

5

4

3

2

LIGHTING FIXTURE SCHEDULE

Table with columns: FIXTURE TYPE, DESCRIPTION, MANUFACTURER AND CAT NO., LAMP DATA/BALLAST (TYPE, NOMINAL WATTS, VOLTS). Includes items like 277V 400W METAL HALIDE RECESSED MOUNTED FIXTURE, 277V 400W METAL HALIDE PENDANT MOUNTED FIXTURE, etc.

LIGHTING FIXTURE SCHEDULE

Table with columns: FIXTURE TYPE, DESCRIPTION, MANUFACTURER AND CAT NO., LAMP DATA/BALLAST (TYPE, NOMINAL WATTS, VOLTS). Includes items like 120V LINE VOLTAGE TYPE, SINGLE CIRCUIT, TRACK LIGHTING FIXTURE, 277V FLUORESCENT FIXTURE, PARABOLIC, 18-CELLS RECESSED MOUNTED, etc.

RECEPTACLE SCHEDULE

Table with columns: RECEPT TYPE, DESCRIPTION, MANUFACTURER (RECP CAT NO., PLUG CAT. NO.). Includes items like DUPLEX RECEPTACLE, 20A 125VAC, 3W, 2P, NEMA 5-20P, STRAIGHT BLADE IVORY INDUSTRIAL, SPECIFICATION GRADE.

Table with columns: MULTI-CONDUCTOR CABLE POWER & CONTROL, TYPE, HOUSTON CATALOG NUMBER (SEE NOTE 3), O.D. (IN), VOLTAGE INSULATION. Includes items like 5/C*14, 7/C*14, 12/C*14, etc.

Table with columns: MULTI-PAIR CABLE INSTRUMENTATION, TYPE, HOUSTON CATALOG NUMBER (SEE NOTE 3), O.D. (IN), VOLTAGE INSULATION. Includes items like 1-4PR*18, P-OS (BK, R), 1-8PR*18, P-OS (BK, R), etc.

SWITCH SCHEDULE

Table with columns: SW. TYPE, DESCRIPTION, MANUFACTURER AND CAT NO. Includes items like SWITCH, SINGLE POLE, 20A, 277 VAC, TOGGLE TYPE, IVORY, LIGHTED WITH GROUND SCREW, INDUSTRIAL SPECIFICATION GRADE.

PLATE SCHEDULE

Table with columns: PLATE TYPE, DESCRIPTION, MANUFACTURER AND CAT NO. Includes items like SWITCH PLATE, 1-GANG, 1-TOGGLE SWITCH STANDARD SIZE, BRUSHED STAINLESS STEEL.

GENERAL NOTES:

- 1. MULTI-CONDUCTOR CABLES SHALL BE MOISTURE AND HEAT RESISTANT THERMOPLASTIC, 75°C, SUITABLE FOR DRY AND WET LOCATIONS, INSULATION CODE THWN NO. 12 AWG AND LARGER WITH GROUNDING GREEN WIRE UNLESS OTHERWISE NOTED.
2. ALL FLUORESCENT FIXTURES SHALL HAVE MAGNETIC ENERGY SAVING BALLASTS 277 VAC, WITH NORMAL LIGHT OUTPUT, RAPID-START, MAGNETIC T12, 50°F MINIMUM STARTING TEMPERATURE (UON).
3. CATALOG NUMBERS AND VENDOR DESIGNATIONS ARE FOR REFERENCE ONLY. SUBSTITUTION MAY BE MADE WITH AN EQUAL, UPON ELECTRICAL ENGINEERS APPROVAL.
4. ALL METAL HALIDE LAMPS SHALL BE PHOSPHOR-COATED.

NOTES:

- 1. CONTRACTOR SHALL FURNISH AND INSTALL PHOTOELECTRIC CONTROL CELL, LOCKING-TYPE, 1000-1800 W (TUNGSTEN/HAL) BALLAST, 120/277 V, FISHER PIERCE MODEL NO. 7790555 (OR EQUAL).

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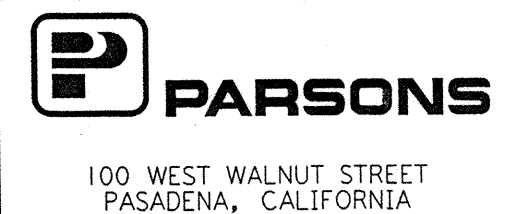
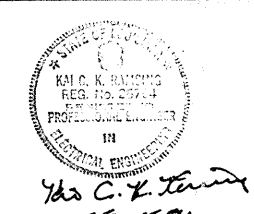
Table with columns: NO., DATE, BY, CHKD, ENGR, PROJ, DESCRIPTION. Includes drawing number 5 and description.

Table with columns: NO., DATE, BY, CHKD, ENGR, PROJ, DESCRIPTION. Includes drawing number 4 and description.

Table with columns: NO., DATE, BY, CHKD, ENGR, PROJ, DESCRIPTION. Includes drawing number 3 and description.

Table with columns: NO., DATE, BY, CHKD, ENGR, PROJ, DESCRIPTION. Includes drawing number 2 and description.

ISSUED FOR CONSTRUCTION
DRAWN: M.M. 11-15-96
CHECKED: JCL 7-24-96
ENGINEER: JCL 10-26-96
PROJ: 5202 11/15/96



LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY SITE NO. 2 - LIVINGSTON, LOUISIANA
ELECTRICAL SCHEDULES MATERIAL
TITLE: NONE CONTRACT NUMBER: PPI 50969 PROJECT NUMBER: 8094
SHEET NUMBER: LA-E-007 REVISION: 1