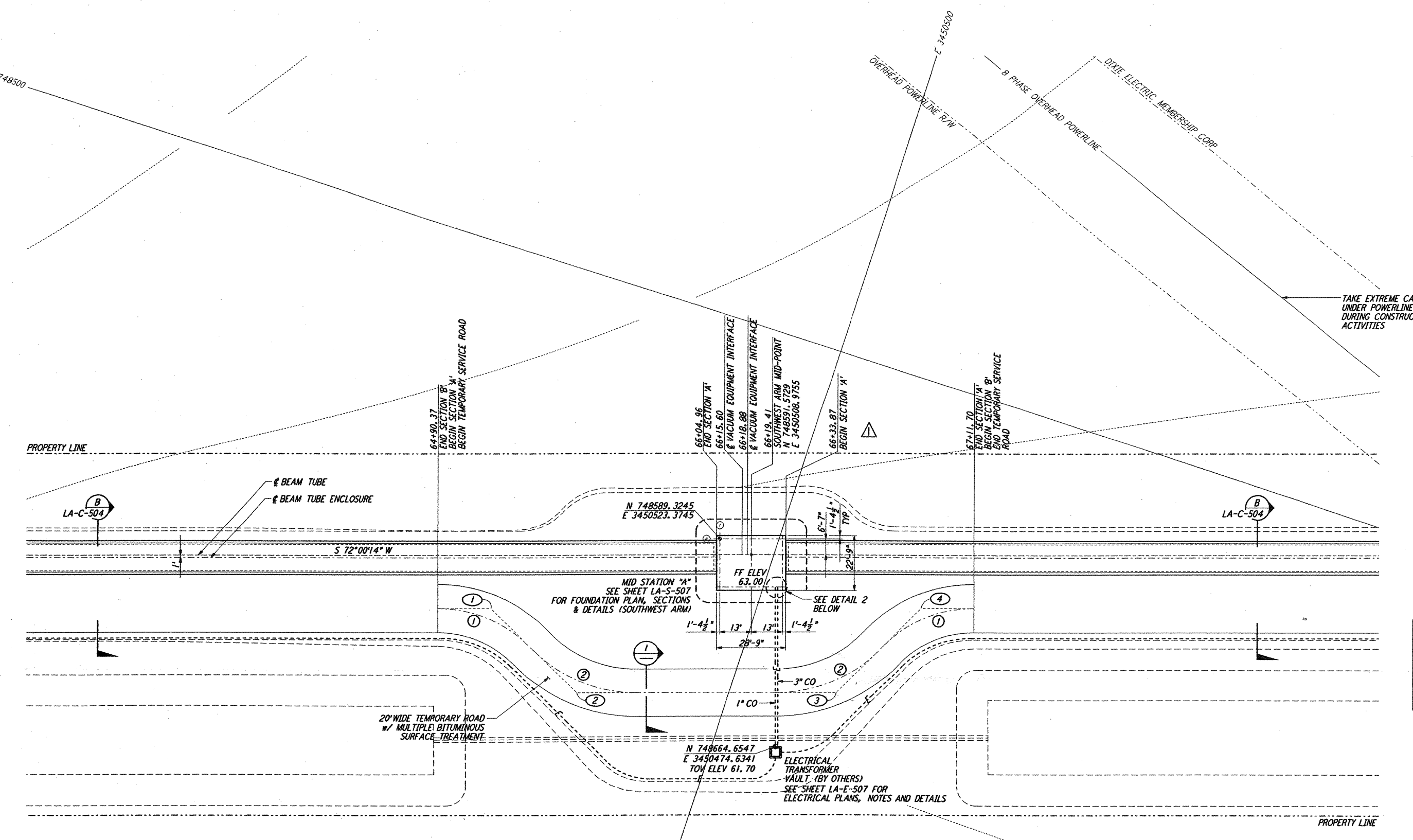
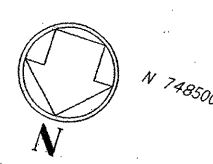
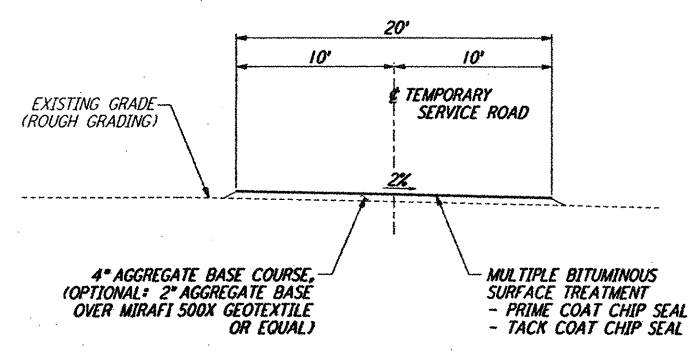


