

ROSEMEAD SCHOOL DISTRICT
NEW ELECTRONIC MARQUEE:
ROSEMEAD SCHOOL DISTRICT OFFICE
3907 ROSEMEAD BLVD, #220, ROSEMEAD CA 91770

FILE No.: AH:

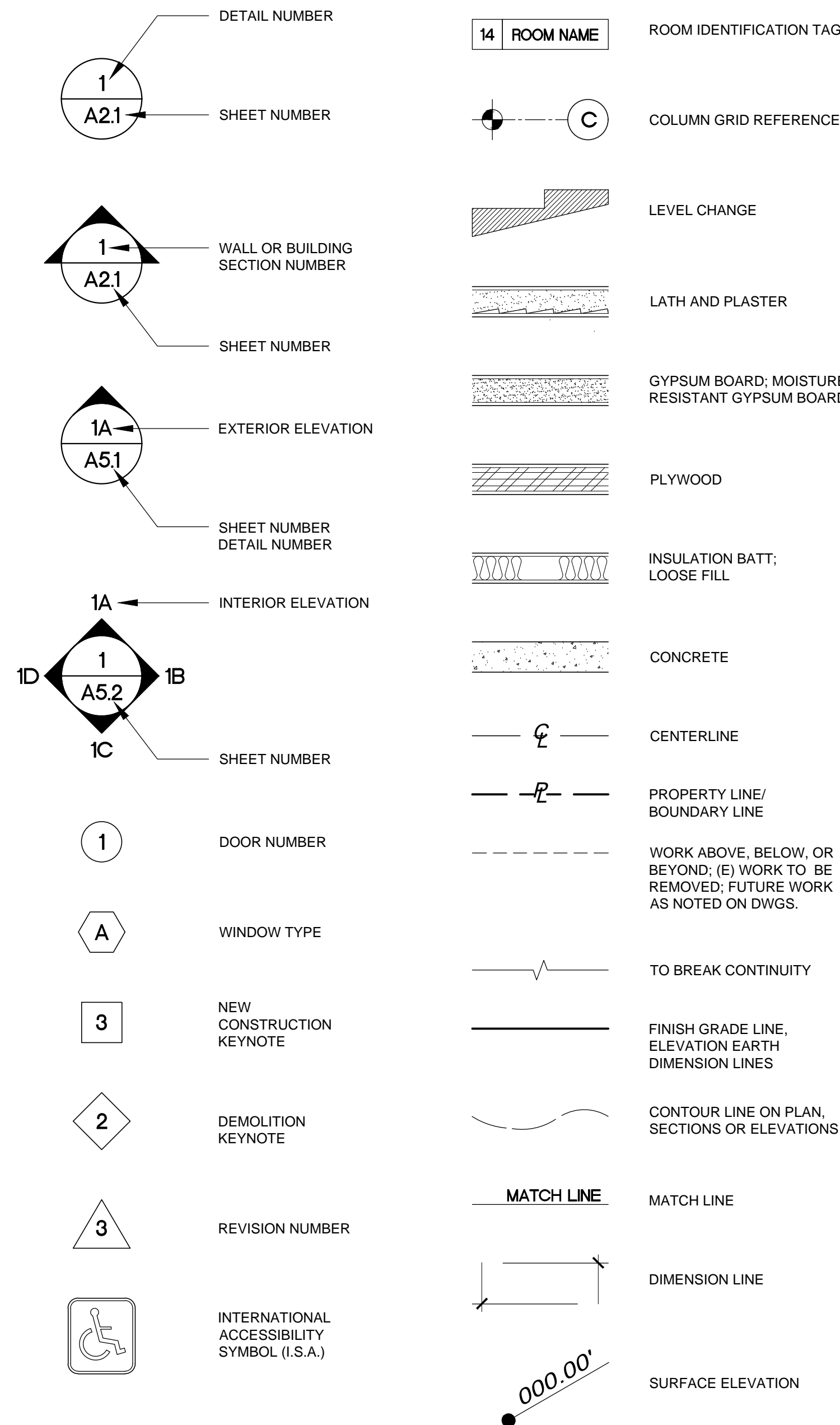
Revisions

GENERAL NOTES

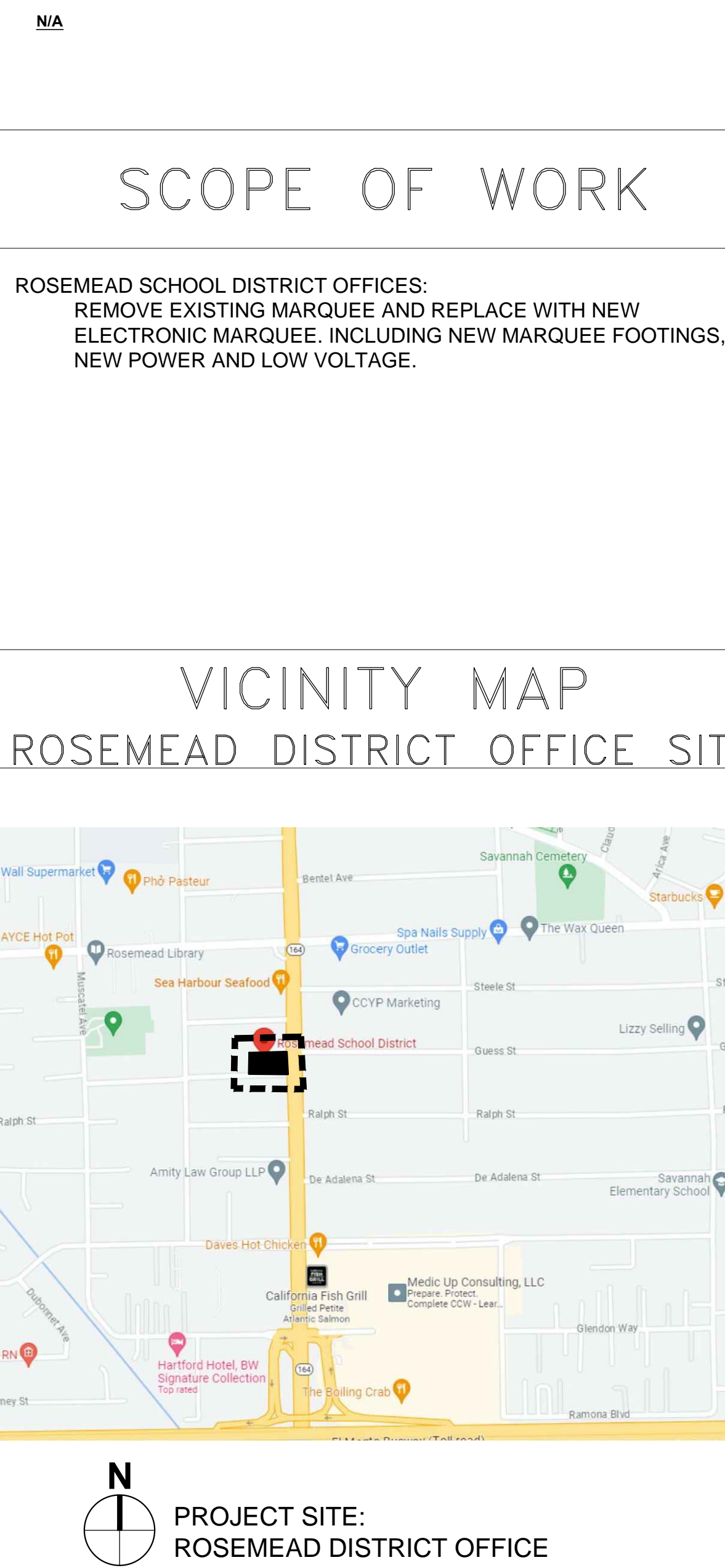
- DO NOT SCALE THE CONSTRUCTION DOCUMENTS. DIMENSIONS SHALL TAKE PRECEDENCE OVER GRAPHIC SCALES SHOWN ON THE DRAWINGS. TYPICAL DETAILS & GENERAL NOTES ARE MINIMUM REQUIREMENTS TO BE USED WHEN CONDITIONS ARE NOT SHOWN OTHERWISE. IF ADDITIONAL DIMENSIONS ARE REQUIRED, CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING. WORK WITHIN THE AREA OF DISCREPANCY OR CONFLICT SHALL NOT PROCEED UNTIL GIVEN SUCH NOTICE BY THE ARCHITECT TO RESUME CONSTRUCTION.
- SPECIFIC NOTES & DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES & TYPICAL DETAILS. WHERE NO DETAILS ARE SHOWN, CONSTRUCTION SHALL CONFORM TO SIMILAR WORK ON THE PROJECT.
- THIS SHEET IS ONE OF A SET OF DOCUMENTS WHICH INCLUDES, BUT IS NOT LIMITED TO, DRAWINGS, SPECIFICATIONS & ADDENDA ADDRESSING ALL TRADES. FULLY COORDINATE ARCHITECTURAL, STRUCTURAL, ELECTRICAL, AND/OR MECHANICAL DRAWINGS, DETAILS & SPECIFICATIONS TO ASCERTAIN THE FULL SCOPE OF THE WORK. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO FURNISH COMPLETE SET OF CONSTRUCTION DOCUMENTS TO ALL BIDDERS. ALL BIDDERS SHALL REVIEW THE FULL SET OF CONSTRUCTION DOCUMENTS PRIOR TO SUBMITTING BIDS FOR THE WORK. ANY INCONSISTENCIES OR CONFLICTING INFORMATION INCORPORATED INTO THE CONTRACT DOCUMENTS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATIONS AND/OR ADJUSTMENTS BEFORE COMMENCING WORK.
- WHERE APPLICABLE, REFER TO THE PROJECT SPECIFICATION MANUAL FOR INFORMATION NOT COVERED BY THESE GENERAL NOTES OR THE DRAWINGS. INFORMATION GIVEN IN ONE PORTION OF THE CONTRACT DOCUMENTS SHALL BE CONSIDERED TO BE GIVEN IN ALL CONTRACT DOCUMENTS.
- THE DRAWINGS & SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE(S) OR MODIFICATION TO AN EXISTING STRUCTURE. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION.
GENERAL:
CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY ADDENDA OR CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, CCR.
ADDENDA:
