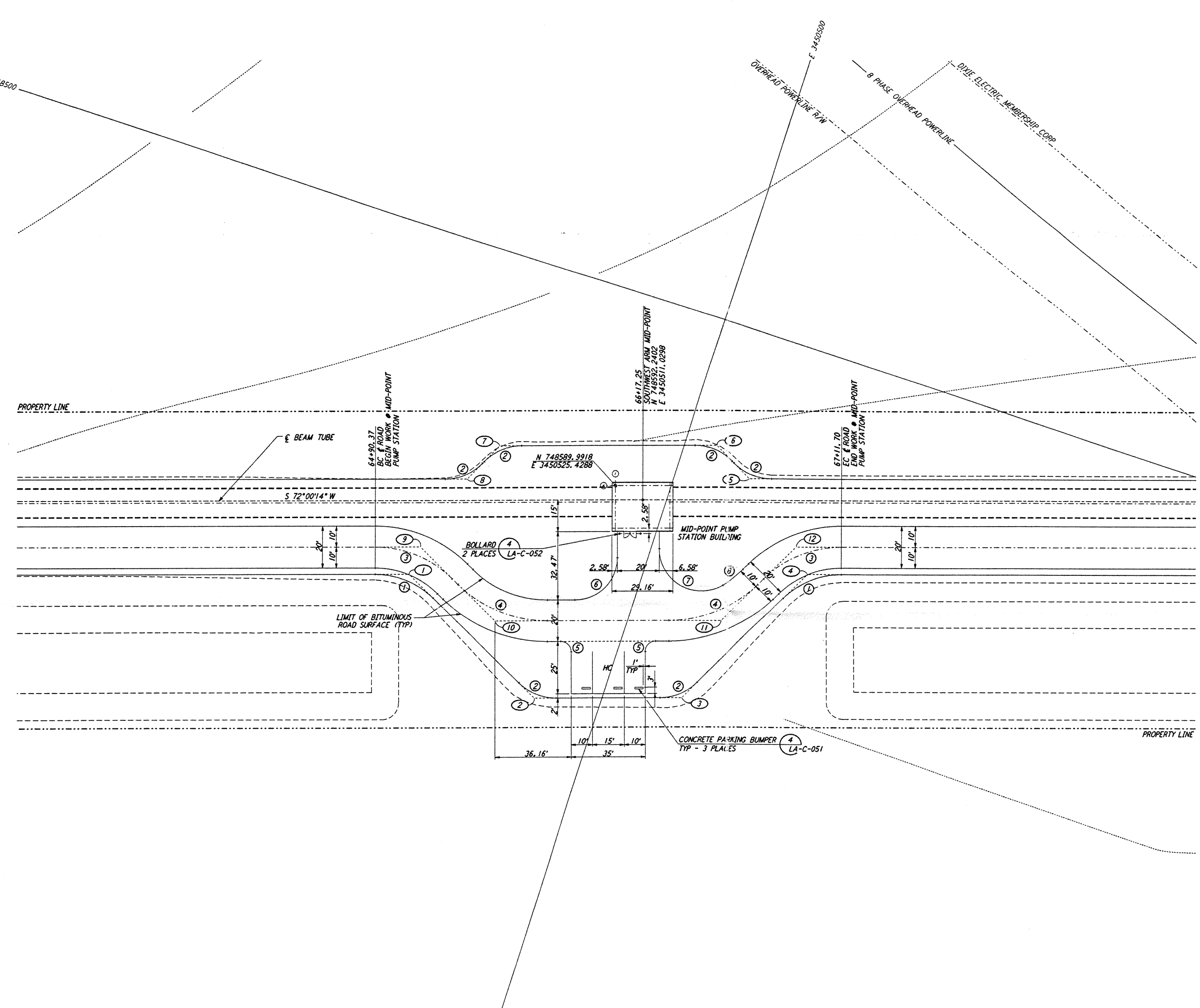
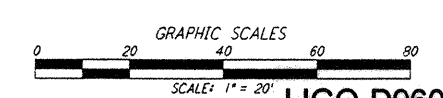
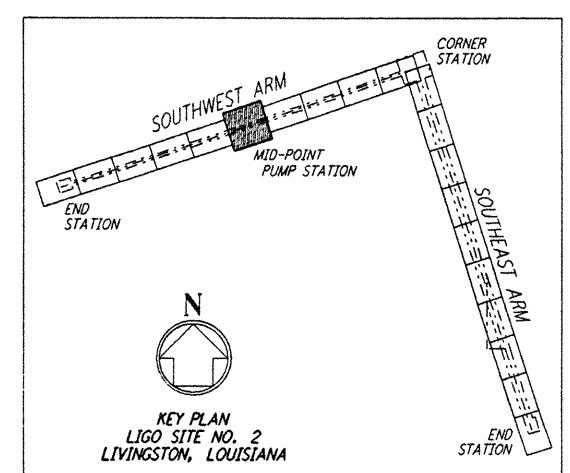


**NOTES:**  
 1. SEE SHEET LA-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.



CURVE DATA					
Δ	RADIUS	LENGTH	TANGENT	REMARK	
1	45°00'00"	39'	30.63'	16.16'	EDGE OF PAD (EXIST)
2	45°00'00"	25'	19.63'	10.36'	EDGE OF PAD (EXIST)
3	45°00'00"	52'	40.84'	21.54'	EDGE OF ROAD
4	45°00'00"	60'	47.12'	24.85'	EDGE OF ROAD
5	90°00'00"	5'	7.85'	5.00'	
6	90°00'00"	20'	31.42'	20.00'	
7	120°53'25"	20'	42.20'	35.27'	
8	14°08'35"	50'	12.31'	6.19'	

COORDINATES			
Δ	NORTH	EAST	REMARK
1	748659.7365	3450605.5239	PI EDGE OF PAD (EXIST)
2	748697.9299	3450530.5654	PI EDGE OF PAD (EXIST)
3	748676.2822	3450463.9403	PI EDGE OF PAD (EXIST)
4	748601.3395	3450425.7549	PI EDGE OF PAD (EXIST)
5	748567.0308	3450465.7924	PI EDGE OF PAD (EXIST)
6	748557.0626	3450485.3564	PI EDGE OF PAD (EXIST)
7	748588.8911	3450583.3149	PI EDGE OF PAD (EXIST)
8	748608.4436	3450593.2774	PI EDGE OF PAD (EXIST)
9	748645.7089	3450604.4199	PI EDGE ROAD
10	748668.4802	3450559.7285	PI EDGE ROAD
11	748635.3154	3450457.6570	PI EDGE ROAD
12	748590.6389	3450434.8926	PI EDGE ROAD



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NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
A	6/14/96	WRB				FINAL DESIGN REVIEW

DRAWN	WRB
CHECKED	
ENGINEER	
PROJ	

**PARSONS**  
 100 WEST WALNUT STREET  
 PASADENA, CALIFORNIA

**LIGO**  
 CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER  
 GRAVITATIONAL-WAVE OBSERVATORY  
 SITE NO. 2 - LIVINGSTON, LOUISIANA

CIVIL  
 SOUTHWEST ARM  
 PUMP STATION  
 PLOT PLAN

SCALE: 1" = 20'  
 CONTRACT NUMBER: PPI50969  
 PROJECT NUMBER: 8094

**LA-C-021**