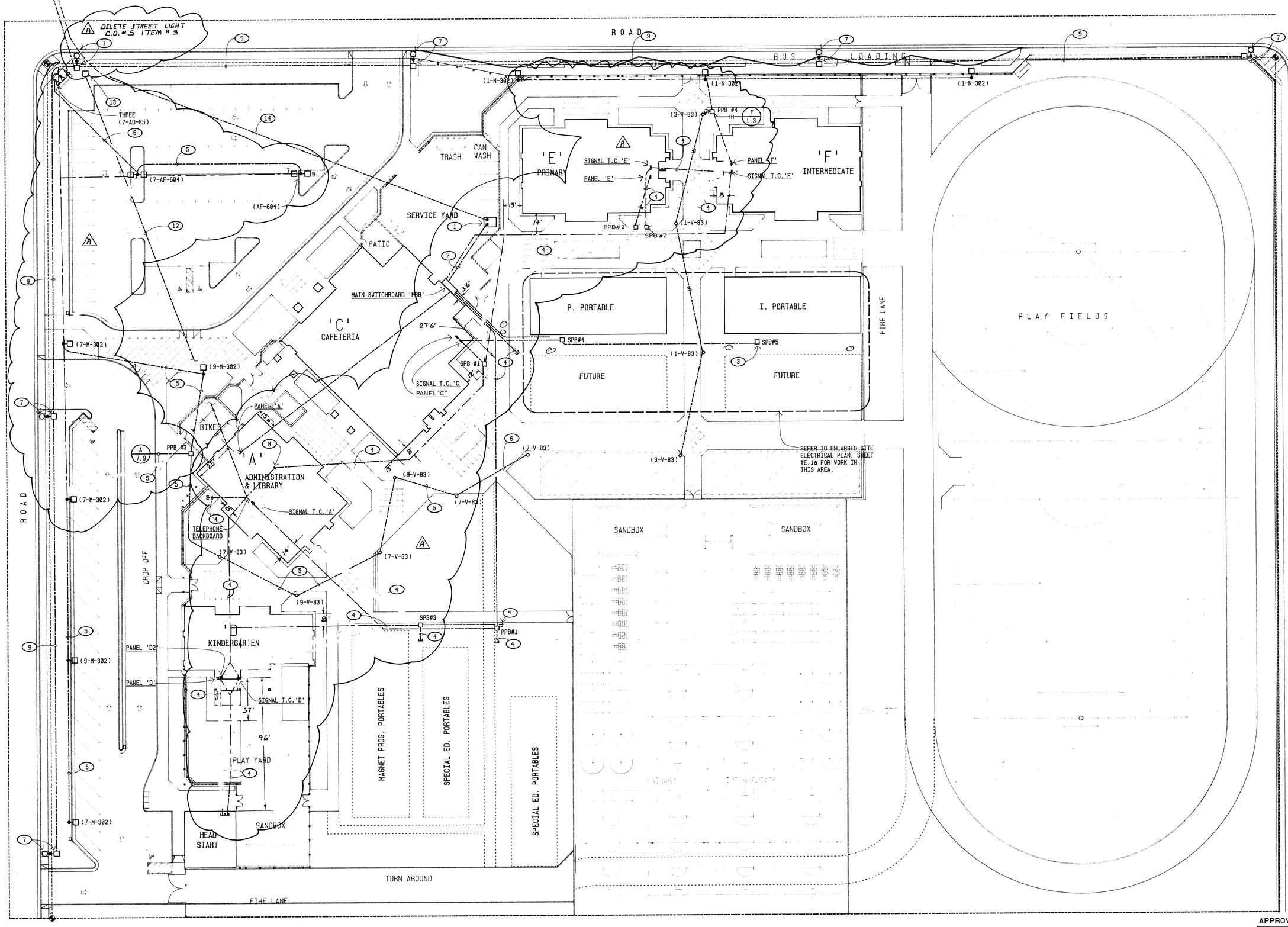
NOTES (THIS SHEET ONLY):

