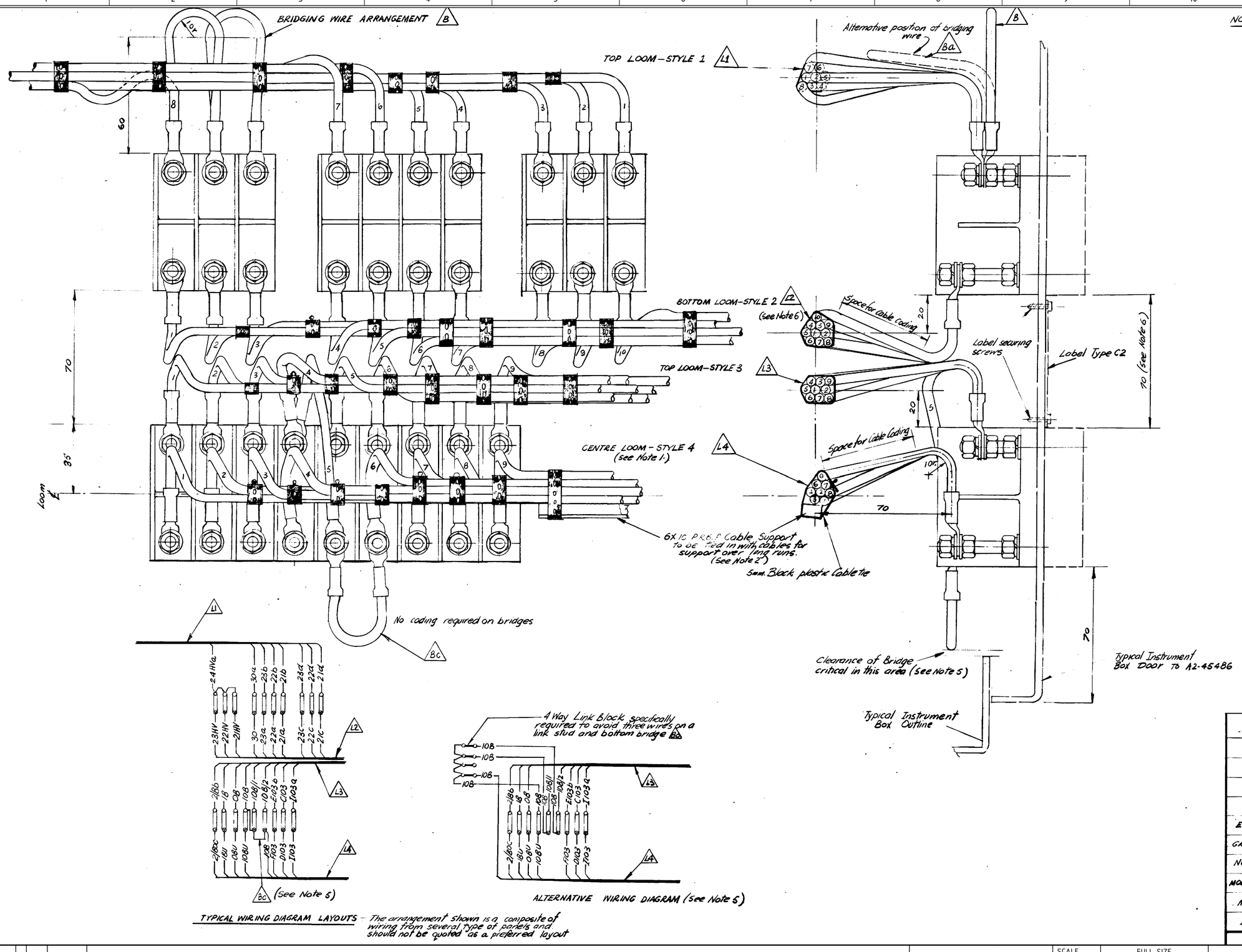

TYPICAL WIRING DIAGRAM LAYOUTS – The arrangement shown is a composite of wiring from several type of panels and should not be quoted as a preferred layout

NOTES :

1. Loom L4 is to be used when space below the links is restricted
2. Loom supports may be varied to suit requirements of particular panels. Most looms should be self supporting if runs are short, end terminations are grouped in areas and cable ties are evenly spaced.
3. Panel wiring using 7/0·67 P.V.C. Heat Resistant cable has been shown
4. Cable bends are to be made away from the crimp connection with a minimum radius of 10 mm.
5. Clearance between bottom link bridges and Instrument Box must be considered when Drilling and Wiring Diagrams are prepared When insufficient clearance is available the alternative wiring method must be used
6. When distance of 70 mm is reduced then wiring from bottom terminals of top link assemblies will be run as loom style L4.
7. The loom type to be used eg L3 will be specified on wiring diagrams.

-	
EMAIL' DOOR, FOLDING, WELDING & DRILLING	A2-45486
GROUPING OF LINKS FOR PROTECTION FUNCTIONS	A2-50997
NUMBERING AND COLOUR CODE FOR WIRING	DOS 10
MOULDED TYPE LINK LAYOUTS AND DRILLING DETAILS	A2-35841
MOULDED TYPE LINK ASSEMBLIES	A3-50892
LABEL AND DRILLING DETAILS	81-50996
REFERENCE DRAWINGS	DRG. N2

CAD DRAWING
DO NOT MANUALLY AMEND

AMENDMENTS

1. WIRE SIZE IN NOTE 3 ALTERED. TEK 2.11.79
2. NEW AUSGRID BORDER & LOGO ADDED. 17.09.2013 R.LAALAA APPROVED T.LAMPARD

NETWORK STANDARD
Ausgrid

DESIGN SERVICES
24 CAMPBELL ST SYDNEY NSW 2000

SCALE	FULL SIZE
DESIGNED	
DRAWN	
CHECKED	
APPROVED	KHB
DATE	24.9.75
PRJTRK No.	
PROJECT NUMBER	

MOULDED TYPE LINKS ASSEMBLIES WIRE TERMINATIONS CODING AND LOOMING STYLE DETIALS

DRAWING No 52474 | SHEET - | AMD 2 | SIZE A1

20111014