CHANGES OR ALTERATIONS OF THE APPROVED PLANS OR SPECIFICATIONS PRIOR TO LETTING A CONSTRUCTION CONTRACT FOR THE WORK INVOLVED SHALL BE MADE BY MEANS OF ADDENDA WHICH SHALL BE SUBMITTED TO & APPROVED BY DSA PRIOR TO DISTRIBUTION TO CONTRACTORS. ORIGINAL COPIES OF ADDENDA SHALL BE STAMPED & SIGNED BY THE ARCHITECT OR ENGINEER IN GENERAL. RESPONSIBLE CHARGE OF PREPARATION OF THE PLANS & SPECIFICATIONS & BY THE ARCHITECT OR REGISTERED ENGINEER DELEGATED RESPONSIBILITY FOR THE PORTION AFFECTED BY THE ADDENDA. [SEE SECTION 4-317(f)] ONE COPY OF EACH ADDENDUM IS REQUIRED FOR THE FILES OF DSA.
CONSTRUCTION CHANGE DOCUMENT (CCD):
CHANGES OR ALTERATIONS OF THE APPROVED PLANS OR SPECIFICATIONS AFTER A CONTRACT FOR THE WORK HAS BEEN LET SHALL BE MADE ONLY BY MEANS OF CCD SUBMITTED TO & APPROVED BY DSA PRIOR TO COMMENCEMENT OF THE WORK SHOWN THEREON. CCDs SHALL STATE THE REASON OF THE CHANGE & THE SCOPE OF WORK TO BE ACCOMPLISHED, & WHERE NECESSARY, SHALL BE ACCOMPANIED BY SUPPLEMENTARY DRAWINGS REFERENCED IN THE TEXT OF THE CCD. ALL CCDs & SUPPLEMENTARY DRAWINGS SHALL BE STAMPED & SIGNED BY THE ARCHITECT OR ENGINEER IN GENERAL. RESPONSIBLE CHARGE OF OBSERVATION OF THE WORK OF CONSTRUCTION OF THE PROJECT & BY THE ARCHITECT OR REGISTERED ENGINEER DELEGATED RESPONSIBILITY FOR OBSERVATION OF THE PORTION OF THE WORK OF CONSTRUCTION AFFECTED BY THE CCD. SHALL BEAR THE APPROVAL OF THE DISTRICT & SHALL INDICATE THE ASSOCIATED CHANGE IN THE PROJECT COST, IF ANY. ONE COPY OF EACH CCD IS REQUIRED FOR THE FILES OF DSA.
VOIDANCE OF APPLICATION:
ANY CHANGE, ERASURE, ALTERATION, OR MODIFICATION OF ANY PLANS OR SPECIFICATIONS BEARING THE STAMP OF DSA MAY RESULT IN VOIDANCE OF THE APPROVAL OF THE APPLICATION. HOWEVER, THE WRITTEN APPROVAL OF PLANS MAY BE EXTENDED BY DSA TO INCLUDE REVISED PLANS & SPECIFICATIONS AFTER DOCUMENTS ARE SUBMITTED FOR REVIEW & APPROVED. (SEE SECTION 4-333 FOR REVISED PLANS & SECTION 4-338 FOR ADDENDA & CHANGE ORDERS).
- PERFORMANCE OF THE WORK:**
THE CONTRACTOR SHALL CAREFULLY STUDY THE APPROVED PLANS & SPECIFICATIONS & SHALL PLAN A SCHEDULE OF OPERATIONS WELL AHEAD OF TIME. IF AT ANY TIME IT IS DISCOVERED THAT WORK IS BEING DONE WHICH IS NOT IN ACCORDANCE WITH THE APPROVED PLANS & SPECIFICATIONS, THE CONTRACTOR SHALL CORRECT THE WORK IMMEDIATELY. ALL INCONSISTENCIES OR ITEMS WHICH APPEAR IN ERROR IN THE PLANS & SPECIFICATIONS SHALL BE PROMPTLY CALLED TO THE ATTENTION OF THE ARCHITECT OR REGISTERED ENGINEER, THROUGH THE INSPECTOR, FOR INTERPRETATION OR CORRECTION. IN NO CASE, HOWEVER, SHALL THE INSTRUCTION OF THE ARCHITECT OR REGISTERED ENGINEER BE CONSTRUED TO CAUSE WORK TO BE DONE WHICH IS NOT IN CONFORMITY WITH THE APPROVED PLANS, SPECIFICATIONS, AND CHANGE ORDERS. THE CONTRACTOR MUST NOTIFY THE PROJECT INSPECTOR, IN ADVANCE, OF THE COMMENCEMENT OF CONSTRUCTION OF EACH AND EVERY ASPECT OF THE WORK. SITE CONDITIONS SHALL BE CONSIDERED AS A CHANGE ORDER.
6. THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS & SITE CONDITIONS BEFORE STARTING WORK. DIMENSIONS ARE NOT ADJUSTABLE WITHOUT THE REVIEW & CLARIFICATION OF THE ARCHITECT UNLESS NOTED AS (+/-) PLUS/MINUS OR (FIELD) VERIFY. THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCY BEFORE PROCEEDING WITH WORK.
- ALL INFORMATION SHOWN ON THE DRAWINGS RELATIVE TO EXISTING CONDITIONS IS GIVEN AS REPRESENTING THE BEST INFORMATION CURRENTLY AVAILABLE, BUT WITHOUT GUARANTEE OF ACCURACY. THE CONTRACTOR & SUBCONTRACTOR SHALL CAREFULLY EXAMINE THE SITE, COMPARE THE CONSTRUCTION DOCUMENTS WITH THE EXISTING CONDITIONS, BE RESPONSIBLE FOR ACCURACY OF ALL DIMENSIONS & THOROUGHLY FAMILIARIZE HIMSELF/HERSELF WITH THE SCOPE OF WORK, BY THE ACT OF SUBMITTING A BID. THE CONTRACTOR SHALL BE DEEMED TO HAVE MADE SUCH AN EXAMINATION, HAVE ACCEPTED THE CONDITIONS & HAVE INCLUDED ALL RELATED SITE BUILDING(S) CONDITION COST IN HIS/HER BID.
- NO PART OF THESE CONTRACT DOCUMENTS SHALL BE CONSIDERED AS REQUIRING OR PERMITTING ANY WORK CONTRARY TO THE REQUIREMENTS OF ANY CODE REGULATION OR ORDINANCE WHICH HAS JURISDICTION OVER THE WORK.
- ALL SYMBOLS & ABBREVIATIONS USED ON THE DRAWINGS ARE CONSIDERED TO BE CONSTRUCTION STANDARDS. ABBREVIATION OR SYMBOLS, IF THE CONTRACTOR HAS A QUESTION REGARDING THE SAME OR THEIR EXACT MEANING, THE ARCHITECT SHALL BE NOTIFIED FOR CLARIFICATION.
- THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE(S) DURING CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE TEMPORARY BRACES, SHORES & GUYS REQUIRED TO SUPPORT ALL LOADS TO WHICH THE BUILDING STRUCTURE & COMPONENTS, ADJACENT SOILS OR STRUCTURES, UTILITIES & RIGHT-OF-WAYS MAY BE SUBJECTED DURING CONSTRUCTION.
- IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICE, THE CONTRACTOR SHALL ASSUME SOLE & COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT. THE SAFETY OF ALL PERSONS & PROPERTY ACCORDING TO THE REQUIREMENTS OF THE FEDERAL OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) & CALIFORNIA OCCUPATIONAL REGULATIONS (and other applicable), THIS STIPULATION SHALL BE CONSIDERED TO BE CONTINUOUS & NOT LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL INDEMNIFY & HOLD DESIGN PROFESSIONALS, INSPECTORS, ET AL., HARMLESS FROM ANY & ALL LIABILITY, REAL OR

- ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THE PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE DESIGN.
- THE DESIGN TEAM SHALL NOT HAVE CONTROL OR CHARGE OF & SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR FOR SAFETY PRECAUTIONS & PROGRAMS IN CONNECTION WITH THE WORK. THE ACTS OR OMISSIONS OF THE WORK OR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, APPLICABLE CODES AND STANDARDS.
 - CONTRACTOR SHALL PROVIDE CONSTRUCTION BARRICADES OR PROTECTIVE DEVICES OF SUFFICIENT HEIGHT & MAGNITUDE AS TO PREVENT ANY PERSONS OF ANY AGE FROM ACCIDENTALLY ENTERING THE WORK AREA. PROVIDE TEMPORARY PAVEMENTS AS REQUIRED. YELLOW TAPE BARRICADES SHALL NOT BE ALLOWED AT THESE SITES.
 - DELIVERY OF MATERIALS TO THE CONSTRUCTION ZONE & REMOVAL OF WASTE FROM THE SITE SHALL BE COORDINATED WITH THE DISTRICT FOR AN ACCEPTABLE ACCESS ROUTE & SCHEDULE. USE OF THE AREA OUTSIDE THE CONSTRUCTION ZONE SHALL NOT BE ALLOWED UNDER ANY CIRCUMSTANCES WITHOUT CLEARANCE FROM THE SCHOOL DISTRICT OR THE OWNERS AUTHORIZED REPRESENTATIVE.
 - CONTRACTOR SHALL INVESTIGATE THE SITE DURING CLEARING & EARTHWORK OPERATIONS, AS MAY BE REQUIRED BY THE SCOPE OF THE WORK, FOR FILLED EXCAVATIONS OR BURIED STRUCTURES, SYSTEMS, UTILITIES OR FOUNDATIONS, ETC. IF ANY SUCH STRUCTURES ARE FOUND, THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY.
 - IN DEMOLITION OF EXISTING BUILDINGS, WORK SHALL NOT BE PERFORMED IN AREA CONTAMINATED BY MATERIALS MADE OF ASBESTOS & OR LEAD UNTIL THE ASBESTOS AND/OR LEAD MATERIALS HAVE BEEN REMOVED OR ENCAPSULATED BY THE CONTRACTOR. IF ASBESTOS OR LEAD IS ENCOUNTERED, NOTIFICATION SHALL BE GIVEN PER SPECIFICATIONS.
 - IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ENSURE SHOP DRAWINGS, PRODUCT LITERATURE, PRODUCT SAMPLES, ETC. ARE SUBMITTED TO THE ARCHITECT IN A TIMELY MANNER SO AS NOT TO IMPACT THE CONSTRUCTION SCHEDULE.
 - ALL DISSIMILAR METALS SHALL BE EFFECTIVELY ISOLATED FROM EACH OTHER TO PREVENT MOLECULAR BREAKDOWN.
 - CONTRACTOR SHALL REVIEW THE CONSTRUCTION DOCUMENTS BEFORE PERFORMING THE WORK SHOWN ON THE CONSULTING ENGINEER'S DRAWINGS. DISCREPANCIES BETWEEN THE ARCHITECTURAL & CONSULTING ENGINEER'S DRAWINGS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION FOR CLARIFICATION & DIRECTION. CONSTRUCTION INSTALLED IN CONFLICT WITH THE CONSTRUCTION DOCUMENTS SHALL BE CORRECTED BY THE CONTRACTOR AT NO EXPENSE TO THE DISTRICT.
 - INSTALL ALL EQUIPMENT COMPLETELY AS REQUIRED AND/OR AS RECOMMENDED BY THE MANUFACTURER, INCLUDING ALL NECESSARY UTILITY CONNECTIONS, TO MAKE THE EQUIPMENT FULLY OPERATIONAL.
 - TRADE NAMES & MANUFACTURERS REFERRED TO ARE FOR QUALITY STANDARDS ONLY. SUBSTITUTION WILL BE PERMITTED AS APPROVED BY THE SCHOOL DISTRICT OR ARCHITECT OF RECORD. CONTRACTOR SHALL STIPULATE THAT ALL PROPOSED SUBSTITUTIONS ARE EQUAL IN PERFORMANCE & COMPLY WITH THE APPLICABLE CODES & REGULATIONS. SUBSTITUTIONS OF ALTERNATE MATERIALS OR SYSTEMS SHALL BE AT NO ADDITIONAL COST TO THE DISTRICT.
 - ALL INSPECTION & TESTING SHALL CONFORM TO THE REQUIREMENTS OF PART 1 & 2, TITLE 24, C.C.R.
 - GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE COORDINATION OF THE VARIOUS TRADES PERFORMING THE WORK. CONTRACTOR SHALL SUBMIT FOR REVIEW A COMPLETE COORDINATION SCHEDULE ILLUSTRATING THE EXTENT & THE POSITION OF EACH SCOPE OF WORK TO AVOID CONFLICT & TO MAINTAIN REQUIRED SERVICE ACCESS & CODE REQUIRED CLEARANCES.
 - THE DISTRICT MUST PROVIDE FOR A REQUIRE COMPETENT, ADEQUATE, & CONTINUOUS INSPECTION BY AN INSPECTOR SATISFACTORY TO THE ARCHITECT OR REGISTERED ENGINEER IN GENERAL. RESPONSIBLE CHARGE OF OBSERVATION OF THE WORK OF CONSTRUCTION, TO ANY ARCHITECT OR REGISTERED ENGINEER DELEGATED RESPONSIBILITY FOR A PORTION OF THE WORK, & TO DSA. THE COST OF THE PROJECT INSPECTION SHALL BE PAID FOR BY THE DISTRICT. AN INSPECTOR SHALL NOT HAVE ANY CURRENT EMPLOYMENT WITH ANY ENTITY THAT IS A CONTRACTING PARTY FOR THE CONSTRUCTION. AN APPROVED PROJECT INSPECTOR MAY BE REPLACED IF THE WORK PERFORMED IS NOT IN CONFORMANCE WITH ACCEPTED INSPECTION STANDARDS AS DETERMINED BY THE DISTRICT. THE PROJECT ARCHITECT & ENGINEER WITH CONCURRENCE OF DSA, THE INSPECTOR SHALL HAVE PERSONAL KNOWLEDGE AS DEFINED IN SECTIONS 17309 & 81141 OF THE EDUCATION CODE OF ALL WORK DONE ON THE PROJECT OR ITS PARTS AS REFERRED IN SECTION 4-318 OF TITLE 24. NO WORK SHALL BE CARRIED ON EXCEPT UNDER THE INSPECTION OF A PROJECT INSPECTOR APPROVED BY DSA. THE EMPLOYMENT OF SPECIAL OR ASSISTANT INSPECTORS SHALL NOT BE CONSTRUED AS RELINQUISHING THE PROJECT INSPECTOR OF HIS/HER DUTIES & RESPONSIBILITIES UNDER SECTION 17309 & 81141 OF THE EDUCATION CODE AND SECTIONS 4-336 & 4342 OF TITLE 24. A PROJECT INSPECTOR SHALL BE THE DIRECTOR OF THE DISTRICT'S TESTING PROGRAM. BE RESPONSIBLE FOR MONITORING THE WORK OF THE SPECIAL INSPECTORS AND TESTING LABORATORIES TO ENSURE THAT THE TESTING PROGRAM IS SATISFACTORILY COMPLETED. THE PROJECT INSPECTOR AND ANY ASSISTANT INSPECTOR MUST BE APPROVED BY DSA.
 - THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CCR. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CCR, A CCD, OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK.
 - CUTTING, BORING SAWCUTTING OR DRILLING THROUGH THE EXISTING OR NEW STRUCTURAL ELEMENTS IS NOT TO BE STARTED UNTIL THE DETAILS HAVE BEEN REVIEWED & APPROVED BY THE ARCHITECT. STRUCTURAL ENGINEER & THE DSA FIELD ENGINEER IF DETAILS DO NOT SHOW OR CONFORM TO THE APPROVED DRAWINGS.
 - A "DSA CERTIFIED" PROJECT INSPECTOR EMPLOYED BY THE DISTRICT(OWNER) AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE (PART 1, TITLE 24, CCR).
 - A "DSA CERTIFIED" INSPECTOR WITH CLASS 3 CERTIFICATION IS REQUIRED FOR THIS PROJECT.
 - THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISH WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, A DOCUMENT (CCD) OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT BEFORE PROCEEDING WITH THE WORK. REFERENCE SECTION 4-317 (g), CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE (PART 1, TITLE 24, CCR).

