

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

DESCRIPTION  
DATE  
REV.



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ROSEMEAD SCHOOL DISTRICT  
SAVANNAH ELEMENTARY SCHOOL  
CONSTRUCTION OF NEW PLAYGROUNDS

3720 RIO HONDO AVE., ROSEMEAD, CA 91770



ROSEMEAD  
SCHOOL DISTRICT  
3607 ROSEMEAD BLVD.,  
ROSEMEAD, CA 91770

**NAC**  
ARCHITECTURE

nacarchitecture.com  
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Los Angeles, CA 90012-2323  
P: 323.475.8075

NAC NO. 161-23035  
DRAWN BY AF  
CHECKED BY MO, GC  
DATE 08/30/2023

SITE PLAN -  
DEMOLITION

**A0.01**





SAVANNAH PLAYGROUNDS		
BLDGs 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

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

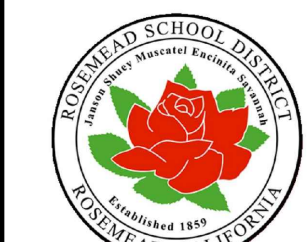
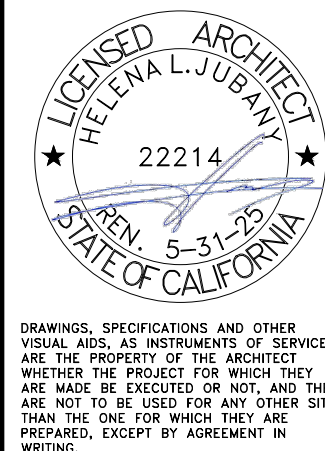
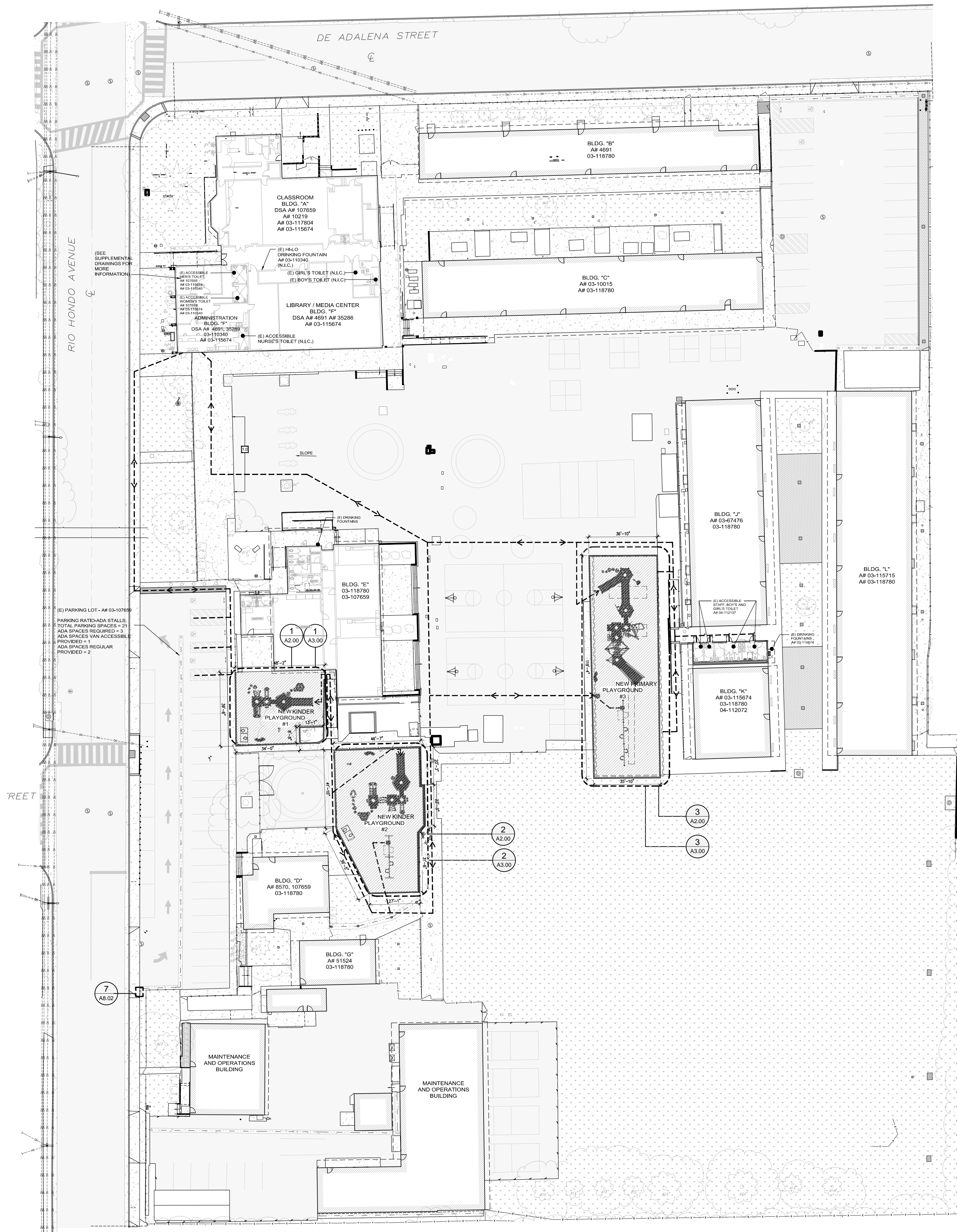
- LANDSCAPE
- NEW PLAYGROUNDS - SCOPE OF WORK
- ACCESSIBLE PATH OF TRAVEL (POT)

KEYNOTES

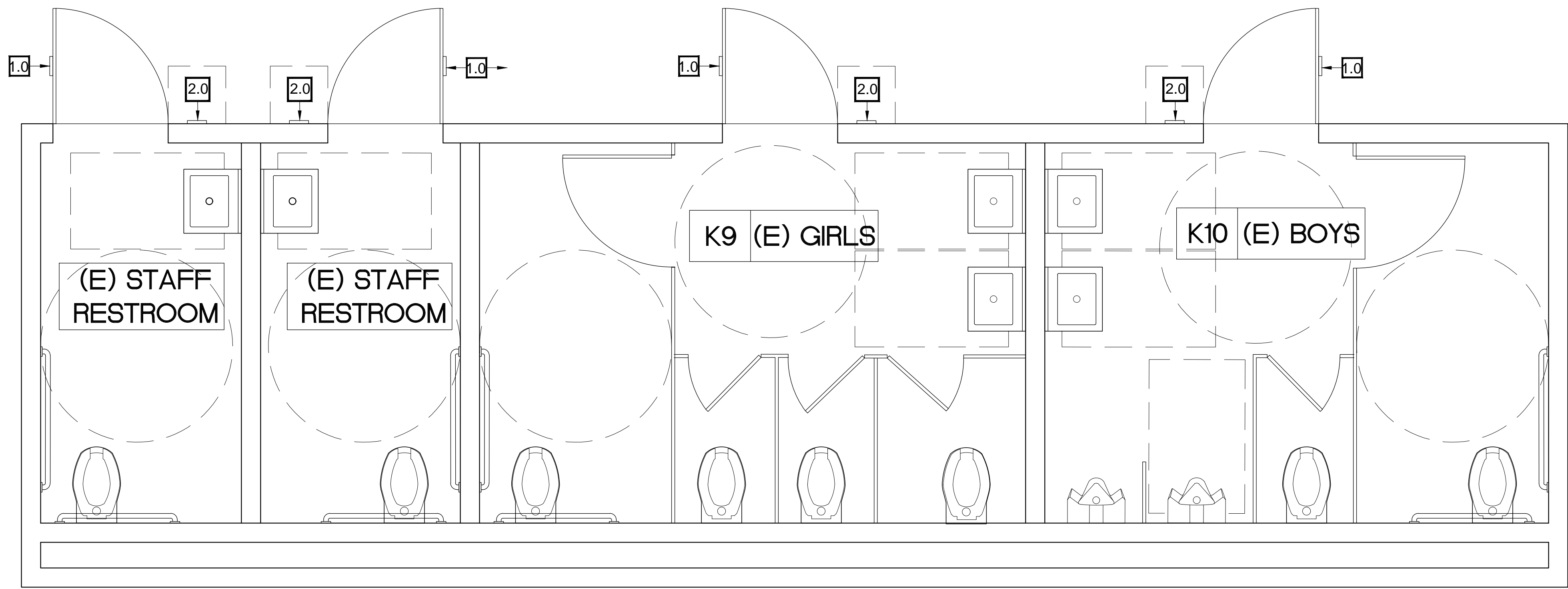
- (E) CONCRETE TO ASPHALT FLUSH TRANSITION

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:

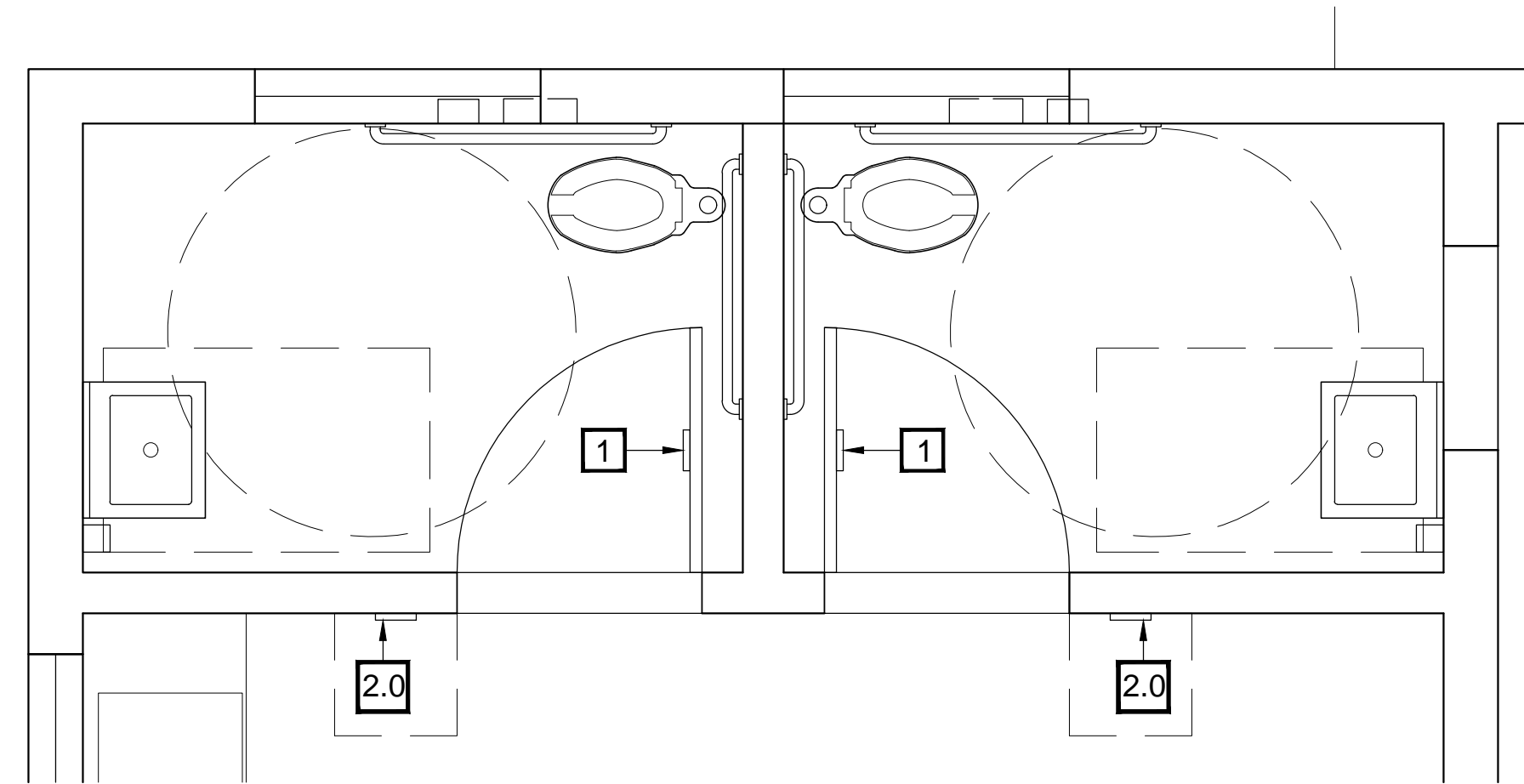
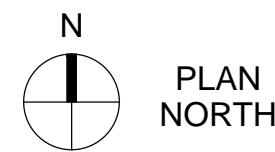
1. ADA SIGNAGE AT STAFF AND STUDENT RESTROOMS
2. REPLACE EXISTING DRINKING FOUNTAIN AT BLDG E



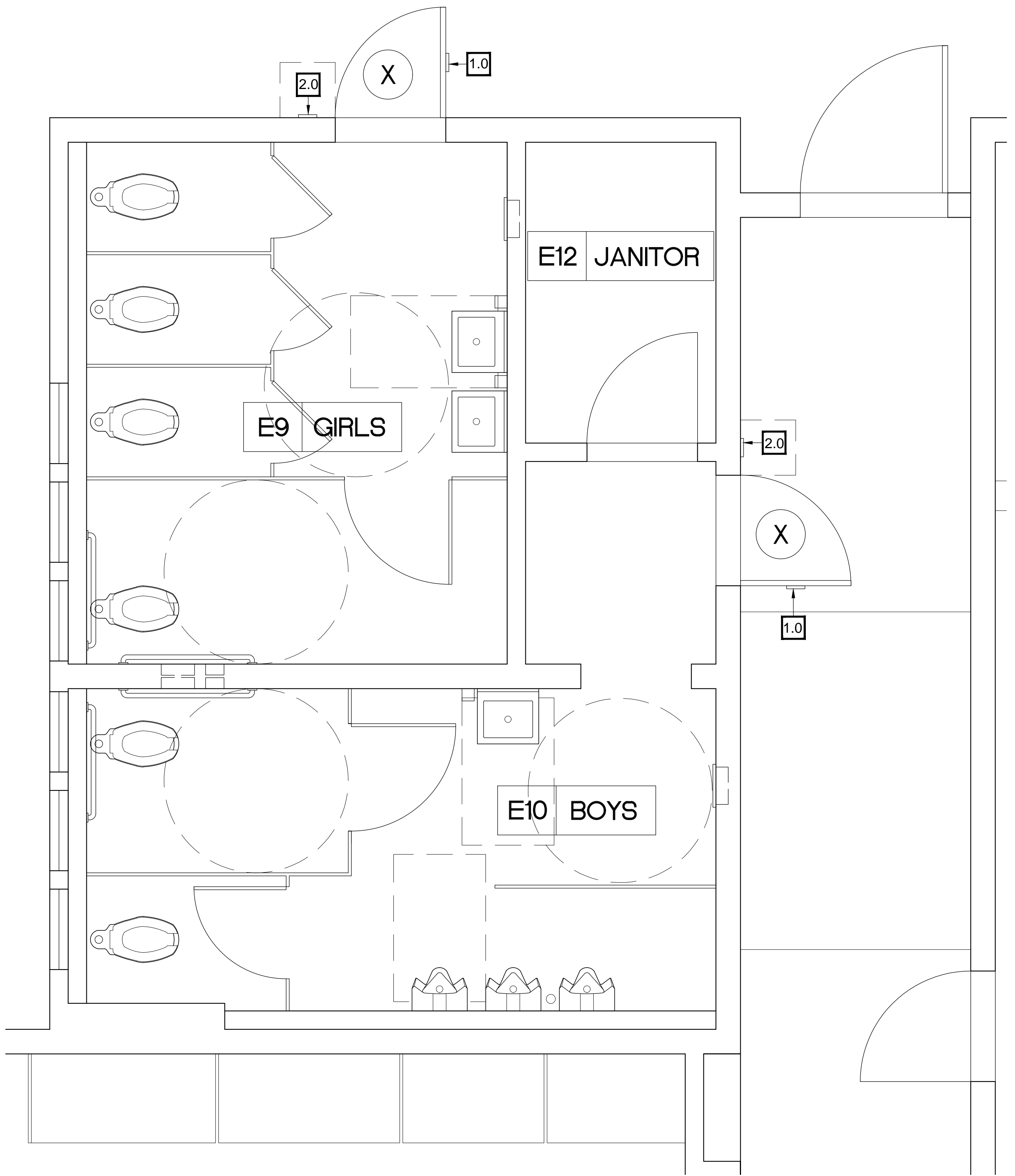




3 EXISTING BUILDING 'K' - ACCESSIBLE STAFF, BOYS AND GIRLS RESTROOMS - NEW ACCESSIBLE RESTROOM SIGNAGE  
 SCALE: 1/2" = 1'-0" (REFERENCE ATTACHED SUPPLEMENTAL DRAWINGS FOR MORE INFORMATION)



