

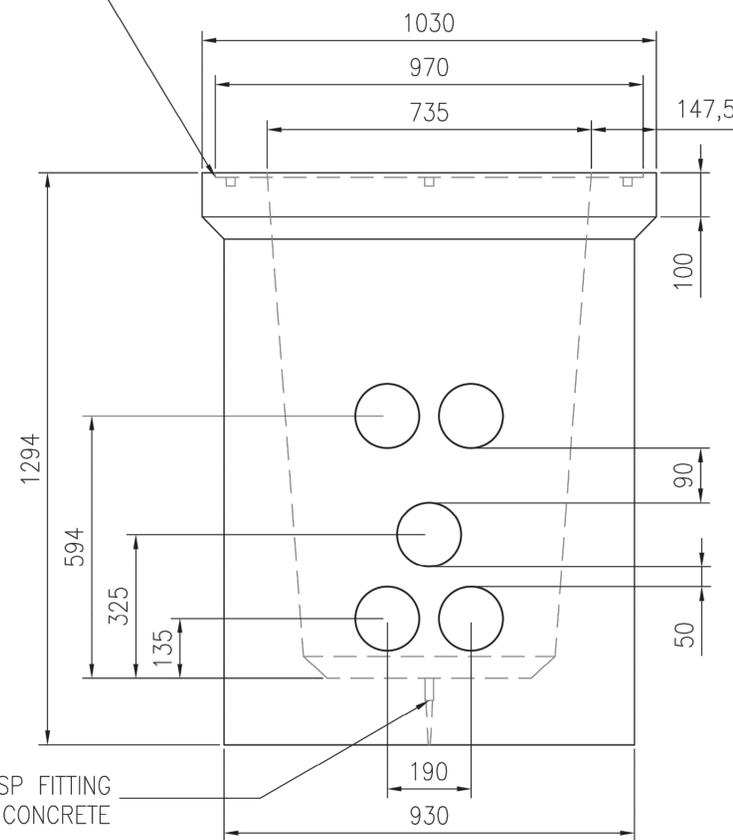
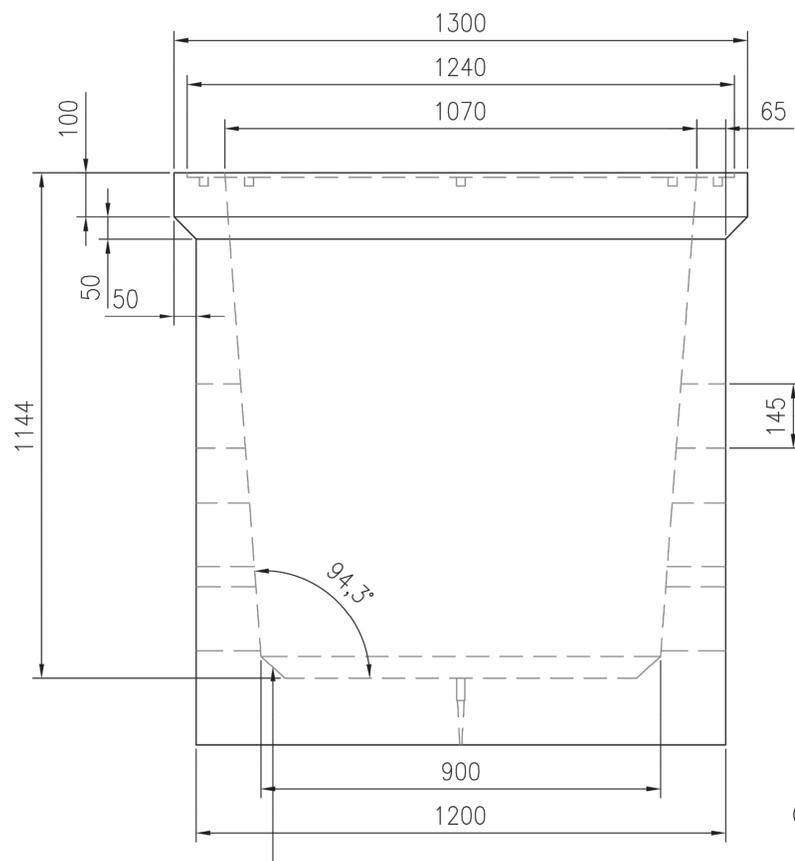
TYPICAL PLAN OF JOINT BAY
SCALE 1:16

