



**ESENCIA PORTABLES PHASE 2 PROJECT (re-bid)
Bid No. 2324-11**

**ADDENDUM NO. 1
June 18, 2024**

Please note the following additions, corrections, clarifications, and revisions, to the above-referenced Bid. The additions, corrections, clarifications, and revisions are as follows:

CLARIFICATIONS AND ADDITIONAL INFORMATION

1. All bidding documents, addenda, plan sets, and drawings are available at:

ARC Document Solutions
345 Clinton Street
Costa Mesa, Ca. 92626

Pricing of plans available by contacting Planwell at (949) 660-1150 or
costamesa.planwell@e-arc.com. No partial sets will be available.


CAPISTRANO UNIFIED SCHOOL DISTRICT

Tom Connolly
Buyer/Planner, Purchasing

APPLICATION FOR SUBMITTAL OF POST-APPROVAL DOCUMENT

This application is for submittal of documents, after the initial approval of the project (post-approval documents), that require Division of the State Architect (DSA) review and approval. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Sections 4-317, 4-323 and 4-338 and in compliance with DSA IR A-6: Construction Change Document Submittal and Approval Process.

DSA documents referenced within this form are available on the [DSA Forms](#) or [DSA Publications](#) webpages.

1. SUBMITTAL TYPE: (Is this a resubmittal? Yes <input type="checkbox"/> No <input type="checkbox"/>)				
<input type="checkbox"/> Deferred Submittal	Addendum Number:	Revision Number:	CCD Number:	Category A <input type="checkbox"/> or B <input type="checkbox"/>
2. PROJECT INFORMATION:				
School District/Owner:			DSA File Number:	
Project Name/School:			DSA Application Number:	
3. APPLICANT INFORMATION:				
Date Submitted:		Attached Pages? No <input type="checkbox"/> Yes <input type="checkbox"/> Number of pages?		
Firm Name:		Contact Name:		
Work Email:		Work Phone:		
Firm Address:		City:	State:	Zip Code:
4. REASON FOR SUBMITTAL: (Check applicable boxes)				
<input type="checkbox"/> For revision or addendum prior to construction.			<input type="checkbox"/> For a project currently under construction.	
<input type="checkbox"/> For a project that has a form <i>DSA 301-N: Notification of Requirement for Certification</i> , <i>DSA 301-P: Posted Notification of Requirement for Certification</i> or a 90-Day Letter issued.				
<input type="checkbox"/> To obtain DSA approval of an existing uncertified building or buildings.				
<input type="checkbox"/> For Category B CCD this is: <input type="checkbox"/> a voluntary submittal, <input type="checkbox"/> a DSA required submittal (attach DSA notice requiring submission).				
5. DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE:				
Name of the Design Professional In General Responsible Charge:				
Professional License Number:			Discipline:	
Design Professional in General Responsible Charge Statement: The attached post-approval documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.				
Signature: 				
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE				
6. CONFIRMATION, DESCRIPTION AND LISTING OF DOCUMENTS:				
For addenda, revisions, or CCDs: CHECK THIS BOX <input type="checkbox"/> to confirm that <i>all</i> post-approval documents have been stamped and signed by the Responsible Design Professional listed on form <i>DSA 1: Application for Approval of Plans and Specifications</i> for this project. (For <i>Deferred Submittals</i> , refer to <i>IR A-18: Use of Construction Documents Prepared by Other Professionals</i> , and <i>IR A-19: Design Professional's Signature and Seal (Stamp) on Construction Documents</i> , when applicable, for signature and seal requirements.)				
Provide a brief description of construction scope for this post-approval document (attach additional sheets if needed):				
List of DSA-approved drawings affected by this post-approval document:				

DSA USE ONLY		
	Returned	DSA STAMP
SSS _____ Date _____ <input type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required Comments: _____	Date: _____ By: _____	
FLS _____ Date _____ <input type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required Comments: _____		
ACS _____ Date _____ <input type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Not Required Comments: _____		



addendum

PJHM Architects, Inc.
24461 Ridge Route Drive, Suite 100
Laguna Hills, CA 92653
(949) 496-6191

June 17, 2024
Division of the State Architect
A# 04-122836 / File 30-9

Subject: **ESENCIA K-8 SCHOOL
MODULAR CLASSROOMS**
Capistrano Unified School District

ADDENDUM No. 3

The following changes, omissions and/or additions to the Project Manual and/or Drawings shall apply to proposals made for and to the execution of the various parts of the work affected thereby, and all other conditions shall remain the same.

All parties of interest shall take careful note of the Addendum so that the proper allowances may be made in strict accordance with the Addendum and that all trades shall be fully advised in the performance of the work, which will be required of them.

In case of conflict between Drawings, Project Manual and this Addendum, this Addendum shall govern.

ITEM 01: SHEET A-1.1 SITE DEMO PLAN - ENLARGED

- A. At Demo Enlarged Plan Keynotes, add keynote #27 in it's entirety as shown.
- B. At Site Demo Plan – Enlarged, revise demolition of existing finish surfaces to coordinate with revised new electrical pathways.

ITEM 02: SHEET A-1.2 SITE PLAN - ENLARGED

- A. At Enlarged Plan Keynotes, add keynote #7 in it's entirety as shown.
- B. At Site Plan – Enlarged, revise patching/replacement of existing finish surfaces to coordinate with revised new electrical pathways.
- C. Add detail 2 Existing Retaining Wall (A#04-115197) in its entirety for reference.

ITEM 03: SHEET E-1.1 ELECTRICAL SITE PLAN

- A. At Keynotes, add note #17 in it's entirety as shown.
- B. At Electrical Site Plan, revise connections to existing electrical services and associated pathways to new equipment locations.



