



INFILL CLADDING BETWEEN CABINETS

GANTRY LEG

2 No 300 LONG DIN RAIL MOUNTED TERMINAL BLOCKS FIXED TO INTERNAL MOUNTING PAN (SEE NOTE 5)

GANTRY LEG PENETRATION BEHIND CABINET (150 WIDE X 300 HIGH VOID)

PROVISION FOR CABLE GLANDS (SEE NOTE 6)

4 X M6 BOLTS BEHIND INTERNAL MOUNTING PAN

GANTRY LEG

COMMUNICATIONS CABINET

ELECTRICAL CABINET

NOTES

- 1 NOMINAL 600H x 400W x 270D POWDERCOATED MARINE GRADE 2.5mm ALUMINIUM CABINET PAINTED TO MATCH GANTRY COLOUR SUBJECT TO THE APPROVAL OF VICROADS
- 2 WEATHERPROOF SEAL TO BE PROVIDED BETWEEN GANTRY LEG AND GANTRY LEG CABINET.
- 3 DOORS TO BE INDIVIDUALLY LOCKABLE AND SECURED IN THE CLOSED POSITION BY WAY OF A MULTIPOINT LOCKING SYSTEM OPERATED VIA A SINGLE KEYED LOCK
- 4 THE LOCK TO BE A STANDARD VICROADS BI-LOCK TYPE WITH INTERCHANGEABLE CYLINDER THE KEYING TO BE SET TO MATCH A STANDARD VICROADS CABINET KEY CODE
- 5 DIN RAIL MOUNTED TERMINAL BLOCKS - END STOPS AND COVER PLATES TO BE PROVIDED TO ALLOW ALL CABLES TO BE TERMINATED
- 6 GLANDS TO BE SPACED AT 33mm BETWEEN CENTRES PROVIDE PENETRATIONS FOR MINIMUM NUMBER OF REQUIRED GLANDS ONLY INSTALL GLANDS FROM BOTTOM OF CABINET UP GLANDS TO PENETRATE EXTERNAL WALL OF CABINET AND INTERNAL MOUNTING PAN
- 7 CABINETS TO BE LABELLED 'COMMUNICATIONS' OR 'ELECTRICAL' RESPECTIVELY THE LABEL IS TO BE PERMANENT ENGRAVED LABEL THAT IS SUITABLE TO THE WEATHER FOR LIFE OF THE CABINET THE LABELLED IS TO BE FASTENED TO THE CABINET DOOR BY MEANS OF SELF TAPPING SCREWS FOR COMMUNICATIONS LABELLED "BLACK LETTERS ON WHITE BACKGROUND" FOR ELECTRICAL LABELLED "WHITE LETTERS ON RED BACKGROUND"
- 8 INFILL CLADDING SHALL BE THE SAME MATERIAL AND COLOUR AS NOTE 1
- 9 LEG CABINTES SHALL BE ACCESSIBLE FROM GROUND LEVEL WITHOUT THE NEED OF A LADDER.
- 10 SEPARATION TO BE PROVIDED BETWEEN DISIMILAR METALS

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A	W H	12/2018	REVISION OF DETAIL
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES	
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DESIGNED	M80 UPGRADE	07/2015	
APPROVED	W HARVEY - MANAGER		
ITS INFRASTRUCTURE & SYSTEM 08/2015			
CAT.			SCALE OF METRES
PROJ.			N T S
FILE			HOR VER

STANDARD DRAWING				
MANAGED MOTORWAY				
NON-ACCESSIBLE LUMS GANTRY				
GANTRY LEG CABINET				
TYPICAL ARRANGEMENT				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
			TC-2262	A