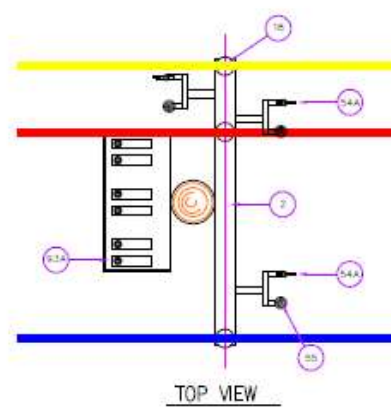
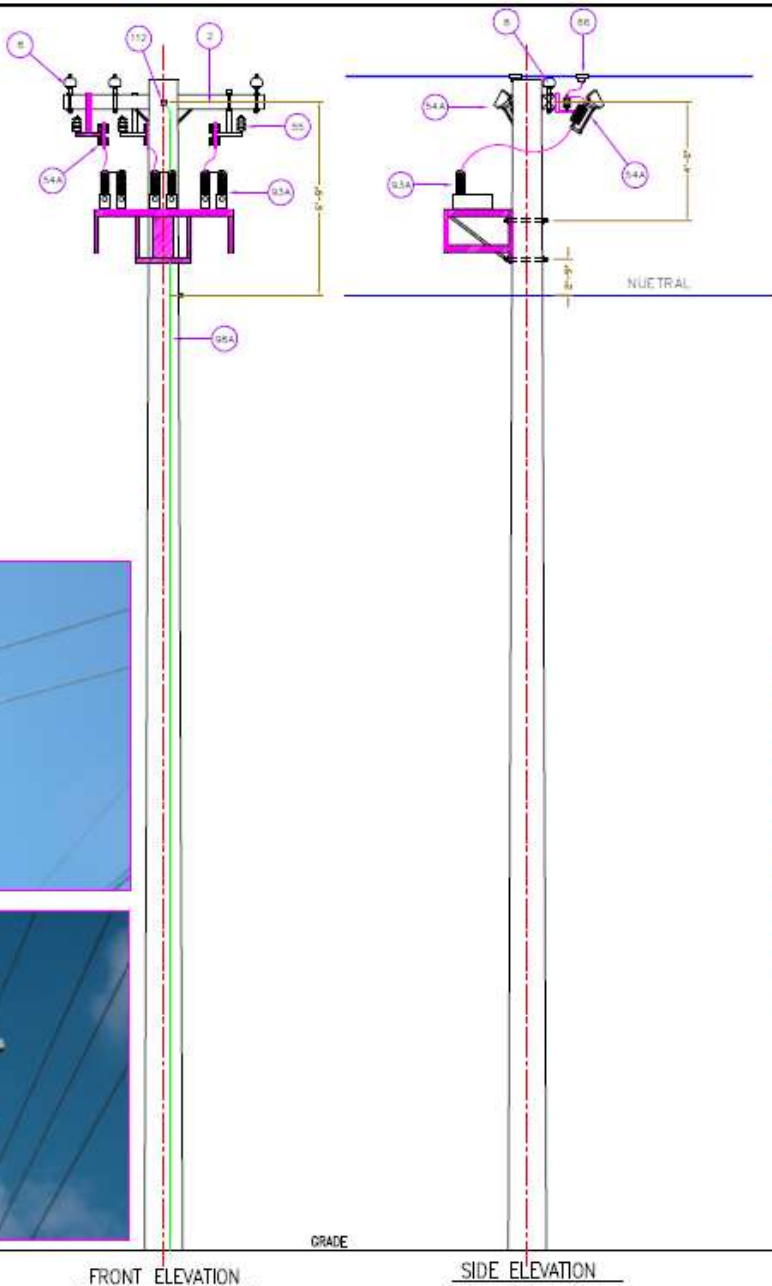


