

GENERAL NOTES

1. VISIT JOB SITE AND VERIFY EXISTING CONDITIONS PRIOR TO BID.
2. THE ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL ORDINANCES. WHERE PLANS CALL FOR A HIGHER STANDARD THAN APPLICABLE CODES, THE PLANS SHALL GOVERN.
3. CONDUIT RUNS ARE SHOWN DIMENSIONALLY. EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD TO SUIT FIELD CONDITIONS.
4. ALL ELECTRICAL EQUIPMENT AND APPLIANCES SHALL BE LISTED BY A RECOGNIZED TEST LAB AND BEAR THAT LABEL OF APPROVAL.
5. CONTRACTOR SHALL FURNISH, INSTALL AND CONNECT ALL MATERIAL AND EQUIPMENT FOR THIS WORK UNLESS OTHERWISE NOTED.
6. GROUNDING AND BONDING SHALL BE PER CODE PLUS ANY ADDITIONAL PROVISIONS SPECIFIED OR SHOWN ON DRAWINGS.
7. ALL CONDUIT RUNS SHALL CONTAIN A CODE SIZED GROUND CONDUCTOR HAVING JURISDICTION.
8. THESE PLANS ARE NOT COMPLETE UNTIL APPROVED BY THE AUTHORITY HAVING JURISDICTION.
9. ALL CONDUCTORS SHALL BEIN CONDUIT.
10. ALL CONDUCTORS SHALL BE COPPER WITH TYPE THHN/THWN INSULATION.

CODE REQUIREMENTS

PERFORMANCE OF THE WORK OF THIS CONTRACT SHALL CONFORM TO THE REQUIREMENTS OF APPLICABLE GOVERNING CODES AND ORDINANCES INCLUDING THE FOLLOWING:
2007 BUILDING STANDARDS ADMINISTRATIVE CODE PART 1, TITLE 24, C.C.R.
2007 CALIFORNIA BUILDING CODE, PART 2, TITLE 24 C.C.R. (2006 IBC, VOLUMES 1-3 WITH CALIFORNIA AMENDMENTS)
2007 CALIFORNIA ELECTRICAL CODE, PART 3, TITLE 24 C.C.R. (2005 N.E.C. WITH CALIFORNIA AMENDMENTS)
2007 CALIFORNIA MECHANICAL CODE, PART 4, TITLE 24 C.C.R. (2006 U.M.C. WITH CALIFORNIA AMENDMENTS)
2007 CALIFORNIA PLUMBING CODE, PART 5, TITLE 24 C.C.R. (2006 U.P.C. WITH CALIFORNIA AMENDMENTS)
2007 CALIFORNIA FIRE CODE, PART 9, TITLE 24 C.C.R. (2006 I.F.C. WITH CALIFORNIA AMENDMENTS)
2007 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.
2007 TITLE 19 C.C.R. PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS.
NFPA 13 AUTOMATIC SPRINKLER SYSTEM -----2002 EDITION
NFPA 14 STANDPIPE SYSTEM -----2000 EDITION
NFPA 17A WET CHEMICAL SYSTEM -----1994 EDITION
NFPA 23 PRIVATE SERVICE MAINS -----1995 EDITION
NFPA 72 NATIONAL FIRE ALARM CODE -----2000 EDITION (NOTE SEE UL STANDARDS 1971 FOR "ANSUL DEVICES")