24461 Ridge Route Dr., #100
Laguna Hills, CA 92653
949.496.6191



837 Traction Ave., #410
Los Angeles, CA 90013
213.278.0172



804 Pier View Way, #103
Oceanside, CA 92054
760.730.5527

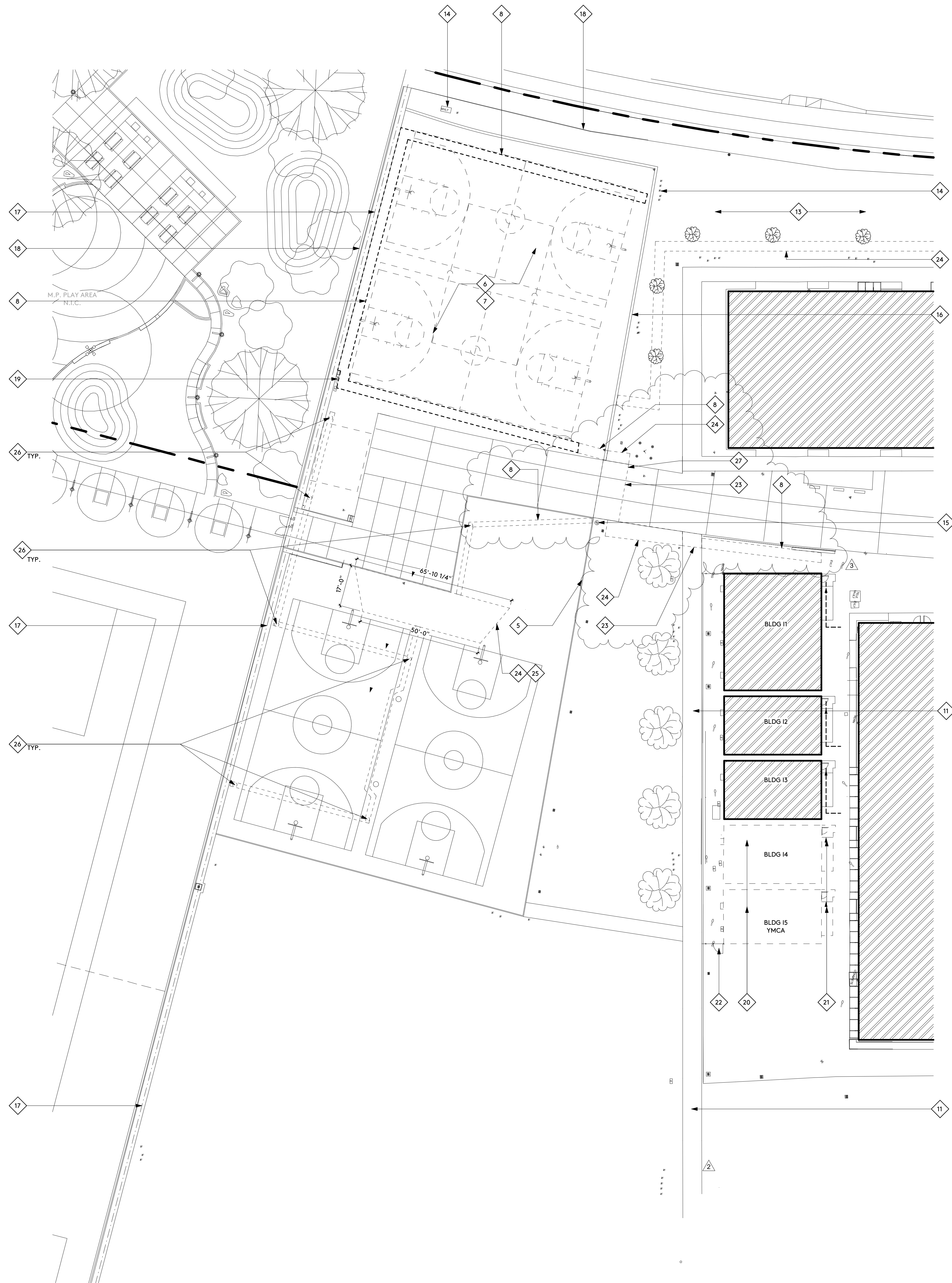
ITEM 04: SHEET E-4.1 SINGLE LINE DIAGRAM

- A. At Key Notes, add note #8 in it's entirety as shown.

- B. At Single Line Diagram, add new pullboxes and associated conductors as shown.

ARCHITECT'S SIGNATURE  _____ C30913

END OF ADDENDUM No. 3



- CONTRACTORS BIDDING OR PERFORMING WORK SHALL VERIFY THE CONDITIONS OF THE SITE, INCLUDING ACCESS BEFORE SUBMITTING BID OR COMMENCING WORK AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES FOR PROMPT DIRECTION.
- THE EXISTENCE AND LOCATION OF EXISTING UNDERGROUND UTILITIES OR STRUCTURES INDICATED OR NOT ON THE DRAWINGS ARE OBTAINED BY SEARCH OF AVAILABLE RECORDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY EXACT LOCATIONS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES AND OTHER STRUCTURES. ANY DAMAGE SHALL BE PROMPTLY RESTORED TO THE OWNER'S SATISFACTION.
- REFERENCE CIVIL AND ELECTRICAL DRAWINGS FOR ALL UNDERGROUND UTILITY WORK TO BE COMPLETED IN THIS CONTRACT.
- GENERAL CONTRACTOR TO COORDINATE ALL PHASING AND UTILITY INTERRUPTIONS OF THIS PROJECT WITH THE OWNER AND ARCHITECT AS TO DO THE LEAST POSSIBLE INTERRUPTIONS. (AS-REQ'D)
- PROVIDE CONSTRUCTION BARRICADES AS REQUIRED TO PROTECT THE PUBLIC'S HEALTH AND SAFETY INCLUDING WORK UNDER CONSTRUCTION TO THE REQUIREMENTS OF THE OWNER. COVER OPEN TRENCHES WITH ADEQUATE SOLID MATERIAL.
- EXCAVATION AND TRENCHING SHALL COMPLY WITH THE REQUIREMENTS OF THE TESTING LAB AND JURISDICTIONAL REQUIREMENTS AT THE TIME WORK COMMENCES AND UP TO COMPLETION OF THE WORK.
- COMPLY WITH 2022 CALIFORNIA FIRE CODE, CHAPTER 33 FOR FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION.
- TEMPORARY CONSTRUCTION FENCINGS TO BE SUPPLIED BY CONTRACTOR
- ALL MODULAR BUILDINGS WITHIN THE SCOPE OF THIS PROJECT SHALL HAVE THE BUILDING SERIAL NUMBERS AND THE DSA APPLICATION NUMBER INSCRIBED ON THE INSIDE OF THE BUILDING ELECTRICAL PANEL.

GENERAL NOTES

12" = 1'-0"