SECTION 15

**REGULATORS, RECLOSERS
& CAPACITORS**



ITEM	QUANTITY	ITEM DESCRIPTION	STOCK NO.
8	3	Fog Bowl Insulator	LIN-457-00001
28A	2	Washers Flat 5/8"	LIN-973-00008
31	1	D Clevis	LIN-185-00002
13	1	Spool Insulator	LIN-457-00008
16C	2	Bolt, Machine 5/8"x12"	LIN-098-00015
7	3	Straight X-Arm Pins	LIN-613-00005
66	3	Clamp, Ball 1/0-477	LIN-183-00001
68	3	Clamp, Tap	LIN-183-00006
98A	20'	#4 Cu	LIN-983-00010
54A	3	Cutout Switches	LIN-264-0002N
55	3	Arrester, 9KV Polymeric	LIN-037-00001
2	1	Crossarm, Wood Treated	LIN-255-00001
21	2	Bolt, Carriage 3/8"x5"	LIN-098-00002
3	2	Brace, Crossarm Fiber	LIN-107-00001
23	6	Eye Nuts, 5/8"	LIN-565-00002
29A	2	Lock Washers, 3/4"	LIN-973-00017
112	1	Ground Clips	LIN-188-00003
78A	1	Crimpfit, CU #6	LIN-253-00005
26	2	Screw Lag, 1/4"x4"	LIN-744-00002
93A		Capacitor	

