

OSB FLOOR PLAN
 1/8" = 1'-0"

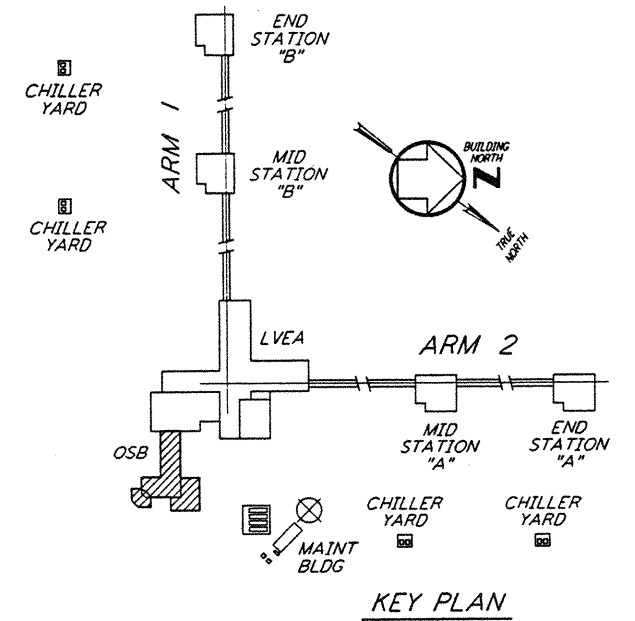
NOTES:

- FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES SEE SHEETS WA-H-001 AND WA-H-002.
- ALL SUPPLY AIR DUCTS SHALL BE SINGLE WALL EXTERNALLY INSULATED WITH VAPOR BARRIER.
- ALL RETURN AIR & EXHAUST AIR DUCTS SHALL BE SINGLE WALL WITHOUT INSULATION.
- ALL DUCTWORK INSIDE MECHANICAL ROOM AND LAB AREA WILL BE INTERNALLY LINED WITH 1" RIGID DUCT LINER, EXCEPT OSA DUCT.
- OUTSIDE AIR DUCTS SHALL BE SINGLE WALL WITH 2" EXTERNAL INSULATION AND VAPOR BARRIER.

VAV TERMINAL - SINGLE DUCT		CFM SETTING		TEMP SETTING	
VAV TERMINAL NUMBER	SIZE	MIN	MAX	MIN	MAX
W-CS-135-SV-01	07	435	870	72	75
W-CS-138-SV-2A	08	600	1200	72	75
W-CS-138-SV-2B	07	400	800	72	75
W-CS-139-SV-03	05	300	600	72	75
W-CS-132-SV-04	07	435	870	72	75
W-CS-140-SV-05	03	150	300	72	75
W-CS-129-SV-06	07	435	870	72	75
W-CS-141-SV-07	03	150	300	72	75
W-CS-127-SV-08	07	435	870	72	75
W-CS-142-SV-09	03	150	300	72	75
W-CS-143-SV-10	03	150	300	72	75
W-CS-144-SV-11	04	200	400	72	75
W-CS-144-SV-12	01	40	100	72	75
W-CS-123-SV-13	02	100	200	72	75
W-CS-146-SV-14	02	120	200	72	75
W-CS-147-SV-15	07	450	900	72	75
W-CS-122-SV-16A	07	500	1000	72	75
W-CS-122-SV-16B	07	500	1000	72	75
W-CS-146-SV-17	04	300	450	65	80
W-CS-160-SV-18	03	120	300	65	80

FOR LOCATION OF SV-18 SEE SHEET WA-H-113

LEGEND:



KEY PLAN
 0 8 16 24 32FT
 1/8" = 1'-0"

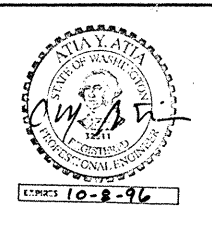
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DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
5								
4								
3								

ISSUED FOR CONSTRUCTION	CLP	6-24-96
DRAWN	me	7/3/96
CHECKED	AA	7/13/96
ENGINEER	JLUU	7/19/96
PROJ		



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 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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

HVAC
 CORNER STATION
 OSB FLOOR PLAN
 SHEET 2

AS NOTED
 CONTRACT NUMBER: PP150969
 PROJECT NUMBER: 8094
WA-H-114