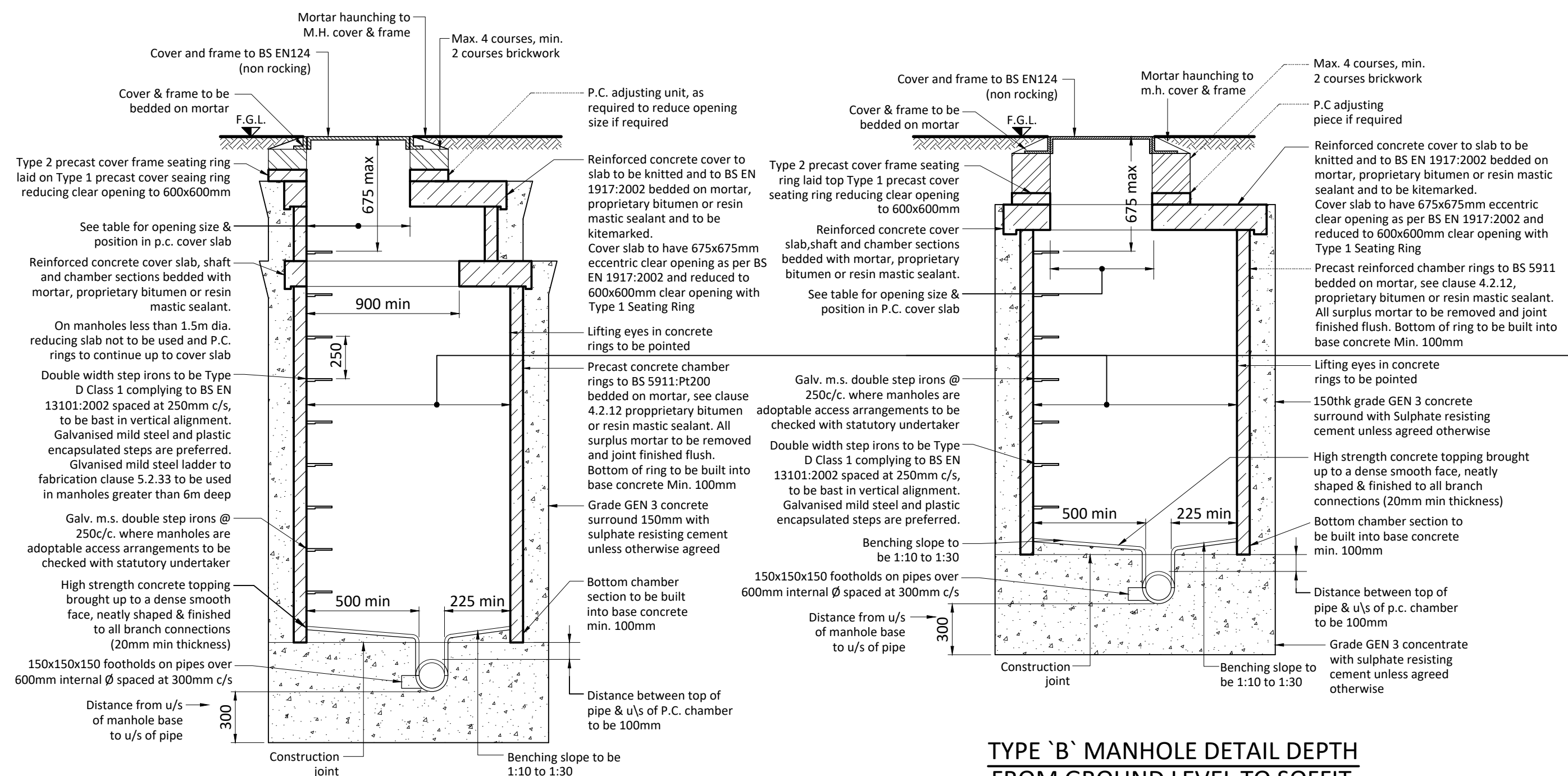