GENERAL SYMBOLS



CODE ANALYSIS

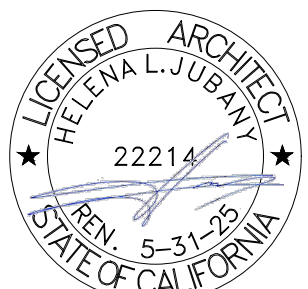


ABBREVIATIONS

#	PLUS OR MINUS	CER.	CERAMIC	RE-GRADING	HORIZ.	HORIZONTAL	O	OVER	S.S.	SELECT STRUCTURAL
%	PERCENTAGE	C.F.	CUBIC FEET	ELEV.	H.RAIL	HAND RAIL	O.D.	OUTSIDE DIAMETER	ST.	STREET
/	ANGLE	CFM	CUBIC FEET PER MINUTE	EMER.	EMERGENCY	EMERGENCY	OFF.	OFFICE	STAGG.	STAGGERED
@	AT	CH.	CHANNEL	ENGR.	ENGINEER	ENGINEER	OPNG.	OPENING	STANDARD OR STUD	STIFFENER
ABV.	ABOVE	EQ.	EQUAL	HTR.	HEATER	HEATER	OPP.	OPPOSITE	STIFF.	STIFFENING
A.B.	ANCHOR BOLT	C.L.	CHAR LINK	EQUIP.MT.	EQUIPMENT	EQUIPMENT	PAR.T	PARTITION	STR.	STRUT
A.C.	AIR CONDITIONING	C.T.	CERAMIC TILE	EST.	ESTIMATE	ESTIMATE	INCH OR IN	INCH	STL.	SELF-TAPPING SHEET METAL
A.C.	ASPHALTIC CONCRETE	C.I.	CAST IRON	EXH.	EXHAUST	EXHAUST	INS.	INSULATION	STMS	STIFFENING
A.C.	AMERICAN CONCRETE	CK BD.	CHALKBOARD	EXP. BT.	EXPANSION BOLT	EXPANSION BOLT	INSUL.	INSULATION	PL.	PLATE LINE
ACCU.	ACCU.	C.	CENTERLINE	EXP. JT.	EXPANSION JOINT	EXPANSION JOINT	INT.	INTERIOR	PROP LINE	PROP LINE
ADD.	ADDITION OR ADDENDUM	CLG.	CEILING	EXT. GRD.	EXTERIOR GRADE	EXTERIOR GRADE	INT.	INTERIOR	OR &	OR &
ADJ.	ADJUSTABLE	CLR.	CLEAR	EXT. GRD.	EXTERIOR GRADE	EXTERIOR GRADE	INT.	INTERIOR	PLAS.	PLASTER
AGGR.	AGGREGATE	C.M.U.	CONCRETE MASONRY UNIT	E.W.W.M.	EACH WAY WIRE MESH	EACH WAY WIRE MESH	INV.	INVERT	PLYWD.	PLYWOOD
ALUM.	ALUMINUM	F.A.	FIRE ALARM	F.A.	FIRE ALARM	FIRE ALARM	JST.	JOINT	PORCLN.	PORCELAIN
ALT.	ALTERNATE	CO.	COMPANY	F.B.	FIRE ALARM PULL BOX	FIRE ALARM PULL BOX	JT.	JOINT	P.P.	POWER POLE
AMT.	AMOUNT	COL.	COLUMN	F.D.	FIRE DRINK	FIRE DRINK	LAB.	LABORATORY	P.K.	PREFAB
ANST.	AMERICAN NATIONAL STANDARD INSTITUTE	COM.	COMMON	F.E.C.	FIRE EXTINGUISHER CABINET	FIRE EXTINGUISHER CABINET	LAM.	LAMINATE	PREFAB.	PREFABRICATED
APPROX.	APPROXIMATE	COMP.	COMPOSITE	F.H.V.	FIRE HYDRANT	FIRE HYDRANT	LAV.	LAVATORY	PREFAB.	PREFABRICATED
APP.	APPEARANCE	CONC. BLK.	CONCRETE BLOCK	F.H.C.	FIRE HOSE CABINET	FIRE HOSE CABINET	L.V.	LAVATORY	PREFAB.	PREFABRICATED
ARCH.	ARCHITECT OR ARCHITECTURAL	CONSTR.	CONSTRUCTION	F.N. FL / F.F.	FINISH FLOOR / FINISH FLOOR ELEVATION	FINISH FLOOR / FINISH FLOOR ELEVATION	L.O.	LOUVER	PREFAB.	PREFABRICATED
ASB.	ASBESTOS	CONT.	CONTINUOUS OR CONTINUE	FIN. FL.	FINISH FLOOR	FINISH FLOOR	L.O.	LOUVER	PREFAB.	PREFABRICATED
ASPH.	ASPHALT	CONTR.	CONTRACTOR OR CONTRACTOR	FIN. GRD.	FINISH GRADE	FINISH GRADE	L.O.	LOUVER	PREFAB.	PREFABRICATED
ASSN.	ASSOCIATION	CORR.	CORRIDOR	FIN. SURF.	FINISH SURFACE	FINISH SURFACE	L.O.	LOUVER	PREFAB.	PREFABRICATED
ASST.	ASSISTANT	C.S.	COUNTERSINK	FL.	FLOW LINE	FLOW LINE	L.O.	LOUVER	PREFAB.	PREFABRICATED
ASTM	AMERICAN SOCIETY OF TESTING AND MATERIALS	CTR.	CENTER	F.L.	FLOOR LINE	FLOOR LINE	L.O.	LOUVER	PREFAB.	PREFABRICATED
ATT.	ATTENTION	C.U.	CUBIC	F.O.C.	FACE OF CURB	FACE OF CURB	L.O.	LOUVER	PREFAB.	PREFABRICATED
AUTO.	AUTOMATIC	C.U. FT.	CUBIC FEET	F.O.S.	FACE OF STUD	FACE OF STUD	L.O.	LOUVER	PREFAB.	PREFABRICATED
AVE.	AVENUE	C.U. IN.	CUBIC INCH	FOUND.	FOUNDATION	FOUNDATION	L.O.	LOUVER	PREFAB.	PREFABRICATED
AVG.	AVERAGE	DBL.	DOUBLE	FRMG.	FRAMING	FRAMING	L.O.	LOUVER	PREFAB.	PREFABRICATED
AWIS	AMERICAN WELDING SOCIETY	DEMO.	DEMOLITION	F.S.	FINISH SURFACE	FINISH SURFACE	L.O.	LOUVER	PREFAB.	PREFABRICATED
BASMT.	BASEMENT	DEPT.	DEPARTMENT	FTG.	FOOTING	FOOTING	L.O.	LOUVER	PREFAB.	PREFABRICATED
BATT.	BATTING	DET.	DETAIL	FTG.	FOOTING	FOOTING	L.O.	LOUVER	PREFAB.	PREFABRICATED
BLD.	BUILDING	D.F.	DRINKING FOUNTAIN OR	GALV.	GALVANIZED	GALVANIZED	L.O.	LOUVER	PREFAB.	PREFABRICATED
BLK.	BLOCK	DIA. Ø	DIAMETER	GALV.	GALVANIZED	GALVANIZED	L.O.	LOUVER	PREFAB.	PREFABRICATED
BLVG.	BLOCKING	DIM.	DIMENSION	GEN.	GENERAL	GENERAL	L.O.	LOUVER	PREFAB.	PREFABRICATED
BLVD.	BOULEVARD	DIV.	DIVISION	G.F.I.	GROUND FAULT INTERRUPTER	GROUND FAULT INTERRUPTER	L.O.	LOUVER	PREFAB.	PREFABRICATED
BM.	BENCHMARK	DISP.	DISPENSER	G.I.	GALVANIZED IRON	GALVANIZED IRON	L.O.	LOUVER	PREFAB.	PREFABRICATED
BO.	BOTTOM	DN.	DOWN	GL.	GLASS	GLASS	L.O.	LOUVER	PREFAB.	PREFABRICATED
BOUN.	BOUNDARY	DR.	DOOR	GOVT.	GOVERNMENT	GOVERNMENT	L.O.	LOUVER	PREFAB.	PREFABRICATED
BRG.	BRACING	DR.	DOOR	GRG.	GRATING	GRATING	L.O.	LOUVER	PREFAB.	PREFABRICATED
BRAC.G.	BRACKET	DWG.	DRAWING	GYP.	GYP.	GYP.	L.O.	LOUVER	PREFAB.	PREFABRICATED
BRKT.	BETWEEN	DWR.	DRAWER	H.B.	HOSE BIBB	HOSE BIBB	L.O.	LOUVER	PREFAB.	PREFABRICATED
CB.	CABINET	EA.	EXISTING	HDR.	HEADER	HEADER	L.O.	LOUVER	PREFAB.	PREFABRICATED
CALC.	CALCULATION	ELECT.	ELECTRIC OR ELECTRICAL	HWD.	HARDWARE	HARDWARE	L.O.	LOUVER	PREFAB.	PREFABRICATED
CASEMT.	CASEMENT	ELEV. / EL.	ELEVATION OR ELEVATION	HGR.	HANGER	HANGER	L.O.	LOUVER	PREFAB.	PREFABRICATED
C.B.	CATCH BASIN						L.O.	LOUVER	PREFAB.	PREFABRICATED
CEM.	CEMENT						L.O.	LOUVER	PREFAB.	PREFABRICATED

