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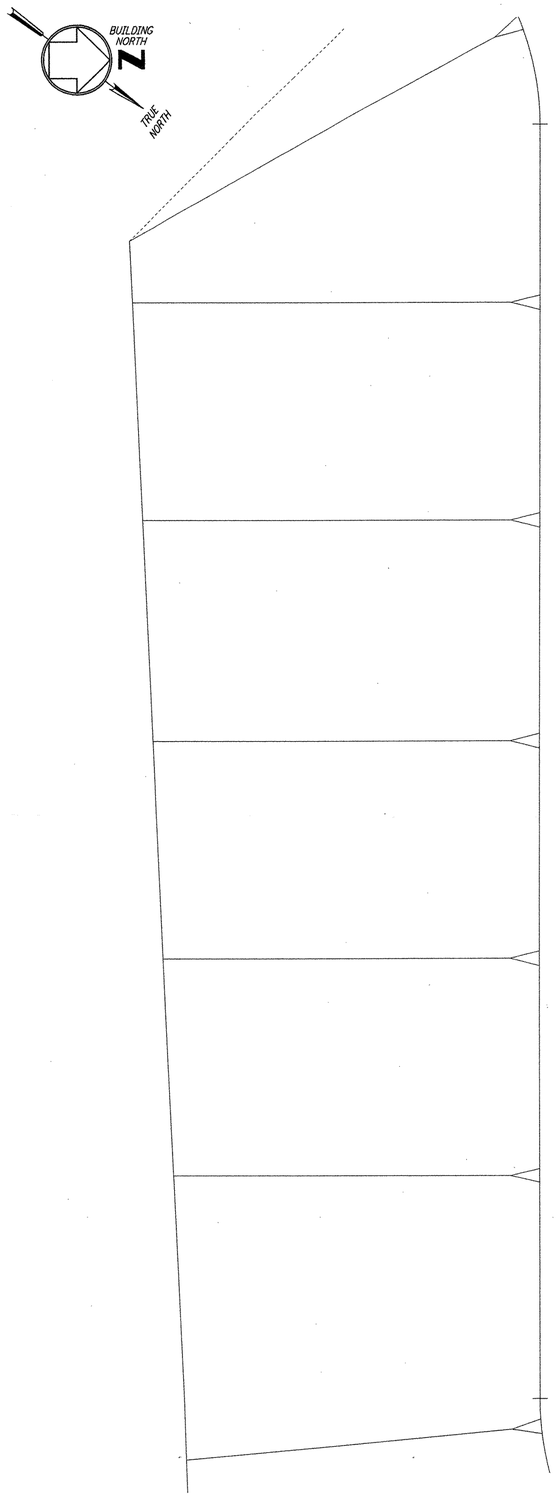
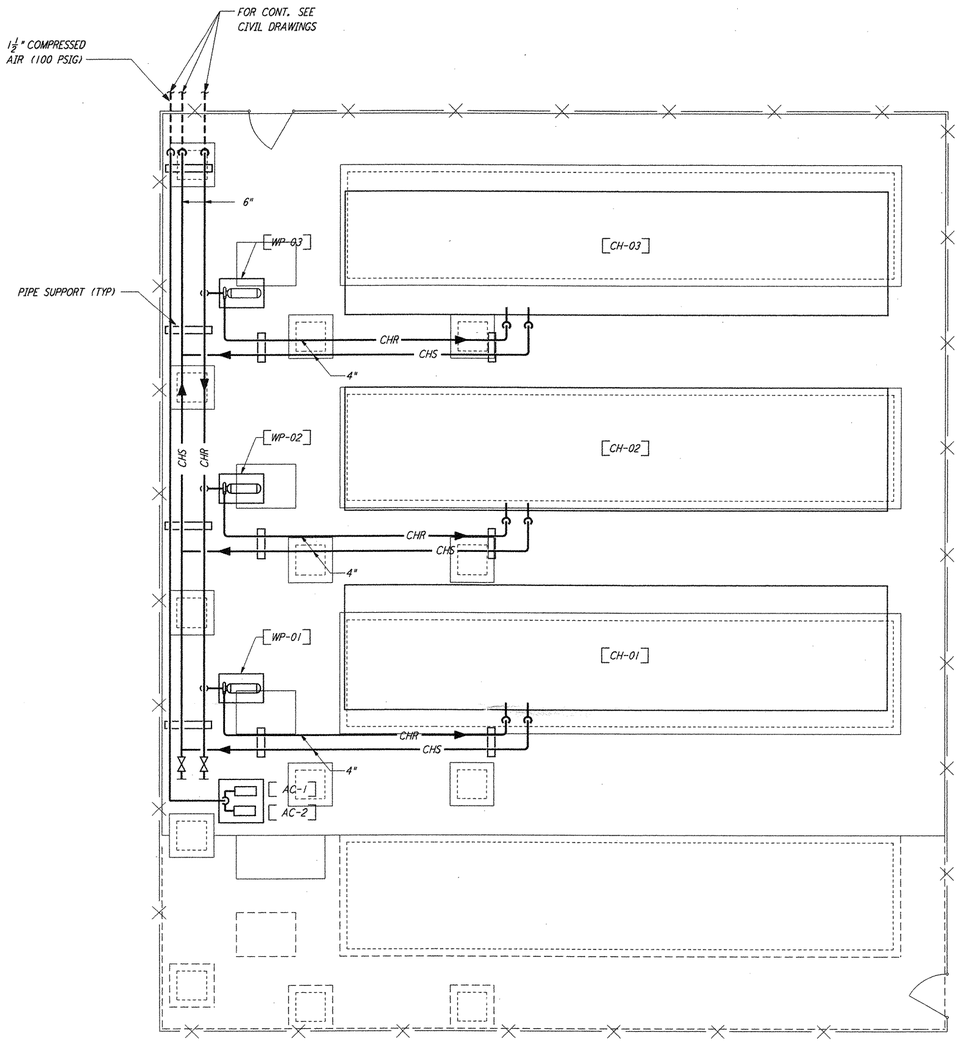
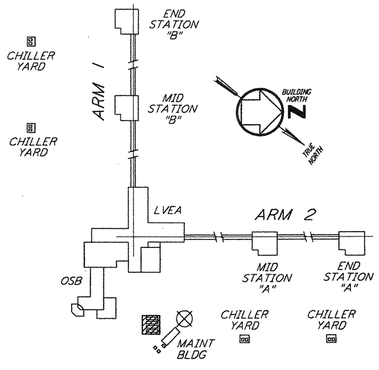




