

1220x685mm DUCTILE
IRON COVER BEDED ON
MORTAR

BRICKWORK OR CONCRETE
BLOCKS TO BE
CORBELLED TO SUIT
COVER

MORTAR HAUNCHING TO
M.H. COVER AND FRAME

1240mm

HIGH STRENGTH
CONCRETE TOPPING MIN.
20mm THICK

1220x685mm DUCTILE
IRON COVER BEDED ON
MORTAR

CLASS B ENGINEERING
BRICKS OR CONCRETE
BLOCKS NOT LESS THAN
200mm THICK

675mm

ARCH OVER PIPE

BENCHING SLOPE TO BE 1
IN 10 TO 1 IN 30 BRICKWO
BLOCKS
CORBEL
COVER

150mm MIN

225mm TO BARREL OF
PIPE

ST4 CONCRETE

INVERTS TO BE FORMED
USING CHANNEL PIECES

TYPICAL MANHOLE DETAIL C

SCALE 1:20

DRAFT HIGH
CON
20m



DRAWING TITLE TYPICAL MANHOLE DETAIL C (1-1.5m DEEP)		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 5.3