1. PROVIDE PAD, GROUNDING AND BARRIER POSTS FOR P.G. & E. PAD MOUNTED TRANSFORMER PER P.G. & E. REQUIREMENTS.
2. FIVE 5"C (SECONDARY).
3. REFER TO DETAILS #14/E.15 AND #15/E.15 FOR PULL BOX REQUIREMENTS, TYPICAL.
4. REFER TO ONE LINE DIAGRAM AND SIGNALS LINE DIAGRAM, DETAILS #1/E.16 AND #2/E.16 RESPECTIVELY FOR ALL SITE FEEDERS AND STUB OUT REQUIREMENTS.
5. 3/4"C - 3 #10 + 1 #12 GND (THWN-CU).
6. 3/4"C - 2 #10 + 1 #12 GND (THWN-CU).
7. PROVIDE A NEW STREET LIGHT ASSEMBLY (5800 LUMEN) AND PULL BOX PER THE CITY OF BAKERSFIELD STANDARDS. VERIFY THE EXACT LOCATIONS WITH THE CITY OF BAKERSFIELD PRIOR TO ROUGH-IN. RUN 1 1/2"C - 2 #6 + 1 #10 GND (THWN-CU) FROM PULL BOX INTO STREET LIGHT.
8. INTERCOM/P.A. PULL CAN. REFER TO SHEET #E.6 FOR EXACT LOCATION.
9. 1 1/2"C - 2 #6 + 1 #10 GND (THWN-CU).
10. PROVIDE A 13 1/4"W x 24"L x 24"DP SPLICE BOX WITH TWO IN LINE WATERPROOF FUSE HOLDERS AND 20A FUSES (FOR STREET LIGHT CIRCUIT). RUN 2"C FROM SPLICE BOX TO NEW RISER POLE. P.G. & E. SHALL PROVIDE POLE RISER AND SECONDARY CONDUCTORS FROM A POLE MOUNTED TRANSFORMER TO SPLICE BOX AND MAKE CONNECTIONS. IN-LINE WATERPROOF FUSEHOLDER SHALL BE A BUSSMAN #HEH-BW-RLC-B OR EQUAL.
11. NEW P.G. & E. RISER POLE. VERIFY EXACT QUADRANT WITH P.G. & E.
12. TWO 2"C (TELEPHONE) AND ONE 2"C (CABLE T.V.). PROVIDE 1/4" NYLON PULL ROPE IN EACH. STUB 2"C (CABLE T.V.) ADJACENT TO TELEPHONE CO. CLOSURE.
13. NEW TELEPHONE CO. CLOSURE. VERIFY EXACT LOCATION WITH PACIFIC BELL.
14. ONE 4"C (PRIMARY). COORDINATE EXACT POINT OF SERVICE CONNECTION WITH P.G. & E.
15. PRIMARY O.H. LINE EXTENSION BY P.G. & E.



NOTE:
ELECT. CONDUITS ARE BURIED 24" ± BELOW GRADE

TITLE 24
THE CALIFORNIA ENERGY CONSERVATION STANDARDS FOR NONRESIDENTIAL BUILDINGS HAS BEEN REVIEWED AND THE BUILDING DESIGN DESCRIBED ON THESE PAGES IS IN SUBSTANTIAL CONFORMANCE.

CODE, RULES & REGULATIONS
ALL WORK AND MATERIALS SHALL COMPLY WITH THE LATEST REGULATIONS OF THE STATE FIRE MARSHAL, CALIFORNIA CODE OF REGULATIONS, SERVING UTILITY COMPANIES AND OTHER APPLICABLE STATE ORDINANCES. NOTHING IN THESE PLANS OR SPECIFICATIONS IS TO BE CONSTRUED AS TO PERMIT WORK NOT CONFORMING TO THESE CODES. WHERE WORK OF A HIGHER DEGREE IS INDICATED IN THE PLANS OR SPECIFICATIONS THIS REQUIREMENT SHALL GOVERN.

UTILITY COMPANY REQUIREMENTS

VERIFY AND COMPLY WITH ALL UTILITY COMPANY REQUIREMENTS BEFORE BIDDING JOB AND BEFORE CONSTRUCTION:

POWER CO.			
PG&E	TOM AGUILAR	PH.	(805) 398-5965
PHONE CO.			
PACIFIC BELL	BOB BLACKBURN	PH.	(805) 631-3440
CATV CO.			
WARNER CABLE	MARK BAIZE	PH.	(805) 327-9935

APPROVALS

OFFICE OF THE STATE ARCHITECT
ACCESS COMPLIANCE SECTION
APPLICATION FOR W. NO. 8103
19102 MAR 11 93
Reviewed by

IDENTIFICATION STAMP
Department of General Services
Office of the State Architect
RECEIVED
MAR 11 1993
Structural Safety Section
Appl. # A5916
Approved by

SITE ELECTRICAL PLAN

1"=38'-8"

north

KLASSEN CORPORATION

Architecture
Planning
Construction

2021 Westwind Drive
Bakersfield, CA 93301
(805) 327-0875
(805) 327-5933 Fax

REGISTERED ARCHITECT L. PHIL KLASSEN #C10401 Exp. 1-31-95 STATE OF CALIFORNIA

The above drawings and specifications and ideas, designs and arrangements represented thereby are and shall remain the property of the architect: and no part thereof shall be copied, disclosed to others or used in connection with any work or project other than the specific project for which they have been prepared and developed without the written consent of the architect. Visual contact with these drawings or specifications shall constitute conclusive evidence of acceptance of these restrictions.
Dimensions: Shown on these drawings shall have precedence over scaled dimensions; contractors shall verify and be responsible for, all dimensions and conditions on the job and this office must be notified of any variations from the dimensions and conditions shown by these drawings. Shop details must be submitted to this office for approval before proceeding with fabrication.

BAKERSFIELD CITY SCHOOL DISTRICT
MESA MARIN ELEMENTARY SCHOOL
BAKERSFIELD, CA.

Sheet title: SITE ELECTRICAL PLAN

REGISTERED PROFESSIONAL ENGINEER Gerald Carrillo No. 7188 Exp. 9/30/93 Electrical STATE OF CALIFORNIA

Date:	Issued for:

Date:		Revisions:
10-94	A	AS BUILTS

Drawn by: R.T.S.
Job no: 1223
Dgn. file:
Sheet: E.1
Sheet of: 17
Date: