

DRAWING LIST

REV	DATE	SHEET NO.	TITLE
2	08-07-98	LA-C-032	CIVIL SOUTHEAST ARM PLAN AND PROFILE STA 14+00 TO STA 28+00
2	08-07-98	LA-C-033	CIVIL SOUTHEAST ARM PLAN AND PROFILE STA 28+00 TO STA 42+00
2	08-07-98	LA-C-034	CIVIL SOUTHEAST ARM PLAN AND PROFILE STA 42+00 TO STA 56+00
2	08-07-98	LA-C-035	CIVIL SOUTHEAST ARM PLAN AND PROFILE STA 56+00 TO STA 70+00
2	08-07-98	LA-C-036	CIVIL SOUTHEAST ARM PLAN AND PROFILE STA 70+00 TO STA 84+00
2	08-07-98	LA-C-037	CIVIL SOUTHEAST ARM PLAN AND PROFILE STA 84+00 TO STA 98+00
2	08-07-98	LA-C-038	CIVIL SOUTHEAST ARM PLAN AND PROFILE STA 98+00 TO STA 112+00
2	08-07-98	LA-C-039	CIVIL SOUTHEAST ARM PLAN AND PROFILE STA 112+00 TO STA 126+00
2	08-07-98	LA-C-040	CIVIL SOUTHEAST ARM PLAN AND PROFILE STA 126+00 TO STA 133+00
2	08-07-98	LA-C-041	CIVIL SOUTHEAST ARM PUMP STATION PLOT PLAN
2	08-07-98	LA-C-042	CIVIL SOUTHEAST ARM PUMP STATION GRADING PLAN
2	08-07-98	LA-C-043	CIVIL SOUTHEAST ARM PUMP STATION UTILITY PLAN
1	08-07-98	LA-C-045	CIVIL SOUTHEAST ARM END STATION PLOT PLAN
1	08-07-98	LA-C-046	CIVIL SOUTHEAST ARM END STATION GRADING PLAN
1	08-07-98	LA-C-047	CIVIL SOUTHEAST ARM END STATION UTILITY PLAN
1	08-07-98	LA-C-051	CIVIL SITEWORK DETAILS SHEET 1
1	08-07-98	LA-C-052	CIVIL SITEWORK DETAILS SHEET 2
1	08-07-98	LA-C-053	CIVIL GRADING SECTIONS & DETAILS SHEET 1
1	08-07-98	LA-C-054	CIVIL GRADING SECTIONS & DETAILS SHEET 2
1	08-07-98	LA-C-055	CIVIL UTILITY DETAILS
1	08-07-98	LA-A-001	ARCHITECTURAL LEGEND, SYMBOLS, & ABBREVIATIONS
1	08-07-98	LA-A-002	ARCHITECTURAL GENERAL NOTES & LIFE SAFETY PLAN
1	08-07-98	LA-A-101	ARCHITECTURAL CORNER STATION LVEA FLOOR PLAN
1	08-07-98	LA-A-102	ARCHITECTURAL CORNER STATION LVEA PARTIAL FLOOR PLAN SHEET 1
1	08-07-98	LA-A-103	ARCHITECTURAL CORNER STATION LVEA PARTIAL FLOOR PLAN SHEET 2
1	08-07-98	LA-A-104	ARCHITECTURAL CORNER STATION LVEA PARTIAL FLOOR PLAN SHEET 3
2	08-07-98	LA-A-105	ARCHITECTURAL CORNER STATION LVEA PARTIAL FLOOR PLAN SHEET 4
2	08-07-98	LA-A-107	ARCHITECTURAL CORNER STATION OSB FLOOR PLAN
2	08-07-98	LA-A-108	ARCHITECTURAL CORNER STATION OSB PARTIAL FLOOR PLAN SHEET 1
2	08-07-98	LA-A-109	ARCHITECTURAL CORNER STATION OSB PARTIAL FLOOR PLAN SHEET 2
2	08-07-98	LA-A-110	ARCHITECTURAL CORNER STATION ROOF PLATFORM PLAN
2	08-07-98	LA-A-111	ARCHITECTURAL CORNER STATION OSB ENLARGED PLANS
1	08-07-98	LA-A-112	ARCHITECTURAL CORNER STATION MAINTENANCE BUILDING PLANS
1	08-07-98	LA-A-121	ARCHITECTURAL CORNER STATION LVEA REFLECTED CEILING PLAN
2	08-07-98	LA-A-122	ARCHITECTURAL CORNER STATION OSB PARTIAL REFLECTED CEILING PLAN SHEET 1
1	08-07-98	LA-A-123	ARCHITECTURAL CORNER STATION OSB PARTIAL REFLECTED CEILING PLAN SHEET 2
1	08-07-98	LA-A-131	ARCHITECTURAL CORNER STATION LVEA ROOF PLAN
2	08-07-98	LA-A-132	ARCHITECTURAL CORNER STATION OSB ROOF PLAN
2	08-07-98	LA-A-141	ARCHITECTURAL CORNER STATION LVEA & OSB ELEVATIONS SHEET 1
2	08-07-98	LA-A-142	ARCHITECTURAL CORNER STATION LVEA & OSB ELEVATIONS SHEET 2
1	08-07-98	LA-A-143	ARCHITECTURAL CORNER STATION MAINTENANCE BUILDING ELEVATIONS/SECTIONS
2	08-07-98	LA-A-151	ARCHITECTURAL CORNER STATION LVEA & OSB SECTIONS SHEET 1
2	08-07-98	LA-A-152	ARCHITECTURAL CORNER STATION LVEA & OSB SECTIONS SHEET 2
2	08-07-98	LA-A-153	ARCHITECTURAL CORNER STATION LVEA & OSB SECTIONS SHEET 3
2	08-07-98	LA-A-161	ARCHITECTURAL CORNER STATION WALL SECTIONS SHEET 1
2	08-07-98	LA-A-162	ARCHITECTURAL CORNER STATION WALL SECTIONS SHEET 2
1	08-07-98	LA-A-163	ARCHITECTURAL CORNER STATION WALL SECTIONS SHEET 3

