

REPLACEMENT OF PLAYGROUND EQUIPMENT

FOR

WILLIAM ORR ELEMENTARY SCHOOL

12130 JERSEY AVENUE, NORWALK, CA 90650

LITTLE LAKE CITY SCHOOL DISTRICT

10515 SOUTH PIONEER BOULEVARD, SANTA FE SPRINGS, CA 90670

DESIGN TEAM

| ARCHITECT | COMPANY | ADDRESS | TELEPHONE | FACSMILE | EMAIL |
|-----------------|----------------------------|--|----------------|------------------|------------------------------|
| CIVIL ENGINEER | ZIEMBA + PRIETO ARCHITECTS | 601 S. GLENOAKS BLVD., SUITE 400, BURBANK, CA 91502 | (818) 841-2585 | F (818) 841-7782 | jprieto@ziembaprietoarch.com |
| SHADE STRUCTURE | SAXON ENGINEERING | 2605 TEMPLE HEIGHTS DRIVE SUITE A, OCEANSIDE, CA 92056 | (949) 366-2180 | F (949) 366-5280 | kurts@saxonengr.com |
| | DAVE BANG ASSOCIATES, INC. | 1885 NORTH MAIN ST. ORANGE, CA 92865 | (714) 279-8383 | F (800) 729-2483 | Info@davebang.com |

APPLICABLE CODES

LIST OF 2019 CALIFORNIA CODE OF REGULATIONS (C.C.R.)

| |
|---|
| 2019 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE, (C.A.C.), PART 1, TITLE 24 C.C.R. |
| 2019 CALIFORNIA BUILDING CODE, (CBC), PART 2, TITLE 24 C.C.R. VOLUMES 1 & 2, (BASED ON 2018 EDITION INTERNATIONAL BUILDING CODE WITH CAL. AMENDMENTS) |
| 2019 CALIFORNIA ELECTRICAL CODE, (CEC), PART 3, TITLE 24 C.C.R. |
| 2019 CALIFORNIA MECHANICAL CODE, (CMC), PART 4, TITLE 24 C.C.R. |
| 2019 CALIFORNIA PLUMBING CODE, (CPC), PART 5, TITLE 24 C.C.R. |
| (BASED ON 2018 IAPMO UNIFORM PLUMBING CODE WITH CALIFORNIA AMENDMENTS) |
| 2019 CALIFORNIA ENERGY CODE, (CEC), PART 6, TITLE 24 C.C.R. |
| (BASED ON 2018 INTERNATIONAL FIRE CODE WITH CALIFORNIA AMENDMENTS) |
| 2019 CALIFORNIA FIRE CODE, (FC), PART 9, TITLE 24 C.C.R. |
| (BASED ON 2018 INTERNATIONAL FIRE CODE WITH CALIFORNIA AMENDMENTS) |
| 2019 CALIFORNIA GREEN BUILDING STANDARDS CODE, (CGC), PART 11, TITLE 24 C.C.R. |
| (BASED ON 2018 INTERNATIONAL EXISTING BUILDING CODE WITH CAL. AMENDMENTS) |
| 2019 CALIFORNIA REFERENCE STANDARDS, PART 12, TITLE 24 C.C.R. |
| (PARTIAL LIST - SEE CBC CHAPTER 35 AND CFC CHAPTER 45) |

APPLICABLE STANDARDS AND GUIDES:

| | |
|-----------------------|---|
| 2017 EDITION NFPA 17A | NET CHEMICAL EXTINGUISHING SYSTEMS |
| 2016 EDITION NFPA 72 | NATIONAL FIRE ALARM CODE (CALIFORNIA AMENDED) (NOTE SEE UL STANDARD 1971 FOR "VISUAL DEVICES") |

FEDERAL CODES AND STANDARDS:

AMERICANS WITH DISABILITIES ACT (ADA), TITLE II OR TITLE III
TITLE II: UNIFORM FEDERAL ACCESSIBILITY STANDARDS (UFAS) OR ADA STANDARDS FOR ACCESSIBLE DESIGN (APPENDIX A OF 28 CFR, PART 36).
TITLE III: ADA STANDARDS FOR ACCESSIBLE DESIGN (APPENDIX A OF 28 CFR, PART 36)