SYMBOLS

- CONDUIT EXISTING
- CONDUIT CONCEALED IN WALL OR CEILING
- CONDUIT CONCEALED UNDER FLOOR OR BELOW GRADE
- CONDUIT STRIPPED OUT AND CAPPED
- CONDUIT TURNED UP
- CONDUIT TURNED DOWN
- HATCH MARKS INDICATE NO. OF #12 WIRES IN CODE SIZED CONDUIT (3) MAX. IN 1/2" C., (5) MAX. IN 3/4" C., (8) MAX. IN 1" C., NO MARKS = #12 HOSE RAN LETTER INDICATES PANEL NUMBER(S) INDICATES CIRCUIT(S).
- SANCUIT
- GROUND CONNECTION
- DISTRIBUTION SWITCHBOARD OR PANEL
- PANEL BRANCH CIRCUIT TYPE, SURFACE AND FLUSH
- SIGNAL TERMINAL CABINET, SURFACE & FLUSH
- FLUORESCENT FIXTURE
- 2x2
- DUCT RATA, BAR INDICATES WALL MOUNT LETTER INDICATES SWITCH CONTROL, NO NO INDICATES PANEL SURFACE FIXTURE ON FLUSH OUTLET.
- RECESSED FIXTURE WITH JUNCTION BOX FOR BRU WIRING
- EXIT LIGHT WITH ARROWS AS SHOWN ON PLANS, WALL AND CEILING MOUNT.
- LOW LEVEL EXIT SIGN, +6" AFF, +4" FROM DOOR JAMB
- LIGHT FIXTURE DESIGNATION, LETTER INDICATES TYPE, NO INDICATES WATTAGE. SEE FUTURE SCHEDULE.
- MECHANICAL EQUIPMENT DESIGNATION, SPECIAL RECEPTACLE - SEE PLAN
- METER
- FURN FLOOR RECEPTACLE
- RECEPTACLE DUPLEX, 15A, 120V, NEMA 5-15R +18" UNO.
- RECEPTACLE DUPLEX, 20A, 120V, NEMA 5-20R +18" UNO.
- JUNCTION BOX 4" SQUARE, 1-1/2" DEEP UNO.
- THERMOSTAT F.B.O. +48"
- MOTOR NO. INDICATES HORSEPOWER
- CLOCK OUTLET +7"-6" UNO.
- DISCONNECT SWITCH, NON-FUSED
- DISCONNECT SWITCH (FUSED) HORSEPOWER RATED OR SIZED AS NOTED
- ☒ COMBINATION MAGNETIC STARTER WITH DISCONNECT SWITCH AND FUSES
- ☒ MAGNETIC MOTOR STARTER W/OVERLOADS IN EACH PHASE
- ☒ DIMMER W/INTERVAL "ON-OFF" SW
- ☒ PUSHBUTTON
- ☒ PHOTOCELL
- ☒ SMOKE DETECTOR
- ☒ TELEPHONE/COMPUTER/DATA OUTLET, TWO GANG BOX W/ GANG COVERPLATE & GROUNDLETT OPENING +18" UNO.
- ☒ CABLE TV OUTLET +18" UNO.
- ☒ MOTION SENSOR
- ☒ EXISTING SWITCH
- ☒ SINGLE POLE SWITCH
- ☒ DOUBLE POLE SWITCH
- ☒ THREE WAY SWITCH
- ☒ SWITCH W/PILOT LT.
- ☒ MANUAL MOTOR STARTER
- ☒ FIRE ALARM CONTROL PANEL
- ☒ GROUND FAULT CIRCUIT INTERRUPTING
- ☒ LABOR SAVING TANDER
- ☒ MAIN LUGS ONLY
- ☒ WITH
- ☒ CONDUIT ONLY
- ☒ W.P. WEATHERPROOF
- ☒ F.B.O. FURNISHED BY OTHERS, INSTALL & CONNECT UNLESS NOTED OTHERWISE
- ☒ N.E.C. NATIONAL ELECTRICAL CODE
- ☒ N.I.C. NOT IN CONTRACT
- ☒ EXISTING
- ☒ NEW
- ☒ REMOVE
- ☒ RELOCATE
- ☒ SURFACE MOUNT
- ☒ S/M UNDERGROUND
- ☒ U/G COLD WATER PIPE
- ☒ AFF ABOVE FINISHED FLOOR
- ☒ HACR HEATING AND AIR CONDITIONING RATED CIRCUIT BREAKER
- ☒ NIGHT LIGHT

NOTE: NOT ALL SYMBOLS SHOWN ARE USED ON THIS PROJECT.

ORDIZ MELBY ARCHITECTS, INC.
 5500 MING AVENUE
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 TELEPHONE (805) 832-5258
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 ARCHITECT C-14728
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IDENTIFICATION STAMP
 DIVISION OF REGULATION SERVICES
 OFFICE OF REGULATION SERVICES
 APR 1 03:42Z
 FILE # 15-6
 APR 1 2008

FIRE ALARM MAIN PANEL REPLACEMENT AT MUNSEY ELEMENTARY FOR: BAKERSFIELD CITY SCHOOL DISTRICT

1300 BAKER STREET BAKERSFIELD, CALIFORNIA 93305

MARK	DATE	DESCRIPTION

JOE WILSON: JOB NUMBER: #P11140 F.A. Replacement.pln
 CO-DRAWING FILE: DRAWING BY:

CHECKED BY:

CHECK AND VERIFY ALL DIMENSIONS BEFORE REPORT DISCREPANCIES TO THE ARCHITECT. THE DRAWINGS, IDEAS AND DESIGN ARE THE PROPERTY OF THE ARCHITECT.

ORDIZ MELBY ARCHITECTS, INC. 2008
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SHEET TITLE

GENERAL NOTES SYMBOLS, CODES REQUIREMENTS

SHEET IDENTIFICATION NUMBER

E-0

SHEET #140 OF 140



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