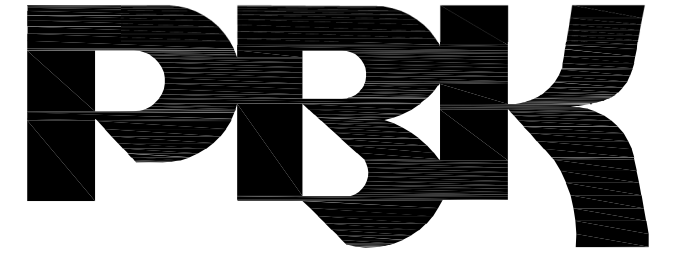


GREEN TREE EAST LEADERSHIP ACADEMY PARKING LOT SLURRY SEAL AND PLAYGROUND RESURFACING

VICTOR ELEMENTARY SCHOOL DISTRICT

17246 GIBRALTER DR. VICTORVILLE, CA 92395

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 04-122248 INC:
REVIEWED FOR
SS FLS ACS
DATE: 08/18/2023



RANCHO CUCAMONGA
8163 ROCHESTER AVENUE, SUITE 100
RANCHO CUCAMONGA, CA 91730
909-987-0909 P

**GREEN TREE EAST LEADERSHIP ACADEMY
PARKING LOT SLURRY SEAL AND PLAYGROUND RESURFACING**
VICTOR ELEMENTARY SCHOOL DISTRICT
17246 GIBRALTER DR.
VICTORVILLE, CA 92395

GENERAL NOTES

1. THESE DRAWINGS DO NOT CONTAIN THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY.
2. LOCATIONS OF ALL UTILITIES SHOWN ARE APPROXIMATE AND CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN EXCAVATION AND TRENCHING ON THIS SITE TO AVOID INTERCEPTING EXISTING PIPING AND CONDUITS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES WHETHER SHOWN HEREON OR NOT AND TO PROTECT THEM FROM DAMAGE. THE ARCHITECT IS NOT RESPONSIBLE FOR THE LOCATION OF UNDERGROUND UTILITIES OR STRUCTURES WHETHER OR NOT SHOWN OR DETAILED AND INSTALLED BY ANY OTHER CONTRACT. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT SHOULD ANY UNIDENTIFIED CONDITIONS BE DISCOVERED. THE CONTRACTOR SHALL BEAR ALL EXPENSES OF REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED BY OPERATIONS IN CONJUNCTION WITH THE PROSECUTION OF THIS WORK.
3. THESE DOCUMENTS AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF SERVICE, ARE THE PROPERTY OF PBK ARCHITECTS, INC., AND ARE NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF PBK ARCHITECTS, INC.
4. THE WORK SHOWN ON THESE DRAWINGS AS EXISTING CONDITIONS WAS PREPARED FROM INFORMATION FURNISHED BY THE OWNER. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, PBK ARCHITECTS, INC. IS NOT RESPONSIBLE FOR THE ACCURACY OR ADEQUACY OF ANY WORK SHOWN AS EXISTING NOR IS PBK ARCHITECTS, INC. RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED INTO THESE DRAWINGS AS A RESULT.
5. FIRE SAFETY DURING CONSTRUCTION
 - A. GENERAL: FIRE SAFETY DURING CONSTRUCTION SHALL COMPLY WITH CALIFORNIA FIRE CODE (CFC) CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 9, CHAPTER 33.
 - B. ACCESS ROADS: FIRE DEPARTMENT ACCESS ROADS SHALL BE ESTABLISHED AND MAINTAINED IN ACCORDANCE WITH CHAPTER 33.
 - C. WATER SUPPLY: WATER MAINS AND HYDRANTS SHALL BE OPERATIONAL IN ACCORDANCE WITH CHAPTER 33.
 - D. BUILDING ACCESS: ACCESS TO BUILDINGS FOR THE PURPOSE OF FIREFIGHTING SHALL BE PROVIDED. CONSTRUCTION MATERIAL SHALL NOT BLOCK ACCESS TO BUILDINGS, HYDRANTS OR FIRE APPLIANCES.
 - E. ALTERATIONS OF BUILDINGS: SHALL COMPLY WITH APPLICABLE PROVISIONS OF CHAPTER 33.
 - F. DEMOLITION OF BUILDINGS: SHALL COMPLY APPLICABLE PROVISIONS OF CHAPTER 33.
 - G. FIRE WATCH: MAINTAIN FIRE WATCH WHEN REQUIRED BY THE BUILDING OFFICIAL AND WHEN EXISTING FIRE PROTECTION SYSTEMS ARE SHUT DOWN FOR ALTERATIONS. FIRE WATCH SHALL REMAIN IN EFFECT UNTIL EXISTING FIRE PROTECTION SYSTEMS ARE RETURNED TO SERVICE OR AS ALLOWED BY THE BUILDING OFFICIAL.
6. INSPECTOR OF RECORD REQUIREMENTS:
 - A. DSA ACCESS REVIEW ONLY PROJECT I.O.R. NOT REQUIRED.
7. ALL WORK SHALL CONFORM TO TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).
8. CHANGES MADE TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY TITLE 24, CCR, PART 1, SECTION 4-338.
9. SOIL BEARING PRESSURE ASSUMED AT: 1,500 PSF PER CBC TABLE 1806A.2, ITEM 5.
10. A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT(OWNER) SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.
11. PATH OF TRAVEL (POT) AS INDICATED IS A BARRIER FREE 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 4'-0" WIDE. SURFACE IS SLIP RESISTANT, STABLE, FIRM AND SMOOTH. MAXIMUM GROSS SLOPE IS 2% TYPICAL AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5%. PATH OF TRAVEL SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 6'-8" MINIMUM AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL BETWEEN 2'-3" AND 6'-8" ABOVE SURFACE OF PATH OF TRAVEL. CONTRACTOR SHALL VERIFY THAT ALL BARRIERS ON THE INDICATED PATH OF TRAVEL HAVE BEEN REMOVED AND PATH OF TRAVEL COMPLIES WITH CBC SECTION 11B-206.
12. GRATINGS LOCATED IN THE SURFACE OF ANY PEDESTRIAN WAY IN THE PATH OF TRAVEL SHALL HAVE GRID OPENINGS IN GRATINGS LIMITED TO 1/2" MAXIMUM IN SIZE IN THE DIRECTION OF TRAFFIC FLOW. IF SUCH CONDITION OCCURS, MANUFACTURERS CUT-SHEETS WILL BE PROVIDED FOR REVIEW.
13. GATES IN THE PATH OF TRAVEL MUST COMPLY WITH EXIT DOOR REQUIREMENTS OF CALIFORNIA BUILDING CODE (CBC) SECTION 1003.3.1. GATES WILL BE PROVIDED WITH PANIC HARDWARE AND A 10" HIGH KICK PLATE AT THE BOTTOM OF BOTH SIDES OF THE GATE.
14. ALL NEW CONCRETE PAVING WITH A SLOPE LESS THAN 6% SHALL BE PROVIDED WITH A MINIMUM MEDIUM BROOM NON-SLIP FINISH.
15. ALL NEW CONCRETE PAVING WITH A SLOPE GREATER THAN 6% SHALL BE PROVIDED WITH A HEAVY BROOM NON-SLIP FINISH.
16. FULLY COOPERATE AND CONSULT WITH ALL SEPARATE CONTRACTORS FURNISHING LABOR, MATERIALS OR SERVICES ON SITE SO THAT THE WORK CAN BE EXECUTED IN AN EFFICIENT MANNER WITH OUT CONFLICT OR DELAY.

GOVERNING CODES

- 2022 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 1
- 2022 CALIFORNIA BUILDING CODE (CBC) CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 2
- 2022 CALIFORNIA ELECTRICAL CODE (CEC) CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 3
- 2022 CALIFORNIA MECHANICAL CODE (CMC) CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 4
- 2022 CALIFORNIA PLUMBING CODE (CPC) CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 5
- 2022 CALIFORNIA ENERGY CODE CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 6
- 2022 CALIFORNIA HISTORICAL BUILDING CODE CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 8
- 2022 CALIFORNIA FIRE CODE (CFC) CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 9
- 2022 CALIFORNIA EXISTING BUILDING CODE CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 10
- 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE (CAL GREEN) CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 11
- 2022 CALIFORNIA REFERENCED STANDARDS CODE - CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 12
- CALIFORNIA ELEVATOR SAFETY CODE, CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 8 (AS AMENDED TO DATE)
- 2010 AMERICANS WITH DISABILITY ACT (ADA) STANDARDS FOR ACCESSIBLE DESIGN (ADAS)
- APPLICABLE NFPA, UL AND ICC STANDARDS FOR FOR A LIST APPLICABLE STANDARDS, INCLUDING CALIFORNIA AMENDMENTS TO THE NFPA STANDARDS, REFER TO CBC CHAPTER 35 AND CFC CHAPTER 80.
- (2021 INTERNATIONAL BUILDING CODE (IBC) W/ CALIFORNIA AMENDMENTS)
- (2020 NATIONAL ELECTRIC CODE (NEC) W/ CALIFORNIA AMENDMENTS)
- (2021 UNIFORM MECHANICAL CODE (UMC) W/ CALIFORNIA AMENDMENTS)
- (2021 UNIFORM PLUMBING CODE (UPC) W/ CALIFORNIA AMENDMENTS)
- (2021 INTERNATIONAL FIRE CODE (IFC) W/ CALIFORNIA AMENDMENTS)
- (2021 INTERNATIONAL EXISTING BUILDING CODE (IEBC) W/ CALIFORNIA AMENDMENTS)
- 1990 STATE FIRE MARSHAL REGULATIONS (AS AMENDED TO DATE) CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 19

SHEET INDEX

DRAWING REF NO	DESCRIPTION
ARCHITECTURAL	
A0.1	GENERAL NOTES / PROJECT DIRECTORY
A1.0	OVERALL SITE PLAN
A1.1	ENLARGED SITE PLAN
A1.2	ENLARGED SITE PLAN
A1.3	ENLARGED SITE PLAN
A1.4	DETAILS
A1.5	DETAILS
TOTAL NUMBER OF SHEETS: 7	

PROJECT TEAM

PROJECT ADDRESS
GREEN TREE EAST LEADERSHIP ACADEMY
17246 GIBRALTER DR.,
VICTORVILLE, CA 92395
PHONE: 760-955-7800

OWNER
VICTOR ELEMENTARY SCHOOL DISTRICT
12219 2ND AVE.
VICTORVILLE, CA 92395
PHONE: 760-245-1691

ARCHITECT
PBK ARCHITECTS, INC.
8163 ROCHESTER AVE., SUITE 100
RANCHO CUCAMONGA, CA 91730
PHONE: 909-987-0909 FAX: 909-980-9880

DRAFTING SYMBOL LEGEND & ABBREVIATIONS

DETAIL
10 = DETAIL DESIGNATION
8.3 = REFERENCE DRAWING NUMBER

REVISION
3 = REVISION NUMBER

REFERENCE NOTE IDENTIFICATION

----- CENTER LINES, FLOOR LINES AND LEVEL LINES
----- SECTION LINES
----- PROPERTY LINES, BOUNDARY LINES AND MATCH LINES

ABBREVIATIONS

&	AND	MISC	MISCELLANEOUS
@	AT	NA	NOT APPLICABLE
CL	CENTERLINE	NTS	NOT TO SCALE
(E)	EXISTING	OI	OVER
(N)	NEW	OC	ON CENTER(S)
#	POUND OR NUMBER	OFCI	OWNER FURNISHED - CONTRACTOR INSTALLED
BLDG	BUILDING	OFOI	OWNER FURNISHED - OWNER INSTALLED
EA	EACH		
CL	CHAIN LINK	SCHED	SCHEDULE
CLR	CLEAR(ANCE)	SHT MTL	SHEET METAL
CLRM	CLASSROOM	SLP	SLOPE
CONC	CONCRETE	STD	STANDARD
DEMO	DEMOLISH, DEMOLITION	STL	STEEL
EJ	EXPANSION JOINT		
GA	GAGE	TYP	TYPICAL
GALV	GALVANIZED	W/	WITH

GOVERNING AGENCIES

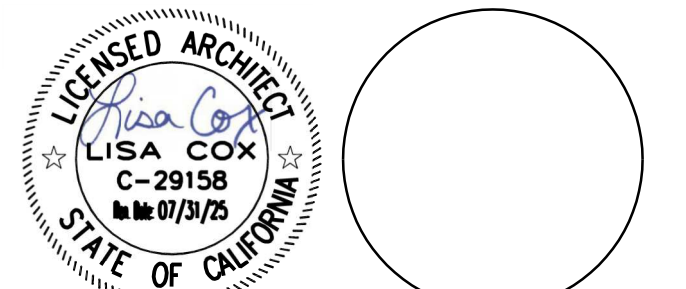
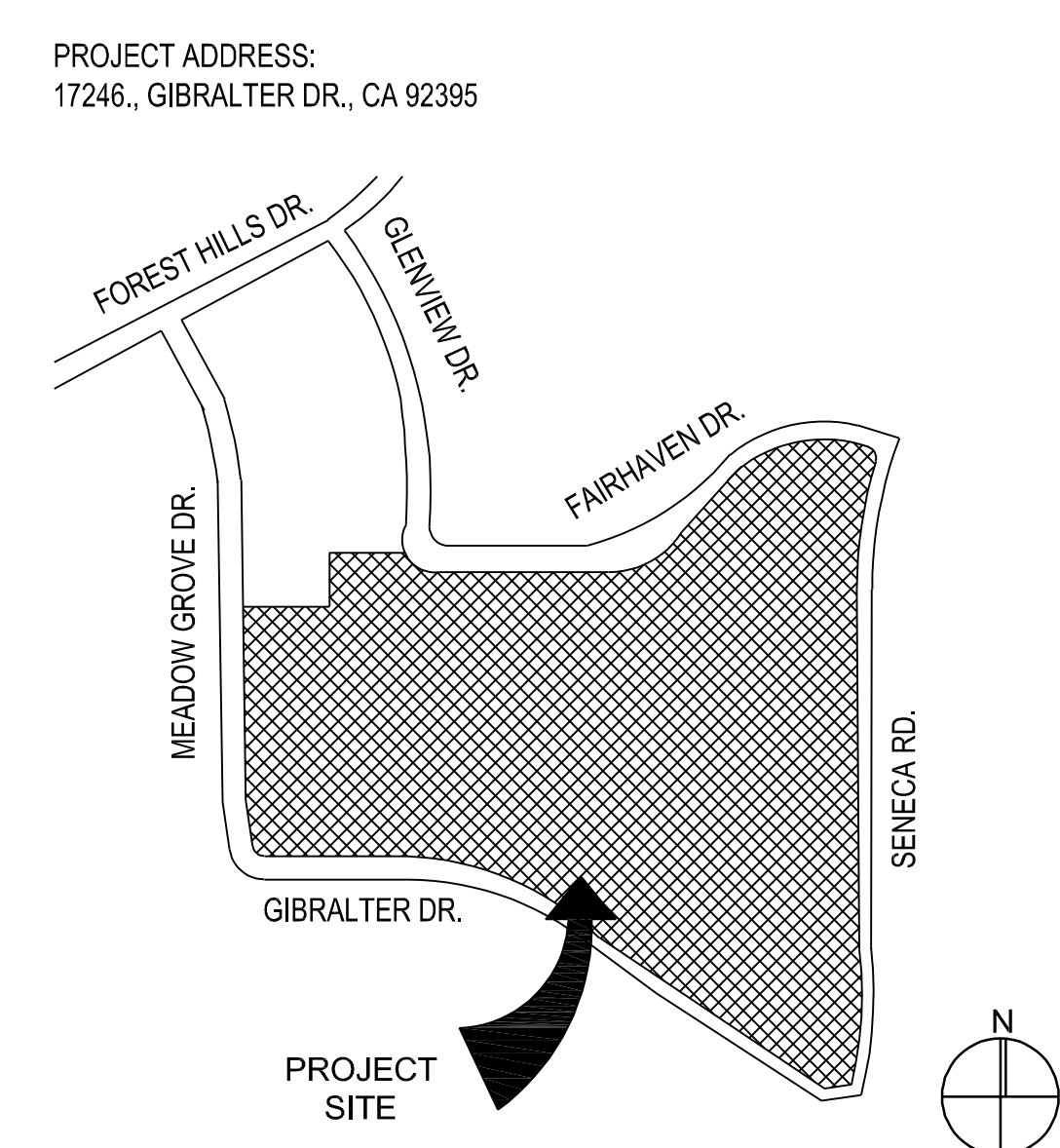
DIVISION OF THE STATE ARCHITECT
ACCESS COMPLIANCE (DSA/AC)
10920 VIA FRONTERA, SUITE 300
SAN DIEGO, CA 92127

SCOPE OF WORK

THE SCOPE OF THE WORK AS STATED BELOW IS FOR DSA PLAN REVIEW PURPOSES ONLY AND DOES NOT CONSTITUTE A DETAILED AND FULL EXPLANATION OF THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.

PARKING LOT SLURRY SEAL, STRIPING, PLAYGROUND EQUIPMENT, PLAYGROUND RESURFACING, AND SITE ACCESSIBILITY UPGRADE AS REQUIRED.

VICINITY MAP



CONSULTANT

NO	DATE	BY	DESCRIPTION
REVISIONS			

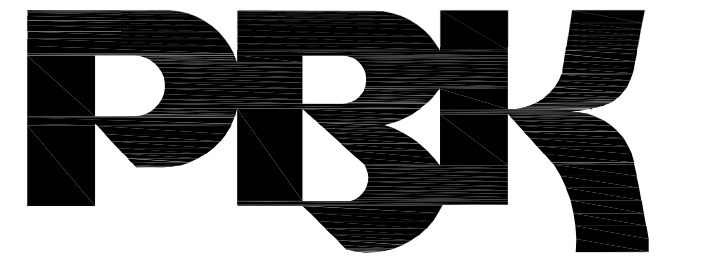
DRAWN: IS **CHECKED:** PBK
DATE: 02/24/2023 **SCALE:**
PROJECT NUMBER: 2011200

GENERAL NOTES & PROJECT DIRECTORY

DRAWING NUMBER: A0.1

TOTAL PARKING SPACES = 61	STALL TYPE			TOTAL
ACCESSIBLE PARKING SPACE REQ'D = 4	STANDARD	ACCESSIBLE		
		STANDARD	VAN	
	57	3	1	61

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8163 ROCHESTER AVENUE, SUITE 100
RANCHO CUCAMONGA, CA 91730
909-987-0909 P

PARK CALCULATION

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT:

THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NONCOMPLIANT 1) HAVE BEEN IDENTIFIED AND 2) THE CORRECTIVE WORK NECESSARY TO BRING DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE SO INDICATED IN THE CONSTRUCTION DOCUMENTS.

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

- - - - - (E) P.O.T. A#04-108177
- - - - - (N) P.O.T.

PATH OF TRAVEL

NP: NOT SPRINKLERED

- CONC FLATWORK 4" THICK CONCRETE PAVEMENT WITH #4 BAR AT 18" O.C. EACH WAY. DEMO (E) AS REQUIRED DUE TO NEW WORK.
- AREA OF SLURRY COAT & PAVEMENT STRIPING
- (E) FIRE LANE 20'-0" MIN CLR
- (E) LANDSCAPE

SITE LEGEND

- REMOVE SIGNS, SIGN POSTS, WHEEL STOPS, CONCRETE FLATWORK, AND CONCRETE CURBS AS REQUIRED DO TO NEW WORK. CLEAN, PATH, AND DEMO AREA TO MATCH EXISTING ADJACENT.