ABBREVIATIONS

SYMBOLS

MATERIALS LEGEND

| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION | MATERIAL | DESCRIPTION |
|-------------|-------------------------------|--------|-----------------------------|----------|--------------------------------|
| CLASSROOM 3 | ROOM NAME / ROOM NUMBER | 1 | DETAIL NO. / SHT. NO. | 1 | MASONRY |
| 1 | SECTION CUT NUMBER / SHT. NO. | 2 | ELEVATION NUMBER / SHT. NO. | 2 | ROUGH LUMBER CONTINUOUS MEMBER |
| 1 | ELEVATION NUMBER / SHT. NO. | 3 | REVISION NO. | 3 | ROUGH LUMBER/BLOCKING |
| 1 | REVISION NO. | 4 | REVISION NO. | 4 | STEEL |
| 1 | REVISION NO. | 5 | REVISION NO. | 5 | BATT INSULATION |
| 1 | REVISION NO. | 6 | REVISION NO. | 6 | RIGID INSULATION |
| 1 | REVISION NO. | 7 | REVISION NO. | 7 | PLASTER |
| 1 | REVISION NO. | 8 | REVISION NO. | 8 | GYP. BOARD |
| 1 | REVISION NO. | 9 | REVISION NO. | 9 | STONE |
| 1 | REVISION NO. | 10 | REVISION NO. | 10 | GRAVEL/STONE FILL |
| 1 | REVISION NO. | 11 | REVISION NO. | 11 | SAND/GRANULAR FILL |
| 1 | REVISION NO. | 12 | REVISION NO. | 12 | FINISHED WOOD |
| 1 | REVISION NO. | 13 | REVISION NO. | 13 | CONCRETE |
| 1 | REVISION NO. | 14 | REVISION NO. | 14 | PLYWOOD |
| 1 | REVISION NO. | 15 | REVISION NO. | 15 | CERAMIC/ QUARRY TILE |
| 1 | REVISION NO. | 16 | REVISION NO. | 16 | PARTICLE BOARD |
| 1 | REVISION NO. | 17 | REVISION NO. | 17 | ACOUSTICAL TILE |
| 1 | REVISION NO. | 18 | REVISION NO. | 18 | ALUMINUM |
| 1 | REVISION NO. | 19 | REVISION NO. | 19 | CARPET |

ARCHITECTS STATEMENT

SCOPE OF WORK

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Statement of General Conformance

FOR ARCHITECTS/ENGINEERS WHO UTILIZE PLANS, INCLUDING BUT NOT LIMITED TO SHOP DRAWINGS, PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULTANTS

(Application No. 03-121266 File No. 19 - 60)

The drawings or sheets listed on the cover or index sheet C-0, C-1, C-2, C-3, C-4, C-5, C-6, C-7, C-8, C-9, C-10, C-11, C-12, C-13, C-14, C-15, C-16, C-17, C-18, C-19, C-20, C-21, C-22, C-23, C-24, C-25, C-26, C-27, C-28, C-29, C-30, C-31, C-32, C-33, C-34, C-35, C-36, C-37, C-38, C-39, C-40, C-41, C-42, C-43, C-44, C-45, C-46, C-47, C-48, C-49, C-50, C-51, C-52, C-53, C-54, C-55, C-56, C-57, C-58, C-59, C-60, C-61, C-62, C-63, C-64, C-65, C-66, C-67, C-68, C-69, C-70, C-71, C-72, C-73, C-74, C-75, C-76, C-77, C-78, C-79, C-80, C-81, C-82, C-83, C-84, C-85, C-86, C-87, C-88, C-89, C-90, C-91, C-92, C-93, C-94, C-95, C-96, C-97, C-98, C-99, C-100, C-101, C-102, C-103, C-104, C-105, C-106, C-107, C-108, C-109, C-110, C-111, C-112, C-113, C-114, C-115, C-116, C-117, C-118, C-119, C-120, C-121, C-122, C-123, C-124, C-125, C-126, C-127, C-128, C-129, C-130, C-131, C-132, C-133, C-134, C-135, C-136, C-137, C-138, C-139, C-140, C-141, C-142, C-143, C-144, C-145, C-146, C-147, C-148, C-149, 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I find that: All drawings or sheets listed on the cover or index sheet This drawing or page

is/are in general conformance with the project design intent, and has/have been coordinated with the project plans and specifications.

is/are in general conformance with the project design intent, and has/have been coordinated with the project plans and specifications.

Signature: JORGE F. PRIETO Date: 01-15-2021
Signature: Architect or Engineer designated to be in general responsible charge Date:
Print Name: JORGE F. PRIETO
License Number: C-33216 Expiration Date: NOV. 30, 2021

SCOPE OF WORK

THE SCOPE OF WORK CONSISTS OF THE FOLLOWING: INCLUDING BUT NOT LIMITED TO THE ATTACHED CONTRACT DOCUMENTS COMPLETE.