DRAWING LIST

REV	DATE	SHEET NO.	TITLE
2	08-07-98	LA-A-201	ARCHITECTURAL MID STATIONS PLANS/ELEVATIONS/SECTIONS
2	08-07-98	LA-A-202	ARCHITECTURAL END STATIONS FLOOR PLANS
1	08-07-98	LA-A-203	ARCHITECTURAL END STATIONS REFLECTED CEILING PLAN & ROOF PLAN
1	08-07-98	LA-A-241	ARCHITECTURAL END STATIONS BUILDING ELEVATIONS
1	08-07-98	LA-A-251	ARCHITECTURAL END STATIONS BUILDING SECTIONS
1	08-07-98	LA-A-261	ARCHITECTURAL MID & END STATIONS WALL SECTIONS
1	08-07-98	LA-A-421	ARCHITECTURAL EXTERIOR WALL DETAILS
2	08-07-98	LA-A-422	ARCHITECTURAL INTERIOR WALL DETAILS
1	08-07-98	LA-A-423	ARCHITECTURAL WINDOW & LOUVER DETAILS
1	08-07-98	LA-A-424	ARCHITECTURAL CEILING & MISCELLANEOUS INTERIOR DETAILS
1	08-07-98	LA-A-425	ARCHITECTURAL ROOF AND MISCELLANEOUS EXTERIOR DETAILS
2	08-07-98	LA-A-426	ARCHITECTURAL DOOR DETAILS
2	08-07-98	LA-A-427	ARCHITECTURAL INTERIOR ELEVATIONS & MISCELLANEOUS DETAILS
2	08-07-98	LA-A-428	ARCHITECTURAL WALL TYPE SCHEDULES
1	08-07-98	LA-A-429	ARCHITECTURAL SLAB WATERPROOFING SYSTEM
1	08-07-98	LA-S-001	STRUCTURAL GENERAL NOTES, ABBREVIATIONS & LEGEND
1	08-07-98	LA-S-002	STRUCTURAL STANDARD CONCRETE DETAILS SHEET 1
1	08-07-98	LA-S-003	STRUCTURAL STANDARD CONCRETE DETAILS SHEET 2
1	08-07-98	LA-S-004	STRUCTURAL STANDARD STRUCTURAL STEEL CONNECTION DETAILS SHEET 1
1	08-07-98	LA-S-005	STRUCTURAL STANDARD STRUCTURAL STEEL CONNECTION DETAILS SHEET 2
1	08-07-98	LA-S-006	STRUCTURAL STANDARD STRUCTURAL STEEL CONNECTION DETAILS SHEET 3
1	08-07-98	LA-S-007	STRUCTURAL STANDARD STRUCTURAL STEEL CONNECTION DETAILS SHEET 4
1	08-07-98	LA-S-008	STRUCTURAL STANDARD STRUCTURAL STEEL LADDER DETAILS
1	08-07-98	LA-S-009	STRUCTURAL STANDARD STRUCTURAL STEEL STAIR & HANDRAIL DETAILS
1	08-07-98	LA-S-010	STRUCTURAL KEY PLAN
1	08-07-98	LA-S-101	STRUCTURAL CORNER STATION LVEA FOUNDATION PLAN
2	08-07-98	LA-S-102	STRUCTURAL CORNER STATION OSB FOUNDATION PLAN
1	08-07-98	LA-S-103	STRUCTURAL CORNER STATION AIR HANDLING UNIT ENCLOSURE PLAN
1	08-07-98	LA-S-104	STRUCTURAL CORNER STATION AIR HANDLING UNIT ENCLOSURE ELEVATIONS & SECTS
1	08-07-98	LA-S-105	STRUCTURAL CORNER STATION LVEA ROOF FRAMING PLAN
2	08-07-98	LA-S-106	STRUCTURAL CORNER STATION LVEA CHANE SUPPORT FRAMING PLAN
2	08-07-98	LA-S-107	STRUCTURAL CORNER STATION LVEA FRAMING ELEVATIONS SHEET 1
1	08-07-98	LA-S-108	STRUCTURAL CORNER STATION LVEA FRAMING ELEVATIONS SHEET 2
1	08-07-98	LA-S-109	STRUCTURAL CORNER STATION LVEA FRAMING ELEVATIONS SHEET 3
1	08-07-98	LA-S-110	STRUCTURAL CORNER STATION LVEA FRAMING ELEVATIONS SHEET 4
2	08-07-98	LA-S-111	STRUCTURAL CORNER STATION LVEA FRAMING ELEVATIONS SHEET 5
1	08-07-98	LA-S-112	STRUCTURAL CORNER STATION LVEA FRAMING ELEVATIONS SHEET 6
1	08-07-98	LA-S-113	STRUCTURAL CORNER STATION LVEA FRAMING ELEVATIONS SHEET 7
1	08-07-98	LA-S-114	STRUCTURAL CORNER STATION LVEA FRAMING ELEVATIONS SHEET 8
1	08-07-98	LA-S-115	STRUCTURAL CORNER STATION LVEA FRAMING ELEVATIONS SHEET 9
2	08-07-98	LA-S-116	STRUCTURAL CORNER STATION OSB ROOF FRAMING PLANS
2	08-07-98	LA-S-117	STRUCTURAL CORNER STATION OSB FRAMING ELEVATIONS SHEET 1
2	08-07-98	LA-S-118	STRUCTURAL CORNER STATION OSB FRAMING ELEVATIONS SHEET 2
1	08-07-98	LA-S-119	STRUCTURAL CORNER STATION OSB FRAMING ELEVATIONS SHEET 3
2	08-07-98	LA-S-120	STRUCTURAL CORNER STATION OSB FRAMING ELEVATIONS SHEET 4
2	08-07-98	LA-S-121	STRUCTURAL CORNER STATION OSB FRAMING ELEVATIONS SHEET 5
2	08-07-98	LA-S-122	STRUCTURAL CORNER STATION OSB FRAMING ELEVATIONS SHEET 6

