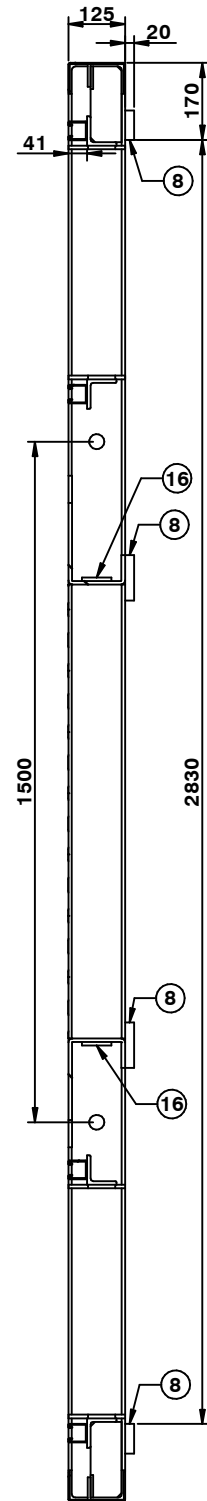
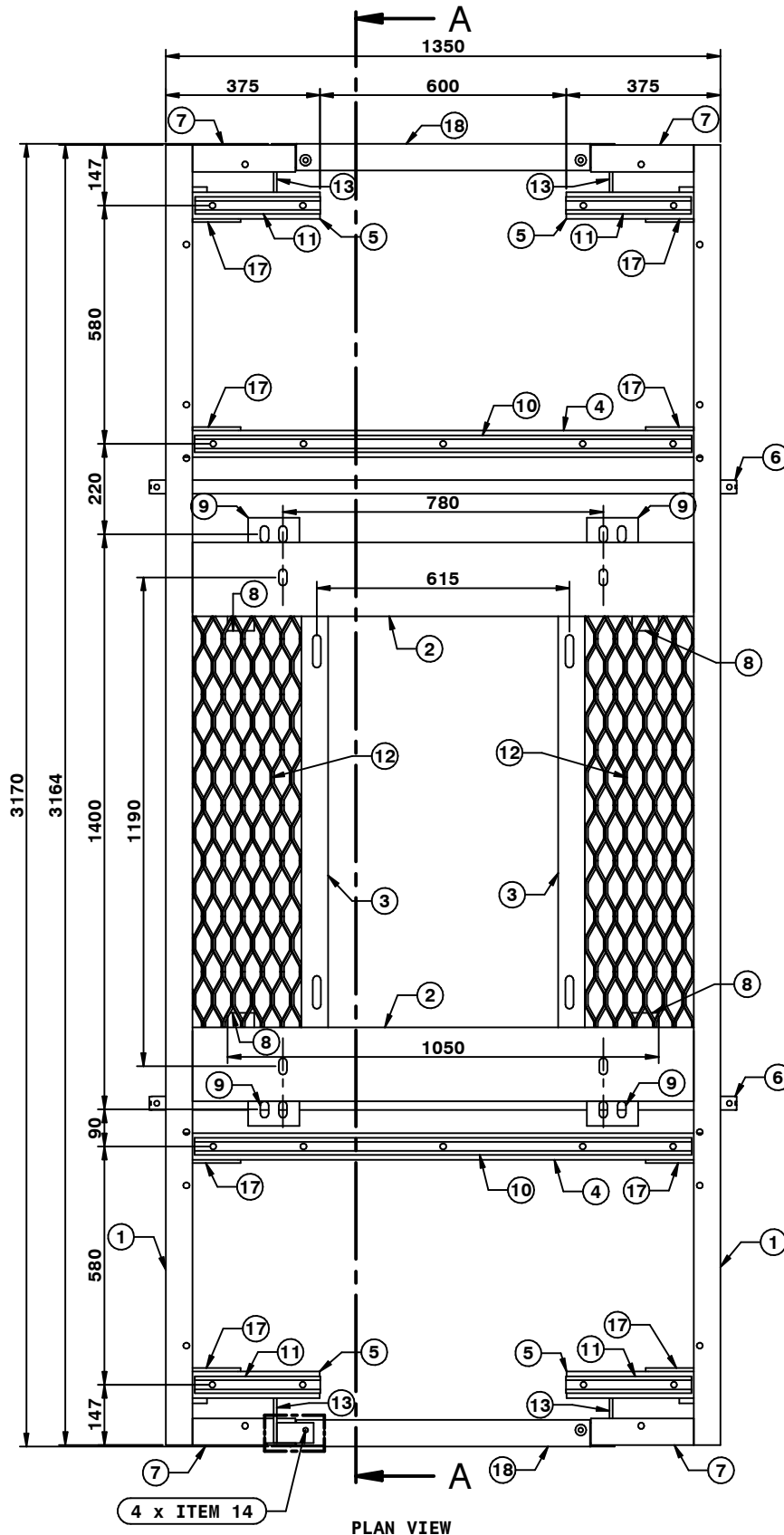


AMENDMENTS	
A	ORIGINAL ISSUE
B	DRN G.S.F. CHD G.S.F. DATE 08-06-15 BY No. N/A
STEEL DIMENSIONS CHANGED TO STD SIZES. LIFTING BAR SPACING REDUCED	
NSM	C. Crisafulli

NOTES

- 1) ALL STEEL TO COMPLY TO AS3679.1.
- 2) ALL ITEMS TO BE HOT DIP GALVANISED AFTER FABRICATION, MINIMUM THICKNESS OF 85µm.
- 3) NUTSERTS TO BE FITTED TO ITEM 1 & 7 TOP SURFACE.
- 4) PLINTH TO BE DESIGNED & CERTIFIED BY AN ACCREDITED STRUCTURAL ENGINEER.
- 5) PLINTH TO BE SUITABLE FOR LIFTING, TRANSPORTING & SUPPORTING IN SERVICE EQUIPMENT UP TO 7000kg AS FOLLOWS.
 - A TRANSFORMER UP TO 5000kg.
 - HV/LV SWITCHGEAR UP TO 350kg EACH END = 700kg.
 - A CUBICLE UP TO 400kg.