A. PLAYGROUND EQUIPMENT SCOPE OF WORK:

- SELECTIVE DEMOLITION OF (B) STRUCTURE, RUBBERIZED SURFACE, SUPPORT AND FOOTINGS, INFILL & COMPACT AS REQUIRED. PREP AREA FOR INSTALLATION OF RUBBERIZED SURFACE & PLAYGROUND EQUIPMENT.
- PROVIDE / CONSTRUCT PLAYGROUND AND MATTING. PLAYGROUND EQUIPMENT IS (FCU)
- ACCESSIBLE PATH OF TRAVEL EQUIPMENT AND MATTINGS.

B. NOTE:

- PLAYGROUND EQUIPMENT FURNISHED BY DISTRICT AND INSTALLED BY CONTRACTOR.
- RECEIVING MERCHANDISE, CONTRACTOR SHALL VERIFY EQUIPMENT, INSPECT AND UNLOAD EQUIPMENT AND SECURE STORAGE LOCATION. IF DAMAGE IS NOTED, CONTACT THE DISTRICT, PRIOR TO ACCEPTING DELIVERY.
- MINOR ALTERATION TO ADMINISTRATION RESTROOM & BUILDING 800 RESTROOM - GRAB BAR, TOILET PAPER DISPENSER, TOILET SEAT COVER, DISPENSER, SOAP DISPENSER, AND PLUMBING LINE RELOCATION (WHERE OCCURS).

INDEX OF DRAWINGS

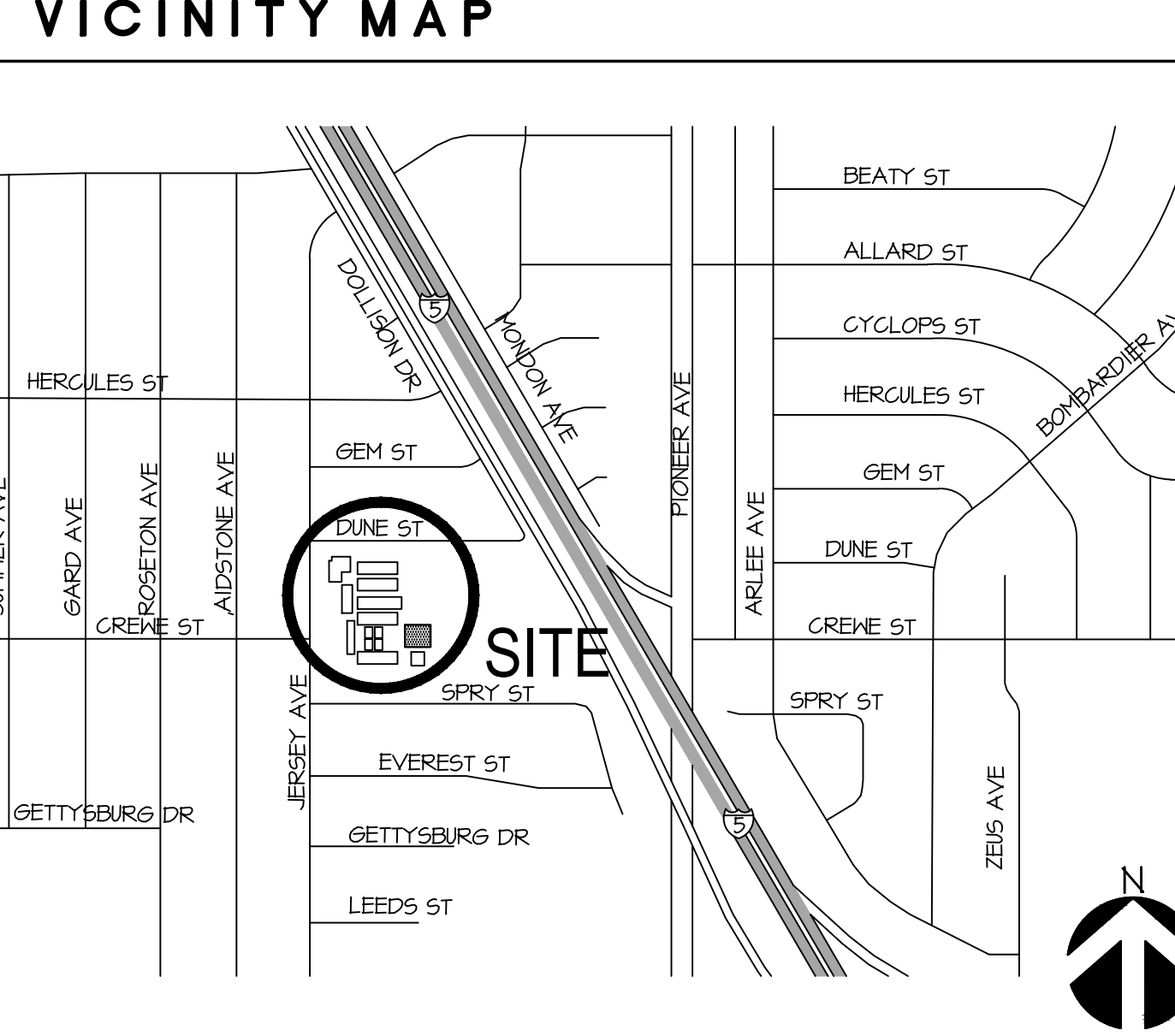
| NO. | SHT. NO. | SHEET TITLE | 13 SHEETS TOTAL |
|--------------------------------------|----------|--|-----------------|
| TITLE SHEET / GENERAL NOTES 2 SHEETS | | | |
| 1 | T-1 | TITLE DESIGN TEAM, ABBREVIATIONS, SYMBOLS, CODES, VICINITY MAP & INDEX | |
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| 1 | C-0 | TITLE SHEET | |
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| 4 | C-3 | EROSION CONTROL PLAN | |
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| 1 | AS-10 | SITE PLAN | |
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| 3 | AS-11A | ENLARGED DEMOLITION SITE PLAN & DETAILS | |
| 4 | AS-11B | ENLARGED NEW CONSTRUCTION SITE PLAN & DETAILS | |
| 5 | AS-12 | SITE DETAILS | |
| 6 | AZ-0 | ENLARGED RESTROOM FLOOR PLANS AND INTERIOR ELEVATIONS | |
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| 1 | PS-1 | PLAY STRUCTURE EQUIPMENT | |

