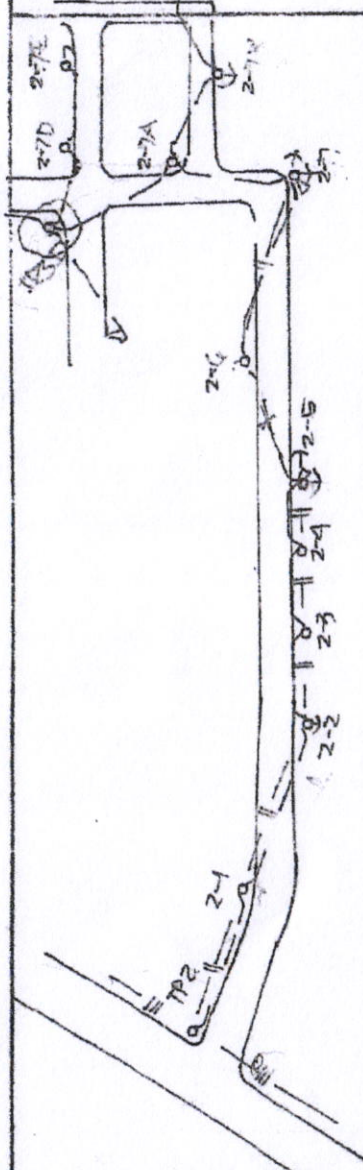


SKETCH

SEE SHEET NO. 0



SEE SHEET NO. 1

SORSOGON II ELECTRIC COOPERATIVE
SORSOGON, SORSOGON

SORECO II

STAKING SHEET

SHEET NO. 2
OF 6
MAP REF.

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Checked By Staked By

Date Date (5)

Released By Final Inv. By

Date Date (8)

PRIMARY COND #1/0 6/1 ACSR
NEUTRAL COND #2 6/1 ACSR
RULING SPAN METERS

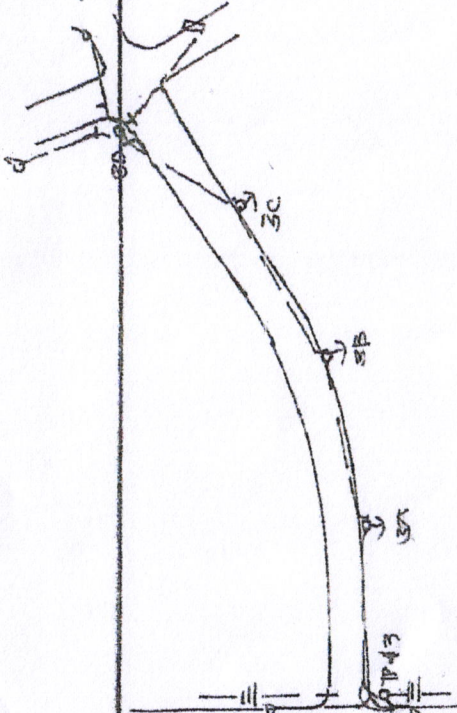
PROJECT NAME SORECO II
SUBSTATION 10 IVA BALOGO SUBSTATION
LINE REHAB OF PRIMARY & SECONDARY DIST. LINES
AT CEHP, CABID-AN, EAST DIST. COR. CITY

POLE NO	PRI. BACK SPAN MTRSO	POLE H C	PRI. POLE TOP UNIT (A.B.C.)	LINE ANGLE	TRANSFORMER "G"	GND "M2"	GUY "E"	LEAD M	ANC "F"	SECONDARY				SERVICE				MISC. UNITS "M"	R/W RI-	CONS	MEMBER NAME AND NO. OR REMARKS			
										SPAN MTRS	SEC or U.B.	WIRE SIZE	N O.	"J"	DROP MTRS	N O.	SIZE					N O.	"K"	
QUAN	C	Q CODE	Q CODE	Q CODE	Q CODE	Q CODE	Q CODE	Q CODE	Q CODE	QUAN	CODE	Q CODE	QUAN	C	Q CODE	Q CODE	Q CODE	Q CODE	QUAN	CODE	COMPUTER CODING			
					G	M2	E		F			J			S		K	M		RI-				
2-1	46		135 C 1 A1							46	UB	1/0 N	1											
2-2	34		135 C 1 A3				13-2	12	134	UB	1/0 N	1												
2-3	44		135 C 1 A1							44	UB	1/0 N	1											
2-4	40		135 C 1 A1							40	UB	1/0 N	1											
2-5	35		135 C 1 A2		1610375	11A	21-2	22	135	UB	1/0 N	1						2 5-23						
																			1 3-4B					
2-6	32		135 C 1 A2				11-2	12	132	UB	1/0 N	1												
2-7	35		135 C 1 A3		1610375	11A	21-2	22	135	UB	1/0 N	3						2 5-23						
																			1 3-4B					
2-7A			130 C			11A				36	2W	1/0 D	2											
2-7B			130 C				11-2	12	14	2W	1/0 D	2												
2-7C			130 C			11A	11-2	12	140	2W	1/0 D	2												
2-7D			130 C							36	2W	1/0 D	2											
2-7E			130 C			11A	11-2	12	140	2W	1/0 D	2												
266	10	530	C 3 A1		1610375	M2	E-2	9	F2-1	196	2WD	1/0 D	3	J5	2S	D	K	21	M5-2B	RI-	R	D	ACSR	
	20	135	C 1 A3		1610375	M2	E-2	F					7	J6				K	4	M5-2B	RI-	C	D	ASCR
	30		1 A5		G	M2	E	F					1	J7	3S	D	K	M		RI-	PB			
	DC		2 A2		G	M2	E	F	266	IUB	1/0 N	6	J10					K	M		LP	N	-INS	
	TTL											N	2	15							IR	D	-DUP	
												D									SL			