ITEM	QTY	DESCRIPTION	REMARKS
1-19		SEE SHEET 2 FOR DETAILS	



SECTION A-A

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ORIGINAL SCALE	APPROVED
DRAWN G. Ford	G. Ford
DATE 01/06/01	
CHD G. Ford	



SIZE 14 & 16 - PADMOUNT SUBSTATION
STEEL PLINTH
FOR CULVERT FOOTING
CONSTRUCTION DETAIL

PACKAGE SUB LIFTING DETAIL		078481
INVERT CULVERT FOOTING DETAIL		076665
REFERENCE DRAWINGS		
DO NOT SCALE DIMENSIONS IN MILLIMETRES		
AUTHORISED B. Isley		
MANAGER ASSET SERVICES		01/06/01
A4	264892	B
SHEET No. 1 OF 2		

- 1) ALL STEEL TO COMPLY TO AS3679.1.
- 2) ALL ITEMS TO BE HOT DIP GALVANISED AFTER FABRICATION, MINIMUM THICKNESS OF 85µm.
- 3) NUTS TO BE FITTED TO ITEM 1 & 7 TOP SURFACE.
- 4) PLINTH TO BE DESIGNED & CERTIFIED BY AN ACCREDITED STRUCTURAL ENGINEER.
- 5) PLINTH TO BE SUITABLE FOR LIFTING, TRANSPORTING & SUPPORTING IN SERVICE UP TO 8500kg AS FOLLOWS.
 - A TRANSFORMER UP TO 5000kg.
 - HV/LV SWITCHGEAR UP TO 350kg EACH END = 700kg.
 - A CUBICLE UP TO 400kg.

Technical drawing of a rectangular plate with the following dimensions and features:

- Overall width: 835
- Overall height: 76,5
- Inner width (excluding side flanges): 670
- Inner height (excluding top and bottom flanges): 125
- Side flange width: 65
- Bottom flange thickness: 12,5
- Top flange thickness: 12,5
- Two mounting holes on the bottom flange, each with a diameter of $\varnothing 27$.
- Label: ITEM 15

Technical drawing of a mechanical part showing dimensions: 167, 10, 8, 68,5, and 10.

Technical drawing of a mechanical part showing dimensions 8, 110, and 65.

Technical drawing of a rectangular plate. The overall width is 305 and the overall height is 42,5. There are two horizontal slots, each 220 wide and 41,3 high. The slots are positioned 42,5 from the top and bottom edges. The distance between the inner vertical edges of the slots is 220. The plate has two holes, each with a diameter of 13, located 2 x Ø13. The center of the holes is marked with a 'C'.

Technical drawing of a metal plate with the following dimensions and specifications:

- Overall length: 1210
- Overall width: 45
- Segment lengths (from left to right): 220, 340, 340, 220
- Hole specification: 5 x $\varnothing 13$ HOLES
- Item label: ITEM 10 - (2 off)

Ø15 HOLE — ITEM 7- (4 off)

Technical drawing of a rectangular plate. The overall width is 1430 and the overall height is 1394. There are two holes, each with a diameter of 13, located 18 units from the right edge. The drawing is labeled "ITEM 6-(2 off)".

1430
1394
18
2 x Ø13 HOLES
ITEM 6-(2 off)

32,5

110 220 340 340 220

1340

5 x $\varnothing 15$ HOLES

ITEM 4- (2 off)

Technical drawing of a rectangular plate. The overall dimensions are 1220 (length) by 125 (width). The plate has a central section of 780 and two side sections of 220 each. The plate is shown with two slots, labeled "2 x Ø20x20 SLOTS". The slots are located in the side sections, with a distance of 220 from the edge to the center of each slot. The plate is shown with a cross-section of 125 and a thickness of 65. The drawing includes a detail view of the corner showing a 180x65 dimension.

Technical drawing of the front and side views of the 'L' shaped bracket. The front view shows a horizontal base with a total length of 1000 mm and a central slot of 830 mm. The slot is defined by two 85 mm wide sections. The side view shows a vertical height of 125 mm and a base thickness of 32.5 mm. The bracket is made of 2 x Ø20x60 slots.

Technical drawing of a rectangular plate with the following dimensions and specifications:

- Overall length: 3164
- Overall width: 62.5
- Distance from left edge to first hole: 832
- Distance between first and second hole: 1500
- Distance from second hole to right edge: 1500
- Number and size of holes: 6 x $\varnothing 15$ HOLES
- Number and size of holes: 2 x $\varnothing 33$ HOLES
- Distance from left edge to first hole: 242
- Distance between first and second hole: 390
- Distance between second and third hole: 130
- Distance from third hole to right edge: 130
- Distance between fourth and fifth hole: 390
- Distance between fifth and sixth hole: 242
- Distance from sixth hole to right edge: 242
- Overall width: 50

ITEM 9 - (4 off)
 2 x $\varnothing 20 \times 20$ SLOTS

ITEM 8 - (8 off)

ITEM 9- (4 off)



Endeavour
Energy

-		-	
REFERENCE DRAWINGS			
DO NOT SCALE DIMENSIONS IN MILLIMETRES		AUTHORISED B. Isley	
NT SUBSTATION		MANAGER	ASSET SERVICES
TH		01/06/01	
NOTING		A4	264892
DETAIL		B	
		SHEET No. 2 OF 3	