GENERAL NOTES

- UPON AWARD OF CONTRACT, SHELTER CONTRACTOR SHALL SECURE THE PROJECT AREA SO THAT NO UNAUTHORIZED PERSONNEL OR CHILDREN WILL BE NEAR THE BUILDING OR ADJACENT CONSTRUCTION AREA.
- CONTRACTOR TO FOLLOW PROVISIONS OF PARTS 142 CALIFORNIA CODE OF REGULATIONS OF TITLE 24.
- CONTRACTOR TO COMPLY WITH ALL APPLICABLE SAFETY LAWS, OSHA, CAL OSHA, ETC.
- CONTRACTOR SHALL PROVIDE DISTRICT WITH A WRITTEN SEQUENCE OF WORK WHICH IS TO BE APPROVED PRIOR TO THE START OF CONSTRUCTION.
- THE DISTRICT CONTACT IS MR. BRENT GRIFFEN, DIRECTOR OF MAINTENANCE, OPERATIONS AND CUSTODIAL SERVICES, LITTLE LAKE SCHOOL DISTRICT, 10915 SOUTH PIONEER BLVD., SANTA FE SPRINGS, CA 90670 TEL: 562-868-8241 X2280 EMAIL: BGRIFFEN@LLCSD.NET
- THE DISTRICT SHALL PROVIDE THE CONTRACTORS WITH UTILITIES (ELECTRICITY AND WATER) FOR THEIR PORTION OF THE WORK.
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SECURING HIS EQUIPMENT, SUPPLIES, TOOLS, ETC.
- DETAILS MARKED TYPICAL ON DRAWINGS ARE INTENDED TO SHOW TYPICAL CONDITIONS FOR THE ENTIRE PROJECT AND ARE TO APPLY WHERE SIMILAR CONDITIONS OCCUR.
- ALL EXISTING DIMENSIONS SHALL BE VERIFIED BY THE CONTRACTORS IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO CONSTRUCTION.
- SHOULD ANY CONDITION DEVELOP NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24 C.C.R. A CONSTRUCTION CHANGE DOCUMENT (CCD) OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
- AT CONCLUSION OF HIS OPERATIONS, THE CONTRACTOR SHALL LEAVE THE SITE CLEAN TO THE SATISFACTION OF THE DISTRICT.
- CONTRACTOR TO PROVIDE SCHOOL DISTRICT WITH WRITTEN CERTIFICATION THAT ALL MATERIALS USED ON THIS PROJECT ARE ASBESTOS FREE.
- ALL DEBRIS REMOVED DUE TO NEW WORK BEING ACCOMPLISHED SHALL BE BROUGHT TO A LEGAL DUMP AT THE CONTRACTORS EXPENSE.
- ASTM DESIGNATIONS TO BE OF LATEST DATE ACCEPTABLE TO THE CHECKING AGENCY.
- MANUFACTURER TO COORDINATE PAINT COLORS WITH OWNER.
- PROJECT INSPECTOR (PI) CLASSIFICATION FOR THIS PROJECT IS: CLASS II
- CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ACCEPTED OR A CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT AS REQUIRED BY SECTION 4-330, PART I, TITLE 24, C.C.R.
- A DSA CERTIFIED PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4 - 342, PART I, TITLE 24, C.C.R.
- REFER TO CONTRACT DOCUMENTS FOR REMAINDER OF WORK.
- A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT (OWNER) SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.

