ADDENDUM – 02

MOT BUILDING for FAIRFAX SCHOOL DISTRICT

ARCHITECT'S PROJECT NUMBER: #2023-2314

NOTICE TO PLAN CONTRACTORS AND PLAN HOLDERS SUBMITTING BIDS:

You are hereby notified of the following changes and/or modifications to the Drawings and Specifications, which shall take precedence over anything contrary therein. All other conditions remain unchanged.

Refer to the attached sheet(s) including drawings, for description of the clarifications and modifications.

ORDIZ-MELBY, ARCHITECTS

Alyssa Grishaber, AIA

MOT Building Fairfax School District Bakersfield, California 93307

ADDENDUM-02 Ordiz-Melby Architects, Inc. 5500 Ming Ave, Suite 280 Bakersfield, CA 93309

June 25, 2025 Architect's Project No: #2023-2314

NOTICE TO CONTRACTORS FIGURING THIS WORK

Bid Date/Time: July 10, 2025, at 2:00 PM

Place: Fairfax School District 1500 S. Fairfax Road Bakersfield, CA 93307

You are hereby notified of the following changes in the Plans and Specifications, which shall take precedence over anything contrary therein.

I. GENERAL / RFI RESPONSES

Item I.01 Clarification of Electrical Scope of Work:

- A. All electrical service and final connections are within this project's scope.
- B. All work shown on sheet E-100 is within the scope of this project, with the following clarifications:
 - Panel LCP #H (Time Clock (TC) LP-7 on Modular Drawings) in the District Office – Electrical Room is provided by the Modular Manufacturer. Additional relays are to be provided in the scope of this project to control exterior lighting circuits EV2-10, 12, 14 for time clock on and time clock off.
 - 2. Main Switchboard 'MS2' (MSG on modular drawings) shall be procured by the owner. Installation of 'MS2' and the line-side connections are to be provided in the scope of this project.
 - 3. Panels EV1, EV2, & DP-PV in District Office Electrical Room (for EV chargers and Photovoltaics) shall be provided in the scope of this project. Conduit/Pathways will be provided by the Modular Manufacturer.
 - 4. Telephone Service Backboard #TB2 in District Office Data Room shall be provided in the scope of this project. Conduit/Pathways will be provided by the Modular Manufacturer.

- C. All work shown on sheet E-301 with the following clarifications:
 - 1. See clarifications for Sheet E-100
 - 2. Panels M, R1, R2, & LP, conduit, and wiring within the District Office building footprint are in the Modular Manufacturer's scope, along with lighting, controls, etc.
- D. All work shown on sheets E-101, E-200, E-201, E-202, E-203, E-300, E-302 and E-400 thru 403 are within this project's scope.
- E. All work shown on Trellis Electrical Drawings (E-100, E-200, & E-300) is within this project's scope.
- F. Photovoltaic systems for the MOT Building and District Office are within this project's scope.
- Item I.02 <u>Clarification on Door Hardware scope:</u>
 - A. Refer to specification section 08 71 00 Door Hardware. Hardware sets 01, 02, 09, & 10 are not within the scope of this project. They are assigned to exterior doors in the MOT building shell, which is excluded from this bid as described in the Summary of Work section 1.04A.

MODIFICATIONS TO THE BID DOCUMENTS:

II. ELECTRICAL

Item II.01 Sheet E-100, "Site Electrical Plan," ∆3, dated 06/24/2025

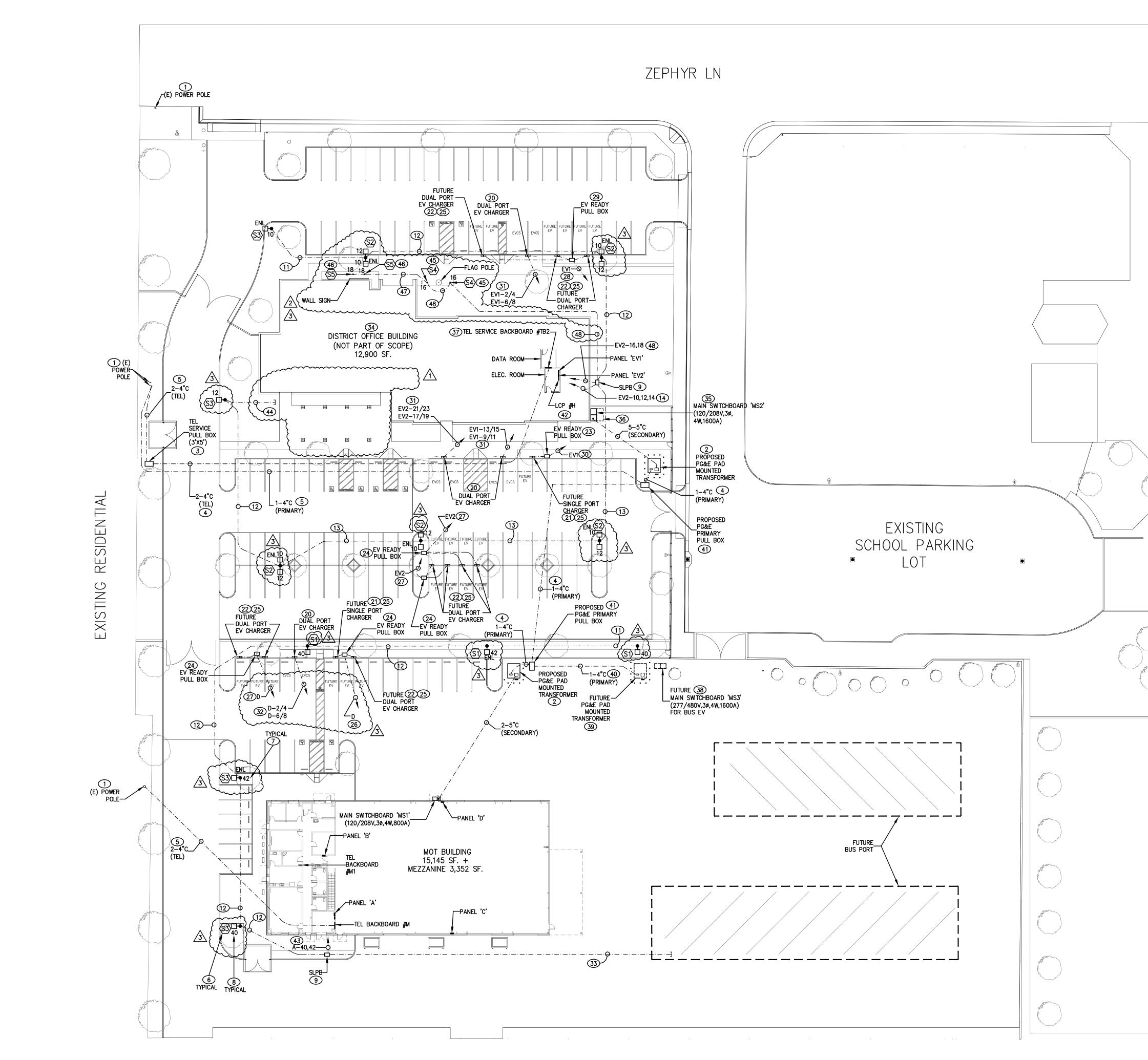
- A. Site electrical plan is incorrectly showing conduits to Panel 'EV3'. Revise to run conduits to Panel 'D' per attached plan.
- B. Pole light fixture identifications have been revised to match the plan symbol per attached plan.