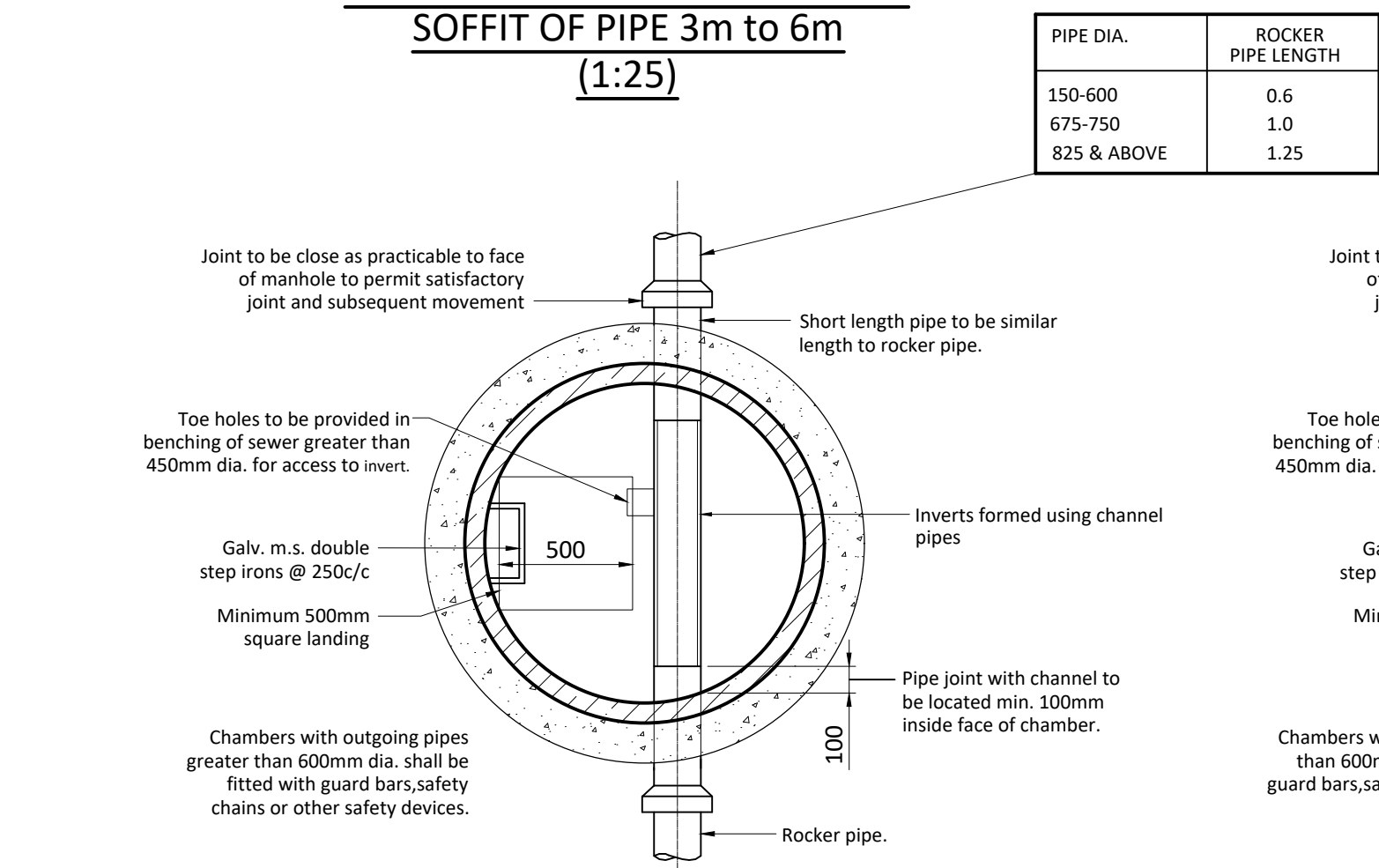