NOTES:
 Fuse Sizes - 600KVAR - 50T
 Fuse Sizes - 300KVAR - 30T

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CONSULTANTS

CONSTRUCTION	
DATE	REVISION

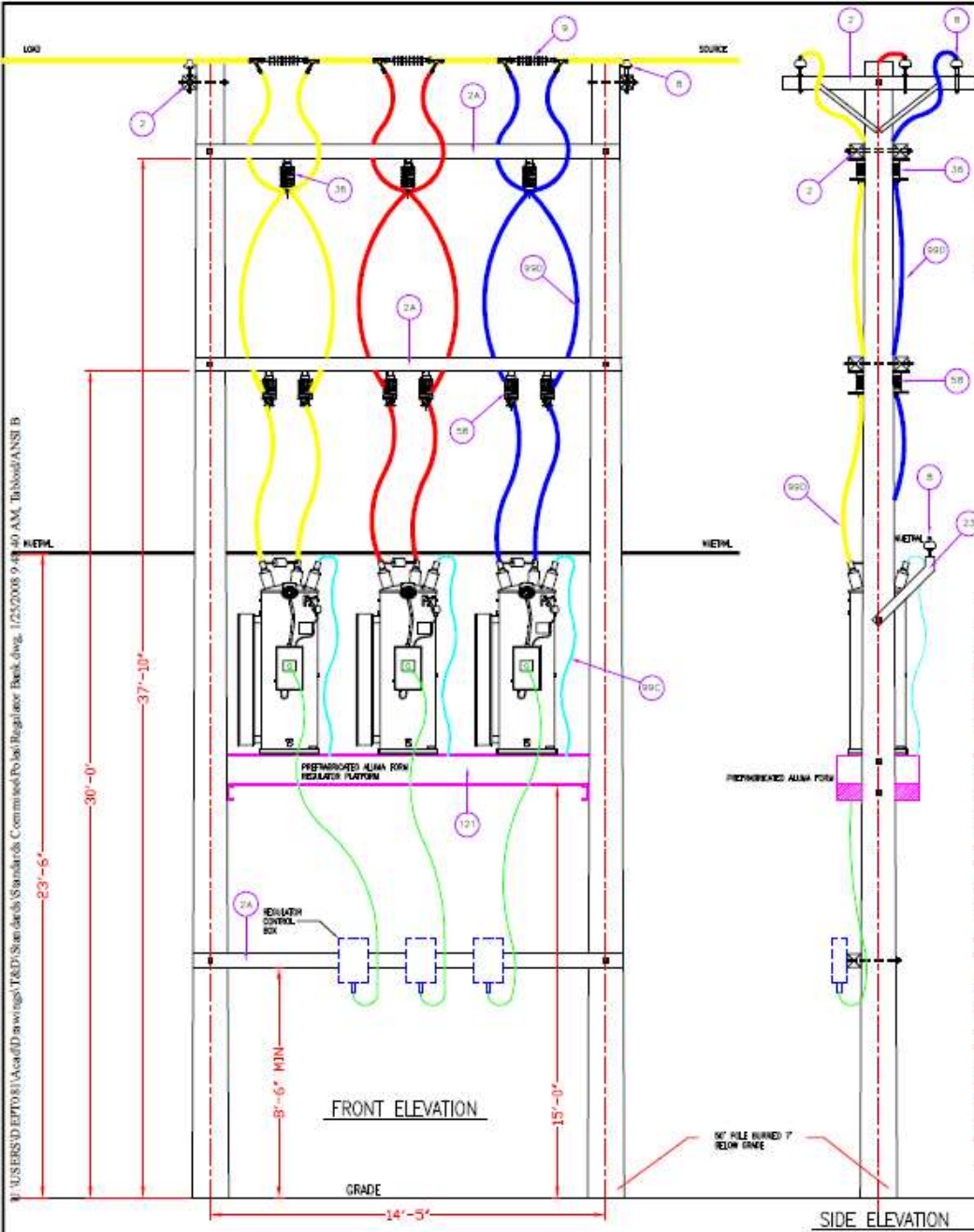
PROJECT
CUC STANDARDS

DRAWN BY
CAPACITOR BANK STRUCTURE

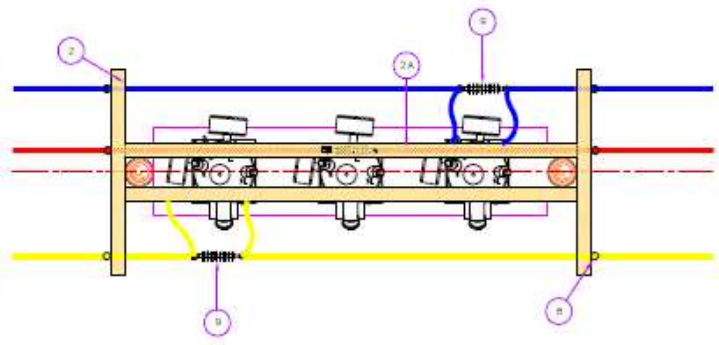
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SCALE	AS SHOWN
DRAWN BY	ME
CHECKED BY	SPICER/CSANTON
APPROVED BY	SPICER/CSANTON

PROJECT # _____
 SHEET # _____
 DRAWING # L-1
 REV # _____

CARIBBEAN UTILITIES COMPANY, LTD.
 427 North Second St.
 P.O. Box 10102, Grand Cayman, Cayman Islands, BVI
 Telephone: (1-473-340-3300/3330)
 Fax Number: (1-473-340-3111/3121), P.O. Box 848-3300
 Email: SpicER@cu-companies.com
www.cu-companies.com



- * NOTES:
 A) ARRESTERS (2 SPANS FROM STRUCTURE) HEM AT
 B) WHEN BYPASS SWITCHES ARE DEPLETED FROM STORES
 STOCK, EV SWITCHES TO BE USED IN THEIR PLACE (ITEM #58
 REPLACED WITH ITEM #36)



OPT	QUANTITY	ITEM DESCRIPTION	STOCK NO.	ITEM
1	4	Bolt, Machine 3/4" x 16"	098-00011	17C
2	8	Washer, Sq. 3/4" Flat	973-00004	27A
3	6	Bolt, Machine 5/8 x 16	098-00017	16E
4	4	Washer - Double Coil 3/4"	973-00012	30
5	20	Washer, Square 5/8"	973-00005	27
6	12	Washer - Double Coil 5/8"	973-00011	29
7	50	Wire, 4/0 Copper PVC THHN	983-00004	99C
8	180	Clamp, Bolt 1/0-477	183-00001	66
9	70	Wire Insulated, 500MCM	983-00005	99D
10	3	Connector, Tfrm Grd.	213-00010	72
11	4	Connector, Two Bolt 2/0-4/0	213-00012	88A
12	6	Arrestor, 9 KV Polymenc	850-00004	91
13	3	**Switch, Bypass 3 WAY**	255-00005	58
14	1	Platform Alum Form	098-00002	121
15	2	Crossarm, Wood, Treated	613-00002	7
16	5	Crossarm, 16" x 4" x 8"	457-00001	2A
17	4	Bolt, Carriage 3/8" x 5"	457-00007	21
18	4	Brace, Crossarm Fiber	183-00003	3
19	6	Pin, Crossarm, Steel	035-00003	11
20	8	Insulator, Fogbowl, 15KV	850-00001	8
21	3	Insulator, Polymer dist.	785-00010	9
22	6	Clamp, Beadens 4/0 - 477	183-00017	51B
23	2	Arm-Standoff, Fiberglass	744-00002	11B
24	3	**Line Disconnect EV Switches**	098-00011	36
25	4	Bolt, DA 5/8 x 22	098-00011	18B
26	2	Sleeve-Service Entrance 4/0-4/0	098-00011	82L
27	6	Connector, Tap	098-00011	63
28	2	Screw Lag, 1/4 x 4	098-00011	26

