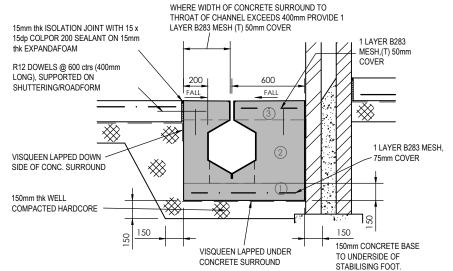
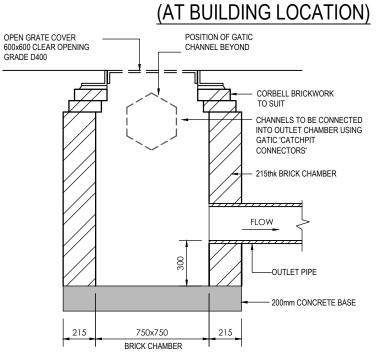


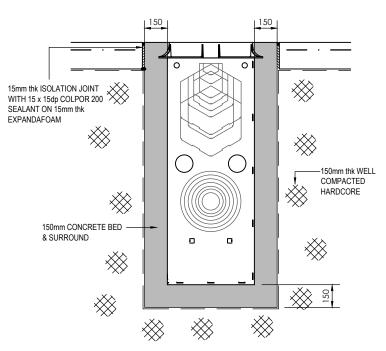
SECTION THRO' GATIC SLOTDRAIN (AT KERB LOCATION)



SECTION THRO' GATIC SLOTDRAIN



SECTION THRO' GATIC CHANNEL OUTLET CHAMBER.



550 SILT BOX WITH DOUBLE TRIANGULAR GRATING

-GATIC SLOTDRAIN TO BE EXPOSED SIDES OF GATIC CHANNEL TO BE PAINTED WITH PROVIDED WITH A 'CASTSLOT' THROAT TOP CONCRETE SURROUND SET DOWN 300mm FROM FINIHSED SURFACE CONCRETE SURROUND TO BE CAST AGAINST THE FACE OF EXCAVATION <u>OR</u> SHUTTERED IF REQUIRED CONCRETE SURROUND CAST IN 2 POURS, IN TOP SURFACE CASTING SEQUENCE TROWELLED SMOOTH 150mm CONCRETE BASE TO 1 LAYER B283 MESH, 75mm COVER, UNDERSIDE OF STABILISING MAIN BARS IN MESH TO BE PARALLEL

SECTION THRO' GATIC 'CASTSLOT' CHANNEL (WITHIN TARMAC AREAS)

NOTE:
PROVIDE 3mm thk EXTERNAL QUALITY PLYWOOD TO
PROVIDE FULL DEPTH JOINT IN CONCRETE SURROUND.
JOINT CENTRES TO BE AS FOLLOWS:
AT SLAB JOINT POSITIONS AND MID-LENGTH IN
LONGITUDINAL JOINT DIRECTION,
AT SLAB JOINT POSTIONS IN CONTRACTION JOINT
DIRECTION.

15mm thk ISOLATION JOINT WITH
15 x 15dp COLPOR 200 SEALANT
ON 15mm thk EXPANDAFOAM

GATIC TYPE 1 ACCESS POINT
ON 15mm thk EXPANDAFOAM

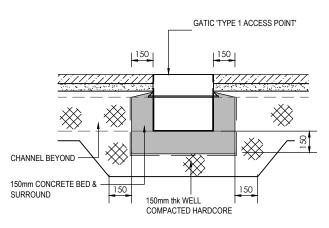
CHANNEL BEYOND

150mm CONCRETE BED 8

SURROUND

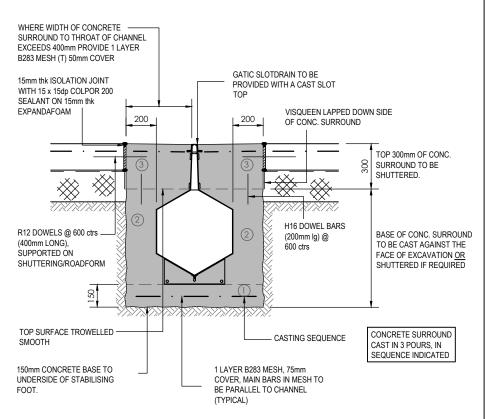
SECTION THRO' GATIC 'TYPE 1 ACCESS POINT'

150mm thk WELL

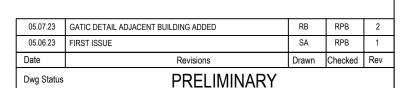


SECTION THRO' GATIC 'TYPE 1

ACCESS POINT'



SECTION THRO' GATIC 'CASTSLOT' CHANNEL (WITHIN A CONCRETE YARD)



NORTH EAST

0191 2585632 YORKSHIRE

0113 5323500

CONSULTING ENGINEERS

WWW.RWO.GROUP INFO@RWO.GROUP

Client

CARNELL MANAGEMENT SERVICES LIMITED

oject

ROCKINGHAM BIRDWELL

GATIC CHANNEL DETAILS

DO NOT SCALE		Drawn SA	Checked RPB	Date 05/06/2023
Job No Y22018		Dwg No D701		Rev 2