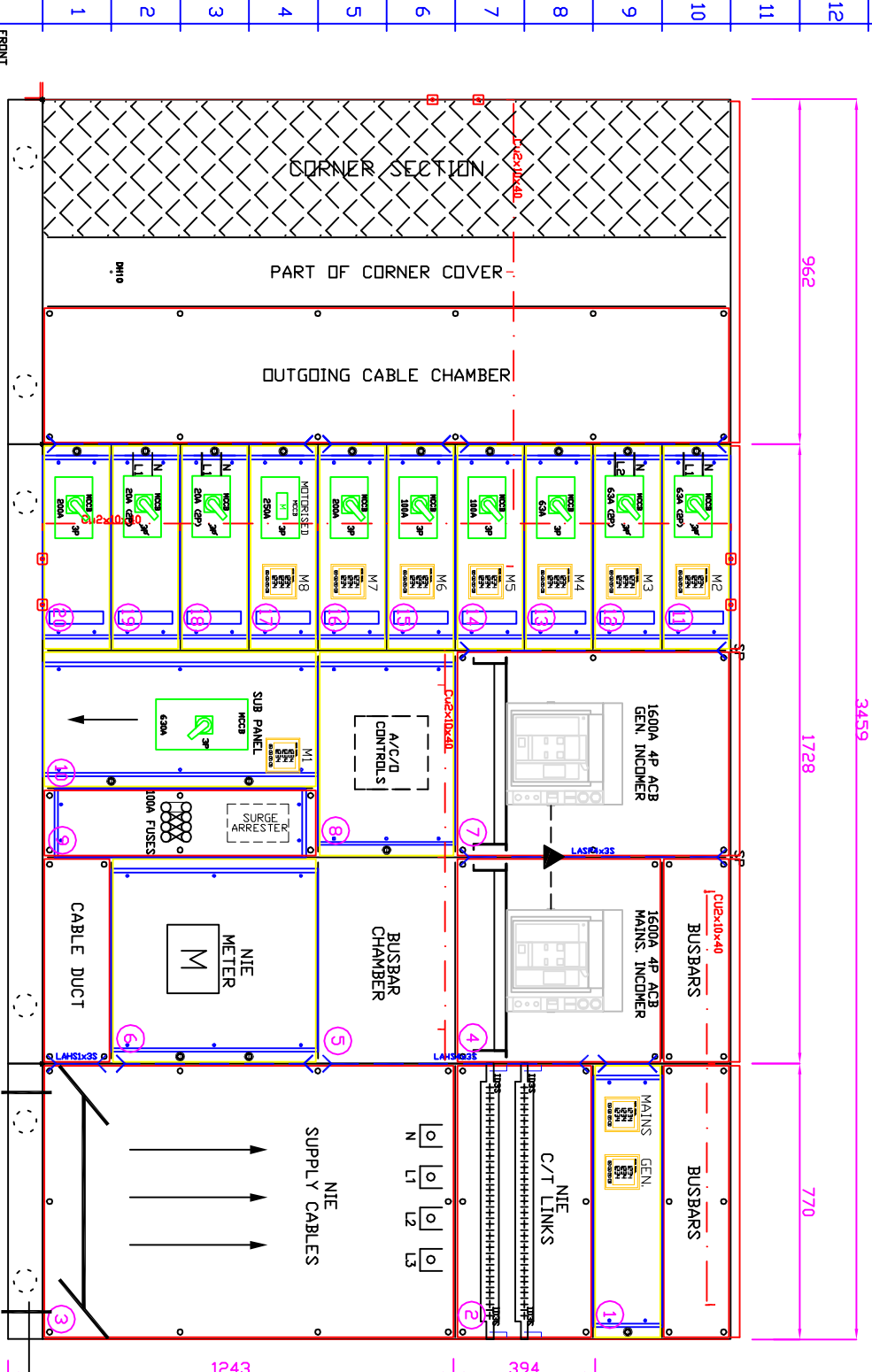


CM5x10x3

CM9x10x3

CM4x10x3



K4456-02  
 PRONI BELFAST  
 PAGE 2 OF 10

ISSUE 02 - 30/11/09  
 Distribution updated Items 24 & 25 swapped.  
 Items 38 & 48 Lift shaft supplies 1 & 2 removed.  
 - Cable trench noted

ISSUE 03 - 07/12/09  
 Incoming section updated, sprinkler pump  
 control panel now fed from load side

ISSUE 04 - 17/12/09  
 NIE cable section fitted with removable plinth,  
 Mains & Gen. meters now fed from load side  
 NIE metering section moved down  
 to allow for busbar chamber

ISSUE 05 - 25/01/09  
 AS built at Kane Engineering

ITEM NO.	RATING (kV)	PHASES	DESCRIPTION	QUANTITY	UNIT
1	-	-	MAINS & GEN. METER	-	-
2	-	-	NIE C/T LINKS	-	-
3	-	-	NIE SUPPLY CABLES	3 x 4	100mm
4	4P	4P	MAINS CHAMBER	-	-
5	-	-	NIE METERING SECTION - MAINS	-	-
6	4P	4P	GENERATION INCHER	3 x 4	100mm
7	-	-	A/C/D CONTROL SECTION	-	-
8	-	-	SWAGE ANCHOR	-	-
9	-	-	TRIM	-	-
10	400	3PH	SUPPLY TO SUB PANEL	16	2 x 4' 100mm
11	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
12	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
13	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
14	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
15	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
16	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
17	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
18	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
19	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
20	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
21	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
22	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
23	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
24	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
25	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
26	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
27	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
28	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
29	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
30	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
31	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
32	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
33	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
34	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
35	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
36	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
37	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
38	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
39	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
40	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
41	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
42	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
43	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
44	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
45	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
46	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
47	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
48	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
49	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm
50	400	3PH	SUPPLY TO 6 WAY SWIM 2B - REF 6	16	2 x 4' 100mm

FRONT SECTION OF PLINTH  
 REMOVABLE FOR NIE CABLES

Ref. No:	K4456-02	Colour:	RAL 7035	Standard:	IEC 60439-1	Main busbar:	1600A	Cable entry:	TOP/BOTTOM	Rev:	05	Page No:	2	Width:	3459
Originator:	JFh	Valve:	43	415V	3 P+N	36KA	NTS	NTS	NTS	NTS	NTS	NTS	NTS	NTS	NTS
Date:	04/12/09	Form:	4 Type 2	415V	3 P+N	36KA	NTS	NTS	NTS	NTS	NTS	NTS	NTS	NTS	NTS
Drawing No:	K4456-02	Access:	FRONT	415V	3 P+N	36KA	NTS	NTS	NTS	NTS	NTS	NTS	NTS	NTS	NTS

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