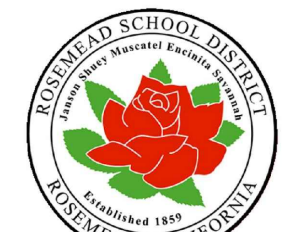
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CONTACT: ANTHONY FAJARDO
EMAIL: anthonyfajardo@pacficeng.net



SHOWING ALL SPECIFICATIONS AND OTHER NOTES TO THE PROJECT FOR WHICH THE ARCHITECT IS RESPONSIBLE. THE ARCHITECT MAKES THE ONE FOR WHICH THEY ARE RESPONSIBLE. EVERY REPRESENTATION IN THESE

ROSEMEAD SCHOOL DISTRICT -
DISTRICT OFFICE - NEW ELECTRONIC MARQUEE
3907 ROSEMEAD BLVD., ROSEMEAD, CA 91770



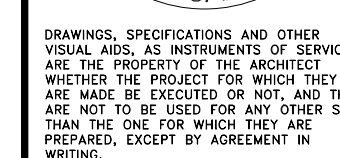
ROSEMEAD
SCHOOL DISTRICT
3907 ROSEMEAD BLVD.,
ROSEMEAD, CA 91770



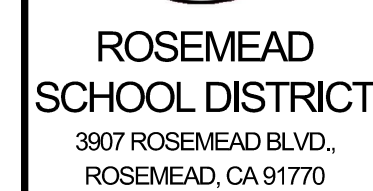
NAC NO: 161-23036
DRAWN: AF
CHECKED: MO.GC
DATE: 08/30/2023

SITE PLAN

G0.1



ROSEMEAD SCHOOL DISTRICT -
DISTRICT OFFICE - NEW ELECTRONIC MARQUEE
3807 ROSEMEAD BLVD., ROSEMEAD, CA 91770

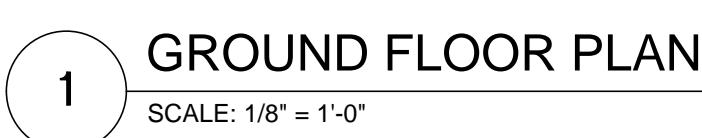


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DRAWN AF
CHECKED MO,GC
DATE 08/30/2023

GROUND FLOOR
PLAN

A1.01



ELECTRICAL SYMBOLS

2P	PANEL DESIGNATION. LETTER IDENTIFIES THE PANEL.
(N)	NEW.
U.O.N.	UNLESS OTHERWISE NOTED.
(E)	EXISTING.
A.I.C.	AMPERE INTERRUPTING CURRENT.
A.F.F.	ABOVE FINISHED FLOOR.
WP	WEATHERPROOF.
IDF	INTERMEDIATE DISTRIBUTION FRAME.
WPS _{abc}	WEATHERPROOF (3) TOGGLE TYPE DISCONNECT SWITCH 20 AMPS, 1 POLE, 125 VOLTS.
WPS _{de}	WEATHERPROOF (2) TOGGLE TYPE DISCONNECT SWITCH 20 AMPS, 1 POLE, 125 VOLTS.
DO	DATA OUTLET (SINGLE).
⊠	JUNCTION BOX: MOUNTED IN ATTIC SPACE OR UNDER CANOPY.
2P-1,3,5	HOMERUN TO PANEL "2P", CIRCUITS 1, 3, 5.
---	CONDUIT: EXPOSED IN UNFINISHED AREAS; CONCEALED ABOVE CEILING OR IN WALL IN FINISHED AREAS.
---	CONDUIT: IN OR BELOW FLOOR OR BELOW GRADE.
---	3/4"C, 4#12 & 1#12 GND.
---	3/4"C, 6#12, 1#12 GND.
■	LIGHTING PANEL.

COMPUTER DATA
CABLE CONDUIT SCHEDULE

—1DW— 3/4" CONDUIT WITH ONE DATA CABLE.

CABLE TYPE

"DW" CABLE - #24 AWG 4-PAIR CAT-6 DATA CABLE, WET LOCATION TYPE.

