



AECOM
 DESIGNER
AECOM
 AECOM TECHNICAL SERVICES, INC
 440 Stevens Avenue, Suite 250
 Solana Beach, CA 98075
 858.947.7144 tel 858.947.7145 fax
 www.aecom.com

CLIENT

 Soitec Solar Development, LLC
 16550 Via Esprillo
 San Diego, CA 92127

LEGEND:
 GEN-TIE ABOVE GROUND
 GEN-TIE BELOW GROUND
 POLE LOCATIONS

VICINITY MAP	OWNER INFORMATION	CONTACT INFORMATION	PARCEL INFORMATION	PROJECT INFORMATION	PLOT PLAN INFORMATION	SHEET TITLE			
	NAME: ADDRESS: CITY: STATE: ZIP: PHONE: FAX: EMAIL:	NAME: Pat Brown ADDRESS: 16550 Via Esprillo CITY: San Diego STATE: CA ZIP: 92127 PHONE: (858) 746-9000 FAX: EMAIL: patrick.brown@soitec.com	APN: 6120921300, 6120905800, 6120905700, 6120821200, 6121100200, 6121102000, 6121101800, 6121100100, 612100200, 6590100100, 6590101500, 6590101500, 6590701100, 6590510700, 6590701600, 6590511700, 6580904000, 6580905000, 6580903600, 6580901700 SITE ADDRESS: 796 Tierra del Sol Road, Boulevard, CA 91905	EXISTING: Relatively level land on the southern and central portions of the site with rolling rock and boulder covered hills on the northwestern portion. The site is minimally developed with unpaved roads.	CPV System Summary Approx. Number of Trackers: 2657 Tracker per BB: 56 Number of BB: 45-48 Total AC Capacity (MWs): Approx. 60MW Inverter Skid AC Capacity (MWs): 1.36 / 2.0 Number of 1.36 MW Inverter Skids: 45-48 Total Lot Size (Acres): Approx. 420 Estimated Disturbed Acreage: 420 Coverage Ratio: 16%	TDS Gen-Tie Plot Plans North Side			
				PROPOSED: 60 Megawatt (MW) project, constructed in two phases, located on approximately 420 acres and includes the construction and operation of approximately 2657 Concentrated Photovoltaic (CPV) trackers configured into 45 (1.36 MW) BB that consist of 56 trackers with associated Inverter and Transformer.		<table border="1"> <thead> <tr> <th>SHEET NUMBER</th> <th>REV.</th> </tr> </thead> <tbody> <tr> <td>C-401</td> <td>0</td> </tr> </tbody> </table>	SHEET NUMBER	REV.	C-401
SHEET NUMBER	REV.								
C-401	0								