- NOT USED
- NOT USED
- NOT USED
- NOT USED
- NOT USED
- REMOVE EXISTING SOIL AS REQUIRED FOR NEW PAVING SECTION. REFER TO CIVIL DRAWINGS.
- REMOVE EXISTING PLAY COURT EQUIPMENT AND SUPPORTS. REMOVE ALL BELOW-GRADE FOOTINGS, BACKFILL EXCAVATIONS AND PATCH WITH NEW PAVING.
- REMOVE AND REPLACE EXISTING ASPHALT PAVING AS REQUIRED FOR NEW UNDERGROUND UTILITIES. REFER TO CIVIL AND/OR ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- ASPHALT PAVING TO REMAIN. PROTECT IN PLACE.
- CONCRETE PAVING TO REMAIN. PROTECT IN PLACE.
- PLAY TURF TO REMAIN. PROTECT IN PLACE. PATCH WHERE REQUIRED BY IRRIGATION DEMOLITION AND CAP WORK.
- EXISTING LANDSCAPE AREA TO REMAIN. REFER TO ELECTRICAL DRAWINGS FOR TRENCHING REQUIRED FOR NEW UTILITIES.
- EXISTING IRRIGATION EQUIPMENT TO REMAIN. PROTECT IN PLACE.
- EXISTING SITE LIGHTING FIXTURE TO REMAIN.
- EXISTING CONCRETE CURB TO REMAIN. PROTECT IN PLACE.
- EXISTING CONCRETE V-GUTTER TO REMAIN. PROTECT IN PLACE.
- EXISTING SITE FENCING TO REMAIN. PROTECT IN PLACE.
- EXISTING SITE ELECTRICAL VAULTS TO REMAIN. ALSO REFER TO ELECTRICAL DRAWINGS.
- MODULAR CLASSROOM BUILDING (PC02-118101 / SITE A04-121303) TO BE DISCONNECTED FROM ALL UTILITIES. REMOVE VCT AND REMOVED FOR REINSTALLATION AS A PART OF THIS PROJECT.
- MODULAR RAMP (PC02-118101 / SITE A04-121303) TO BE REMOVED FOR REINSTALLATION AS A PART OF THIS PROJECT.
- CHAIN LINK FENCE AND GATE TO REMAIN. TEMPORARILY REMOVE AS REQUIRED TO PERFORM ADJACENT WORK.
- REMOVE AND REPLACE EXISTING CONCRETE PAVING AS REQUIRED FOR NEW UNDERGROUND UTILITIES. REFER TO CIVIL AND/OR ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- REMOVE AND REPLACE EXISTING SOIL / LANDSCAPING AS REQUIRED FOR NEW UNDERGROUND UTILITIES. REFER TO CIVIL AND/OR ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- EXISTING ASPHALT PAVING SECTION TO BE REMOVED TO NATIVE SOIL. NATIVE SOIL TO BE EXCAVATED AS REQUIRED TO DEPTH OF NEW PAVING SECTION.
- REMOVE EXISTING PAVING AS REQUIRED TO INSTALL UNDERGROUND CONDUITS THAT POWER NEW FIXTURES. AT CONCRETE PAVING, REMOVE ENTIRE CONCRETE PANEL TO AVOID CUTS ON PANELS.
- NEW CONCRETE CUT TO ALIGN WITH EXISTING SCORE JOINT CUT. FIELD VERIFY.

DEMO ENLARGED PLAN KEYNOTES

- (E) BUILDING / (E) STRUCTURE
- DETAIL REFERENCE NUMBER
- SHEET REFERENCE NUMBER
- (N) SITE GATE, SEE 'SITE DETAILS' - FENCES & GATES' SHEETS
- DEMOLISH
- SITE PROPERTY LINE
- MATCHLINE
- (E) PATH OF TRAVEL

"PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER-FREE ACCESSIBLE ROUTE WITHOUT ANY ABRUPT LEVEL CHANGES EXCEEDING 1/2" BEVELED AT A SLOPE NOT STEEPER THAN 1:2, EXCEPT THAT LEVEL CHANGES ARE 1/4" MAXIMUM VERTICAL AND IS AT LEAST 48" WIDE. SURFACE SHALL BE STABLE, FIRM, AND SLIP RESISTANT. CROSS-SLOPE SHALL NOT BE STEEPER THAN 1:48 AND RUNNING SLOPE SHALL NOT BE STEEPER THAN 1:20 UNLESS OTHERWISE INDICATED (SECTION 11B-403.3). P.O.T. SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (SECTION 11B-307.4) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL SURFACE BETWEEN 27" AND 80" ABOVE FINISH FLOOR OR GROUND (SECTION 11B-307.2). PROVIDE FLUSH TRANSITIONS AT ANY ADJOINING JOINTS BETWEEN NEW AND EXISTING (E) WALK SURFACES IN P.O.T. ARCHITECT TO VERIFY THAT THERE ARE NO BARRIERS IN THE P.O.T. AND ALL P.O.T. COMPLY WITH SECTION 11B-206.

"DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT: THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS MEETS THE REQUIREMENTS OF THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE (CBC) ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NON-COMPLIANT WITH THE CBC HAVE BEEN IDENTIFIED AND THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS.

"DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CBC COMPLIANT ARE FOUND TO BE NON-COMPLYING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THE ITEMS SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT."

SYMBOLS

1" = 20'-0"

1" = 20'-0"



ADDENDUM No.2 5/2/24
ADDENDUM No.3 6/17/24

SITE DEMO PLAN - ENLARGED

1" = 20'-0"

1" = 20'-0"

- CONTRACTORS BIDDING OR PERFORMING WORK SHALL VERIFY THE CONDITIONS OF THE SITE, INCLUDING ACCESS BEFORE SUBMITTING BID OR COMMENCING WORK AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES FOR PROMPT DIRECTION.
- THE EXISTENCE AND LOCATION OF EXISTING UNDERGROUND UTILITIES OR STRUCTURES INDICATED OR NOT ON THE DRAWINGS ARE OBTAINED BY SEARCH OF AVAILABLE RECORDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY EXACT LOCATIONS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES AND OTHER STRUCTURES. ANY DAMAGE SHALL BE PROMPTLY RESTORED TO THE OWNER'S SATISFACTION.
- REFERENCE CIVIL AND ELECTRICAL DRAWINGS FOR ALL UNDERGROUND UTILITY WORK TO BE COMPLETED IN THIS CONTRACT.
- GENERAL CONTRACTOR TO COORDINATE ALL PHASING AND UTILITY INTERRUPTIONS OF THIS PROJECT WITH THE OWNER AND ARCHITECT AS TO DO THE LEAST POSSIBLE INTERRUPTIONS. (AS-REQ'D)
- PROVIDE CONSTRUCTION BARRICADES AS REQUIRED TO PROTECT THE PUBLIC'S HEALTH AND SAFETY INCLUDING WORK UNDER CONSTRUCTION TO THE REQUIREMENTS OF THE OWNER. COVER OPEN TRENCHES WITH ADEQUATE SOLID MATERIAL.
- EXCAVATION AND TRENCHING SHALL COMPLY WITH THE REQUIREMENTS OF THE TESTING LAB AND JURISDICTIONAL REQUIREMENTS AT THE TIME WORK COMMENCES AND UP TO COMPLETION OF THE WORK.
- COMPLY WITH 2022 CALIFORNIA FIRE CODE, CHAPTER 33 FOR FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION.
- TEMPORARY CONSTRUCTION FENCING TO BE SUPPLIED BY CONTRACTOR
- ALL MODULAR BUILDINGS WITHIN THE SCOPE OF THIS PROJECT SHALL HAVE THE BUILDING SERIAL NUMBERS AND THE DSA APPLICATION NUMBER INSCRIBED ON THE INSIDE OF THE BUILDING ELECTRICAL PANEL.



