

ROSEMEAD SCHOOL DISTRICT NEW PLAYGROUNDS UPGRADE AT: SAVANNAH ELEMENTARY SCHOOL 3720 RIO HONDO AVE., ROSEMEAD, CA 91770

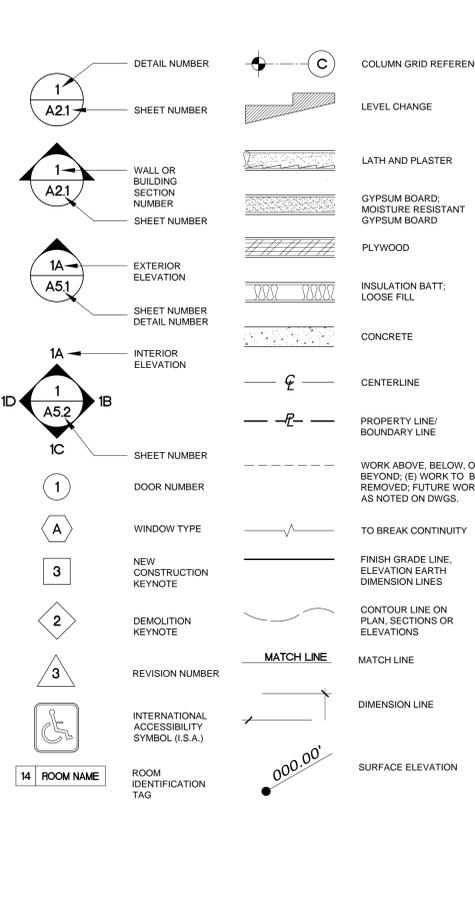
FILE No.: 19-91 A#: 03-123588

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 4-336, PART 1, TITLE 24, C.C.R.
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 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(b)] ONE COPY OF EACH ADDENDUM IS REQUIRED FOR THE FILES OF DSA.
CONTRACT 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 FOR 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 REGISTERED ENGINEER DELEGATED RESPONSIBILITY FOR 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 COST OF SUCH CHANGES OR PLANS MAY BE EXTENDED BY DSA TO INCLUDE REVISED PLANS & SPECIFICATIONS AFTER DOCUMENTS ARE SUBMITTED FOR REVIEW & APPROVED. (SEE SECTION 4-323 FOR REVISED PLANS & SPECIFICATIONS & 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, THE CONTRACTOR SHALL CORRECT THE WORK IMMEDIATELY. ALL INCONSIDERABLES 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 CONSIDERED 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. SUBSTITUTIONS 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.
7. 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-BUILDINGS) CONDITION COST IN HIS/HER BID.
8. 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.
9. ALL SYMBOLS & ABBREVIATIONS USED ON THE DRAWINGS ARE REFERRED TO THE 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.
10. 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 SOLID OR STRUCTURES, UTILITIES & RIGHT-OF-WAYS MAY BE SUBJECTED DURING CONSTRUCTION.
11. 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 INCLUDING 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 HIS OR HER 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 PASSAGEWAYS 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 AROUND THE CONSTRUCTION ZONE SHALL NOT BE ALLOWED UNDER ANY CIRCUMSTANCES WITHOUT CLEARANCE FROM THE SCHOOL DISTRICT OR THE OWNER'S AUTHORIZED REPRESENTATIVE.
- CONTRACTOR SHALL INVESTIGATE THE SITE DURING CLEARING & EARTHWORK OPERATIONS, AS MAY BE REQUIRED BY THE SCOPE OF THE WORK, FOR FILED 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 NOR LEAD UNLESS 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 DRAWINGS. ENGINEERS' 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 WORK CONFORM TO 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 & POSITION OF EACH SCOPE OF WORK TO AVOID CONFLICT & TO MAINTAIN REQUIRED CLEARANCES.
- THE DISTRICT MUST PROVIDE FOR & REQUIRE COMPLETE, ADEQUATE, & CONTINUOUS INSPECTION BY AN INSPECTOR SATISFACTORY TO THE ARCHITECT OR 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 CONTRACTING PARTY FOR THE CONSTRUCTION. AN APPROVED PROJECT INSPECTOR MAY BE REMOVED & 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 1708 & 8114 OF THE EDUCATION CODE OF ALL WORK DONE ON THE PROJECT OR ITS PARTS. THE PROJECT ARCHITECT & ENGINEER SHALL EMPLOY SPECIAL OR ASSISTANT INSPECTORS SHALL NOT BE CONSTRUED AS RELIEVING THE PROJECT INSPECTOR OF HIS/HER DUTIES & RESPONSIBILITIES UNDER SECTIONS 1708 & 8114 OF THE EDUCATION CODE. INSPECTORS 4-336 & 4342 OF TITLE 24. A PROJECT INSPECTOR SHALL UNDER THE DIRECTION OF THE ARCHITECT AND/OR ENGINEER, BE RESPONSIBLE FOR MONITORING AND RECORDING THE WORK OF THE SPECIAL INSPECTORS AND 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, 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 FINISHED WORK WILL NOT COMPLY WITH TITLE 24, C.C.R. 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 6349, CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE (PART 1, TITLE 24, C.C.R.).
- 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 FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, 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 BY THE DIVISION OF THE STATE ARCHITECT BEFORE PROCEEDING WITH THE WORK. REFERENCE SECTION 4-317 (f), CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE (PART 1, TITLE 24, C.C.R.)
- FABRICATION AND INSTALLATION OF DEFERRED SUBMITTAL ITEMS SHALL NOT BE STARTED UNTIL CONTRACTOR'S DRAWINGS, SPECIFICATIONS AND ENGINEERING CALCULATIONS FOR THE ACTUAL SYSTEMS TO BE INSTALLED HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR STRUCTURAL ENGINEER AND APPROVED BY THE DSA. LIST DEFERRED SUBMITTAL ITEMS FOR THIS PROJECT.
- A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT (OWNER) SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.

GENERAL SYMBOLS



CODE ANALYSIS

PLAYGROUNDS UNDER THIS SCOPE DO NOT HAVE ROOFS EXCEEDING 300 S.F. AND THEREFORE NOT CONSIDERED STRUCTURES.
TYPE OF CONSTRUCTION: TYPE V-B
AREA= 9,151 sqf.
OCCUPANCY: E-1

APPLICABLE CODES

PARTIAL LIST OF APPLICABLE CODES AS OF JANUARY 1, 2013

PART 1	2022 BUILDING STANDARDS ADMINISTRATIVE CODE (CAC), TITLE 24 C.C.R.
PART 2	2022 CALIFORNIA BUILDING CODE (CBC), TITLE 24 C.C.R.
	(2021 INTERNATIONAL BUILDING CODE OF THE INTERNATIONAL CODE COUNCIL, WITH CALIFORNIA AMENDMENTS)
PART 6	2022 CALIFORNIA ENERGY CODE (CEC), TITLE 24 C.C.R.
PART 7	CURRENTLY VACANT
PART 9	2022 CALIFORNIA FIRE CODE (CFC), TITLE 24 C.C.R.
	(2009 INTERNATIONAL FIRE CODE OF THE INTERNATIONAL CODE COUNCIL)
PART 10	2022 CALIFORNIA EXISTING BUILDING CODE (CEBC), TITLE 24 C.C.R.
	(2021 INTERNATIONAL EXISTING BUILDING, WITH 2022 CALIFORNIA AMENDMENTS)
PART 11	2022 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN), TITLE 24 C.C.R.
PART 12	2013 CALIFORNIA REFERENCED STANDARDS, TITLE 24 C.C.R.
	TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS

PARTIAL LIST OF APPLICABLE STANDARDS:

2022 CALIFORNIA BUILDING CODE (for SFM) REFERENCE STANDARDS CHAPTER 35 AND CALIFORNIA FIRE CODE CHAPTER 80.		
NFPA 13	STANDARD FOR THE INSTALLATION OF AUTOMATIC SPRINKLER SYSTEMS (CA AMENDED)	2021 EDITION
NFPA 14	STANDARD FOR THE INSTALLATION OF STANDPIPES SYSTEMS (CA AMENDED)	2021 EDITION
NFPA 17A	STANDARD FOR DRY CHEMICAL EXTINGUISHING SYSTEMS	2021 EDITION
NFPA 17A	STANDARD FOR WET CHEMICAL SYSTEMS	2021 EDITION
NFPA 72	NATIONAL FIRE ALARM CODE (CALIFORNIA AMENDED)	2022 EDITION
NFPA 80	STANDARD FOR FIRE DOORS AND OTHER OPENING PROTECTIVES	2022 EDITION
NFPA 2001	STANDARD ON CLEAN AGENT FIRE EXTINGUISHER SYSTEMS (CA AMENDED)	2022 EDITION
UL 464	ADULTERABLE DEVICES FOR FIRE ALARM AND SIGNALING SYSTEMS, INCLUDING ACCESSORIES	2017 EDITION
UL 521	STANDARD FOR HEAT DETECTORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS	2021 EDITION
UL 1971	STANDARD FOR SIGNALING DEVICES FOR THE HEARING IMPAIRED	2018 EDITION

SHEET INDEX

NO.	SHT. NO.	SHEET TITLE
		TITLE & GENERAL INFORMATION
1	G0.1	TITLE SHEET, INDEX TO DRAWINGS AND NOTES
		ARCHITECTURAL
2	A0.1	SITE PLAN - DEMOLITION
3	A1.00	SITE PLAN
4	A1.01	EXISTING ACCESSIBLE RESTROOM - NEW SIGNAGE
5	A1.20	SITE DETAILS
6	A2.00	DEMOLITION PLAN
7	A3.00	CONSTRUCTION PLAN
8	A8.01	SITE DETAILS
9	A8.02	SITE DETAILS
10	A8.04	SIGNAGE DETAILS
		CIVIL
11	C1.01	TITLE SHEET AND GENERAL NOTES
12	C2.01	TYPICAL DETAILS
13	C3.01	SITE DEMOLITION PLAN
14	C4.01	PRECISE GRADING PLAN
		TOTAL SHEETS: 14

SCOPE OF WORK

SAVANNAH ELEMENTARY SCHOOL:
CONSTRUCTION OF 3 NEW PLAYGROUNDS AND ASSOCIATED PATH OF TRAVEL, NEW ADA SIGNAGE AT EXISTING RESTROOMS, ADA SIGNS AT EXISTING PARKING LOT.

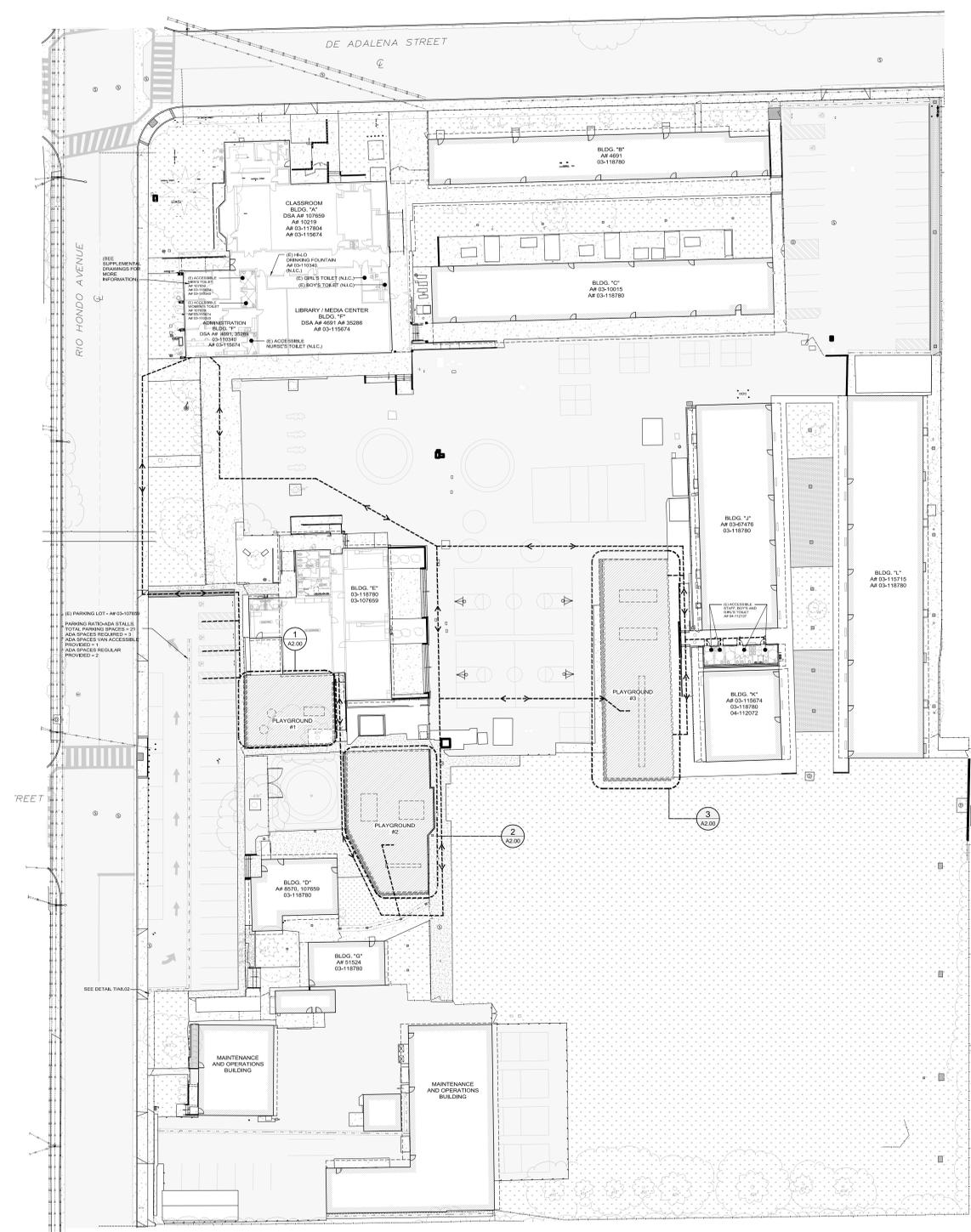
PLAYGROUND #1 - 1,785 SQ.FT.
PLAYGROUND #2 - 3,142 SQ.FT.
PLAYGROUND #3 - 4,224 SQ.FT.

VICINITY MAP SAVANNAH E.S. SITE



ABBREVIATIONS

#	PLUS OR MINUS PERCENTAGE	ANG	ANGLE	CER	CERAMIC	ELVR	ELEVATOR	RE-GRADING	HORIZ	HORIZONTAL	OF	OVER	S.S.	SELECT STRUCTURAL
Δ	ANGLE	CFM	CUBIC FEET PER MINUTE	CFM	CUBIC FEET PER MINUTE	EMER	EMERGENCY	ELVTR	H.RAIL	HAND RAIL	OFF	OFFICE	STAGG	STAGGERED
AT	AT	CH	CHANNEL	ENGR	ENGINEER	ENGR	ENGINEER	ENGR	ENGR	ENGINEER	ENGR	ENGINEER	ENGR	ENGINEER
ABV	ABOVE	CHG	CHANGE	EQU	EQUIPMENT	EQ	EQUAL	HTR	HEATER	HGT	HEIGHT	HTR	HEATER	STIFFENER
AB	ANCHOR BOLT	CL	CHAN LINK	CERAMIC TILE	CHAS IRON	EXP BT	EXPANSION BOLT	EXP BT	EXPANSION JOINT	INT	INTERIOR	INT	INTERIOR	PROP LINE
AC	ASPH/CONCRETE	CK BD	CHALKBOARD	CEN	CENTERLINE	EXT GRD	EXTERIOR GRADE	INT	INTERMEDIATE	INT	INTERMEDIATE	INT	INTERMEDIATE	PL
ACCU	ACCUSTICAL	CLG	CEILING	CONC	CONCRETE MASONRY UNIT	E.W.M.	EACH WAY WIRE MESH	FRG	FRAMING	FRG	FRAMING	FRG	FRAMING	FRG
ADD	ADDITION OR ADDENDUM	AGG	AGGREGATE	CO	COMPANY	FL	FLOOR	FR	FIRE ALARM PULL BOX	GA	GALVANIZED	GEN	GENERATOR	GR
ALU	ALUMINUM	CO	COMPANY	COM	COMMON	F.E.C.	FIRE EXTINGUISHER CABINET	F.H.Y.D.	FIRE HYDRANT	FR	FIRE FLOOR	FR	FIRE FLOOR	FR
ALT	ALTERNATE	COM	COMMON	COMP	COMPOSITE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
AMT	AMOUNT	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
ANSI	AMERICAN NATIONAL STANDARD INSTITUTE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
APPD	APPROVED	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
APPROX	APPROXIMATE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
ARCH	ARCHITECT OR ARCHITECTURAL	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
ASB	ASBESTOS	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
ASPH	ASPHALT	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
ASSN	ASSOCIATION	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
ASSY	ASSEMBLY	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
ASTM	AMERICAN SOCIETY OF TESTING AND MATERIALS	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
ATTN	ATTENTION	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
AUTO	AUTOMATIC	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
AVE	AVENUE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
AVER	AVERAGE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
AWIS	AMERICAN WELDING SOCIETY	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BASEMT	BASEMENT	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BATT	BATTING	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BDG	BOARD	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BLDG	BUILDING	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BLK	BLOCK	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BLDG	BUILDING	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BLVD	BOULEVARD	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BSM	BEAM	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BOTT	BOTTOM	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BOUND	BOUNDARY	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BRS	BEARING	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BRAC	BRACING	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BRKT	BRACKET	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
BTWN	BETWEEN	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
CALC	CALCULATION	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC	CONCRETE	CONC
CASEMT	CASEMENT	CONC	CONCRETE	CONC	CONCRETE</									