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, 4/8.04
- 2.0 REMOVE EXISTING WALL SIGNAGE AND REPLACE WITH NEW ACCESSIBLE RESTROOM WALL SIGN. SEE, 2 & 3/A8.04

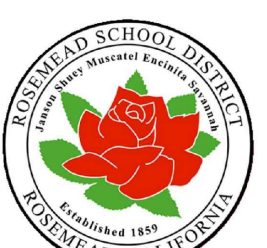
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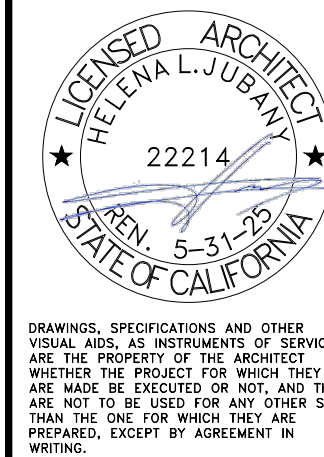
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EXISTING  
 ACCESSIBLE  
 RESTROOMS -  
 NEW SIGNAGE

**A1.01**





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CONSTRUCTION OF NEW PLAYGROUNDS

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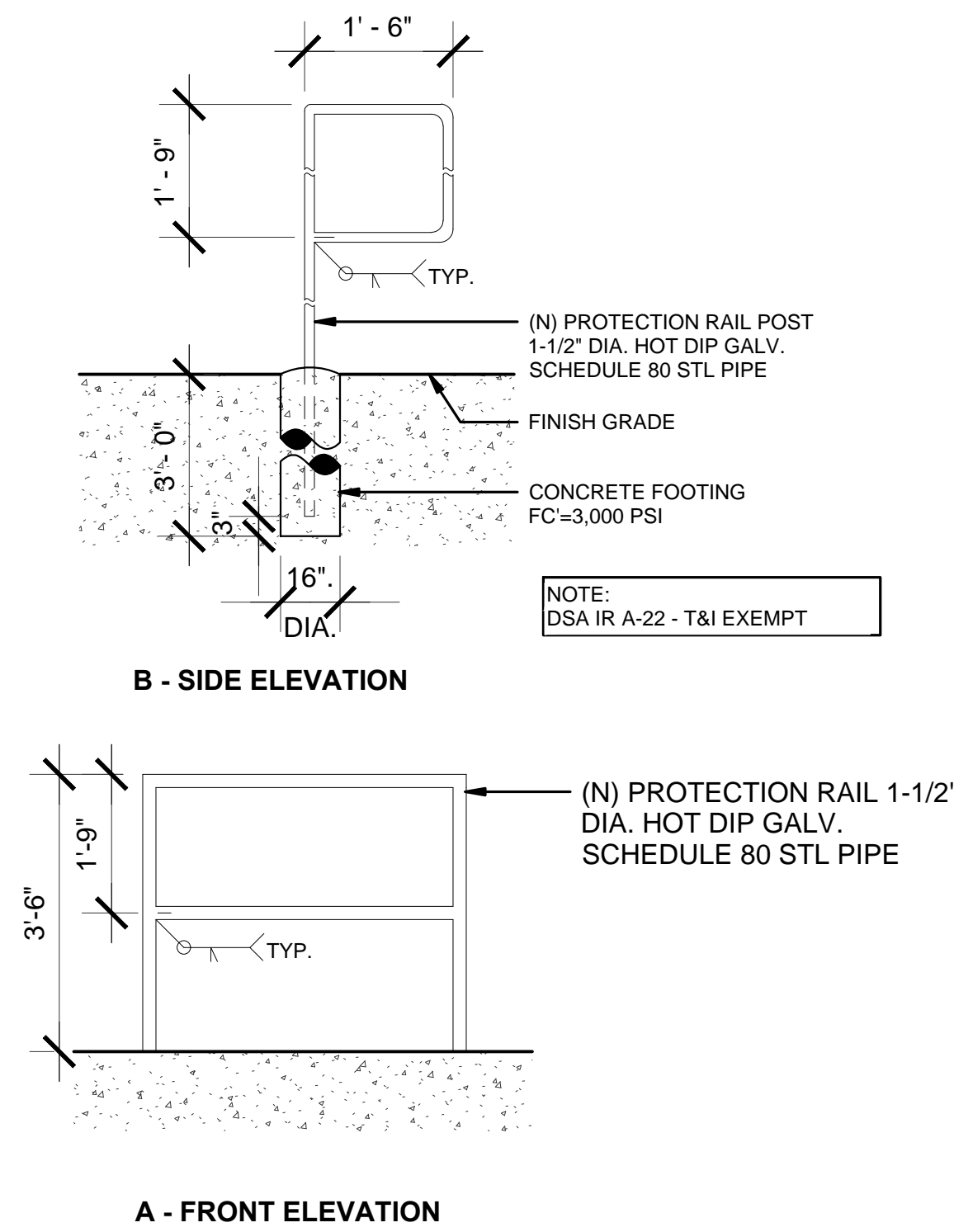


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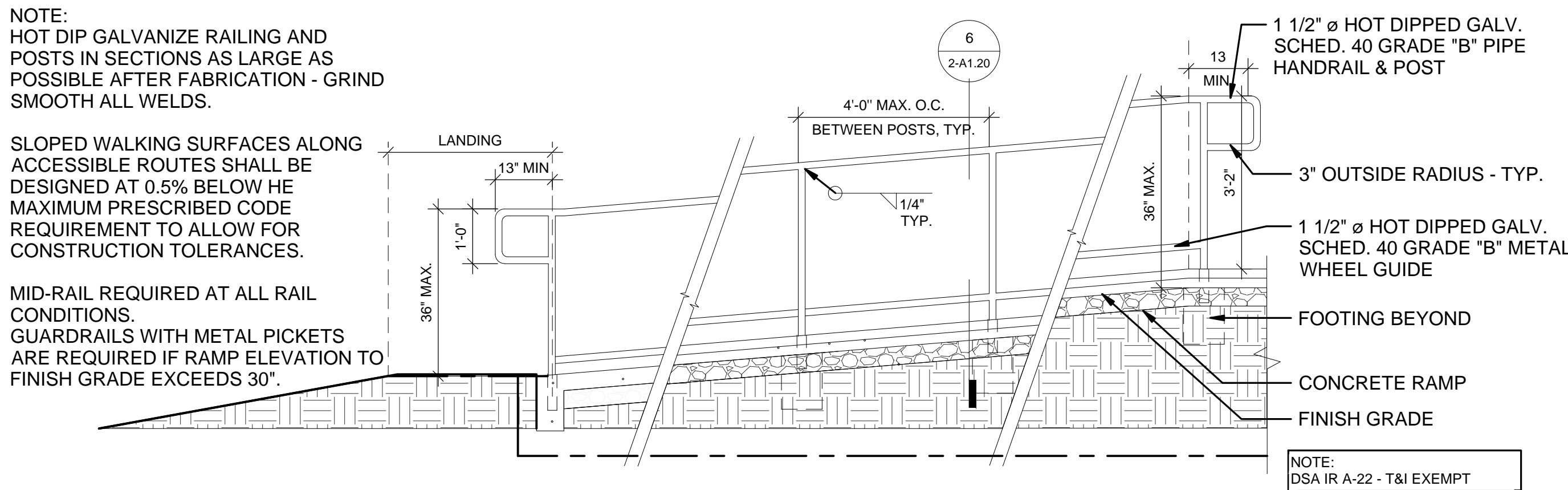
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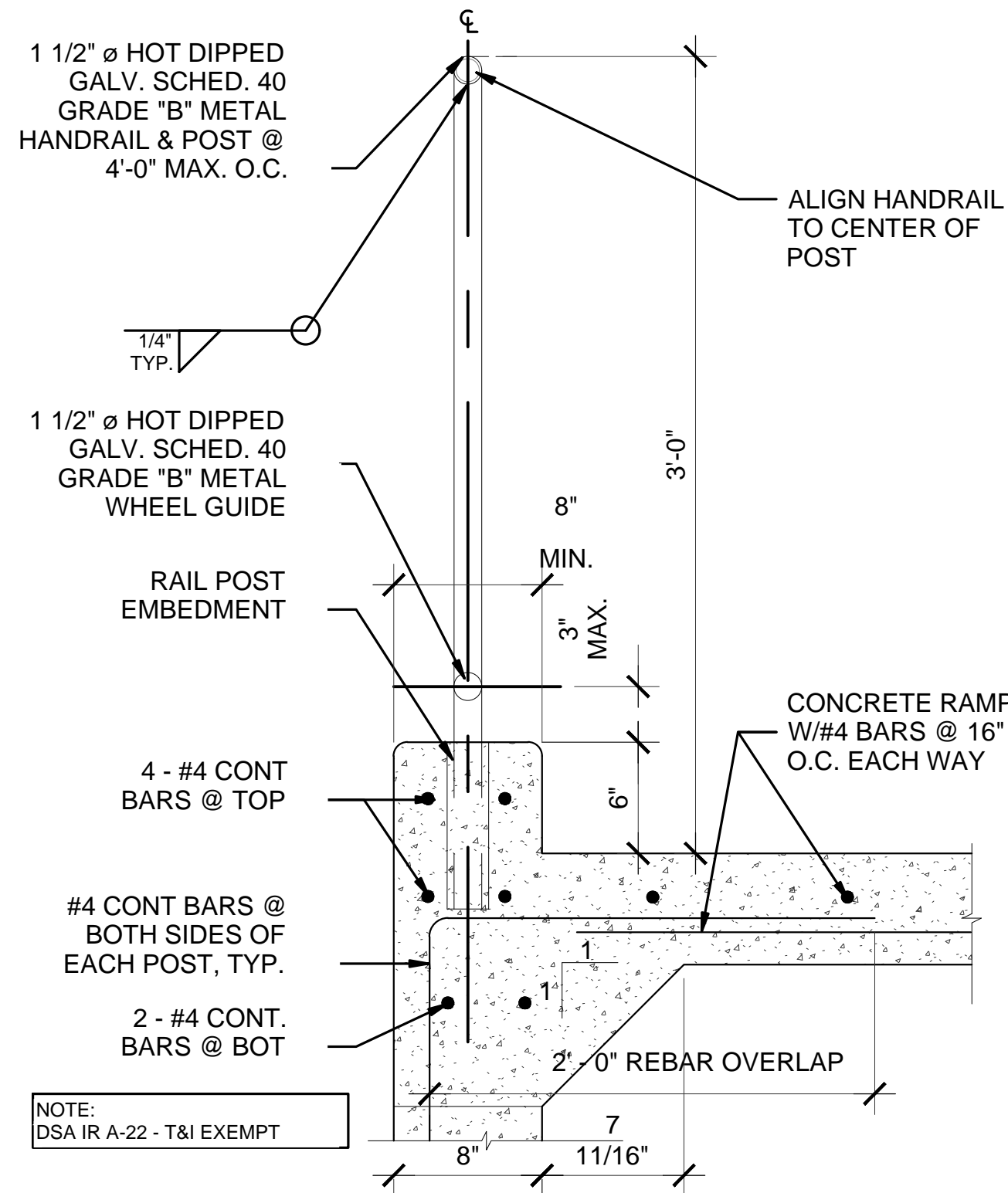
SITE DETAILS



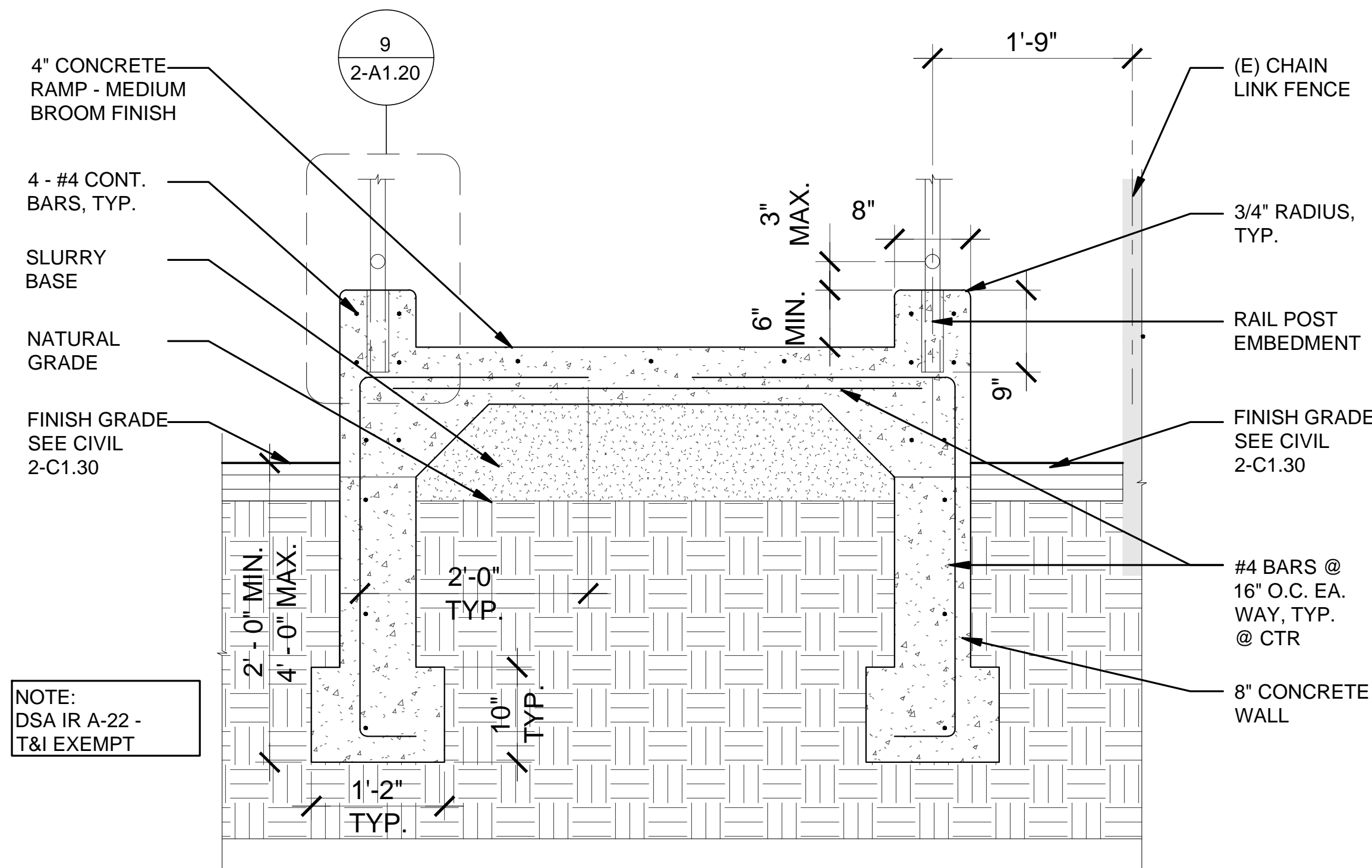
3 PROTECTION RAIL  
Scale: 1/2" = 1'-0"