GENERAL NOTES

12" = 1'-0"

- NOT USED
- NOT USED
- NOT USED
- NOT USED
- NOT USED
- NOT USED
- ROUTE NEW ELECTRICAL CONDUITS BELOW EXISTING RETAINING WALL, REFER TO DETAIL 2/A-1.2 FOR REFERENCE. PROVIDE NEW CONCRETE ENCASEMENT, MIN. 12" COVER ALL SIDES, WHERE CONDUITS PASS BELOW EXISTING FOOTING.
- (N) 2X2 CARPET TILES TO MATCH NEW MODULAR BUILDINGS.
- (N) LANDING AND RAMP EXTENSION PER PC04-122262
- (E) ASPHALT PAVING TO REMAIN, PROTECT IN PLACE.
- (E) CONCRETE PAVING TO REMAIN, PROTECT IN PLACE.
- (E) PLAY TURF TO REMAIN, PROTECT IN PLACE. PATCH WHERE REQUIRED BY IRRIGATION DEMOLITION AND CAP WORK.
- (N) MODULAR CLASSROOM BUILDING PER PC04-122040. BUILDING TO HAVE 1-HOUR FIRE RATED EXTERIOR WALLS AND RATED OPENINGS AS REQUIRED DUE TO PROXIMITY TO EXISTING BUILDING. INSTALL IN THE LOCATION AS REMOVED BUILDINGS. RE-CONNECT TO EXISTING UTILITIES.
- (N) MODULAR RAMP PER MODULAR BUILDING DRAWINGS. INSTALL IN THE SAME LOCATION AS REMOVED RAMP FROM BUILDINGS.
- NOT USED
- (N) ASPHALT SEAL COAT OVER EXISTING ASPHALT PAVING. REFER TO SPECIFICATIONS.
- NOT USED
- NOT USED
- (N) BUILDING IDENTIFICATION SIGN MOUNT AT -10'-0" A.F.F., VERIFY LOCATION WITH OWNER PRIOR TO INSTALLATION.
- (N) MODULAR RAMP PER MODULAR BUILDING DRAWINGS.
- (E) MODULAR RAMP (PC02-118101 / SITE A04-121303) TO BE REINSTALLED AS A PART OF THIS PROJECT.
- (E) CHAIN LINK FENCE AND GATE TO REMAIN, TEMPORARILY REMOVE AS REQUIRED TO PERFORM ADJACENT WORK.
- (N) CHAIN LINK FENCE CLOSURE BETWEEN BUILDING PER DETAIL 1/A-1.6
- (N) CHAIN LINK FENCING PER DETAIL 4/A-1.6
- (N) CHAIN LINK FENCE GATE PER DETAIL 1/A-1.6
- (N) SAFE DISPERSAL AREA SIGN PER DETAIL 9/A-1.6
- (N) ELECTRICAL EQUIPMENT, REFER TO ELECTRICAL DRAWINGS
- REMOVE AND REPLACE EXISTING ASPHALT PAVING AS REQUIRED FOR NEW UNDERGROUND UTILITIES, REFER TO CIVIL AND/OR ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION
- REMOVE AND REPLACE EXISTING CONCRETE PAVING AS REQUIRED FOR NEW UNDERGROUND UTILITIES, REFER TO CIVIL AND/OR ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION REFER TO DETAIL 7/A-1.5 FOR PAVING SECTION AT FIRE LINE
- REMOVE AND REPLACE EXISTING SOIL / LANDSCAPING AS REQUIRED FOR NEW UNDERGROUND UTILITIES, REFER TO CIVIL AND/OR ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION
- (N) ASPHALT PAVING SECTION (0.35' AC O/D. 8" CAB), FINISH SURFACE TO BE FLUSH WITH ADJACENT PAVING SURFACES.
- (N) POST-MOUNTED EXTERIOR LIGHT FIXTURE, REFER TO ELECTRICAL DRAWINGS
- (N) ELECTRICAL TO BORE UNDERNEATH EXISTING SEAT WALL CONSTRUCTION, BOTTOM OF WALL APPROX. 24" BELOW FIN. SURFACE, V.I.7

ADDENDUM No.2 5/2/24
ADDENDUM No.3 6/17/24

ENLARGED PLAN KEYNOTES

- (E) BUILDING / (E) STRUCTURE (N.I.C)
- (E) BUILDING PER A#121303, RELOCATED PER THIS PROJECT
- (N) PORTABLE/MODULAR BUILDING PER THIS PROJECT REFER TO BUILDING MANUFACTURER DRAWINGS
- (N) LANDSCAPE, SEE LANDSCAPE DRAWINGS
- 1 A-1.0 DETAIL REFERENCE NUMBER SHEET REFERENCE NUMBER
- Gr SITE GATE, SEE 'SITE DETAILS - FENCES & GATES' SHEETS
- SITE PROPERTY LINE
- MATCHLINE
- (E) PATH OF TRAVEL PER EXISTING APPLICATION AS NOTED
- (N) PATH OF TRAVEL PER THIS APPLICATION

