

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, 120V 75W INCANDESCENT FIXTURE, etc.

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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 (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 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. Lists various instrumentation cable types like 1-4PR#18, 1-8PR#18, 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, 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 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 100W.
- 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.

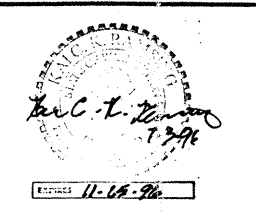
NOTES:

- 1. CONTRACTOR SHALL FURNISH AND INSTALL PHOTOELECTRIC CONTROL CELL, LOCKING-TYPE, 1000-1800 W (LUNGSTEN/HALL BALLAST), 120/277 V. FISHER PIERCE MODEL NO. 79595S (OR EQUAL).

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REFERENCES table with columns: DRAWING NO., DESCRIPTION, NO., DATE, BY, CHKD, ENGR, PROJ, DESCRIPTION.

ISSUED FOR CONSTRUCTION table with columns: DRAWN, M.M., 6-25-96; CHECKED, 7-3-96; ENGINEER, 7-3-96; PROJ, 7/2/96.



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LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY SITE NO. 1 - HANFORD, WASHINGTON. ELECTRICAL SCHEDULES MATERIAL. SHEET NUMBER: NONE PPI50969 8094. WA-E-007