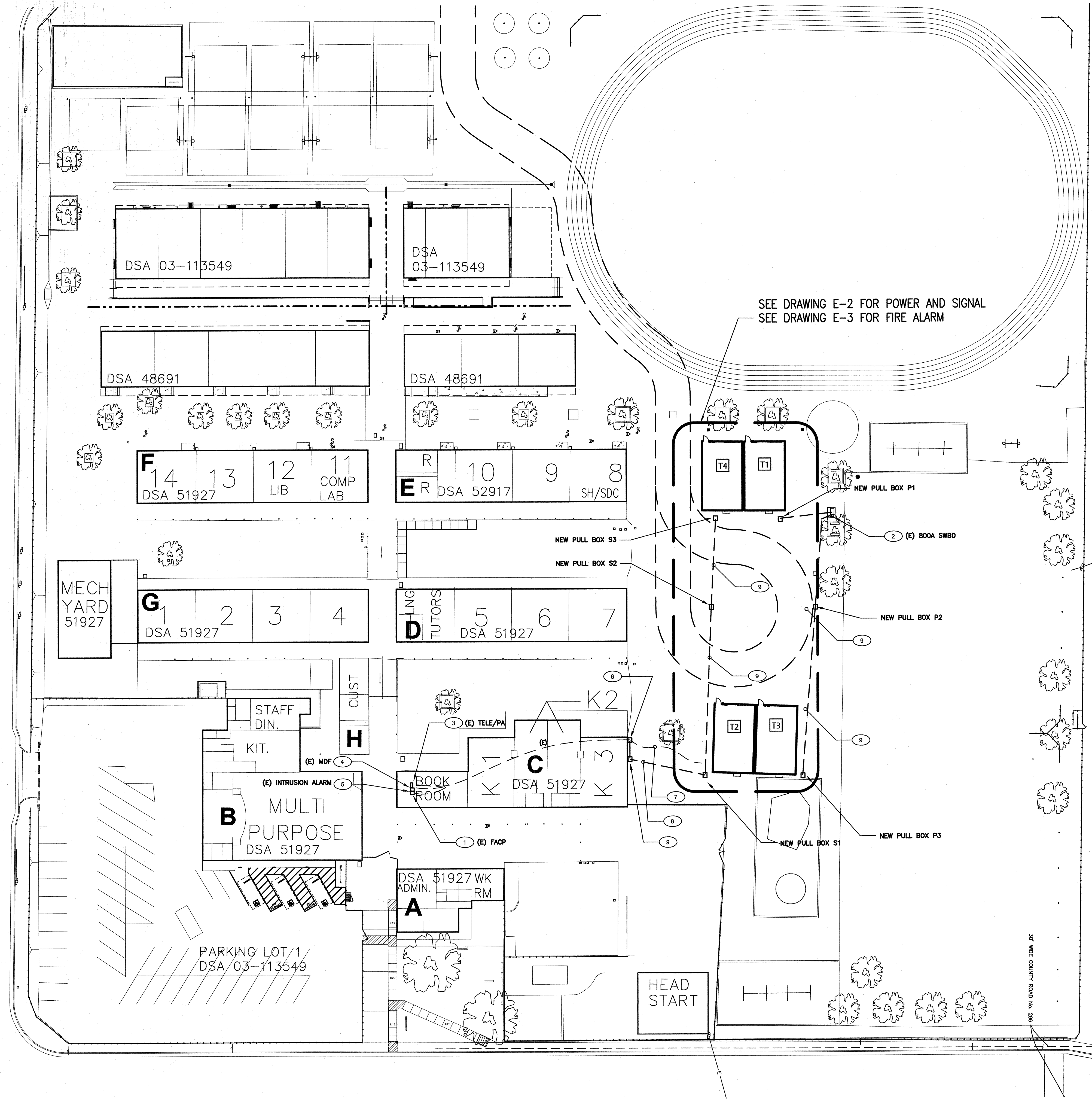


SITE PLAN - ELECTRICAL
4 RELOCATABLE CLASSROOMS

SCALE : 1" = 30' - 0"