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

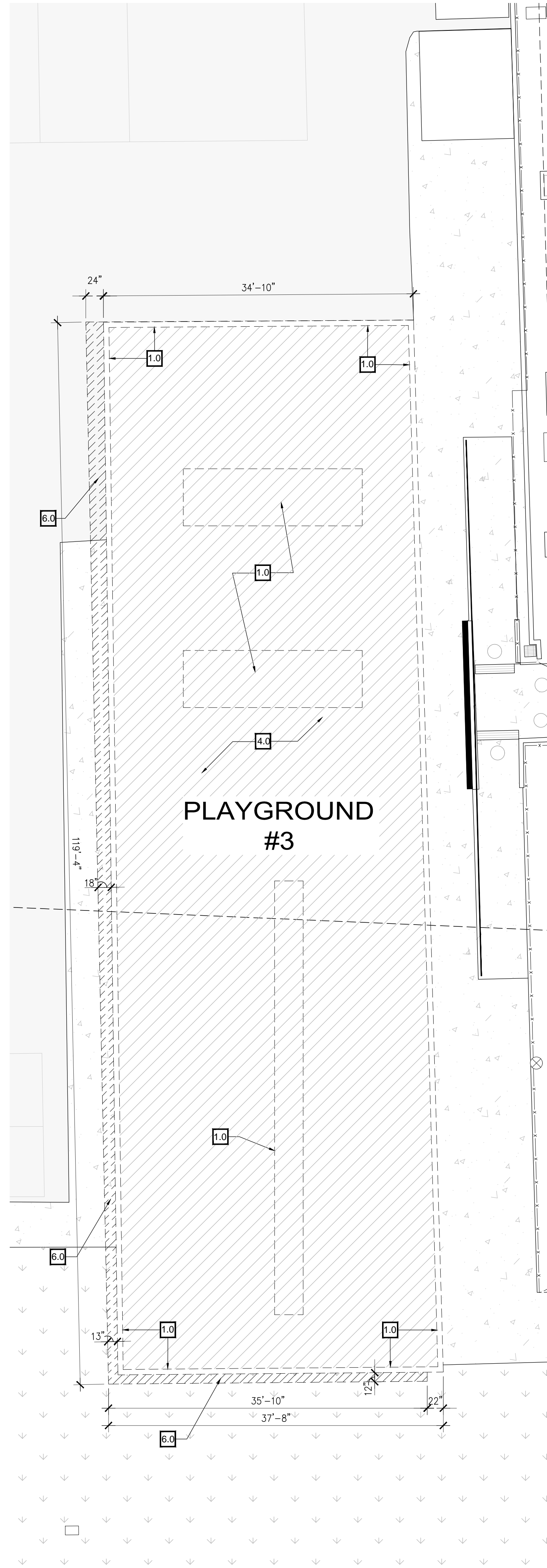


4 RAMP HANDRAIL ON CURB  
Scale: 1 1/2" = 1'-0"

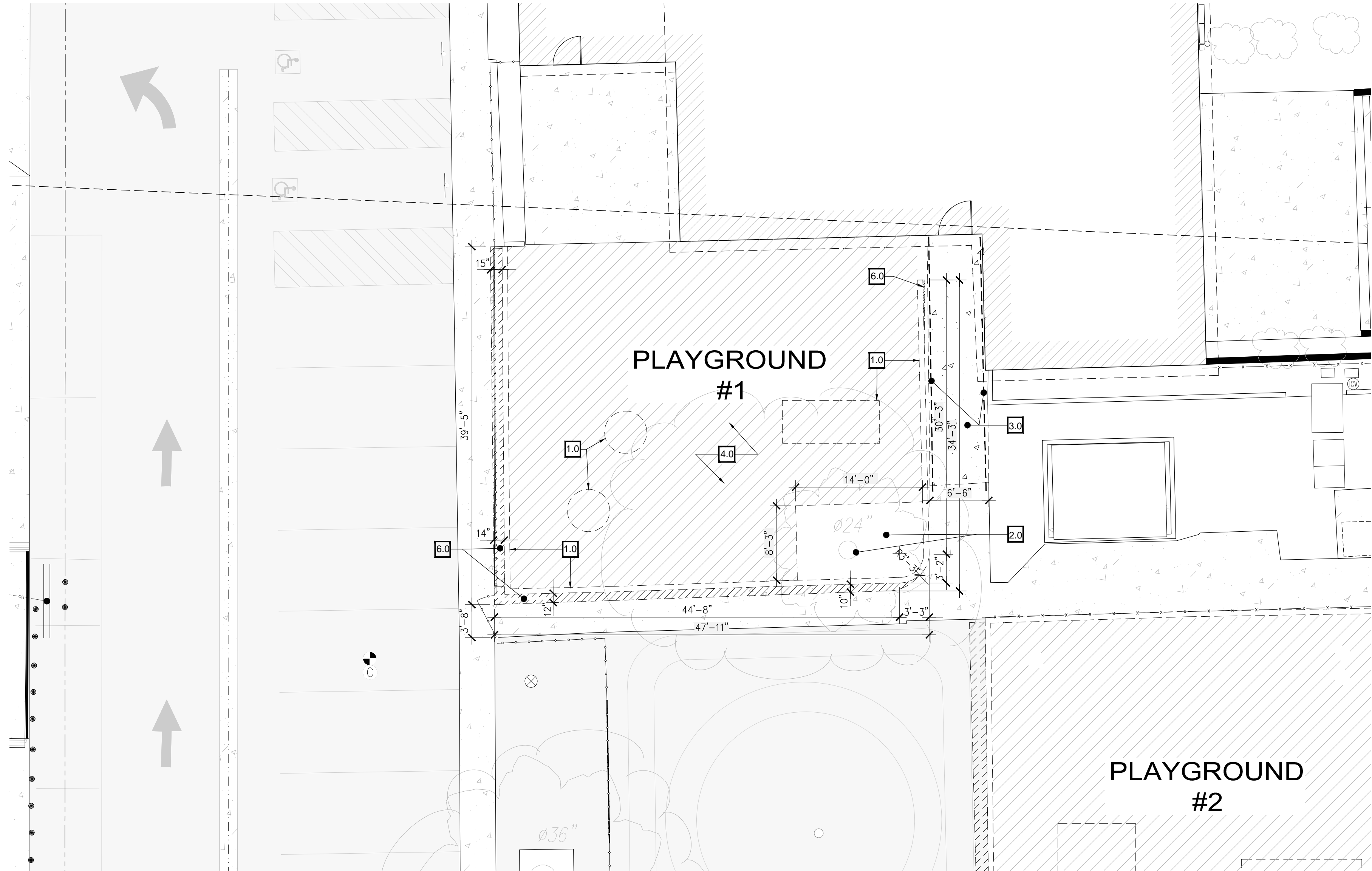


1 CONCRETE RAMP CROSS SECTION  
Scale: 1" = 1'-0"

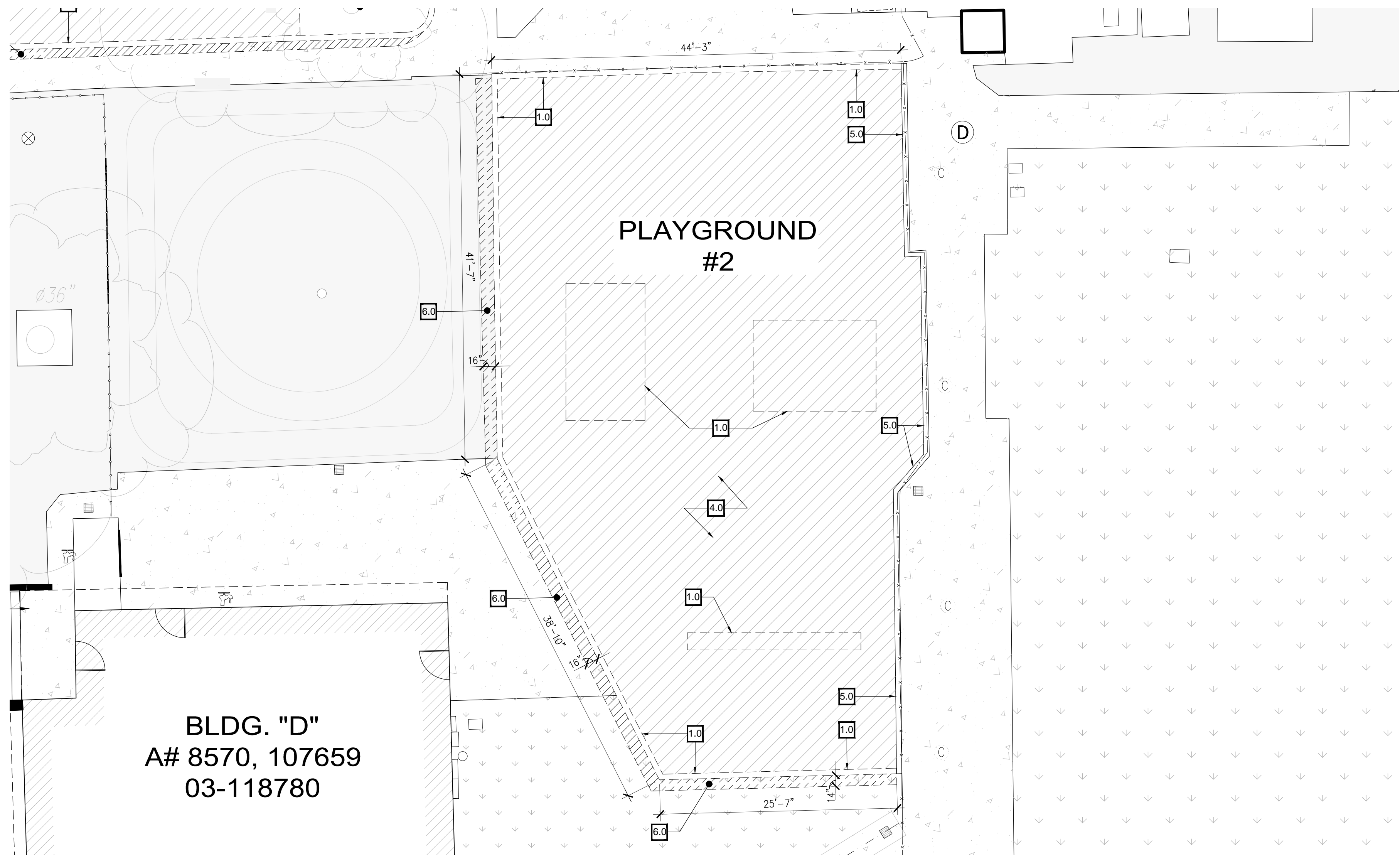




3 DEMOLITION PLAN  
SCALE: 1/8" = 1'-0"



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



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

#### 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

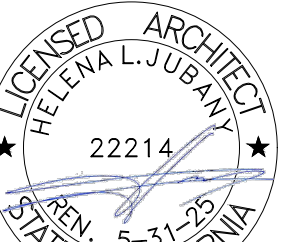
- EXISTING, TO REMAIN
- EXISTING, TO BE DEMOLISHED

#### 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.

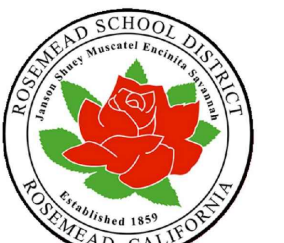
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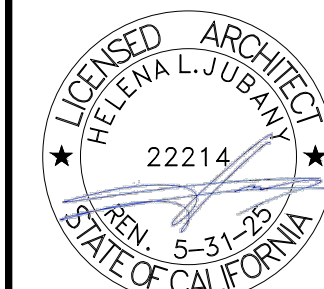
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NAC NO. 161-23035  
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DEMOLITION PLAN

A2.00





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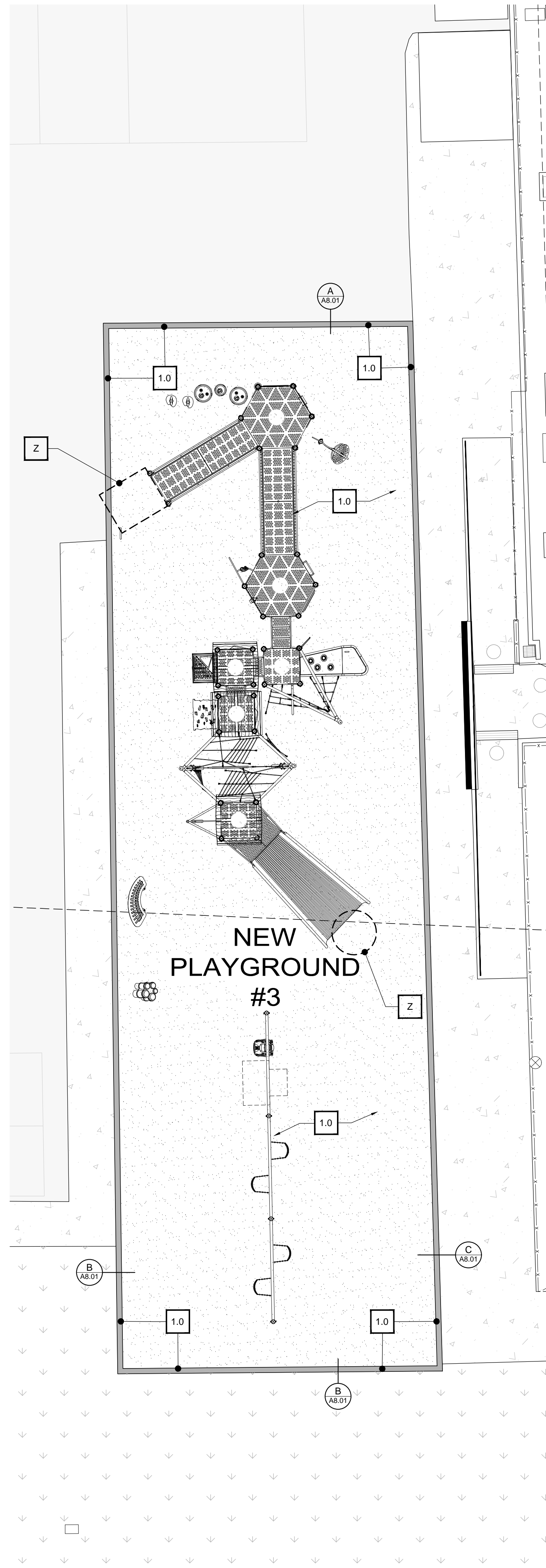


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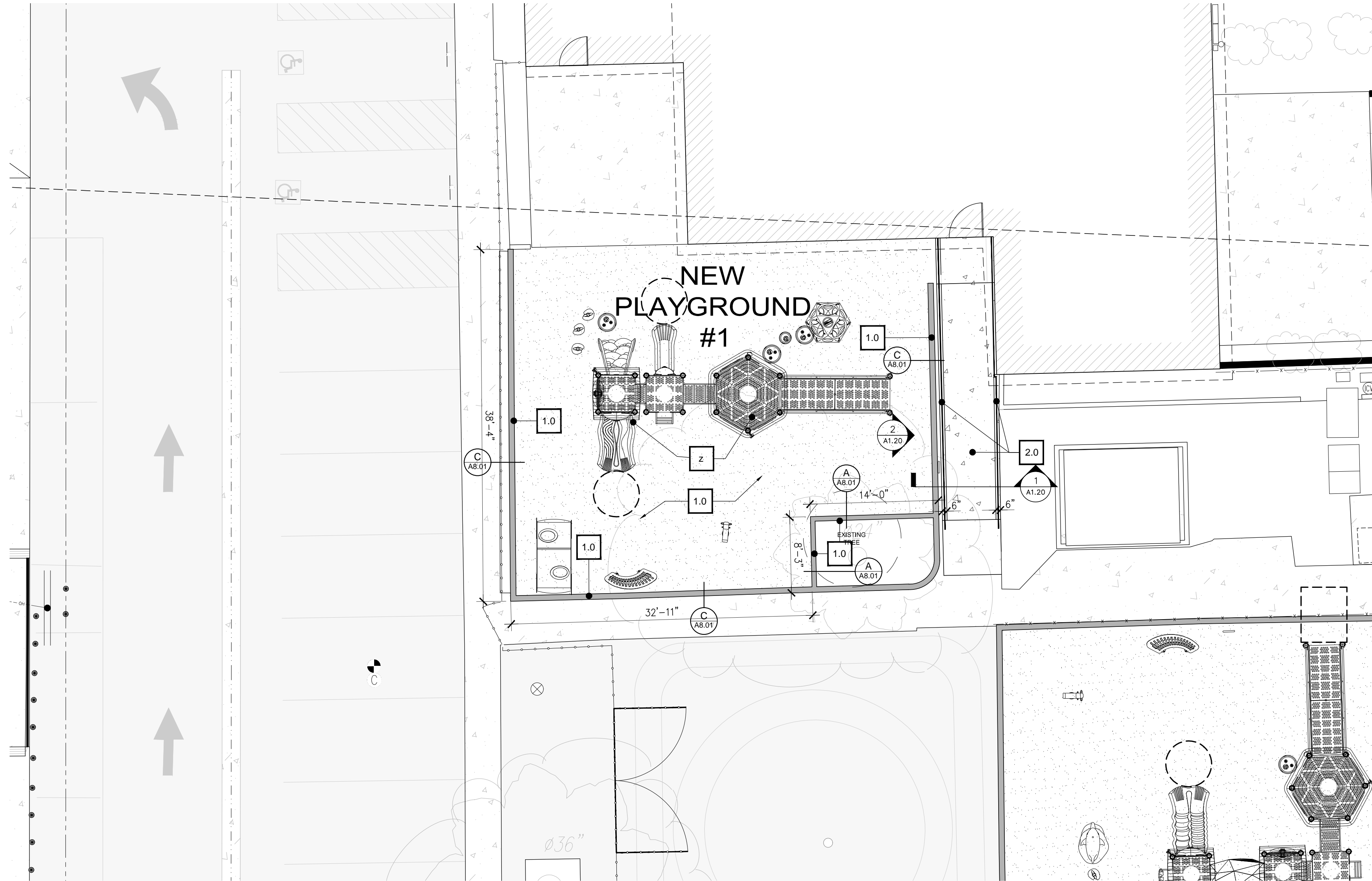
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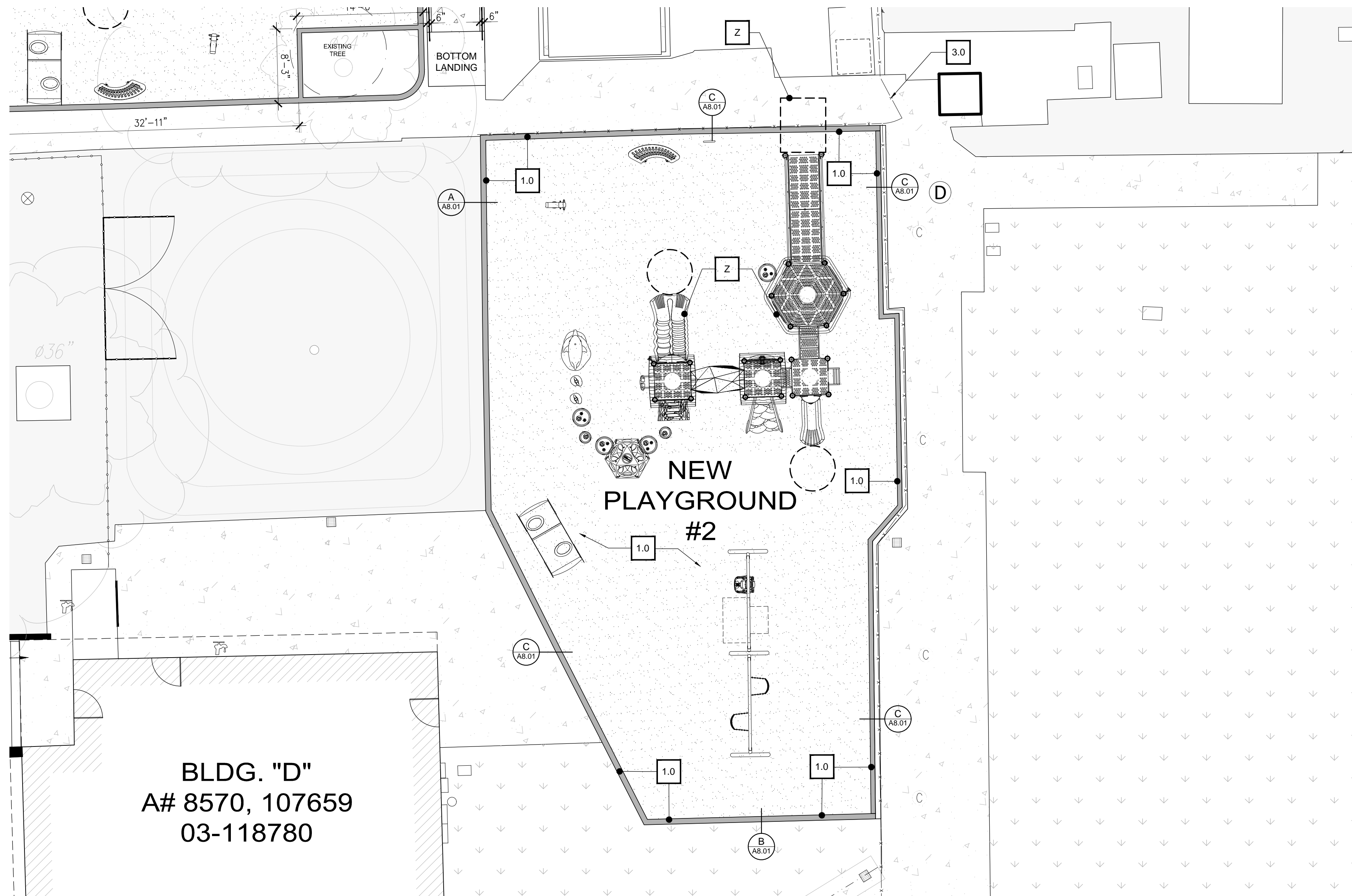
CONSTRUCTION  
PLAN