LEGEND

- LANDSCAPE
- (E) PLAYGROUNDS DEMOLITION - SCOPE OF WORK
- ACCESSIBLE PATH OF TRAVEL (POT)
- EXISTING, TO BE DEMOLISHED

1 SITE PLAN - DEMOLITION
SCALE: 1/32" = 1'-0"



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SITE PLAN - DEMOLITION

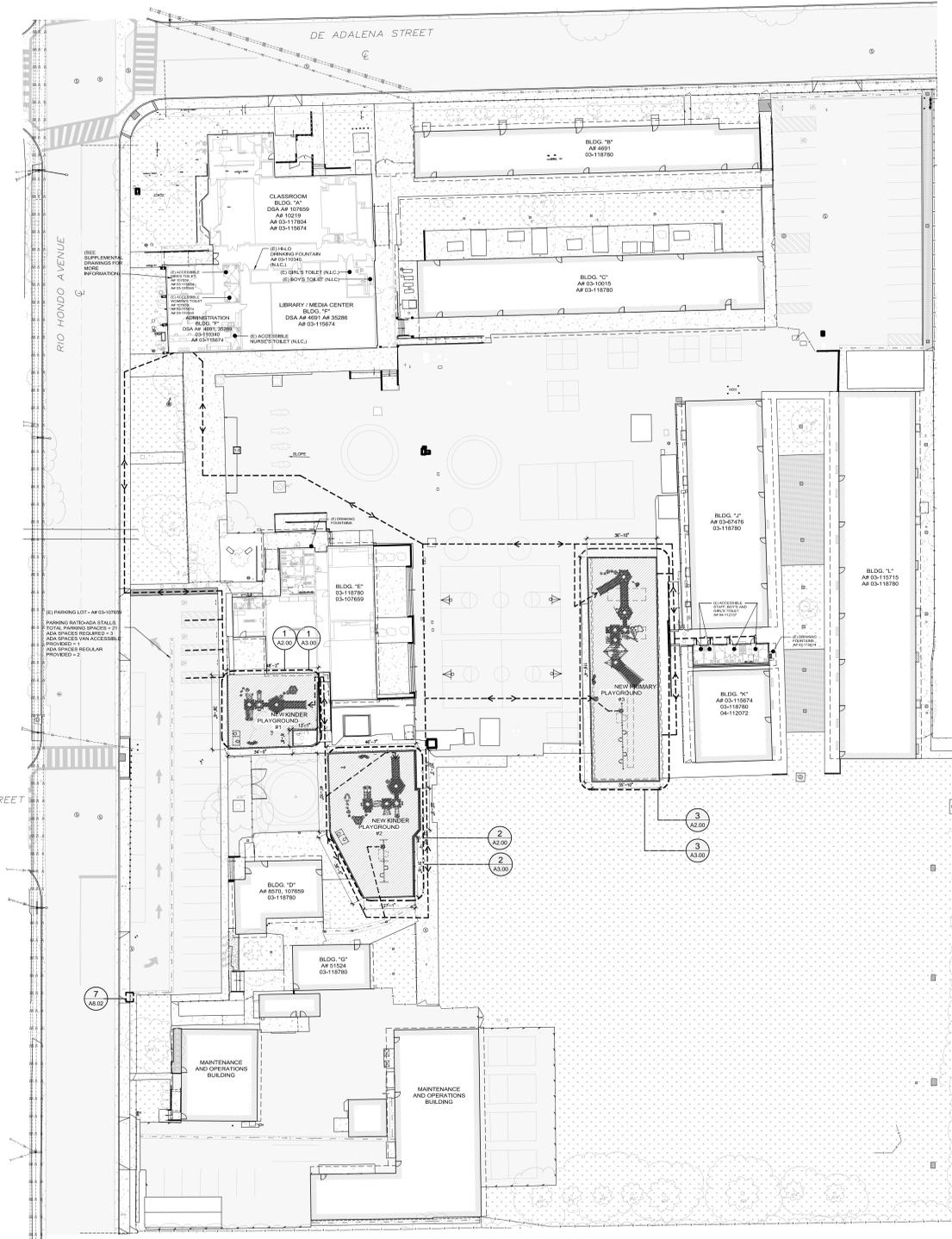
SAVANNAH PLAYGROUNDS

BLDG IN SCOPE	DSA #	CERTIFICATION STATUS
BLDG E	03-118780	CERTIFIED
	03-107659	CERTIFIED
	04-112137	CERTIFIED
BLDG F	03-110340	CERTIFIED
	03-115674	CERTIFIED
	03-4891	CERTIFIED
	03-107659	CERTIFIED
BLDG K	03-115674	CERTIFIED
	03-118780	CERTIFIED

ACCESSIBILITY NOTES

1. SITE WALKWAYS SHALL PROVIDE A BARRIER FREE PATH OF TRAVEL FOR A PERSON IN A WHEELCHAIR. THE PATH OF TRAVEL SHALL BE A HARD, DURABLE AND SLIP RESISTANT ROUTE A MINIMUM OF 48 INCHES IN WIDTH (11B-403.5.1 EXCEPTION 3) AND WITH A MAXIMUM GRADIENT SLOPE OF 5% AND MAXIMUM CROSS-SLOPE OF 2% (11B-403.3) ABRUPT CHANGES IN LEVEL SHALL NOT EXCEED A BEVELED SLOPE OF 1:2 WITH A 1/2" IN VERTICAL HEIGHT AND 1/4" MAXIMUM IN VERTICAL DIFFERENTIAL LEVELS. CONCRETE FINISH SHALL BE STABLE, FIRM AND SLIP-RESISTANT (11B-302).
2. PATH OF TRAVEL (P.O.T.) AS INDICATED, IS A COMMON BARRIER FREE EGRESS/ACCESS ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48" WIDE. THE PATH SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND SMOOTH. PASSING SPACES (11B-403.5.3) AT LEAST 60" X 60" ARE LOCATED NOT MORE THAN 200' APART. PARTS OF P.O.T. WITH CONTINUOUS GRADIENTS HAVE 60" LEVEL AREAS (11B-403.7) NOT MORE THAN 400' APART. THE CROSS-SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. (P.O.T.) SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (11B-307.4) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80" (11B-307.2). THE ARCHITECT HAS VERIFIED THAT THERE ARE NO BARRIERS IN THE P.O.T.
3. GATES IN THE PATH OF TRAVEL SHALL HAVE ACCESSIBLE HARDWARE AND KICK PLATES.
4. FOR ALL SITE GRADIENTS SEE CIVIL PLANS

FILE No.: 19-91 A#: 03-123588



PATH OF TRAVEL STATEMENT

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT: THE P.O.T. 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 P.O.T. WAS EXAMINED AND ANY ELEMENTS, COMPONENTS, OR PORTIONS OF THE P.O.T. 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. ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE INDICATED IN THESE CONSTRUCTION DOCUMENTS.

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

LEGEND

- LANDSCAPE
- NEW PLAYGROUNDS - SCOPE OF WORK
- ACCESSIBLE PATH OF TRAVEL (POT)

KEYNOTES

- (E) CONCRETE TO ASPHALT FLUSH TRANSITION

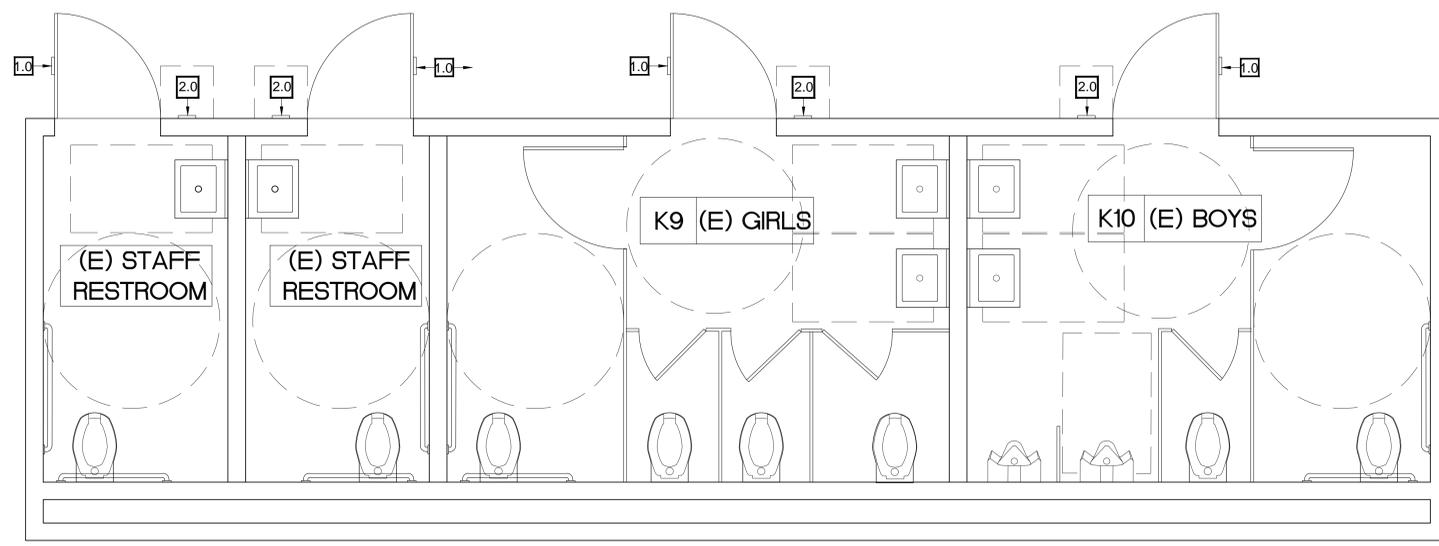
In compliance with the 2022 CBC, Section 11B-202.4, Exception 6, "When the adjusted construction cost, as defined, is less than or equal to the current valuation threshold, as defined, the cost of compliance with Section 11B-202.4 shall be limited to 20 percent of the adjusted construction cost...". The Access compliance upgrades for this project include the following:

1. ADA SIGNAGE AT STAFF AND STUDENT RESTROOMS
2. REPLACE EXISTING DRINKING FOUNTAIN AT BLDG E

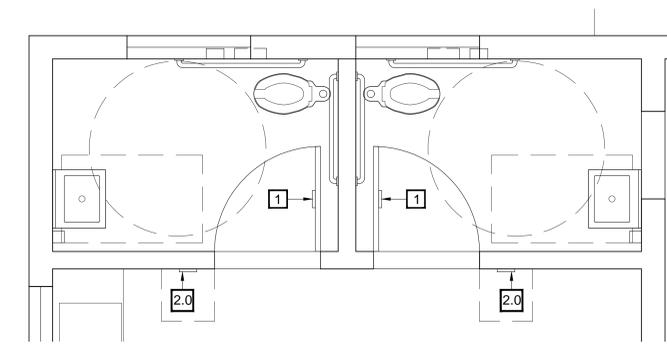


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STATE OF CALIFORNIA

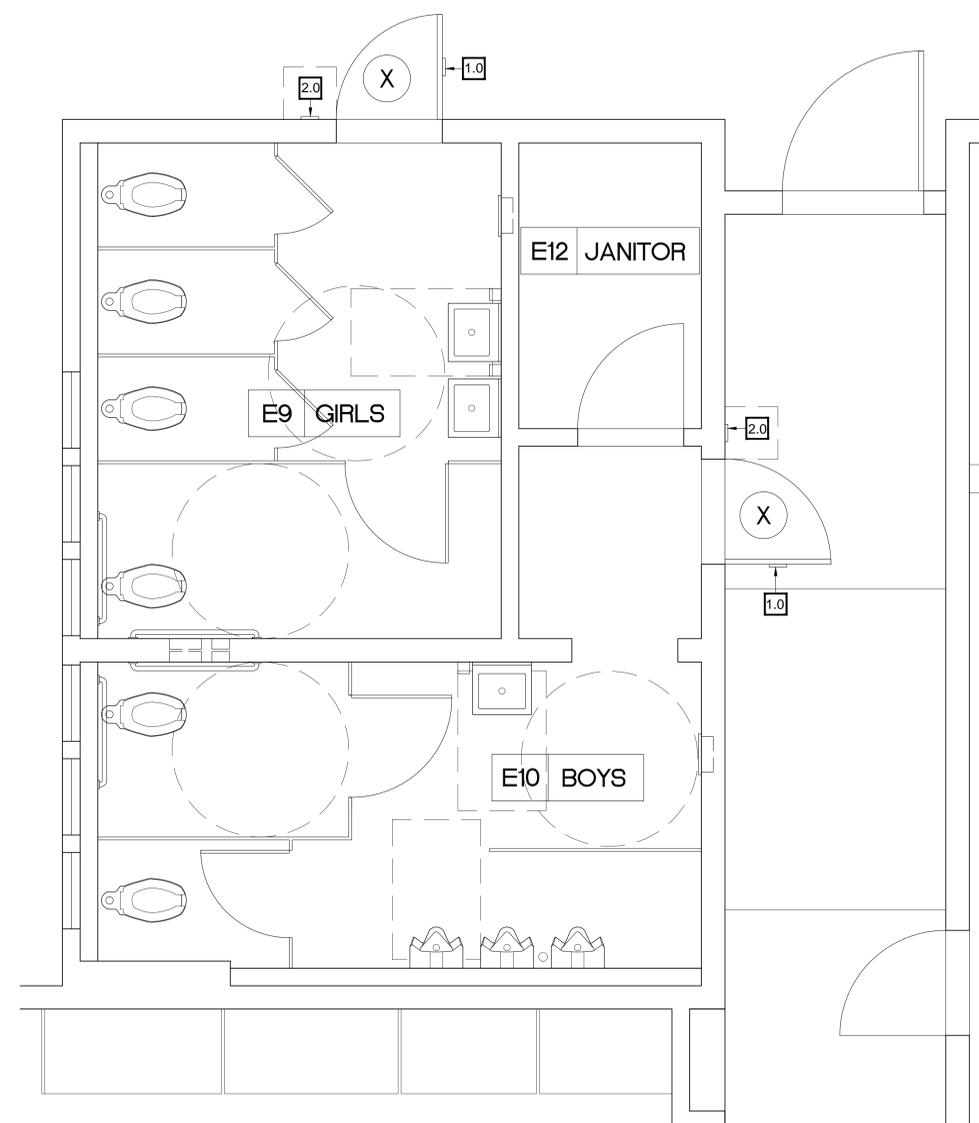




3 EXISTING BUILDING 'K' - ACCESSIBLE STAFF, BOYS AND GIRLS RESTROOMS - NEW ACCESSIBLE RESTROOM SIGNAGE
 SCALE: 1/2" = 1'-0"
 (REFERENCE ATTACHED SUPPLEMENTAL DRAWINGS FOR MORE INFORMATION)



2 EXISTING BUILDING 'E' - EXISTING ACCESSIBLE KINDERGARTEN RESTROOMS - NEW ACCESSIBLE RESTROOM SIGNAGE
 SCALE: 1/2" = 1'-0"



1 EXISTING BUILDING 'E' - ACCESSIBLE BOYS AND GIRLS RESTROOMS - NEW ACCESSIBLE RESTROOM SIGNAGE
 SCALE: 1/4" = 1'-0"



- KEYNOTES**
- 1.0 REMOVE EXISTING SIGNAGE AND REPLACE WITH NEW ACCESSIBLE RESTROOM DOOR SIGN. SEE, 4/B.04
 - 2.0 REMOVE EXISTING WALL SIGNAGE AND REPLACE WITH NEW ACCESSIBLE RESTROOM WALL SIGN. SEE, 2 & 3/A8.04

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EXISTING ACCESSIBLE RESTROOMS - NEW SIGNAGE

DESCRIPTION
DATE
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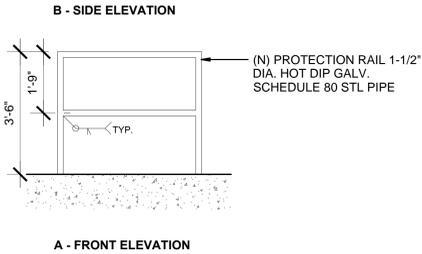
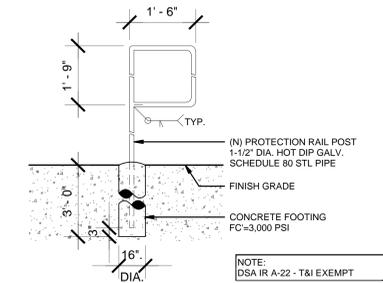
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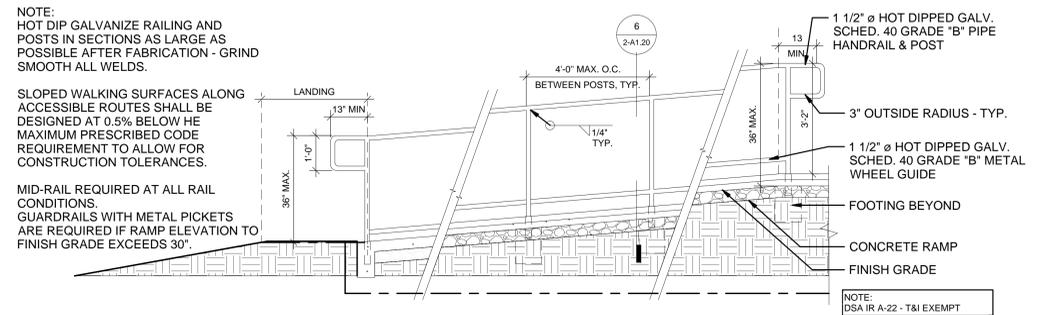
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SITE DETAILS

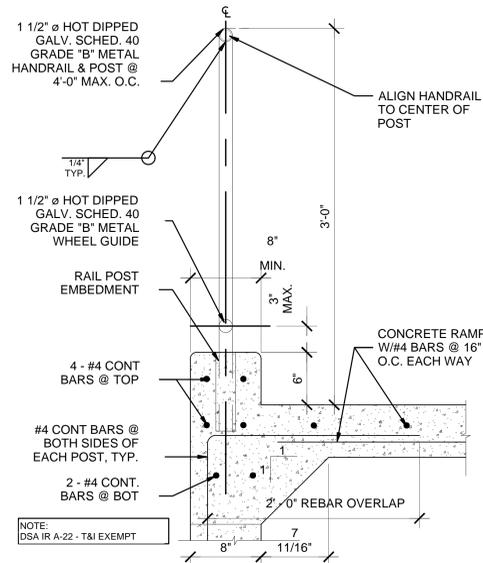
A1.20



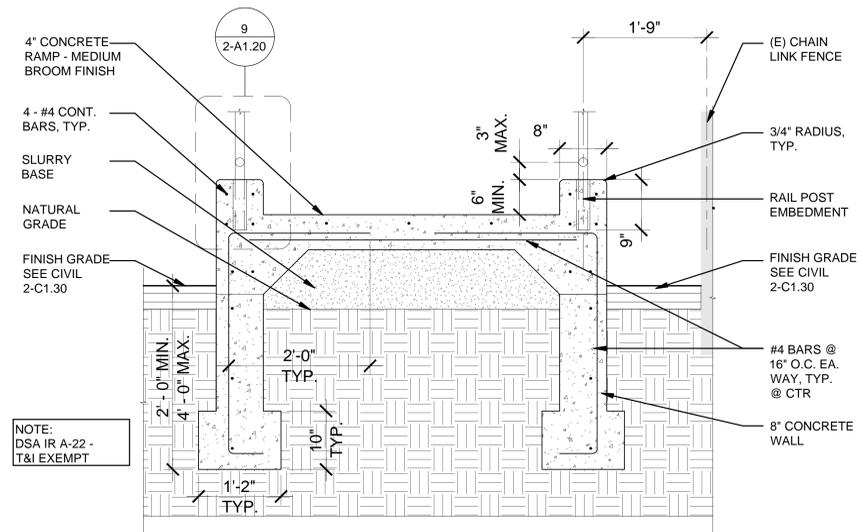
3 PROTECTION RAIL
Scale: 1/2" = 1'-0"