GREEN TREE EAST LEADERSHIP ACADEMY
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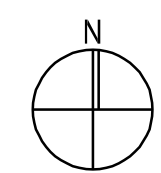
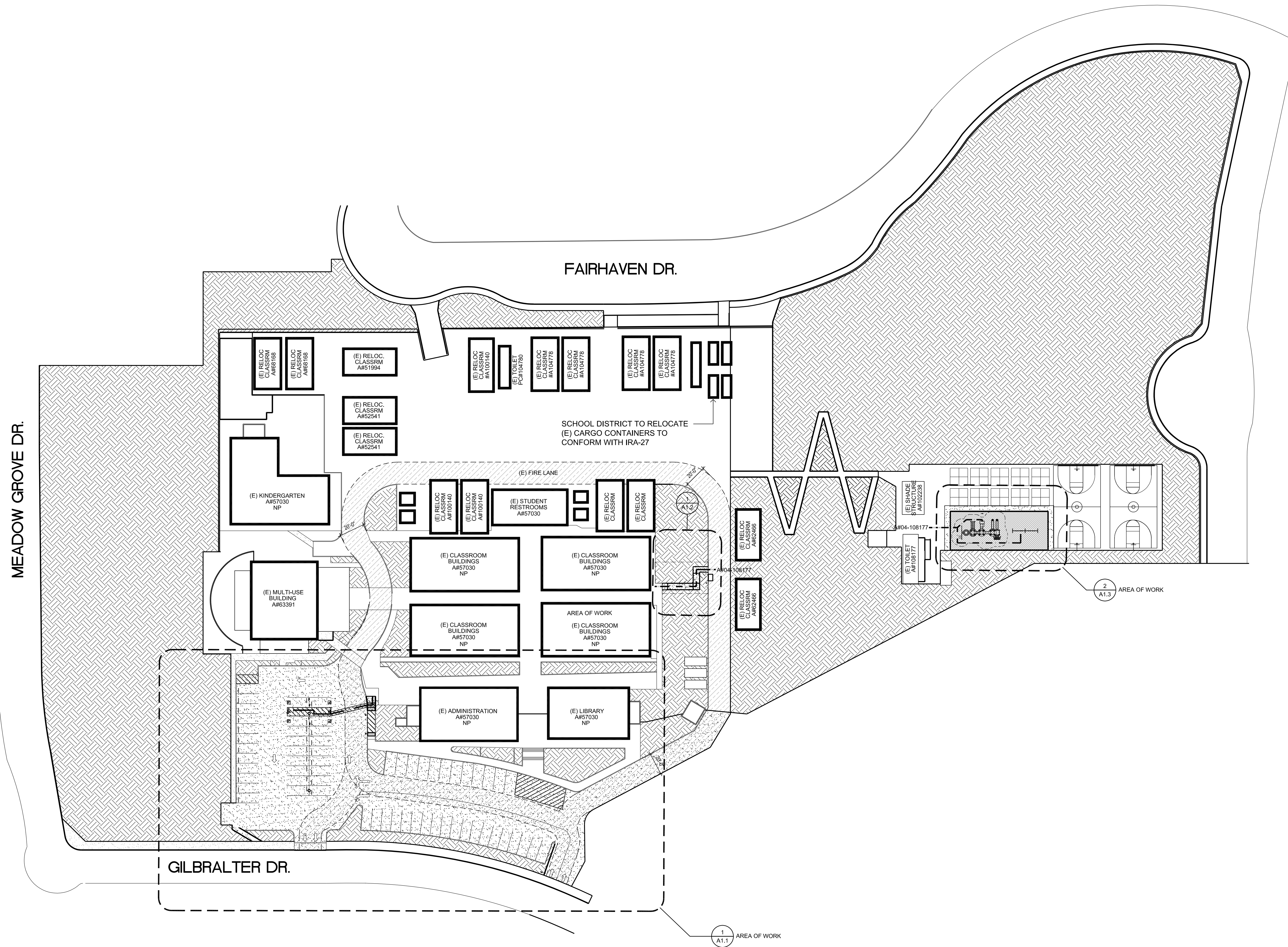
CONSULTANT

NO	DATE	BY	DESCRIPTION
REVISIONS			

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OVERALL SITE PLAN

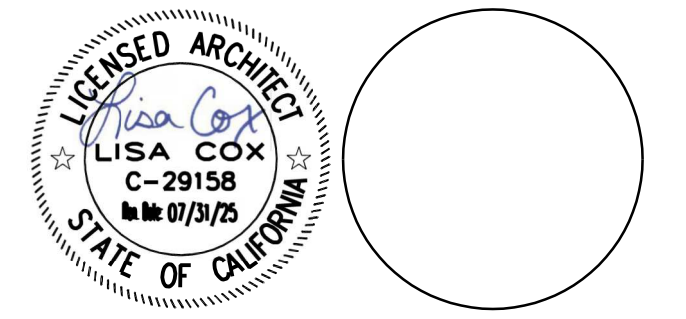
DRAWING NUMBER: **A1.0**





RANCHO CUCAMONGA
 8163 ROCHESTER AVENUE, SUITE 100
 RANCHO CUCAMONGA, CA 91730
 909-987-0909 P

**GREEN TREE EAST LEADERSHIP ACADEMY
 PARKING LOT SLURRY SEAL AND PLAYGROUND RESURFACING**
 VICTOR ELEMENTARY SCHOOL DISTRICT
 17246 GIBRALTER DR.
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CONSULTANT

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**ENLARGED
 SITE PLAN**

DRAWING NUMBER: **A1.1**

AREA OF SLURRY COAT,
 & PAVEMENT STRIPING

CONC FLATWORK 4" THICK CONCRETE
 PAVEMENT WITH #4 BAR AT 18" O.C.
 EACH WAY. DEMO (E) AS REQUIRED DUE
 TO NEW WORK.

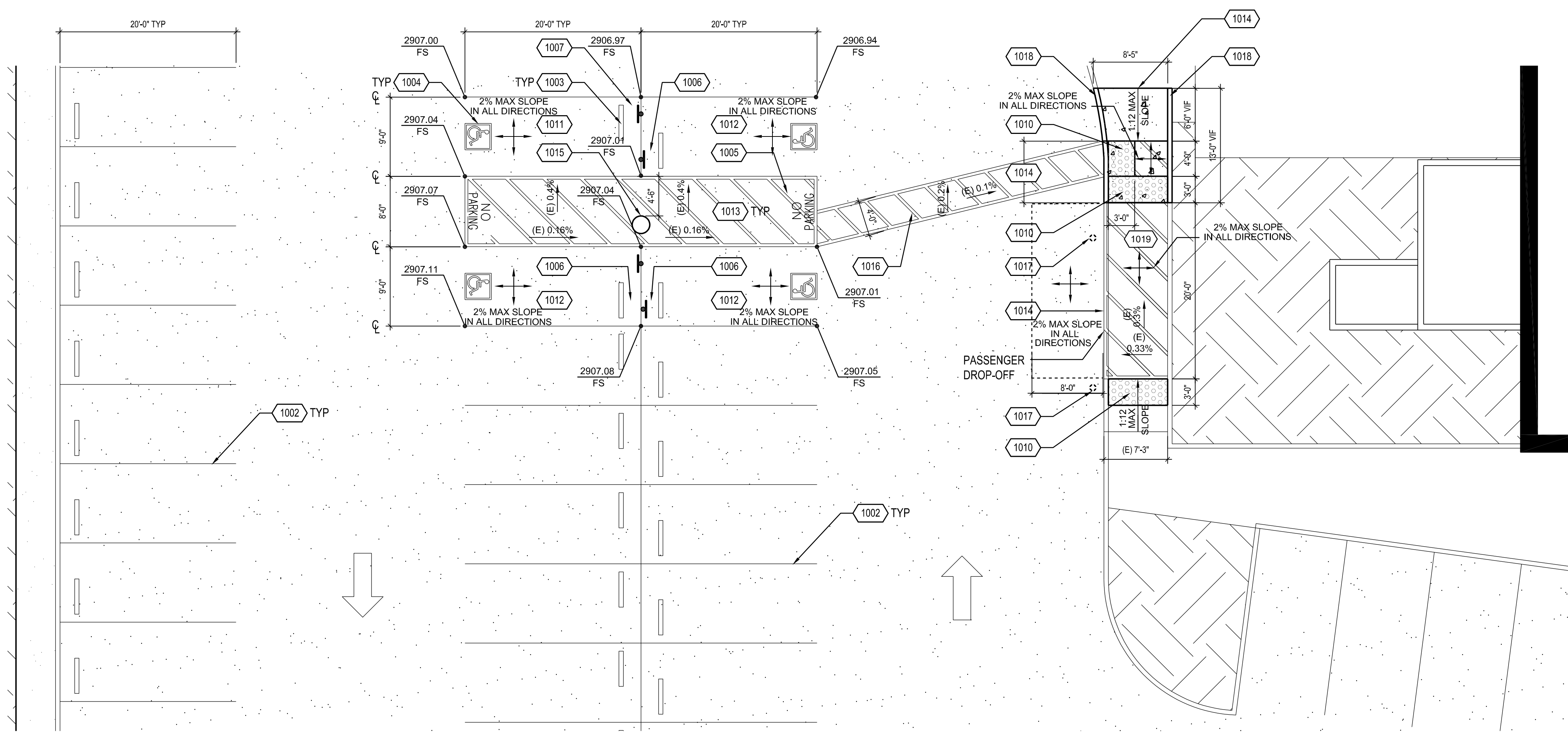
SITE LEGEND

- 1001 TOW-AWAY SIGN, REF DETAIL 12/A1.4
- 1002 4" WIDE WHITE PAVEMENT STRIPING.
- 1003 (E) WHEEL STOP, RELOCATE AS REQUIRED.
- 1004 PAINTED ACCESSIBLE SYMBOL, REF DETAIL 8/A1.4
- 1005 12" H PAINTED WHITE TEXT.
- 1006 ACCESSIBLE PARKING SIGN AND POST, REF DETAIL 9/A1.4
- 1007 VAN ACCESSIBLE PARKING SIGN AND POST, REF DETAIL 10/A1.4
- 1008 TRAFFIC ARROW PAVEMENT STRIPING, REF DETAIL 13/A1.4
- 1009 4" WIDE WHITE DIAGONAL PAVEMENT STRIPING.
- 1010 TRUNCATED DOMES, REF DETAILS 5-7/A1.4
- 1011 VAN ACCESSIBLE PARKING, REF DETAIL 15/A1.4
- 1012 ACCESSIBLE PARKING, REF DETAIL 14/A1.4
- 1013 ACCESSIBLE AISLE 2% MAX SLOPE IN ALL DIRECTIONS. 4" WIDE BLUE BORDER AND 4" WIDE WHITE DIAGONAL STRIPING.
- 1014 FLUSH TRANSITION, REF DETAIL 4/A1.4
- 1015 (E) PARKING LOT LIGHT POLE TO BE PROTECTED IN PLACE.
- 1016 4" WIDE WHITE PAVEMENT STRIPING.
- 1017 (E) BOLLARD TO BE REMOVED
- 1018 CONC CURB FACE, REF DETAIL 3/A1.4
- 1019 4" WIDE BLUE PAVEMENT STRIPING.

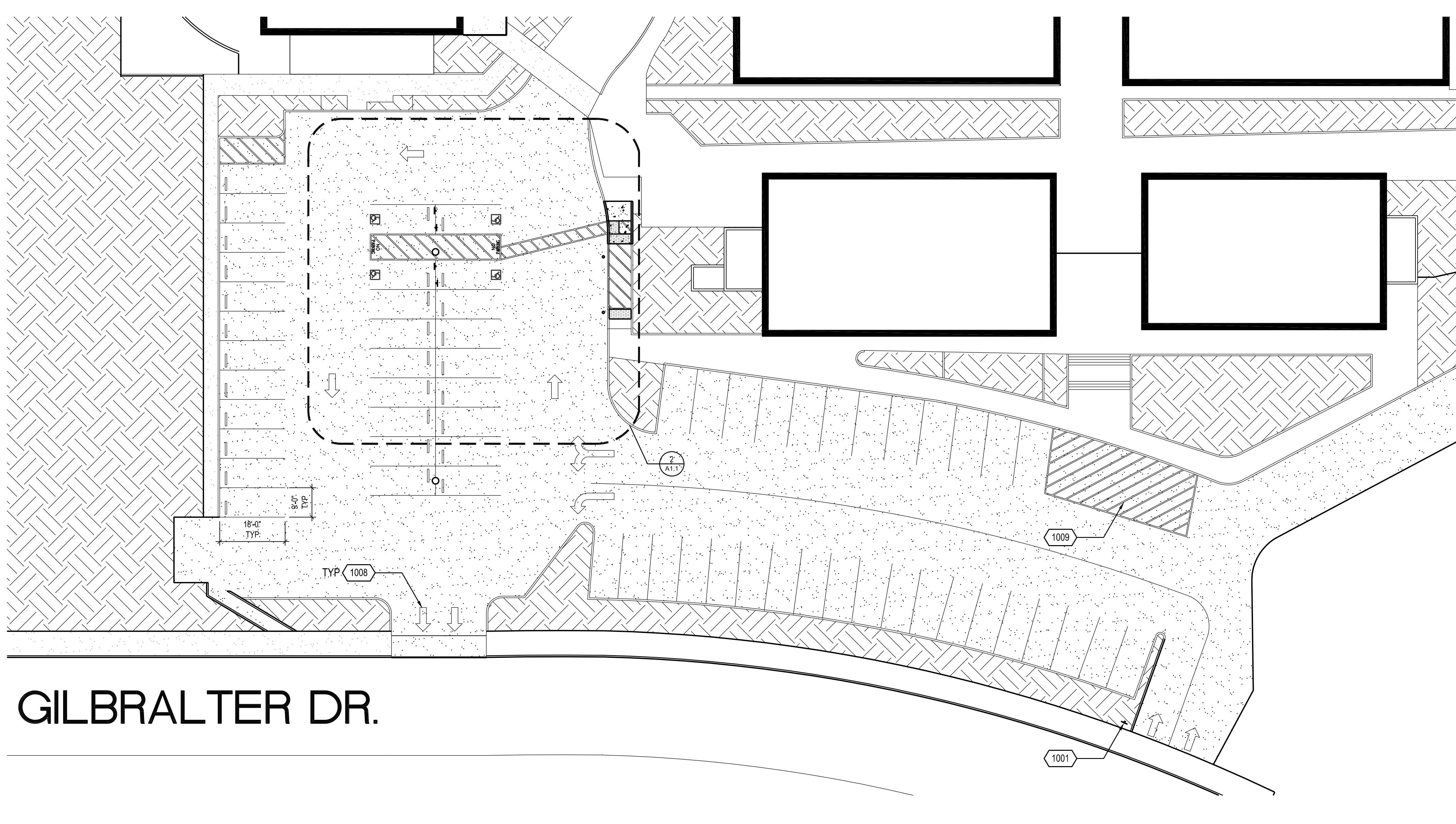
REFERENCE NOTES

1. REMOVE SIGNS, SIGN POSTS, WHEEL STOPS, CONCRETE FLATWORK, AND CONCRETE CURBS AS REQUIRED DO TO NEW WORK. CLEAN, PATH, AND DEMO AREA TO MATCH EXISTING ADJACENT.
2. FOR CONCRETE & REINFORCEMENT SPECIFICATIONS, REFER TO ARCHITECTURAL SPECIFICATIONS ON SHEET A1.3.

GENERAL NOTES

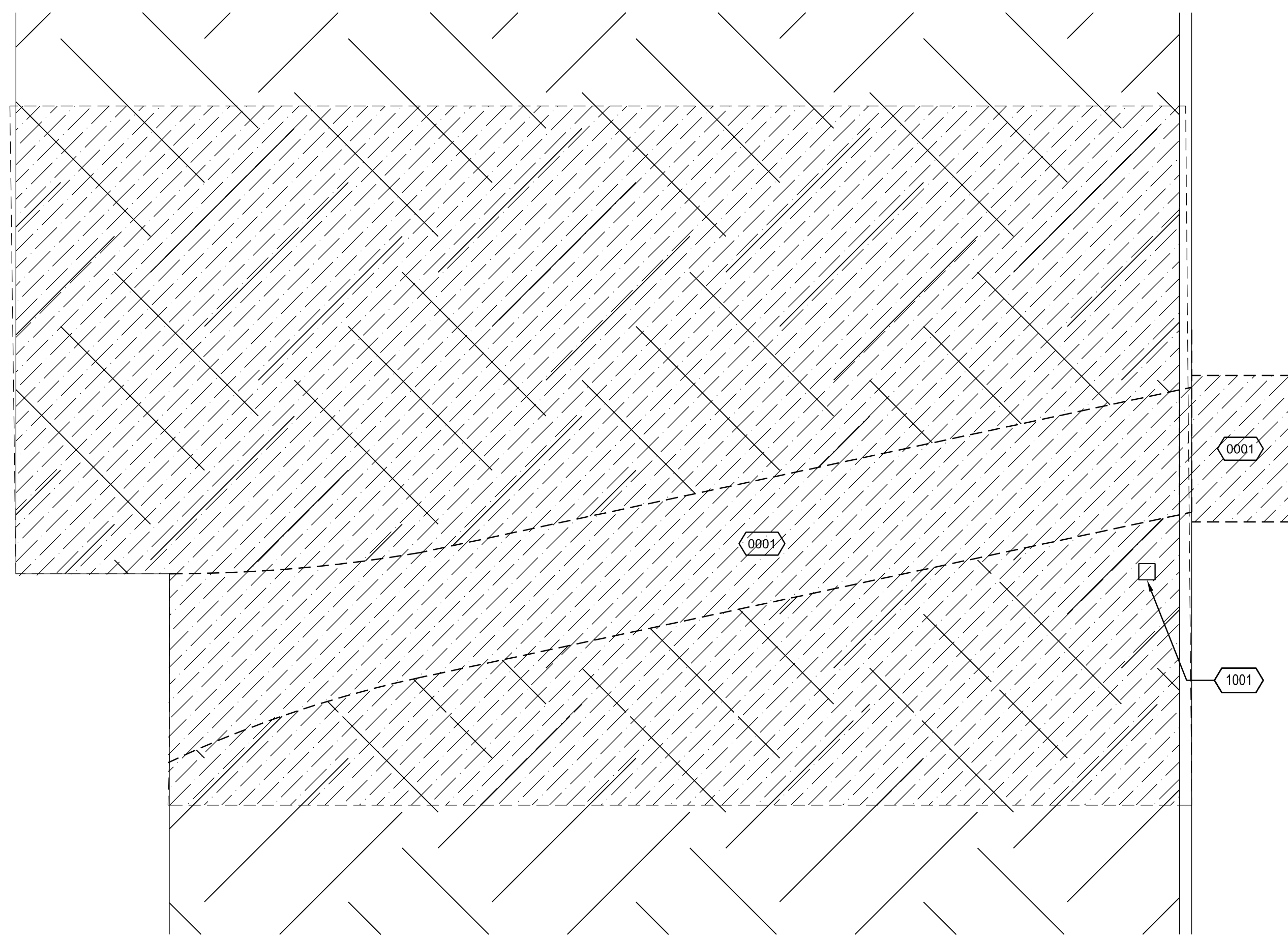


ENLARGED ACCESSIBLE PARKING - STAFF PARKING LOT 1/8" = 1'-0" 2



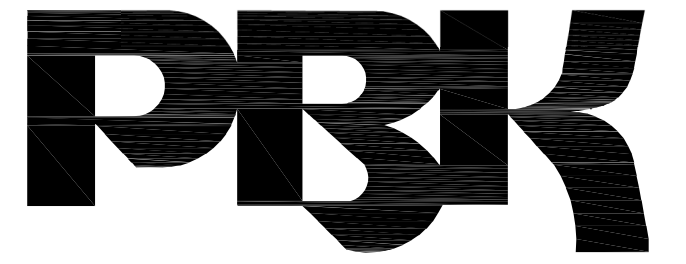
GILBRALTER DR.

ENLARGED SITE PLAN - STAFF PARKING LOT 1" = 20'-0" 1



- 0001 DEMO EXISTING ASPHALT
- 1001 EXISTING LIGHT POLE TO BE PROTECTED IN PLACE

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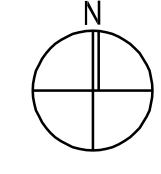


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DEMO LEGEND

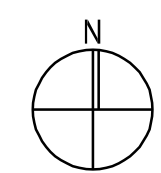
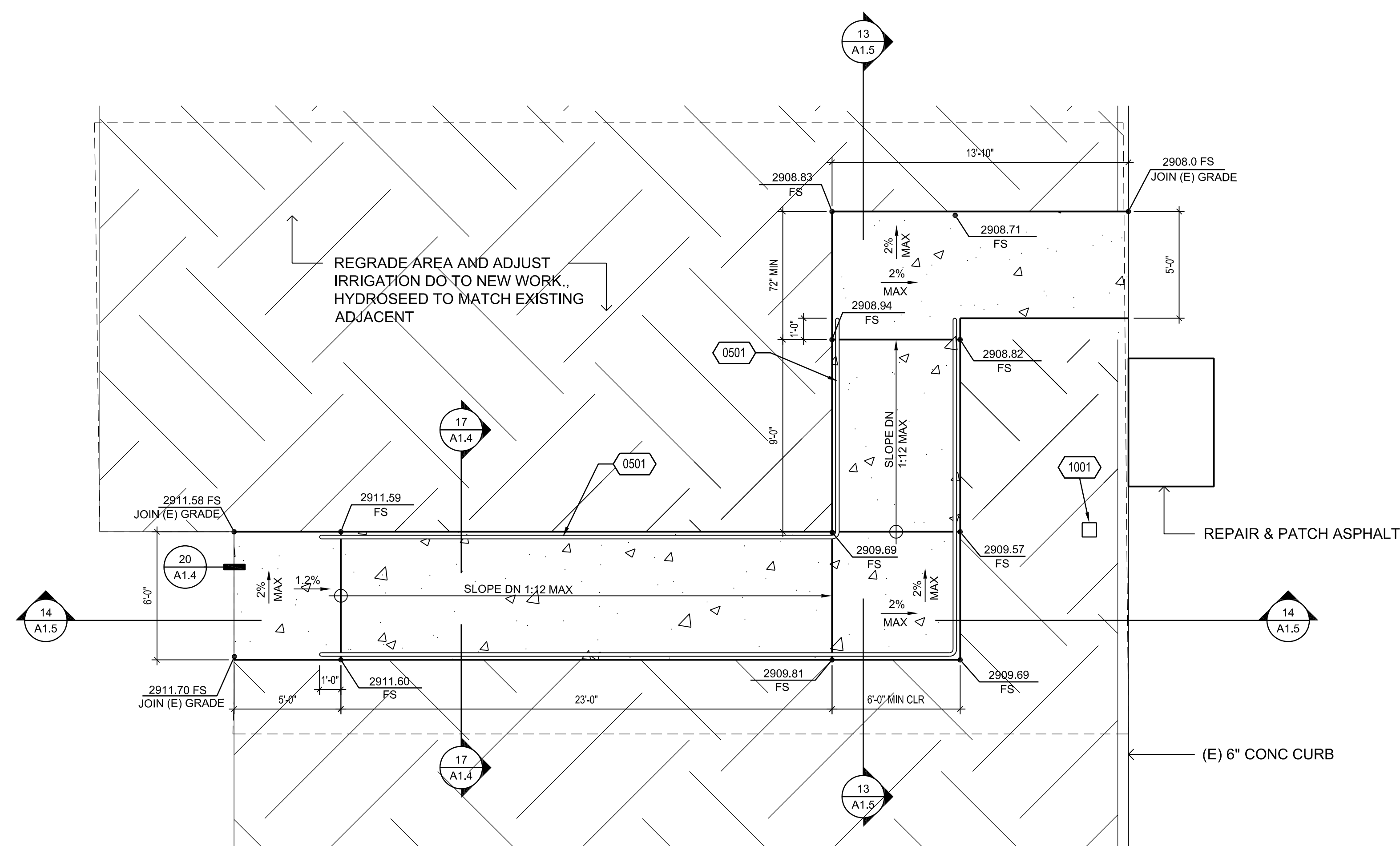
- CONC FLATWORK 4" THICK CONCRETE PAVEMENT WITH #4 BAR AT 18" O.C. EACH WAY. DEMO (E) AS REQUIRED DUE TO NEW WORK.
- AREA OF DEMOLITION



ENLARGED SITE PLAN - DEMO 1/8" = 1'-0" 2

SITE LEGEND

- 0501 1 1/2" DIA GALV HANDRAIL, REF DET 21/A1.4
- 1001 EXISTING LIGHT POLE TO BE PROTECTED IN PLACE



ENLARGED SITE PLAN 1/8" = 1'-0" 1

REFERENCE NOTES



CONSULTANT

NO	DATE	BY	DESCRIPTION
REVISIONS			

DRAWN: IS CHECKED: PBK
 DATE: 02/24/2023 SCALE:
 PROJECT NUMBER: 2011200

**ENLARGED
 SITE PLAN**

DRAWING NUMBER: **A1.2**

- REMOVE SIGNS, SIGN POSTS, WHEEL STOPS, CONCRETE FLATWORK, AND CONCRETE CURBS AS REQUIRED DO TO NEW WORK. CLEAN, PATH, AND DEMO AREA TO MATCH EXISTING ADJACENT.
- DEMOLISH AND REPLACE CONCRETE FLATWORK TO NEAREST JOINT.