etc

SKETCH

SEE SHEET NO. 1



SEE SHEET NO. 2

SORSOGON II ELECTRIC COOPERATIVE
SORSOGON, SORSOGON

SORECO II

STAKING SHEET

PROJECT NAME SORECO II
SUBSTATION 10 MVA BALOGD SUBSTATION
LINE REAB OF PRIMARY & SECONDARY DIST. LINES
AT CEHP, CABID-AN, EAST DIST. SOR. CITY

SHEET NO. 3
OF 6
MAP REF.

Proj. No. _____ (c) Page No. _____ (c)
Checked By _____ Staked By _____
Date _____ Date _____ (5)
Released By _____ Final Inv. By _____
Date _____ Date _____ (8)

PRIMARY COND # 4 6/1 ACSR
NEUTRAL COND # 2 6/1 ACSR
RULING SPAN _____ METERS

POLE NO	PRI. BACK SPAN MTRS	POLE		PRI. POLE TOP LIMIT (A.B.C.)	LINE ANGLE	TRANS-FORMER "G"	GND "M2"	GUY "E"	LEAD M	ANC "F"	SECONDARY				SERVICE				MISC. UNITS "M"	R/W RI-	CONS	MEMBER NAME AND NO. OR REMARKS		
		H	C								SPAN MTRS	SEC OF U.B.	WIRE SIZE	N O.	"J"	DROP MTRS	N O.	SIZE					N O.	"K"
QUAN		C	Q CODE	Q CODE	Q CODE		Q CODE	Q CODE	Q CODE	Q CODE	QUAN	CODE	Q CODE	QUAN	C	Q CODE	Q CODE	Q CODE	Q CODE	Q CODE	Q CODE	QUAN	CODE	COMPUTER CODING
						G	M2	E		F			J		S		K	M		RI-				
TP. B'																								
			130C				11-2	12-1	34	2W	1/80	2	10											
			130C				11-2	12-1	69	2W	1/80	2	10											
			130C				11-2	12-1	36	2W	1/80	2	10											
			130C				11-2	12-1	40	2W	1/80	2	15											
	18	4	30C			G	M2	E	4	F2-1	179	2WD	1/80	2	2S	D	K	M		RI-	R	D	ACSR	
	20					G	M2	E		F				2	J		K	M		RI-	C	D	ACSR	
	30					G	M2	E		F				2	J		K	M		RI-	FB			
	DC					G	M2	E		F	IUB		J				K	M			LP	N	-INS	
													N								IR	D	-DUP	
	TTL												D								SL			

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SKETCH

SEE SHEET NO. 6

SORSOGON II ELECTRIC COOPERATIVE
SORSOGON, SORSOGON

PRIMARY COND # 1 6/1 ACSR
NEUTRAL COND # 2 6/1 ACSR
RULING SPAN _____ METERS

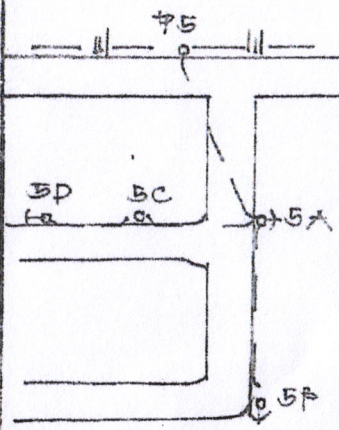
SORECO II
STAKING SHEET

SHEET NO. 5
OF 6
MAP REF _____

Proj. No. _____ (c) Page No. _____ (c)
Checked By _____ Staked By _____
Date _____ Date _____ (5)
Released By _____ Final Inv. By _____
Date _____ Date _____ (8)

