

GENERAL: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE A COMPLETE AND OPERABLE ELECTRICAL SYSTEM AS SHOWN ON THE DRAWINGS... UNDERGROUND HANDHOLES AND BOXES: INSTALL HANDHOLES AND BOXES LEVEL AND PLUMB AND WITH ORIENTATION AND DEPTH COORDINATED WITH CONNECTING CONDUITS... TRANSFORMERS: TRANSFORMERS SHALL BE TP-1 RATED, DRY TYPE, SHEET METAL ENCLOSED, CLASS 200 DEGREES INSULATION... CONDUIT: CONDUIT INSTALLED WITHIN CONCEALED AREAS MAY BE EMIT OR RIGID STEEL, IN EXPOSED AREAS SUBJECT TO CONDUIT DAMAGE... WIRING DEVICES: SINGLE-POLE SWITCHES SHALL BE 20 AMPERES, 120/277 VOLT, AC, SIDE AND BACK WIRED, HUBBELL CAT. #HBL-1221-W... TERMINAL CABINETS: TERMINAL CABINETS SHALL BE FLUSH OR SURFACE MOUNTED AS INDICATED WITH HINGED DOORS AND LOCK. MATCH PANEL BOARD LOCK... COLOR CODE SECONDARY SERVICE, FEEDER AND BRANCH CIRCUIT CONDUCTORS WITH FACTORY APPLIED COLOR AS FOLLOWS:

PRIME CONSULTANT ARCHITECTURE PLANNING San Luis Obispo 4119 Broad Street, Suite 210 San Luis Obispo, CA 93401 805.546.0433 fax: 805.546.0504

IBI GROUP

REVISIONS

NO.	DATE	APPRD.	DESCRIPTION
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CONSULTANT FERRANTI ENGINEERING CONSULTING ELECTRICAL ENGINEERS 1211 MARICOPA HWY, SUITE 250 OJAI, CA 93023 (805) 705-4772 DALEFERRANTI@LIVE.COM

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BAKERSFIELD CITY SCHOOL DISTRICT

Roosevelt E.S. - MARQUEE SIGN 2324 VERDE ST., BAKERSFIELD, CA 93304

OPSC or OSHPD PROJ. NO.: PROJECT NO.: DRAWN BY: VZ CHK'D BY: DF ISSUE DATE: 10/19/2017 SHEET TITLE

GENERAL ELECTRICAL SPECIFICATIONS

E1.1

CONSTRUCTION DOCUMENTS