



NOTE 4

ITEM	ITEM	RATING	ITEM FUNCTION	MAKE	TYPE
METERING	CHECK METERING				
FS01	FS01	4A	METER 110V VT POTENTIAL FUSE - RED ϕ	ALSTOM	SAFECLIP SC20H BLACK
LK05	LK05	4A	METER 110V VT POTENTIAL FUSE - WHITE ϕ	ALSTOM	SAFECLIP SC20H BLACK
FS03	FS03	4A	METER 110V VT POTENTIAL FUSE - BLUE ϕ	ALSTOM	SAFECLIP SC20H BLACK
FS04	FS04	LINK	METER 110V VT POTENTIAL LINK - NEUTRAL	ALSTOM	SAFECLIP SC20HWH WHITE
LK05	LK05	-	METER POTENTIAL TEST LINK - RED ϕ	PHOENIX	URTK/S
LK06	LK06	-	METER POTENTIAL TEST LINK - WHITE ϕ	PHOENIX	URTK/S
LK07	LK07	-	METER POTENTIAL TEST LINK - BLUE ϕ	PHOENIX	URTK/S
LK08	LK08	-	METER POTENTIAL TEST LINK - NEUTRAL	PHOENIX	URTK/S
LK09	LK09	-	METER CURRENT TEST LINK - RED ϕ POLARITY	PHOENIX	URTK/S
LK10	LK10	-	METER CURRENT TEST LINK - RED ϕ NON POLARITY	PHOENIX	URTK/S
LK11	LK11	-	METER CURRENT TEST LINK - WHITE ϕ POLARITY	PHOENIX	URTK/S
LK12	LK12	-	METER CURRENT TEST LINK - WHITE ϕ NON POLARITY	PHOENIX	URTK/S
LK13	LK13	-	METER CURRENT TEST LINK - BLUE ϕ POLARITY	PHOENIX	URTK/S
LK14	LK14	-	METER CURRENT TEST LINK - BLUE ϕ NON POLARITY	PHOENIX	URTK/S
FS15	FS15	2A	COMMUNICATIONS 110V POTENTIAL FUSE	ALSTOM	SAFECLIP SC20H BLACK
FS16	FS16	2A	COMMUNICATIONS 110V POTENTIAL FUSE	ALSTOM	SAFECLIP SC20H BLACK
X1	X1	-	REAR OF PANEL INCOMING CT AND VT TERMINATIONS	UTILUX	H3820

NOTE 5

- NOTES:
- ALL PANELS, CABLING, AND EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE HIGH VOLTAGE METERING REQUIREMENTS SETOUT IN ES3.
 - ALL CT RATIOS SHALL BE BROUGHT OUT AND TERMINATED WITHIN THE MARSHALLING BOX.
 - ALL FUSES AND LINKS CONTAINED WITHIN THE MARSHALLING BOX/S SHALL BE NUMBERED AND LABELLED APPROPRIATELY. A CORRESPONDING LEDGER WITH EACH ITEMS FUNCTION IS TO LAMINATED AND ATTACHED TO THE MARSHALLING BOX DOOR.
 - THE AC FUSE/TEST LINK/TERMINATIONS FUNCTION TABLE OR EQUIVALENT IS TO BE PRINTED OUT, LAMINATED AND APPROPRIATELY ATTACHED TO THE REAR OF THE PANELS ENCLOSURE ACCESS DOOR OR LID, OR ON THE PANEL ITSELF IF AN ENCLOSURE IS NOT USED.
 - PART NUMBERS QUOTED IN THIS DOCUMENT REFER TO COMMONLY USED EQUIPMENT AND SHOULD BE USED AS A GUIDE. ALL PARTS CAN BE OF THE SAME TYPE OR EQUIVALENT.
 - IF CHECK METERING IS TO BE INSTALLED, A SEPARATE 600mm (h) X 600MM (w) ENCLOSURE MUST BE INSTALLED TO ACCOMMODATE THE CHECK METERING AND ASSOCIATED EQUIPMENT.
 - THE PRIMARY CIRCUIT OF THE METERING VT MUST BE PROTECTED BY A HIGH SPEED PROTECTION DEVICE. CONSIDERATION SHOULD BE GIVEN TO INSTALLATION OF A PRIMARY PROTECTION DEVICE FOR THE VT EVEN WHEN THE VT IS INSTALLED WITHIN A HIGH SPEED PROTECTION ZONE, THIS MAY PREVENT INTERRUPTION OF CUSTOMER SUPPLY IN THE CASE OF A VT FAILURE.

AC FUSE/TEST LINK/TERMINATIONS FUNCTION TABLE