

### DRAWING LIST

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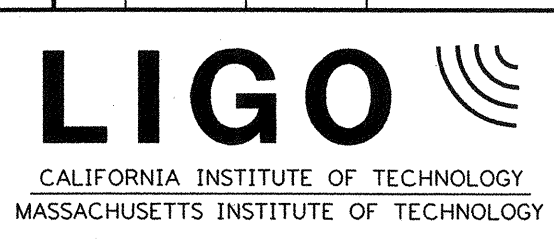
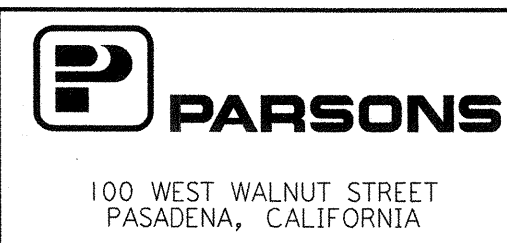
### DRAWING LIST

REV	DATE	SHEET NO.	TITLE	REV	DATE	SHEET NO.	TITLE	REV	DATE	SHEET NO.	TITLE
1	5-15-98	WA-H-213	HVAC MID & END STATION "A" CHILLER YARD PLAN	2	6-15-98	WA-E-205	ELECTRICAL MID & END A STATIONS PANEL SCHEDULES				
1	5-15-98	WA-H-214	HVAC MID & END STATION "B" CHILLER YARD PLAN	1	6-15-98	WA-E-206	ELECTRICAL MID & END A STATIONS PANEL SCHEDULES				
1	5-15-98	WA-H-215	HVAC MID & END STATIONS "A" PIPING PLAN	2	6-15-98	WA-E-211	ELECTRICAL MID & END B STATIONS LIGHTING, COMMUNICATIONS & FIRE DETECTION PLAN				
1	5-15-98	WA-H-216	HVAC MID & END STATIONS "B" PIPING PLAN	1	6-15-98	WA-E-212	ELECTRICAL MID & END B STATIONS LIGHTING & GROUNDING PLAN				
1	5-15-98	WA-H-221	HVAC MID & END STATIONS CHILLED WATER & AIR FLOW DIAGRAMS	2	6-15-98	WA-E-213	ELECTRICAL MID & END B STATIONS UNDERGROUND POWER PLAN				
1	5-15-98	WA-H-231	HVAC MID & END STATIONS SEQUENCES OF OPERATION AND I/O SUMMARY SHEET	2	6-15-98	WA-E-214	ELECTRICAL MID & END B STATIONS ABOVEGROUND POWER PLAN				
1	5-15-98	WA-H-241	HVAC MID & END STATIONS SECTIONS SHEET 1	1	6-15-98	WA-E-400	ELECTRICAL CORNER STATION UNDERGROUND SECTIONS				
1	5-15-98	WA-H-242	HVAC MID & END STATIONS SECTIONS SHEET 2	1	6-15-98	WA-E-401	ELECTRICAL CORNER STATION DETAILS				
1	5-15-98	WA-H-411	HVAC DETAILS SHEET 1	1	6-15-98	WA-E-402	ELECTRICAL CORNER STATION GROUNDING SCHEMATIC				
1	5-15-98	WA-H-412	HVAC DETAILS SHEET 2	1	6-15-98	WA-E-404	ELECTRICAL DETAILS				
1	5-15-98	WA-H-501	HVAC CORNER STATION EQUIPMENT SCHEDULES SHEET 1	1	6-15-98	WA-E-405	ELECTRICAL GROUNDING DETAILS SHEET 1				
1	5-15-98	WA-H-502	HVAC CORNER STATION EQUIPMENT SCHEDULES SHEET 2	1	6-15-98	WA-E-406	ELECTRICAL GROUNDING DETAILS SHEET 2				
2	5-15-98	WA-H-511	HVAC CORNER STATION LVEA FLOOR PLAN SHEET 1	1	6-15-98	WA-E-407	ELECTRICAL GROUNDING DETAILS SHEET 3				
1	5-15-98	WA-H-512	HVAC CORNER STATION LVEA FLOOR PLAN SHEET 2	1	6-15-98	WA-E-408	ELECTRICAL LIGHTNING PROTECTION DETAILS				
1	5-15-98	WA-H-513	HVAC CORNER STATION LVEA & OSB MECHANICAL ROOM PIPING PLAN	1	6-15-98	WA-E-409	ELECTRICAL SECTIONS & DETAILS				