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CONSULTANTS

NO.	NAME	ADDRESS

CONSTRUCTION

NO.	DESCRIPTION	DATE

PRODUCT
CUC STANDARDS

DRAWING
REGULATOR STRUCTURE PLANS & DETAILS

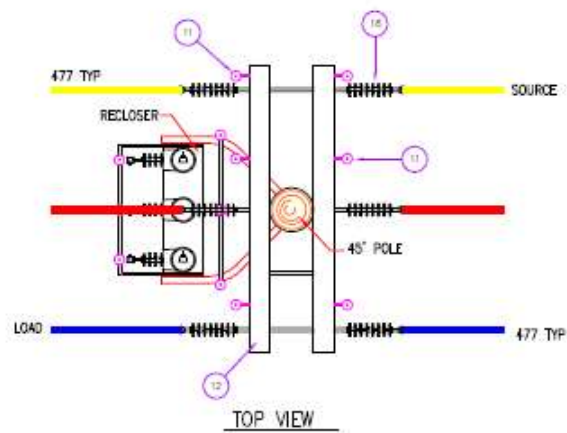
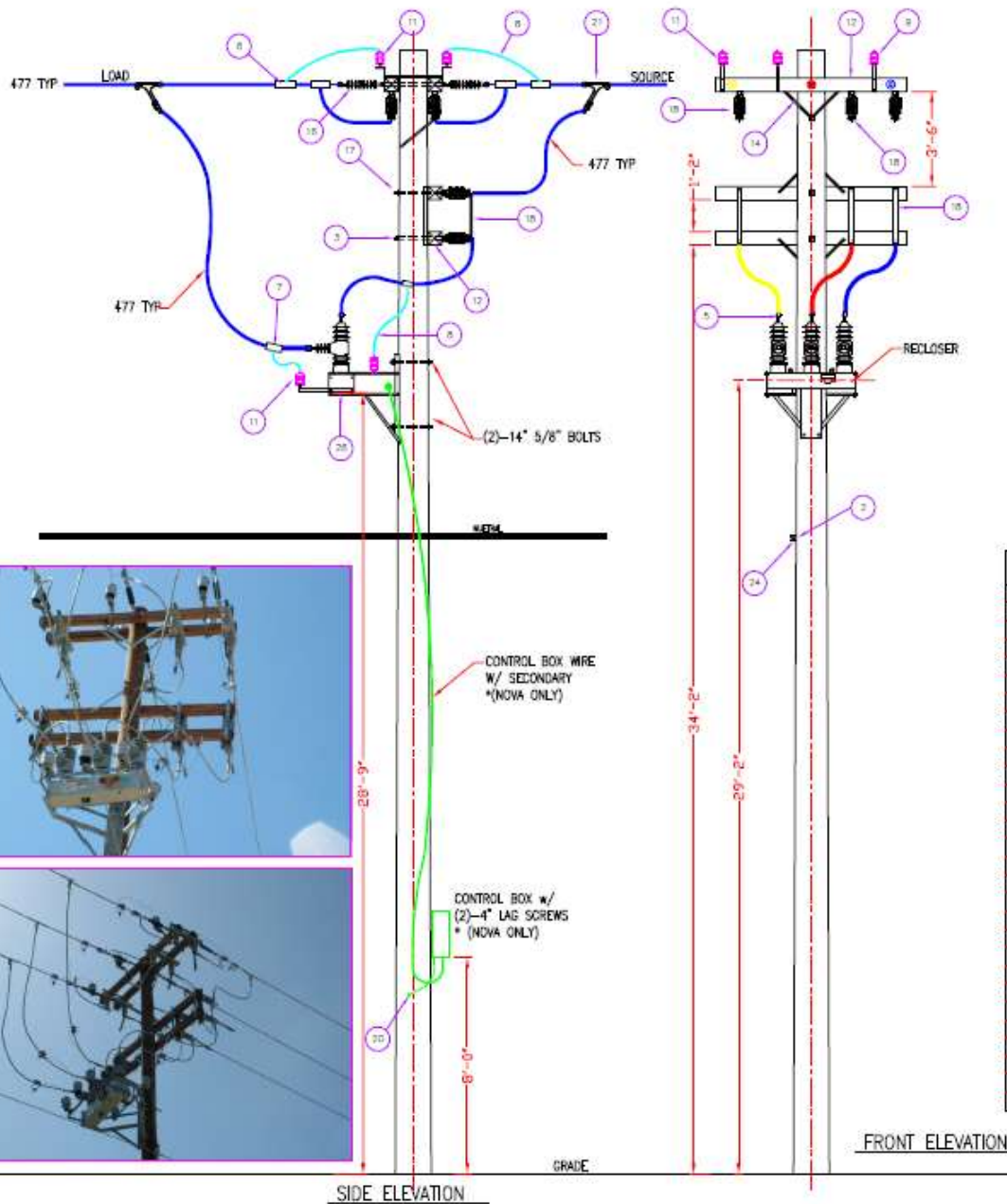
DATE: **12/07/2008**
 SCALE: **AS SHOWN**
 DRAWN BY: **DC**
 CHECKED BY:
 APPROVED BY:

