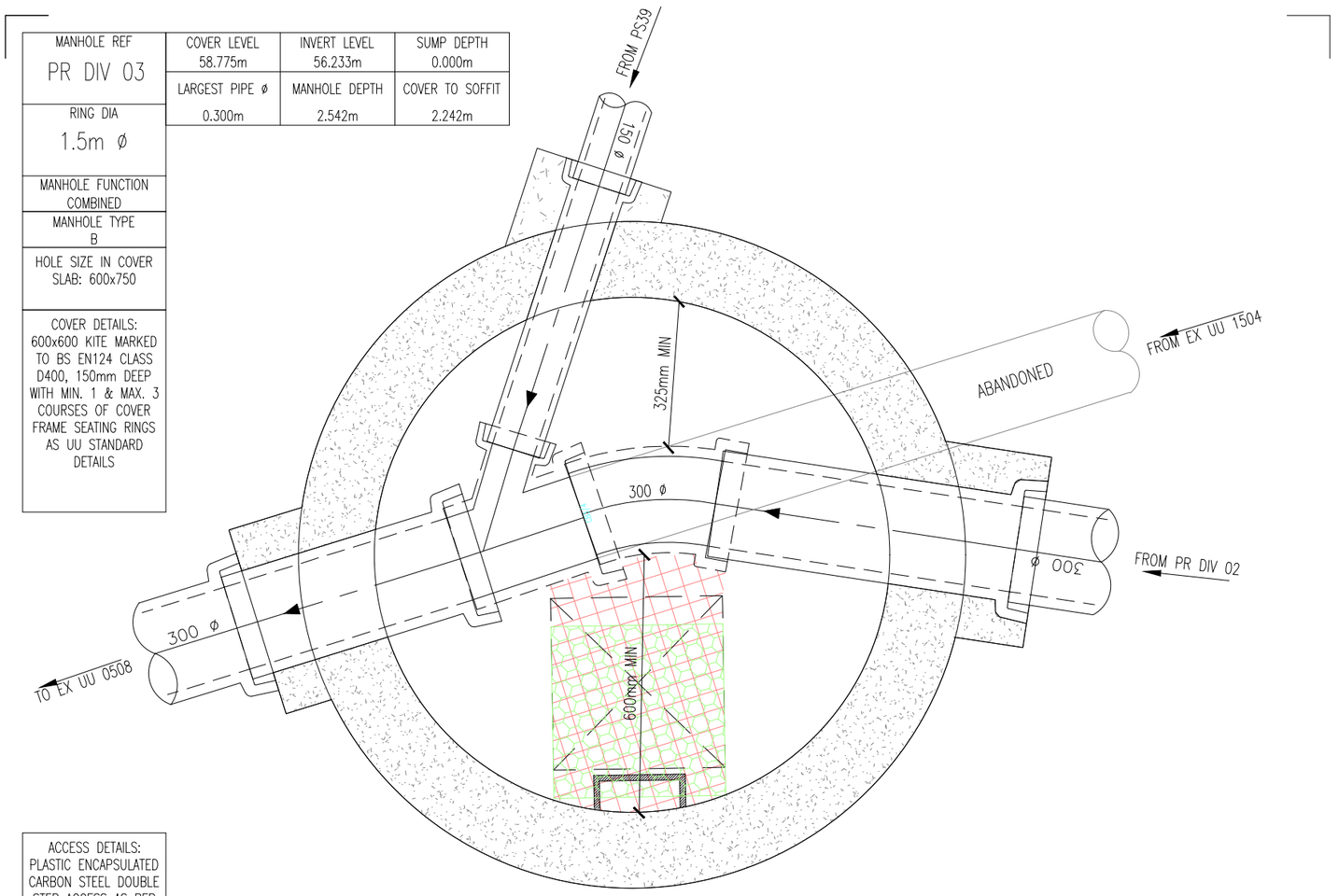
HOLE SIZE IN COVER SLAB: 600x750

COVER DETAILS: 600x600 KITE MARKED TO BS EN124 CLASS D400, 150mm DEEP WITH MIN. 1 & MAX. 3 COURSES OF COVER FRAME SEATING RINGS AS UU STANDARD DETAILS

ACCESS DETAILS: PLASTIC ENCAPSULATED CARBON STEEL DOUBLE STEP ACCESS AS PER UNITED UTILITIES ASSET STANDARD

VARIABLE FEATURES:

N/A



SCALE BAR 1:250

0 5 10 15 20 25

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Drawing Status
PRELIMINARY ISSUE

Client
MOSSCARE ST.VINCENTS HOUSING

Project
ALDERFORD PARADE
CHEETHAM HILL
MANCHESTER

Drawing Title
SECTION 106
MANHOLE 1:20 DETAIL
PR DIV 03

Rev	Description	Date	By	Chkd
P01	PRELIMINARY DRAWING	19.06.28	JW	DS

Date	Drawn By	Checked By
JUN '25	JW	DS

Scale at A3	Project Number	Status	Revision
1:20	33716	S4	P01

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