MATCHLINE - SEE SHEE C-401

LANSING INDUSTRIES P S LLC
APN 6590101500



AECOM

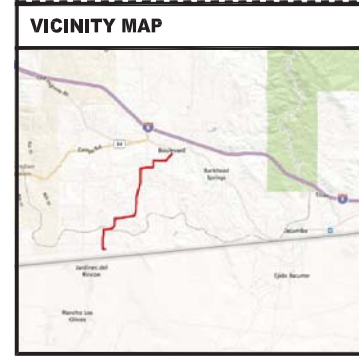
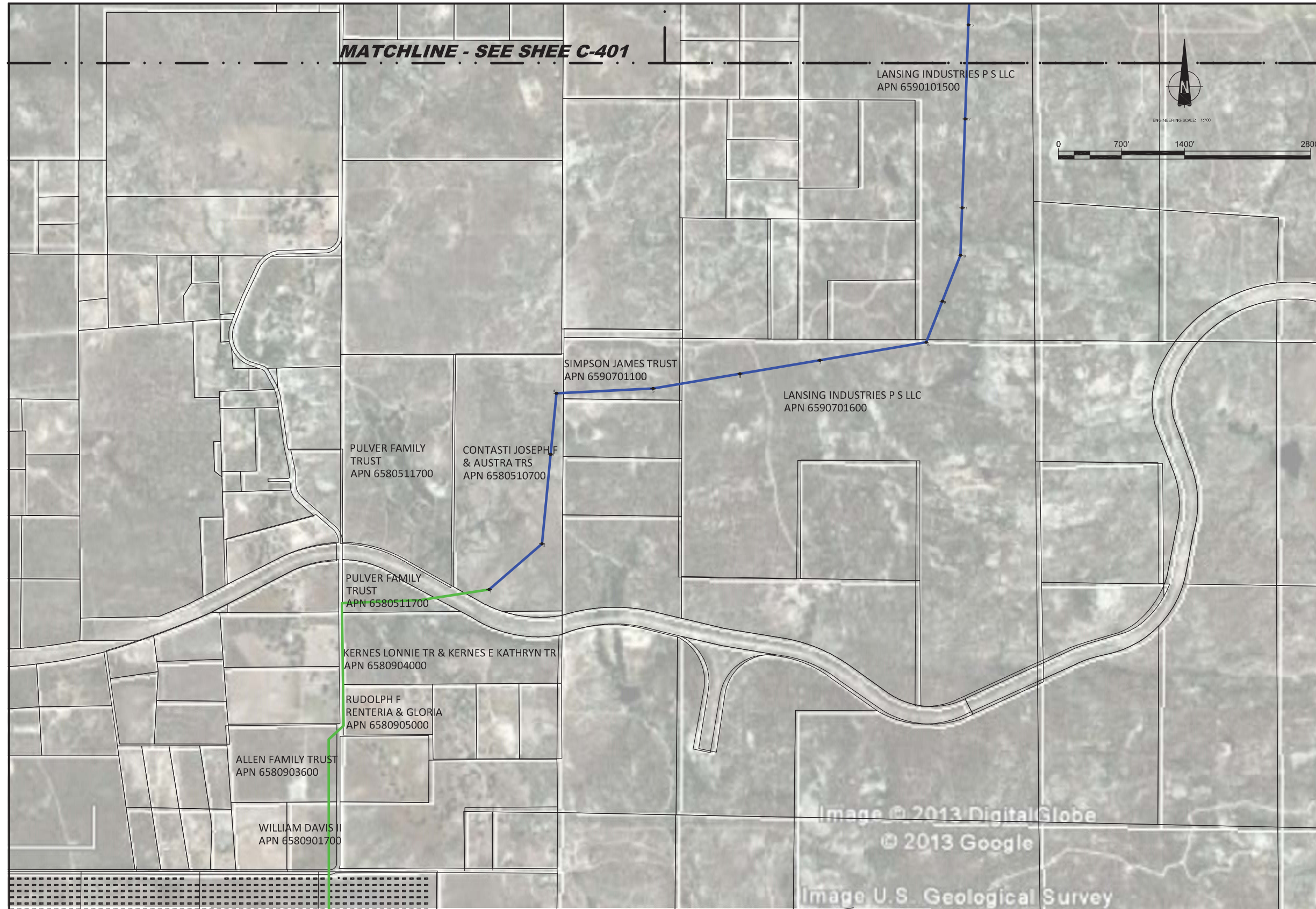
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OWNER INFORMATION

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EMAIL:	

CONTACT INFORMATION

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ADDRESS:	16550 Via Esprillo
CITY:	San Diego
STATE:	CA
ZIP:	92127
PHONE:	(858) 746-9000
FAX:	
EMAIL:	patrick.brown@soitec.com

PARCEL INFORMATION

APN:	6120921300, 6120905800, 6120905700, 6120821200, 6121100200, 6121102000, 6121101800, 6121100100, 6121100200, 6590100100, 6590101500, 6590101500, 6590701100, 6590510700, 6590701600, 6590511700, 6580904000, 6580905000, 6580903600, 6580901700
SITE ADDRESS:	796 Tierra del Sol Road, Boulevard, CA 91905

PROJECT INFORMATION

EXISTING:	Relatively level land on the southern and central portions of the site with rolling rock and boulder covered hills on the northwestern portion. The site is minimally developed with unpaved roads.
PROPOSED:	60 Megawatt (MW) project, constructed in two phases, located on approximately 420 acres and includes the construction and operation of approximately 2657 Concentrated Photovoltaic (CPV) trackers configured into 45 (1.36 MW) BB that consist of 56 trackers with associated Inverter and Transformer.