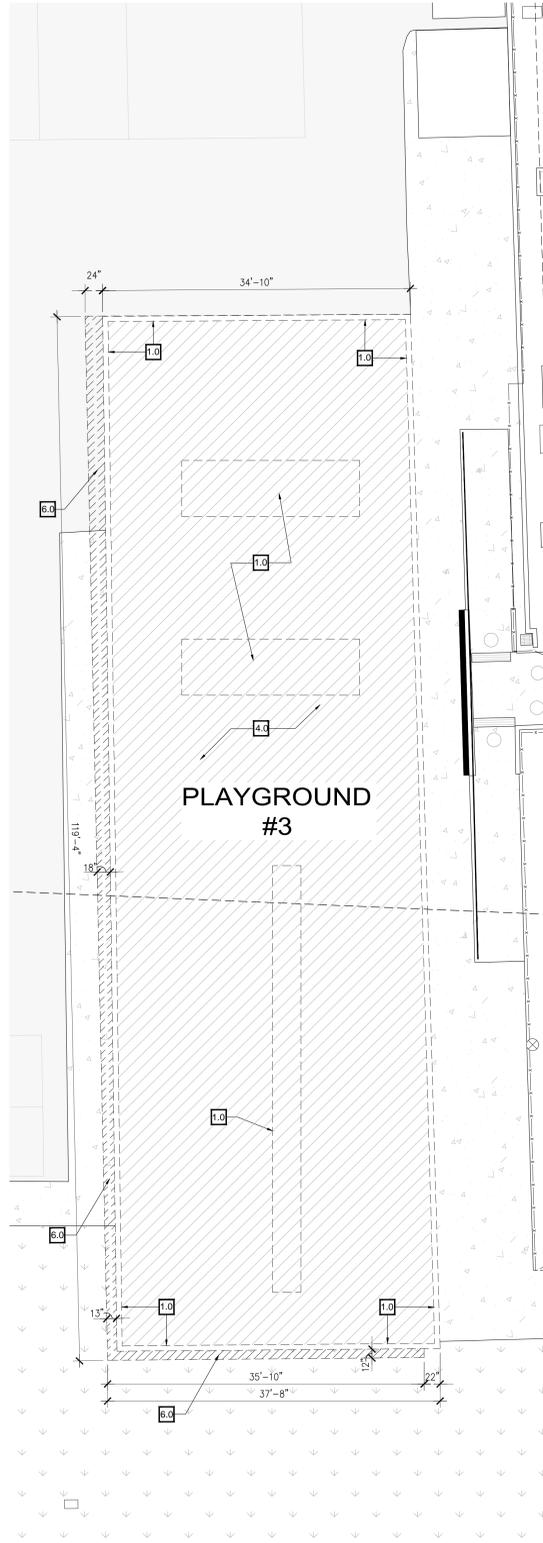
2 RAMP ELEVATION, TYP. 1
Scale: 1/2" = 1'-0"



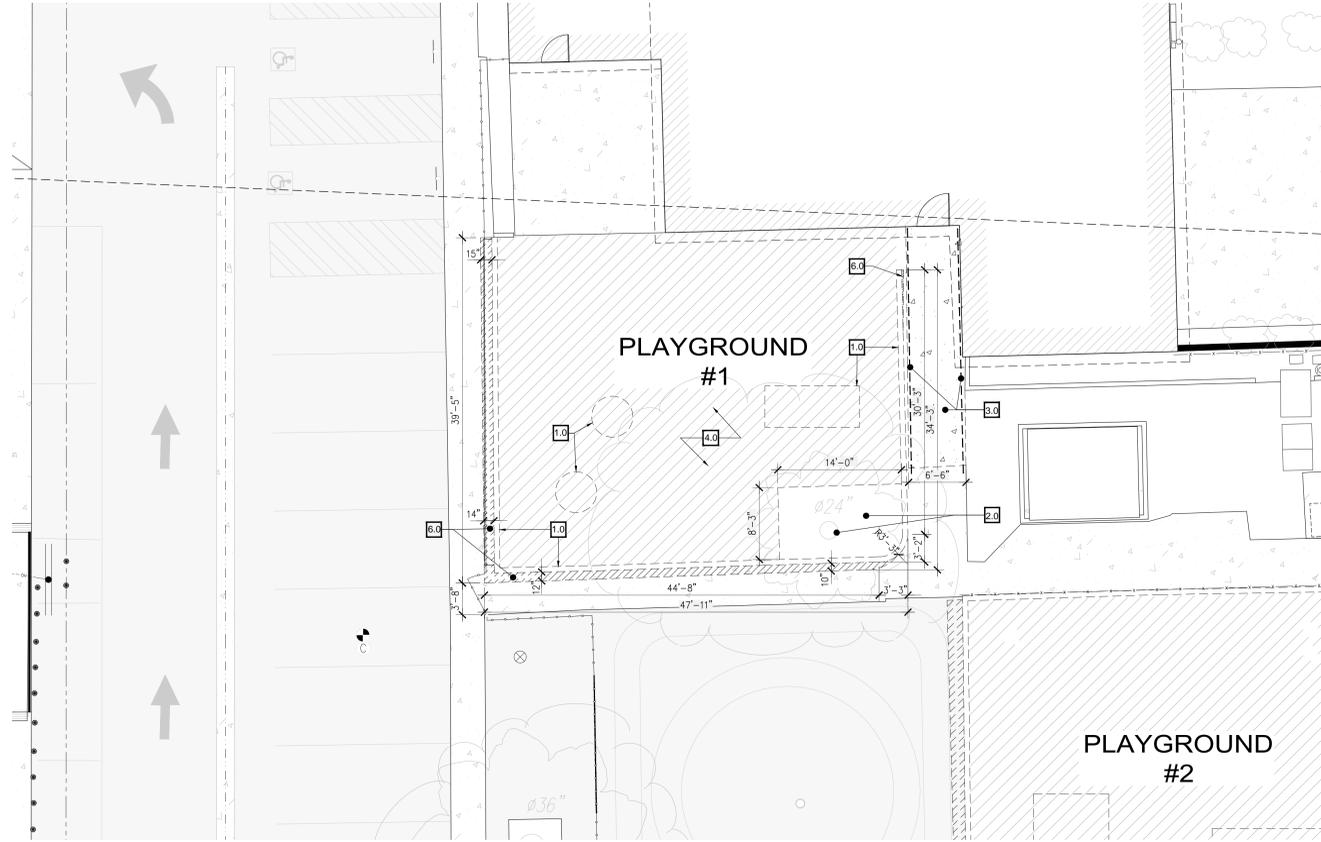
4 RAMP HANDRAIL ON CURB
Scale: 1 1/2" = 1'-0"



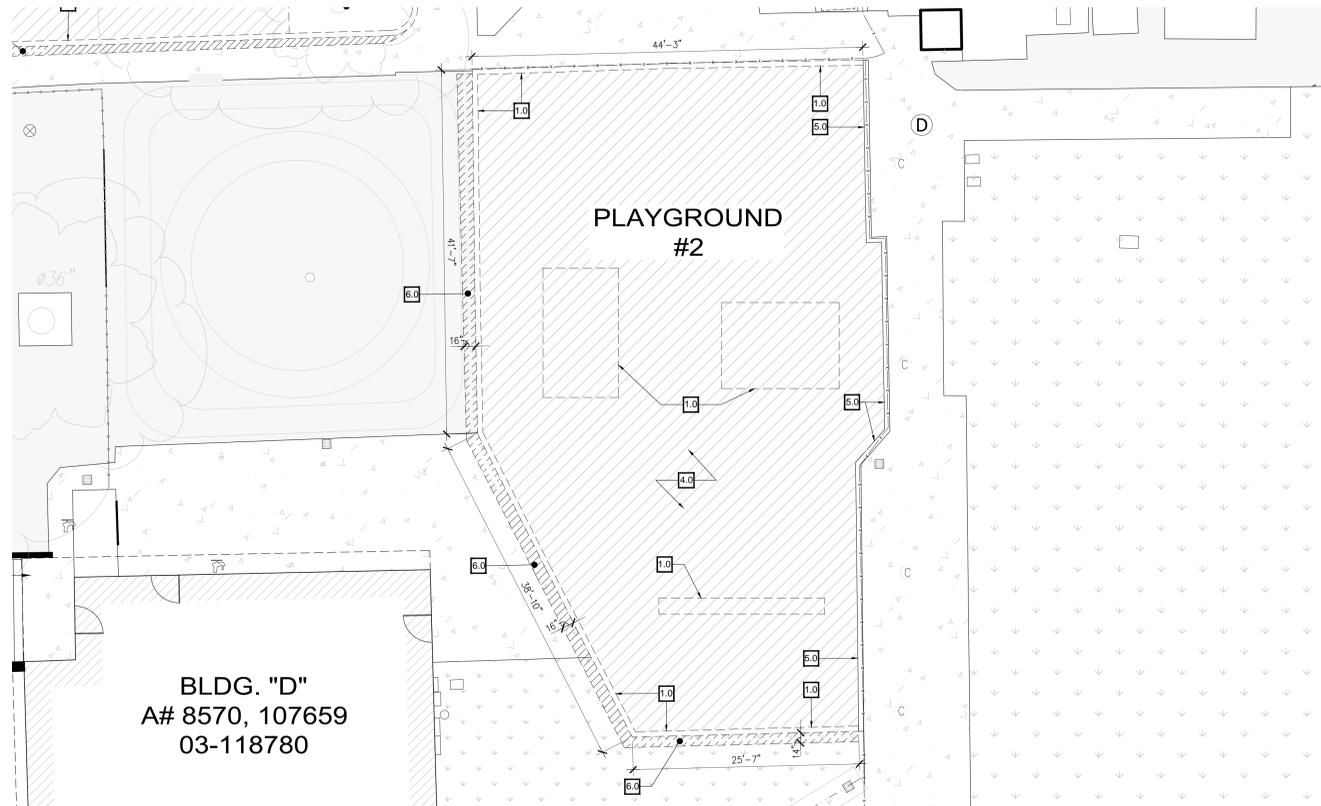
1 CONCRETE RAMP CROSS SECTION
Scale: 1" = 1'-0"



3 DEMOLITION PLAN
SCALE: 1/8" = 1'-0" PLAN NORTH



1 DEMOLITION PLAN
SCALE: 1/8" = 1'-0" PLAN NORTH



2 DEMOLITION PLAN
SCALE: 1/8" = 1'-0" PLAN NORTH

BLDG. "D"
A# 8570, 107659
03-118780

GENERAL NOTES

1. THE DEMOLITION PLANS INCLUDE THE SCOPE OF DEMOLITION WORK REQUIRED, BUT ARE NOT INTENDED TO INCLUDE ALL OF THE DETAILED REQUIREMENTS. ALL DEMOLITION WORK NOT SHOWN ON DRAWINGS OR SPECIFIED WHICH IS REQUIRED FOR COMPLETION OF WORK INCLUDED IN THE CONTRACT DOCUMENTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
2. COORDINATE ALL DEMOLITION WORK WITH ALL TRADES AND REVIEW DRAWINGS FOR EXACT LOCATIONS OF ALL SCOPE, PRIOR TO STARTING WORK.
3. ALL EXISTING WALLS, STRUCTURE, DOORS AND OTHER ITEMS TO REMAIN ARE SHOWN AS SOLID LINES OR INDICATED AS SUCH BY NOTE. ALL STRUCTURAL MEMBERS, SLABS ARE TO REMAIN UNLESS SPECIFICALLY NOTED OTHERWISE.

GRAPHIC LEGEND

- EXISTING, TO REMAIN
- EXISTING, TO BE DEMOLISHED

KEYNOTES

- 1.0 REMOVE EXISTING PLAYGROUND EQUIPMENT AND DEMOLISH EXISTING CONCRETE CURB.
- 2.0 EXISTING PLAYGROUND MULCH AND EXISTING TREE TO REMAIN. PROTECT DURING CONSTRUCTION.
- 3.0 REMOVE EXISTING CONCRETE RAMP AND HANDRAILS
- 4.0 REMOVE EXISTING PLAYGROUND SURFACING
- 5.0 EXISTING CONCRETE CURB AND FENCE TO REMAIN, PROTECT DURING CONSTRUCTION.
- 6.0 REMOVE PORTION OF EXISTING CONCRETE WALKWAY, GRASS AND/OR ASPHALT.

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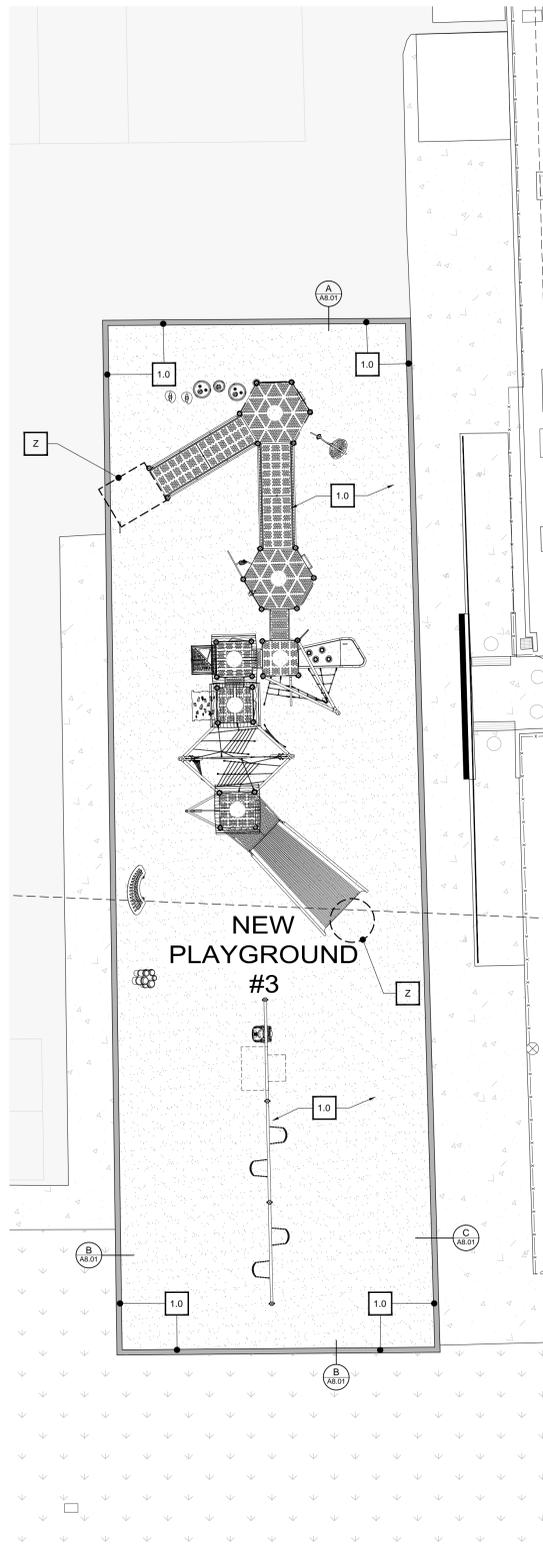
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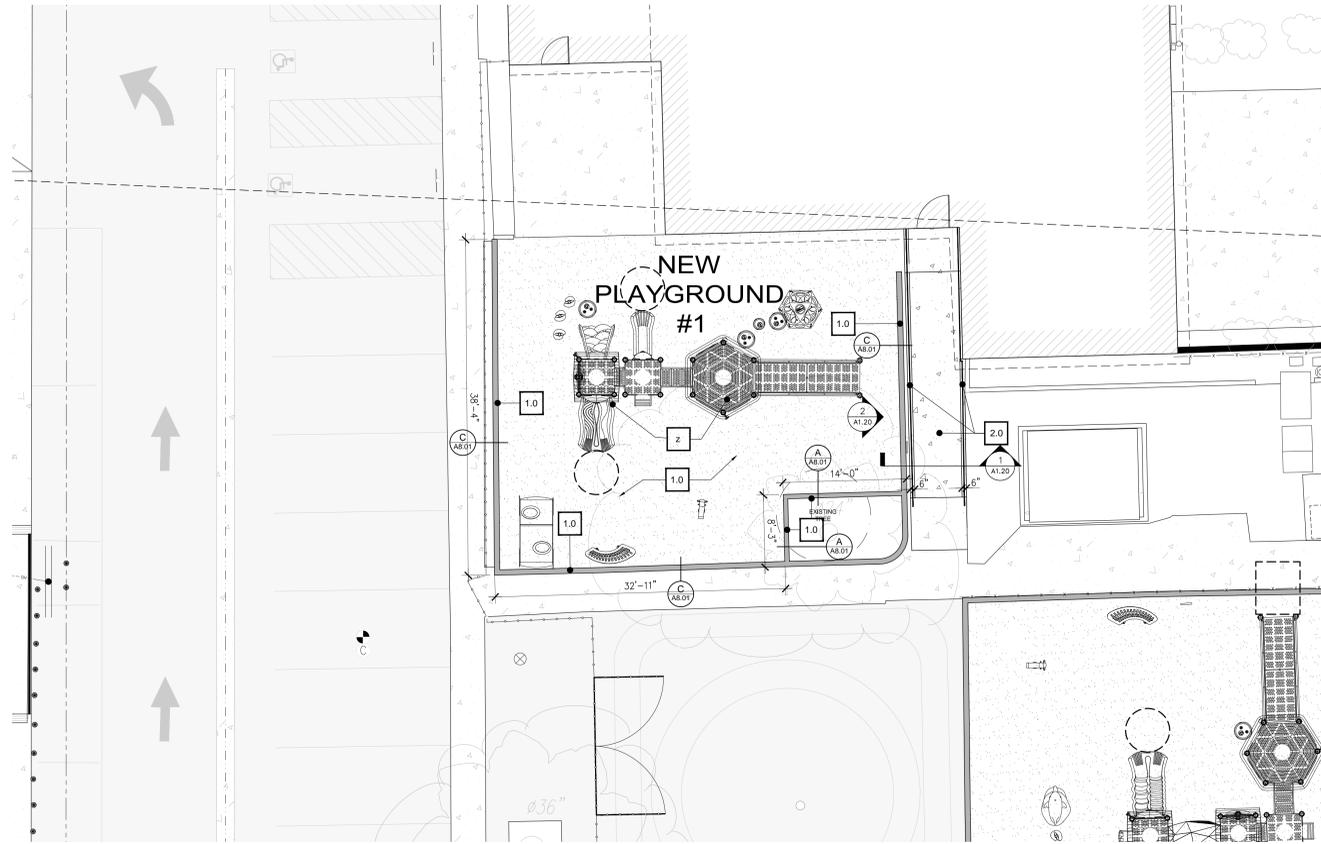
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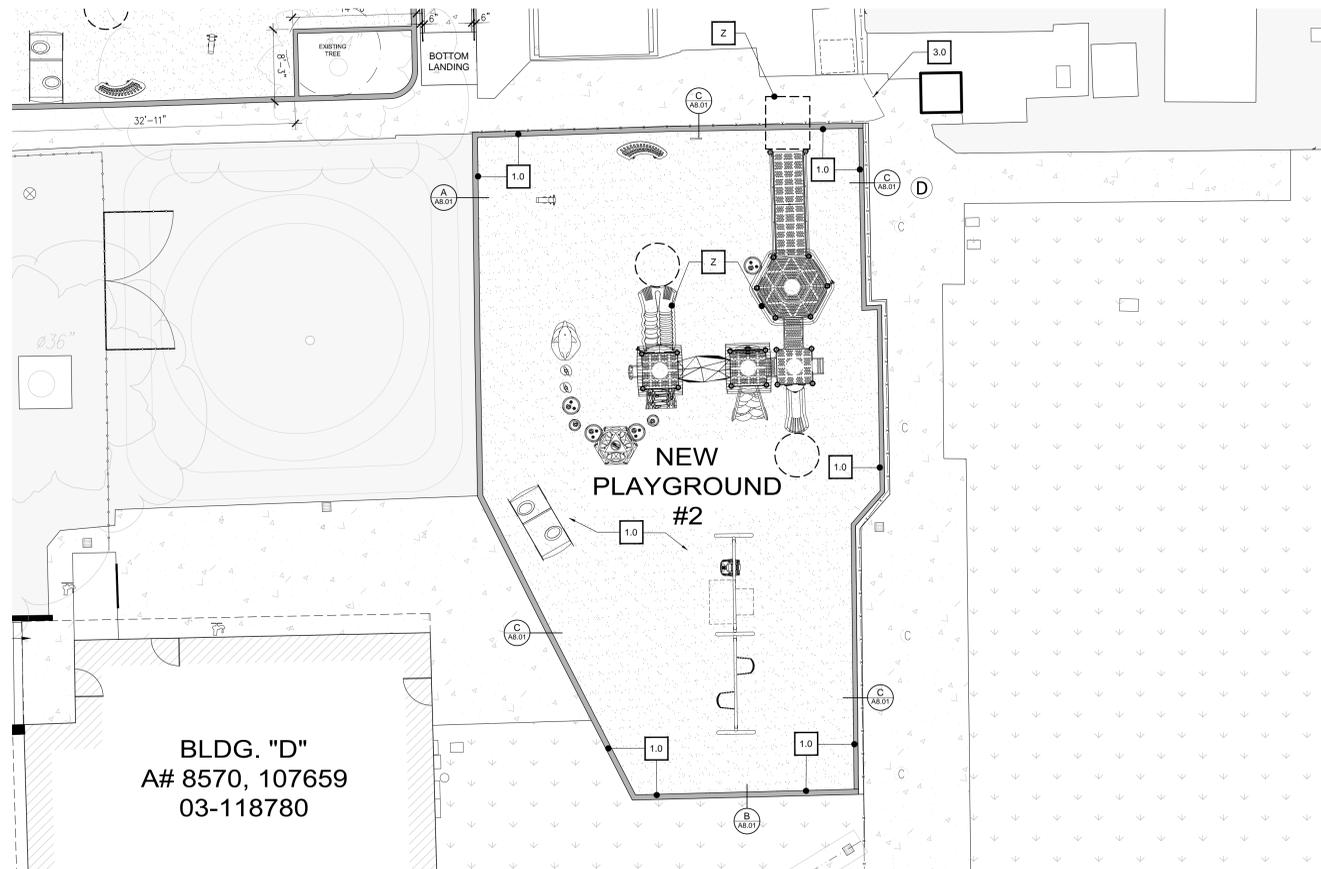
DEMOLITION PLAN