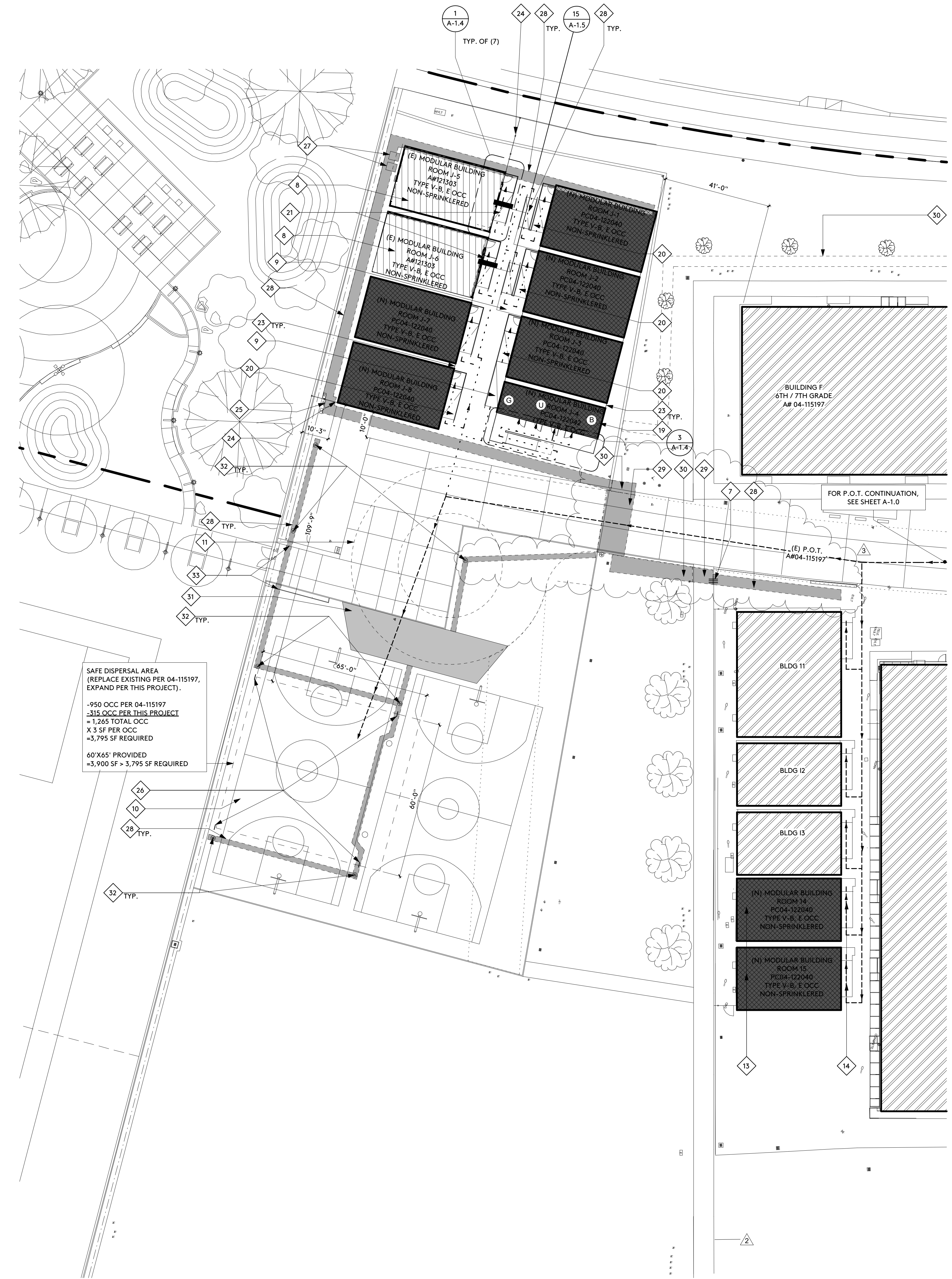
"PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER-FREE ACCESSIBLE ROUTE WITHOUT ANY ABRUPT LEVEL CHANGES EXCEEDING 1/2" BEVELLED AT A SLOPE NOT STEEPER THAN 1:2, EXCEPT THAT LEVEL CHANGES ARE 1/4" MAXIMUM VERTICAL AND IS AT LEAST 48" WIDE. SURFACE SHALL BE STABLE, FIRM, AND SLIP RESISTANT. CROSS-SLOPE SHALL NOT BE STEEPER THAN 1:48 AND RUNNING SLOPE SHALL NOT BE STEEPER THAN 1:20 UNLESS OTHERWISE INDICATED (SECTION 11B-403.3). P.O.T. SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (SECTION 11B-307.4) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL SURFACE BETWEEN 27" AND 80" ABOVE FINISH FLOOR OR GROUND (SECTION 11B-307.2). PROVIDE FLUSH TRANSITIONS AT ANY ADJOINING JOINTS BETWEEN NEW AND EXISTING (E) WALK SURFACES IN P.O.T. ARCHITECT TO VERIFY THAT THERE ARE NO BARRIERS IN THE P.O.T. AND ALL P.O.T. COMPLY WITH SECTION 11B-206.

"DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT: THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS MEETS THE REQUIREMENTS OF THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE (CBC). ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS, AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NONCOMPLIANT WITH THE CBC HAVE BEEN IDENTIFIED AND THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS.

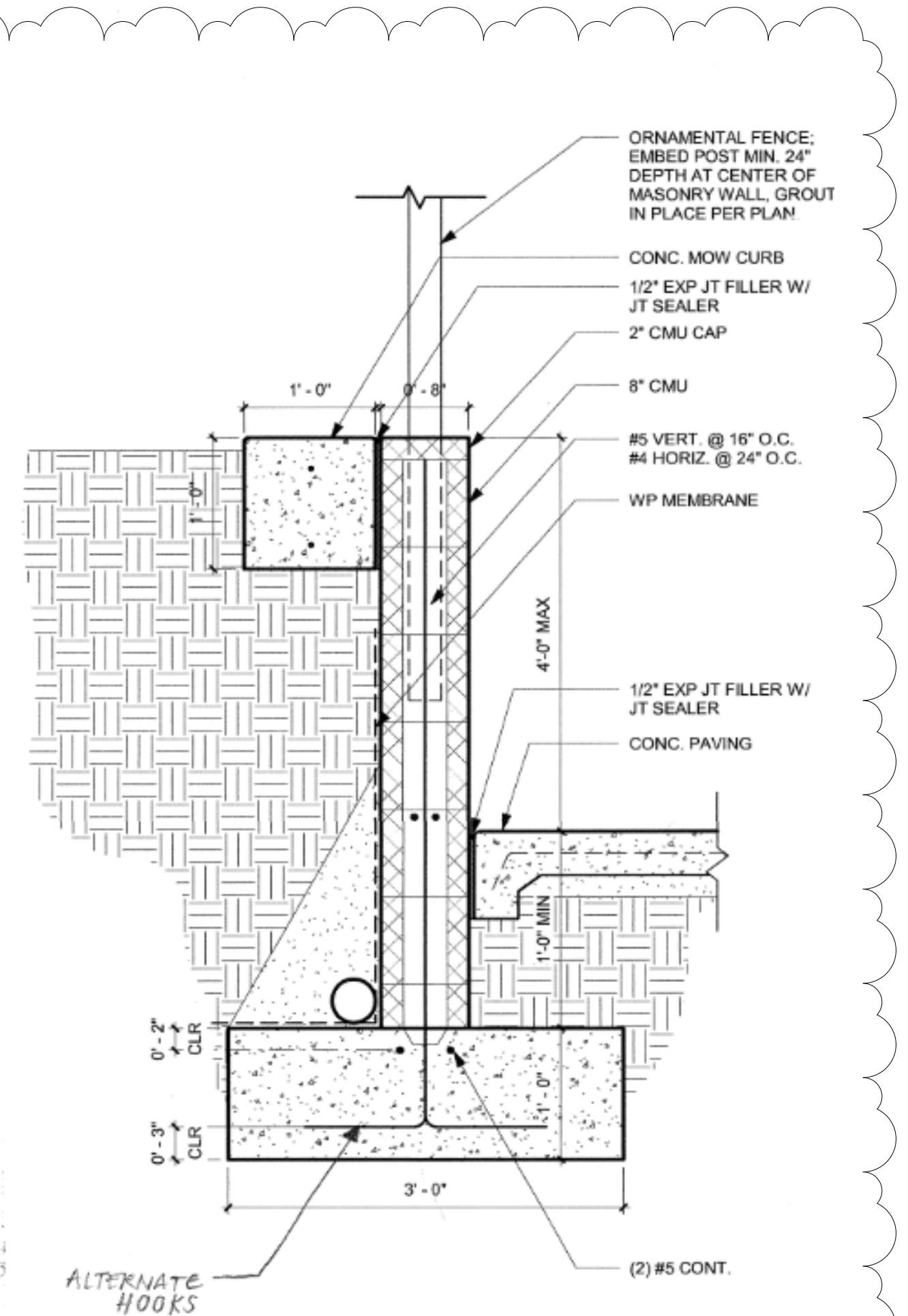
DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CBC COMPLIANT ARE FOUND TO BE NONCOMFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THE ITEMS SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT."