DRAWING LIST

REV	DATE	SHEET NO.	TITLE
1	08-07-98	LA-S-123	STRUCTURAL CORNER STATION OSB FRAMING ELEVATIONS SHEET 7
1	08-07-98	LA-S-124	STRUCTURAL MAINTENANCE BUILDING FDN PLAN & SECTIONS
2	08-07-98	LA-S-125	STRUCTURAL MAINTENANCE BUILDING ROOF FRAMING PLAN & FRAMING ELEVATIONS
2	08-07-98	LA-S-202	STRUCTURAL MID STATIONS "A" & "B" ROOF FRAMING PLANS
2	08-07-98	LA-S-203	STRUCTURAL MID STATIONS "A" & "B" FRAMING ELEVATIONS
1	08-07-98	LA-S-301	STRUCTURAL END STATIONS "A" & "B" FOUNDATION PLANS
1	08-07-98	LA-S-302	STRUCTURAL END STATIONS "A" & "B" AIR HANDLING UNIT ENCLOSURE PLANS
1	08-07-98	LA-S-303	STRUCTURAL END STATIONS "A" & "B" AIR HANDLING UNIT ENCLOSURE ELEVATIONS & SECTS
1	08-07-98	LA-S-304	STRUCTURAL END STATIONS "A" ROOF & CRANE GIRDER FRAMING PLANS
1	08-07-98	LA-S-305	STRUCTURAL END STATIONS "A" & "B" FRAMING ELEVATIONS SHEET 1
1	08-07-98	LA-S-306	STRUCTURAL END STATIONS "A" & "B" FRAMING ELEVATIONS SHEET 2
1	08-07-98	LA-S-307	STRUCTURAL END STATIONS "A" & "B" FRAMING ELEVATIONS SHEET 3
1	08-07-98	LA-S-308	STRUCTURAL END STATIONS "B" ROOF & CRANE GIRDER FRAMING PLANS
1	08-07-98	LA-S-401	STRUCTURAL END STATIONS "A" & "B" FOUNDATION SCHEDULE AND DETAILS
1	08-07-98	LA-S-402	STRUCTURAL CORNER STATION - OSB FOUNDATION SCHEDULE AND DETAILS SHEET 1
1	08-07-98	LA-S-403	STRUCTURAL CORNER STATION - OSB FOUNDATION SCHEDULE AND DETAILS SHEET 2
1	08-07-98	LA-S-404	STRUCTURAL CORNER STATION - LVEA FOUNDATION SCHEDULE AND DETAILS
1	08-07-98	LA-S-405	STRUCTURAL FOUNDATION SECTIONS & DETAILS SHEET 1
1	08-07-98	LA-S-406	STRUCTURAL FOUNDATION SECTIONS & DETAILS SHEET 2
2	08-07-98	LA-S-407	STRUCTURAL STRUCTURAL STEEL SECTIONS & DETAILS
1	08-07-98	LA-W-001	HVAC LEGEND & ABBREVIATIONS
1	08-07-98	LA-W-002	HVAC LEGEND & GENERAL NOTES
2	08-07-98	LA-W-003	HVAC EQUIPMENT SCHEDULES SHEET 1
2	08-07-98	LA-W-004	HVAC EQUIPMENT SCHEDULES SHEET 2
1	08-07-98	LA-W-005	HVAC EQUIPMENT SCHEDULES SHEET 3
2	08-07-98	LA-W-006	HVAC EQUIPMENT SCHEDULES SHEET 4