3 CONSTRUCTION PLAN
SCALE: 1/8" = 1'-0"
PLAN NORTH



1 CONSTRUCTION PLAN
SCALE: 1/8" = 1'-0"
PLAN NORTH



2 CONSTRUCTION PLAN
SCALE: 1/8" = 1'-0"
PLAN NORTH

BLDG. "D"
A# 8570, 107659
03-118780

GRAPHIC LEGEND

- EXISTING, TO REMAIN
- NEW CONCRETE CURB

KEYNOTES

- 1.0 NEW PLAYGROUND EQUIPMENT AND SURFACING. NEW 6" CONCRETE CURB.
- 2.0 NEW CONCRETE ADA RAMP AND HANDRAILS.
- 3.0 NEW ADA CHAIN LINK GATE PER DETAIL 1/A8.01
- Z NEW PLAYGROUND EQUIPMENT

RAMP BOTTOM LANDING CLEAR AREA

CLEAR TURNING AREA

ALT CLEAR TURNING AREA

PLAY EQUIPMENT ADA COMPLIANCE SAVANNAH PLAYGROUNDS

BLDGs IN SCOPE	NUMBER OF ELEVATED PLAY COMPONENTS PROVIDED	MINIMUM NUMBER OF GROUND LEVEL PLAY COMPONENTS ON ACCESSIBLE ROUTE	MINIMUM NUMBER OF DIFFERENT TYPES OF GROUND LEVEL PLAY COMPONENTS ON ACCESSIBLE ROUTE
PLAYGROUND #1	3	1	1
PLAYGROUND #2	4	1	1
PLAYGROUND #3	4	1	1



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CONSTRUCTION PLAN

A3.00

WORK EXEMPT FROM DSA REQUIREMENTS FOR STRUCTURAL TESTS/SPECIAL INSPECTIONS:

CONCRETE:

CONCRETE BATCH PLANT INSPECTION IS NOT REQUIRED FOR ITEMS GIVEN IN CBC SECTION 1705 A 3.3.2 SUBJECT TO THE REQUIREMENTS AND LIMITATIONS IN THAT SECTION

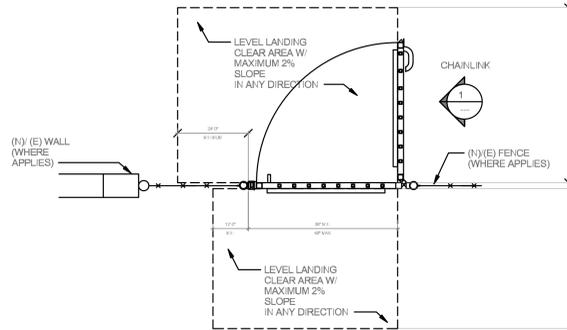
TESTING OF REINFORCING BARS IS NOT REQUIRED FOR ITEMS GIVEN IN CBC SECTIONS 1910 A.2 SUBJECT TO REQUIREMENTS AND LIMITATIONS IN THAT SECTION

WELDING:

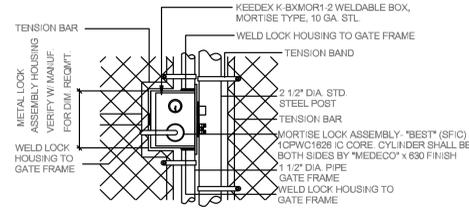
SOLID CLAD AND OPEN MESH FENCES, GATES AND MAX LEAF SPAN OF 10' AND GATES WITH A MAXIMUM ROLLING SECTION OF 10' ALL HAVING AN APEX HEIGHT LESS THAN 8' ABOVE LOWEST ADJACENT GRADE. WHEN LOCATED ABOVE CIRCULATION OR OCCUPIED SPACE BELOW, THESE GATES/FENCES ARE NOT LOCATED WITHIN 1.5' GATE/FENCE HEIGHT (MAX. 8') TO THE EDGE OF FLOOR OR ROOF.

GENERAL ACCESSIBLE GATE NOTES:

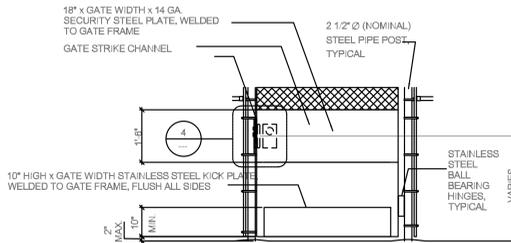
- GATES IN THE PATH OF TRAVEL SHALL BE PROVIDED WITH A SOLID KICK PLATE, 10" HIGH AND 3" MAX. FROM THE PAVEMENT ON BOTH SIDES.
- MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 LBS., SUCH PULL OR PUSH EFFORT BEING APPLIED AT RIGHT ANGLE.
- THE SWEEP PERIOD OF CLOSER SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 70 DEGREES, THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3" FROM THE LATCH, MEASURED TO THE LEADING EDGE OF THE DOOR.
- GATE HARDWARE:
 - EXIT DEVICE: WITH PULL HANDLE TRIM, NIGHT LATCH FUNCTION VON DUPRIN AX-99-99-L-06, WHERE OCCURS SEE GATE SCHEDULE
 - DOOR CLOSER @ 7'-0" H: 180-DEGREE, DELAYED ACTION L.C.N., 4041-NORTON PR7800DA, OR EQUAL
 - WELDABLE GATE BOX: K-BXMOR1-2, BY KEEDEX INC.
 - BALL BEARING HINGES: LOGIX MAMMOTH HD-9005
- SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



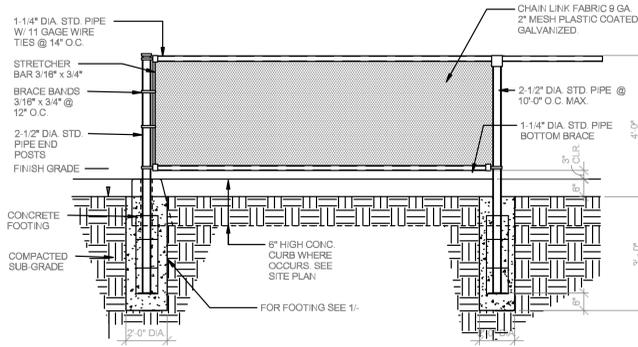
6 SL - GATE LANDING CLEARANCE AND NOTES
Scale: 1/2" = 1'-0"



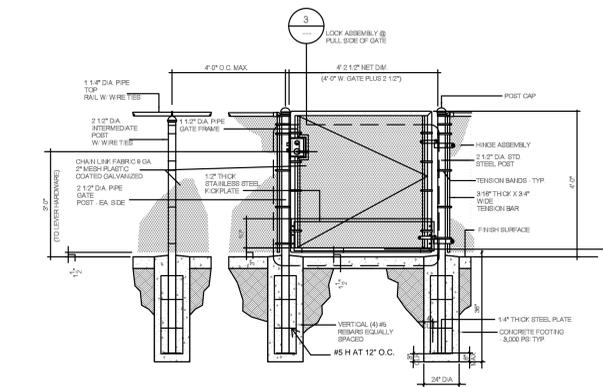
4 METAL LOCK ASSEMBLY
Scale: 1 1/2" = 1'-0"



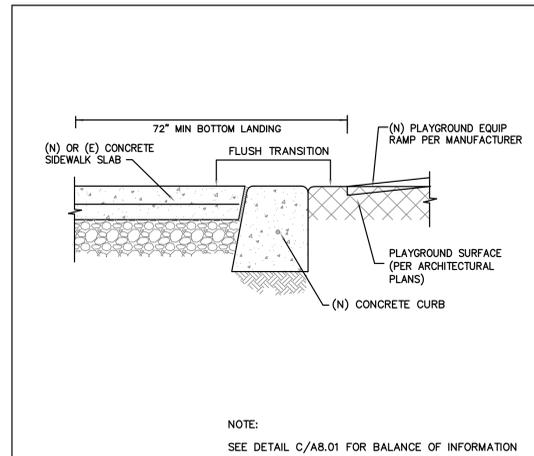
3 CHAINLINK GATE - ACCESSORIES
Scale: 1/2" = 1'-0"



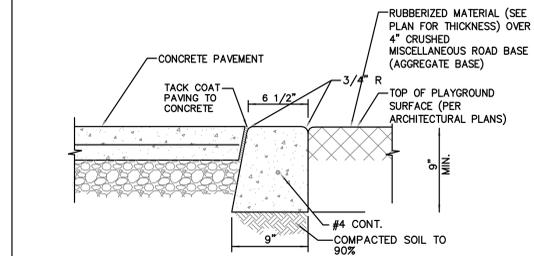
2 CHAIN LINK FENCE ELEVATION, TYP.
Scale: 1/2" = 1'-0"



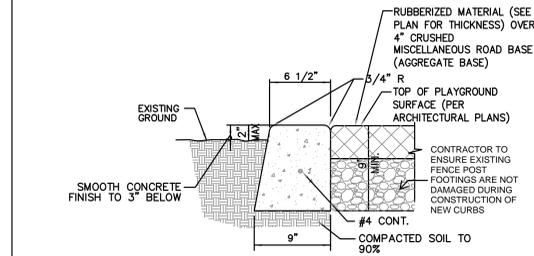
1 ACCESSIBLE CHAINLINK GATE
Scale: 1/2" = 1'-0"



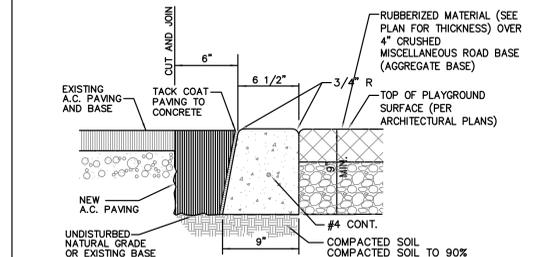
FLUSH CURB DETAIL AT LANDING SCALE: NO SCALE D



FLUSH CURB DETAIL AT CONC. SCALE: NO SCALE C



FLUSH CURB DETAIL AT (E) GROUND SCALE: NO SCALE B



- NOTES:** (TYPICAL @ ALL SIMILAR CONDITIONS)
- BOTTOM OF CURB TO BE SET ON SUBGRADE SOIL COMPACTED TO 95% STANDARD PROCTOR.
 - FINISH ALL EXPOSED CONCRETE SURFACES SMOOTH.
 - PROVIDE 1/2" EXPANSION JOINTS AT 25'-0" O.C. MAX. AND AT CURVES, TANGENTS AND CORNERS.
 - PORTLAND CEMENT CONCRETE, $f_c=3200$ psi

FLUSH CURB DETAIL AT (E) AC PAV. SCALE: NO SCALE A

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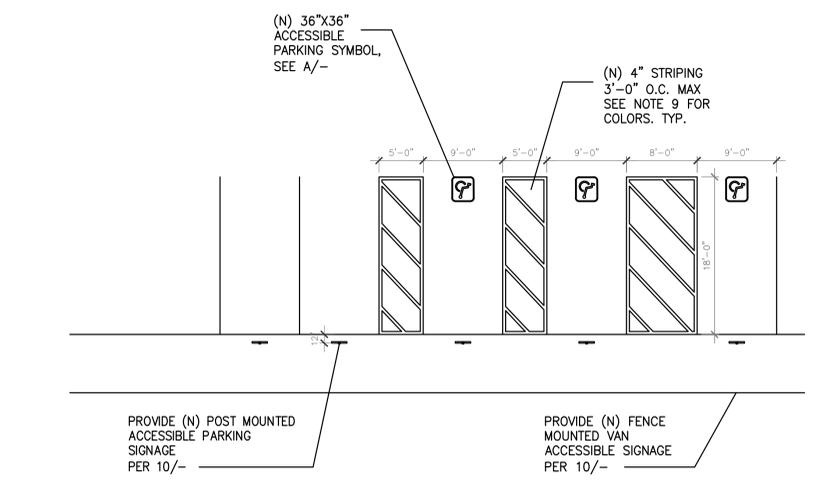
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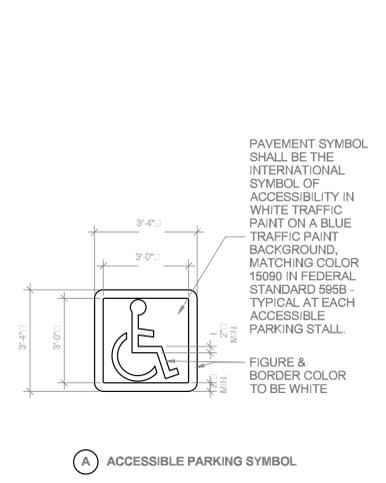
NAC NO: 161-23035
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CHECKED: MO,GC
DATE: 08/30/2023

SITE DETAILS

A8.01

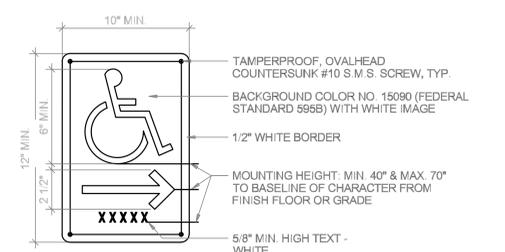


9 PARKING STRIPING
Scale: 1/8" = 1'-0"



A ACCESSIBLE PARKING SYMBOL

- NOTES
1. A CONCRETE CUTTING SAW SHALL BE USED TO SAWCUT ALL EXISTING PAVEMENT ALONG LINES OF REMOVAL, WHERE NEW PAVEMENT IS TO ADJOIN EXISTING.
 2. OVERLAP SEALER COAT A MINIMUM OF 12" BEYOND JOINT LINES, WHERE NEW PAVEMENT ABUTS EXISTING.
 3. ALL SURFACES SHALL PROVIDE POSITIVE DRAINAGE FREE FROM DEPRESSIONS AND SHALL BE FLOODED AS NECESSARY TO VERIFY DRAINAGE CHARACTERISTICS.
 4. DUST SHALL BE CONTROLLED BY WATERING.
 5. PATCH, REPAIR AND/OR RECONSTRUCT ALL DAMAGED AREAS OF EXISTING PAVING TO MATCH ADJACENT SURFACES.
 6. REFER TO ELECTRICAL AND PLUMBING DRAWINGS PRIOR TO EXCAVATING, TRENCHING OR GRADING OPERATIONS. VERIFY LOCATIONS AND DEPTHS OF UTILITIES AND PROTECT THROUGH-OUT THE WORK.
 7. SCORE CONCRETE WALKS AND RAMPS AS INDICATED. EQUAL SPACES BETWEEN EXPANSION JOINTS.
 8. DOUBLE LINES ACROSS CONCRETE WALKS INDICATE EXPANSION JOINTS AT 20'-0" O.C. MAXIMUM.
 9. STRIPING & LETTERING SHALL BE 2 COATS OF WHITE TRAFFIC PAINT APPLIED IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS. ALL LETTERING TO BE 12" HIGH WITH 1-1/2" WIDE STROKE. ALL STRIPING 4" WIDE. ALL STRIPING TO BE APPLIED WITH CUTOUTS & TEMPLATES WITHOUT FUZZINESS OR WAVINESS.
 10. SEE SITE PLAN FOR OVERALL LAYOUT.
 11. THESE DETAILS ARE FOR REFERENCE AND DIMENSION CONTROL ONLY.
 12. 8' ACCESS AISLE SHALL BE PLACED ON THE PASSENGER SIDE OF A VAN ACCESSIBLE SPACE.
 13. ALL DIMENSIONS ARE TO CENTERLINE OF STRIPE UNLESS OTHERWISE INDICATED.
 14. PARKING SPACE AND ACCESS AISLE SHALL HAVE A MAXIMUM SLOPE OF 1.5% IN ANY DIRECTION.
 15. POLE SIGNAGE SHALL NOT BE PLACED IN A PATH OF TRAVEL. IF POLE INSTALLED NEXT TO ACCESSIBLE WALK PROVIDE 1'-0" MIN. CLEAR.
 16. PER CH 11B-502.2 EXCEPTION: VAN PARKING SPACES SHALL BE PERMITTED TO BE 108 INCHES WIDE MINIMUM WHERE THE ACCESS AISLE IS 96 INCHES WIDE MINIMUM.