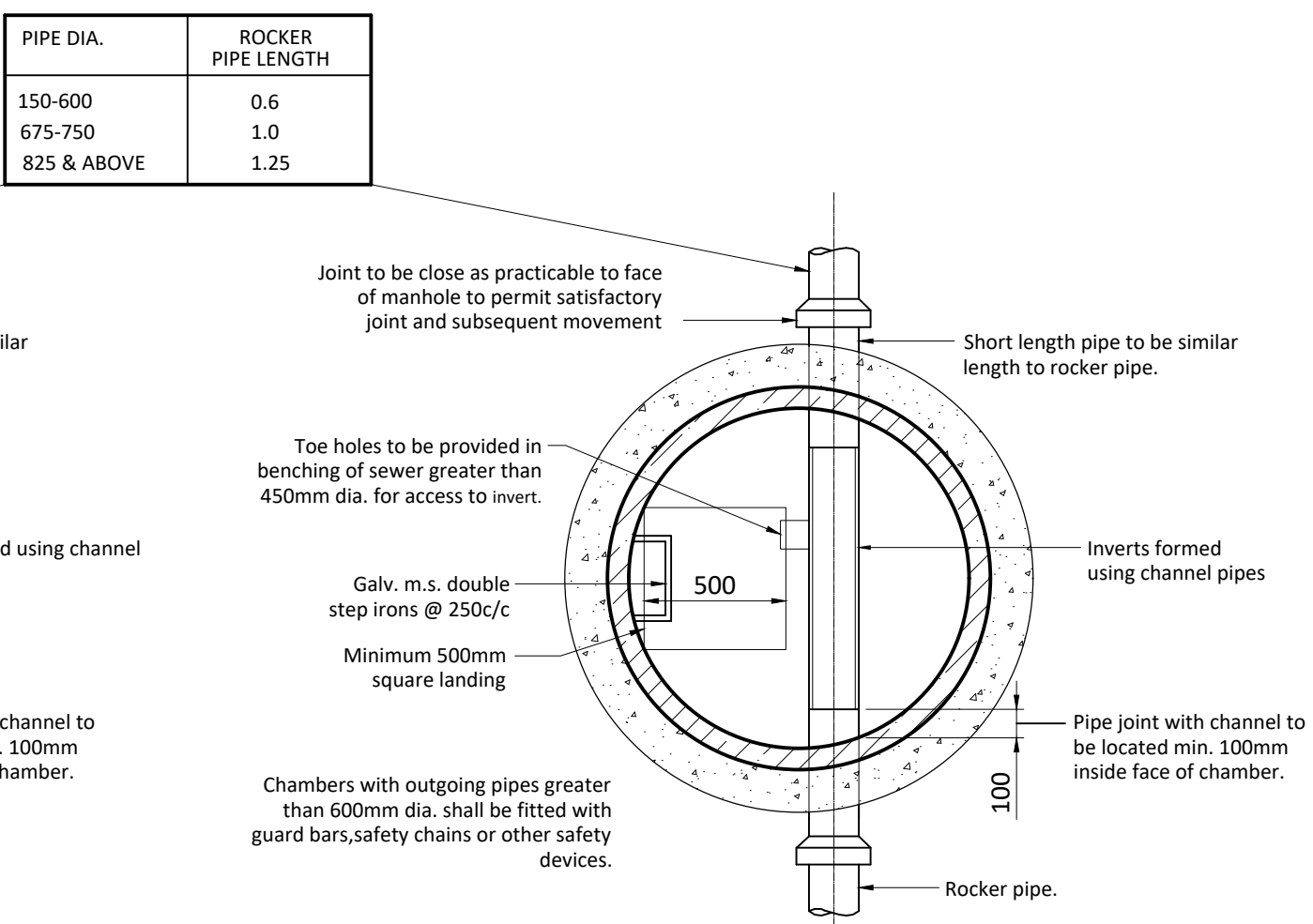
Do Not Scale



TYPE 'A' MANHOLE DETAIL
DEPTH FROM GROUND LEVEL TO
SOFFIT OF PIPE 3m to 6m
(1:25)



PLAN
MANHOLE TYPE 'A'.
(1:25)