SYMBOLS

1" = 20'-0"



SAFE DISPERSAL AREA (REPLACE EXISTING PER 04-115197, EXPAND PER THIS PROJECT).
-950 OCC PER 04-115197
-315 OCC PER THIS PROJECT
= 1,265 TOTAL OCC
X 3 SF PER OCC
= 3,795 SF REQUIRED
60'x65' PROVIDED
= 3,900 SF > 3,795 SF REQUIRED



(E) RETAINING WALL (A#04-115197) 2
(FOR REFERENCE ONLY)

SITE PLAN - ENLARGED

1" = 20'-0"

LIGHTING FIXTURE SCHEDULE								
FIXT DES	SYMBOL	LAMP TYPE	FIXTURE MOUNTING	LAMP DESC	WATTS	VOLTS	MFR/CATALOG	DESCRIPTION
(F1)	*	LED	POST TOP & POLE	LED 4000K	71	277	NATIONAL LIGHTING SOLUTIONS NOVA LED NVA-1 LNR 15 64L 7 40 UNV OT BRZ MS	POST TOP AND POLE LED FIXTURE WITH MOTION SENSOR.

LIGHTING FIXTURE NOTES:

1. PROVIDE SPECIFIED LIGHTING MANUFACTURER FOR EACH LIGHT FIXTURE. ANY SUBSTITUTIONS SHALL MEET OR EXCEED THE SPECIFICATIONS OF THE LISTED MANUFACTURERS CATALOG NUMBER.

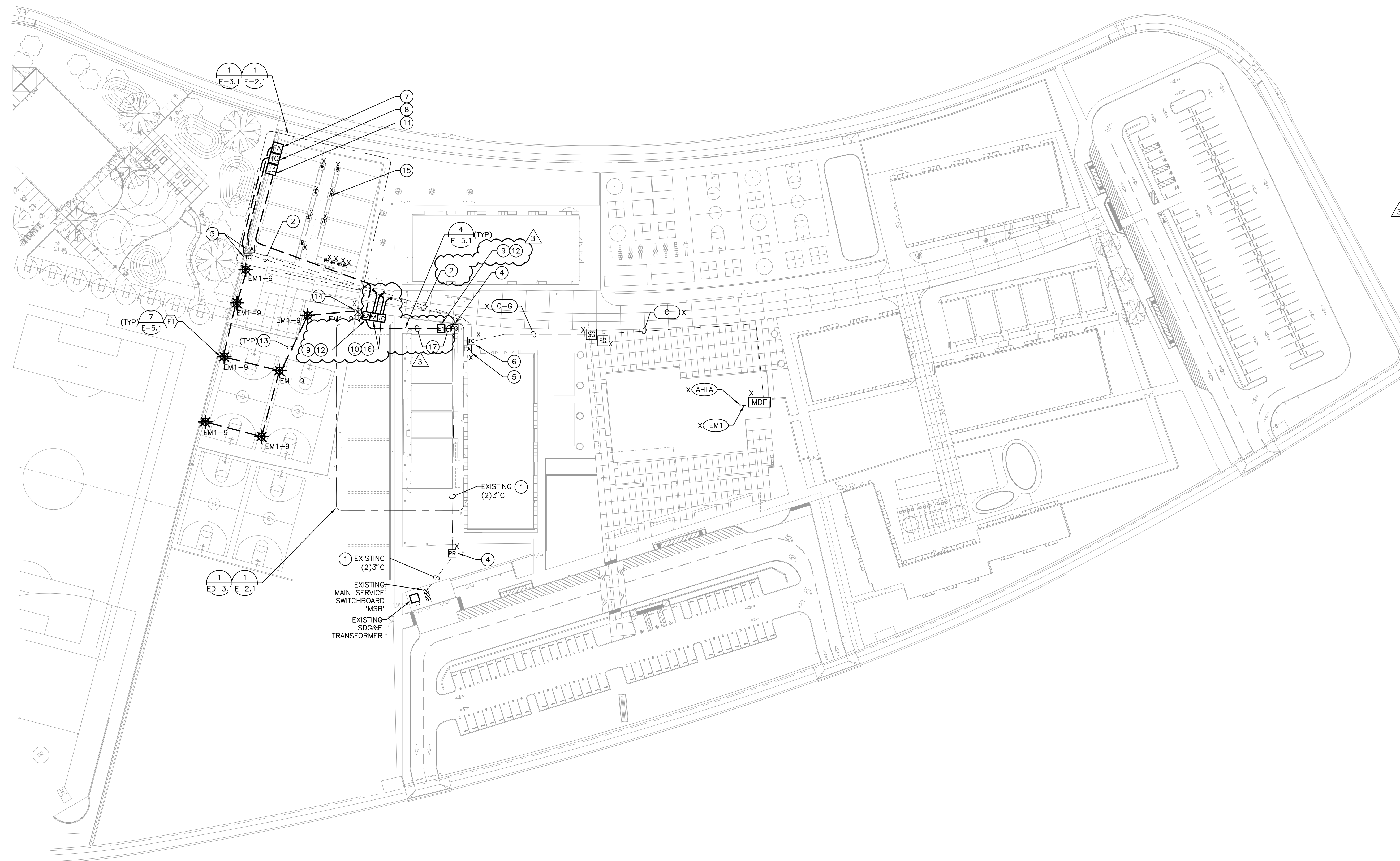
EXISTING SITE CONDUITS MATRIX		
NOTE	DESTINATION	CONDUIT #
(C)	MDF TO VAULT 'SG'	(1) 4"C. FIBER TO IDF-F & IDF-G (1) 4"C. FIBER FUTURE RELOAD BLDG (2) 4"C.O FUTURE (2) 2"C.O SPARE
(C-G)	VAULT 'SG' TO IDF-G	(1) 4"C. FIBER TO IDF-G (2) 2"C.O SPARE

GENERAL NOTES

- CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND COORDINATE WITH ALL OTHER TRADES. IN CASE OF DISCREPANCIES OR ANY POTENTIAL CONFLICTS, INFORM THE ARCHITECT AND ENGINEER IN WRITING PRIOR TO START OF WORK.
- ALL DRAWINGS ARE DIAGRAMMATICALLY AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO CAPTURE THE INTENT OF THE DRAWINGS.