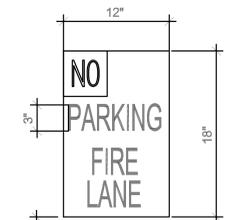
- NOTE: VISUAL CHARACTERS ON SIGNS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER "O" IS 60 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER "I". STROKE THICKNESS OF THE UPPERCASE LETTER "I" SHALL BE 10 PERCENT MINIMUM AND 20 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER.
- CHARACTER HEIGHT TO BE 5/8" MIN. AND 2" MAX BASED ON THE HEIGHT OF THE UPPERCASE "I" CBC 11B-703.2.5
- ISA (INTERNATIONAL SYMBOL OF ACCESSIBILITY) SHALL COMPLY WITH CBC 11B-703.7 & CBC FIGURE 11B-703.7.2.1 (PROPORTIONS), TYP.
- ACCESSIBLE DIRECTIONAL SIGN, COMPLY WITH VISUAL SIGN REQUIREMENTS (11B-703.5)
- REFER TO SPEC 10 1400 - 2.3 - B AND CBC 2022 11B-703.5 FOR REQUIREMENTS FOR VISUAL CHARACTER SIGNS

3 ACCESSIBLE DIRECTIONAL SIGNAGE
Scale: 3" = 1'-0"



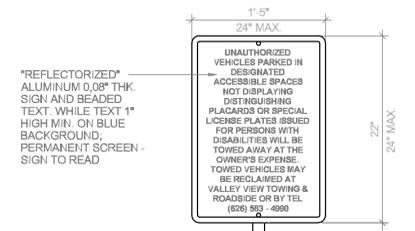
- NOTES:
1. FOR POST MOUNTING SEE DETAIL 4/-

11 NO PARKING FIRE LANE
Scale: 1 1/2" = 1'-0"



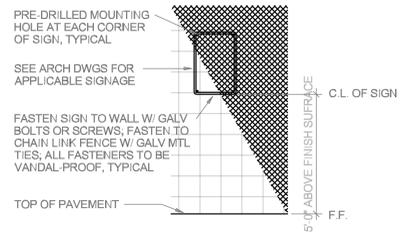
- FOR POST AND FOOTING DETAIL, SEE DETAIL 4/-
1. METAL REFLECTORIZED SIGN
 2. SIZE: MINIMUM 12"x18"
 3. MINIMUM 3" LETTERING
 4. WHITE BACKGROUND WITH RED LETTERING
 5. BOTTOM OF THE SIGN SHALL BE 7'-0" ABOVE GROUND LEVEL.
 6. FOR SIGN POST MOUNTING REFER TO 2/-

8 FIRE LANE SIGNAGE
Scale: 3/16" = 1'-0"

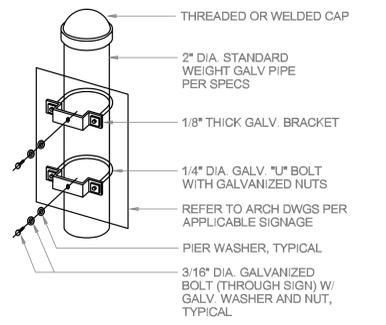


- "REFLECTORIZED" ALUMINUM 0.08" THK. SIGN AND BEADED TEXT: WHILE TEXT 1" HIGH MIN. ON BLUE BACKGROUND, PERMANENT SCREEN-SIGN TO READ
- POST & FOOTING PER 4
- NOTE: POST IN CONSPICUOUS PLACE AT EACH ENTRANCE TO OFF-STREET PARKING LOT, OR IMMEDIATELY ADJACENT TO AND VISIBLE FROM EACH DESIGNATED STALL. SIGN SHALL NOT OBSTRUCT PASSAGE FROM PARKING STALL OR ANY WALKWAY. ALL LETTERS MUST BE PERMANENT PART OF SIGN. DECALS/STICKERS ARE NOT ACCEPTABLE.

7 TOW AWAY PARKING LOT SIGN
Scale: 1 1/2" = 1'-0"

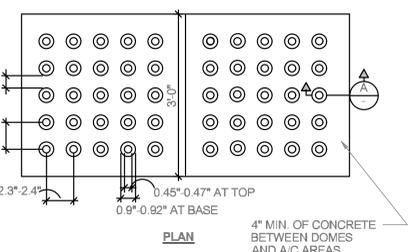


5 WALL & FENCE MOUNTING SIGN
Scale: 1" = 1'-0"

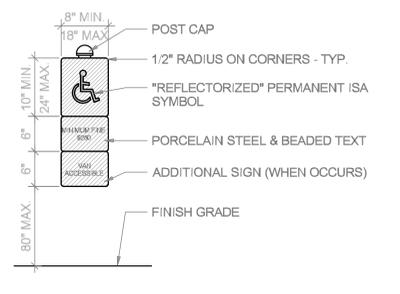


2 SIGN ATTACHMENT DETAIL - POST
Scale: 1" = 1'-0"

- NOTES:
1. DETECTABLE WARNING TILE SHALL FORM CONTINUOUS SURFACE OF CROSSWALK.
 2. COLOR YELLOW TO MATCH FEDERAL COLOR NO. 33538, PER STANDARD NO. 595C.
 3. PROVIDE 5 YEAR PRODUCT WARRANTY PER DSA BULLETIN ISSUED 10/31/2002, REVISED 04/09/2008
- WHERE THE DETECTABLE WARNING SURFACE DOES NOT ADJACENT WALKING SURFACES, A 1-INCH (25 MM) WIDE MINIMUM VISUALLY CONTRASTING SURFACE SHALL SEPARATE THE DETECTABLE WARNING FROM ADJACENT WALKING SURFACES. YELLOW COLOR APPROX. FS 33538 OF FEDERAL STANDARD 595C.

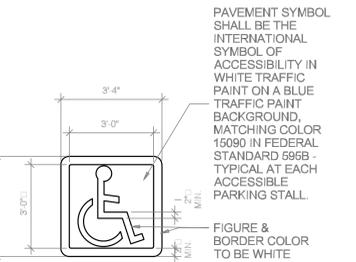


1 DETECTABLE WARNING DOMES
Scale: 3" = 1'-0"



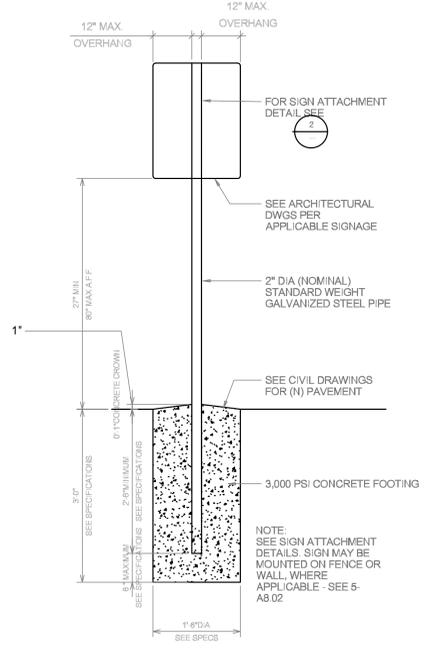
- NOTE: FOR FENCE ATTACHMENT SEE 5/-
- NOTE: TEXT AND SYMBOLS TO BE COLOR WHITE ON BLUE BACKGROUND-TYPICAL

10 ACCESSIBLE PARKING SIGNAGE
Scale: 1" = 1'-0"



A ACCESSIBLE PARKING SYMBOL

6 ACCESSIBLE PARKING SYMBOL
Scale: 1" = 1'-0"



4 POST MOUNTED SIGN - FOOTING
Scale: 1" = 1'-0"

REV	DATE	DESCRIPTION



ROSEMEAD SCHOOL DISTRICT
SAVANNAH ELEMENTARY SCHOOL
CONSTRUCTION OF NEW PLAYGROUNDS
3720 RIO HONDO AVE., ROSEMEAD, CA 91770



ROSEMEAD SCHOOL DISTRICT
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ROSEMEAD, CA 91770

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NAC NO: 161-23035
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SIGNAGE NOTES

11B-703.2 RAISED CHARACTERS

RAISED CHARACTERS SHALL COMPLY WITH SECTION 11B-703.2 AND SHALL BE DUPLICATED IN BRAILLE COMPLYING WITH SECTION 11B-703.3. RAISED CHARACTERS SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 11B-703.4.

11B-703.2.1 DEPTH: RAISED CHARACTERS SHALL BE 1/32 INCH MIN. ABOVE THEIR BACKGROUND.

11B-703.2.2 CASE: CHARACTERS SHALL BE UPPERCASE.

11B-703.2.3 STYLE: CHARACTERS SHALL BE SANS SERIF. CHARACTERS SHALL NOT BE ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS.

11B-703.2.4 CHARACTER PROPORTIONS: CHARACTERS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER "O" IS 60% MINIMUM AND 110% MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER "T".

11B-703.2.5 CHARACTER HEIGHT: CHARACTER HEIGHT MEASURED VERTICALLY FROM THE BASELINE OF THE CHARACTER SHALL BE 80% MINIMUM AND 2" MAXIMUM BASED ON THE HEIGHT OF THE UPPERCASE LETTER "T".

11B-703.2.6 STROKE THICKNESS: STROKE THICKNESS OF THE UPPERCASE LETTER "T" SHALL BE 15% MAXIMUM OF THE HEIGHT OF THE CHARACTER.

11B-703.2.7 CHARACTER SPACING: CHARACTER SPACING SHALL BE MEASURED BETWEEN THE TWO CLOSEST POINTS OF ADJACENT RAISED CHARACTERS WITHIN A MESSAGE, EXCLUDING WORD SPACES. WHERE CHARACTERS HAVE RECTANGULAR CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL RAISED CHARACTERS SHALL BE 1/8" MIN. AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM. WHERE CHARACTERS HAVE OTHER CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL RAISED CHARACTERS SHALL BE 1/16" MIN. AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM AT THE BASE OF THE CROSS SECTIONS, AND 1/8" MIN. AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAX. AT THE TOP OF THE CROSS SECTIONS. CHARACTERS SHALL BE SEPARATED FROM RAISED BORDERS AND DECORATIVE ELEMENTS 3/8" MINIMUM.

11B-703.2.8 LINE SPACING: SPACING BETWEEN THE BASELINES OF SEPARATE LINES OF RAISED CHARACTERS WITHIN A MESSAGE SHALL BE 130% MIN. AND 170% MAX. OF THE RAISED CHARACTER HEIGHT.

11B-703.2.9 FORMAT: TEXT SHALL BE IN A HORIZONTAL FORMAT.

11B-703.3 BRAILLE

BRAILLE SHALL BE CONTRACTED (GRADE 2) AND SHALL COMPLY WITH SECTIONS 11B-703.3 & 11B-703.4.

11B-703.3.1 DIMENSIONS AND CAPITALIZATION: BRAILLE DOTS SHALL HAVE A DOMED OR ROUNDED SHAPE AND SHALL COMPLY WITH TABLE 11B-703.1. THE INDICATION OF AN UPPERCASE LETTER OR LETTERS SHALL ONLY BE USED BEFORE THE FIRST WORD OR SENTENCES, PROPER NOUNS AND NAMES, INDIVIDUAL LETTERS OF THE ALPHABET, INITIALS, AND ACRONYMS.

11B-703.3.2 POSITION: BRAILLE SHALL BE POSITIONED BELOW THE CORRESPONDING TEXT IN A HORIZONTAL FORMAT. FLUSH LEFT OR CENTERED. IF TEXT IS MULTILINE, BRAILLE SHALL BE PLACED BELOW THE ENTIRE TEXT. BRAILLE SHALL BE SEPARATED 3/8" MIN. AND 1/2" MAX. FROM ANY OTHER TACTILE CHARACTERS AND 3/8" MIN. FROM RAISED BORDERS AND DECORATIVE ELEMENTS.

EXCEPTION: BRAILLE PROVIDED ON ELEVATOR CAR CONTROLS SHALL BE SEPARATED 3/16" MIN. AND SHALL BE LOCATED EITHER DIRECTLY BELOW THE CORRESPONDING RAISED CHARACTERS OR SYMBOLS.

11B-703.4 INSTALLATION HEIGHT AND LOCATION

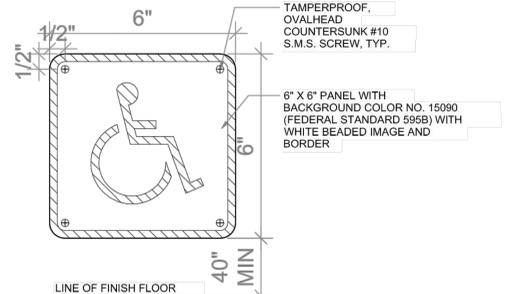
SIGNS WITH TACTILE CHARACTERS SHALL COMPLY WITH SECTION 11B-703.4.

11B-703.4.1 HEIGHT ABOVE FINISH FLOOR OR GROUND: TACTILE CHARACTERS ON SIGNS SHALL BE LOCATED 48" MIN. ABOVE THE FINISH FLOOR OR GROUND SURFACE MEASURED FROM THE BASELINE OF THE LOWEST BRAILLE CELL'S CHARACTER, AND 90" MAX. ABOVE THE FINISH FLOOR OR GROUND SURFACE MEASURED FROM THE BASELINE OF THE HIGHEST LINE OF RAISED CHARACTERS.

EXCEPTION: TACTILE CHARACTERS FOR ELEVATOR CAR CONTROLS SHALL NOT BE REQUIRED TO COMPLY WITH SECTION 11B-703.4.1.

11B-703.4.2 LOCATION: WHERE A TACTILE SIGN IS PROVIDED AT A DOOR, THE SIGN SHALL BE LOCATED ALONGSIDE THE DOOR AT THE LATCH SIDE. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH ONE ACTIVE LEAF, THE SIGN SHALL BE LOCATED ON THE INACTIVE LEAF. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH TWO ACTIVE LEAFS, THE SIGN SHALL BE LOCATED TO THE RIGHT OF THE RIGHT HAND DOOR. WHERE THERE IS NO WALL SPACE AT THE LATCH SIDE OF A SINGLE DOOR OR AT THE RIGHT SIDE OF DOUBLE DOORS, SIGNS SHALL BE LOCATED ON THE NEAREST ADJACENT WALL. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR FLOOR SPACE OF 18" MIN. BY 18" MIN. CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION. WHERE PROVIDED, SIGNS IDENTIFYING PERMANENT ROOMS AND SPACES SHALL BE LOCATED AT THE ENTRANCE TO, AND OUTSIDE OF THE ROOM OR SPACE. WHERE PROVIDED, SIGNS IDENTIFYING EXITS SHALL BE LOCATED AT THE EXIT DOOR WHEN APPROACHED IN THE DIRECTION OF EGRESS TRAVEL.

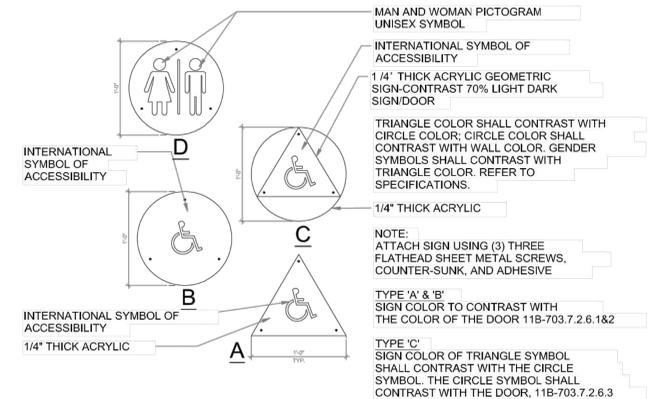
EXCEPTION: IN ALTERATIONS WHERE SIGN INSTALLATION LOCATIONS IDENTIFIED IN SECTION 11B-703.4.2 ARE OBSTRUCTED OR OTHERWISE UNAVAILABLE FOR SIGN INSTALLATION, SIGNS WITH TACTILE CHARACTERS SHALL BE PERMITTED ON THE PUSH SIDE OF DOORS WITH CLOSERS AND WITHOUT HOLD OPEN DEVICES.



NOTE: ALL BUILDING ENTRANCES THAT ARE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN, TO BE VISIBLE TO PERSONS APPROACHING FROM PEDESTRIAN WAYS.

ISA (INTERNATIONAL SYMBOL OF ACCESSIBILITY) SHALL COMPLY WITH CBC 11B-703.7 & CBC FIGURE 11B-703.7.2.1 (PROPORTIONS), TYP.

5 INTERNATIONAL SYMBOL OF ACCESSIBILITY
Scale: 6" = 1'-0"

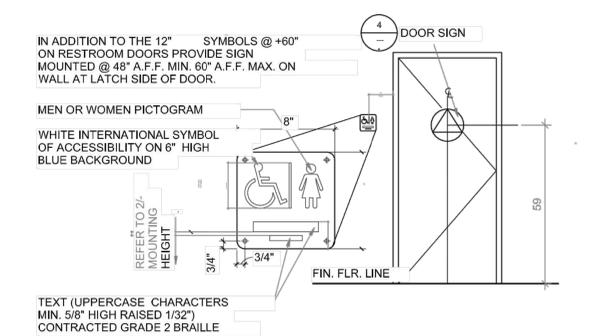


NOTE: ATTACH SIGN USING (3) THREE FLATHEAD SHEET METAL SCREWS, COUNTER-SUNK, AND ADHESIVE.

TYPE 'A' & 'B' SIGN COLOR TO CONTRAST WITH THE COLOR OF THE DOOR 11B-703.7.2.6.1&2

TYPE 'C' SIGN COLOR OF TRIANGLE SYMBOL SHALL CONTRAST WITH THE CIRCLE SYMBOL. THE CIRCLE SYMBOL SHALL CONTRAST WITH THE DOOR, 11B-703.7.2.6.3

4 RESTROOM DOOR SIGNS
Scale: 1 1/2" = 1'-0"

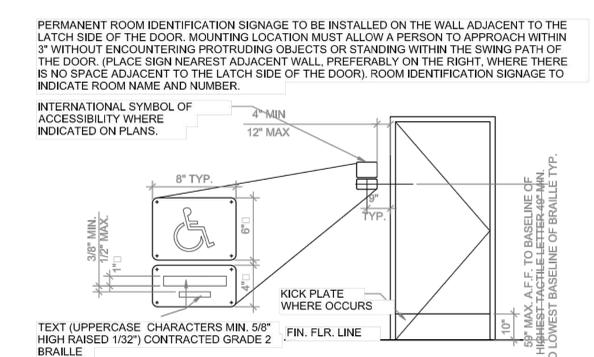


IN ADDITION TO THE 12" SYMBOLS @ +60" ON RESTROOM DOORS PROVIDE SIGN MOUNTED @ 48" A.F.F. MIN. 60" A.F.F. MAX. ON WALL AT LATCH SIDE OF DOOR.

TEXT (UPPERCASE CHARACTERS MIN. 5/8" HIGH RAISED 1/32") CONTRACTED GRADE 2 BRAILLE

RAISED CHARACTER (1) & BRAILLE (2) ON RESTROOM IDENTIFICATION SIGN: COMPLY WITH TACTILE SIGN REQUIREMENTS & VISUAL SIGN REQUIREMENTS (11B-703.5); BOTH RAISED CHARACTERS AND BRAILLE SHALL BE CENTERED ON THE SIGN TO ENSURE 18"x18" CLEAR APPROACH AREA IS MAINTAINED.

3 RESTROOM WALL SIGN MOUNTING HEIGHT
Scale: 1/2" = 1'-0"

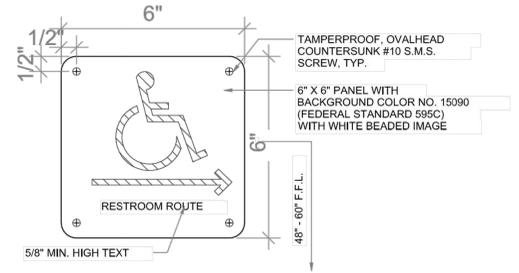


PERMANENT ROOM IDENTIFICATION SIGNAGE TO BE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR. MOUNTING LOCATION MUST ALLOW A PERSON TO APPROACH WITHIN 3" WITHOUT ENCOUNTERING PROTRUDING OBJECTS OR STANDING WITHIN THE SWING PATH OF THE DOOR. (PLACE SIGN NEAREST ADJACENT WALL, PREFERABLY ON THE RIGHT, WHERE THERE IS NO SPACE ADJACENT TO THE LATCH SIDE OF THE DOOR). ROOM IDENTIFICATION SIGNAGE TO INDICATE ROOM NAME AND NUMBER.