- CONCRETE**
- ALL CEMENT SHALL CONFORM AT ASTM C-150, TYPE I OR II
 - FIND AND COARSE AGGREGATE SHALL CONFORM TO ASTM C-33
 - CONCRETE SHALL HAVE THE FOLLOWING MINIMUM 28 DAY STRENGTH: SIDEWALKS, CURBS - 2500 PSI
FOOTING - 3500 PSI
 - CONCRETE MIXES SHALL BE PREPARED BY A CA REGISTERED CIVIL ENGINEER, AND REVIEWED BY THE APPROVED TESTING AGENCY AND APPROVED BY AOR.
 - PLACING OF ALL CONCRETE SHALL BE INSPECTED BY THE PROJECT INSPECTOR. INSPECTOR TO VERIFY THAT REINFORCING STEEL IS SECURELY SUPPORTED IN PLACE DURING THE POUR.
 - DOWELS, REINFORCING STEEL, INSERTS, ETC SHALL BE SECURELY TIED IN PLACE PRIOR TO POURING CONCRETE.
 - PROVIDE 3/4" CHAMFER ON ALL EXPOSED CONCRETE CORNERS.
 - ALL CONCRETE SHALL BE VIBRATED IN PLACE DURING PLACING OF CONCRETE.
 - THE WOOD FORM WILL DEFLECT WHILE CONCRETE IS BEING PLACED ON IT. THIS WILL RESULT IN THE NEED TO ADJUST THE SCREEDS AFTER THE CONCRETE HAS BEEN PLACED TO PRODUCE A LEVEL CONCRETE SURFACE. ALSO, THERE WILL BE ADDITIONAL REQUIRED, WHICH IS TO BE ANTICIPATED, AND AT NO REQUEST FOR EXTRA COST WILL BE CONSIDERED.
 - GROUT SHALL BE 1:3:2 PORTLAND CEMENT TO SEA TO PEA GRAVEL WITH A MINIMUM 28 DAY STRENGTH OF 7000 PSI. NON-SHRINK GROUT.

- REINFORCING**
- ALL REINFORCING SHALL CONFORM TO ASTM A-615 SPECIFICATION, GRADE 60. WELDED BAR SHALL BE ASTM A-706.
 - REINFORCING BARS SHALL BE SPLICED AND BENT IN STRICT ACCORDANCE WITH C.R.S.I. PUBLICATIONS. NO KNICKS ALLOWED. AL BARS SHALL BE CLEANED PRIOR TO CONCRETE PLACEMENT.
 - REINFORCING STEEL SHALL BE SECURELY TIED IN PLACE PRIOR TO INSPECTION AND PLACING OF CONCRETE. DO NOT PLACE REINFORCING IN WET CONCRETE.

- RESILIENT PLAY AREA SURFACING**
- PROVIDE A COMPLETE INSTALLATION OF POURED-IN-PLACE SURFACING DESIGNED FOR INSTALLATION AROUND PLAYGROUND EQUIPMENT.
 - THE SYSTEM SHALL BE COMPRISED OF A DUAL-LAYER MIXTURE OF STRAND AND GRANULE RUBBER COMPOUNDS BONDED BY POLYURETHANE, EQUAL TO TOTTURF BY ROBERTSON INDUSTRIES.
 - POURED-IN-PLACE RESILIENT SURFACING OF TWO LAYERS. CUSHION COURSE AND WEATHER RESISTANT WEARING COURSE. CUSHION COURSE OF 100 PERCENT RECYCLED SHREDDED AND STYRENE BUTADIENE RUBBER BONDED BY POLYURETHANE 3 INCH THICK. WEARING COURSE OF BOND OF RECYCLED ETHYLENE PROPYLENE DIENE MONOMER (EPDM) PARTICLES MEETING ASTM D415 BONDED BY POLYURETHANE 1/2 INCH THICK. BINDER IS SINGLE COMPONENT POLYURETHANE PREPOLYMER. BITUMINOUS CONCRETE SUB-BASE OF 3 INCH THICK.
 - SYSTEM PERFORMANCE REQUIREMENTS:
A. SYSTEM SHALL MEET IMPACT ATTENUATION PER ASTM DESIGNATION F1292
B. PLAYGROUND SURFACE MUST MEET ACCESSIBILITY REQUIREMENTS OF ASTM F1951, CBC SECTION 11B-1008 AND TABLE 11B-240.2.1.2
C. GROUND SURFACES ON ACCESSIBLE ROUTES, CLEAR FLOOR OR GROUND SPACES, AND TURNING SPACES SHALL COMPLY WITH CBC SECTION 11B-1008.2.6; FOR ACCESSIBILITY, GROUND SURFACES SHALL COMPLY WITH ASTM F 1951 AND SHALL BE INSPECTED AND MAINTAINED REGULARLY AND FREQUENTLY TO ENSURE CONTINUED COMPLIANCE. GROUND SURFACES WITHIN USE ZONES SHALL COMPLY WITH ASTM F1292.
 - TOLERANCES:
FINISHED WORK SHALL VARY NO MORE THAN 3/16 INCH IN 10 FEET WHEN MEASURED WITH A STRAIGHT EDGE
INSTALLATION CERTIFICATION
AT COMPLETION OF THE WORK, PROVIDE FINAL INSPECTION CERTIFICATION BY A CERTIFIED PLAYGROUND SAFETY INSPECTOR THAT INSTALLATION OF MATERIAL MEETS THE REQUIREMENTS OF THE CPSC GUIDELINES.
 - DASHED OUTLINE AROUND PLAYGROUND DEMONSTRATES GROUND SURFACES WITHIN USE ZONES. GROUND SURFACES WITHIN USE ZONES TO COMPLY WITH ASTM F1292, (1999 EDITION OR 2004 EDITION), (PER 11B-1008.2.6.2).

GENERAL NOTES

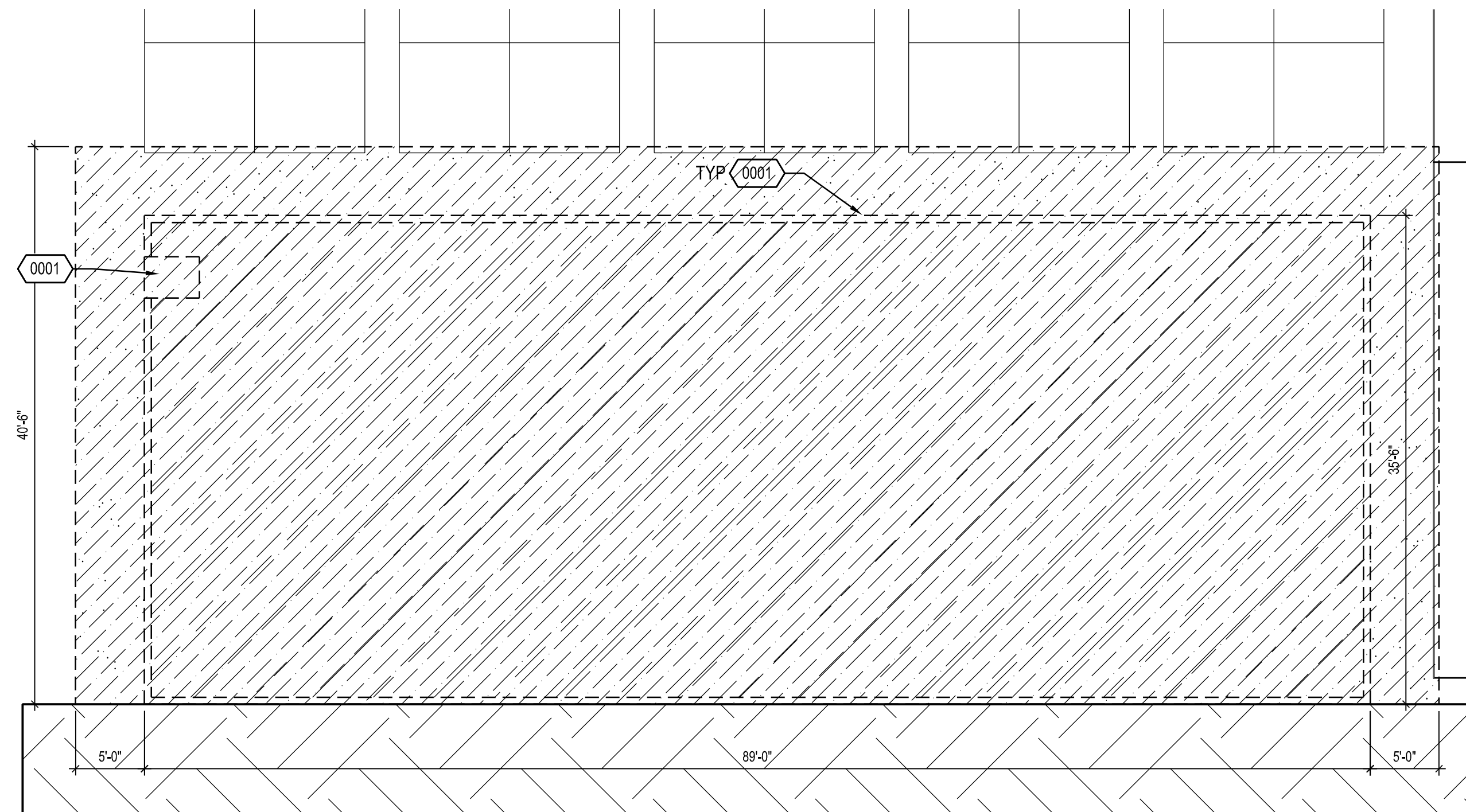
GENERAL:

UNLESS NOTED OTHERWISE, REMOVE ANY ITEM INCLUDING BUT NOT LIMITED TO STRUCTURE, HARDSCAPE, LANDSCAPE, RETAINING WALL, BOLLARDS, HANDRAILS, CURBS, PARKING LOT LIGHTS ETC. FOR THE EXECUTION OF THE NEW PLAN. PROTECT ALL ADJACENT STRUCTURE, HARDSCAPE, LANDSCAPE AND ITEMS DURING CONSTRUCTION OR REPLACE WHEN DAMAGED.

ADDITIONAL SCOPE OF WORK MAY BE REQUIRED BY OTHER DISCIPLINES. REFER TO OTHER DISCIPLINES DRAWINGS. SOME SITE CONDITIONS ARE NOT INDICATED IN THIS PLAN. ALL BIDDERS ARE REQUIRED TO VISIT THE SITE PRIOR TO BID. ENSURE THAT ALL EXISTING UTILITY AND IRRIGATION SYSTEM REMAIN IN WORKING CONDITION DURING AND AT THE END OF CONSTRUCTION.

- ALL DEMOLITION WORK SHALL BE IN ACCORDANCE WITH THE ORDINANCES, REGULATIONS AND APPLICABLE CODES OF THE CITY OF MENIFEE AS APPLICABLE AND WITH THE LATEST EDITION OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- ANY CONTRACTOR PERFORMING WORK ON THIS PROJECT SHALL FAMILIARIZE HIMSELF WITH THE SITE AND BUILDING AND SHALL BE SOLELY RESPONSIBLE FOR ANY DAMAGE TO EXISTING IMPROVEMENTS (WHICH ARE TO REMAIN IN PLACE) RESULTING DIRECTLY OR INDIRECTLY FROM HIS OPERATIONS WHETHER OR NOT THOSE EXISTING IMPROVEMENTS ARE INDICATED ON THIS PLAN.
- IF ANY UNKNOWN SUB-SURFACE STRUCTURE IS ENCOUNTERED DURING DEMOLITION, IT SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER, THE SUPERVISING CIVIL ENGINEER AND THE PROJECT ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
- DUST SHALL BE CONTROLLED BY WATERING.
- PRIOR TO COMMENCING ANY DEMOLITION WORK, THE CONTRACTOR SHALL MAKE PROVISIONS FOR AN ADEQUATE AND CONTINUOUS SOURCE OF WATER DURING DEMOLITION AND CONSTRUCTION.
- THE REMOVAL OF HAZARDOUS MATERIALS IS NOT COVERED BY THESE PLANS. IN THE EVENT THAT SOIL CONTAMINATED WITH HAZARDOUS MATERIALS OR ABANDONED UNDERGROUND STORAGE TANK IS DISCOVERED, DEMOLITION WORK SHALL BE STOPPED UNTIL A SITE ASSESSMENT AND SEPARATE MITIGATION PLANS HAVE BEEN PREPARED BY OTHERS AND APPROVED BY THE OWNER, CITY OF MENIFEE OR AS APPLICABLE, COUNTY OF RIVERSIDE AND OTHER INVOLVED GOVERNING AGENCIES.
- THE LOCATION AND PROTECTION OF ALL UTILITIES AND SURVEY MONUMENTS OF EVERY NATURE, WHETHER OR NOT INDICATED ON THESE PLANS, ARE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BEAR THE TOTAL EXPENSE OF REPAIR OR REPLACEMENT OF UTILITIES AND SURVEY MONUMENTS THAT HAVE BEEN DAMAGED OR DESTROYED DURING DEMOLITION.
- ALL ON-SITE IMPROVEMENTS WHICH ARE TO BE REMOVED OFF-SITE SHALL BE PROPERLY HANDLED AND DISPOSED OF IN COMPLIANCE WITH CITY OF MENIFEE OR AS APPLICABLE, COUNTY OF RIVERSIDE, STATE AND FEDERAL GUIDELINES AND REGULATIONS.
- THE CONTRACTOR SHALL CONTACT THE UNDERGROUND SERVICE ALERT 48-HOURS IN ADVANCE OF THE COMMENCEMENT OF CONSTRUCTION FOR EXISTING UTILITY LOCATIONS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES INDICATED AND ANY OTHER LINES OF RECORD NOT INDICATED ON THESE PLANS.
- ADEQUATE BARRICADES, LIGHTS, FLAGMEN, SIGNS AND OTHER SAFETY DEVICES SHALL BE PROVIDED AS SPECIFIED IN THE TRAFFIC MANUAL PUBLISHED BY THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION LATEST REVISION AND AS SPECIFIED BY THE OWNER.
- EXISTING STUDENT HARDSCAPE AND WORK AREAS SHALL BE KEPT CLEAN OF ALL MATERIALS RESULTING FROM THE DEMOLITION OPERATIONS. THE STUDENT HARDSCAPE AND WORK AREAS SHALL BE CLEANED DAILY AS NECESSARY TO MAINTAIN SAFE ENVIRONMENT AT ALL TIMES.
- ANY MODIFICATIONS OF OR CHANGES IN DEMOLITION PLANS MUST BE APPROVED BY THE OWNER AND THE ARCHITECT.
- CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT AND DEBRIS CAUSED BY DEMOLITION OPERATIONS AS DIRECTED BY THE OWNER OR GOVERNING AUTHORITIES. RETURN ADJACENT AREAS TO EXISTING CONDITIONS PRIOR TO THE START OF WORK.
- THE CONTRACTOR IS REQUIRED TO OBTAIN ALL NECESSARY PERMITS OR PERMISSION AND UTILITY DISCONNECTION PERMITS FROM THE CITY OF MENIFEE OR AS APPLICABLE, AND UTILITY COMPANIES.
- ALL UNUSED UTILITIES, SEWER, WATER, GAS, TELEPHONE AND ELECTRIC SERVICES SHALL BE DISCONNECTED AND CAPPED UNDERGROUND UNLESS NOTED OTHERWISE.
- ALL UTILITIES, SEWER, WATER, GAS, TELEPHONE AND ELECTRIC SERVICES TO BE DISCONNECTED AND CAPPED SHALL BE ACCORDING TO OWNER, CITY OF MENIFEE OR AS APPLICABLE AND UTILITY COMPANY REQUIREMENTS, UNLESS OTHERWISE NOTED.
- DO NOT INTERRUPT ANY SERVICES OR DISRUPT THE ACTIVITIES OF THE EXISTING FACILITIES OUTSIDE OF THE DEMOLITION LIMITS.
- REMOVE DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM THE DEMOLITION AND SITE CLEARING OPERATIONS FROM THE SITE AND DISPOSE OF IN A LEGAL MANNER.
- NOT USED
- ADJUST EXISTING VAULT BOXES, CATCH BASINS, CONTROL BOX TO NEW GRADE AS NECESSARY DUE TO NEW WORK.

EXISTING OR NEW ITEMS SHOWN ON THE ARCHITECTURAL DRAWINGS WHICH ARE INDICATED DIFFERENTLY ON ANY OF THE CONSULTING ENGINEERING DRAWINGS OR AS OCCURS IN THE FIELD SHALL IMMEDIATELY BE BROUGHT TO THE ARCHITECT'S ATTENTION FOR CLARIFICATION PRIOR TO COMMENCING WITH THE WORK IN QUESTION.