1	5-15-98	WA-H-521	HVAC CORNER STATION AIR FLOW DIAGRAMS	1	6-15-98	WA-E-501	ELECTRICAL CORNER STATION 3-INTERFEROMETER SINGLE LINE DIAGRAM				
1	5-15-98	WA-H-541	HVAC CORNER STATION SEQUENCES OF OPERATION & I/O SUMMARY	1	6-15-98	WA-E-502	ELECTRICAL CORNER STATION 3-INTERFEROMETER SINGLE LINE DIAGRAM				
1	5-15-98	WA-H-551	HVAC CORNER STATION SECTIONS SHEET 1	1	6-15-98	WA-E-503	ELECTRICAL CORNER STATION 3-INTERFEROMETER LVEA RECEPTACLE & POWER PLAN				
1	5-15-98	WA-H-552	HVAC CORNER STATION SECTIONS SHEET 2	1	6-15-98	WA-E-504	ELECTRICAL CORNER STATION 3-INTERFEROMETER LVEA RECEPTACLE & POWER PLAN				
				1	6-15-98	WA-E-505	ELECTRICAL CORNER STATION 3-INTERFEROMETER LVEA LIGHTING PLAN				
				1	6-15-98	WA-E-506	ELECTRICAL CORNER STATION 3-INTERFEROMETER LVEA GROUNDING PLAN				
				2	6-15-98	WA-E-507	ELECTRICAL CORNER STATION 3-INTERFEROMETER PWR & LTG PARKING & OBSERVATION PLAN				
1	6-15-98	WA-E-001	ELECTRICAL STANDARD SYMBOLS, ABBREVIATIONS & ACRONYMS	1	6-15-98	WA-E-508	ELECTRICAL CORNER STATION 3-INTERFEROMETER PANEL SCHEDULES				
1	6-15-98	WA-E-002	ELECTRICAL STANDARD PLAN SYMBOLS	1	6-15-98	WA-E-509	ELECTRICAL CORNER STATION 3-INTERFEROMETER PANEL SCHEDULES				
1	6-15-98	WA-E-003	ELECTRICAL STANDARD SCHEMATIC & WIRING DIAGRAMS SYMBOLS								
1	6-15-98	WA-E-004	ELECTRICAL STANDARD ONE & THREE LINE DIAGRAM SYMBOLS								
1	6-15-98	WA-E-007	ELECTRICAL SCHEDULES MATERIAL	1	5-15-98	WA-P-001	PLUMBING SYMBOLS & ABBREVIATIONS, FIXTURES SCHEDULES & GENERAL NOTES				
2	6-15-98	WA-E-008	ELECTRICAL TYPICAL END OR MID STATION SINGLE LINE DIAGRAM	1	5-15-98	WA-P-002	PLUMBING CORNER, MID & END STATIONS I/O SUMMARY				
2	6-15-98	WA-E-105	ELECTRICAL CORNER STATION OSB OFFICE AREA RECEPTACLE & POWER PLAN	2	5-15-98	WA-P-112	PLUMBING CORNER STATION OSB FLOOR PLAN				
2	6-15-98	WA-E-106	ELECTRICAL CORNER STATION OSB LAB AREA RECEPTACLE & POWER PLAN	1	5-15-98	WA-P-113	PLUMBING CORNER STATION MAINTENANCE BUILDING FLOOR PLAN & FLOW DIAGRAM				
2	6-15-98	WA-E-107	ELECTRICAL CORNER STATION OSB OFFICE AREA LIGHTING PLAN	2	5-15-98	WA-P-131	PLUMBING CORNER STATION RISER DIAGRAM				
2	6-15-98	WA-E-108	ELECTRICAL CORNER STATION OSB LAB AREA LIGHTING PLAN	1	5-15-98	WA-P-211	PLUMBING MID & END STATIONS FLOOR PLAN				