END OF ADDENDUM – 02

ATTACHED SHEETS

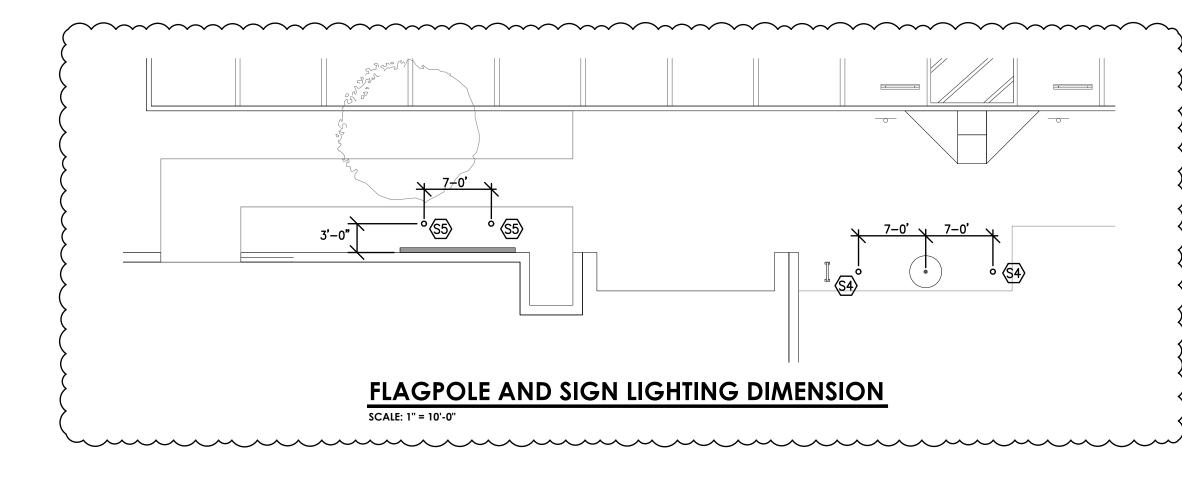
<u>Drawings</u>

Electrical Sheet E-100, "Site Electrical Plan," ∆3, dated 06/24/2025 ———— Item II.01



EXISTING SOLAR FIELD







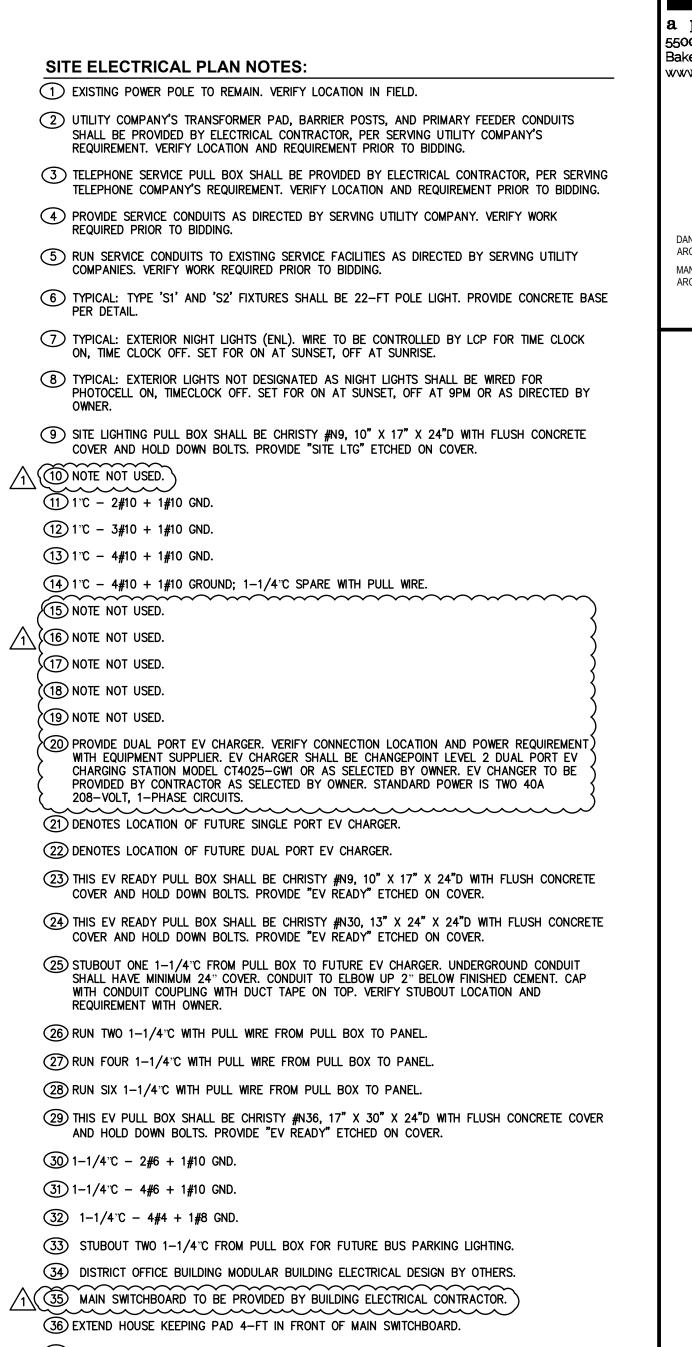
EXISTING

SCHOOL

PLAYGROUND

∕2∖

CONTRACTOR SHALL PROVIDE TRANSFORMER PAD, SERVICE PULL BOXES, SERVICE CONDUITS AND OTHER RELATED SERVICE EQUIPMENT AS REQUIRED BY SERVING UTILITY COMPANY'S CONSTRUCTION DOCUMENTS.