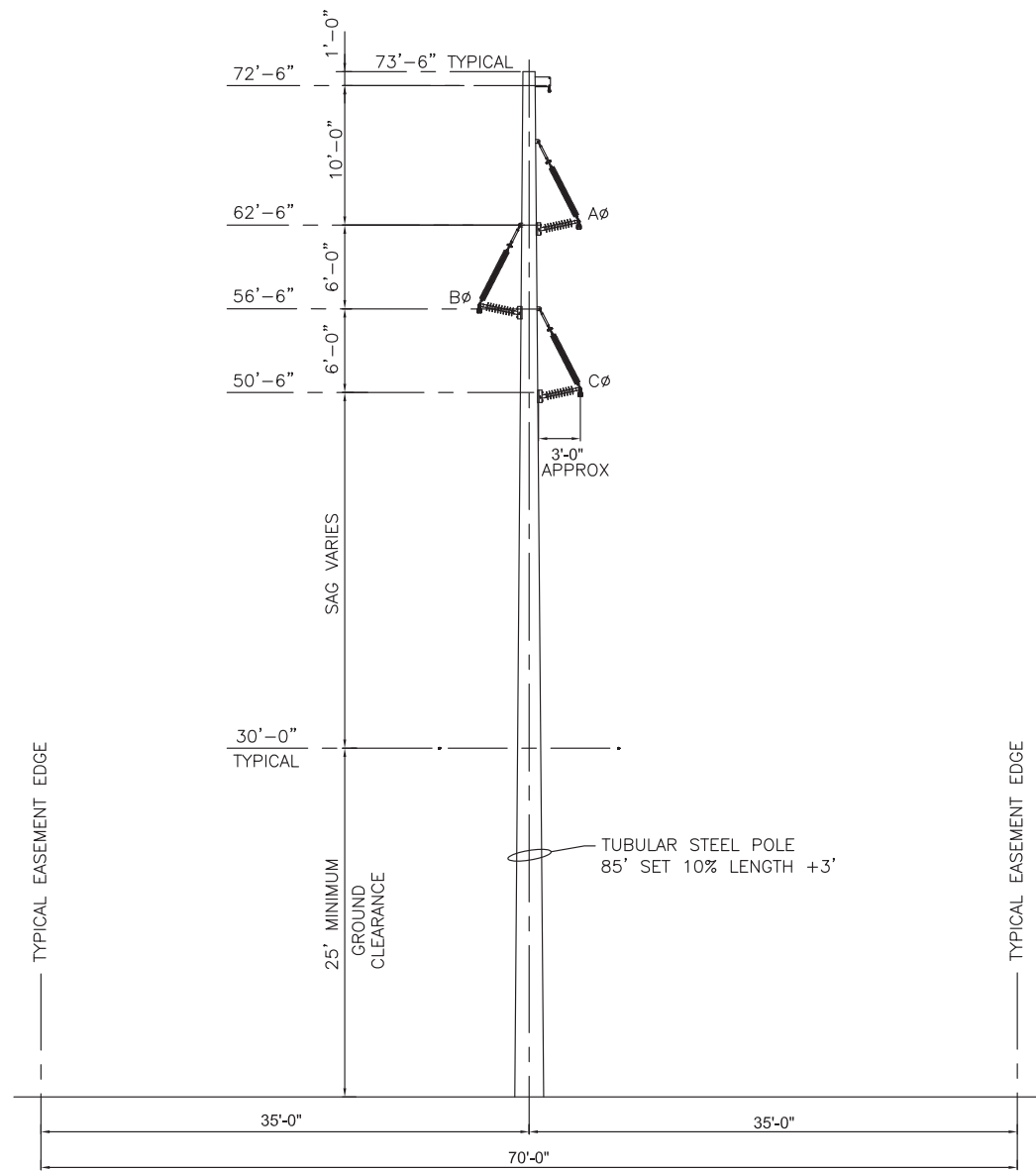
PLOT PLAN INFORMATION

CPV System Summary	
Approx. Number of Trackers:	2657
Tracker per BB:	56
Number of BB:	45-48
Total AC Capacity (MWs):	Approx. 60MW
Inverter Skid AC Capacity (MWs):	1.36 / 2.0
Number of 1.36 MW Inverter Skids:	45-48
Total Lot Size (Acres):	Approx. 420
Estimated Disturbed Acreage:	420
Coverage Ratio:	16%

