



SITE PLAN - ELECTRICAL
3 RELOCATABLE CLASSROOM

SCALE : 1" = 30' - 0"

SHEET NOTES

- 1 APPROXIMATE LOCATION FOR ^{new} 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 IAC 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 FURNISH AND INSTALL A NEW FIRE ALARM DIGITAL VOICE COMMAND CENTER AND WIRE CONNECT TO EXISTING FIRE ALARM CONTROL PANEL. SURFACE MOUNT NEXT TO OFFICE. FILED VERIFY EXACT LOCATION. SEE FA DRAWING E-3 RISER DIAGRAM.
 - 3 APPROXIMATE LOCATION FOR ^{new} PAV/TELEPHONE EQUIPMENT IN ADMIN OFFICE. PROVIDE NEW CABLE AND CONNECTION FOR NEW SIGNAL DEVICES PER PLANS.
 - 4 APPROXIMATE LOCATION FOR ^{new} COMPUTER MOF SERVER EQUIPMENT IN ADMIN OFFICE. PROVIDE NEW CABLE AND CONNECTION FOR NEW SIGNAL DEVICES PER PLANS.
 - 5 APPROXIMATE LOCATION FOR ^{new} MASTER INTRUSION ALARM EQUIPMENT IN ADMIN OFFICE. PROVIDE NEW CABLE AND CONNECTION FOR NEW SIGNAL DEVICES PER PLANS.
 - 6 APPROXIMATE LOCATION FOR ^{new} SIGNAL TC AND OR CONDUITS TO REMAIN. PULL IN NEW SIGNAL CONDUCTORS AS REQUIRED. SEE RISER DIAGRAMS.
 - 7 (E) AERIAL CABLE TO REMAIN AND REUSE PER PLANS. SEE SINGLE LINE DIAGRAM.
 - 8 DISCONNECT AND REMOVE (E) AERIAL CABLE. REMOVE ASSOCIATE CONDUIT AND SUPPORT AND RETURN TO OWNER. FILED VERIFY LOCATION.
 - 9 APPROXIMATE LOCATION FOR EXISTING POWER PANEL. PROVIDE NEW UNDERGROUND CONDUIT, FEEDERS AND POWER CONNECTION FOR NEW RELOCATABLE CLASSROOM BUILDINGS PER PLANS. SEE SINGLE LINE DIAGRAM.
- ⓂⓈ (E) INDICATE EXISTING CONDUIT AND WIRING. FOR REFERENCE ONLY. FIELD VERIFY AS REQUIRED.

PROJECT NOTES

1. SOURCE OF POWER HAS BEEN INVESTIGATED AND IS ADEQUATE FOR THE ADDITIONAL LOAD.
2. SITE INSPECTOR IS TO WITNESS AND VERIFY GROUNDING TEST.
3. CONTRACTOR TO MONITOR EXISTING FIRE ALARM SYSTEM IF IT IS INTERRUPTED OR DISCONNECTED.

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MT. VERNON ELEMENTARY SCHOOL
4 RELOCATABLE CLASSROOMS
 BAKERSFIELD CITY SCHOOL DISTRICT
 2161 POTOMAC AVE., BAKERSFIELD, CA

Issue Date: 00/00/14
 Date: 05/28/14
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 POC: CJM

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