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



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



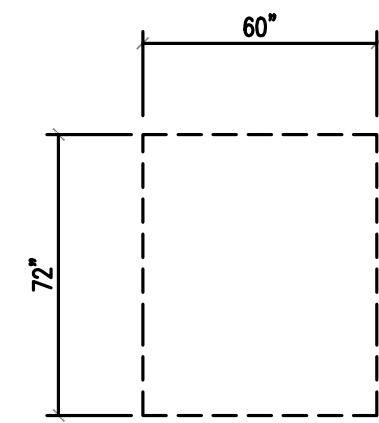
2 CONSTRUCTION PLAN  
SCALE: 1/8" = 1'-0"

GRAPHIC LEGEND

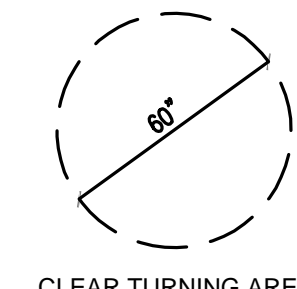
- EXISTING, TO REMAIN
- NEW CONCRETE CURB

KEYNOTES

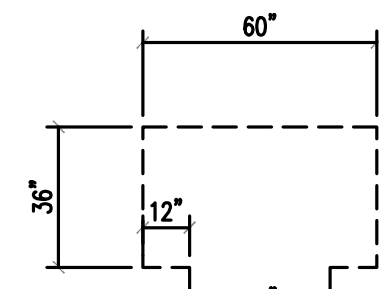
- 1.0 NEW PLAYGROUND EQUIPMENT AND SURFACING.  
NEW 6" CONCRETE CURB.
- 2.0 NEW CONCRETE ADA RAMP AND HANDRAILS.
- 3.0 NEW ADA CHAIN LINK GATE PER DETAIL 1/A8.01
- Z NEW PLAYGROUND EQUIPMENT



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

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



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

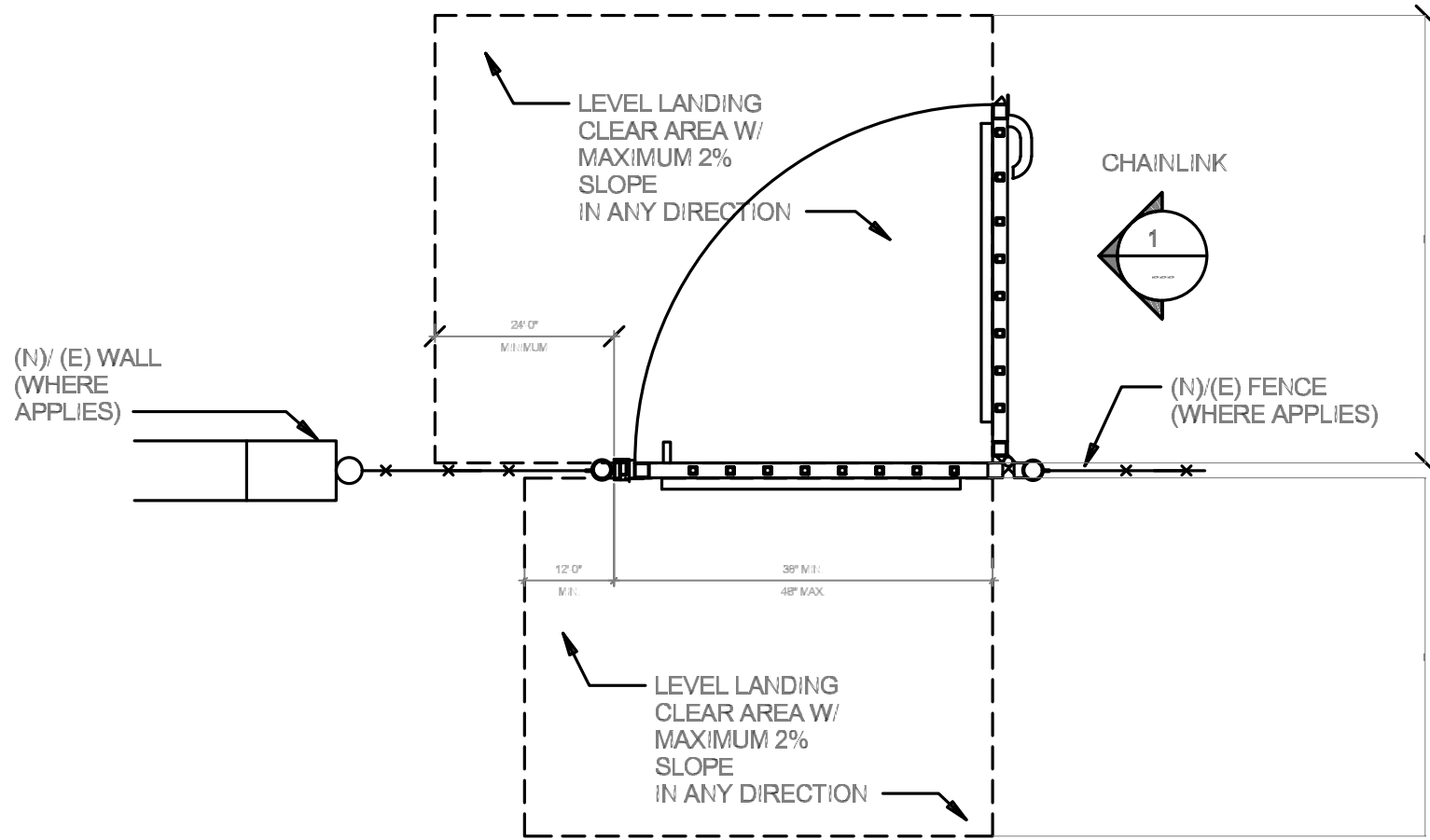
TESTING OF REINFORCING BARS IS NOT REQUIRED FOR ITEMS GIVEN IN CBC SECTIONS 1910 A.2 SUBJECT TO REQUIREMENTS AND LIMITATIONS IN THAT SECTION

WELDING:

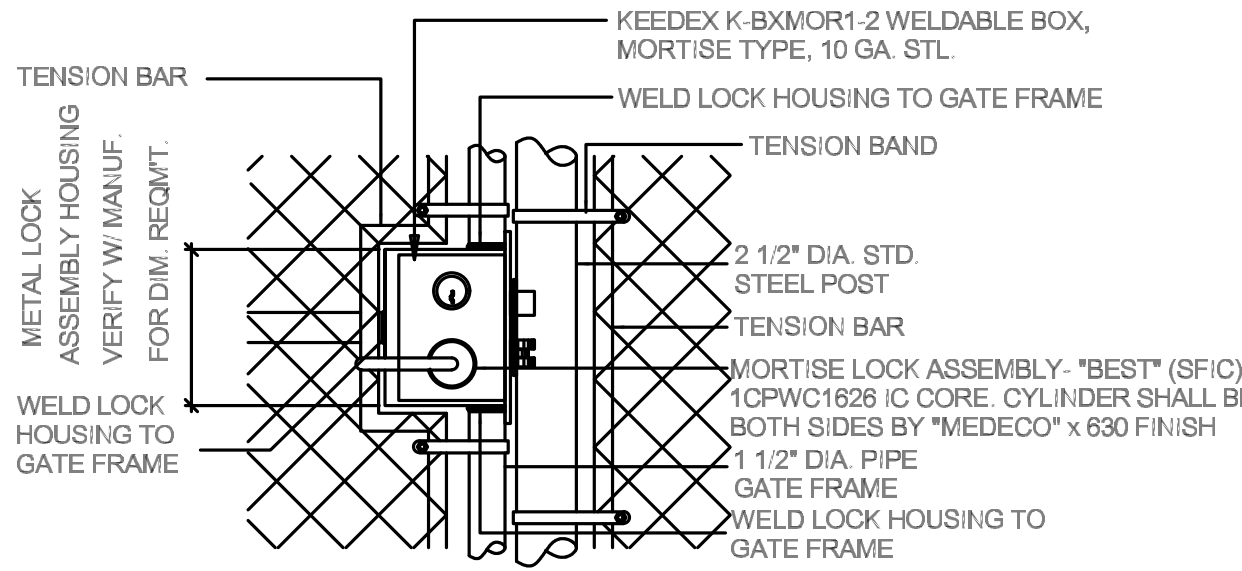
SOLID CLAD AND OPEN MESH FENCES, GATES AND MAX LEAF SPAN OF 10' AND GATES WITH A MAXIMUM ROLLING SECTION OF 10' ALL HAVING AN APEX HEIGHT LESS THAN 8' ABOVE LOWEST ADJACENT GRADE. WHEN LOCATED ABOVE CIRCULATION OR OCCUPIED SPACE BELOW, THESE GATES/FENCES ARE NOT LOCATED WITHIN 1.5 X GATE/FENCE HEIGHT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

GENERAL ACCESSIBLE GATE NOTES

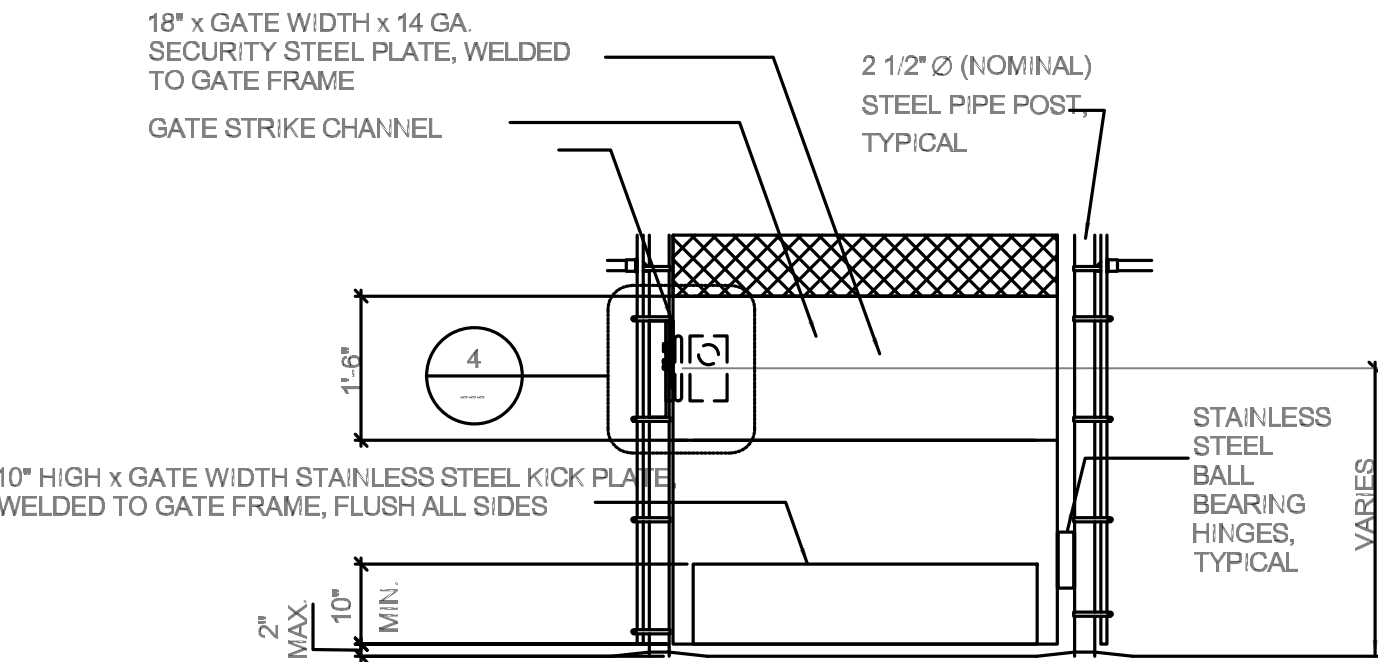
- GATES IN THE PATH OF TRAVEL SHALL BE PROVIDED WITH A SOLID KICK PLATE, 10" HIGH AND 3" MAX. FROM THE PAVEMENT ON BOTH SIDES.
- MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 LBS., SUCH PULL OR PUSH EFFORT BEING APPLIED AT RIGHT ANGLE.
- THE SWEEP PERIOD OF CLOSER SHALL BE ADJUSTED SO THAT FROM 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 PR7600DA, OR EQUAL
  - WELDABLE GATE BOX: K-BXMOR1-2, BY KEEDEX INC.
  - BALL BEARING HINGES: LOCINOX MAMMOTH HD 9005
- SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