8 NO. HOLES IN THE MOULD
TO SUIT M20 THREADED INSERT
(PLEASE CHECK THE ALIGN.
OF ALL HOLES.)

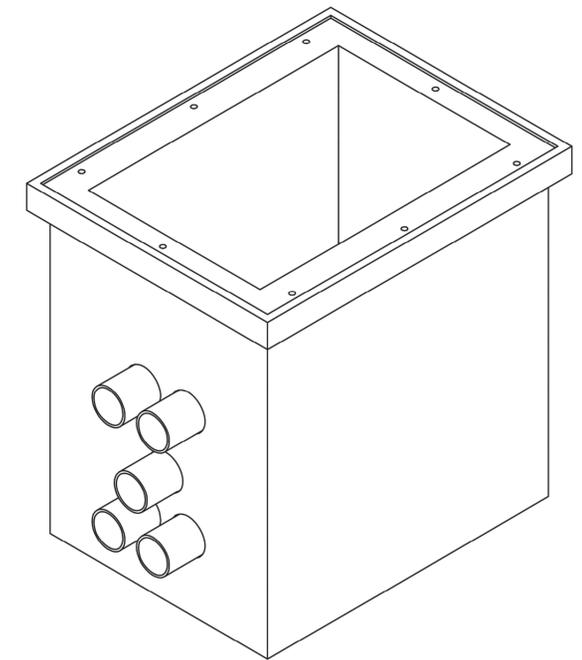
NOTES:

1. ALL DIMENSIONS IN MILLIMETERS.
2. REINSTATEMENT TO COMPLY WITH REQUIREMENTS OF THE RELEVANT LOCAL AUTHORITY/ASSET OWNER.
3. ENTRANCE & EXIT DUCTS TO BE IN LINE.
4. ALL MATERIALS AND WORKMANSHIP TO BE IN ACCORDANCE WITH THE NRA/T.I.I. SPECIFICATION FOR ROADWORKS, MAY 2005 & SUBSEQUENT REVISIONS.
5. REINFORCED CONCRETE TO BE MINIMUM GRADE C32/40, SULPHATE RESISTING CEMENT TO BE USED WHERE AGGRESSIVE SOIL CONDITIONS APPLY, REFER TO TABLE 6.1 OF B.S. 8110.
6. CARRIAGEWAY COVERS AND FRAMES TO BE TO B.S. EN 124.
7. ALL COVERS SHALL HAVE 'ESB' LOGO INCORPORATED IN THEM TO THE APPROVAL OF EIRGRID.
8. STEP IRONS TO BE HOT DIPPED GALVANISED TO B.S. 729 AND POSITIONED AS SHOWN ON ANY CHAMBER DEEPER THAN 700mm ON THE END REMOTE FROM ANY SIDE ENTRY DUCT.
9. CONCRETE PRECAST CHAMBER AND COVER SHOULD BE TESTED THROUGH A 5 POINTS 40 TONNES VERTICAL STATIC LOADING TEST BY AN INDEPENDENT TEST COMPANY. IF REQUIRED, FURTHER DETAILS WILL BE PROVIDED BY EIRGRID.
10. FINAL POSITION OF C2 CHAMBERS SHALL BE AGREED WITH EIRGRID.

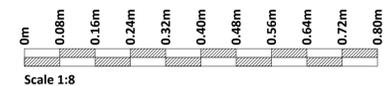
RECESS TO BE 1-2mm
MORE THAT FRAME OF COVER



3/4" BSP FITTING
CAST INTO CONCRETE



ISOMETRIC: C2 CHAMBER ARRANGEMENT
NOT TO SCALE



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Rev.	Description	App By	Date
A	ISSUE FOR APPROVAL	JH	23.11.20

PROJECT	CLIENT		
COOM GREEN ENERGY PARK	CROOM GREEN ENERGY PARK LIMITED		
SHEET	Date	23.11.20	Project number
	Drawn by	SOC	P20-099
	Checked by	TB	Drawing Number
			P20-099-0300-0018
		Scale (@ A1-)	Rev
		1:8	A