KEY NOTES

- ROUTE 3#500KCMIL, 1#3 GND IN EXISTING 3" UNDERGROUND CONDUIT. REFER TO SINGLE LINE DIAGRAM SHEET E4.1
- EXISTING (2) 3" CONDUIT FOR TELECOM AND (2) 2" CONDUITS FOR .SEE ENLARGED PLAN FOR LOCATION.
- INTERCEPT AND EXTEND (1) 4" CONDUIT FOR TELECOM AND (1) 2" CONDUIT FOR FIRE ALARM TO NEW PORTABLE K.1.
- EXISTING ELECTRICAL PULLBOX.
- EXISTING FIRE ALARM PULLBOX.
- EXISTING TELECOM PULLBOX.
- WEATHERPROOF 18"X18"X4" WALL MOUNTED FIRE ALARM PULLBOX.
- WEATHERPROOF 24"X24"X6" WALL MOUNTED TELCOMM PULLBOX.
- NEW UNDERGROUND ELECTRICAL PULLBOX FOR PORTABLE CLASSROOMS. PROVIDE (2) 3" CONDUIT FOR POWER AND (1) 2" CONDUIT. COORDINATE WITH SCHOOL REPRESENTATIVE FOR EXACT LOCATION PRIOR TO START OF WORK.
- INTERCEPT AND EXTEND (2) 2" CONDUIT FOR FIRE ALARM AND (2) 4" CONDUIT FOR TELECOM. CAPPED BOTH END OF THE CONDUIT. COORDINATE WITH SCHOOL REPRESENTATIVE FOR EXACT LOCATION PRIOR TO START OF WORK.
- WEATHERPROOF WALL MOUNTED ELECTRICAL DISCONNECT. REFER TO SINGLE LINE DIAGRAM SHEET E-4.1.
- PROVIDE 24" X 36" LONG X 30" DEEP CONCRETE PULLBOX WITH COVER MARKED "POWER".
- PROVIDE #8 AWG BRANCH CIRCUIT CONDUCTORS ALL THROUGHOUT THE BRANCH CIRCUIT INN 1" CONDUIT. PROVIDE DEDICATED NEUTRAL CONDUCTOR FOR EACH LIGHTING BRANCH CIRCUIT.
- INTERCEPT AND EXTEND EXISTING LIGHTING BRANCH CIRCUIT FROM THIS EXISTING LIGHT FIXTURE TO NEW POSTTOP.
- EXISTING EGRESS LIGHTING FIXTURE TO BE PROVIDED BY PORTABLES MANUFACTURER.
- PROVIDE NEW UNDERGROUND PULL BOX FOR TELECOM AND FIRE ALARM.
- INTERCEPT AND EXTEND NEW (1) 3" CONDUITS, (1) 3" SPARE AND (1) 2" CONDUIT SPARE. SEE SINGLE LINE DIAGRAM FOR CONDUCTORS.



PJMM architects
www.pjhm.com

REGISTERED ARCHITECT
STATE OF CALIFORNIA
Lic. # C00913
08/25
Renewed Exp.

REGISTERED PROFESSIONAL ELECTRICAL ENGINEER
STATE OF CALIFORNIA
Lic. # 51800
Exp. 6/30/25

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3220 Executive Ridge, Suite 210
Visita, CA 92081
760.560.0100
#2025-05386
E-MAIL

ADDENDUM No. 3 6/17/24

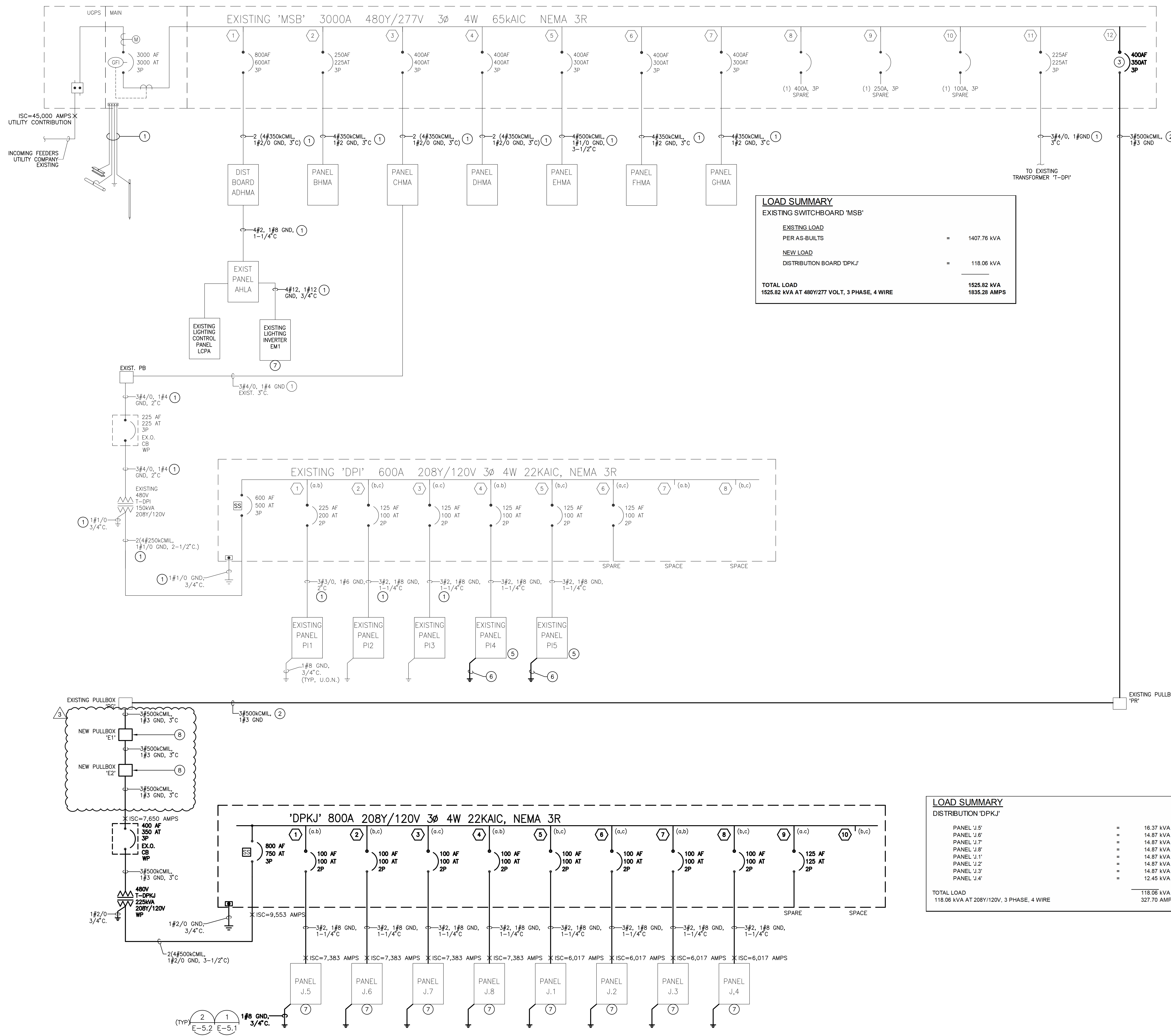
ESENCIA K-8 2024
MODULARS
5 APRENDER, RANCH VIEJO, CA 92694
CAPISTRANO SCHOOL DISTRICT