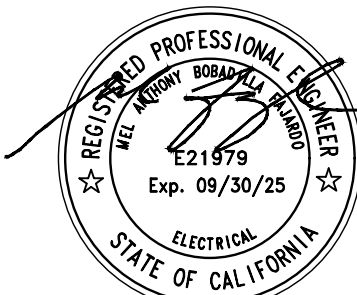
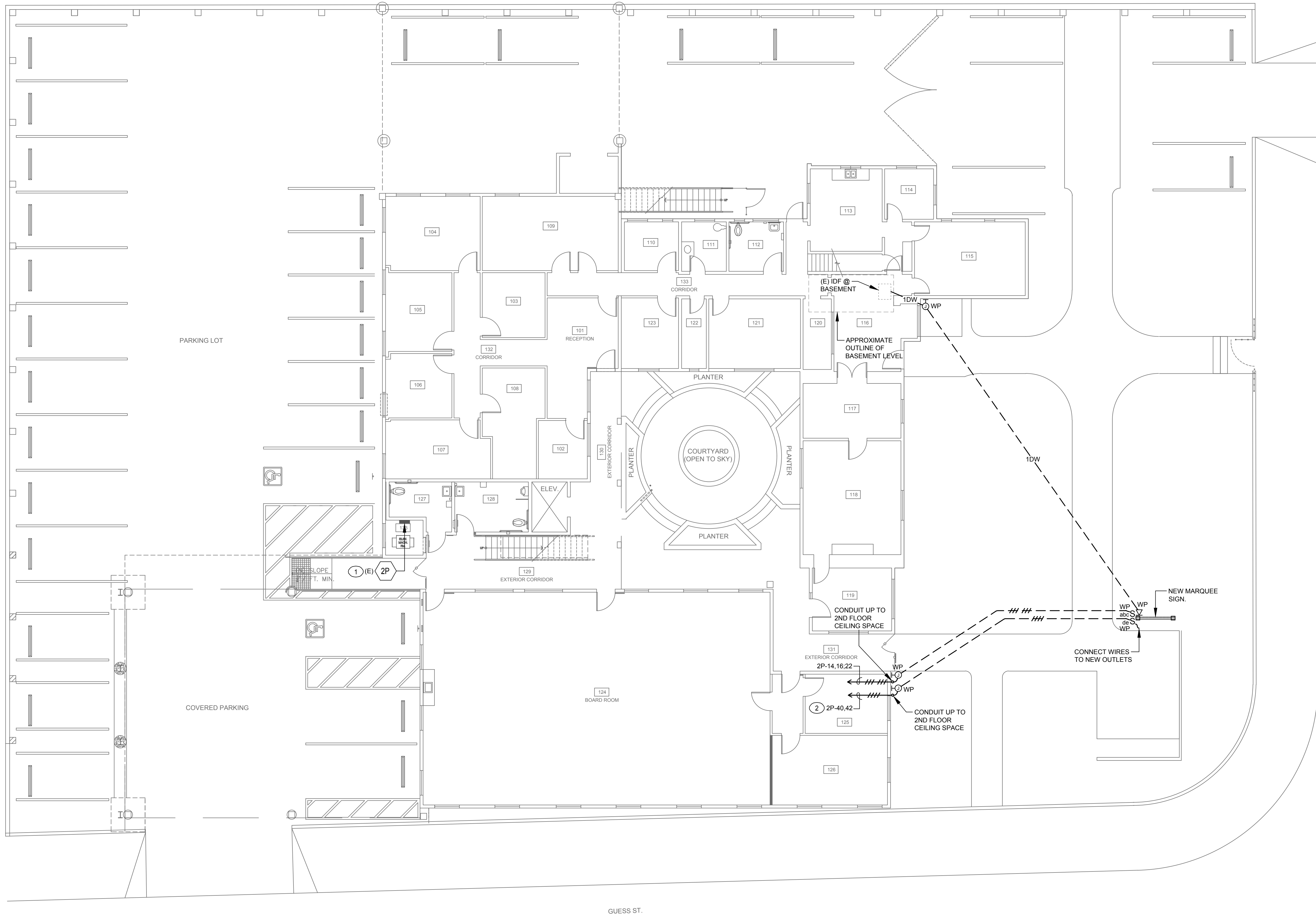
GENERAL NOTES

- CONSULT WITH THE DISTRICT'S IOR BEFORE STARTING WORK.
- ALL ELECTRICAL EQUIPMENT SHALL BE BRACED OR ANCHORED TO RESIST A HORIZONTAL FORCE ACTING IN ANY DIRECTION SHALL CONFORM WITH C.C.R., TITLE 24, 2022 CBC.
- REFER TO THE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS AND EQUIPMENT & MATERIAL APPROVED FOR USE UNDER THIS CONTRACT.
- INCLUDE ALL NECESSARY DEMOLITION AS PART OF THIS WORK.
- DRAWINGS DO NOT SHOW ALL THE NECESSARY INTERMEDIATE J-BOXES AND PULLBOXES WHICH WILL BE REQUIRED THROUGHOUT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ALL THESE BOXES AS NECESSARY TO MEET CODE AND TO TERMINATE CONDUITS AND RACEWAYS. PAINT BOXES AND CONDUITS TO MATCH COLOR OF THE FINISHED SURFACE THAT THE BOXES/CONDUITS ARE ATTACHED TO.
- ALL JUNCTION BOXES AND DEVICES INDICATED ON BUILDING EXTERIORS SHALL BE WEATHERPROOF TYPE. ALL SIGNAL AND POWER CABLES IN UNDERGROUND CONDUIT SHALL BE WET LOCATION TYPE.
- THE REPRESENTATION OF PHYSICAL PLACEMENT OF CONDUIT HAS BEEN DEVELOPED FROM THE BEST INFORMATION AVAILABLE TO THE DISTRICT AT THE TIME THE DRAWINGS WERE PREPARED. THE DISTRICT PROVIDES THIS ONLY AS A GENERAL GUIDELINE FOR THE CONVENIENCE OF BIDDERS/CONTRACTORS AND DOES NOT GUARANTEE OR WARRANT IN ANY WAY EXPRESSLY OR IMPLIEDLY, THE ACCURACY OF THESE REPRESENTATIONS. NOTHING IN THIS DISCLAIMER AFFECTS IN ANY WAY THE DUTY OF THE CONTRACTOR TO FURNISH ACCURATE "AS BUILT" DRAWINGS AFTER THE COMPLETION OF THE CONTRACT.
- THE ENGINEER HAS PREPARED THESE DOCUMENTS ONLY FOR IMPROVEMENTS SPECIFIED, DETAILED OR SHOWN AS NEW WORK, AND ASSUMES NO RESPONSIBILITY FOR OTHER CONSTRUCTION, MATERIAL OR EQUIPMENT NOTED AS "EXISTING" OR AS "PROVIDED BY OTHERS".
- CONTRACTOR SHALL ERECT A SAFETY BARRICADE AT ALL OPEN TRENCHES, DITCHES, PITS, SUMPS, ETC FOR THE PROTECTION AND SAFETY OF STUDENTS, STAFF AND THE PUBLIC. SAFETY BARRICADE SHALL BE PANELIZED CHAIN LINK FENCE.
- SEAL AND CAULK AS REQUIRED AT ALL PENETRATIONS.
- VERIFY CONDUIT STUB UP AREAS OUTSIDE ALL BUILDINGS AND STUB UP AT BEST AREAS TO AVOID EXISTING WINDOWS, VENTS, ETC.
- THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, C.C.R. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, C.C.R. A CONSTRUCTION CHANGE DOCUMENT (CCD), OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BEFORE PROCEEDING WITH THE WORK. (SECTION 4-317(c), PART 1, TITLE 24, C.C.R.).
- EXPOSED CONDUITS AND BOXES AT INTERIOR OR EXTERIOR OF THE BUILDING SHALL BE PAINTED TO MATCH THE SURFACES WHERE INSTALLED. VERIFY PAINT COLOR SELECTIONS WITH ARCHITECT PRIOR TO APPLICATION.
- COORDINATE THE ELECTRICAL WORK WITH THE WORK OF OTHER TRADES.
- PROVIDE GROUND WIRES IN FEEDERS AND BRANCH CIRCUITS.
- CUTTING, BORING, SAWCUTTING OR DRILLING THROUGH THE EXISTING OR NEW STRUCTURAL ELEMENTS TO BE DONE ONLY WHEN SO DETAILED ON THE DRAWINGS OR APPROVED BY THE ARCHITECT, STRUCTURAL ENGINEER OR DSA FIELD ENGINEER.
- PROVIDE INTERMEDIATE BOXES ALONG CONDUIT RUNS TO TERMINATE CONDUITS AND RACEWAYS.
- ALL ELECTRICAL INSTALLATIONS TO ABIDE BY LOCAL CODES AND ORDINANCES IN THE CITY OF ROSEMEAD, CA.