GENERAL NOTES CONT.

- THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR CONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, C.C.R. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24 C.C.R. A CONSTRUCTION CHANGE DOCUMENT (CCD) OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK. (SECTION 4-317(C), PART I, TITLE 24, C.C.R.)
- GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD AND ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES.



DSA/F.I.R.M. INFORMATION

PROJECT TRACKING # 64717-45

FIRM DATA:
FLOOD ZONE X
FLOOD PLANE
PANEL NUMBER 1837 OF 2350
MAP NUMBER 06037/C1837F
MAP EFFECTIVE DATE: SEP. 26, 2008

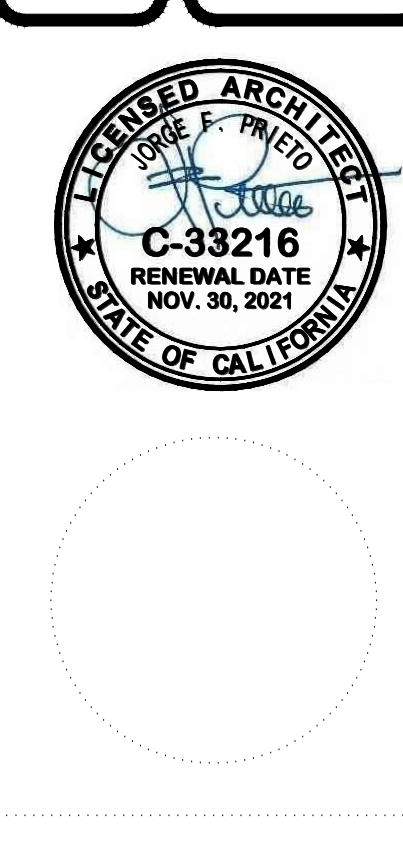
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DESIGN TEAM, ABBREVIATIONS, SYMBOLS, LEGEND, CODES, VICINITY MAP & INDEX

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TYPICAL GENERAL NOTES - (CONT)

- 44. PRECAUTIONS TO BE TAKEN BY THE CONTRACTOR TO NOT DAMAGE EXISTING ASPHALT OR CONCRETE PAVING SCHEDULED TO REMAIN. DAMAGED CONCRETE PAVING SHALL BE CUT BACK TO THE NEAREST SCORE JOINT. INSTALL NEW CONCRETE PAVING/PATCHING AS REQUIRED ON DRAWINGS. DOWEL NEW SLAB TO EXISTING SLAB. A.C. PAVING DAMAGED DURING CONSTRUCTION SHALL BE PATCHED AS REQUIRED FOR LEVEL TRANSITION.
45. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT THE SITE ONCE HE IS GIVEN THE NOTICE TO PROCEED. ANY DAMAGE OR THEFT TO THE SITE AND/OR BUILDINGS IS THE SOLE RESPONSIBILITY OR THE CONTRACTOR.
46. THE INTENT OF THIS DRAWINGS AND SPECIFICATIONS IS THAT THE WORK ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CCR, SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH THE TITLE 24, CCR, 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 DSA BEFORE PROCEEDING WITH THE WORK. (SECTION 4-31(C), PART 1, TITLE 24, CCR).
47. GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD AND ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES.