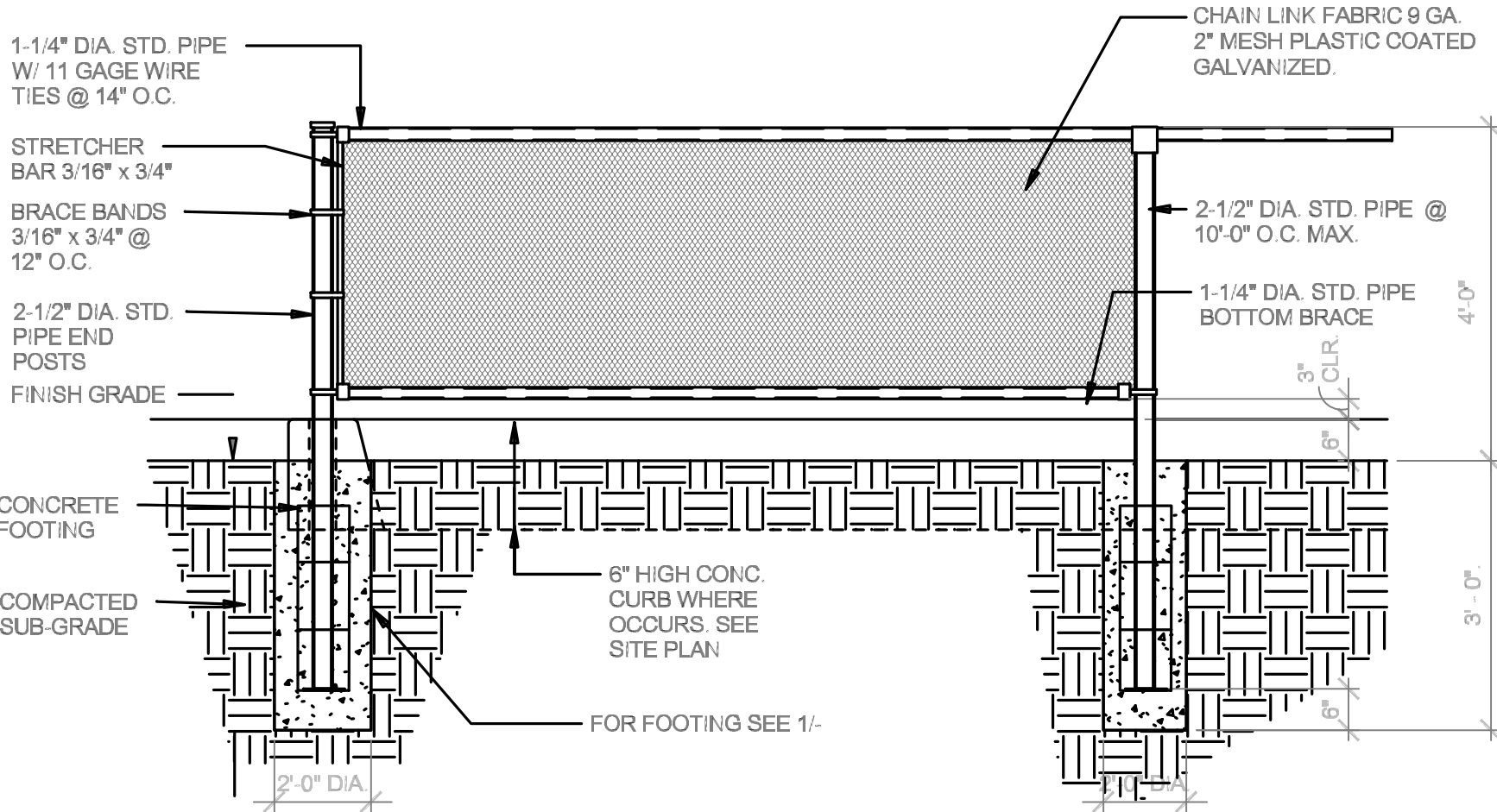
6 SL - GATE LANDING CLEARANCE AND NOTES  
Scale: 1/2" = 1'-0"



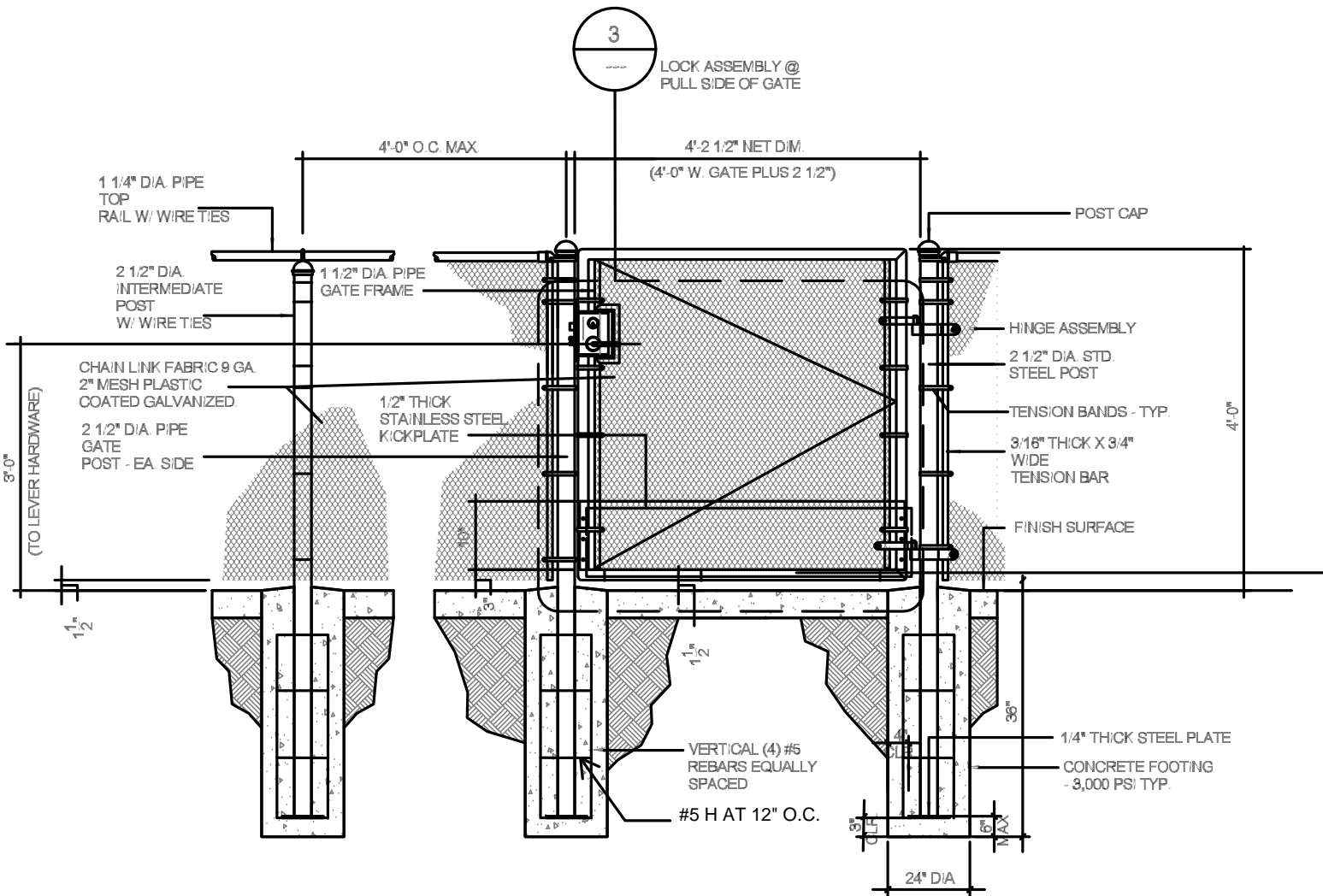
4 METAL LOCK ASSEMBLY  
Scale: 1 1/2" = 1'-0"



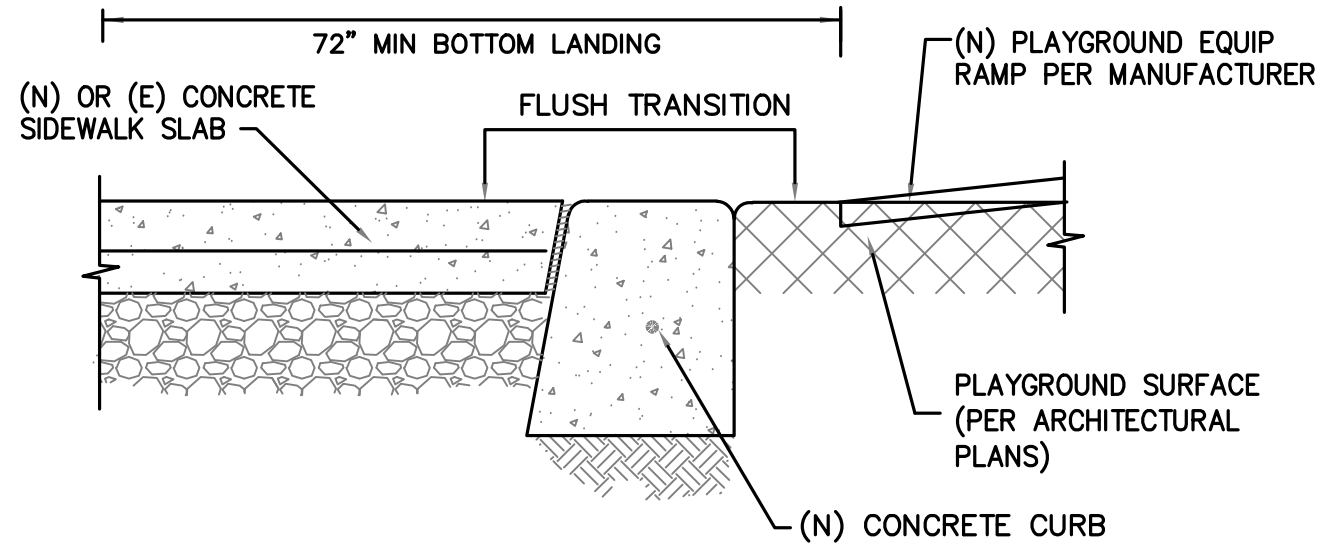
3 CHAINLINK GATE - ACCESSORIES  
Scale: 1/2" = 1'-0"



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



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

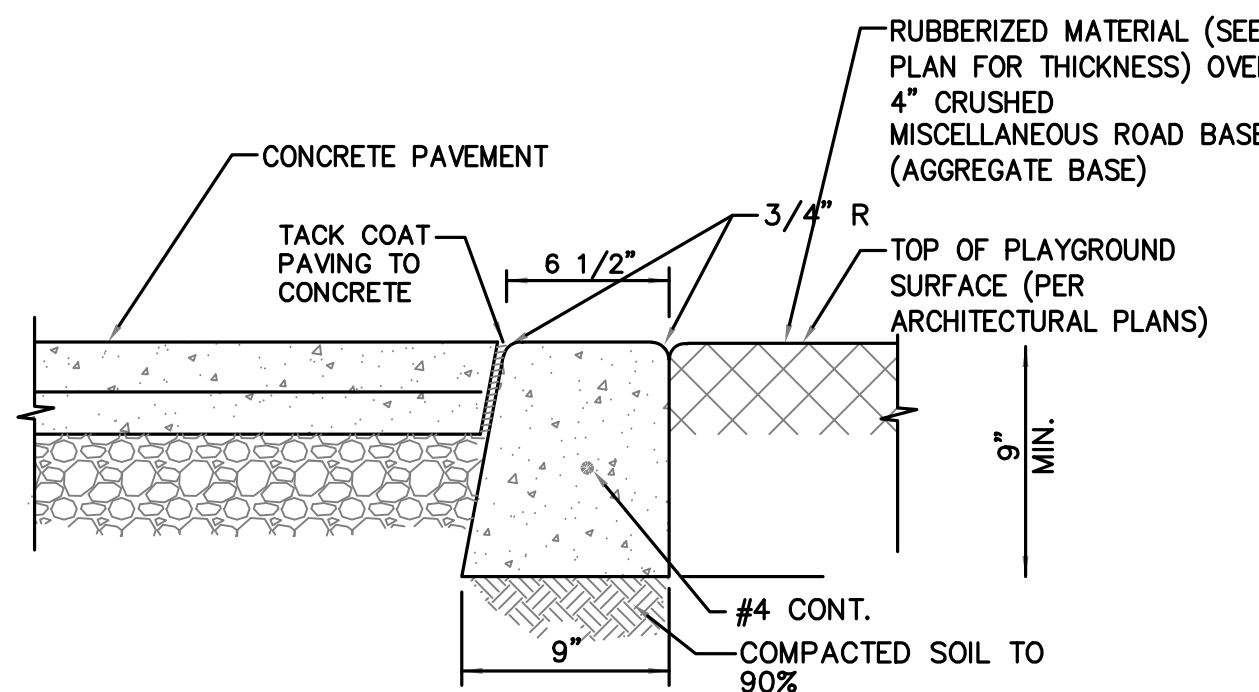


NOTE:  
SEE DETAIL C/A8.01 FOR BALANCE OF INFORMATION

FLUSH CURB DETAIL AT LANDING

SCALE:  
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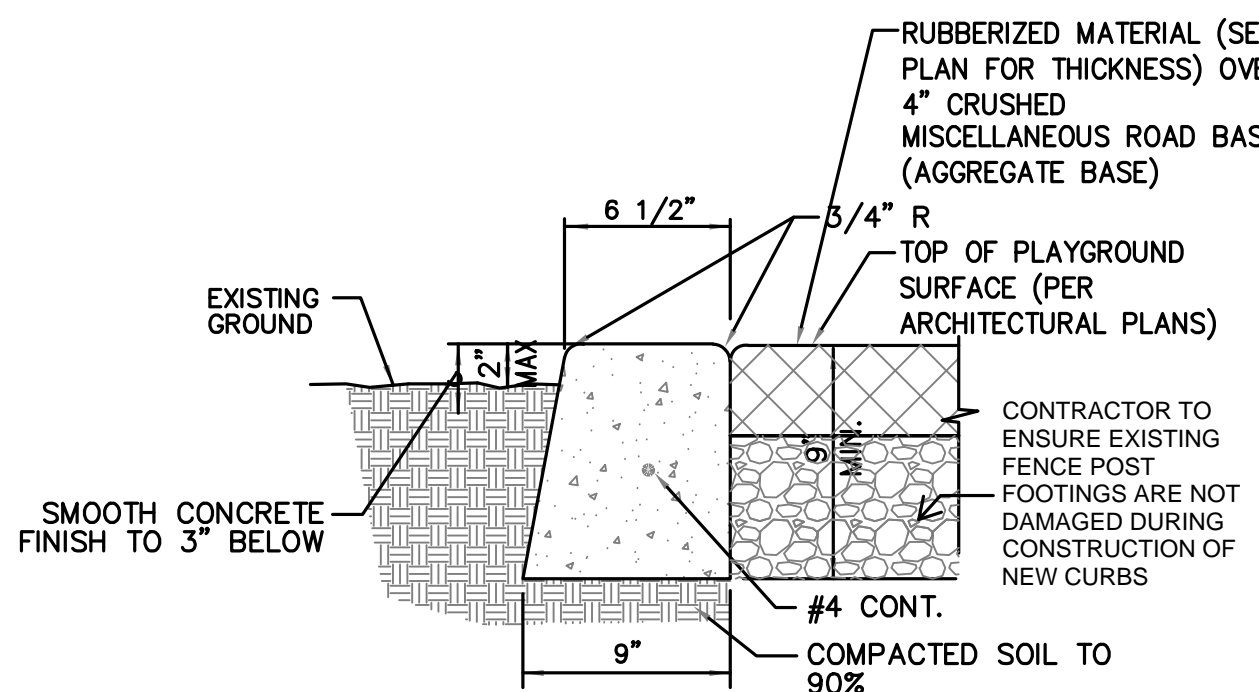
D



FLUSH CURB DETAIL AT CONC.