ENLARGED DEMO SITE PLAN - PLAYGROUND

1/8"=1'-0"

1

REFERENCE NOTES

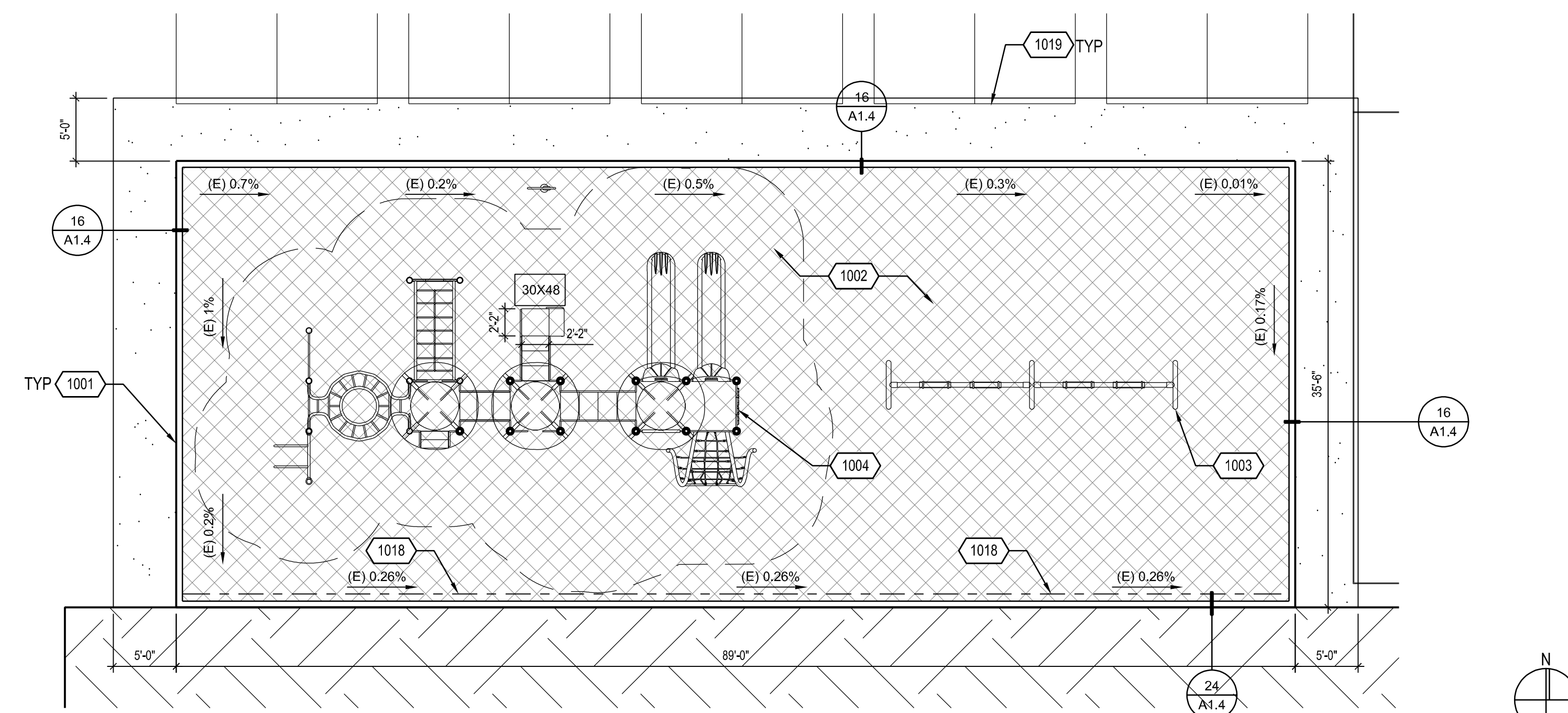
Age Group: 5-12	
Elevated Play Activities Total:	7
Elevated Play Activities Accessible By Transfer:	7 Req'd: 4
Elevated Play Activities Accessible By Ramp:	0 Req'd: 0
Ground Level Activity Type:	2 Req'd: 2
Ground Level Quantity:	6 Req'd: 2

Description	Elevation	Access	Type of Play	Qty
BACKTRACK CLIMBER (6'6" DECK)	Elevated	Transfer	CLIMBER	1
CABLE ROPE OVERHEAD CLIMBER (ONLY)	Elevated	Transfer	CLIMBER_UPPER_BODY_CLIMBER	1
CROSSWAY CLIMBER LARGE GROOVE II SLIDE VORTEX (6' & 6'6" DECK)	Elevated	Transfer	CLIMBER_SLIDE	1
GROOVE II SLIDE VORTEX (6' & 6'6" DECK)	Elevated	Transfer	SLIDE	1
ORBIT CLIMBER (ONLY)	Elevated	Transfer	CLIMBER_UPPER_BODY_CLIMBER	1
VERTICAL CLIMBING WALL (6'6" DECK)	Elevated	Transfer	CLIMBER	1
CHINNING BAR ONLY	Ground	Ground	CLIMBER_UPPER_BODY_CLIMBER	1
DIP STATION	Ground	Ground	CLIMBER_UPPER_BODY_CLIMBER	1
SWG FRAME	Ground	Ground	SWING	4

PLAY APPARATUS ANALYSIS

PLAY APPARATUS CUTSHEET

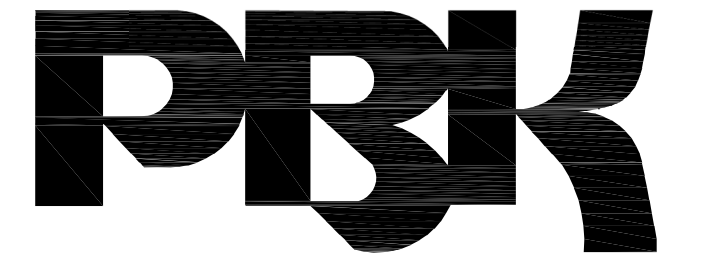
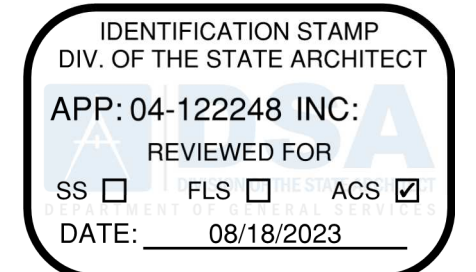
NOTE: PROVIDE 2" WIDE STRIPE OF CONTRASTING COLOR AT EACH STEP



ENLARGED SITE PLAN - PLAYGROUND

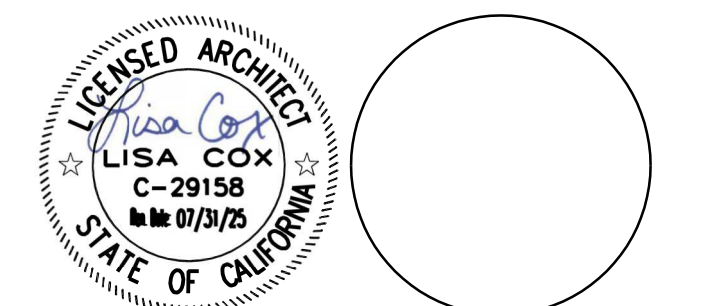
1/8"=1'-0"

2



RANCHO CUCAMONGA
8163 ROCHESTER AVENUE, SUITE 100
RANCHO CUCAMONGA, CA 91730
909-987-0909 P

GREEN TREE EAST LEADERSHIP ACADEMY
PARKING LOT SLURRY SEAL AND PLAYGROUND RESURFACING
VICTOR ELEMENTARY SCHOOL DISTRICT
17246 GIBRALTER DR.
VICTORVILLE, CA 92395



CONSULTANT

NO	DATE	BY	DESCRIPTION
REVISIONS			

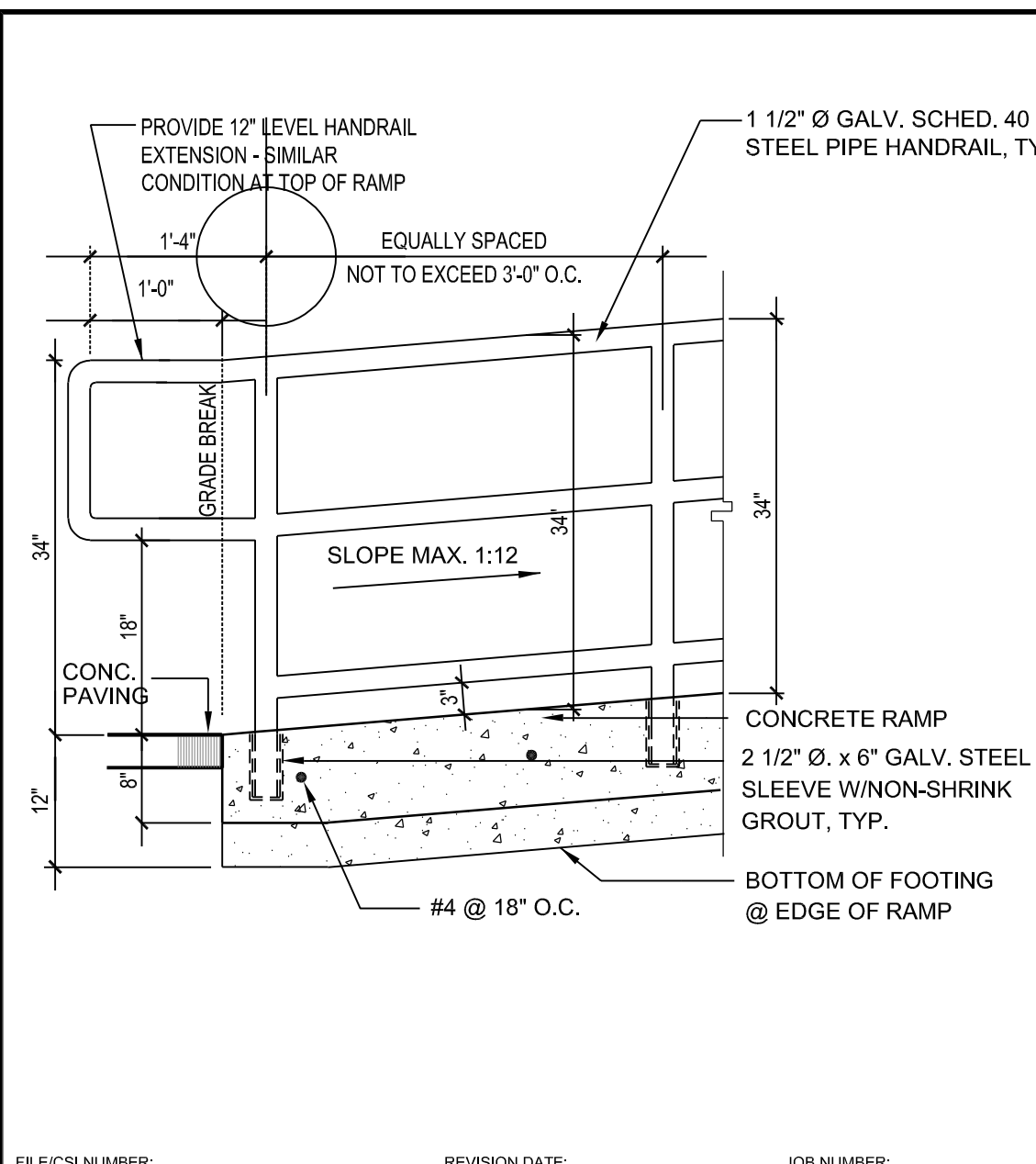
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ENLARGED SITE PLAN

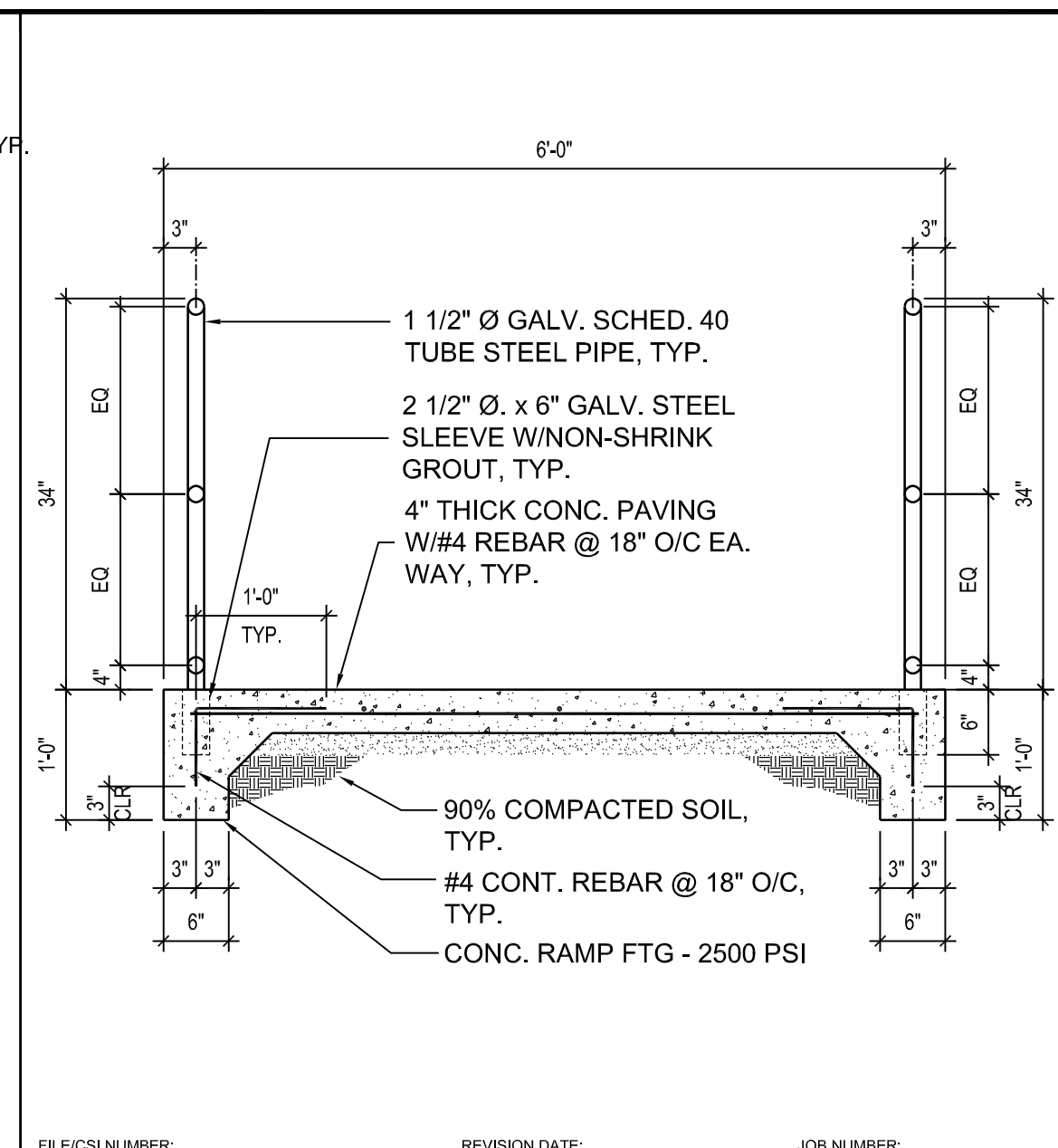
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GENERAL DEMO NOTES

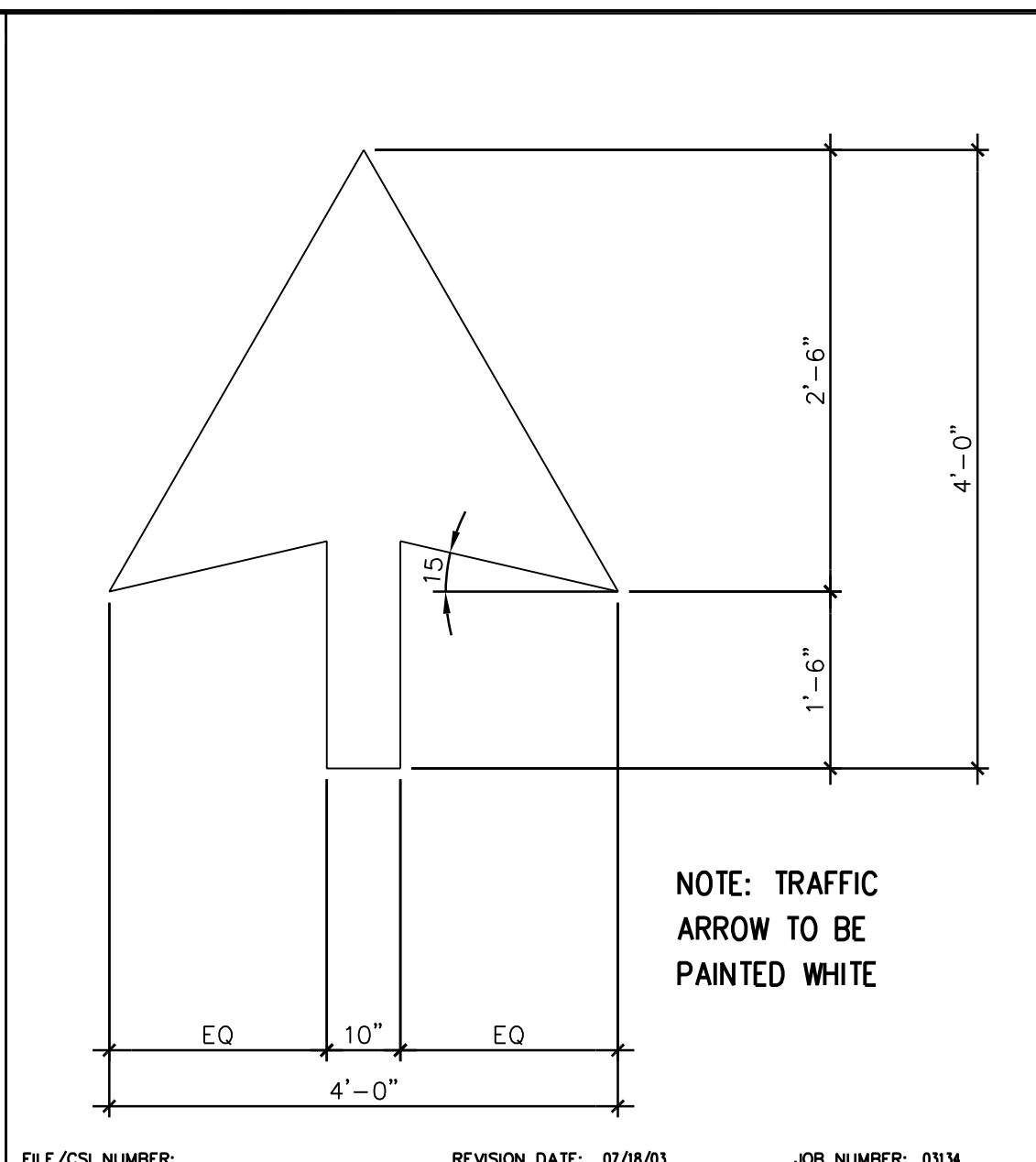
ARCHITECTURAL SPECIFICATION



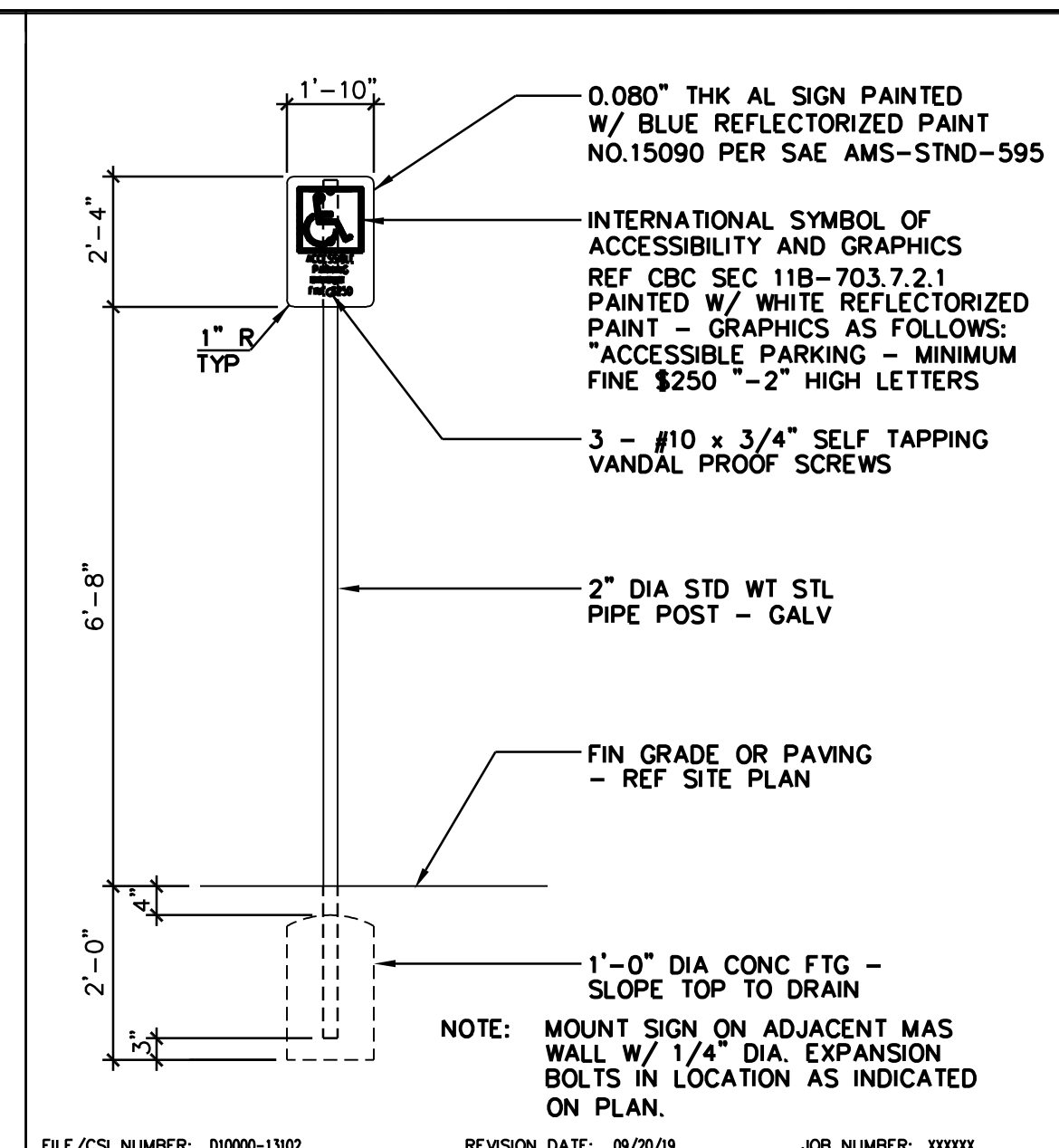
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FILE/CS NUMBER: REVISION DATE: JOB NUMBER: **RAMP SECTION** 3/4"=1'-0" 17



