



SEE DRAWING E-2 FOR POWER AND SIGNAL
SEE DRAWING E-3 FOR FIRE ALARM

**PROPOSED 3
RELOCATABLE
CLASSROOMS**

TYPICAL
(E) FA OUTDOOR HORN
FOR REFERENCE ONLY
FILED VERIFY EXACT LOCATION

SHEET NOTES

- 1 APPROXIMATE LOCATION FOR EXISTING ADDRESSABLE FIRE ALARM CONTROL PANEL TO REMAIN IN SERVICE. PROVIDE CONNECTION TO NEW FIRE ALARM DEVICES PER PLANS. UPDATE NEW FIRE ZONE MAP AND PROGRAM NEW DEVICES INFORMATION. MEASURE ACTUAL LOAD CURRENT AND VOLTAGE DROP FOR EACH INR SIGNAL CIRCUITS, AND FACP STANDBY CURRENT AND ALARM CURRENT. SEND THE REPORT TO OWNER AND ENGINEER FOR REVIEW, AND PLASTIC LAMINATED ONE COPY INSIDE FACP CABINET DOOR.
- 2 APPROXIMATE LOCATION FOR EXISTING DISTRIBUTION PANEL H. PROVIDE NEW BREAKERS, FEEDERS AND POWER CONNECTION FOR NEW RELOCATABLE CLASSROOM BUILDINGS PER PLANS. SEE SINGLE LINE DIAGRAM.
- 3 APPROXIMATE LOCATION FOR EXISTING P/A/C/TELEPHONE EQUIPMENT IN ADMIN OFFICE. PROVIDE NEW CABLE AND CONNECTION FOR NEW SIGNAL DEVICES PER PLANS.
- 4 APPROXIMATE LOCATION FOR EXISTING COMPUTER M/F SERVER EQUIPMENT IN ADMIN OFFICE. PROVIDE NEW CABLE AND CONNECTION FOR NEW SIGNAL DEVICES PER PLANS.
- 5 APPROXIMATE LOCATION FOR EXISTING MASTER INTRUSION ALARM EQUIPMENT IN ADMIN OFFICE. PROVIDE NEW CABLE AND CONNECTION FOR NEW SIGNAL DEVICES PER PLANS.
- 6 (E) SIGNAL AND POWER PULL BOXES. EXTEND NEW I/LG CONDUITS AND WIRING TO NEW BUILDINGS PER PLANS. SEE RISER DIAGRAMS.
- 7 FURNISH AND INSTALL A NEW FIRE ALARM DIGITAL VOICE COMMAND CENTER AND INTER CONNECT TO EXISTING FIRE ALARM CONTROL PANEL. SURFACE MOUNT NEXT TO (E) FACE. FILED VERIFY EXACT LOCATION. SEE FA DRAWING E-3 RISER DIAGRAM.
- 8 APPROXIMATE LOCATION AND ROUTING FOR EXISTING SIGNAL CONDUITS. FILL IN NEW CONDUCTORS PER PLANS. FILED VERIFY LOCATION AND SEE RISER DIAGRAMS.

(E) --- INDICATE EXISTING CONDUIT AND WIRING. FOR REFERENCE ONLY. FIELD VERIFY AS REQUIRED.

CODE RULES AND REGULATIONS

ALL WORK AND MATERIAL SHALL BE IN FULL ACCORDANCE WITH THE LATEST RULES AND REGULATIONS OF THE STATE FIRE MARSHAL, THE CALIFORNIA ELECTRICAL CODE, THE SAFETY ORDERS OF THE DIVISION OF INDUSTRIAL SAFETY AND OTHER APPLICABLE STATE LAWS OR REGULATIONS. NOTHING IN THESE PLANS OR SPECIFICATIONS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

DIVISION OF THE STATE ARCHITECT APPLICABLE CODES AND STANDARDS:

- 2007 CALIFORNIA ELECTRIC CODE (CEC).
- 2007 CALIFORNIA FIRE CODE (CFC).
- 2007 TITLE 19 (CCR), PUBLIC SAFETY, STATE FIRE MARSHAL
- 2002 NFPA 72 (CALIFORNIA AMENDED) - NATIONAL FIRE ALARM CODES. POLICY #95-03, FIRE AND LIFE SAFETY, DIVISION OF THE STATE ARCHITECT OFFICE OF REGULATION SERVICES.

REGULATIONS UNDERGROUND SERVICE ALERT
CALL BEFORE YOU DIG: 1-800-642-2444

THE LOCATION OF EXISTING UNDERGROUND UTILITIES WERE TAKEN FROM SOURCES BELIEVED TO BE RELIABLE. HOWEVER, THEY HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR THIS ENGINEER. THE CONTRACTORS SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREE TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

NOTIFY OWNER 72 HOURS PRIOR TO ANY EXCAVATION

CONSULTING ENGINEERS
JOHN CHONG ENGINEERING

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REGISTERED PROFESSIONAL ENGINEER
JOHN S. CHONG
E 14419
Exp. 8/30/2016
ELECTRICAL
STATE OF CALIFORNIA

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Revision:	Revision Description:	Rev. Date:

SITE PLAN - ELECTRICAL

**FREMONT ELEMENTARY SCHOOL
3 RELOCATABLE CLASSROOMS**
BAKERSFIELD CITY SCHOOL DISTRICT
607 TEXAS STREET, BAKERSFIELD, CA

Issue Date: 00/00/14
Date: 05/28/14
Designer: J CHONG
DR: J CHONG
PC: CJM

Agency Approval Stamp:

FILE # 15-6
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
115890
AC: JWS FLS SS JB
DATE: 7/24/14
TRACKING #: DSA TRACKING NO.

Stamp(s):

5124

Sheet No.: **E-1**

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SITE PLAN - ELECTRICAL 3 RELOCATABLE CLASSROOM

SCALE : 1" = 30' - 0"