NOTES:
 1. SEE SHEET LA-C-502 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.
 2. SEE SHEET LA-C-504 FOR TYPICAL SECTIONS AND DETAILS.

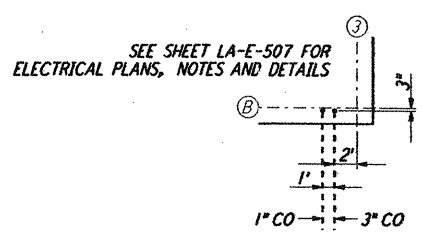


CURVE DATA					
Δ	RADIUS	LENGTH	TANGENT	REMARK	
1	45°00'00"	52'	40.84'	21.54'	PI @ TEMPORARY ROAD
2	45°00'00"	60'	47.12'	24.85'	PI @ TEMPORARY ROAD

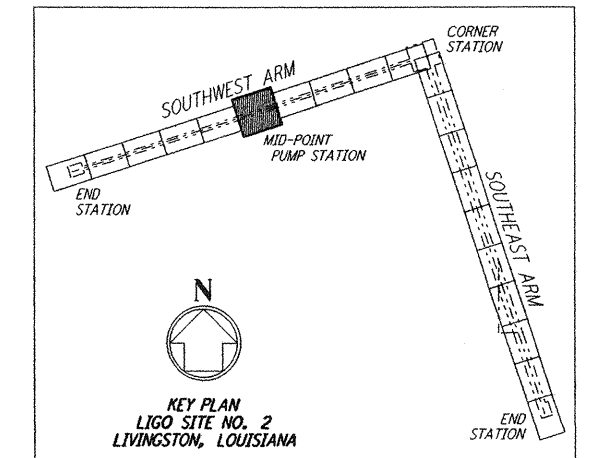
COORDINATES			
	NORTH	EAST	REMARK
1	748645.7089	3450604.4199	PI @ TEMPORARY ROAD
2	748668.4802	3450559.7285	PI @ TEMPORARY ROAD
3	748635.3154	3450457.6570	PI @ TEMPORARY ROAD
4	748590.6389	3450434.8926	PI @ TEMPORARY ROAD



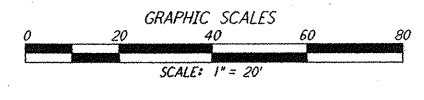
TEMPORARY SERVICE ROAD
 NOT TO SCALE



ELECTRICAL TIE-IN @ FOUNDATION
 NOT TO SCALE



LIGO-D961275-02-0



NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
2	1-15-99	MET			MDW	ISSUED FOR AS-BUILT
1	3-20-97	WRB				REVISED MID STATION, ELEC VAULT

ISSUED FOR CONSTRUCTION		
DRAWN	WRB	11-15-96
CHECKED	ML	11-15-96
ENGINEER	JB	11-15-96
PROJ	TDM	11-15-96

AS-BUILT DRAWINGS

PARSONS
 100 WEST WALNUT STREET
 PASADENA, CALIFORNIA

LIGO
 CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY BEAM TUBE ENCLOSURE - LIVINGSTON, LA			
TITLE	SCALE	CONTRACT NUMBER	PROJECT NUMBER
CIVIL SOUTHWEST ARM PUMP STATION PLOT AND UTILITY PLAN	1" = 20'	PP150969	8094
SHEET NUMBER	DRAWING NUMBER		REVISIONS
LA-C-521			

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11-15-99 12:28:05 1999 C:\PLOT\GAE\83\13882\JCF_52895_K1V3882\ce8211.prf