FILE/CS NUMBER: REVISION DATE: JOB NUMBER: **TRAFFIC ARROW** 1/2"=1'-0" 13



FILE/CS NUMBER: REVISION DATE: JOB NUMBER: **PARKING SIGN** 1/2"=1'-0" 9

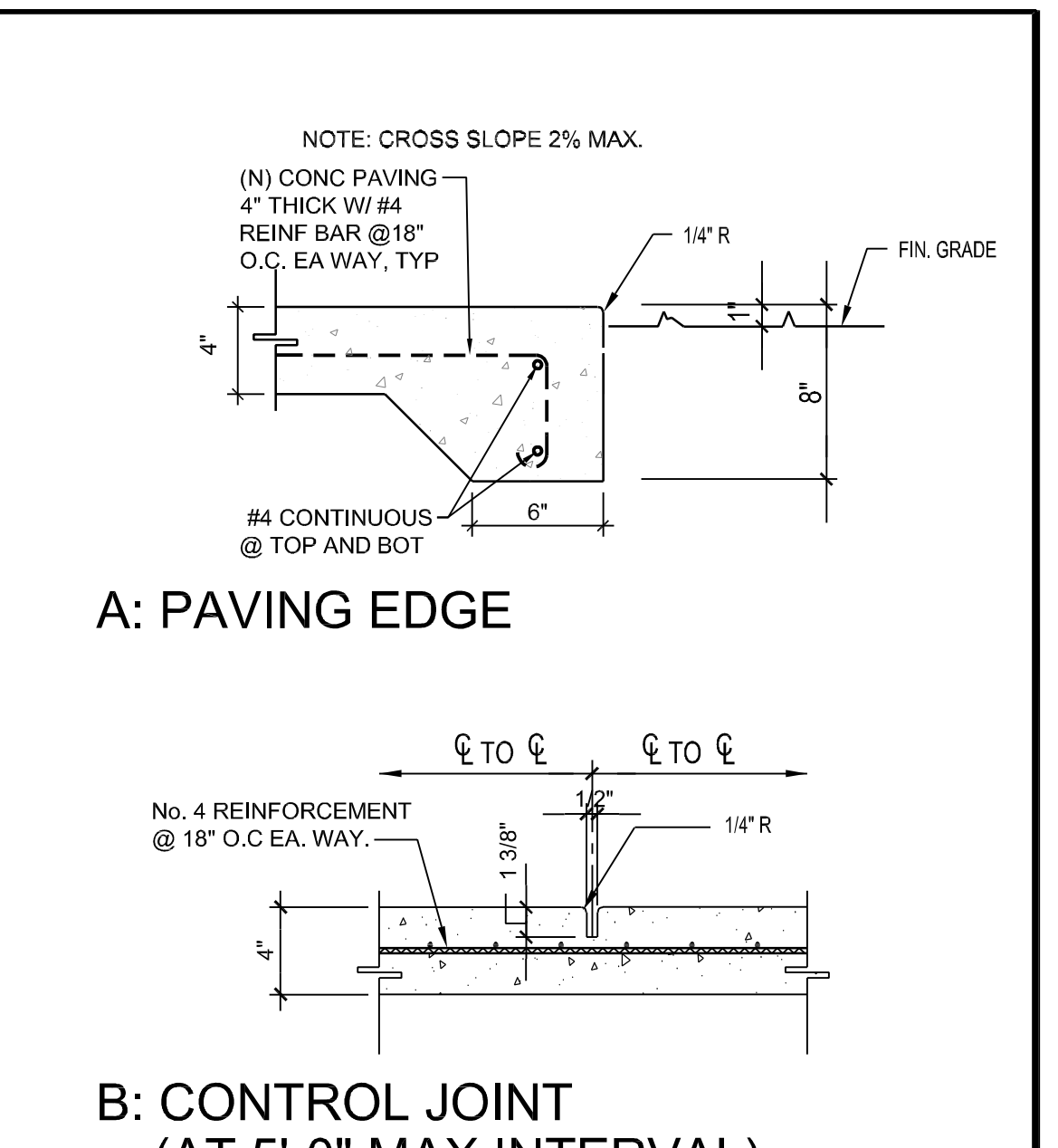
11B-406.5.4 FLOOR OR GROUND SURFACES. FLOOR OR GROUND SURFACES OF CURB RAMPS AND BLENDED TRANSITIONS SHALL COMPLY WITH SECTION 11B-405.4.

11B-405.4 FLOOR OR GROUND SURFACES. FLOOR OR GROUND SURFACES OF RAMP RUNS SHALL COMPLY WITH SECTION 11B-302. CHANGES IN LEVEL OTHER THAN THE RUNNING SLOPE AND CROSS SLOPE ARE NOT PERMITTED ON RAMP RUNS.

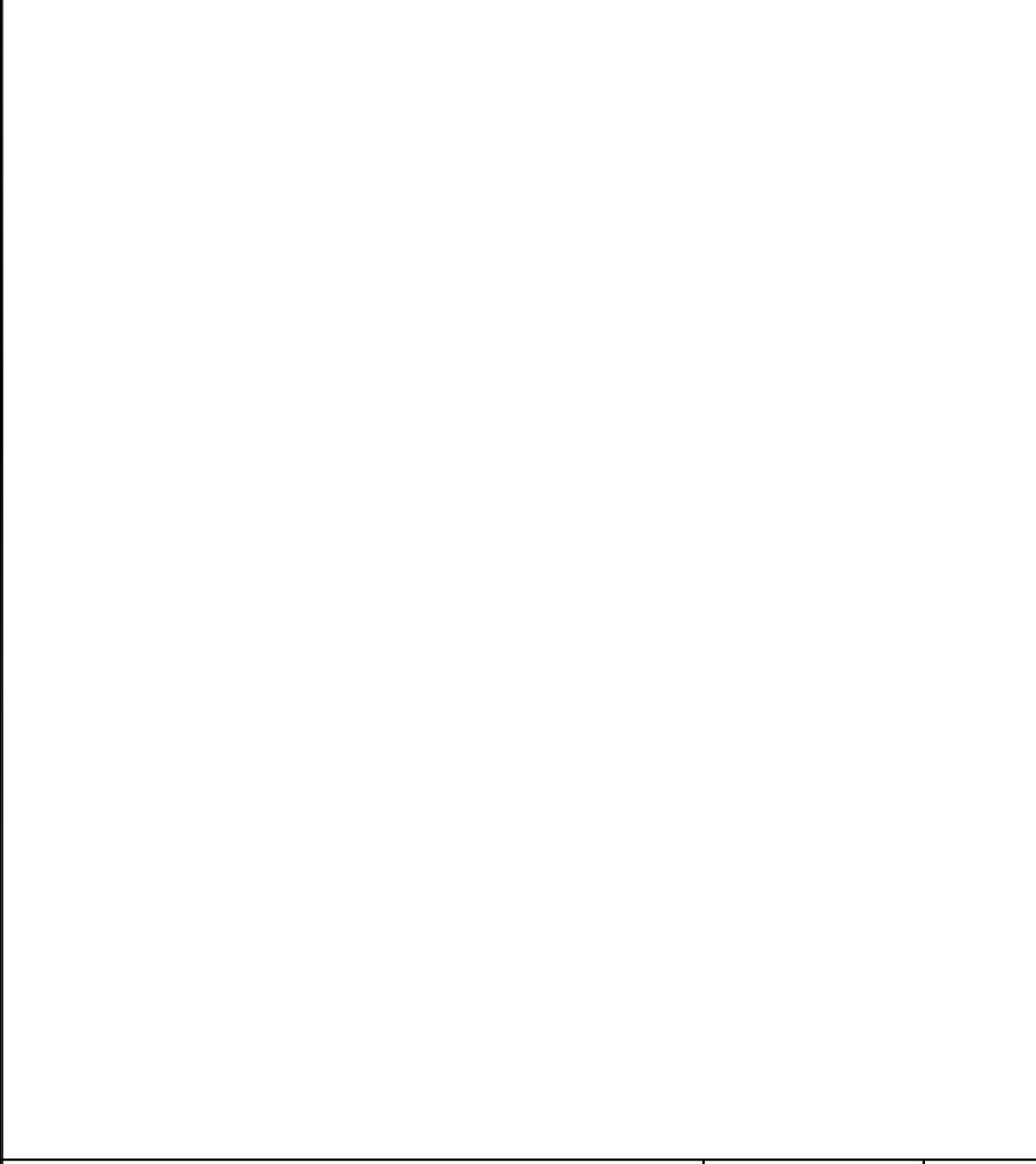
11B-406.5.6 GRADE BREAKS. GRADE BREAKS AT THE TOP AND BOTTOM OF CURB RAMP RUNS SHALL BE PERPENDICULAR TO THE DIRECTION OF THE RAMP RUN. GRADE BREAKS SHALL NOT BE PERMITTED ON THE SURFACE OF RAMP RUNS AND TURNING SPACES. SURFACE SLOPES THAT MEET AT GRADE BREAKS SHALL BE FLUSH.

DETECTABLE WARNING SURFACES SHALL BE YELLOW AND APPROXIMATE 33538 OF SAE AMS-STD-595A TO COMPLY WITH CBC SECTION 11B-705.1.1.3.1