ELECTRICAL SITE PLAN
F-1.1

ELECTRICAL SITE PLAN

1
1" = 50'-0"

11/14/2023 7:24:57 AM



LOAD SUMMARY
EXISTING SWITCHBOARD 'MSB'

EXISTING LOAD	=	1407.76 kVA
PER AS-BUILTS	=	
NEW LOAD	=	
DISTRIBUTION BOARD 'DPKJ'	=	118.06 kVA
TOTAL LOAD		1525.82 kVA
		1835.28 AMPS

1525.82 kVA AT 480Y/277 VOLT, 3 PHASE, 4 WIRE

LOAD SUMMARY
DISTRIBUTION 'DPKJ'

PANEL J.5	=	16.37 kVA
PANEL J.6	=	14.87 kVA
PANEL J.7	=	14.87 kVA
PANEL J.8	=	14.87 kVA
PANEL J.1	=	14.87 kVA
PANEL J.2	=	14.87 kVA
PANEL J.3	=	14.87 kVA
PANEL J.4	=	12.45 kVA
TOTAL LOAD		118.06 kVA
		327.70 AMPS

118.06 kVA AT 208Y/120V, 3 PHASE, 4 WIRE

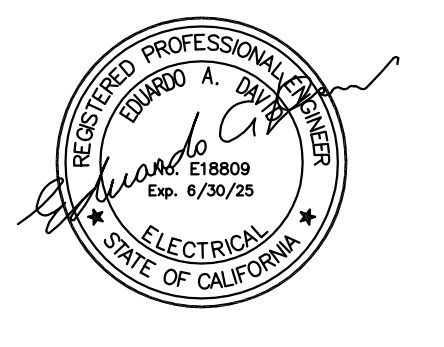
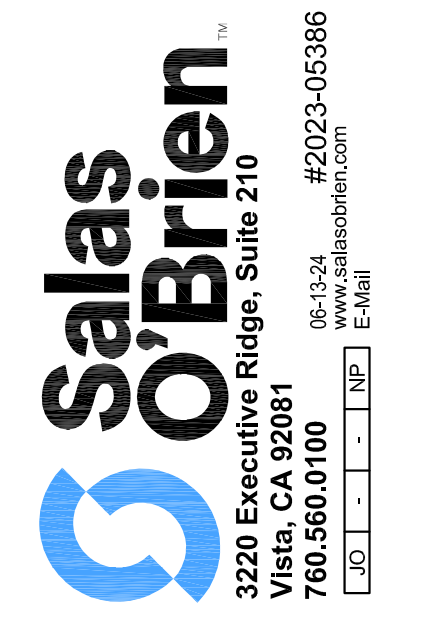
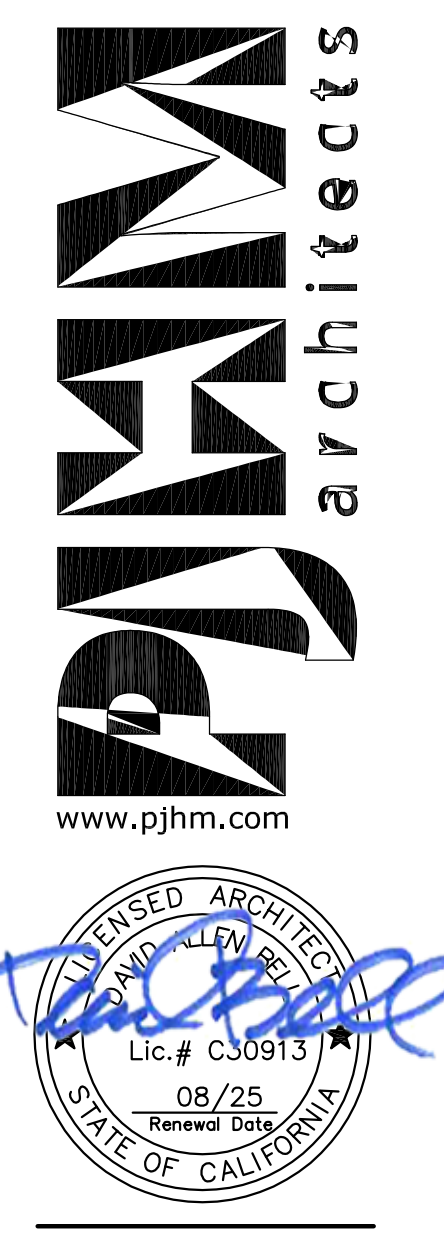
SINGLE LINE DIAGRAM

GENERAL NOTES

- A. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND COORDINATE WITH ALL OTHER TRADES. IN CASE OF DISCREPANCIES OR ANY POTENTIAL CONFLICTS, INFORM THE ARCHITECT AND ENGINEER IN WRITING PRIOR TO START OF WORK.
- B. ALL WORK SHOWN LIGHT IS EXISTING, ALL WORK SHOWN DARK IS NEW UNLESS NOTED OTHERWISE.
- C. ALL NEW CONDUCTORS SHALL BE COPPER.

KEY NOTES

- 1 EXISTING FEEDERS TO REMAIN.
- 2 ROUTE NEW CONDUCTORS THROUGH EXISTING SPARE 3" UNDERGROUND CONDUIT.
- 3 PROVIDE NEW CIRCUIT BREAKER IN EXISTING SPACE OF SAME TYPE, STYLE AND AIC RATING AS THE EXISTING CIRCUIT BREAKERS. PROVIDE MOUNTING HARDWARE AS REQUIRED.
- 4 ELECTRICAL PANEL TO BE PROVIDED AND INSTALLED BY PORTABLE CLASSROOM MANUFACTURER.
- 5 EXISTING PORTABLE CLASSROOM AT NEW LOCATION. INTERCEPT AND EXTEND TO EXISTING FEEDERS.
- 6 INTERCEPT AND EXTEND TO EXISTING GROUNDING SYSTEM.
- 7 EXISTING PANEL WITH NEW LOADS ADDED.
- 8 PROVIDE NEW PULL BOX, EXTEND (2) 3" CONDUITS AND (1) 2" CONDUIT FROM EXISTING "FG" PULLBOX TO NEW PULLBOXES "E1" AND "E2".



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