ROSEMEAD SCHOOL DISTRICT -
DISTRICT OFFICE - NEW ELECTRONIC MARQUEE
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DRAWN HY
CHECKED AF
DATE 07/25/2023ELECTRICAL SITE
PLAN

E1.01

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PACIFIC ENGINEERS GROUP
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info@pacificeng.net1 ELECTRICAL SITE PLAN
SCALE: 1/8" = 1'-0"

KEYED NOTES

- EXISTING PANEL "2P" AT 2ND FLOOR ELECTRICAL ROOM. PROVIDE (3) 20 AMPS, 1 POLE CIRCUIT BREAKERS AT SPACE BRANCH CIRCUIT NOS. 14, 16 AND 22. COMPLETE WITH MOUNTING ACCESSORY, MATCH EXISTING TYPE AND A.I.C. RATING.
- CONNECT WIRES TO SPARE BRANCH CIRCUIT 40,42 AT EXISTING PANEL "2P".

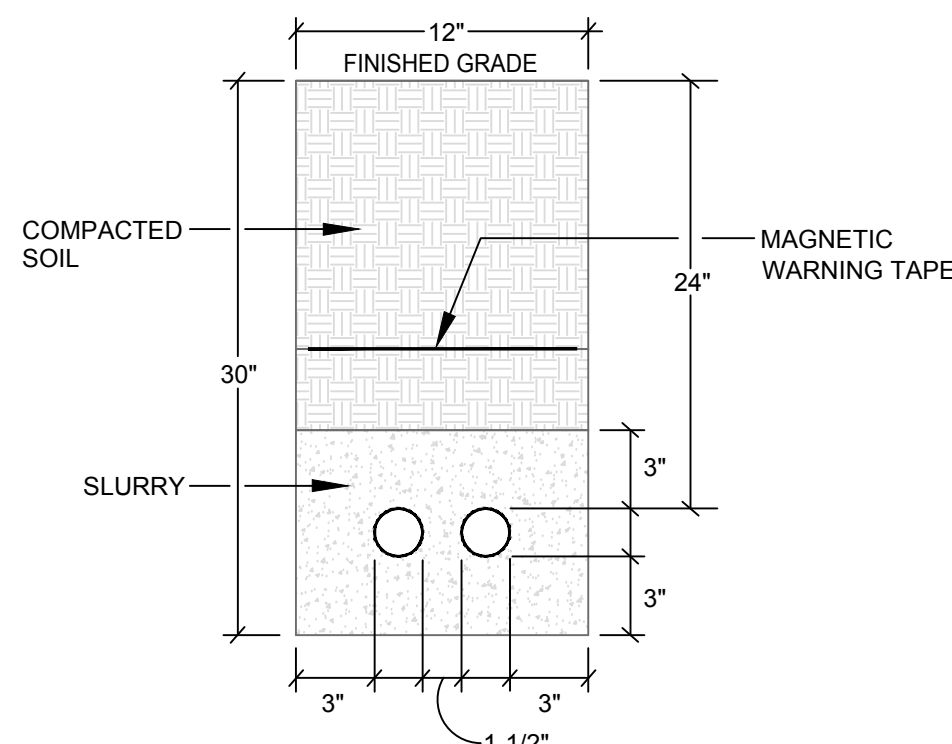
EXCAVATION NOTES

CONTRACTOR SHALL FIELD VERIFY UNDERGROUND UTILITIES PRIOR TO WORK (ELECTRICAL CONDUITS, SEWER LINES, WATER LINES, PLUMBING, ETC.). CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION AND REROUTING OF NEW TRENCHING IN AREAS OF EXISTING UNDERGROUND LINES. CONTRACTOR SHALL VERIFY EXACT LOCATIONS OF ALL EXISTING LINES WHERE NEW TRENCHING OCCURS BY USING ELECTRONIC LOCATING DEVICES, DIG ALERT SERVICES, ETC. CONTRACTOR SHALL INCLUDE THE COST OF LOCATING THE EXISTING UNDERGROUND LINES IN THE BID. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY AND ALL DAMAGE TO EXISTING LINES.

TRENCHING FOR NEW UNDERGROUND CONDUITS IN AREAS WHERE EXISTING UNDERGROUND LINES ARE PRESENT SHALL BE EXCAVATED BY HAND AND WITH EXTREME CAUTION. UNDERGROUND POWER AND SIGNAL PULLBOXES WHERE SHOWN ON THE SITE PLAN DETERMINED TO BE IN CONFLICT WITH EXISTING UNDERGROUND LINES AFTER EXCAVATION BY HAND SHALL BE RELOCATED TO A POSITION AS CLOSE AS POSSIBLE TO THE LOCATION SHOWN ON THE DRAWINGS.

NOTE:

THE ELECTRICAL ENGINEER WHOSE SIGNATURE IS ON THIS PLAN HAS EVALUATED THAT THE EXISTING PANEL "2P" HAS ENOUGH CAPACITY TO HANDLE THE NEW MARQUEE LOAD.

2 CONDUIT DUCT BANK SECTION
N.T.S.

NOTE:
DETAILS SHOWS CONDUIT DEPTH ONLY. REFER TO DRAWINGS FOR EXACT QUANTITY AND SIZES OF CONDUITS. IN PAVED AREAS, BACKFILL WITH SLURRY.