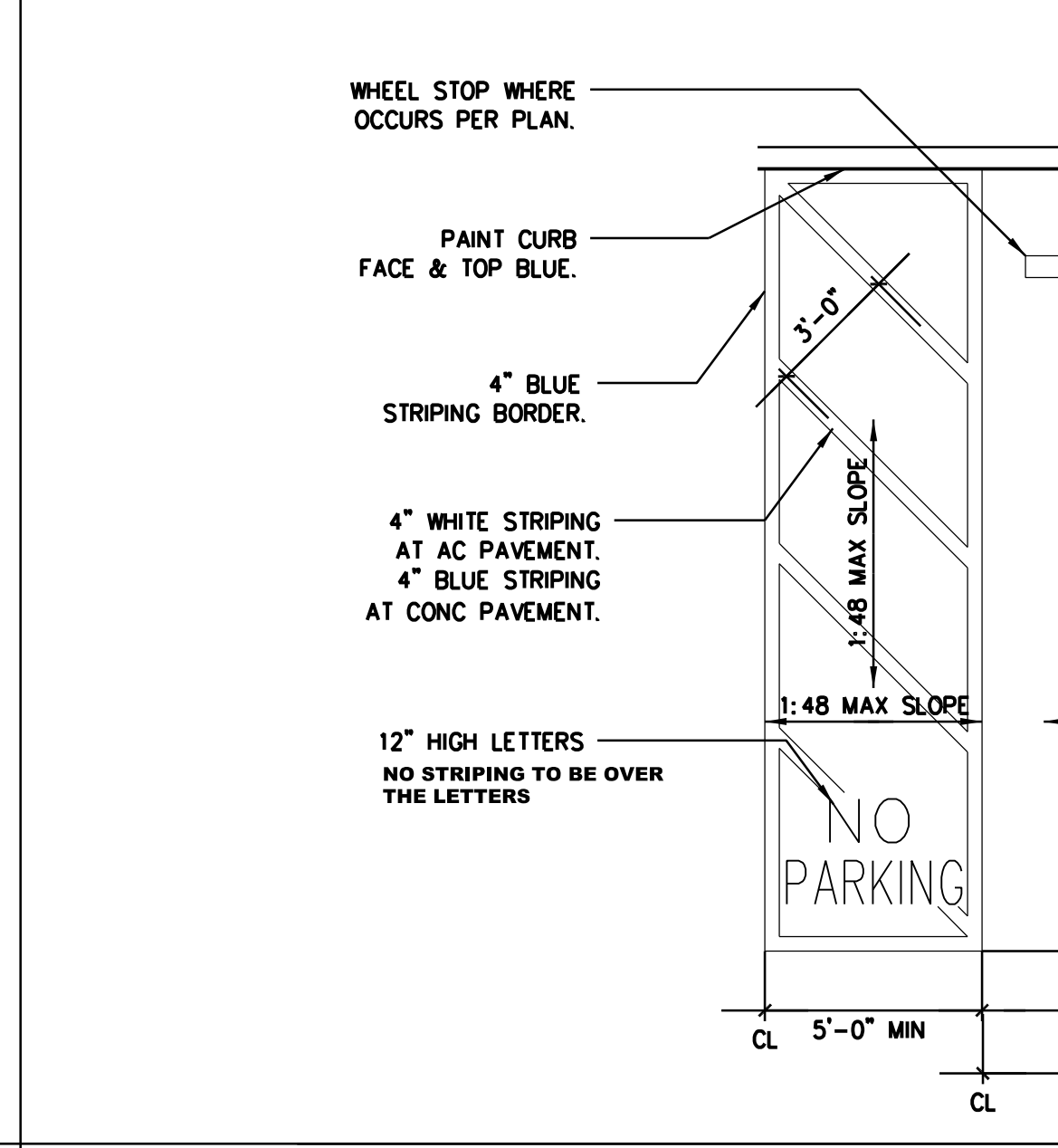
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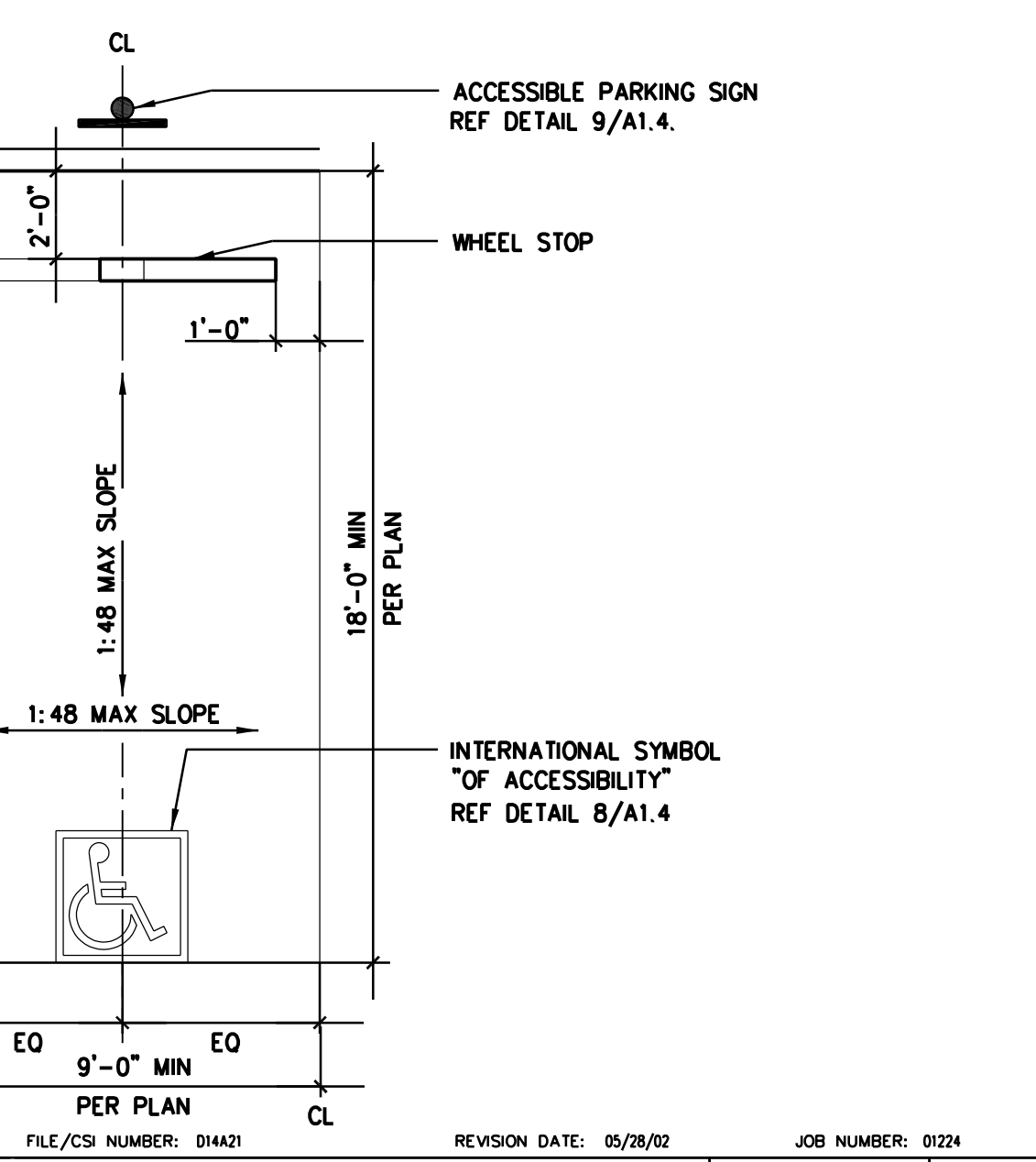
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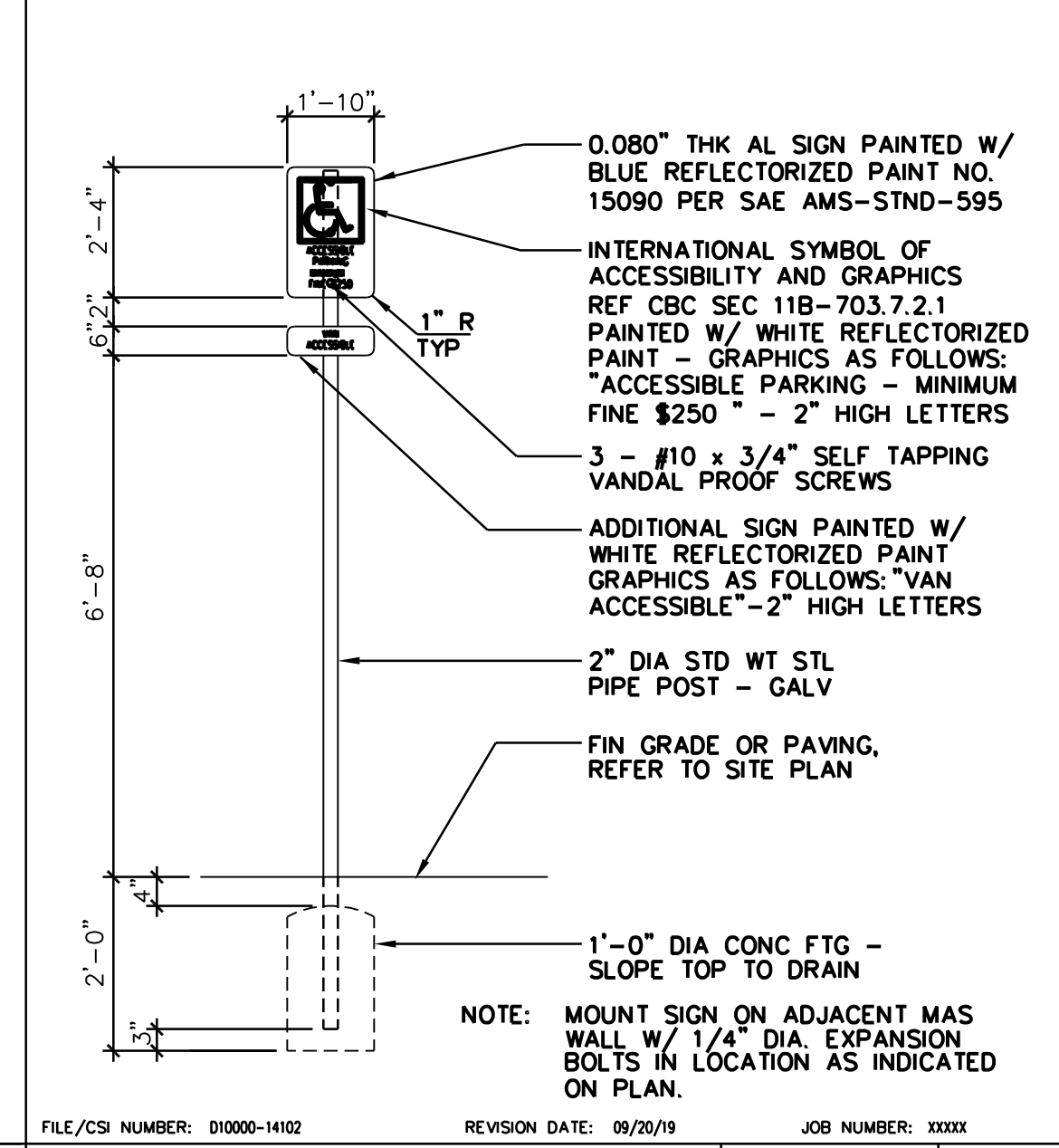
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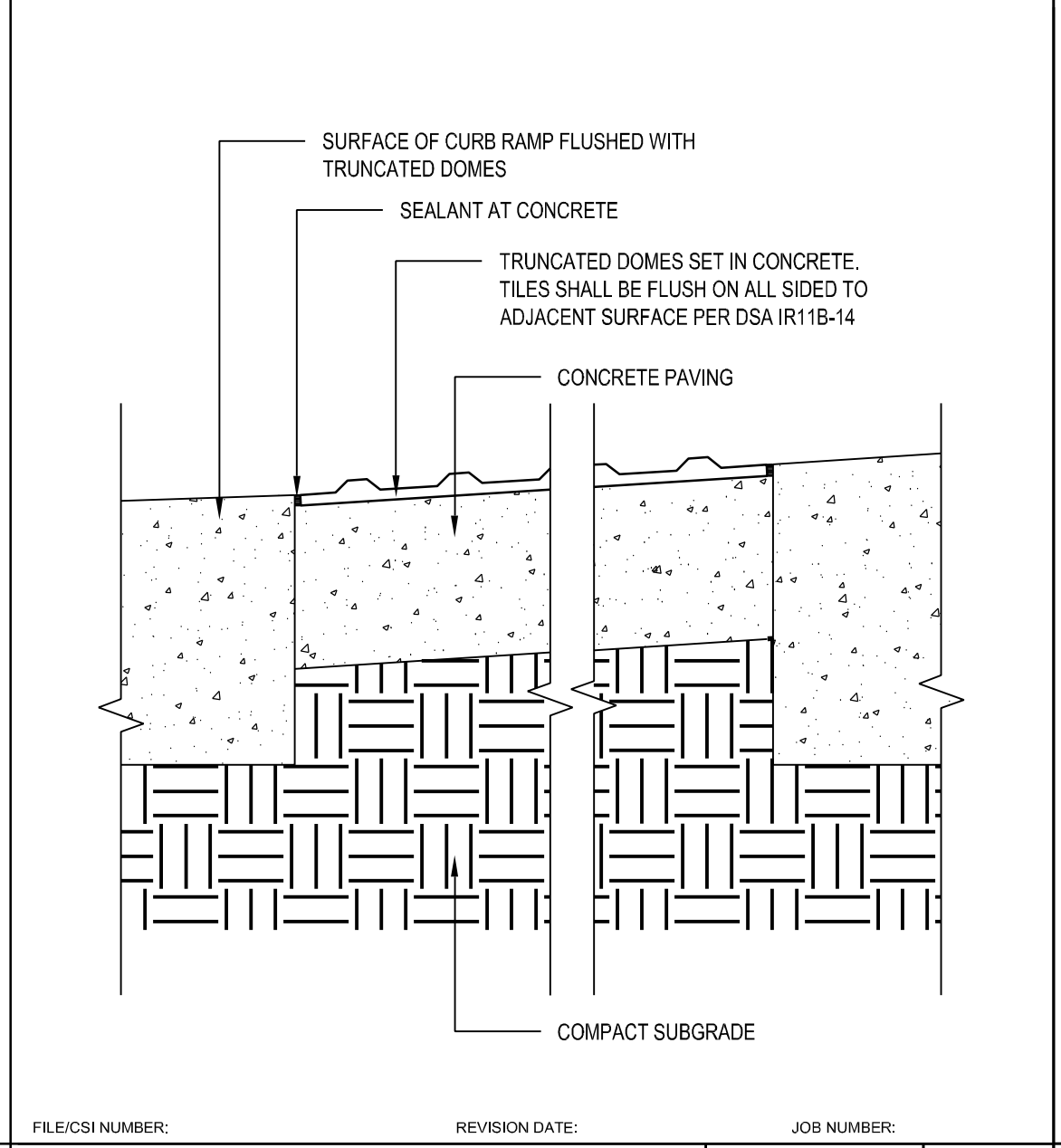
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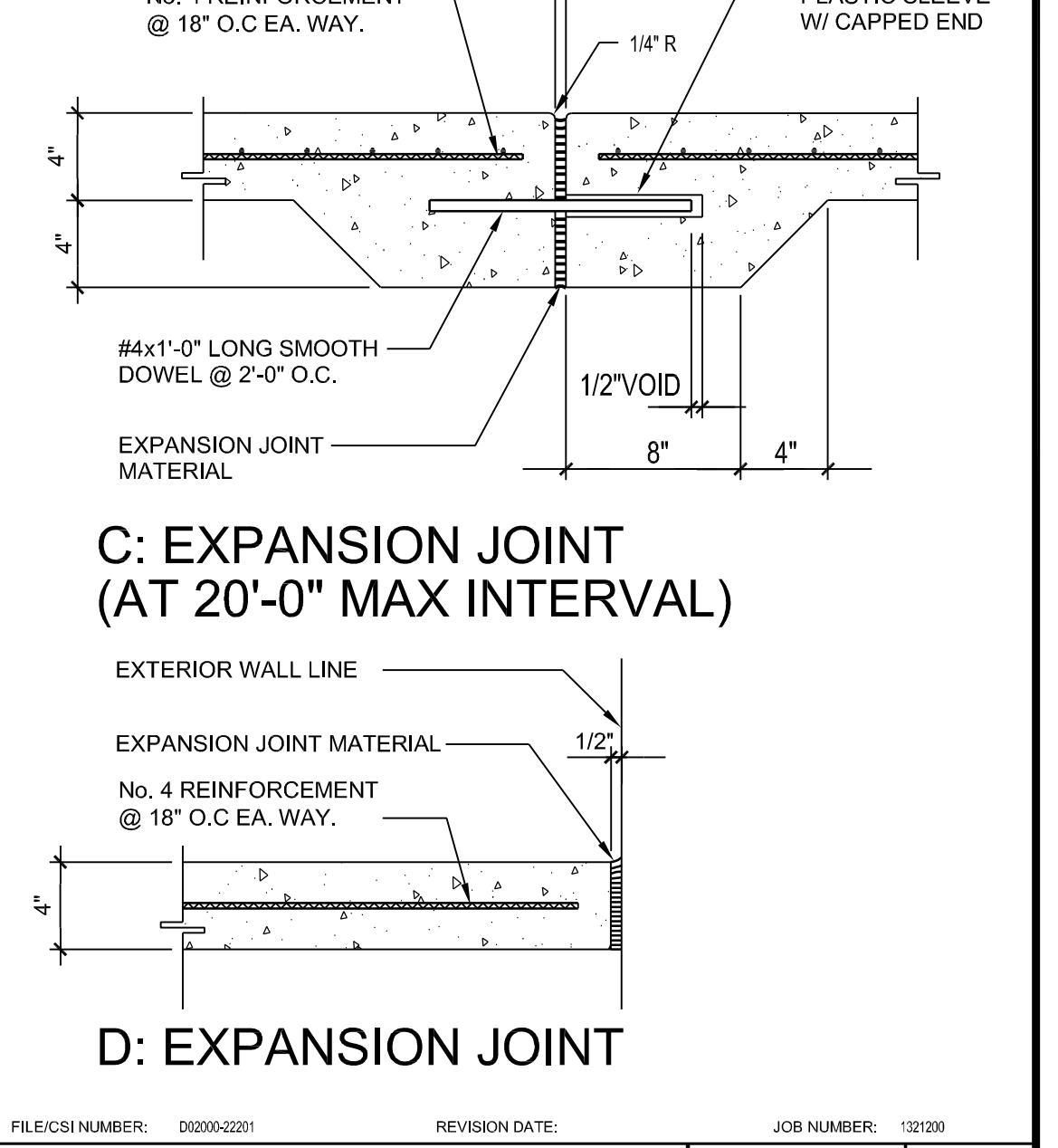
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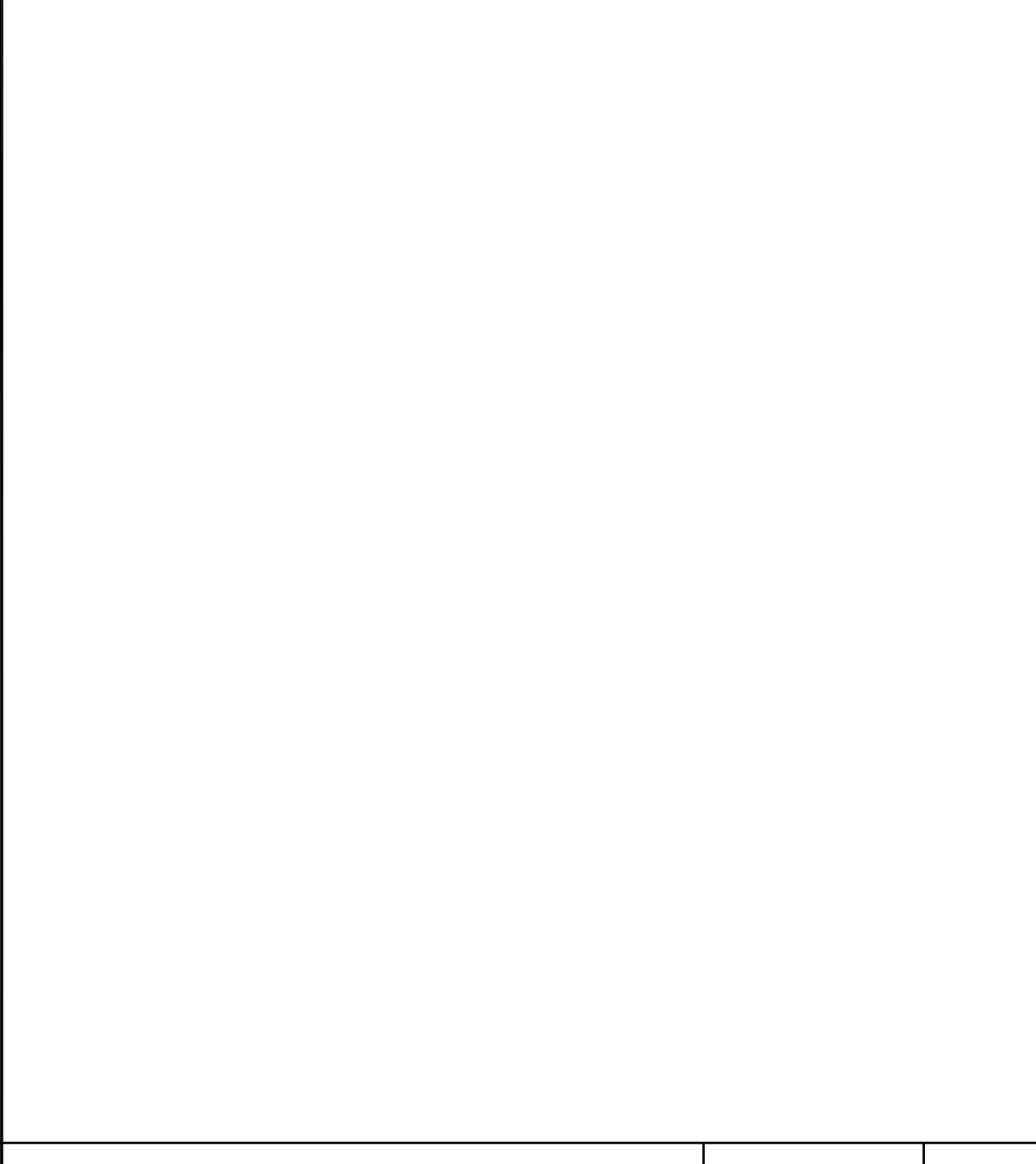
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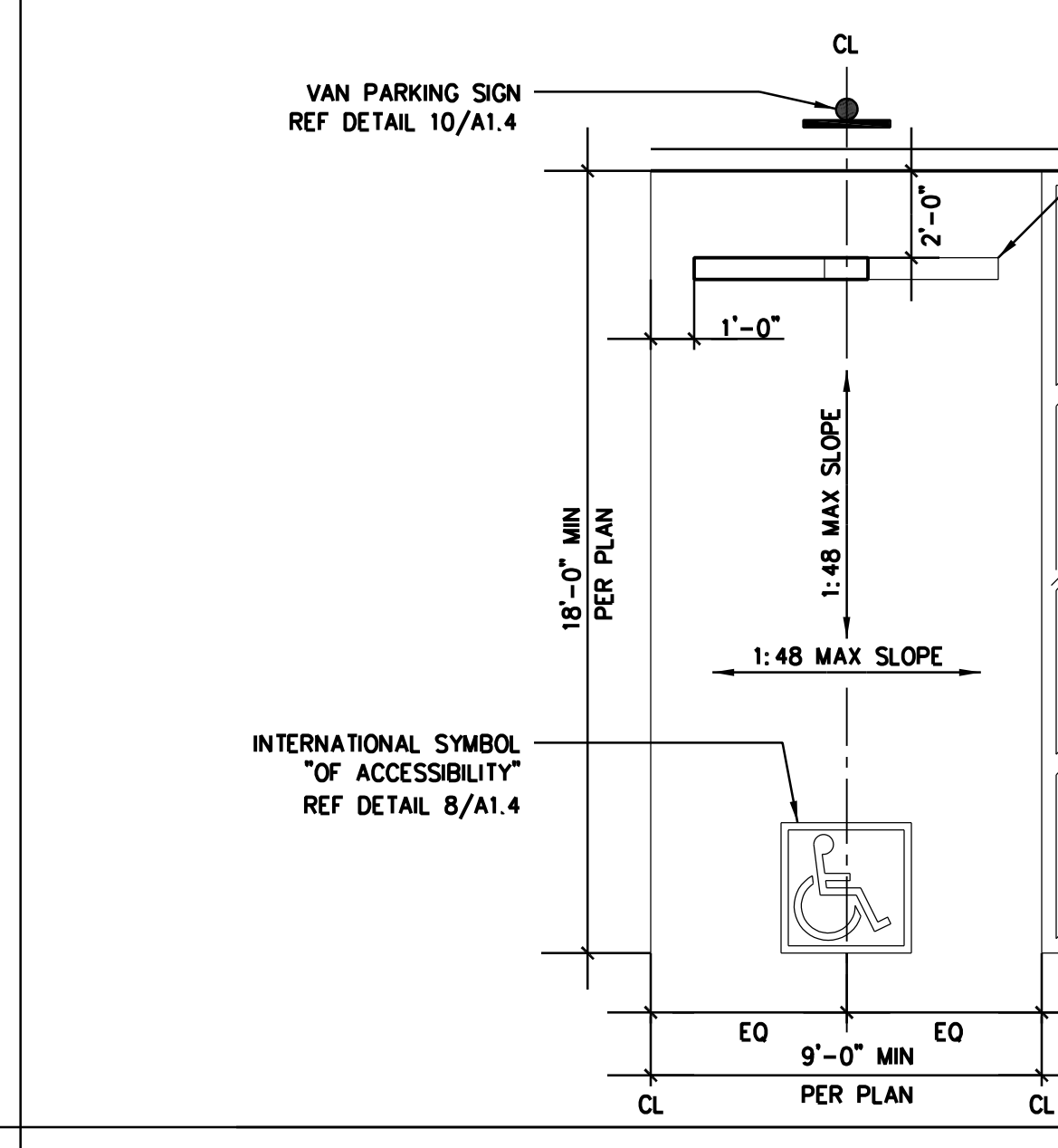
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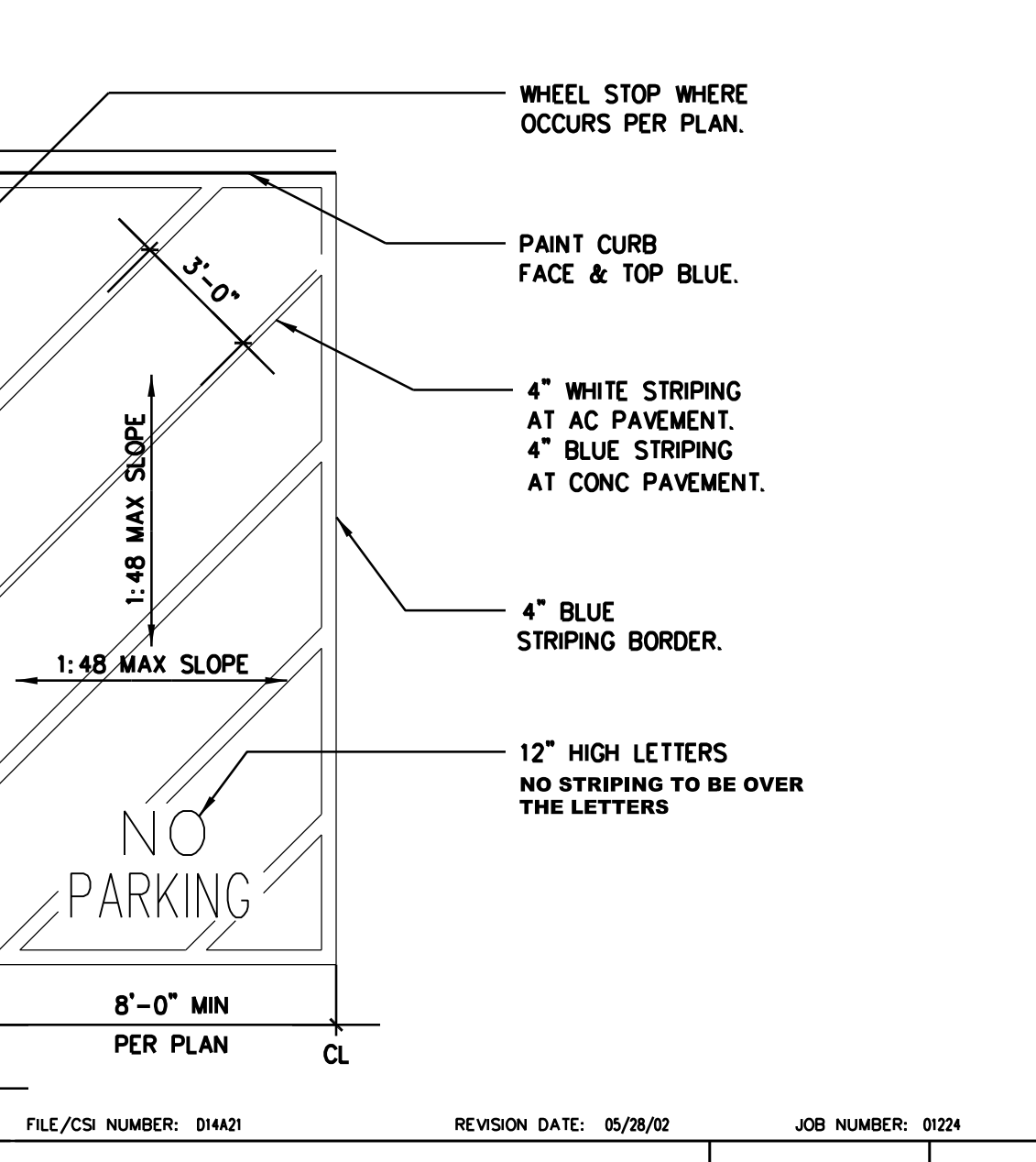
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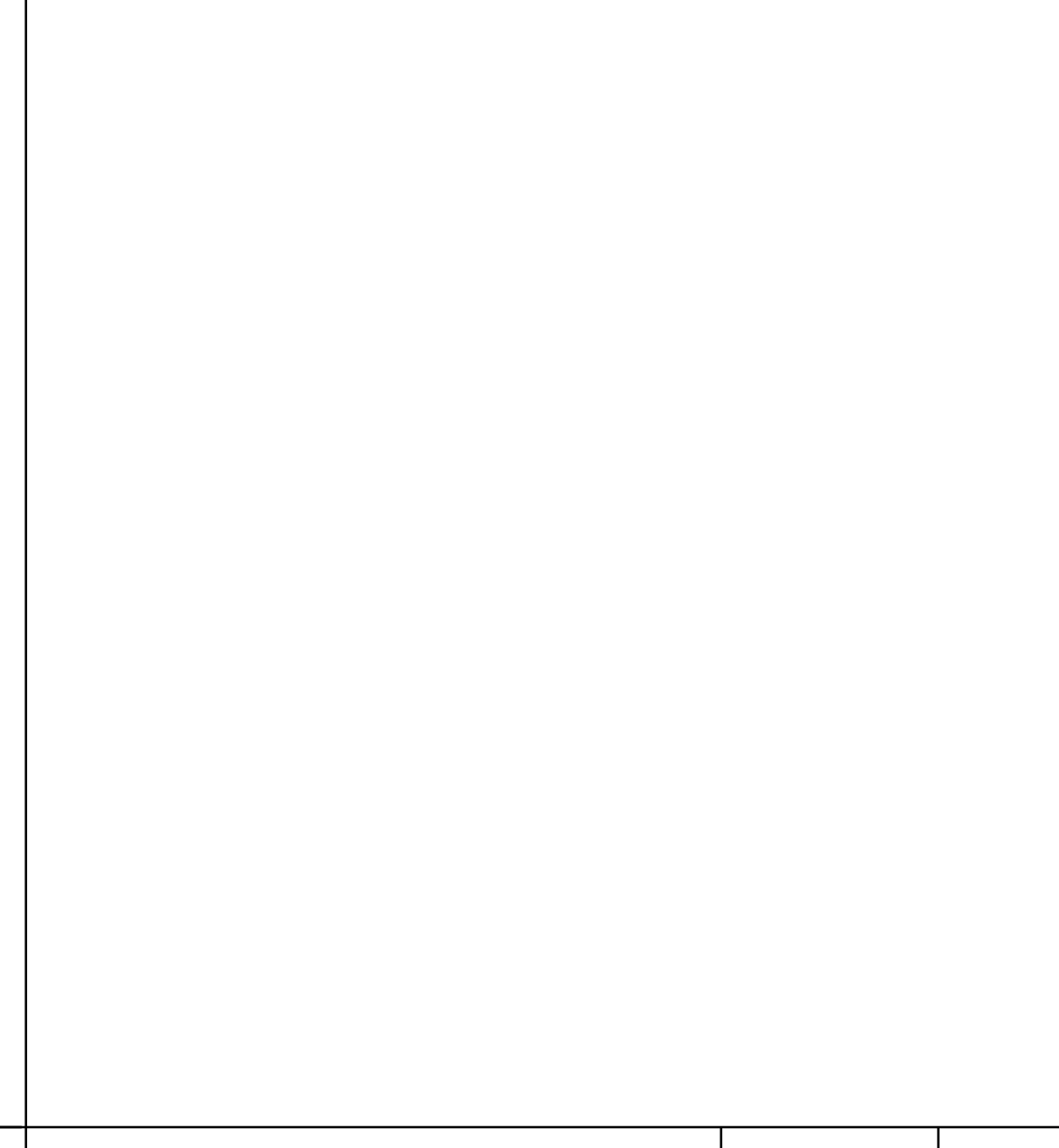