CORNER STATION CHILLER YARD PLAN
¼ =1'-0"

NOTES:

1. FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES SEE SHEET WA-H-001 AND WA-H-002.
2. MAINTAIN MINIMUM 6'-8" CLEAR HEIGHT UNDER PIPES. FOR PIPE SUPPORT DETAILS SEE STRUCTURAL DRAWING WA-S-407.
3. PROVIDE FLOOR MOUNTED ELBOW SUPPORT AT THE PUMP SUCTION. CONTRACTOR MAY USE SUCTION DIFFUSER/STRAINER.
4. REFER TO SPECIFICATIONS FOR PIPE SUPPORT REQUIREMENTS.
5. SUPPORT PIPING TO ELIMINATE ANY LOADS TRANSMITTED FROM PIPING TO PUMPS AND CHILLERS.
6. FOR PIPING FLOW DIAGRAM SEE SHEET WA-H-121.
7. FOR VALVES AND CONTROL COMPONENTS SEE SHEET WA-H-121.
8. PROVIDE FLEXIBLE CONNECTOR ON THE COMPRESSED AIR DISCHARGE.
9. FOR CHILLERS AND PUMPS PIPING DETAILS SEE SHEETS WA-H-411 AND WA-H-412.
10. FOR EXACT LOCATION OF THE CHILLERS AND PUMPS SEE CIVIL DRAWINGS.



KEY PLAN

0 4 8 12 16FT
¼" = 1'-0"

LIGO-D960352-01-O

REFERENCES			REVISIONS							
DRAWING NO.	DESCRIPTION		NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
			1	5-15-98	CP	AA	AA	ZR	ISSUED FOR AS-BUILT

ISSUED FOR CONSTRUCTION		
DRAWN	CLP	6-24-96
CHECKED	ME	7/3/96
ENGINEER	AA	7/3/96
PROJ	MDW	7/5/96

AS-BUILT DRAWINGS

PARSONS
100 WEST WALNUT STREET
PASADENA, CALIFORNIA

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY
SITE NO. 1 - HANFORD, WASHINGTON

TITLE	SCALE	CONTRACT NUMBER	PROJECT NUMBER
HVAC CORNER STATION CHILLERS YARD FLOOR PLAN	AS NOTED	PP150969	8094
	SHEET NUMBER		REVISIONS
	WA-H-115		1

LIGOWAF3.BDR

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