TYPICAL GENERAL NOTES

- 1. THE DRAWINGS INDICATE THE END RESULT. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE JOB SITE PRIOR TO BID SUBMITTAL TO DETERMINE ANY PROBLEMS HE WILL HAVE IN PERFORMING THE WORK. THE BID SHALL INCLUDE THE COST OF THE RESOLUTION OF ALL PROBLEMS.
2. EXISTING RECORD DRAWINGS (NOT NECESSARILY CORRECT OR UP-TO-DATE) MAY BE INSPECTED AT THE OWNER'S OFFICE. PRIOR ARRANGEMENTS WITH THE OWNER WILL BE REQUIRED.
3. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE LATEST EDITION OF THE CALIFORNIA BUILDING CODE. COMPLIANCE WITH ADDITIONAL NOTED STANDARDS, SHALL BE TO THE MOST RECENTLY ACCEPTED/PUBLISHED STANDARDS, AS APPROVED BY THE GOVERNING AGENCY.
4. CONTRACTOR SHALL REMAIN SOLELY RESPONSIBLE FOR INSTALLING/MAINTAINING ADEQUATE BRACING DURING CONSTRUCTION UNTIL THE STRUCTURE IS SUFFICIENTLY COMPLETE TO PROVIDE SUPPORT FOR THE VARIOUS INDIVIDUAL ELEMENTS AS INTENDED IN THE FINISHED STRUCTURE.
5. DETAILS MARKED TYPICAL ON DRAWINGS ARE INTENDED FOR TYPICAL CONDITIONS ON THE ENTIRE PROJECT AND ARE TO APPLY WHERE SIMILAR CONDITIONS OCCUR.
6. ALL ITEMS ARE NEW UNLESS NOTED AS EXISTING - TYPICAL.
7. OCCUPANTS OF THE SITE SHALL BE SPARED INCONVENIENCE DUE TO THE CONTRACTOR'S WORK, DEBRIS, ETC. THE OWNER SHALL BE NOTIFIED IN ADVANCE, OF TIMES OF DELIVERY OF EQUIPMENT IN ORDER TO AVOID INTERFERENCE WITH THE NORMAL ACTIVITY OF THE SITE.
8. UPON CONCLUSION OF PROJECT, CONTRACTOR SHALL PROVIDE OWNER WITH WRITTEN CERTIFICATION THAT ALL MATERIALS USED ON THIS PROJECT ARE ASBESTOS FREE.
9. UPON CONCLUSION OF PROJECT, CONTRACTOR SHALL PROVIDE OWNER WITH MANUFACTURER'S SAFETY DATA SHEETS (MSDS) FOR ALL HAZARDOUS MATERIALS TO BE BROUGHT ON SITE TO PERFORM WORK UNDER THIS CONTRACT.
10. IF DURING DEMOLITION, NEW CONSTRUCTION, ETC., ANY EXISTING UTILITY LINES ARE ENCOUNTERED, THEY MUST BE RELOCATED AS REQUIRED TO ACCOMPLISH NECESSARY ALTERATIONS AND/OR AS DIRECTED BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.
11. THESE DRAWINGS WERE PREPARED IN A MANNER CONSISTENT WITH EXISTING PROFESSIONAL STANDARDS AND WITH THE UNDERSTANDING THAT THESE DRAWINGS WOULD BE USED SOLELY BY QUALIFIED AND EXPERIENCED CONSTRUCTION AND/OR DESIGN PROFESSIONALS FOR USE IN THE CONSTRUCTION OF THIS SPECIFIC PROJECT ONLY. THE DETAILS INDICATED ON THESE PLANS REPRESENT GENERAL TYPICAL DETAILS REQUIRED FOR COMMUNICATING THIS PROJECT'S DESIGN INTENT TO SUCH QUALIFIED CONSTRUCTION PROFESSIONALS AND AS SUCH MAY NOT INCLUDE ALL THE DETAILS NECESSARY FOR THE FINAL COMPLETION OF THIS PROJECT.
12. FIRE SAFETY DURING DEMOLITION & CONSTRUCTION SHALL COMPLY W/ CFC CHAP. 33
13. WHEN ITEMS ARE REMOVED FROM WALLS THAT ARE REMAINING, WALL SURFACES SHALL BE FINISHED TO GIVE A UNIFORM SURFACE. MATCH EXISTING MATERIALS, COLOR AND TEXTURE, UNO.
14. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW PLANS & SPECS, AND COORDINATE THE WORK PRIOR TO THE COMMENCEMENT OF ANY PORTION OF THE WORK.
15. ALL DRAWINGS, NOTES, SYMBOLS, ETC. WITHIN THE CONTRACT DOCUMENT SET ARE INTENDED TO CONVEY THE DESIGN INTENT. NO DRAWING, NOTE, SYMBOL, ETC. SHALL SUPERSEDE ANOTHER. ALL CONFLICTS THAT ARISE SHALL BE REPORTED IN WRITING TO THE ARCHITECT FOR CLARIFICATION/RESOLUTION WITHIN THE DESIGN INTENT.