INTERNATIONAL SYMBOL OF ACCESSIBILITY WHERE INDICATED ON PLANS.

TEXT (UPPERCASE CHARACTERS MIN. 5/8" HIGH RAISED 1/32") CONTRACTED GRADE 2 BRAILLE

2 ROOM NAME & NUMBER SIGN MOUNTING HEIGHT
Scale: NTS.



NOTE: VISUAL CHARACTERS ON SIGNS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER "O" IS 60 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER "T". STROKE THICKNESS OF THE UPPERCASE LETTER "T" SHALL BE 10 PERCENT MINIMUM AND 20 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER

CHARACTER HEIGHT TO BE 5/8" MIN. AND 2" MAX BASED ON THE HEIGHT OF THE UPPERCASE "T" CBC 11B-703.2.5

ISA (INTERNATIONAL SYMBOL OF ACCESSIBILITY) SHALL COMPLY WITH CBC 11B-703.7 & CBC FIGURE 11B-703.7.2.1 (PROPORTIONS), TYP.

7 RESTROOM DIRECTIONAL SIGNAGE
Scale: 6" = 1'-0"

REVISIONS

REV.	DATE	DESCRIPTION



DESIGN, SPECIFICATIONS AND OTHER VISUAL AND AS INSTRUMENTS OF SERVICE AND/OR REPORTS OF THIS ARCHITECT ARE MADE BY EXERCISE OF INT. AND SHALL BE IN ACCORDANCE WITH THE PRELIMINARY AGREEMENT IN WRITING.

ROSEMEAD SCHOOL DISTRICT
SAVANNAH ELEMENTARY SCHOOL
CONSTRUCTION OF NEW PLAYGROUNDS
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SIGNAGE DETAILS

GENERAL NOTES:

- ALL WORK DETAILED ON THESE PLANS SHALL BE CONSTRUCTED IN ACCORDANCE WITH "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION," STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION AND SUPPLEMENTS), THE UNIFORM BUILDING CODE (FOR EXCAVATION AND GRADING), CALIFORNIA BUILDING CODE (CBC) AND ROSEMEAD SCHOOL DISTRICT STANDARD PLANS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR, REPLACEMENT, AND MAINTENANCE OF EROSION CONTROL PLAN.
- PRIOR TO POURING OF CONCRETE, THE GEOTECHNICAL ENGINEER SHALL INSPECT AND APPROVE THE FOOTING EXCAVATIONS AND LEAVE A CERTIFICATE ON THE SITE FOR THE PROJECT INSPECTOR AND THE CONTRACTOR. NO CONCRETE SHALL BE POURED UNTIL THE PROJECT INSPECTOR HAS ALSO INSPECTED AND APPROVED THE FOOTING EXCAVATIONS.
- IF AT ANY TIME DURING THE GRADING AND EXCAVATION OPERATIONS, UNFAVORABLE SOILS CONDITIONS ARE ENCOUNTERED, THE WORK SHALL STOP UNTIL APPROVED CORRECTIVE MEASURES ARE OBTAINED.
- ALL GRADES AND CONTOURS INDICATED ON THE PLANS ARE TO FINISHED SURFACE, AND NOT ROUGH GRADES. CONTRACTOR SHALL SUBTRACT THE STRUCTURAL THICKNESS OF PAVEMENTS AND TOP-SOIL THICKNESS IN LANDSCAPED AREAS, TO OBTAIN DESIRED ROUGH GRADES.
- NO FILL TO BE PLACED, UNTIL THE PROJECT INSPECTOR HAS INSPECTED AND APPROVED THE BOTTOM EXCAVATION.
- ALL CONCENTRATED DRAINAGE MUST BE CONDUCTED TO THE STREET IN APPROVED NON-EROSIVE DEVICES OR TO EXISTING STORM DRAIN SYSTEM.
- EXCAVATIONS SHALL BE MADE IN ACCORDANCE WITH THE REGULATIONS OF THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY. ALL EXCAVATIONS SHALL BE STABILIZED WITHIN 30 DAYS OF INITIAL EXCAVATION. ALL TEMPORARY EXCAVATIONS SHALL BE DONE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT.
- MAN MADE FILL SHALL BE COMPACTED TO A MINIMUM RELATIVE COMPACTION OF 90% MAX. DRY DENSITY, UNLESS A LOWER RELATIVE COMPACTION (NO LESS THAN 90% OF MAX. DRY DENSITY) IS JUSTIFIED BY THE SOILS ENGINEER.
- THIS PLAN IS FOR GRADING PURPOSES ONLY AND DOES NOT CONSTITUTE APPROVAL OF BUILDINGS.
- ALL DEBRIS AND FOREIGN MATERIAL SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT APPROVED DISPOSAL SITES. THE CONTRACTOR SHALL OBTAIN NECESSARY PERMITS FOR THE TRANSPORTATION OF MATERIAL TO AND FROM THE SITE.
- EXISTING TOPOGRAPHY SHOWN HEREON WAS TAKEN FROM A SURVEY DATED FEBRUARY 22, 2022 BY CAL VADA SURVEYING, INC.
- CONSTRUCTION STAKING FOR IMPROVEMENTS SHOWN ON THESE PLANS SHALL BE PERFORMED BY A LICENSED LAND SURVEYOR.
- STRAIGHT GRADE SHALL BE MAINTAINED BETWEEN CONTOUR LINES AND SPOT ELEVATIONS UNLESS OTHERWISE SHOWN ON THE PLANS.
- DIMENSIONS TO PIPELINES ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS ARE IN FEET OR DECIMALS THEREOF.
- ALL CURB DIMENSIONS AND RADII ARE TO BOTTOM OF CURB FACE.
- CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (USA) AT (800-422-4133) PRIOR TO ANY EXCAVATION.
- CONTRACTOR TO BE AWARE OF ALL OVERHEAD LINES AT ALL TIMES, SO AS NOT TO DISTURB THEM.
- CONTRACTOR SHALL COORDINATE REMOVAL OR RELOCATION OF ANY PUBLIC UTILITY LINES (IF ENCOUNTERED DURING CONSTRUCTION) WITH THEIR RESPECTIVE OWNERS. SEPARATE PERMITS MAY BE REQUIRED.
- THE CONTRACTOR SHALL REPLACE ALL EXISTING IMPROVEMENTS DAMAGED DURING CONSTRUCTION AT HIS OWN EXPENSE AND TO THE SATISFACTION OF THE OWNER. MATCH EXISTING MATERIALS, SURFACE TREATMENT, AND COLORS. SAME SHALL APPLY TO PERMANENT UTILITY TRENCH RESURFACING.
- STORM DRAINAGE SHOWN ON THESE PLANS HAVE BEEN DESIGNED FOR THE FINAL SITE CONDITION AT COMPLETION OF THE PROJECT. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ADEQUATE DRAINAGE OF THE SITE, DURING INTERIM CONDITIONS OF CONSTRUCTION.
- CUT AND FILL SLOPES SHALL BE NO STEEPER THAN TWO HORIZONTAL ONE VERTICAL.
- ANY TEMPORARY STOCKPILING OF EXCESS MATERIAL ON SITE SHALL BE APPROVED BY THE PROJECT INSPECTOR AND THE OWNER'S AUTHORIZED REPRESENTATIVE, INCLUDING PROTECTION AND EROSION CONTROL, PRIOR TO EXCAVATION.
- PROJECT INSPECTOR IS REQUIRED ON GRADING AND FOUNDATION EARTHWORK.
- STAKE AND FLAG THE PROPERTY LINES IN ACCORDANCE WITH A LICENSED SURVEY MAP.
- CONTINUOUS INSPECTION BY THE SOIL ENGINEER/GEOLOGIST IS REQUIRED AS DESCRIBED IN THE SOIL REPORT.

NOTICE TO CONTRACTORS:

- PRIOR TO COMMENCING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL JOIN ELEVATION CONDITIONS FOR GRADING AND DRAINAGE WORK. IF CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND SHALL NOT BEGIN CONSTRUCTION UNTIL THE CHANGED CONDITIONS HAVE BEEN EVALUATED.
- THE EXISTENCE, LOCATION AND CHARACTERISTICS OF UNDERGROUND UTILITY INFORMATION SHOWN ON THESE PLANS HAVE BEEN OBTAINED FROM A REVIEW OF AVAILABLE RECORD DATA. NO REPRESENTATION IS MADE AS TO THE ACCURACY OR COMPLETENESS OF SAID UTILITY INFORMATION. THE CONTRACTOR SHALL TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.
- THE CONTRACTOR FURTHER SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY, AND SHALL NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT
- THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE PLANS, THE SOILS AND/OR GEOLOGY REPORTS, AND THE SITE CONDITIONS PRIOR TO COMMENCING WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REVIEW AND COORDINATION OF ALL DRAWINGS AND SPECIFICATIONS PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES THAT OCCUR SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT OR THE ENGINEER, PRIOR TO THE START OF CONSTRUCTION SO THAT A CLARIFICATION CAN BE ISSUED. ANY WORK PERFORMED IN CONFLICT WITH THE CONTRACT DOCUMENTS OR ANY CODE REQUIREMENTS SHALL BE CORRECTED BY THE CONTRACTOR AT THEIR OWN EXPENSE AND NOT TO THE EXPENSE OF THE OWNER OR ENGINEER.
- ALL CHANGES TO THE CONSTRUCTION DOCUMENTS FOR THIS PROJECT SHALL BE DONE IN WRITING AND APPROVED BY THE ENGINEER OF RECORD. THE ENGINEER SHALL NOT BE RESPONSIBLE, OR LIABLE FOR UNAUTHORIZED CHANGES OR USES OF THE CONSTRUCTION DOCUMENTS.
- SHOULD CONFLICTING INFORMATION BE FOUND ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE PROJECT ARCHITECT OR ENGINEER BEFORE PROCEEDING WITH THE WORK IN QUESTION.
- THE CONTRACTOR SHALL OBTAIN AN OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (O.S.H.A.) PERMIT FROM THE CALIFORNIA DIVISION OF INDUSTRIAL SAFETY PRIOR TO THE CONSTRUCTION OF TRENCHES OR EXCAVATIONS WHICH ARE 5 FEET OR DEEPER.
- NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.

ENVIRONMENTAL QUALITY NOTES:

- ALL UNPAVED DEMOLITION AND CONSTRUCTION AREAS SHALL BE WETTED AT LEAST TWICE DAILY DURING EXCAVATION AND CONSTRUCTION, AND TEMPORARY DUST COVERS SHALL BE USED TO REDUCE DUST EMISSIONS AND MEET SCAQMD DISTRICT RULE 403.
- THE CONTRACTOR SHALL KEEP THE CONSTRUCTION AREA SUFFICIENTLY DAMPENED TO CONTROL DUST CAUSED BY CONSTRUCTION AND HAULING, AND AT ALL TIMES PROVIDE REASONABLE CONTROL OF DUST CAUSED BY WIND.
- EROSION CONTROL TO BE INSTALLED YEAR ROUND THROUGHOUT ENTIRE PROJECT. OBTAIN GRADING INSPECTOR'S APPROVAL OF PROPOSED PROCEDURES.
- ALL LOADS SHALL BE SECURED BY TRIMMING, WATERING OR OTHER APPROPRIATE MEANS TO PREVENT SPILLAGE AND DUST.
- ALL MATERIALS TRANSPORTED OFF-SITE SHALL BE EITHER SUFFICIENTLY WATERED OR SECURELY COVERED TO PREVENT EXCESSIVE AMOUNT OF DUST.
- ALL CLEARING, EARTH MOVING, OR EXCAVATION ACTIVITIES SHALL BE DISCONTINUED DURING PERIODS OF HIGH WINDS (I.E., GREATER THAN 15 MPH), SO AS TO PREVENT EXCESSIVE AMOUNTS OF DUST.
- GENERAL CONTRACTORS SHALL MAINTAIN AND OPERATE CONSTRUCTION EQUIPMENT SO AS TO MINIMIZE EXHAUST EMISSIONS.
- THE PROJECT SHALL COMPLY WITH THE NOISE ORDINANCES WHICH PROHIBIT THE EMISSION OR CREATION OF NOISE BEYOND CERTAIN LEVELS AT ADJACENT USES UNLESS TECHNICALLY INFEASIBLE.
- CONSTRUCTION AND DEMOLITION SHALL BE RESTRICTED TO THE HOURS OF 7:00 AM TO 8:00 PM MONDAY THROUGH FRIDAY, AND 8:00 AM TO 6:00 PM ON SATURDAY.
- CONSTRUCTION AND DEMOLITION ACTIVITIES SHALL BE SCHEDULED SO AS TO AVOID OPERATING SEVERAL PIECES OF EQUIPMENT SIMULTANEOUSLY.
- THE PROJECT CONTRACTOR SHALL USE POWER CONSTRUCTION EQUIPMENT WITH STATE-OF-THE-ART NOISE SHIELDING AND MUFFLING DEVICES.
- THE CONTRACTOR SHALL COMPLY WITH THE NOISE INSULATION STANDARDS OF TITLE 24 OF THE CALIFORNIA CODE REGULATIONS, WHICH INSURE AN ACCEPTABLE INTERIOR NOISE ENVIRONMENT.
- ALL WASTE SHALL BE DISPOSED OF PROPERLY. USE APPROPRIATELY LABELED RECYCLING BINS TO RECYCLE CONSTRUCTION MATERIALS INCLUDING: SOLVENTS, WATER-BASED PAINTS, VEHICLE FLUIDS, BROKEN ASPHALT AND CONCRETE, WOOD, AND VEGETARIAN. NON RECYCLABLE MATERIALS/WASTES SHALL BE TAKEN TO AN APPROPRIATE LANDFILL. TOXIC WASTES MUST BE DISCARDED AT A LICENSED REGULATED DISPOSAL SITE.
- PAVEMENT SHALL NOT BE HOSED DOWN AT MATERIAL SPILLS. DRY CLEANUP METHODS SHALL BE USED WHENEVER POSSIBLE.
- DUMPSTERS SHALL BE COVERED AND MAINTAINED. UNCOVERED DUMPSTERS SHALL BE PLACED UNDER A ROOF OR BE COVERED WITH TARPS OR PLASTIC SHEETING.
- GRAVEL APPROACHES SHALL BE USED WHERE TRUCK TRAFFIC IS FREQUENT TO REDUCE SOIL COMPACTION AND THE TRACKING OF SEDIMENT INTO STREETS SHALL BE LIMITED.
- ALL VEHICLE/EQUIPMENT MAINTENANCE, REPAIR, AND WASHING SHALL BE CONDUCTED AWAY FROM STORM DRAINS. ALL MAJOR REPAIRS SHALL BE CONDUCTED OFF-SITE. DRIP PANS OR DROP CLOTHES SHALL BE USED TO CATCH DRIPS AND SPILLS.

ACCESSIBILITY NOTES:

CALIFORNIA ACCESS COMPLIANCE, TITLE 24 CCR

- WALKS AND SIDEWALK SURFACE CROSS SLOPES SHALL NOT EXCEED 1/4" PER FOOT (2% GRADIENT) (SEC. 11B-403.3)
- WHEN THE SLOPE IN THE DIRECTION OF TRAVEL OF ANY WALK EXCEEDS 1:20 (5% GRADIENT) IT SHALL COMPLY WITH THE PROVISIONS OF SECTION 11B-401 AS A PEDESTRIAN RAMP (SEC. 11B-403.3)
- WALK AND SIDEWALK SURFACES WITH A SLOPE OF LESS THAN 6% GRADIENT SHALL BE AT LEAST AS SLIP-RESISTANT AS THAT DESCRIBED AS A MEDIUM SALTED FINISH. (SEC. 11B-403.2)
- WALK & SIDEWALK SURFACES WITH A SLOPE OF 6% OR MORE GRADIENT SHALL BE SLIP-RESISTANT. (SEC. 11B-403.2)
- ALL WALKS WITH CONTINUOUS GRADIENTS SHALL HAVE LEVEL AREAS AT LEAST 5' IN LENGTH AT INTERVALS OF' AT LEAST EVERY 400'. (SEC. 11B-403.7)
- WALKS SHALL BE PROVIDED WITH A LEVEL AREA NOT LESS THAN 60" WIDE AND DOOR+36" DEEP AT A DOOR OR GATE THAT SWINGS TOWARD THE WALK, AND NOT LESS THAN 48" WIDE AND DOOR+12" DEEP AT A DOOR OR GATE THAT SWINGS AWAY FROM THE WALK. (SEC. 11B-404.2.4.1 (c) OR (d))
- WALKS AND SIDEWALKS SHALL HAVE A CONTINUOUS COMMON SURFACE, NOT INTERRUPTED BY STEPS OR BY ABRUPT CHANGES IN LEVEL EXCEEDING 1/2", AND SHALL BE A MINIMUM OF 48" WIDE. (SEC. 11B-403.1, 11B-403.2, 11B-403.5.1, 11B-403.5.3, 11B-302.1)
- WHEN ABRUPT CHANGES IN LEVEL NOT EXCEEDING 1/2" OCCUR, THEY SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1 UNIT VERTICAL TO 2 UNITS HORIZONTAL (50%), EXCEPT THAT LEVEL CHANGES NOT EXCEEDING 3/4" MAY BE VERTICAL (SEC. 11B-403.4 AND FIGURES 11B-5E (c) AND (d))
- ABRUPT CHANGES IN LEVEL ALONG ANY ACCESSIBLE ROUTE EXCEEDING 1/2" SHALL COMPLY WITH THE REQUIREMENTS FOR CURB RAMPS. (SEC. 11B-303.4)
- WALKS SHALL EXTEND A MINIMUM OF 36" TO THE SIDE OF THE STRIKE EDGE OF A DOOR OR GATE THAT SWINGS TOWARD THE WALL (SEC. 11B-404.2.4.1 (d))
- WALKS, SIDEWALKS, AND PEDESTRIAN WAYS SHALL BE FREE OF GRATINGS WHEREVER POSSIBLE. GRID OPENINGS IN GRATINGS SHALL BE 1/2" WIDE MAX IN THE DIRECTION OF TRAFFIC FLOW. ELONGATED OPENINGS, IF PROVIDED SHALL BE PLACED SO THAT THE LONG DIMENSION IS PERPENDICULAR TO THE DOMINANT DIRECTION OF TRAVEL (SEC. 11B-302.3)
- ABRUPT CHANGES IN LEVEL, 4" OR MORE, EXCEPT BETWEEN A WALK OR A SIDEWALK AND ADJACENT STREETS OR DRIVEWAYS SHALL BE IDENTIFIED BY A 6" HIGH CURBS ABOVE WALK SURFACE (SEC. 11B-303.5)
- PROVIDE SIGNS DISPLAYING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY AT EVERY PRIMARY PUBLIC ENTRANCE AND AT EVERY MAJOR JUNCTION ALONG OR LEADING TO AN ACCESSIBLE ROUTE OF TRAVEL. THE SIGNS SHALL BE IN THE DIRECTION TO ACCESSIBLE BUILDING ENTRANCES AND SHALL COMPLY WITH SECTION 11B-703 (SEC. 11B-216.6)

PAVING NOTES:

- A PRE-PAVING MEETING WITH PROJECT INSPECTOR AND ENGINEER IS REQUIRED 48 HOURS PRIOR TO PAVING.
- CRUSHED AGGREGATE BASE SHOULD CONFORM TO SECTION 200-2.2 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION AND SHOULD BE COMPACTED TO A DRY DENSITY OF AT LEAST 95 PERCENT OF THE MAXIMUM DRY DENSITY AT NEAR OPTIMUM MOISTURE CONTENT AS DETERMINED BY ASTM D 1557-02.
- THE PCC PAVEMENT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF APPROXIMATELY 2,500 PSI FOR PEDESTRIAN AREAS.
- ADJACENT PAVEMENTS SLAB SECTIONS SHALL HAVE FLUSH TRAPEZOIDAL KEYED CONNECTION JOINT, AS AN ALTERNATIVE TO THE KEYPED JOINT, DOWELING BETWEEN CONSTRUCTION JOINTS CAN BE USED. DOWELS SHALL CONSIST OF SMOOTH #4s OF REINFORCING STEEL, 18 INCHES LONG, EMBEDDED A MINIMUM OF SIX INCHES INTO THE SLAB ON EITHER SIDE OF THE CONSTRUCTION JOINT.