1	08-07-98	LA-W-007	HVAC CONTROL SYSTEM DIAGRAM
2	08-07-98	LA-W-111	HVAC CORNER STATION LVEA FLOOR PLAN SHEET 1
1	08-07-98	LA-W-112	HVAC CORNER STATION LVEA FLOOR PLAN SHEET 2
2	08-07-98	LA-W-113	HVAC CORNER STATION OSB FLOOR PLAN SHEET 1
2	08-07-98	LA-W-114	HVAC CORNER STATION OSB FLOOR PLAN SHEET 2
1	08-07-98	LA-W-115	HVAC CORNER STATION CHILLERS YARD FLOOR PLAN
1	08-07-98	LA-W-116	HVAC CORNER STATION MAINTENANCE BUILDING FLOOR PLAN
1	08-07-98	LA-W-117	HVAC CORNER STATION LVEA & OSB MECHANICAL ROOM PIPING PLAN
1	08-07-98	LA-W-121	HVAC CORNER STATION CHILLED WATER FLOW DIAGRAM
1	08-07-98	LA-W-122	HVAC CORNER STATION AIR FLOW DIAGRAMS SHEET 1
1	08-07-98	LA-W-123	HVAC CORNER STATION AIR FLOW DIAGRAMS SHEET 2
1	08-07-98	LA-W-141	HVAC CORNER STATION SEQUENCES OF OPERATION & I/O SUMMARY SHEET 1
1	08-07-98	LA-W-142	HVAC CORNER STATION SEQUENCES OF OPERATION & I/O SUMMARY SHEET 2
1	08-07-98	LA-W-151	HVAC CORNER STATION SECTIONS SHEET 1
1	08-07-98	LA-W-152	HVAC CORNER STATION SECTIONS SHEET 2
1	08-07-98	LA-W-153	HVAC CORNER STATION SECTIONS SHEET 3
2	08-07-98	LA-W-211	HVAC END STATION "A" FLOOR PLAN
2	08-07-98	LA-W-212	HVAC END STATION "B" FLOOR PLAN
1	08-07-98	LA-W-213	HVAC END STATION "A" CHILLER YARD PLAN
1	08-07-98	LA-W-214	HVAC END STATION "B" CHILLER YARD PLAN
1	08-07-98	LA-W-215	HVAC END STATION "A" PIPING PLAN

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REFERENCES					
NO.	DATE	BY	CHG	ENGR	PROJ
2	08-07-98	MEJ			
1	03-27-97	MEJ			

AS-BUILT DRAWINGS					
NO.	DATE	BY	CHG	ENGR	PROJ
2	08-07-98	MEJ			
1	03-27-97	MEJ			

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100 WEST WALNUT STREET
PASADENA, CALIFORNIA

CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER
GRAVITATIONAL-WAVE OBSERVATORY
SITE NO. 2 - LIVINGSTON, LOUISIANA

TITLE

GENERAL
DRAWING INDEX
SHEET 2

SCALE	NONE
CADENCE NUMBER	PPI50969
DRAWING NUMBER	8094
LA-G-002	

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