

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 30W SELF-CONTAINED EMERGENCY LIGHTING UNIT, etc.

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RECEPTACLE SCHEDULE

Table with columns: RECEPT TYPE, DESCRIPTION, MANUFACTURER (RECEPT CAT NO., PLUG CAT. NO.). Includes items like DUPLEX RECEPTACLE, 20A 125VAC, 3W, 2P, NEMA 5-20R, 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. Lists various cable types and specifications.

Table with columns: MULTI-PAIR CABLE INSTRUMENTATION, TYPE, HOUSTON CATALOG NUMBER (SEE NOTE 3), O.D. (IN), VOLTAGE INSULATION. Lists various instrumentation cable types and specifications.

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.

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 THHN 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 112, 50°F MINIMUM STARTING TEMPERATURE (LOW).
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 TRANSMITTED BALLASTS, 120/277 V, FISHER PIERCE MODEL NO. 770555 (OR EQUAL).

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Table with columns: NO., DATE, BY, CHKD, ENGR, PROJ, DESCRIPTION. Includes revision history for the drawing.

Table with columns: DRAWN, CHECKED, ENGINEER, PROJ. Includes names and initials for drawing preparation.

PARSONS logo and address: 100 WEST WALNUT STREET PASADENA, CALIFORNIA

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LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY SITE NO.2 - LIVINGSTON, LOUISIANA. Includes electrical schedule material reference LA-E-007.