VICINITY MAP
SCALE: N.T.S.



FILE No.: 19-91 A#: 03-123588

PREPARED BY

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FAX (213) 596-4599

REPRESENTATIVE:

ED MELO, PE
DIRECTOR OF CIVIL ENGINEERING

PREPARED FOR

ROSEMEAD SCHOOL DISTRICT
3907 ROSEMEAD BLVD.
ROSEMEAD, CA 91770

REPRESENTATIVE:

NAC ARCHITECTURE
323-475-8075

INDEX OF DRAWINGS	
SHT. NO.	DESCRIPTION
C1.01	TITLE SHEET AND GENERAL NOTES
C2.01	TYPICAL DETAILS
C3.01	SITE DEMOLITION PLAN
C4.01	PRECISE GRADING PLAN

CALIFORNIA CODE OF REGULATIONS:

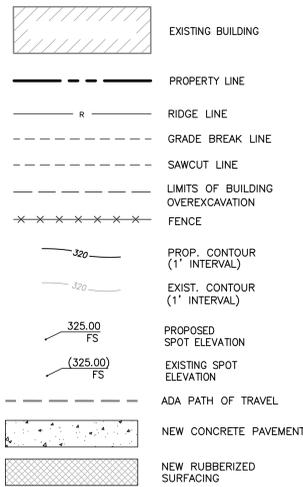
LIST OF APPLICABLE CODES

- 2022 CALIFORNIA ADMINISTRATIVE CODE (CAC), PART 1, TITLE 24 CCR
- 2022 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 CCR
- 2022 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 CCR
- 2022 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 CCR
- 2022 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 CCR
- 2022 CALIFORNIA ENERGY CODE, PART 6, TITLE 24 CCR
- 2022 CALIFORNIA FIRE CODE (CFC), PART 9, TITLE 24 CCR
- 2022 CALIFORNIA EXISTING BUILDING CODE (CEBC), PART 10, TITLE 24 CCR
- 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN), PART 11, TITLE 24 CCR
- 2022 CALIFORNIA REFERENCED STANDARDS CODE, PART 12, TITLE 24 CCR
- 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS

APPLICABLE STANDARDS

FOR A LIST OF APPLICABLE STANDARDS, INCLUDING CALIFORNIA AMENDMENTS TO THE MFA STANDARDS, REFER TO CBC CHAPTER 35 AND CFC CHAPTER 80.

LEGEND:



BENCH MARK

ELEVATIONS SHOWN HEREON ARE BASED UPON LOS ANGELES COUNTY BENCHMARK MGS179, ELEVATION 274.07 FEET (NAVD 88). (SHOWN HEREON AS M51)

DESCRIPTION:
L&T IN E CB RIO HONDO AVE ON C/L PROD MARSHALL ST.

SITE INFORMATION

SITE NAME:
SAVANNAH ELEMENTARY SCHOOL
SITE ADDRESS:
3720 RIO HONDO AVENUE,
ROSEMEAD, CA 91770
ASSESSOR'S PARCEL NO.:
8593-012-900

BASIS OF BEARINGS

THE COORDINATES SHOWN HEREON ARE BASED UPON THE CALIFORNIA COORDINATE SYSTEM OF 1983, CCS83, ZONE 5, (2017.50) IN ACCORDANCE TO THE CALIFORNIA PUBLIC RESOURCES CODE SECTIONS 8801-8819; SAID COORDINATES ARE DETERMINED LOCALLY UPON FIELD-OBSERVED TIES TO THE FOLLOWING CALIFORNIA SPATIAL REFERENCE CENTER (C.S.R.C.) CONTINUOUSLY OPERATING REFERENCE STATIONS (C.O.R.S.):

C.S.R.C. RHCL:
NORTHING = 1829315.98' EASTING = 6553739.69'

C.S.R.C. BKMS:
NORTHING = 1808660.13' EASTING = 6532953.81'

THE COMBINATION FACTOR FOR THIS PROJECT WAS APPLIED AT THE FOLLOWING POINT:
NORTHING = 1849726.70' EASTING = 6542795.59'

MAPPING ANGLE = -0°02'07" SCALE FACTOR = 1.00001647



DESCRIPTION
DATE
REV.



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ROSEMEAD SCHOOL DISTRICT
SAVANNAH ELEMENTARY SCHOOL
CONSTRUCTION OF NEW PLAYGROUNDS



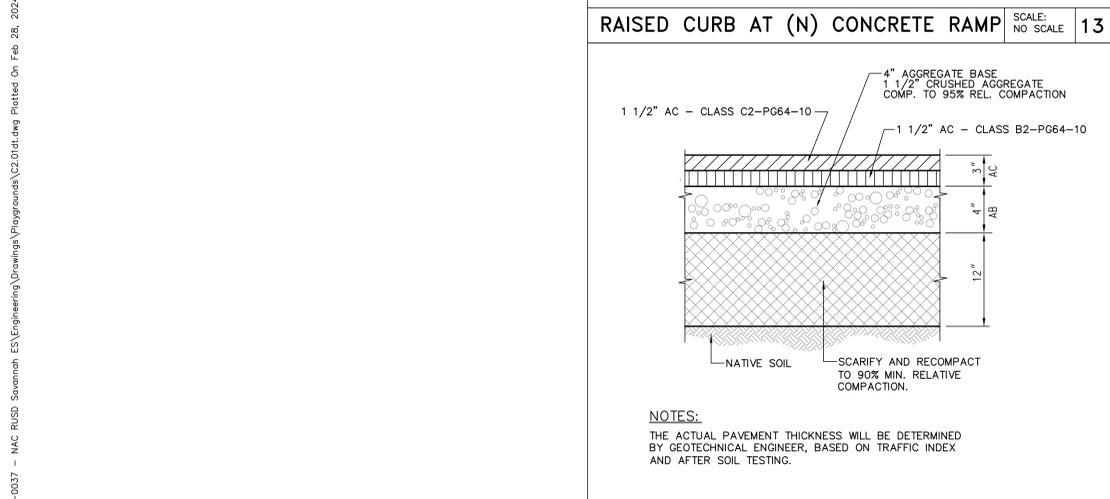
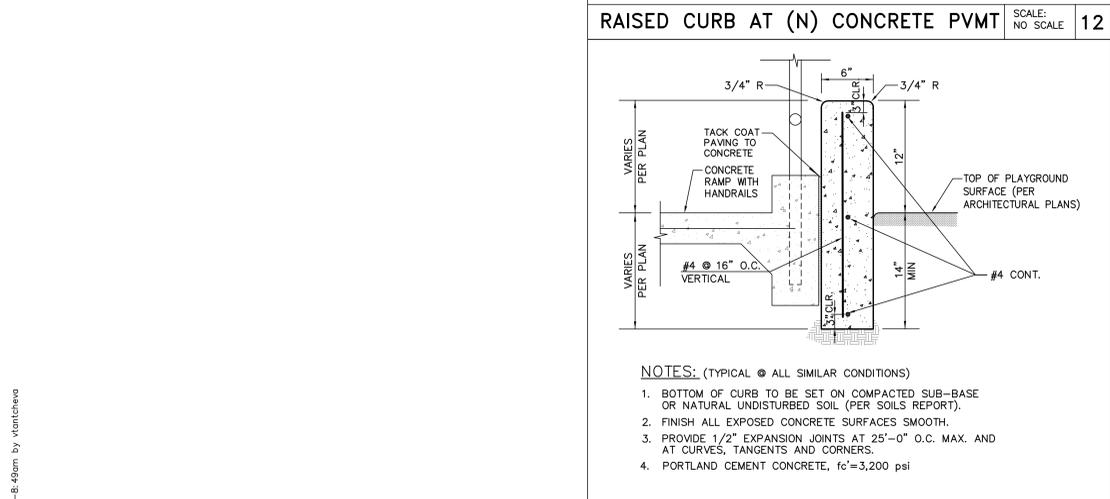
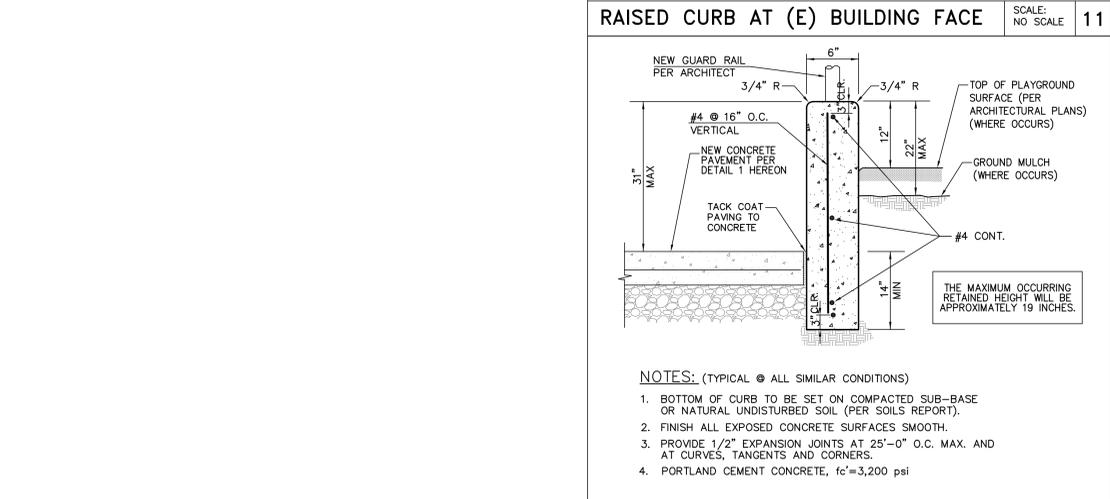
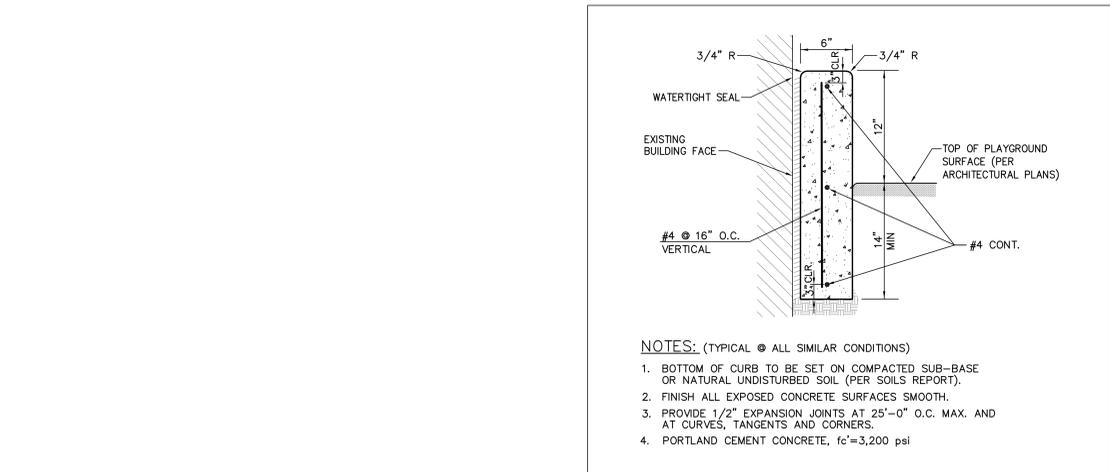
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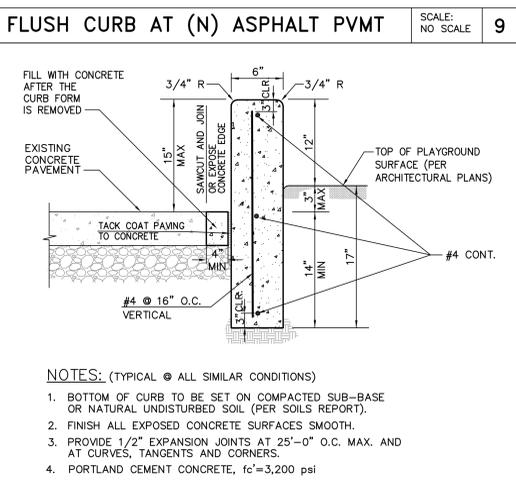
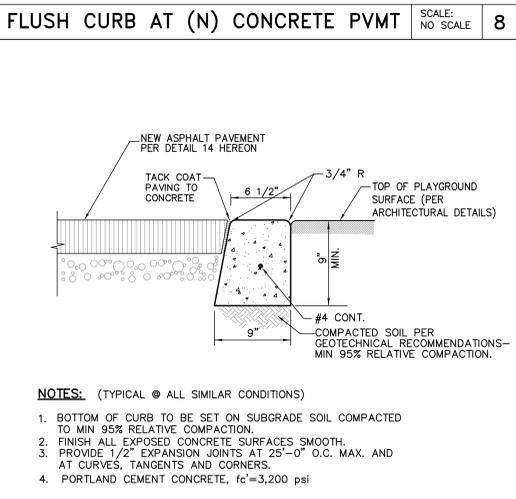
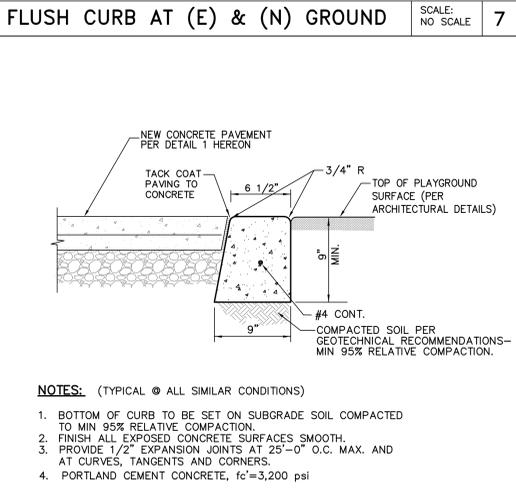
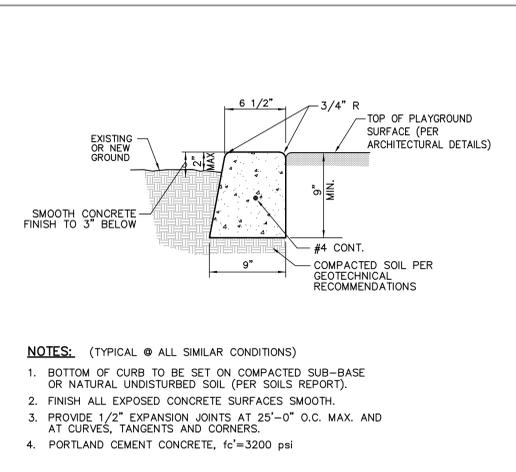
BAJNO C23-0037
DRAWN VT
CHECKED EM
DATE 08/30/2023

TITLE SHEET
AND GENERAL
NOTES

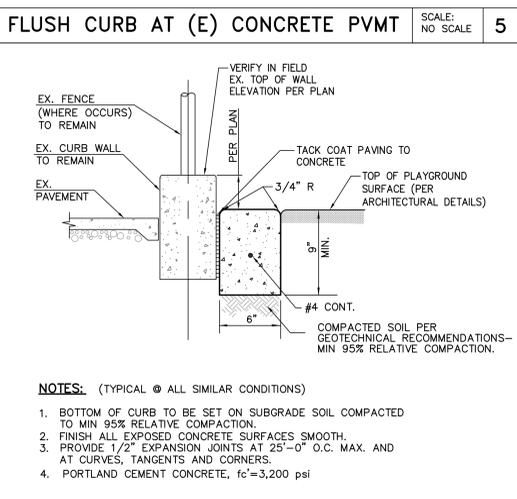
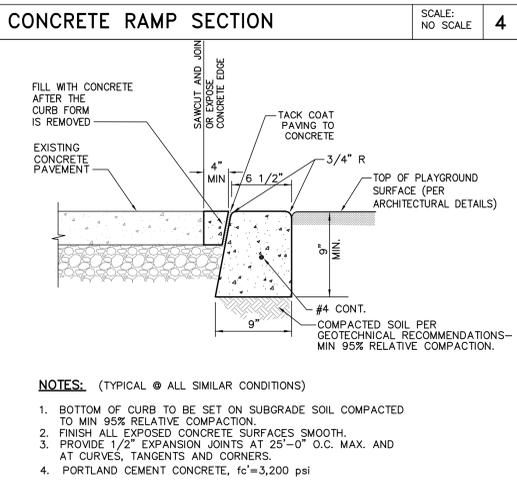
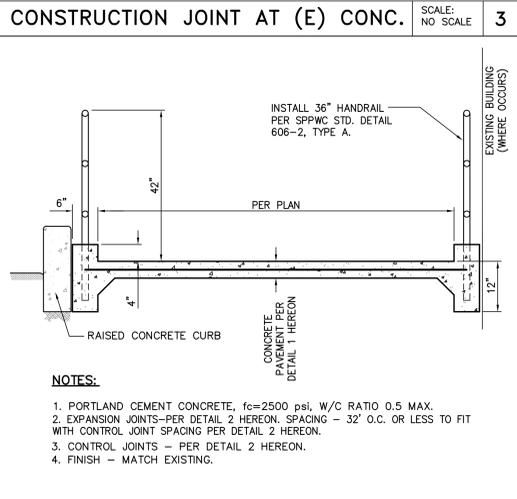
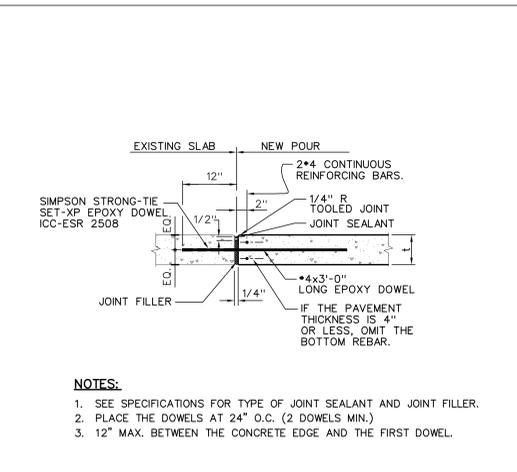
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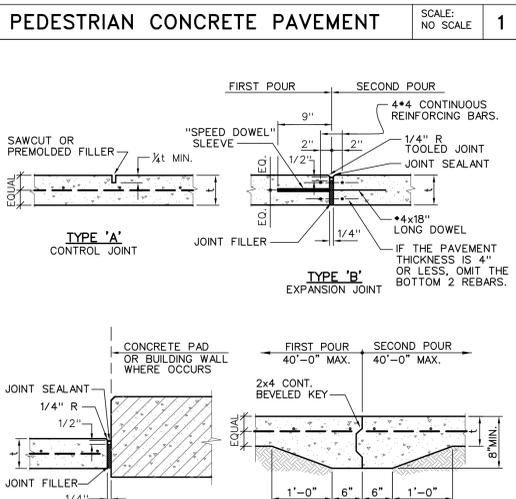
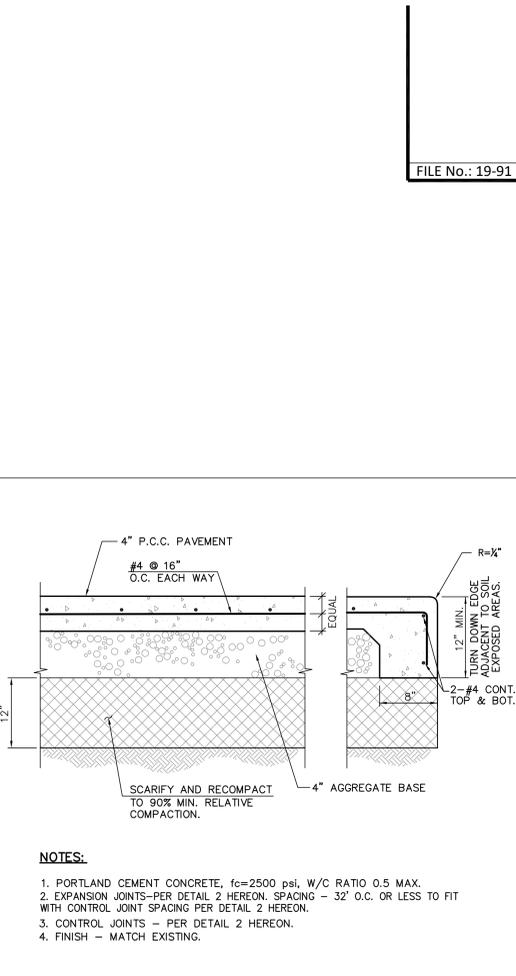
AC PAVEMENT DETAIL SCALE: NO SCALE 14



RAISED CURB AT (E) CONCRETE PVMT SCALE: NO SCALE 10



FLUSH CURB AT (E) CURB WALL SCALE: NO SCALE 6



SUGGESTED SPACING OF CONTROL JOINTS

PAVEMENT/SLAB THICKNESS (IN)	LESS THAN 3/4 INCH AGGREGATE: SPACING (FT)	LARGER THAN 3/4 INCH AGGREGATE: SPACING (FT)
3	4	6
4	8	10
5	10	13
6	12	15
7	14	18
8	16	20
9	18	23
10	20	25

* GIVEN SPACING ALSO APPLY TO THE DISTANCE FROM CONTROL JOINTS TO PARALLEL ISOLATION JOINTS OR TO PARALLEL EXPANSION JOINTS.

