

ELECTRICAL SYMBOLS AND ABBREVIATIONS

NOTES: 1. SYMBOLS INDICATED HERE AND NOT USED IN THE CONTRACT DOCUMENTS DO NOT APPLY TO THIS PROJECT. ADDITIONAL SYMBOLS MAY BE INDICATED IN THE CONTRACT DOCUMENTS. 2. DEMOLITION WORK IS SHOWN WITH DASHED LINES. 3. EXISTING TO REMAIN IS SHOWN WITH SOLID LIGHT LINES. 4. NEW WORK IS SHOWN WITH SOLID HEAVY LINES.

LIGHTING

Table with columns for TYPE, DESCRIPTION, and MOUNTING LOCATION. Includes symbols for various lighting fixtures like recessed, surface, and pendant lights.

SWITCHES

Table with columns for TYPE, DESCRIPTION, and MOUNTING LOCATION. Includes symbols for single pole, three way, and four way switches.

EQUIPMENT AND WIRING

Table with columns for SYMBOL, DESCRIPTION, and MOUNTING LOCATION. Includes symbols for transformers, panelboards, and motor control centers.

FIRE

Table with columns for SYMBOL, DESCRIPTION, and MOUNTING LOCATION. Includes symbols for fire alarm pull stations, horns, and strobes.

NOTES: 1. 8" AFF TO BOTTOM OF FACEPLATE OR 6" FROM TOP OF FACEPLATE TO CEILING, WHICH EVER IS LOWER

RECEPTACLES

Table with columns for SYMBOL, DESCRIPTION, and MOUNTING LOCATION. Includes symbols for duplex receptacles, power outlets, and emergency outlets.

COMMUNICATION

Table with columns for SYMBOL, DESCRIPTION, and MOUNTING LOCATION. Includes symbols for telephones, speakers, and intercom stations.

ELECTRICAL ABBREVIATIONS

Table listing electrical abbreviations such as AMPERES, AUTOMATIC TRANSFER SWITCH, and various electrical components.

SHEET SYMBOLS

Table defining sheet symbols for note designations, detail reference top designations, and plan continuation designations.

UNIT CONVERSIONS

Table showing unit conversions for conduit sizes, such as 1/2" = 16mm and 2 1/2" = 63mm.

CONDUIT CONVERSION

Table showing conduit conversions for different diameters and materials.

Revisions table with columns for No., Date, and Description.

CONSULTANT section for Affiliated Engineers, including address and contact information.

ARCHITECT/ENGINEER OF RECORD section for LACHIN Architects, apc, including address and contact information.

STAMP section for Office of Construction and Facilities Management, U.S. Department of Veterans Affairs.

Project Title section: ELECTRICAL SYMBOLS AND ABBREVIATIONS.

Phase section: CONSTRUCTION DOCUMENTS.

Project Information section including Project Title (RENOVATE PHARMACY CLEAN ROOM), Project Number (667-17-108), Building Number (1), Location (510 E. Stoner Ave. Shreveport, LA 71101), Issue Date (10/9/2017), Checked (RRK), Drawn (KJS), and Drawing Number (E001).

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