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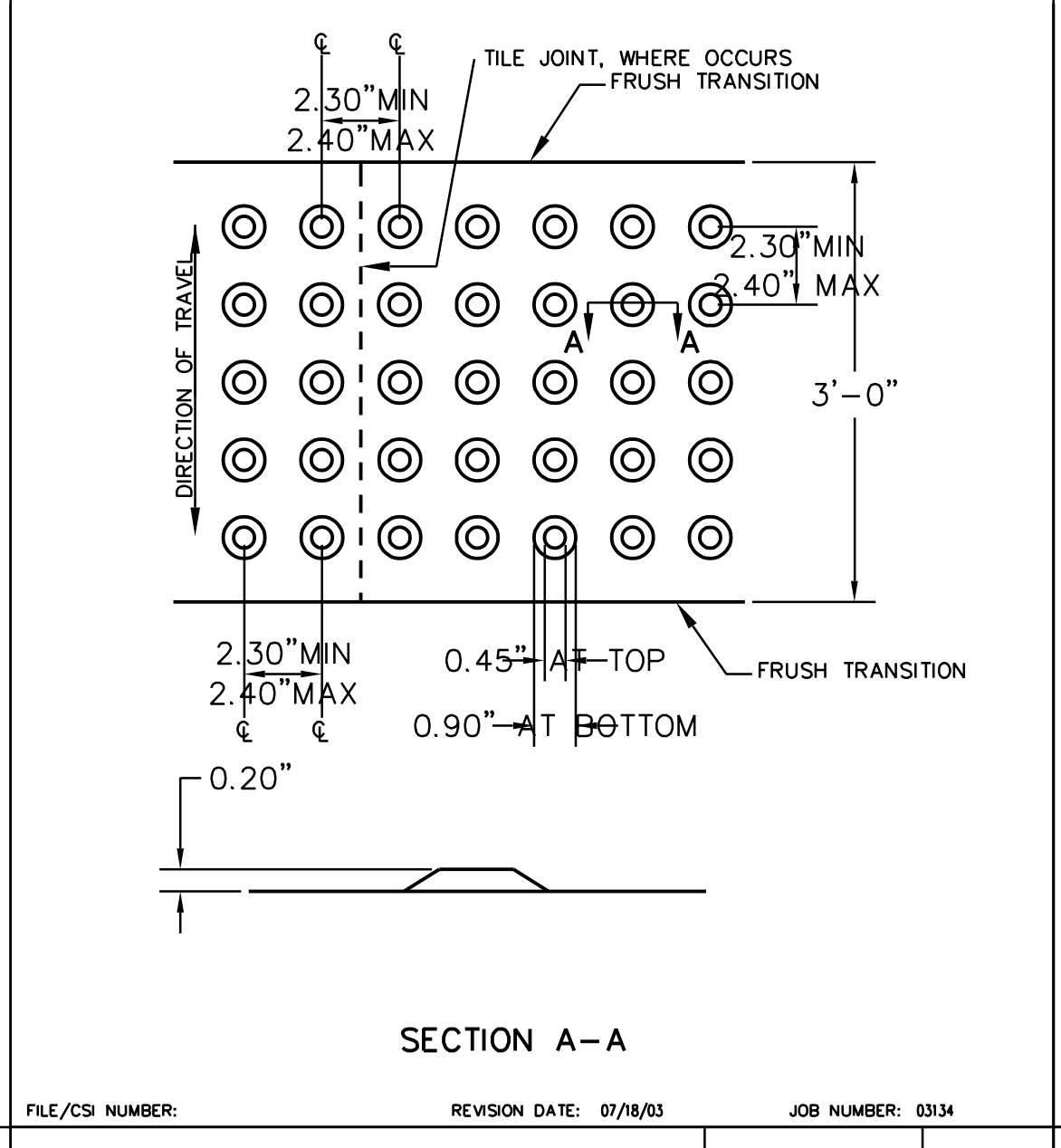
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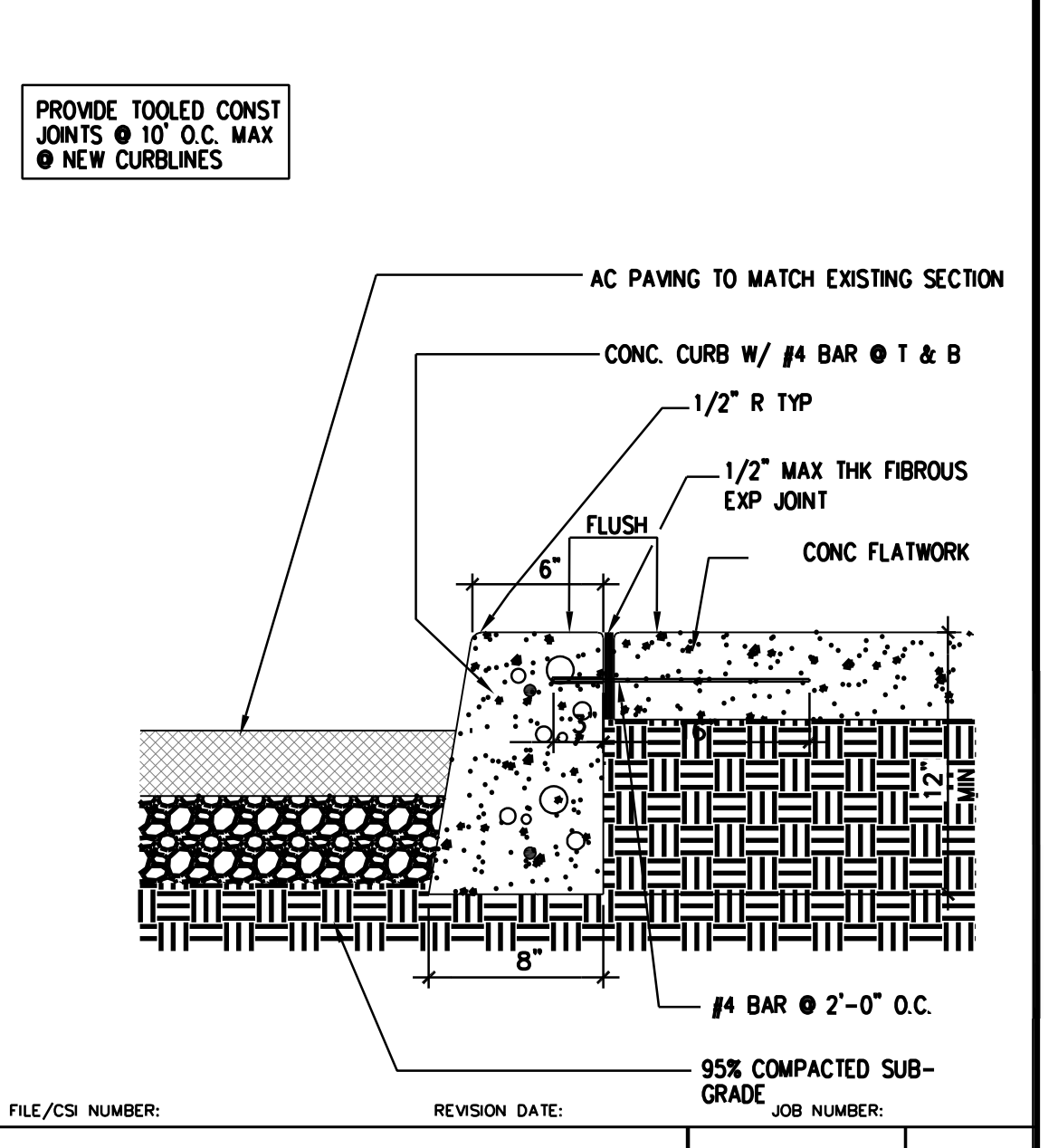
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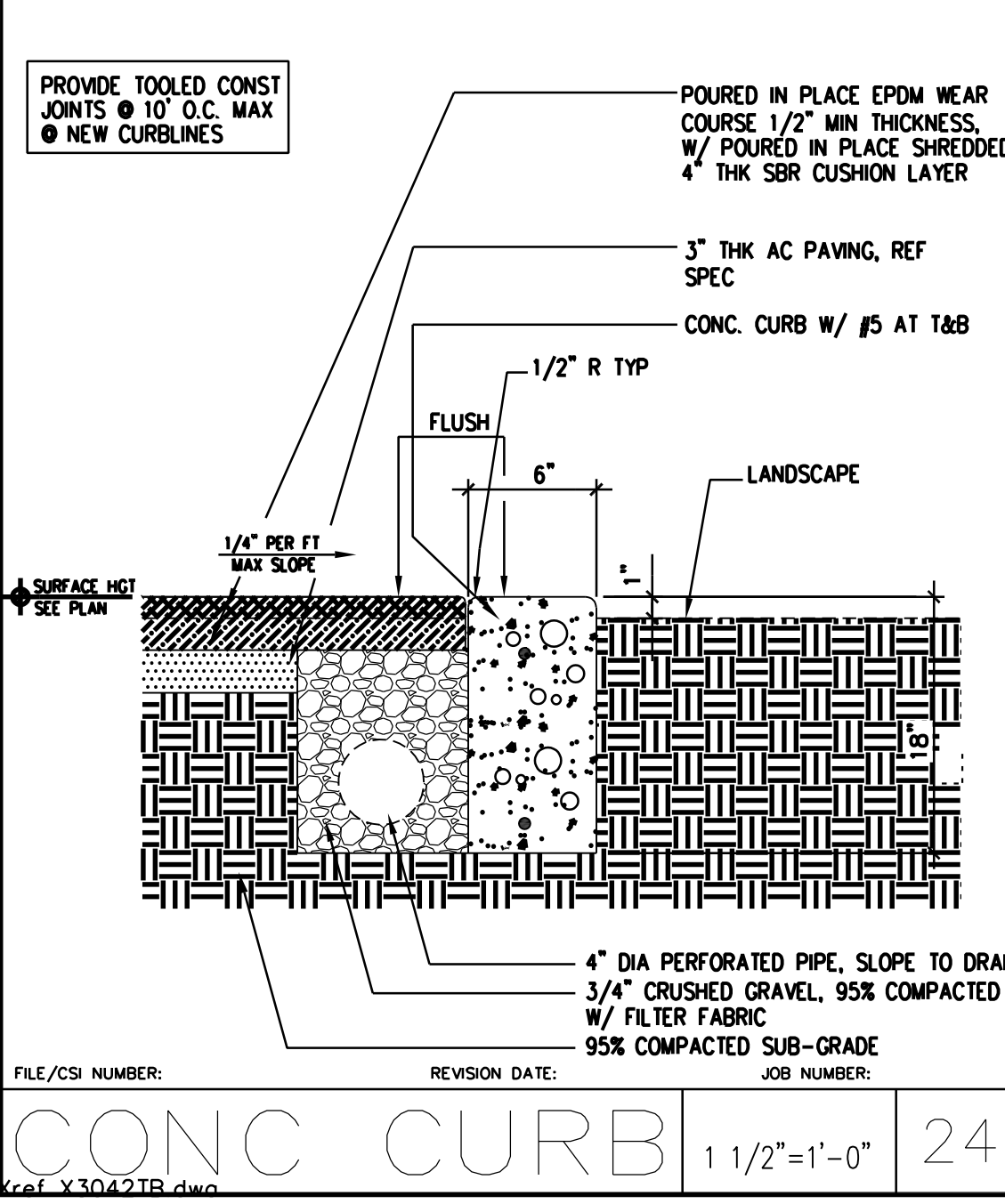
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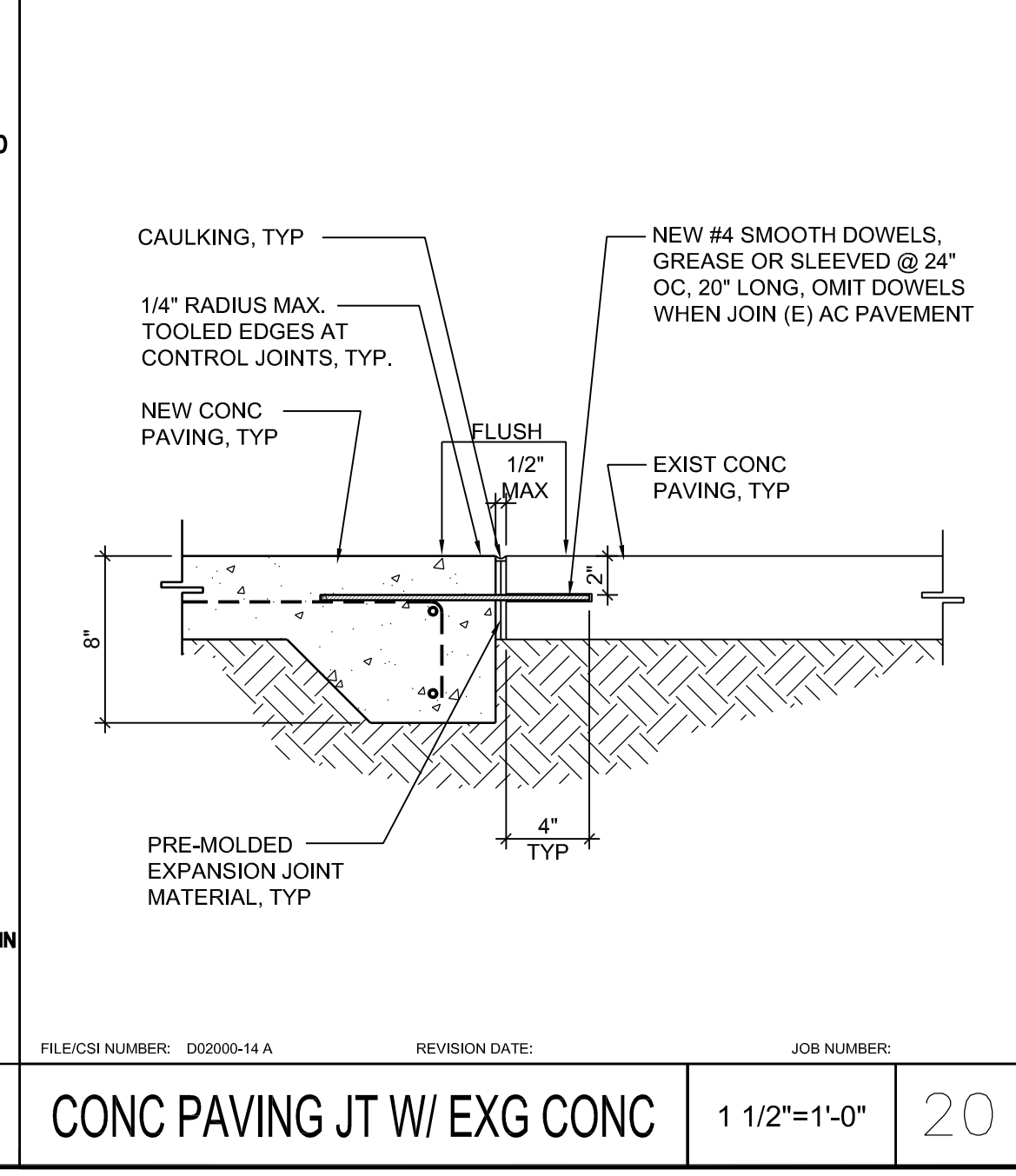
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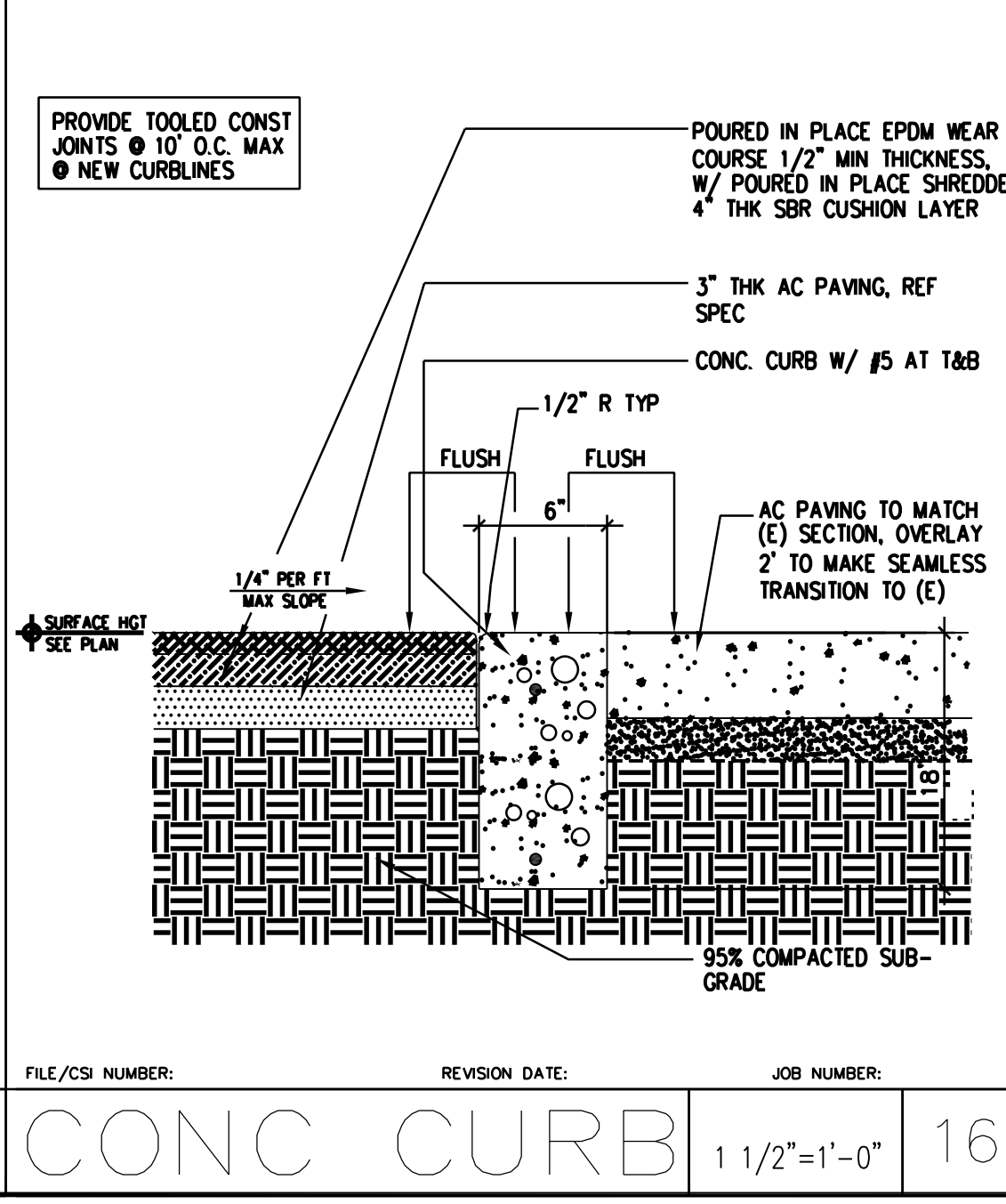
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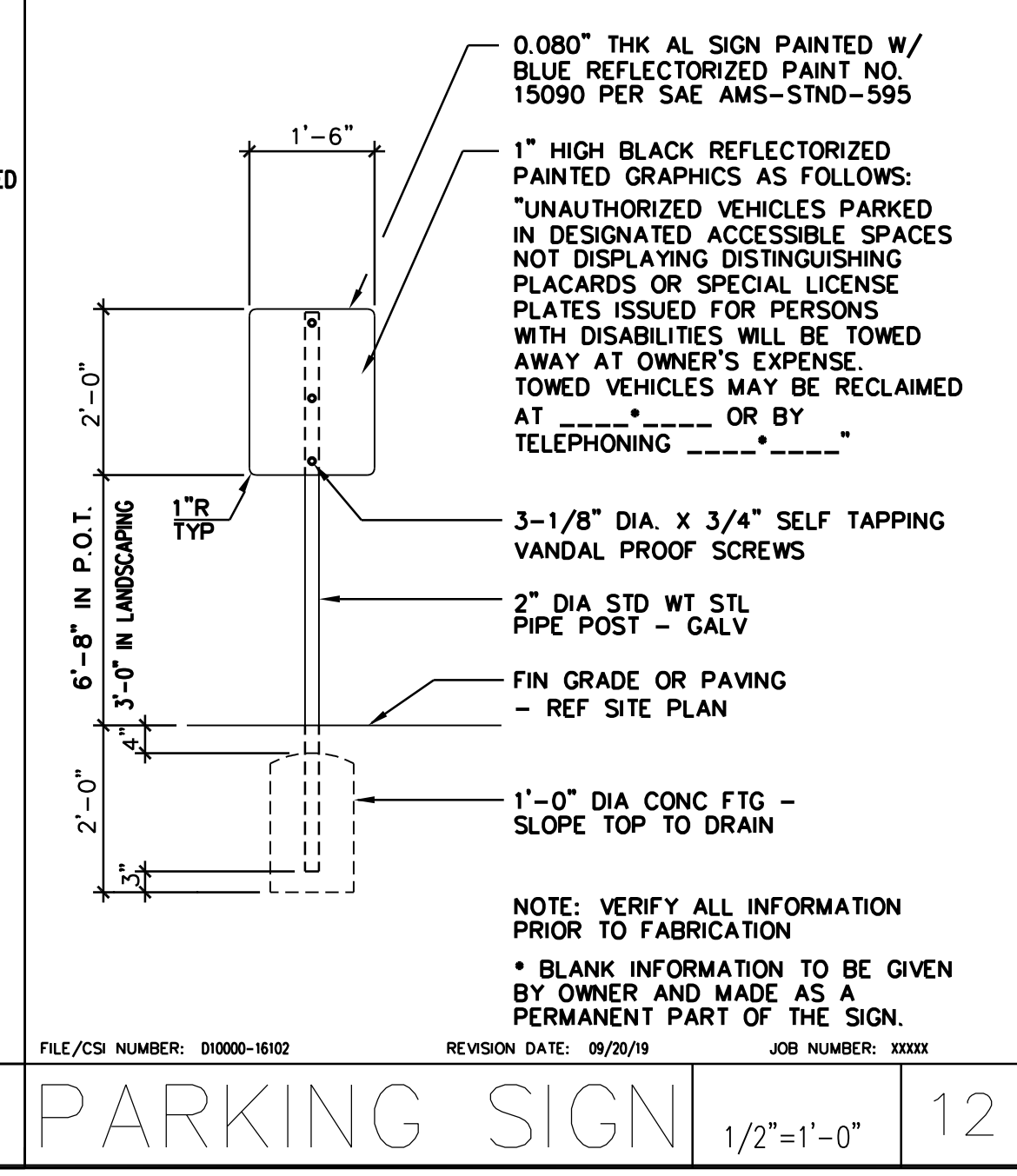
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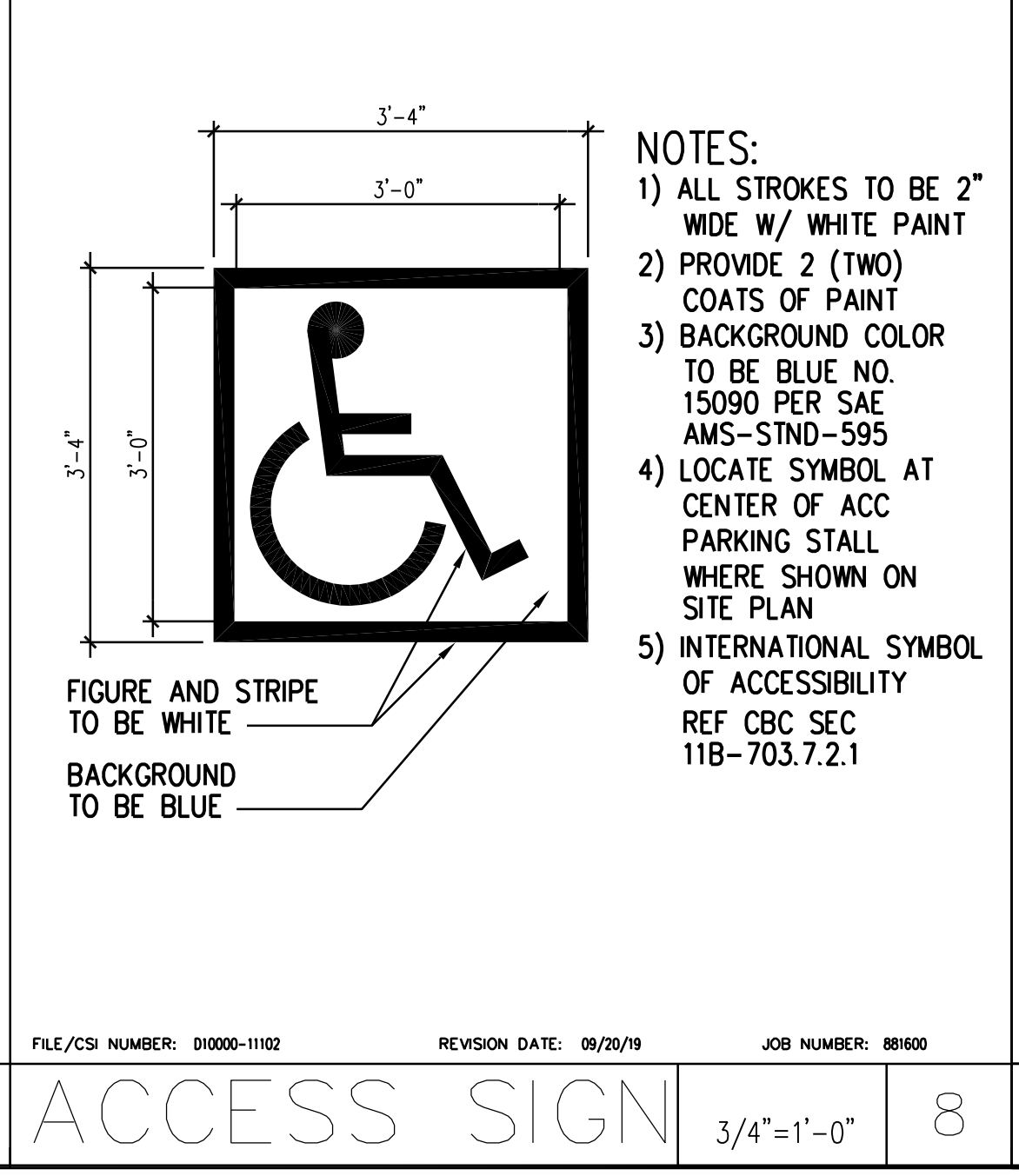
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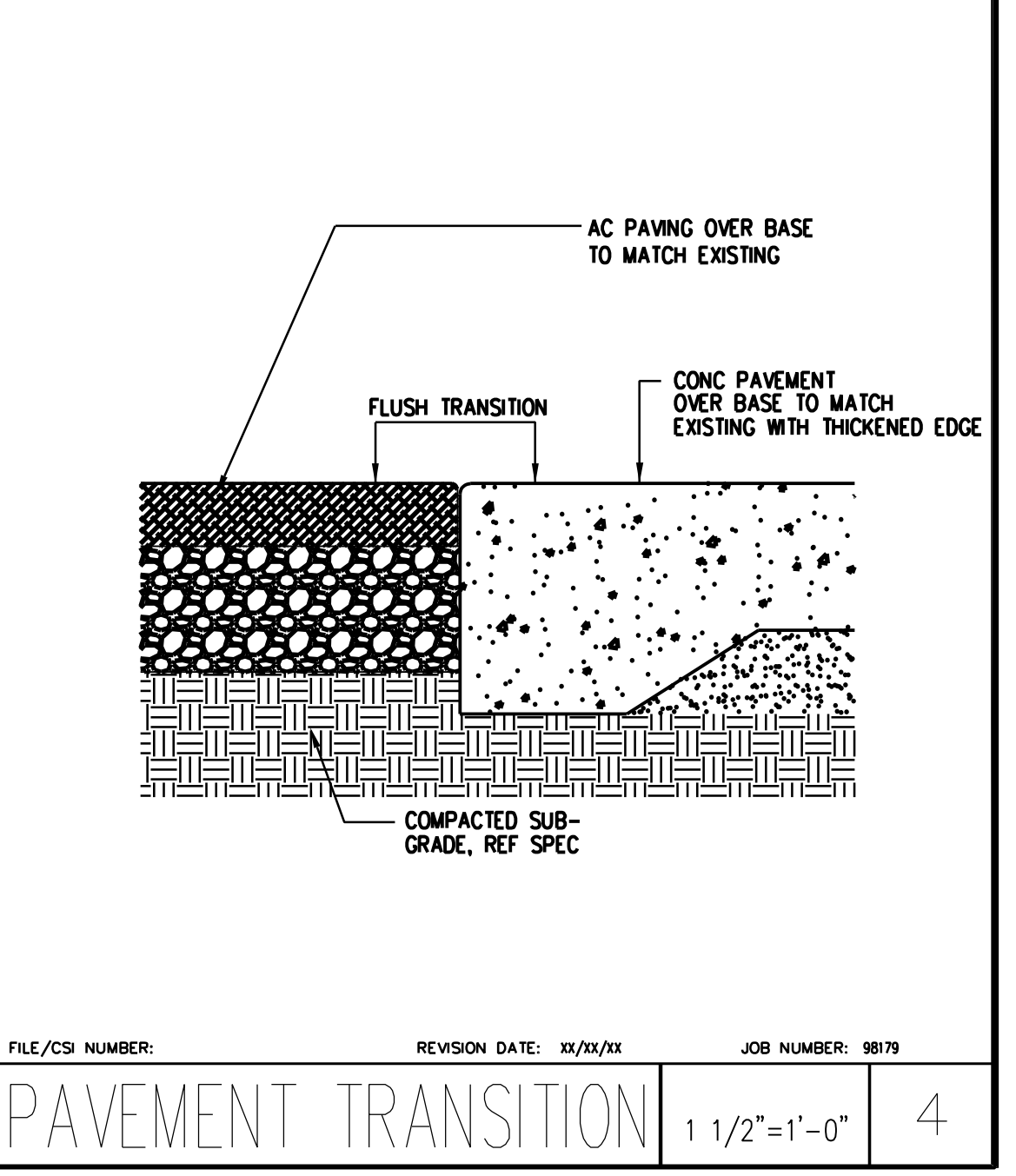
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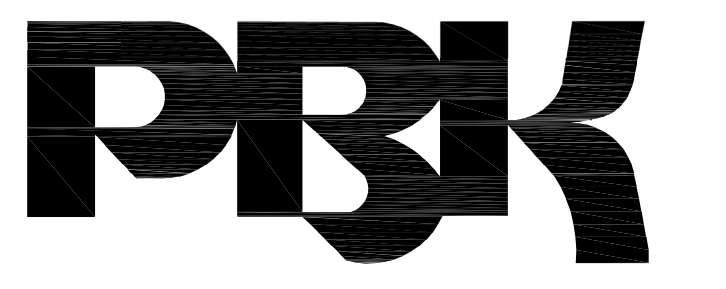