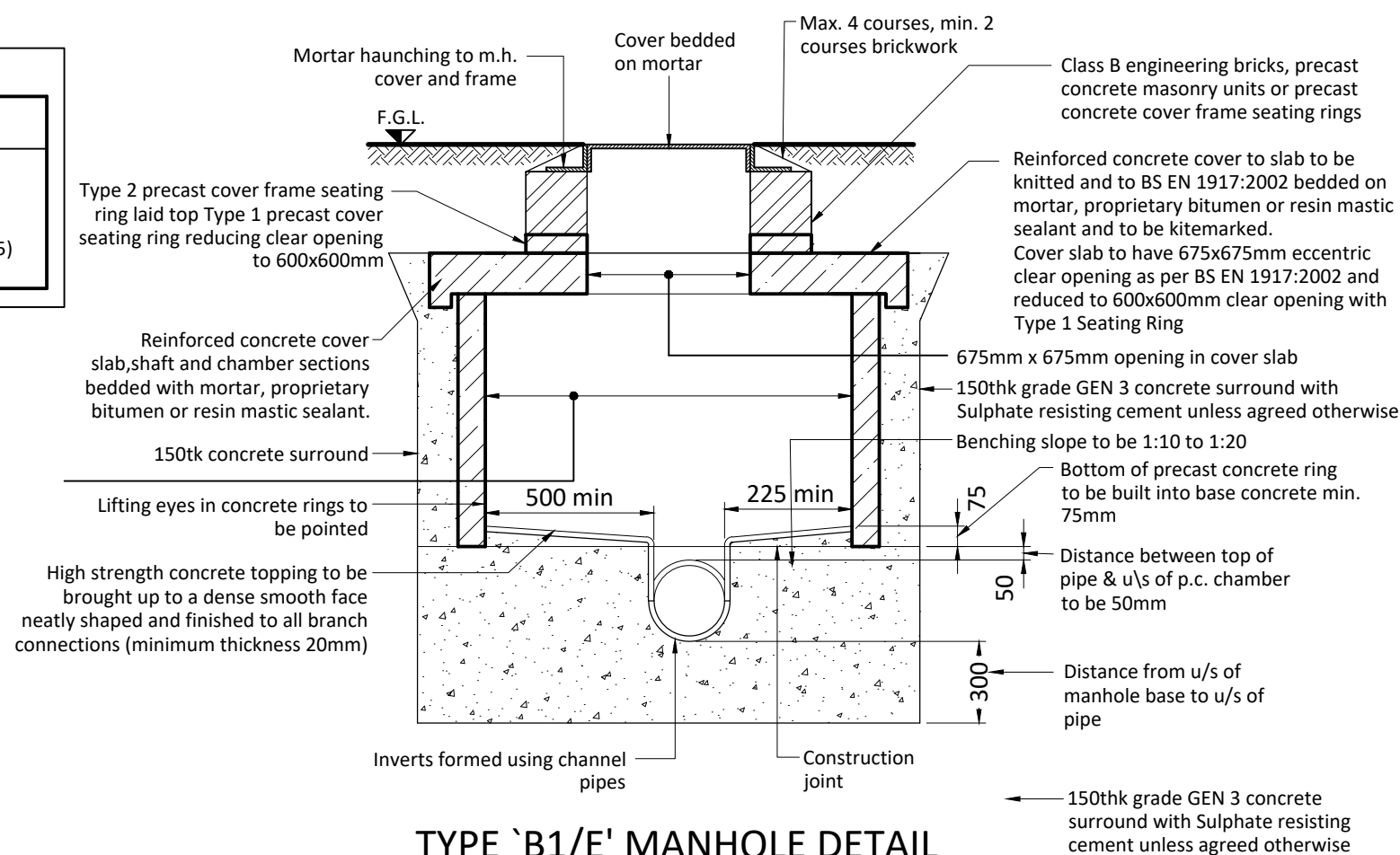


PLAN
MANHOLE TYPE 'B'.
(1:25)

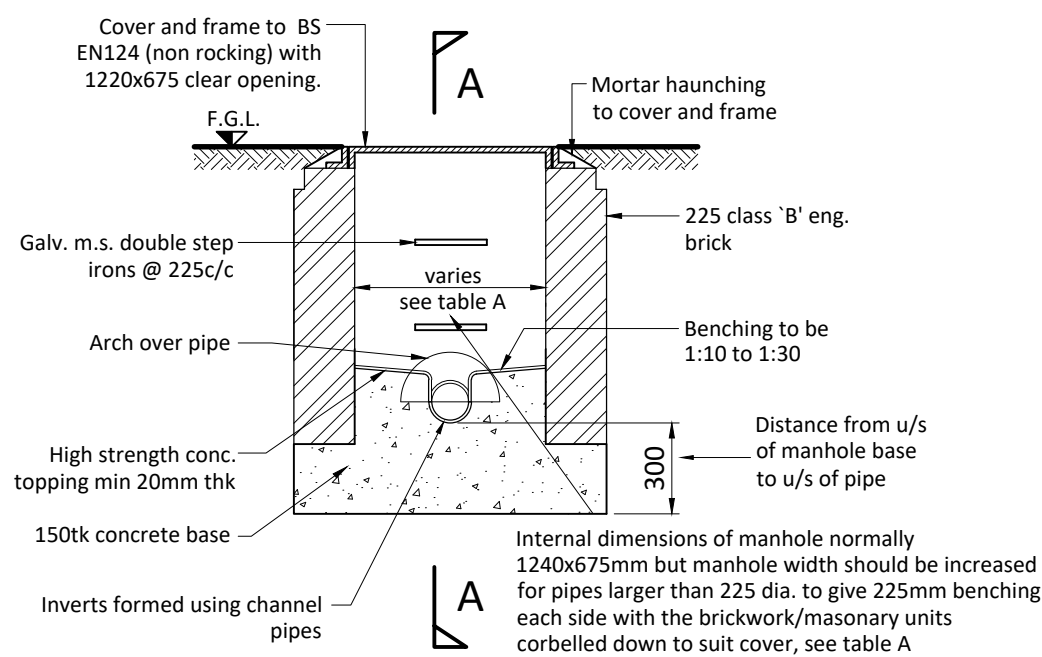
DIA OF LARGER PIPE IN MH	MIN CHAMBER DIA (mm) <1.5m TO SOFFIT LEVEL	MIN CHAMBER DIA (mm) >1.5m TO SOFFIT LEVEL
LESS THAN 150mm	1000	1200
225-300	1200	1200
300-450	LARGER OF 1800 OR (DN+775)	1200
>450	LARGER OF 1800 OR (DN+775)	LARGER OF 1800 OR (DN+775)