SHEET TITLE

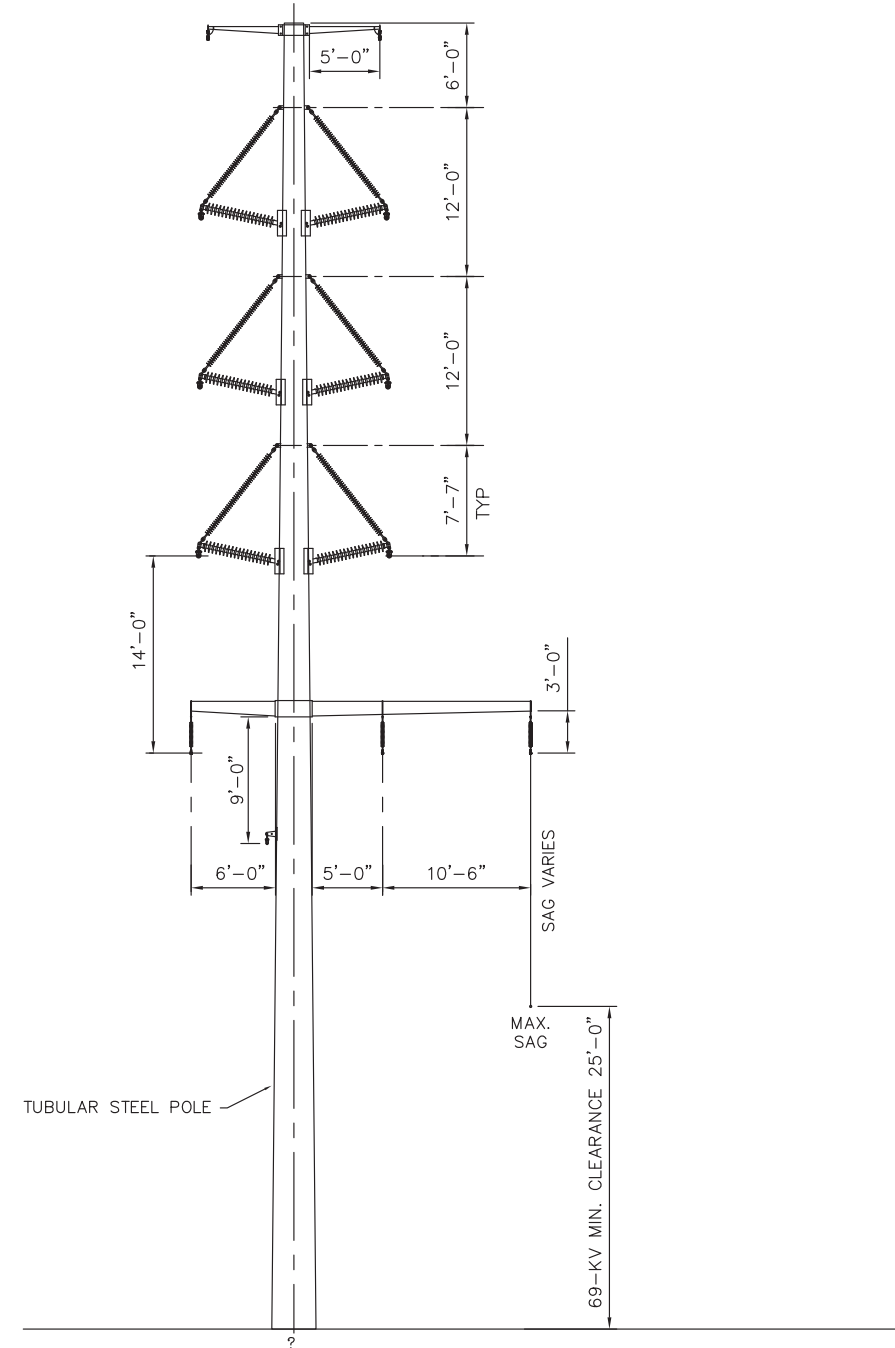
TDS Gen-Tie Plot Plans South Side	
SHEET NUMBER	REV.
C-402	0

FILE NAME: P110 ENERGY WEST_CURRENTLU - CONCENTRIX SOLAR - 60212653400 TECHNICAL401 PRELIMINARY ENGINEERING PLANS - CADD FILES\CAD SOLAR CPV LAYOUT\TERRA DEL SOL\10-405.DWG
LAST SAVED BY: ORTIZG PLOT DATE: 3/19/2013 7:05:47 AM



1 | 138 KV STEEL POLE TANGENT CONCEPT - SINGLE CIRCUIT

Scale: NA



2 | 138 KV STEEL POLE - DUAL CIRCUIT

Scale: NA

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						SHEET NUMBER	REV.
						C-405	0