

LIGHTING FIXTURE SCHEDULE

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

This document and the design it covers are the property of PARSONS. They are loaned only with the borrower's expressed written agreement that they will not be reproduced, copied, loaned, exhibited, or used in any other way, except by written consent from PARSONS to the borrower.

LIGHTING FIXTURE SCHEDULE

Table with columns: FIXTURE TYPE, DESCRIPTION, MANUFACTURER AND CAT NO., LAMP DATA/BALLAST. 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. 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 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 THHN NO. 12 AWG AND LARGE 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 (UOM).
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).

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

Table with columns: DRAWN, CHECKED, ENGINEER, PROJ. Includes project details and personnel.

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

LIGO logo and address: CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY SITE NO. 1 - HANFORD, WASHINGTON. Includes drawing title, sheet number, and project number WA-E-007.