16. DO NOT SCALE DRAWINGS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING SITE CONDITIONS. IF DISCREPANCIES ARE FOUND, THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY FOR CLARIFICATION.
17. REFERENCING OF DRAWINGS IS FOR CONVENIENCE ONLY AND DOES NOT LIMIT APPLICATION OF ANY DRAWING OR DETAIL.
18. ALL DIMENSIONS ARE TO BE FILED VERIFIED BY CONTRACTOR.
19. A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE SCHOOL DISTRICT SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.
20. AS ARCHITECT OF RECORD, THE ARCHITECT RETAINS THE RIGHT TO MAKE FINAL JUDGMENTS RELATIVE TO MODIFICATIONS OF THE SUBMITTAL DRAWINGS TO ENSURE COMPLIANCE OF THE DOCUMENTS WITH STANDARD ENGINEERING PRACTICE, APPLICABLE CODES, AND ARCHITECTURAL INTENT.
21. ALL WORK SHALL CONFORM TO 2014 EDITION TITLE 24 & TITLE 19, CALIFORNIA CODE OF REGULATIONS (CCR).
22. WHEN A REFERENCE IS MADE, BEGINNING WITH THE PHRASE "SEE," OR "REFER TO..." THE CONTRACTOR SHALL PERFORM ADDITIONAL WORK AS OUTLINED IN THE REFERENCED LOCATION, AS NOTED THERE, IN ADDITION TO THE WORK NOTED IN THE ORIGINAL LOCATION.
23. THE CONTRACTOR SHALL INFORM THE ARCHITECT OF ANY CONFLICTS PRIOR TO PROCEEDING WITH CONSTRUCTION.
24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING, FITTING OR PATCHING THAT MAY BE REQUIRED TO COMPLETE THE WORK OR TO MAKE ITS SEVERAL PARTS FIT TOGETHER PROPERLY.
25. THE DISTRICT PROJECT MANAGER IS TO BE INFORMED OF CONSTRUCTION SCHEDULES ON A WEEKLY BASIS AND NOTIFIED IMMEDIATELY OF ANY PROPOSED CHANGES.
26. UNLESS SHOWN OTHERWISE, ALL DAMAGE CAUSED BY NEW WORK TO EXISTING AREAS OF THE SITE SHALL BE PATCHED TO MATCH EXISTING CONDITIONS OR AS FOUND PRIOR TO ANY DAMAGE.
27. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURES AT THE WORK AREA FROM WEATHER AND OTHER INCLEMENT CONDITIONS. ANY DAMAGE INCURRED DUE TO FAILURE BY THE CONTRACTOR TO PROPERLY PROTECT SUCH WORK SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE.
28. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SECURING HIS EQUIPMENT, SUPPLIES, TOOLS, ETC.
29. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR ALL NEW MATERIALS TO THE ARCHITECT FOR REVIEW PRIOR TO FABRICATION OR INSTALLATION.
30. WHEN CONTRACTOR HAS BEEN AWARDED THE CONTRACT, IT IS HIS RESPONSIBILITY TO SECURE THE AREAS SO NO UNAUTHORIZED PERSONNEL OR CHILDREN GAIN ACCESS TO THE PROJECT AREA OR THE CONTRACTOR'S STAGING AREA.
31. THE CONTRACTOR SHALL COOPERATE WITH THE OWNER TO THE FULLEST EXTENT IN PROVIDING TRAFFIC CONTROL DURING COURSE OF CONSTRUCTION SO AS TO PROVIDE A MAXIMUM PROTECTION FOR STUDENTS AND DISTRICT PERSONNEL. ALL EMPLOYEES ON THE PROJECT WORK SHALL PARK THEIR PRIVATE VEHICLES IN THE AREA DESIGNATED BY THE OWNER.
32. THE CONTRACTOR SHALL EXERCISE MAXIMUM DUST AND NOISE CONTROL EFFORTS TO KEEP AT A MINIMUM THE NUISANCE OF DUST AND CONSTRUCTION NOISE FROM THE CONSTRUCTION.
33. THE OWNER SHALL BE NOTIFIED IN ADVANCE OF TIMES OF EQUIPMENT OR MATERIALS DELIVERY IN ORDER TO AVOID INTERFERENCE WITH THE NORMAL ACTIVITY ON THE SCHOOL PREMISES.