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

SHEET NOTES

- 1 APPROXIMATE LOCATION FOR EXISTING ADDRESSABLE FIRE ALARM CONTROL PANEL TO REMAIN. 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 NAC 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 POWER DISTRIBUTION PANEL. PROVIDE NEW FEEDERS AND POWER CONNECTION FOR NEW RELOCATABLE CLASSROOM BUILDINGS PER PLANS. SEE SINGLE LINE DIAGRAM.
- 3 APPROXIMATE LOCATION FOR EXISTING PA/IC/TELEPHONE EQUIPMENT IN ADMIN OFFICE. REUSE EXISTING ABANDON CABLE AND CONNECTION FOR NEW SIGNAL DEVICES PER PLANS.
- 4 APPROXIMATE LOCATION FOR EXISTING COMPUTER MDF SERVER EQUIPMENT IN ADMIN OFFICE. REUSE EXISTING ABANDON FD CABLE AND PROVIDE CONNECTION FOR NEW DATA DEVICES PER PLANS.
- 5 PROPOSE TO REUSE ABANDON SIGNAL CABLE FOR NEW BUILDING FA TELE/PA/C SECURITY AND DATA NEW DEVICES CONNECTION. FIELD VERIFY AND TEST CABLE BEFORE START WORKING. REPORT TO OWNER AND ENGINEERS FOR ANY CABLE DAMAGE ARE FOUND.
- 6 INTERCEPT EXISTING AERIAL SIGNAL CABLE ON ROOF WITH A NEW 24"x24"x6" NEMASR PULL CAN. REMOVE OVERHEAD RISER AS REQUIRED. FIELD VERIFY LOCATION.
- 7 EXISTING AERIAL SIGNAL CABLE, PROPOSE TO REUSE AND RE PULL INSIDE NEW CONDUIT RACEWAY PER PLANS. FIELD VERIFY LOCATION AND TEST ALL CABLE AS REQUIRED. REPORT TO OWNER AND ENGINEER FOR ANY CABLE DAMAGE PRIOR TO START WORKING.
- 8 SAW CUT AND PATCH EXISTING FLOOR TO INSTALL NEW UNDERGROUND CONDUITS. SEE DRAWING E-2 & E-3 FOR MORE INFORMATION.
- 9 NEW SIGNAL TC ON EXTERIOR WALL SEE DRAWING E-2 & E-3 FOR MORE INFORMATION.

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

Ownership of Documents
 This document, the ideas and designs incorporated herein, as an instrument of Professional Service is the property of Integrated Designs by SOMAM, Inc. and is not to be used, in whole or in part for any other project without written authorization.
 © COPYRIGHT 2013

integrated designs by SOMAM, Inc.
 ARCHITECTURE - INTERIOR DESIGN - CONSTRUCTION MANAGEMENT
 6011 N. Fresno, Suite 130 Fresno, California 93710
 Phone (559) 439-6887 Fax (559) 439-6887 E-mail: design@somam.com
 www.integrateddesigns.com

Rev. No.	Rev. Date	Revision Description

Sheet Title:
SITE PLAN - ELECTRICAL

Project Name & Address:
PIONEER ELEMENTARY
4 RELOCATABLE CLASSROOMS
 BAKERSFIELD CITY SCHOOL DISTRICT
 4404 PIONEER DR., BAKERSFIELD, CA

Issue Date:	00/00/13
Date:	06/02/13
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

03-115335
 AC / FLS / TC / SS / SD
 DATE: JAN 08 2014
 TRACKING #: 63321-131

Stamp(s):

LICENSED ARCHITECT
 COURTIS E. FLYNN
 No. C 28866
 Exp. 8-31-17
 STATE OF CALIFORNIA

Job No.: **5082**

Sheet No.: **E-1**

Release:

CONSULTING ENGINEERS
JOHN CHONG ENGINEERING
 JOHN S. CHONG
 E 14419
 Exp. 8/30/2014
 ELECTRICAL
 STATE OF CALIFORNIA

2017 E DELGATE AV. FRESNO CA 93720
 (559) 325-2286 • FAX 257-3421
 jchenginer@aol.com