PROJECT NAME SORECO II
SUBSTATION ID MVA BALOGD SUBSTATION
LINE PHAB OF PRIMARY & SECONDARY DIST. LINES
AT CELL CABID-41, EAST DIST. FOR. CITY

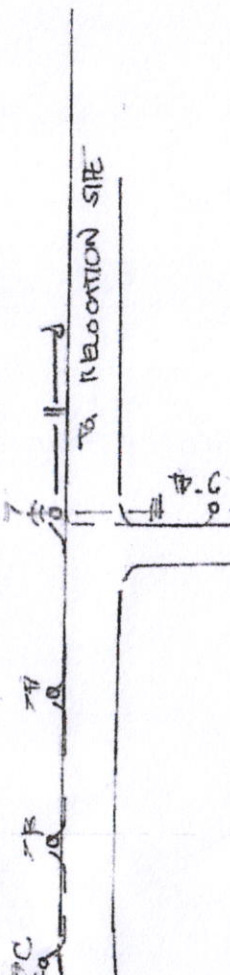
POLE NO	PRI. BACK SPAN MTRS	POLE		PRI. POLE TOP UNIT (A,B,C)	L I N E	A N G L E	TRANS-FORMER "G"	GND "M2"	GUY "E"	L E A D M	ANC "F"	SECONDARY					SERVICE				MISC. UNITS "M"	RAW RI-	C O N S	MEMBER NAME AND NO. OR REMARKS	
		Q	C									Q	C	Q	C	Q	C	Q	C	Q					C
		Q	C	Q	C	Q	C	Q	C	Q	C	Q	C	Q	C	Q	C	Q	C	Q	C	COMPUTER CODING			
							G	M2	E		F					J		S			K	M	RI-		
5A	150C						1	11A	1	1-2	12	1	44	2W	1/0	2	10								
5B	150C						1	11A	1	1-2	12	1	37	2W	1/0	2	6								
5C	150C												37	2W	1/0	1	5								
5D	150C						1	11A	1	1-2	12	1	35	2W	1/0	2	6								



SEE SHEET NO. 4

SKETCH

SEE SHEET NO. END



SEE SHEET NO. 5

SORSOGON II ELECTRIC COOPERATIVE
SORSOGON, SORSOGON

SORECO II

STAKING SHEET

PROJECT NAME SORECO II

SUBSTATION 10 MVA BALOGO SUBSTATION

LINE R448 OF PRIMARY & SECONDARY DIST. LINES AT CEHP, CABID-AN, EAST DIST. SOR. CITY

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MAP REF _____

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Checked By _____ Staked By _____

Date _____ Date _____ (5)

Released By _____ Final inv. By _____

Date _____ Date _____ (8)

POLE NO	PRI. BACK SPAN MTRS	POLE H	PRI. POLE TOP UNIT (A.B.C.)	LINE ANGLE	TRANSFORMER "G"	GND "M2"	GUY "E"	LEAD "M"	ANC "F"	SECONDARY				SERVICE				MISC. UNITS "M"	R/W RI-	CON S	MEMBER NAME AND NO. OR REMARKS		
										SPAN MTRS	SEC or U.B.	WIRE SIZE	N "J"	DROP MTRS	N O.	SIZE	N O.					"K"	
QUAN	C	Q CODE	Q CODE		Q CODE	Q CODE	Q CODE	Q CODE	Q CODE	QUAN	CODE	Q CODE	QUAN	C	Q CODE	Q CODE	Q CODE	Q C	QUAN	CODE	COMPUTER CODING		
					G	M2	E		F			J		S		K	M		RI-				
7	60	1	40C 1 B7			11A	1E-2		12-1	60	1UB	1/0N	1								1510		
							1E-2																
7A			130C							44	2W	1/0D	1										
7B			130C							30	2W	1/0D	1										
7C			130C				1E-2		12-1	30	2W	1/0D	2										
60	10	3	40C 1 E-2		G	M2	1E-2		12-1	13	2WD	1/0D	2	JS	2S	D	K		1E-2	RI-	R	D	ACSR
					G	M2	1E-2		F				3	JK				K	M	RI-	C	D	ACSR
					G	M2	E		F				2	JB	3S	D	K	M	RI-		PB		
					G	M2	E		F	60	1UB	1/0N	2	JS				K	M		LP	N	-INS
														N							IR	D	-DUP
														D							SL		