SCALE:  
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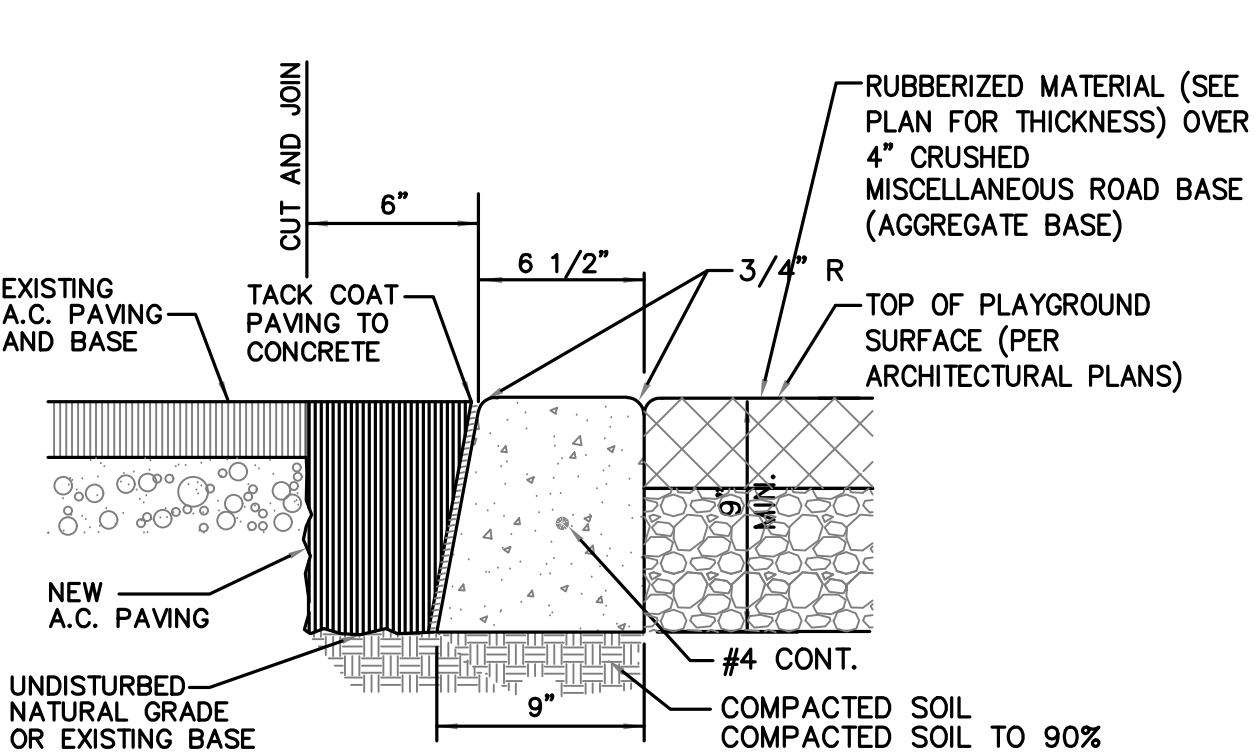
C



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

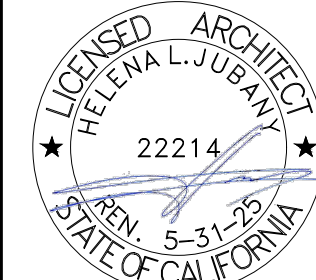
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DESCRIPTION

DATE

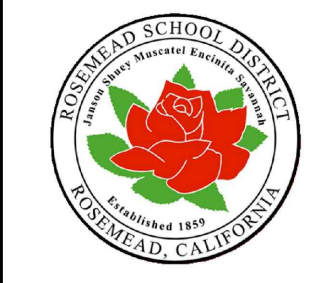
REV.



DESIGN, SPECIFICATIONS AND OTHER TECHNICAL ASPECTS OF THE PROJECT ARE THE PROPERTY OF THE ARCHITECT. ANY REUSE OR REPRODUCTION OF THE PROJECT SHALL BE SUBJECT TO THE ARCHITECT'S WRITTEN PERMISSION. EXCEPT BY AGREEMENT IN WRITING.

ROSEMEAD SCHOOL DISTRICT  
SAVANNAH ELEMENTARY SCHOOL  
CONSTRUCTION OF NEW PLAYGROUNDS

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

SITE DETAILS

A8.01





- Scale: 3" = 1'-0"



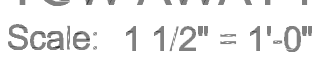
- ## SECTION A



- Scale: 1" = 1'-0"



- 10) ACCESSIBLE  
Scale: 1" = 1'-0"





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 ACCORDINANCE 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 UNUSAL 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 5/8" 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 135% 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-703.3.1. THE INDICATION OF AN UPPERCASE LETTER OR LETTERS SHALL ONLY BE USED BEFORE THE FIRST WORD OF 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

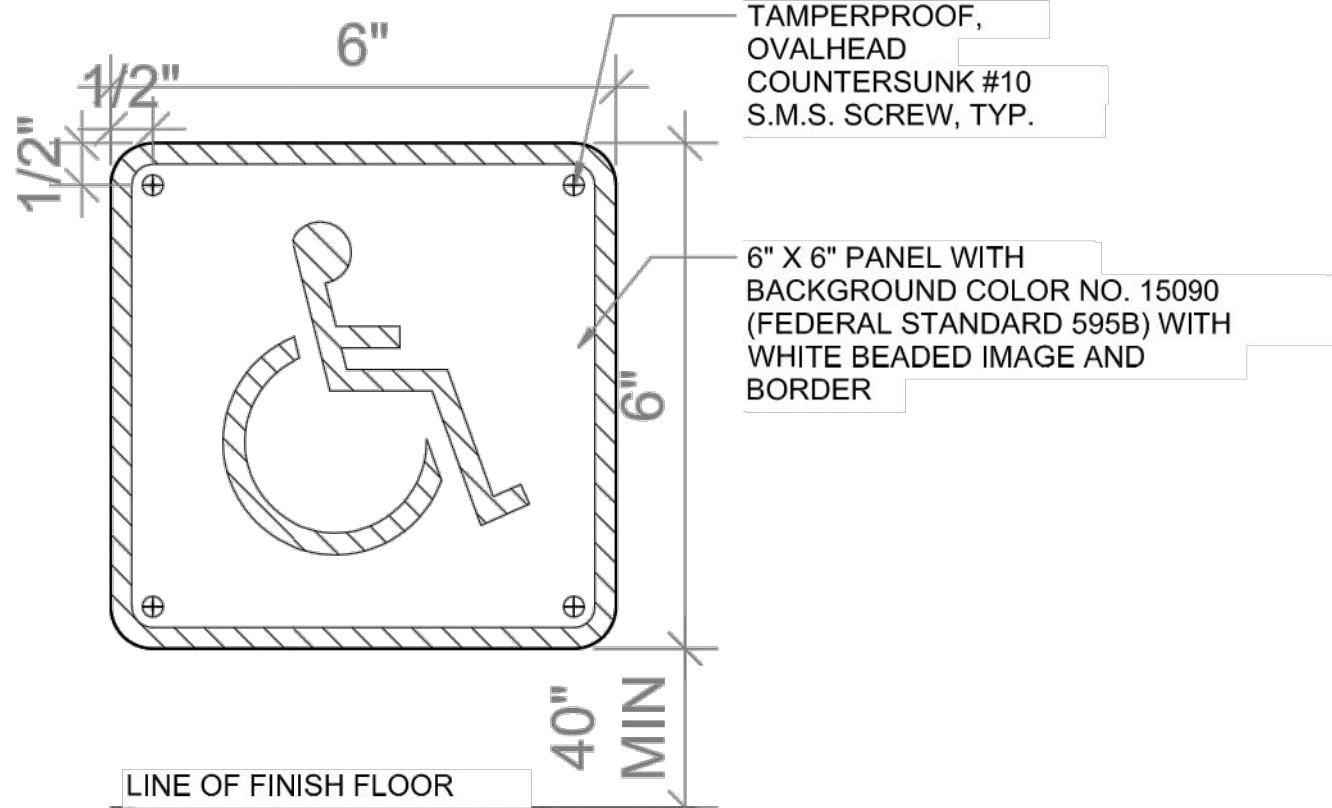
SIGNS WITH TACTILE CHARACTERS SHALL COMPLY WITH SECTION 11B-703.4.

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 CELLS CHARACTER, AND 60" 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.

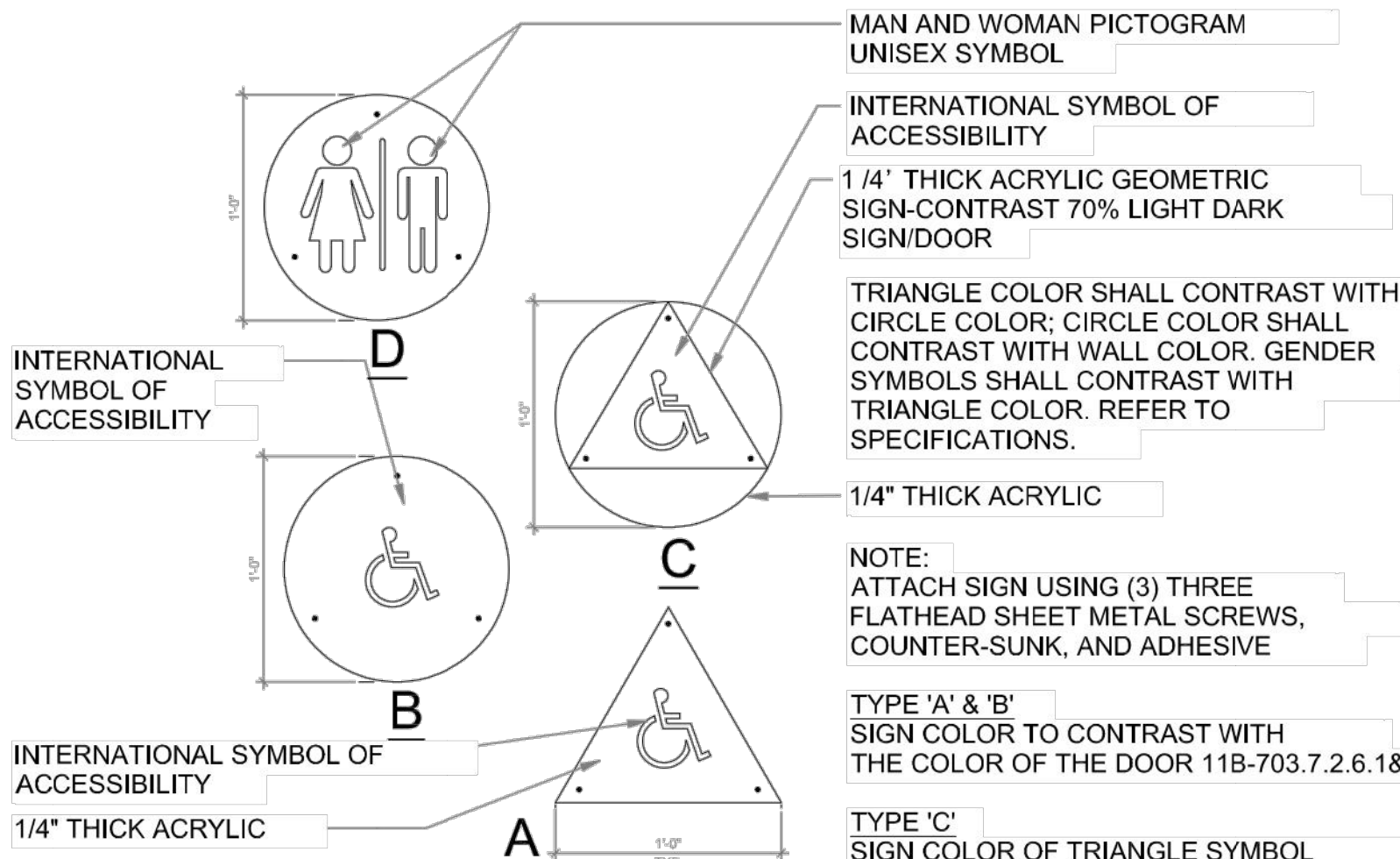


NOTE: ALL BUILDING ENTRANCES THAT ARE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN, TO BE VISIBLE TO PERSONS APPROACHING FROM PEDESTRIANS WAYS.

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

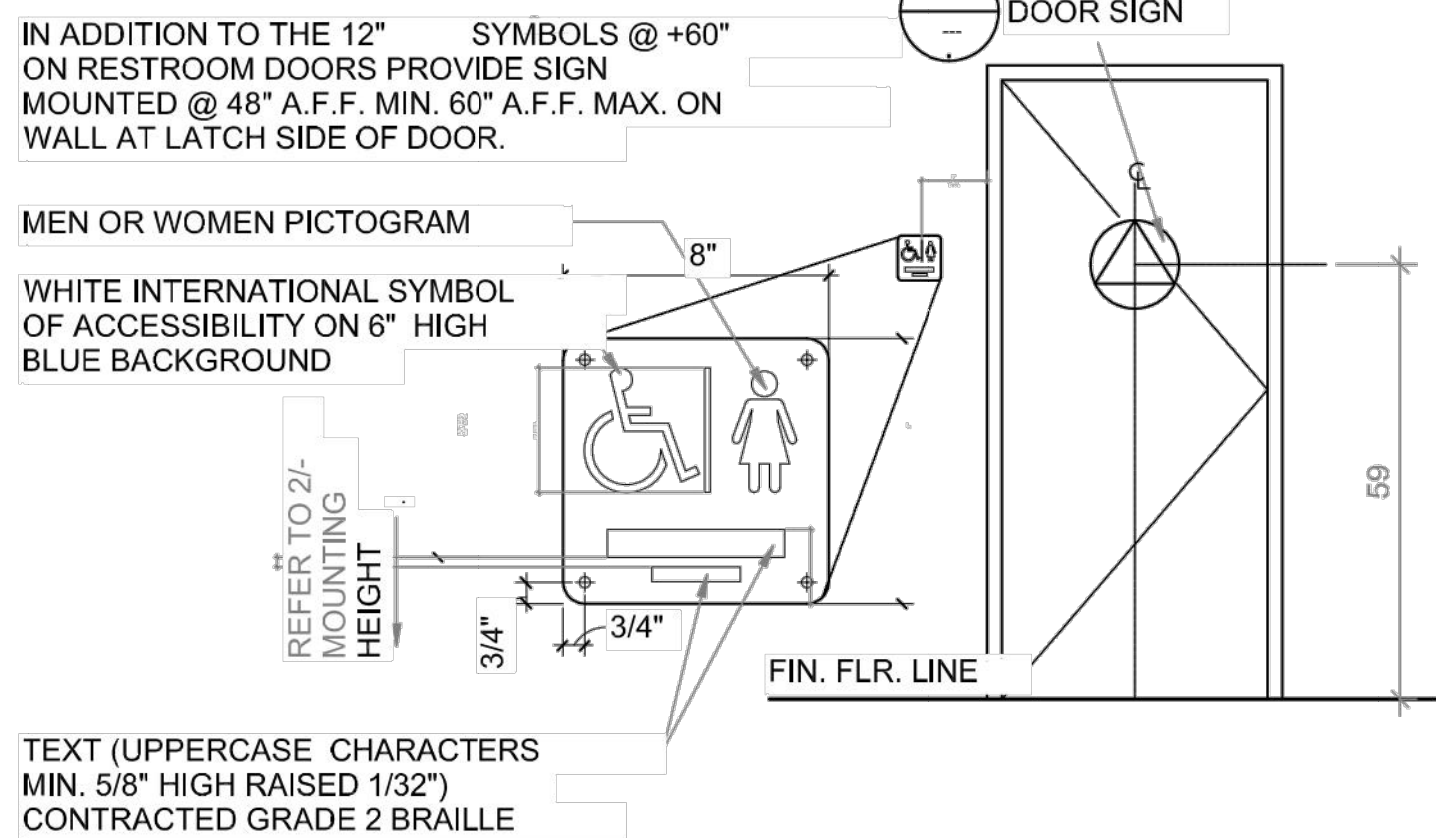
5 INTERNATIONAL SYMBOL OF ACCESSIBILITY

Scale: 6" = 1'-0"



4 RESTROOM DOOR SIGNS

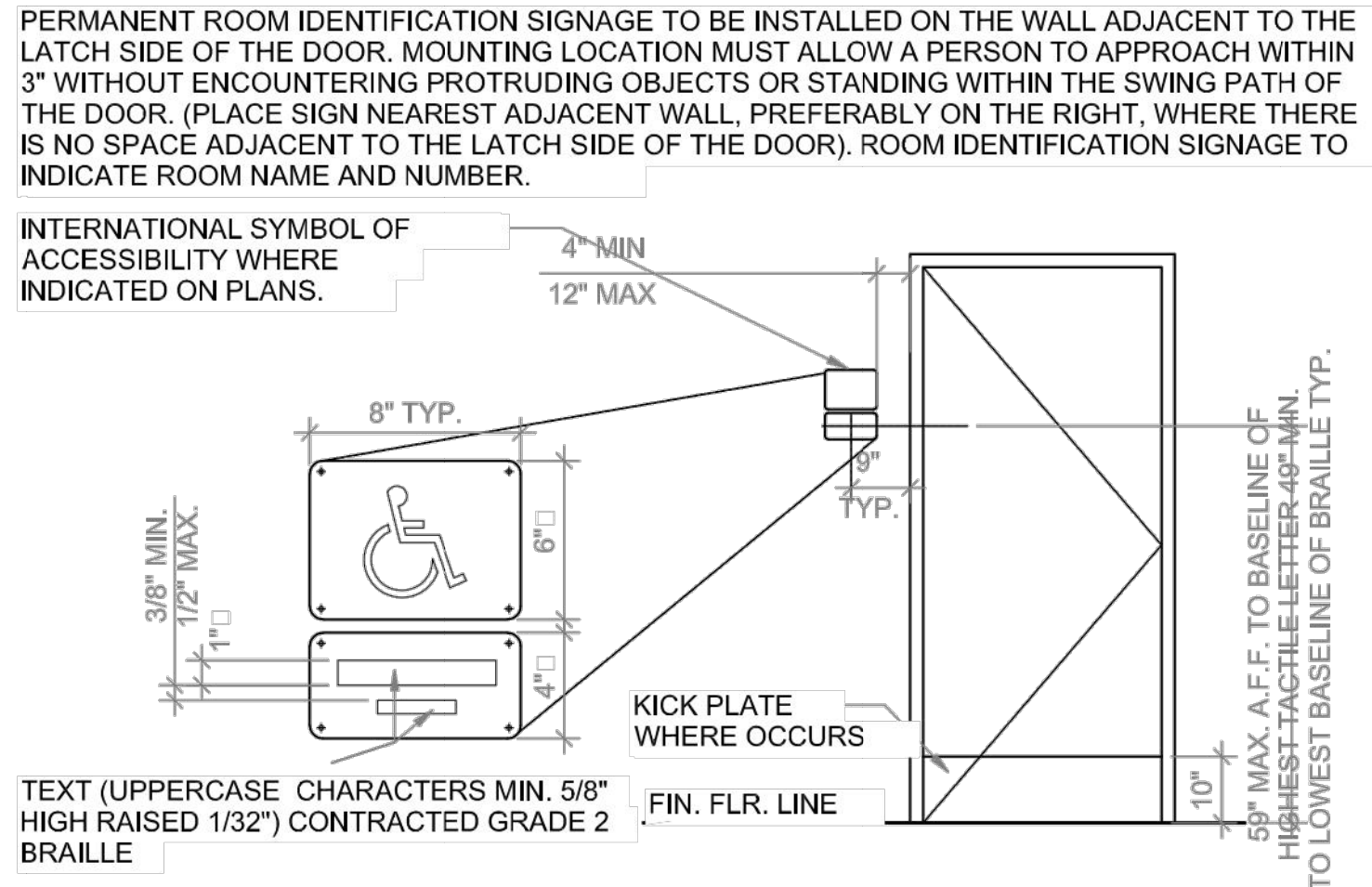
Scale: 1 1/2" = 1'-0"



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.