POSITION & SIZE OF ACCESS HOLE IN CONCRETE COVER
SLAB TO TYPE A, B & E MANHOLES.

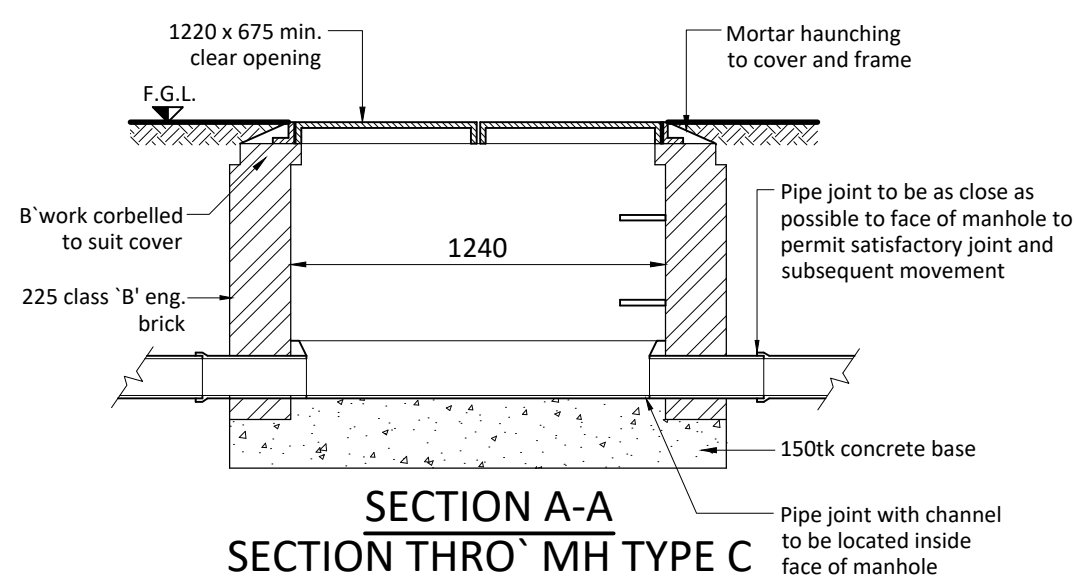
SHAFT/ CHAMBER SIZE	MANHOLE LESS THAN 1.5m DEPTH (COVER LEVEL TO PIPE SOFFIT)	MANHOLE GREATER THAN OR EQUAL TO 1.5m DEPTH (COVER LEVEL TO PIPE SOFFIT)
1050	750x750 CENTRAL	675x675 ECCENTRIC
1200	675x675 ECCENTRIC	675x675 ECCENTRIC
1350-1500	1200x675 CENTRAL	675x675 ECCENTRIC
1800-3000	1200x675 ECCENTRIC	675x675 ECCENTRIC



TYPE 'B1/E' MANHOLE DETAIL
DEPTH FROM GROUND LEVEL TO
SOFFIT OF PIPE 1.00m to 1.50m
(1:25)



TYPE 'C' MANHOLE DETAIL
DEPTH FROM GROUND LEVEL
TO SOFFIT OF PIPE 0.95m
(1:25)



SECTION A-A
SECTION THROUGH MH TYPE C
(1:25)

PIPE DIA.	INTERNAL MANHOLE SIZE	CORBELL DETAILS
UPTO 225	1240x675	NOT REQUIRED
300	1240x750	2 BRICK CORBELL
375	1240x825	3 BRICK CORBELL
450	1240x900	3 BRICK CORBELL
MAX. BRICK CORBELL PER COURSE TO BE 30mm		

TABLE A

✱ ✱

Checked by

Residual hazards:



Health, Safety & Environmental Notes