2	6-15-98	WA-E-109	ELECTRICAL CORNER STATION COMMUNICATIONS RISER DIAGRAM	1	5-15-98	WA-P-212	PLUMBING MID & END STATIONS RISER DIAGRAM & SCHEMATICS				
2	6-15-98	WA-E-110	ELECTRICAL CORNER STATION OSB OFFICE AREA FIRE DET & SECURITY PLAN	1	5-15-98	WA-P-411	PLUMBING DETAILS				
2	6-15-98	WA-E-111	ELECTRICAL CORNER STATION OSB LAB AREA FIRE DET & SECURITY PLAN	1	5-15-98	WA-P-511	PLUMBING CORNER STATION LVEA FLOOR PLAN				
1	6-15-98	WA-E-112	ELECTRICAL CORNER STATION CHILLER PLANT & MAINT BLDG GROUNDING PLAN								
1	6-15-98	WA-E-113	ELECTRICAL CORNER STATION CHILLER PLANT & MAINT BLDG POWER & LIGHTING PLANS								
1	6-15-98	WA-E-114	ELECTRICAL CORNER STATION LVEA AREAS 101, 102, 103, 104 DETAILS								
2	6-15-98	WA-E-115	ELECTRICAL CORNER STATION OSB LIGHTING AND POWER PANEL SCHEDULES								
2	6-15-98	WA-E-116	ELECTRICAL CORNER STATION OSB LIGHTING AND POWER PANEL SCHEDULES								
1	6-15-98	WA-E-117	ELECTRICAL CORNER STATION MECHANICAL ROOM LIGHTING AND POWER PANEL SCHEDULES								
1	6-15-98	WA-E-118	ELECTRICAL CORNER STATION LVEA VEAC PANEL SCHEDULES								
1	6-15-98	WA-E-119	ELECTRICAL CORNER STATION LVEA VEAC PANEL SCHEDULES								
1	6-15-98	WA-E-120	ELECTRICAL CORNER STATION LVEA VEAC PANEL SCHEDULES								
1	6-15-98	WA-E-121	ELECTRICAL CORNER STATION LVEA CDSAC PANEL SCHEDULES								
1	6-15-98	WA-E-122	ELECTRICAL CORNER STATION OSB PANEL SCHEDULES								
2	6-15-98	WA-E-201	ELECTRICAL MID & END A STATIONS LIGHTING, COMMUNICATIONS & FIRE DETECTION PLAN								
1	6-15-98	WA-E-202	ELECTRICAL MID & END A STATIONS LIGHTING & GROUNDING PLAN								
2	6-15-98	WA-E-203	ELECTRICAL MID & END A STATIONS UNDERGROUND POWER PLAN								
2	6-15-98	WA-E-204	ELECTRICAL MID & END A STATIONS ABOVEGROUND POWER PLAN								

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REV	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
2	07-15-98	MEI	MEI	MEI	TDM	ISSUED FOR AS-BUILT
1	04-01-97	MEI	TDM	MEI	TDM	ADDED REV COLUMN & UPDATED INDEX SHEET

ISSUED FOR CONSTRUCTION  
 DRAWN MEI 6-24-96  
 CHECKED  
 ENGINEER  
 PROJ  
**AS-BUILT DRAWINGS**



**LIGO-D960195-02-O**

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

TITLE	SCALE	PROJECT NUMBER	PROJECT NUMBER
GENERAL DRAWING INDEX SHEET 3	NONE	PP150969	8094
SHEET NUMBER		REVISIONS	
WA-G-003			