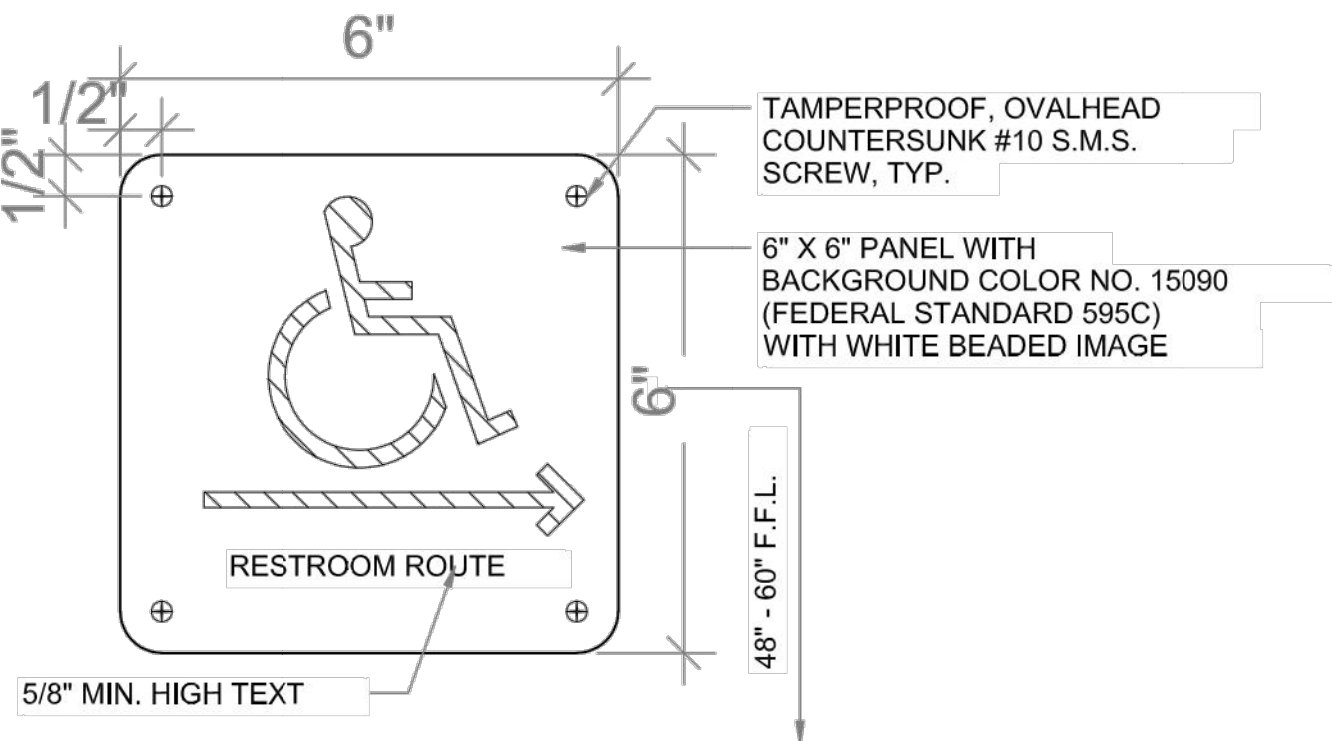
3 RESTROOM WALL SIGN MOUNTING HEIGHT

Scale: 1/2" = 1'-0"



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

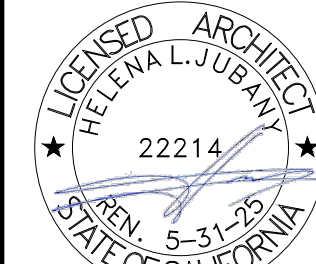
ISA (INTERNATIONAL SYMBOL OF ACCESSIBILITY) SHALL COMPLY WITH CBC 11B-703.7 & CBC FIGURE 11B-703.7.2.1 (PROPORTIONS), TYP.

7 RESTROOM DIRECTIONAL SIGNAGE

Scale: 6" = 1'-0"

FILE No.: 19-91 AN: 03-123588

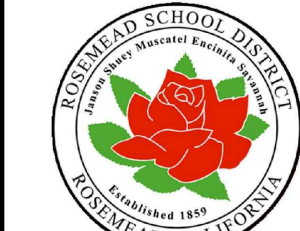
DESCRIPTION  
DATE  
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DRAWN: AF  
CHECKED: MO, GC  
DATE: 08/30/2023

SIGNAGE DETAILS

A8.04



ht: C23--0037 -- NAC RUSD Savannah ES3.Engineering\Drawings\Playgrounds\C23.0111.dwg Plotted On Feb 28, 2024--8:47am by vianthieva

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 SCAGMD 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)
- 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 ROUTES OF TRAVEL. SIGNS SHALL INDICATE 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 CONSTRUCTION JOINT. AS AN ALTERNATIVE TO THE KEYED JOINT, DOWELING BETWEEN CONSTRUCTION JOINTS CAN BE USED. DOWELS SHALL CONSIST OF SMOOTH, #4Bor REINFORCING STEEL, 18 INCHES LONG, EMBEDDED A MINIMUM OF SIX INCHES INTO THE SLAB ON EITHER SIDE OF THE CONSTRUCTION JOINT.

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  
TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS

APPLICABLE STANDARDS

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

BENCH MARK

ELEVATIONS SHOWN HEREON ARE BASED UPON LOS ANGELES COUNTY BENCHMARK MG5179, 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

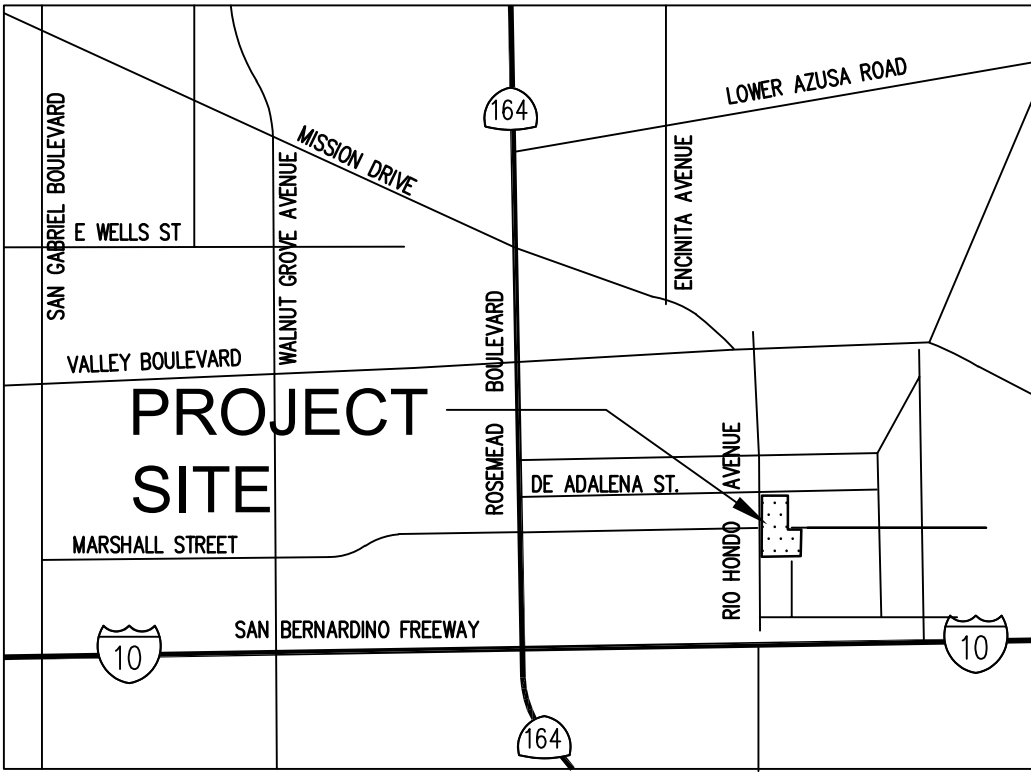
THE COORDINATES SHOWN HEREON ARE BASED UPON THE CALIFORNIA COORDINATE SYSTEM OF 1983, CCS83, ZONE 5, (2017.50) IN ACCORDANCE TO THE CALIFORNIA PUBLIC RESOURCES CODE SECTIONS 8801-8819; SAID COORDINATES ARE DETERMINED LOCALLY UPON FIELD-OBSERVED TIES TO THE FOLLOWING CALIFORNIA SPATIAL REFERENCE CENTER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

C.S.R.C. RHQL:  
NORTHING = 1829315.58' EASTING = 6553739.69'

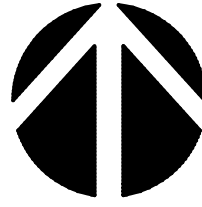
C.S.R.C. BKMS:  
NORTHING = 1808660.13' EASTING = 6532953.81'

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



VICINITY MAP  
SCALE: N.T.S.



PREPARED BY

BRANDOW & JOHNSTON, INC.  
700 SOUTH FLOWER ST., SUITE 1200  
LOS ANGELES, CA 90017  
TEL (213) 596-4500  
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

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

TITLE SHEET  
AND GENERAL  
NOTES

C1.01

ROSEMEAD SCHOOL DISTRICT  
SAVANNAH ELEMENTARY SCHOOL  
CONSTRUCTION OF NEW PLAYGROUNDS

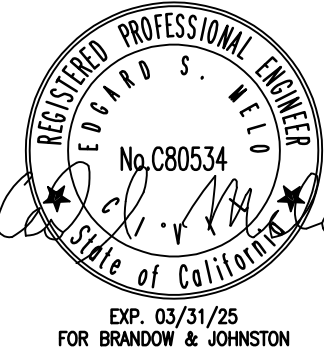


ROSEMEAD  
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STRUCTURAL-CIVIL ENGINEERS  
1035 GOWER ST #100, LOS ANGELES, CA 90047  
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REV. DATE DESCRIPTION

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



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<p><b>NOTES:</b> (TYPICAL @ ALL SIMILAR CONDITIONS)</p> <ol style="list-style-type: none"><li>BOTTOM OF CURB TO BE SET ON COMPACTED SUB-BASE OR NATURAL UNDISTURBED SOIL (PER SOILS REPORT).</li><li>FINISH ALL EXPOSED CONCRETE SURFACES SMOOTH.</li><li>PROVIDE 1/2" EXPANSION JOINTS AT 25'-0" O.C. MAX. AND AT CURVES, TANGENTS AND CORNERS.</li><li>PORTLAND CEMENT CONCRETE, <math>f_c=3,200</math> psi</li></ol>												<p><b>NOTES:</b> (TYPICAL @ ALL SIMILAR CONDITIONS)</p> <ol style="list-style-type: none"><li>BOTTOM OF CURB TO BE SET ON COMPACTED SUB-BASE OR NATURAL UNDISTURBED SOIL (PER SOILS REPORT).</li><li>FINISH ALL EXPOSED CONCRETE SURFACES SMOOTH.</li><li>PROVIDE 1/2" EXPANSION JOINTS AT 25'-0" O.C. MAX. AND AT CURVES, TANGENTS AND CORNERS.</li><li>PORTLAND CEMENT CONCRETE, <math>f_c=3,200</math> psi</li></ol>												<p><b>NOTES:</b></p> <ol style="list-style-type: none"><li>SEE SPECIFICATIONS FOR TYPE OF JOINT SEALANT AND JOINT FILLER.</li><li>PLACE THE DOWELS AT 24" O.C. (2 DOWELS MIN.)</li><li>12" MAX. BETWEEN THE CONCRETE EDGE AND THE FIRST DOWEL.</li></ol>												<p><b>NOTES:</b></p> <ol style="list-style-type: none"><li>PORTLAND CEMENT CONCRETE, <math>f_c=2500</math> psi, W/C RATIO 0.5 MAX.</li><li>EXPANSION JOINTS-PER DETAIL 2 HEREON. SPACING - 32' O.C. OR LESS TO FIT WITH CONTROL JOINT SPACING PER DETAIL 2 HEREON.</li><li>CONTROL JOINTS - PER DETAIL 2 HEREON.</li><li>FINISH - MATCH EXISTING.</li></ol>																																																					
										SCALE: NO SCALE	12											SCALE: NO SCALE	8											SCALE: NO SCALE	4											SCALE: NO SCALE	2																																										
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										SCALE: NO SCALE	13											SCALE: NO SCALE	9											SCALE: NO SCALE	5	<table><tr><th colspan="3">SUGGESTED SPACING OF CONTROL JOINTS</th></tr><tr><th>PAVEMENT/SLAB THICKNESS (IN)</th><th>LESS THAN 3/4 INCH AGGREGATE: SPACING (FT)</th><th>LARGER THAN 3/4 INCH AGGREGATE: SPACING (FT)</th></tr><tr><td>3</td><td>4</td><td>6</td></tr><tr><td>4</td><td>8</td><td>10</td></tr><tr><td>5</td><td>10</td><td>13</td></tr><tr><td>6</td><td>12</td><td>15</td></tr><tr><td>7</td><td>14</td><td>18</td></tr><tr><td>8</td><td>16</td><td>20</td></tr><tr><td>9</td><td>18</td><td>23</td></tr><tr><td>10</td><td>20</td><td>25</td></tr></table>										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	SCALE: NO SCALE	6	<p><b>NOTES:</b></p> <ol style="list-style-type: none"><li>SEE SPECIFICATIONS FOR TYPE OF JOINT SEALANT AND JOINT FILLER.</li><li>PLACE 18" LONG #4 DOWELS AT 24" O.C. (TYPE 'B' ONLY)</li><li>STOP SLAB REINFORCING AT EXPANSION JOINT.</li></ol>											
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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	CONSTRUCTION JOINTS										SCALE: NO SCALE	2																																										

REGISTERED PROFESSIONAL ENGINEER  
No. C80534  
STATE OF CALIFORNIA  
EXP. 03/31/25  
FOR BRANDON & JOHNSTON  
BRANDON & JOHNSTON  
STRUCTURAL-CIVIL ENGINEERS  
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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  
SAVANNAH ELEMENTARY SCHOOL  
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RAJ/NO: C23-0037  
DRAWN: VT  
CHECKED: EM  
DATE: 08/30/2023

TYPICAL  
DETAILS

C2.01

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

BRANDOW & JOHNSTON  
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ROSEMEAD SCHOOL DISTRICT  
SAVANNAH ELEMENTARY SCHOOL  
CONSTRUCTION OF NEW PLAYGROUNDS