CONSTRUCTION JOINTS SCALE: NO SCALE 2

FILE No.: 19-91 A#: 03-123588

REV. DATE DESCRIPTION

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EST. 1945

REGISTERED PROFESSIONAL ENGINEER
No. 020534
State of California
EXP. 03/31/25
FOR BRANDOW & JOHNSTON

ROSEMEAD SCHOOL DISTRICT
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3720 RIO HONDO AVE., ROSEMEAD, CA 91770

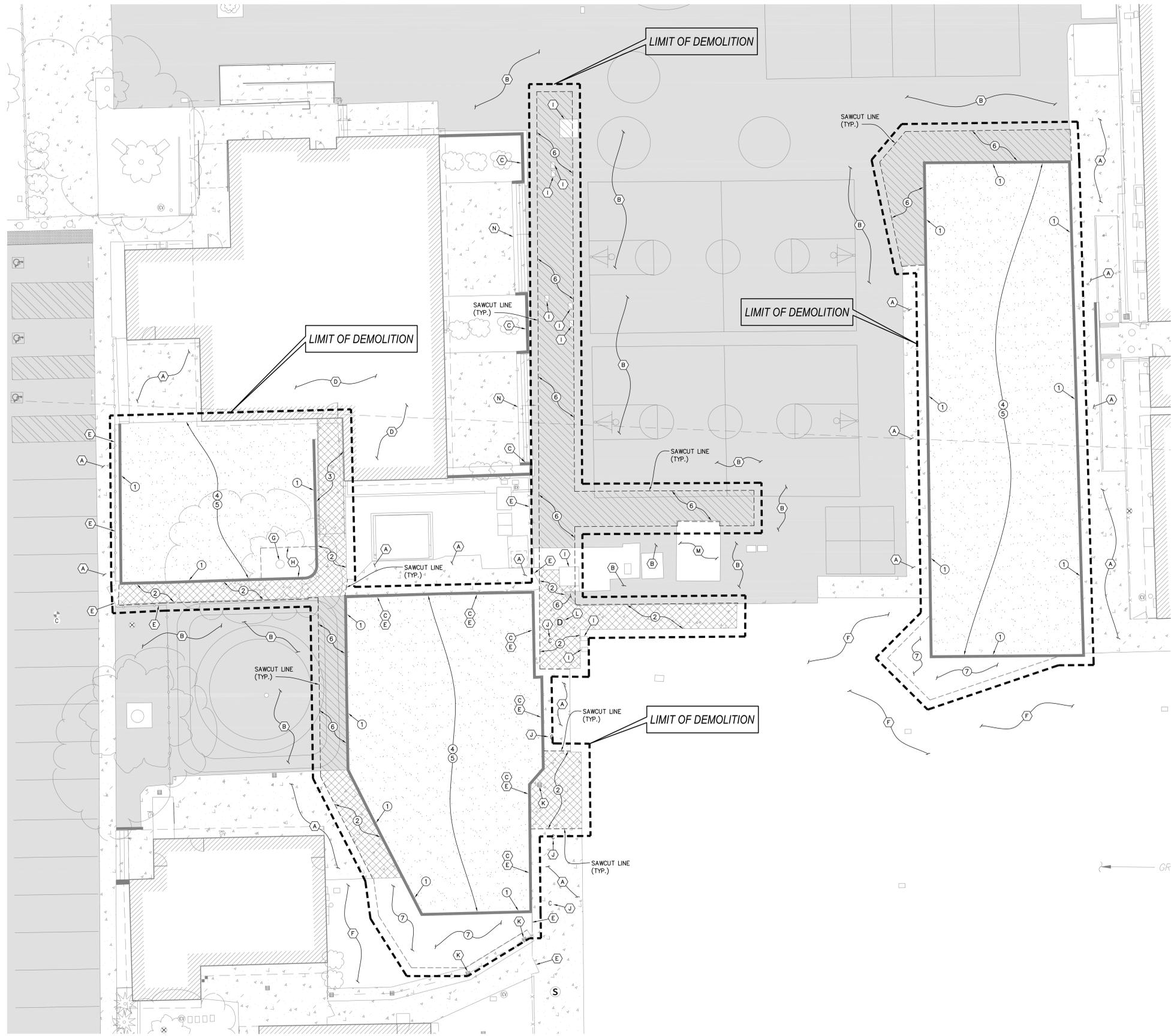
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BA/NO: C23-0037
DRAWN: VT
CHECKED: EM
DATE: 08/30/2023

TYPICAL DETAILS

C2.01



DEMOLITION NOTES:

- ① REMOVE EXISTING CONCRETE CURB.
- ② REMOVE EXISTING CONCRETE PAVEMENT.
- ③ REMOVE EXISTING CONCRETE RAMP AND HANDRAILS.
- ④ REMOVE EXISTING PLAYGROUND EQUIPMENT.
- ⑤ REMOVE EXISTING PLAYGROUND SURFACE.
- ⑥ REMOVE EXISTING ASPHALT PAVEMENT.
- ⑦ REMOVE EXISTING LANDSCAPE.

SALVAGE NOTES:

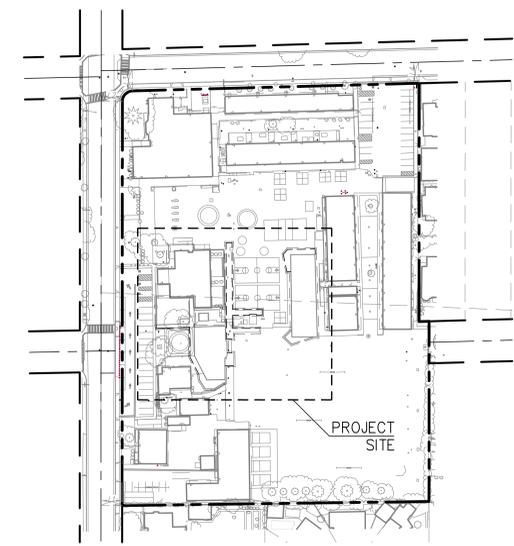
- Ⓐ PROTECT IN PLACE EXISTING CONCRETE PAVEMENT.
- Ⓑ PROTECT IN PLACE EXISTING ASPHALT PAVEMENT.
- Ⓒ PROTECT IN PLACE EXISTING CONCRETE CURB.
- Ⓓ PROTECT IN PLACE EXISTING BUILDING.
- Ⓔ PROTECT IN PLACE EXISTING FENCE OR GATE, FOOTINGS, AND POSTS.
- Ⓕ PROTECT IN PLACE EXISTING LANDSCAPE.
- Ⓖ PROTECT IN PLACE EXISTING TREE.
- Ⓗ PROTECT IN PLACE EXISTING MULCH.
- Ⓘ PROTECT IN PLACE EXISTING UTILITY VAULT.
- ⓵ PROTECT IN PLACE EXISTING UTILITY CLEANOUT.
- Ⓚ PROTECT IN PLACE EXISTING STORM DRAINAGE INLET.
- Ⓛ PROTECT IN PLACE EXISTING UTILITY MANHOLE.
- Ⓜ PROTECT IN PLACE EXISTING SHED.
- Ⓝ PROTECT IN PLACE EXISTING CONCRETE STEPS.

LEGEND:

- EXISTING BUILDING
- LIMITS OF DEMOLITION
- REMOVE EXISTING CONCRETE PAVEMENT
- REMOVE EXISTING ASPHALT PAVEMENT
- REMOVE EXISTING PLAYGROUND
- PROPERTY LINE
- SAWCUT LINE
- LANDSCAPE CUT LINE

NOTE TO CONTRACTOR:

- 1. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING DEMOLITION WORK HAVE BEEN APPROVED BY DSA.



SITE DEMOLITION PLAN
 NORTH
 0' 5' 10' 20'
 GRAPHIC SCALE : 1"=10'

KEY MAP
 NORTH
 0' 50' 100' 200'
 GRAPHIC SCALE : 1"=100'

REV.	DATE	DESCRIPTION



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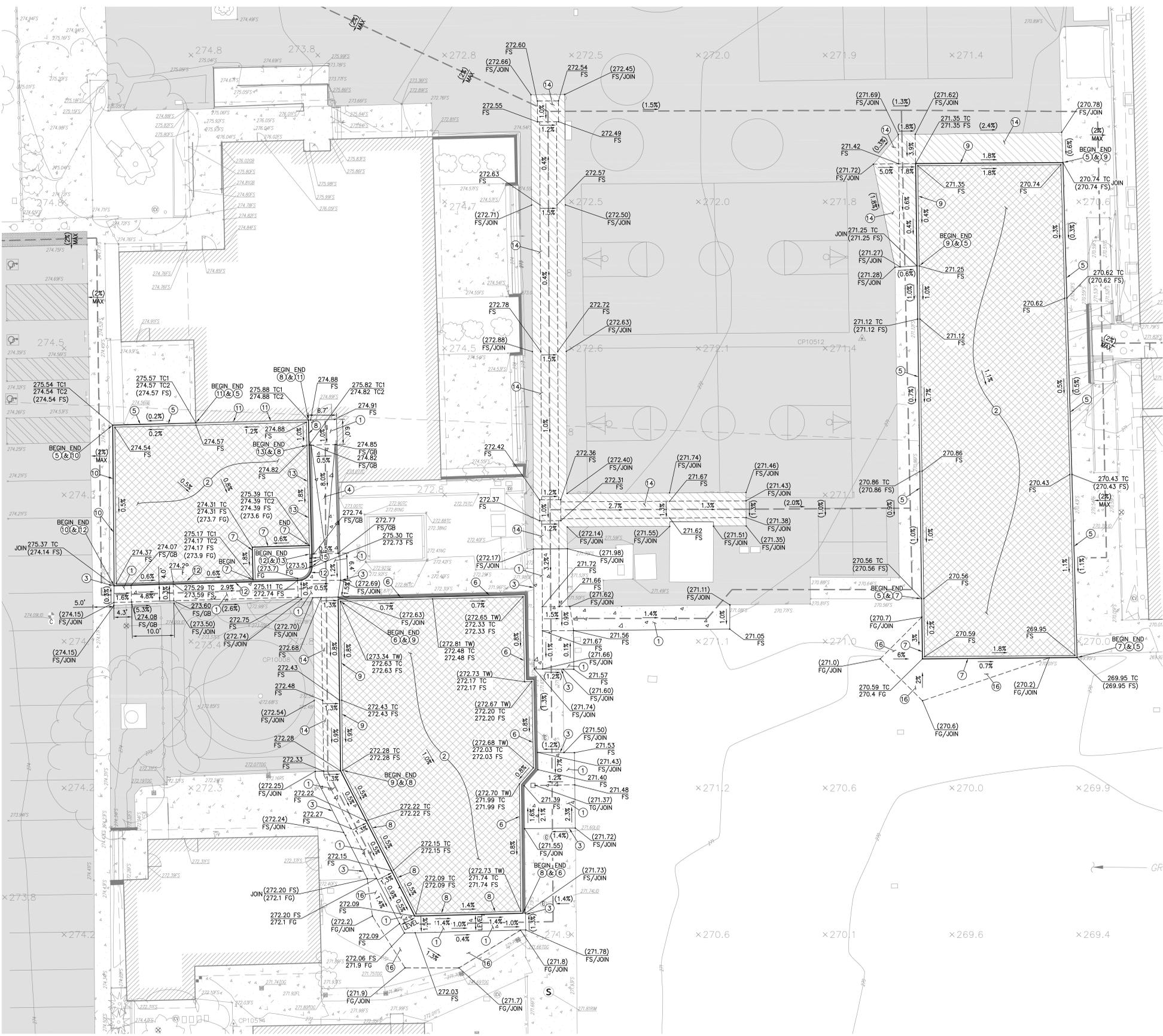


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BAU NO	C23-0037
DRAWN	VT
CHECKED	EM
DATE	08/30/2023

SITE
 DEMOLITION
 PLAN

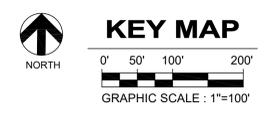
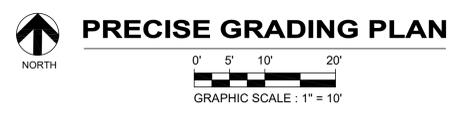
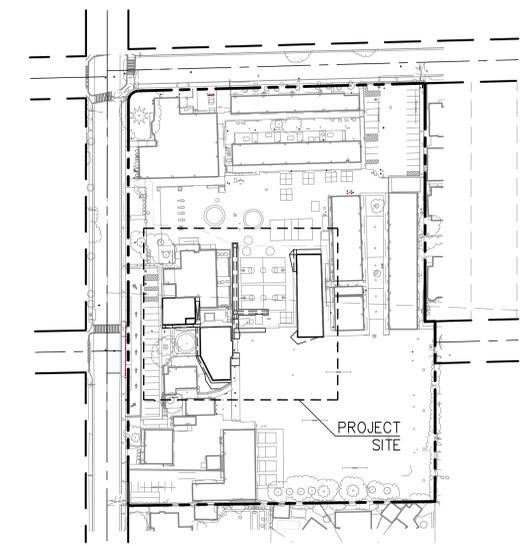


CONSTRUCTION NOTES:

- ① CONSTRUCT CONCRETE PAVEMENT PER DETAIL 1 ON SHEET C2.01.
- ② CONSTRUCT PLAY STRUCTURE RUBBERIZED MAT PER ARCHITECTURAL PLANS.
- ③ CONSTRUCT NEW TO EXISTING CONCRETE TRANSITION PER DETAIL 3 ON SHEET C2.01.
- ④ CONSTRUCT PEDESTRIAN CONCRETE RAMP WITH HANDRAILS PER DETAIL 4 ON SHEET C2.01.
- ⑤ CONSTRUCT FLUSH CONCRETE CURB AT EXISTING CONCRETE PAVEMENT PER DETAIL 5 ON SHEET C2.01.
- ⑥ CONSTRUCT FLUSH CONCRETE CURB AT EXISTING CONCRETE CURB WALL PER DETAIL 6 ON SHEET C2.01.
- ⑦ CONSTRUCT FLUSH CONCRETE CURB AT EXISTING OR NEW GROUND PER DETAIL 7 ON SHEET C2.01.
- ⑧ CONSTRUCT FLUSH CONCRETE CURB AT NEW CONCRETE PAVEMENT PER DETAIL 8 ON SHEET C2.01.
- ⑨ CONSTRUCT FLUSH CONCRETE CURB AT NEW ASPHALT PAVEMENT PER DETAIL 9 ON SHEET C2.01.
- ⑩ CONSTRUCT RAISED CONCRETE CURB AT EXISTING CONCRETE PAVEMENT PER DETAIL 10 ON SHEET C2.01.
- ⑪ CONSTRUCT RAISED CONCRETE CURB AT EXISTING BUILDING FACE PER DETAIL 11 ON SHEET C2.01.
- ⑫ CONSTRUCT RAISED CONCRETE CURB AT NEW CONCRETE PAVEMENT PER DETAIL 12 ON SHEET C2.01.
- ⑬ CONSTRUCT RAISED CONCRETE CURB AT NEW CONCRETE RAMP PER DETAIL 13 ON SHEET C2.01.
- ⑭ CONSTRUCT ASPHALT PAVEMENT PER DETAIL 14 ON SHEET C2.01.
- ⑮ INSTALL 4" PVC CURB CORE DRAIN PIPE, UPSTREAM INVERT AT FINISHED GROUND LEVEL.
- ⑯ ADJUST EXISTING SOIL TO NEW FINISHED GRADE PER PLAN.

LEGEND:

- EXISTING BUILDING
- NEW CONCRETE PAVEMENT
- NEW ASPHALT PAVEMENT
- NEW RUBBERIZED SURFACE
- PROPERTY LINE
- GRADE BREAK LINE
- EXISTING CONTOUR (1' INTERVAL)
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION
- ADA PATH OF TRAVEL, REFER TO ARCHITECTURAL SITE PLAN



REV. DATE DESCRIPTION

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 EST. 1945

ROSEMEAD SCHOOL DISTRICT
SAVANNAH ELEMENTARY SCHOOL
 CONSTRUCTION OF NEW PLAYGROUNDS
 3720 RIO HONDO AVE., ROSEMEAD, CA 91770

 ROSEMEAD SCHOOL DISTRICT
 3800 ROSEMEAD BLVD.,
 ROSEMEAD, CA 91770
NAC
 ARCHITECTURE
 nacarchitecture.com
 627 N. Spring Street, Third Floor
 Los Angeles, CA 90012-2323
 P: 323.475.8075

BA/NO C23-0037
 DRAWN VT
 CHECKED EM
 DATE 08/30/2023

PRECISE
 GRADING
 PLAN

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