PROJECT # _____ SHEET # _____
 DRAWING # **R-1** REV #

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 427 North Canal Rd.
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 Facsimile: (345) 949-2102, (345) 949-2200
 Email: cust@caribbean-utilities.com
www.cuc.com.ky

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ITEM	QUANTITY	ITEM DESCRIPTION	STOCK NO.
1	14	Washers Flat 5/8"	LIN-973-00005
2	1	D Clevis	LIN-185-00002
3	1	Bolt, Machine 5/8"x16"	LIN-457-00008
4	2	Bolt, 12"x 5/8"	LIN-098-00017
5	18	2 Hole Bursdy Lug 477	LIN-879-00001
6	12	Clamp, Bail 1/0-477	LIN-183-00001
7	12	Clamp, Top	LIN-183-00006
8	15	#4 Cu	LIN-983-00010
9	12	Frog Guards	LIN-411-00002
10	2	Bolts, 14"x5/8"	LIN-098-00016
11	12	Arrester, 3kV Polymeric	LIN-037-00001
12	4	Crossarm, Wood, Treated	LIN-255-00001
13	8	Bolt, Carriage 3/8"x5"	LIN-098-00002
14	8	Brace, Crossarm Fiber	LIN-107-00001
15	6	Eye Nuts, 5/8"	LIN-565-00002
16	6	Insulator, Polymer dist.	LIN-457-00007
17	3	Ground Clips	LIN-188-00002
18	6	Line Disconnect EV Switches	LIN-850-00001
19	3	Bolt, DA 5/8"x22"	LIN-098-00004
20	2	Crimpfit, CU #4	LIN-253-00005
21	6	Connector, Top - 477	LIN-183-00017
22	6	Screw Lag, 1/4" x 4"	LIN-744-00002
23	10	5/8" Lock Washer	LIN-973-00011
24	1	Spool Insulator	
25	1	45° Pole	
26	1	Recloser	

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CONSULTANTS

CONSTRUCTION	
REV	REASON
1	ISSUED FOR CONSTRUCTION

PROJECT CUC STANDARDS

DRAWN BY: VACUM DAS 15 OR NOVA
STRUCTURE PLANS & DETAILS

DATE:	JANUARY 2009
SCALE:	AS SHOWN
DRAWN BY:	DC
CHECKED BY:	STANISLAW CROMBIE
APPROVED BY:	STANISLAW CROMBIE-007218

PROJECT: _____
SHEET: _____
DRAWING: R-1
REV: _____



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