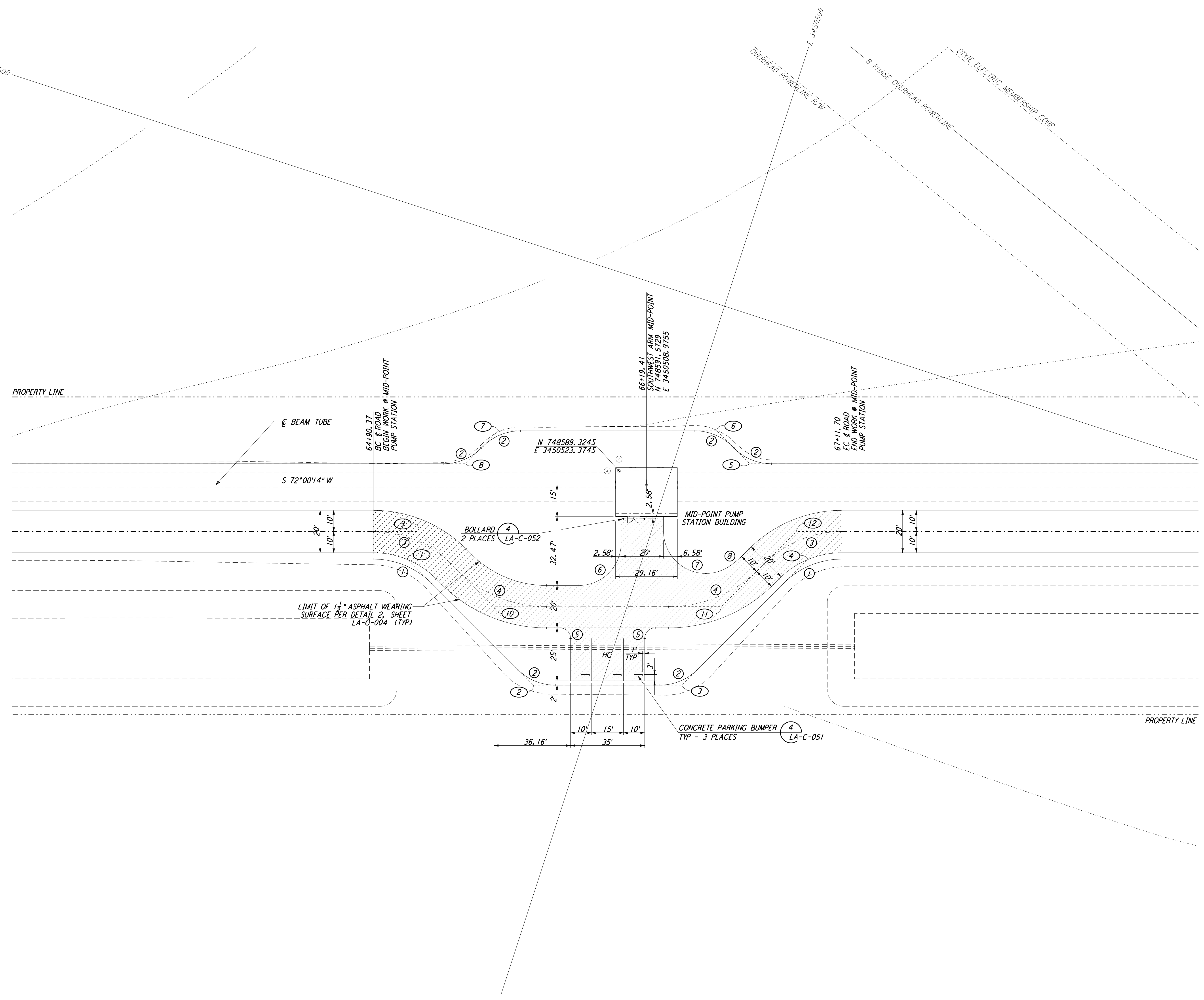
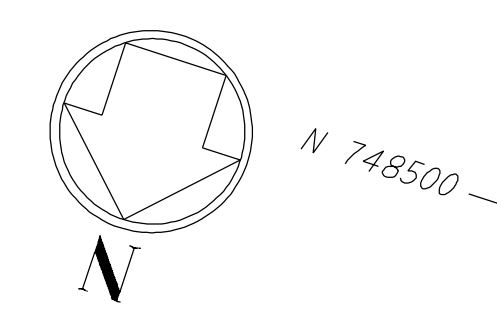
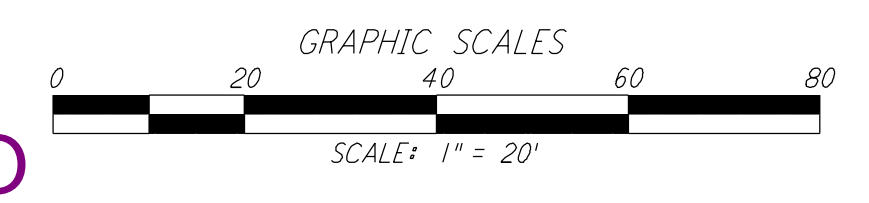
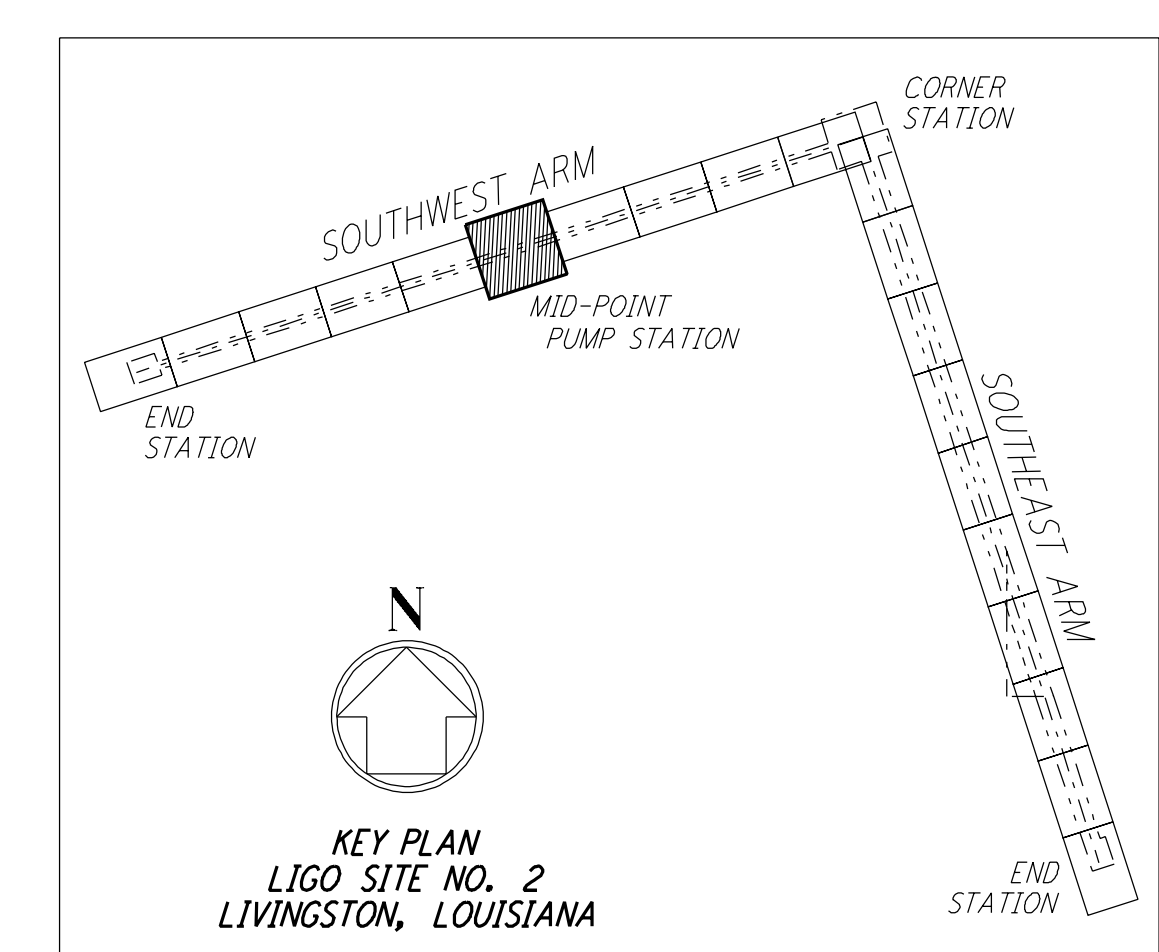


**NOTES:**  
 1. SEE SHEET LA-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.



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'	℄ ROAD
4	45°00'00"	60'	47.12'	24.85'	℄ ROAD
5	90°00'00"	5'	7.85'	5.00'	
6	90°00'00"	20'	31.42'	20.00'	
7	125°49'51"	20'	43.92'	39.11'	
8	9°10'08"	50'	8.00'	4.01'	

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 ℄ ROAD
10	748668.4802	3450559.7285	PI ℄ ROAD
11	748635.3154	3450457.6570	PI ℄ ROAD
12	748590.6389	3450434.8926	PI ℄ ROAD



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NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
1	2-3-97	WRB	ML	JB	TDM	REVISED MID STATION, CURVE DATA
2	08-07-98	WRB				ISSUED FOR AS-BUILT

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**

100 WEST WALNUT STREET  
PASADENA, CALIFORNIA

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**

LIGO-D960839-02-0