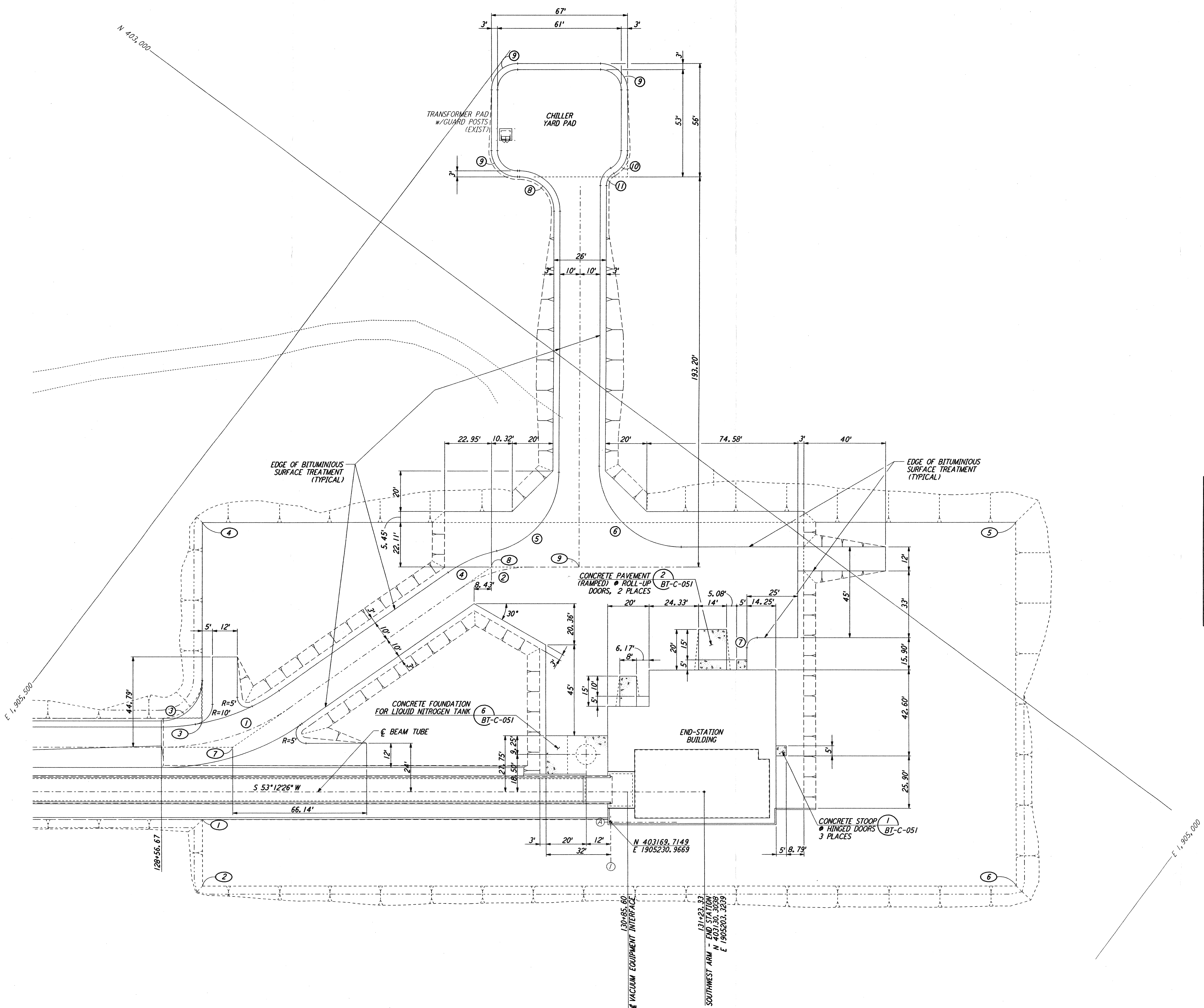


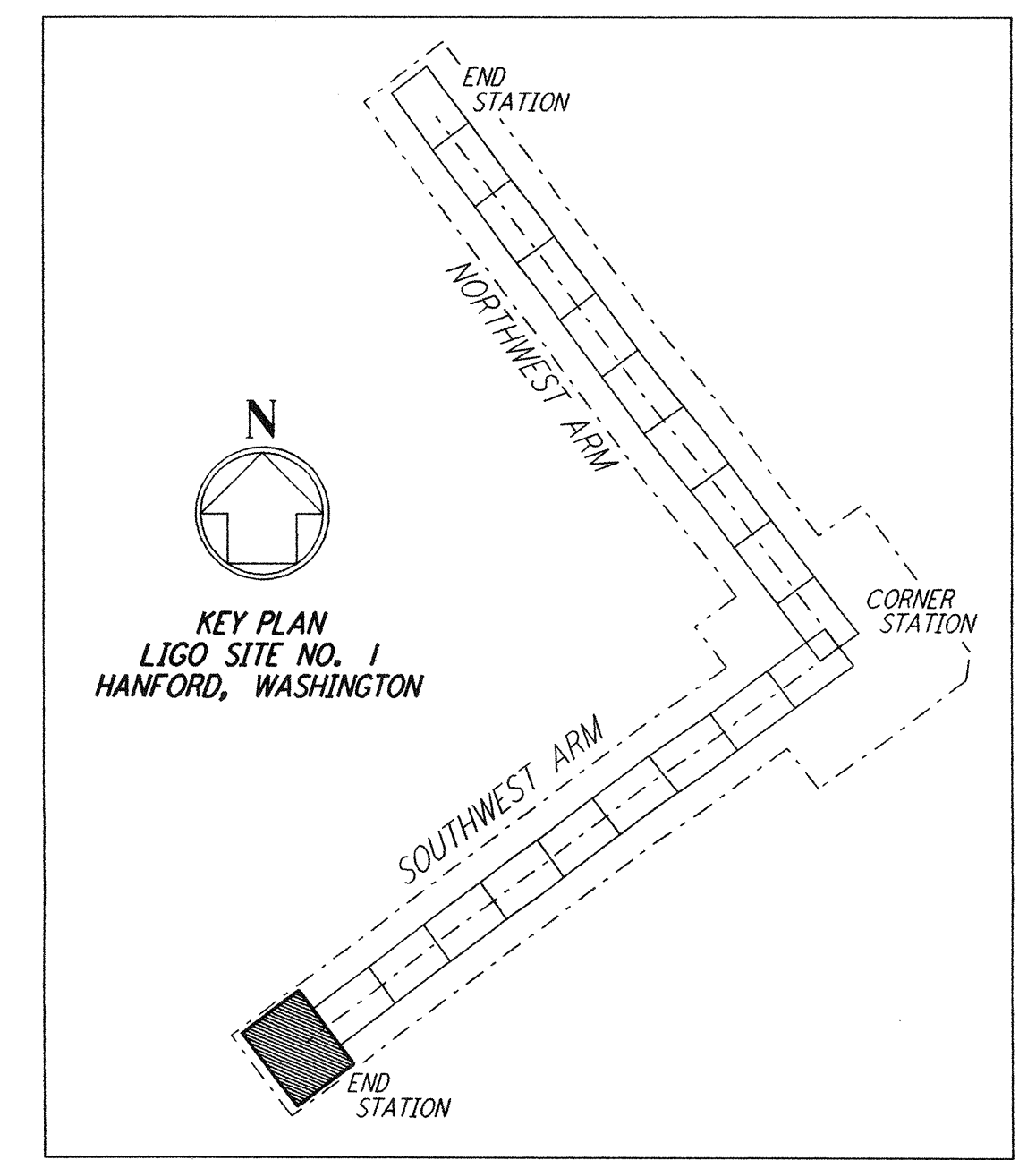
NOTES:
 1. SEE SHEET BT-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.

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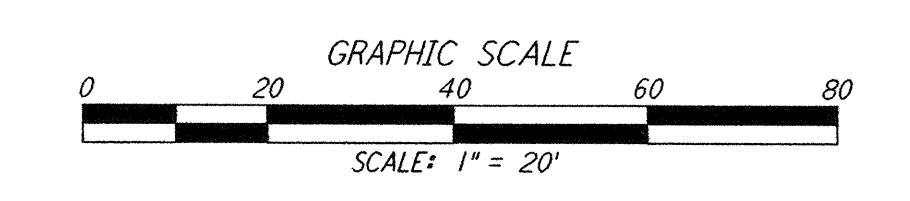


CURVE DATA					
Curve No.	Δ	RADIUS	LENGTH	TANGENT	REMARK
1	35°00'00"	110'	67.19'	34.68'	§ ROAD
2	35°00'00"	60'	36.65'	18.92'	§ ROAD
3	90°00'00"	20'	31.42'	20.00'	EDGE OF PAD (EXIST)
4	21°32'41"	70'	26.32'	13.32'	
5	76°32'48"	40'	53.44'	31.56'	
6	90°00'00"	40'	62.83'	40.00'	
7	90°00'00"	5'	7.85'	5.00'	
8	90°00'00"	17'	26.70'	17.00'	
9	90°00'00"	13'	20.42'	13.00'	
10	60°00'00"	13'	13.61'	7.51'	
11	60°00'00"	7'	7.33'	4.04'	

COORDINATES			REMARK
Curve No.	NORTH	EAST	
1	403288.9810	1905392.6680	PI EDGE OF PAD (EXIST)
2	403315.4070	1905372.9040	PI EDGE OF PAD (EXIST)
3	403248.9398	1905422.6147	PI EDGE OF PAD (EXIST)
4	403171.2620	1905480.7100	PI EDGE OF PAD (EXIST)
5	402931.6922	1905160.3876	PI EDGE OF PAD (EXIST)
6	403075.8373	1905052.5815	PI EDGE OF PAD (EXIST)
7	403251.6246	1905402.2720	PI § ROAD
8	403103.8631	1905353.6693	PI § ROAD
9	403077.9173	1905318.9776	§ ROAD INTERSECTION



LIGO-D960730-00-0



NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
0	1-22-99	MEI	--	--	MDW	ISSUED FOR AS BUILT
A	4-19-96	WRB	TDM		MDW	CHANGE ORDER NO. 4

AS-BUILT DRAWINGS

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
 BTE SITework & FABRICATION - HANFORD, WA

TITLE: CIVIL
 SOUTHWEST ARM
 END-STATION
 PLOT PLAN

SCALE: 1" = 20'
 SHEET NUMBER: PP150969
 PROJECT NUMBER: 8094

BT-C-045