ROSEMEAD SCHOOL DISTRICT  
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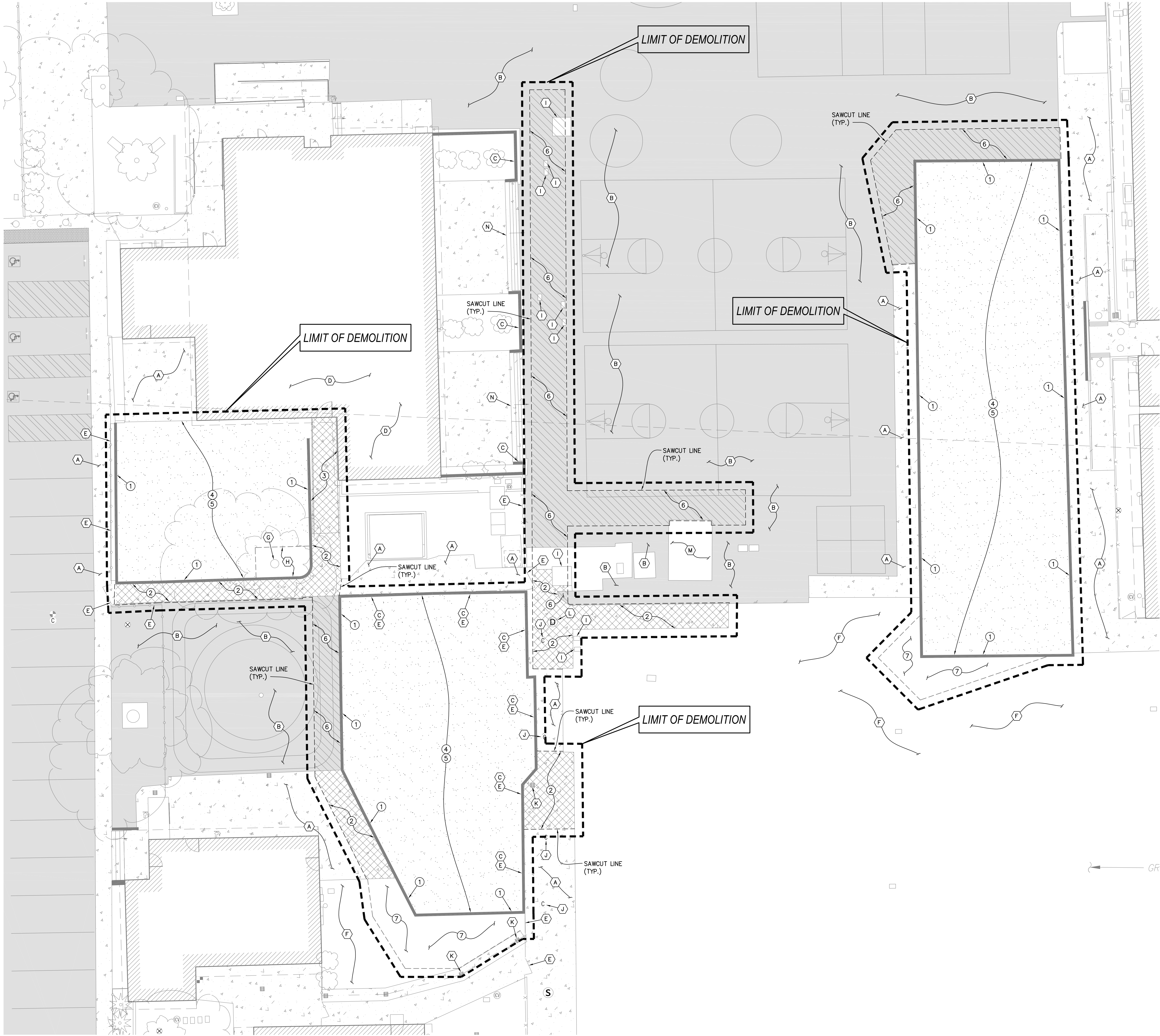
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DRAWN VT  
CHECKED EM  
DATE 08/30/2023

TYPICAL  
DETAILS

C2.01



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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:

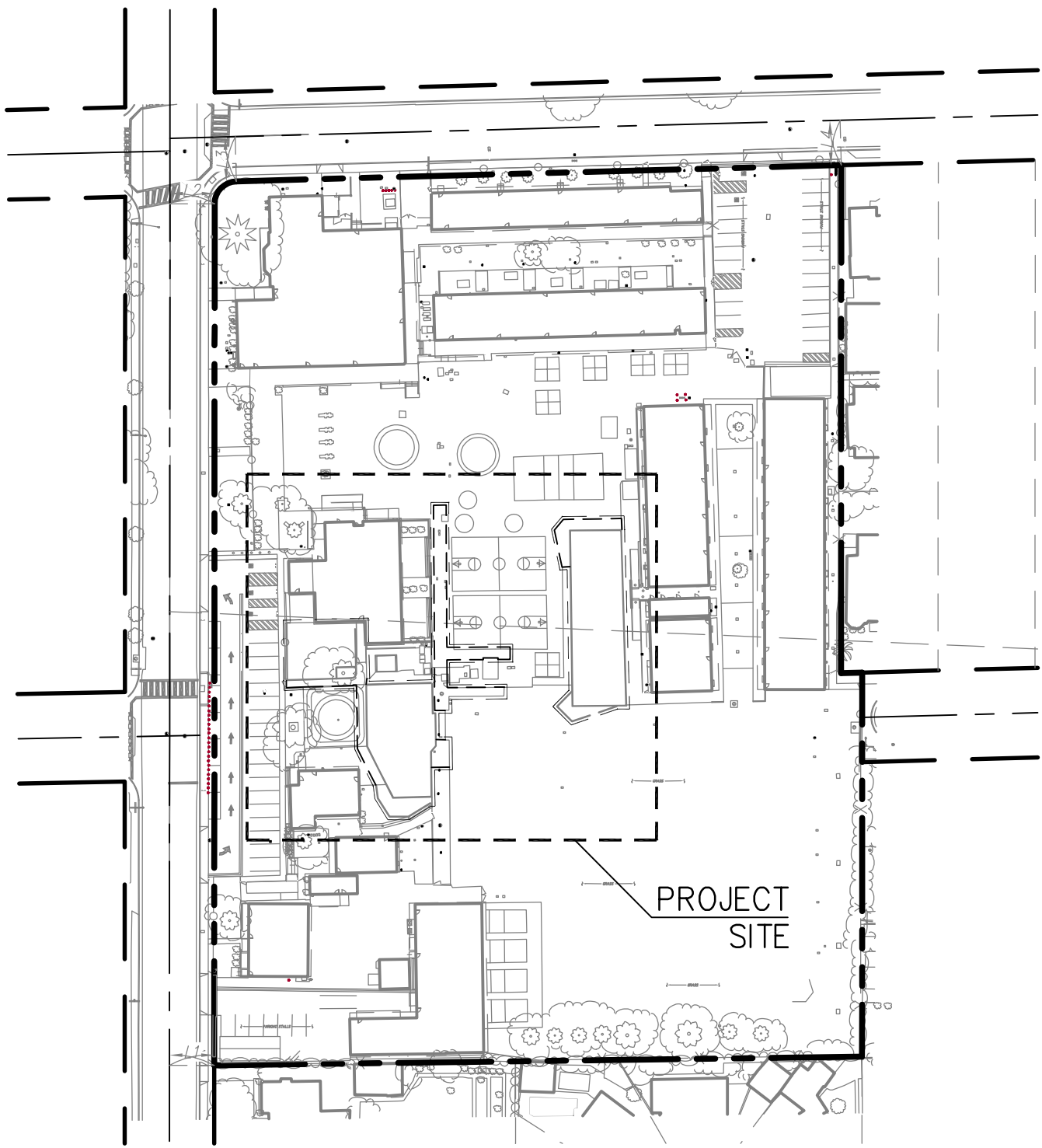
- A PROTECT IN PLACE EXISTING CONCRETE PAVEMENT.
- B PROTECT IN PLACE EXISTING ASPHALT PAVEMENT.
- C PROTECT IN PLACE EXISTING CONCRETE CURB.
- D PROTECT IN PLACE EXISTING BUILDING.
- E PROTECT IN PLACE EXISTING FENCE OR GATE, FOOTINGS, AND POSTS.
- F PROTECT IN PLACE EXISTING LANDSCAPE.
- G PROTECT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

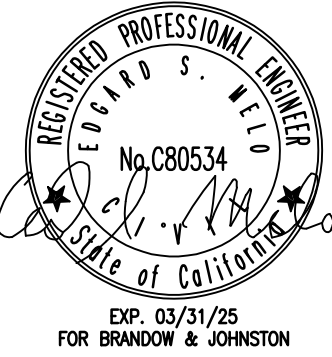
NOTE TO CONTRACTOR:

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

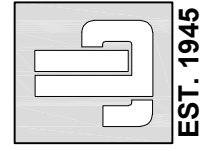


FILE No.: 19-91 A#: 03-123588

REV. DATE DESCRIPTION



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ROSEMEAD SCHOOL DISTRICT  
3807 ROSEMEAD BLVD.,  
ROSEMEAD, CA 91770

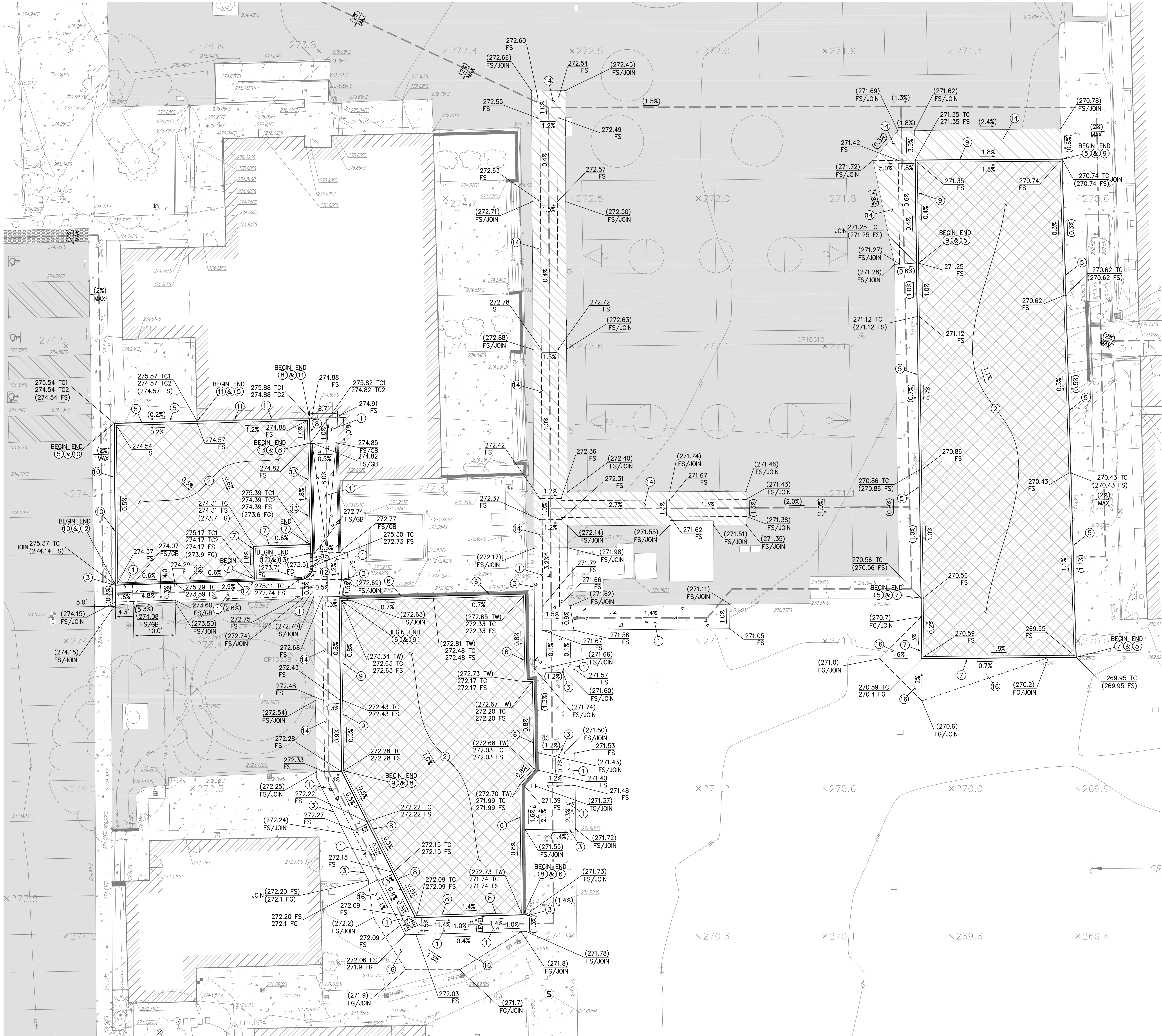
NAC  
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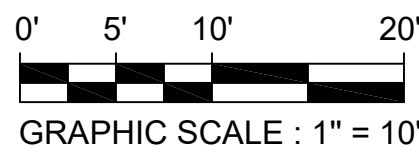
SITE  
DEMOLITION  
PLAN

C3.01

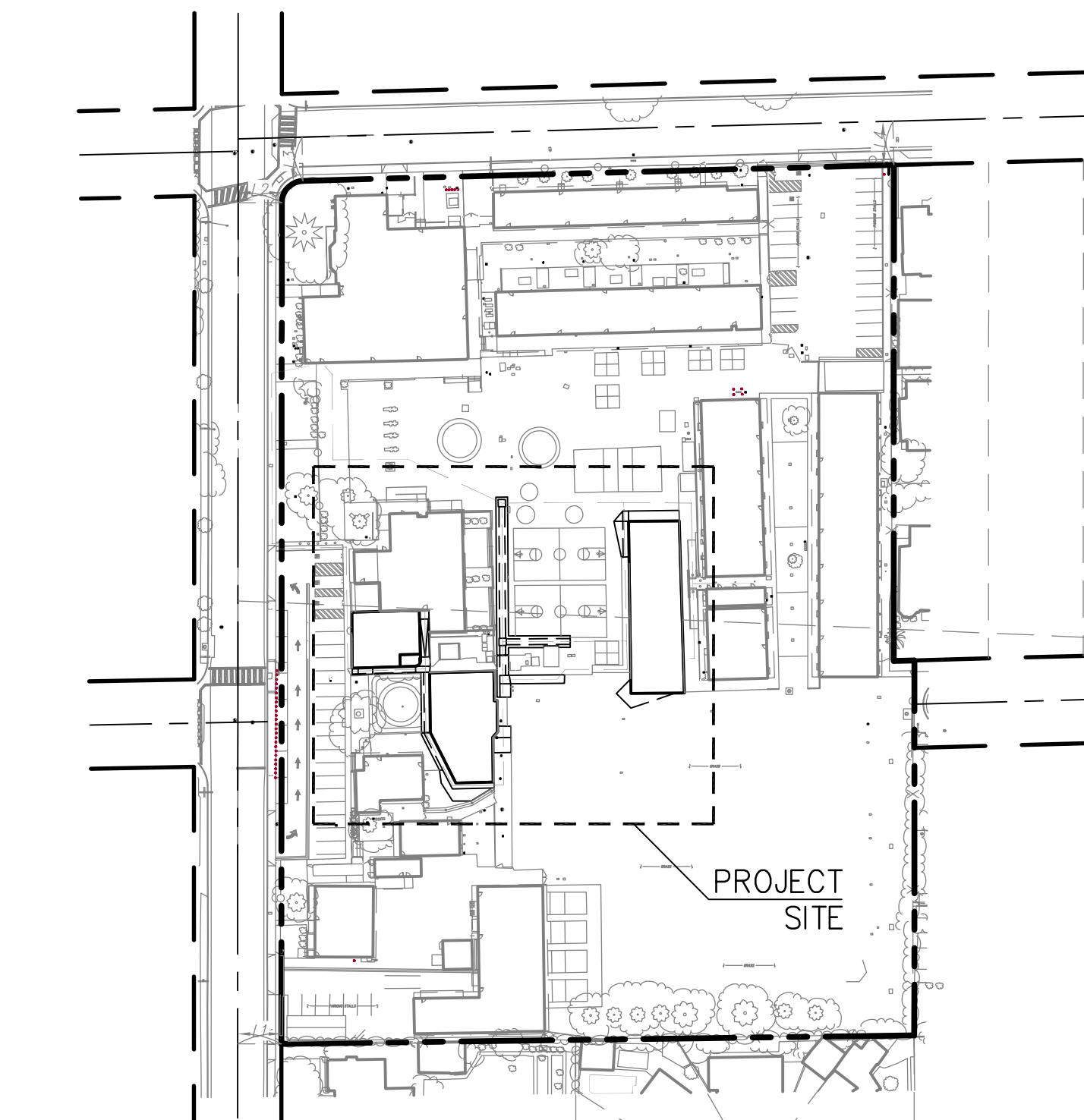
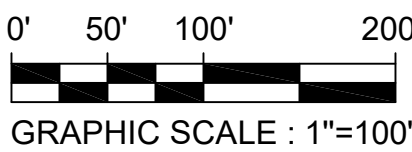




### PRECISE GRADING PLAN



### KEY MAP



### 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