(37) TEL BACKBOARD SHALL BE 4 x 8 x 3/4" PLYWOOD BACKBOARD. VERIFY LOCATION WITH MODULAR BUILDING PLANS. PROVIDE A UFER GROUND CLOSE TO TEL BACKBOARD. RUN 1/2"C WITH 1#6 GROUND FROM BACKBOARD TO UFER GROUND. RUN 3/4°C WITH 1#6 BONDING JUMPER BETWEEN THE TELEPHONE GROUNDING ELECTRODE AND THE POWER GROUNDING ELECTRODE SYSTEM AT MAIN SWITCHBOARD. RUN FOUR 4"C UP INTO ATTIC FOR RUNNING OF TEL AND DATA CABLES.

(38) FUTURE MAIN SWITCHBOARD 'MS3' FOR FUTURE BUS EV CHARGERS. SHOWN FOR REFERENCE ONLY.

(39) FUTURE PG&E PAD MOUNTED TRANSFORMER FOR FUTURE MAIN SWITCHBOARD 'MS3'. SHOWN FOR REFERENCE ONLY.

(40) STUBOUT CONDUIT FOR FUTURE TRANSFORMER. STUB INTO THE FUTURE TRANSFORMER'S PRIMARY WINDOW. (41) PG&E SERVICE PULL BOX SHALL BE PROVIDED BY ELECTRICAL CONTRACTOR, PER SERVING

POWER COMPANY'S REQUIREMENT. VERIFY LOCATION AND REQUIREMENT PRIOR TO BIDDING. (42) LCP #H TO BE PROVIDED BY MODULAR BUILDING SUPPLIER. PROVIDE ADDITIONAL RELAYS TO CONTROL EXTERIOR LIGHTING CIRCUITS EV2-10,12,14,16,18 FOR TIME CLOCK ON, TIME CLOCK (43) 1°C - 3#10 + 1#10 GROUND; TWO 1-1/4°C SPARE WITH PULL WIRE.

A STUBOUT 3/4°C WITH PULL WRE FROM POLE LIGHT FOR FUTURE TRELLIS LIGHTING. LEAVE WIRES CAPPED IN TAGGED IN UPSTREAM POLE LIGHT. (45) TYPE 'S4' FIXTURES SHALL BE FLUSH GROUND MOUNTED FLOOD LIGHT. PROVIDE CONCRETE BASE FOR SUPPORT. AIM LIGHTS AT FLAG AS DIRECTED BY OWNER. LIGHT FIXTURES SHALL BE CONTROLLED BY LIGHTING CONTROL PANEL FOR ON AT SUNSET, OFF AT SUNRISE.

46 TYPE 'S5' FIXTURES SHALL BE FLUSH GROUND MOUNTED FLOOD LIGHT. PROVIDE CONCRETE BASE FOR SUPPORT. AIM LIGHTS AT WALL SIGN AS DIRECTED BY OWNER. LIGHT FIXTURES SHALL BE CONTROLLED BY LIGHTING CONTROL PANEL FOR ON AT SUNSET, OFF AT SUNRISE. (47) 3/4°C - 2#10 + 1#10 GND.

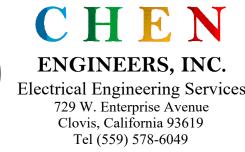
(48) 3/4°C – 3#10 + 1#10 GND.



SITE ELECTRICAL PLAN SCALE: 1" = 30'-0"









SHEET IDENTIFICATION NUMBER



A PROFESSIONAL CORPORATION SHEET TITLE

CHECKED BY: CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DISCREPANCIES TO THE ARCHITECT THE DRAWINGS, IDEAS, AND DESIGNS REPRESENTED ON THIS SHEET ARE THE PROPERTY OF THE ARCHITECT. COPYRIGHT 2024 ORDIZ-MELBY ARCHITECTS

CAD DRAWING FILE: 2314 Fairfax DO - DD27 DRAWN BY CH

JOB NUMBER: 2314.00

ARK	DATE	DESCRIPTION
	01-31-2025	
1	04/29/2025	PLAN CHECK REVISIONS
2	06/10/2025	ADDENDUM
3	06/24/2025	ADDENDUM

6327 ZEPHYR LANE, BAKERSFIELD, CA 93307

FOR:

FAIRFAX SCHOOL

DISTRICT

MOT BUILDING

MANUEL MALDONADO JR., AIA JAMES R. VARNER, AIA ARCHITECT C-36294 ARCHITECT C-10963

JOSEPH E. ZASOSKI, AIA

ARCHITECT C-36742