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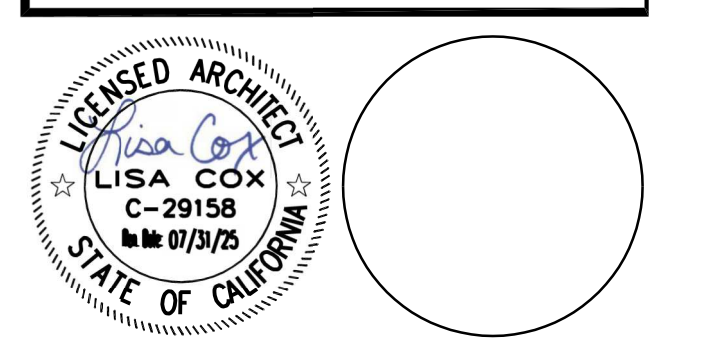
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IDENTIFICATION STAMP
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APP: 04-122248, INC.
REVIEWED FOR
SS FLS ACS
DATE: 08/18/2023



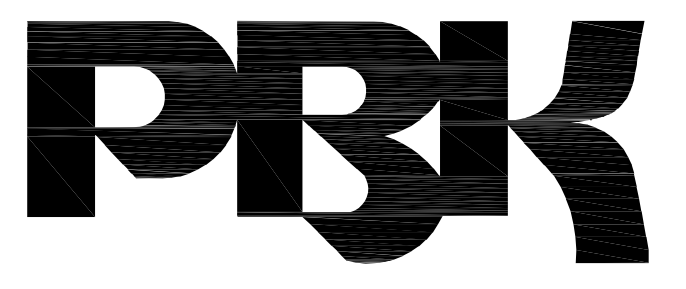
RANCHO CUCAMONGA
8163 ROCHESTER AVENUE, SUITE 100
RANCHO CUCAMONGA, CA 91730
909-987-0909 P

**GREEN TREE EAST LEADERSHIP ACADEMY
PARKING LOT SLURRY SEAL AND PLAYGROUND RESURFACING**
VICTOR ELEMENTARY SCHOOL DISTRICT
17246 GIBRALTER DR.
VICTORVILLE, CA 92395



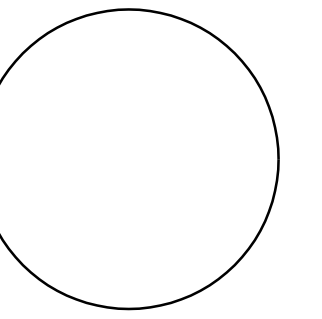
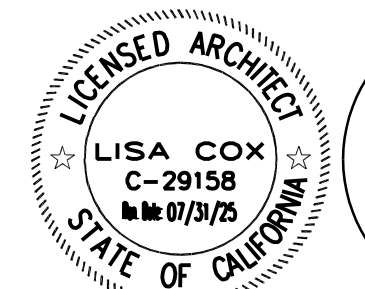
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PROJECT NUMBER: 2011200			
DETAILS			
DRAWING NUMBER:		A1.4	

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 RANCHO CUCAMONGA, CA 91730
 909-987-0909 P

**GREEN TREE EAST LEADERSHIP ACADEMY
 PARKING LOT SLURRY SEAL AND PLAYGROUND RESURFACING**
 VICTOR ELEMENTARY SCHOOL DISTRICT
 17246 GIBRALTER DR.
 VICTORVILLE, CA 92395



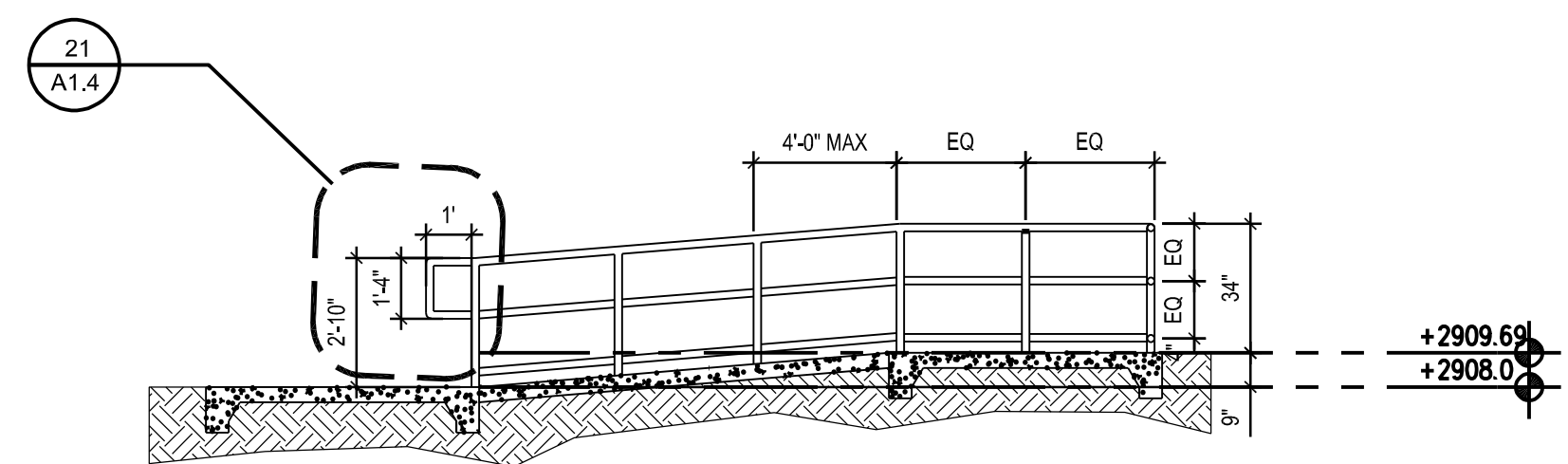
CONSULTANT

NO	DATE	BY	DESCRIPTION
REVISIONS			

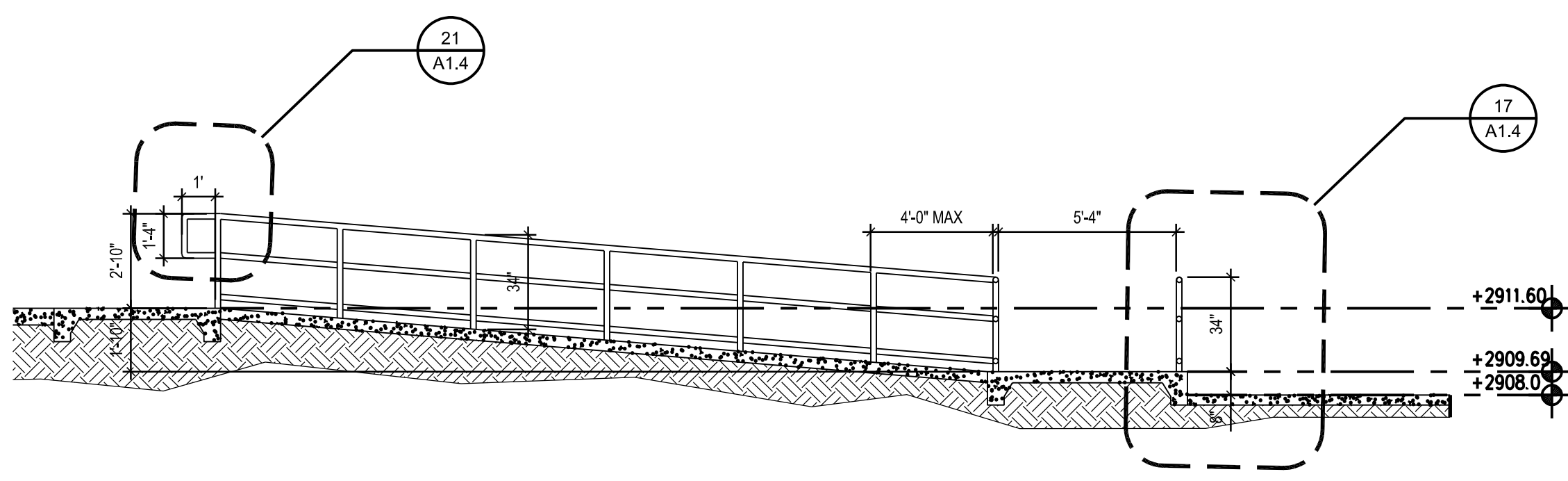
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DETAILS

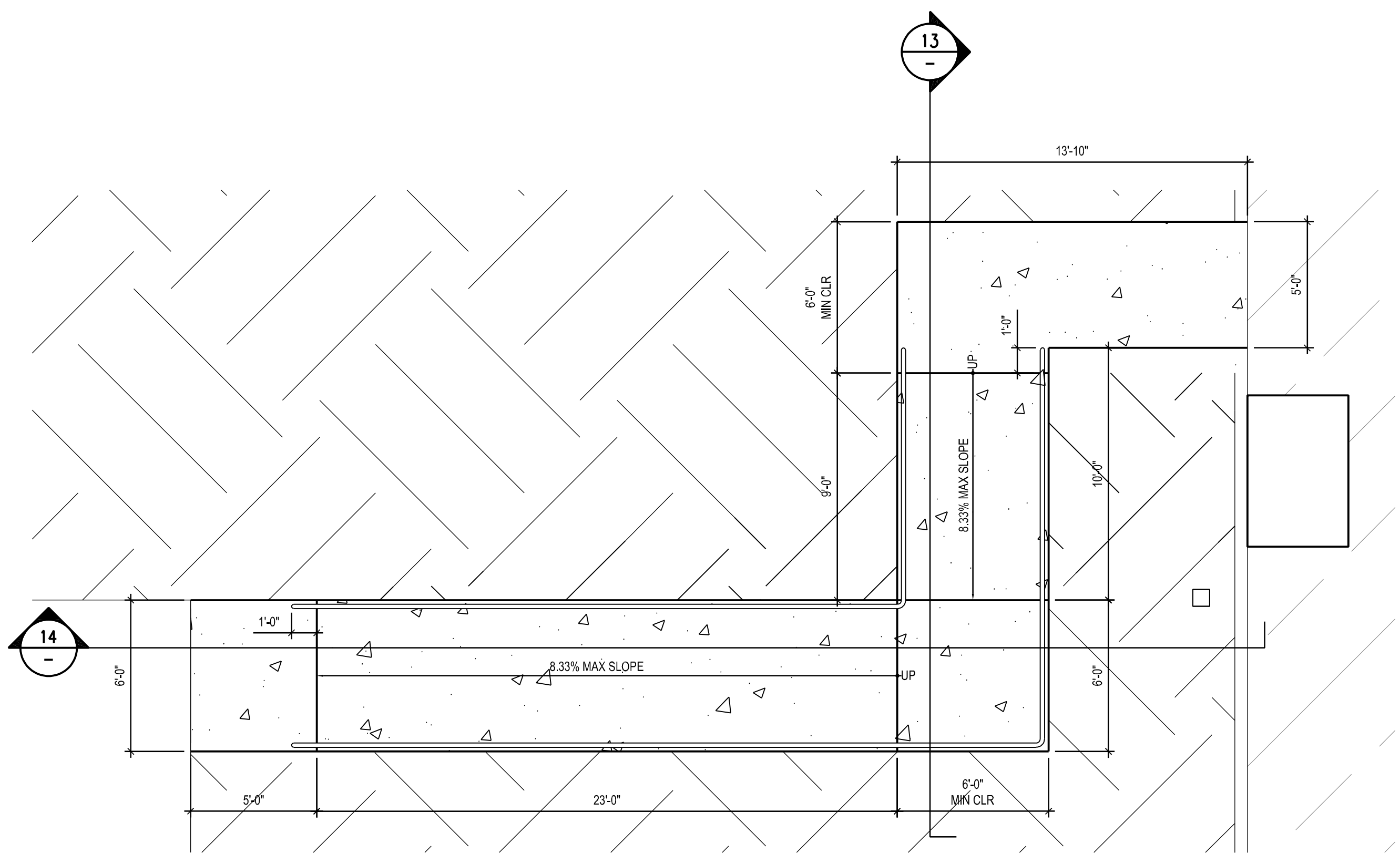
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21 SITE ACCESSIBLE RAMP SECTION 1/4"=1'-0" 13



22 SITE ACCESSIBLE RAMP SECTION 1/4"=1'-0" 14



SITE ACCESSIBLE RAMP ENLARGED PLAN 1/4"=1'-0" 2

23 19 15 11 7 3

24 20 16 12 8 4