34. CONTRACTOR TO SECURE ALL DOOR OPENINGS TO PROTECT AGAINST THEFT OF ROOM CONTENTS.
35. WORKERS ARE ONLY ALLOWED IN AREAS THAT ARE ONLY APPROPRIATE TO THE REQUIRED WORK AND SHALL MAKE EVERY EFFORT NOT TO DISTURB STUDENTS OR FACULTY.
36. ALL WORKERS SHALL WEAR APPROPRIATE SAFETY GEAR AND COMPLY WITH APPLICABLE SAFETY REGULATIONS.
37. DRESS AND BEHAVIOR OF ALL CONSTRUCTION WORKERS SHALL BE APPROPRIATE TO A SCHOOL SITE AND BE ACCEPTABLE TO DISTRICT REPRESENTATIVES.
38. SMOKING SHALL NOT BE ALLOWED ON CAMPUS DURING THE ENTIRE CONSTRUCTION PROCESS.
39. THERE SHALL BE NO POSSESSION OR CONSUMPTION OF DRUGS OR ALCOHOLIC BEVERAGES ON THE JOB SITE BY ANY PERSON. ANY PERSON THAT DOES NOT COMPLY WITH THESE REQUIREMENTS SHALL BE DIRECTED TO LEAVE THE JOB SITE AND WILL NOT BE PERMITTED TO RETURN DURING THE REMAINDER OF THE CONTRACT.
40. THE CONTRACTOR SHALL PROVIDE WHATEVER MEANS NECESSARY TO ASSURE PROTECTION OF STUDENTS AND FACULTY DURING THE COURSE OF CONSTRUCTION OPERATIONS.
41. ALL DIMENSIONS SHOWN ARE FOR ESTIMATING PURPOSES ONLY. CONTRACTORS WILL BE REQUIRED, PRIOR TO BID, TO VERIFY ALL DIMENSIONS AND AREAS TO RECEIVE DEMO. OF EXISTING MATERIALS AND INSTALLATION OF NEW DOORS, FRAMES, AND PAVING. ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND THESE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO BID.
42. CONTRACTOR TO VERIFY ALL DIMENSIONS AND LOCATIONS OF EXISTING CONDITIONS ON THE JOB SITE PRIOR TO THE START OF WORK OF PORTIONS OF THE WORK. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES BETWEEN ACTUAL FIELD CONDITIONS AND CONSTRUCTION DOCUMENTS. EXISTING CONDITIONS ARE INDICATED AS A RESULT OF INFORMATION SHOWN ON AVAILABLE DOCUMENTS. ANY DAMAGE TO EXISTING CONDITIONS IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
43. WHERE ANY CONFLICT OCCURS BETWEEN THE REQUIREMENTS OF FEDERAL, STATE AND LOCAL LAWS, CODES, ORDINANCES, RULES AND REGULATIONS, THE MOST STRINGENT SHALL GOVERN.
44. OCCUPATIONAL SAFETY AND HEALTH THESE DOCUMENTS, AND THE CONSTRUCTION HEREBY CONTEMPLATED, IS TO BE GOVERNED AT ALL TIMES BY APPLICABLE PROVISIONS OF THE CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ACT OF 1973, (CAL/OSHA) AND ALL UPDATES SINCE.
45. COMPLY WITH CFC CHAPTER 14 FOR FIRE SAFETY DURING CONSTRUCTION.
46. DETAILS MARKED "TYPICAL" SHALL APPLY IN ALL CASES UNLESS SPECIFICALLY INDICATED OTHERWISE.
47. CONTRACTOR TO COORDINATE BETWEEN THE REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS.
48. ALL FILL IMPORTED TO THIS SITE MUST BE TESTED FOR TOXIC SUBSTANCES. IT SHALL BE TESTED BY AN INDEPENDENT TESTING LABORATORY AND CERTIFIED THAT IT MEETS ALL STATE, LOCAL AND NATIONAL REGULATIONS AND LAWS. THE CONTRACTOR SHALL PAY FOR THIS TESTING AND PROVIDE A WRITTEN CERTIFICATION TO THE OWNER THAT MATERIALS MEET THESE STANDARDS PRIOR TO BRINSING FILL MATERIALS TO THE SITE.

TYPICAL DEMOLITION NOTES

- 1. DEMOLITION WORK SHOWN ON THE DRAWINGS IS DIAGRAMMATIC. ALL CONDITIONS MAY NOT BE SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REMOVE ALL ITEMS THAT WILL INTERFERE WITH NEW CONSTRUCTION.
2. ITEMS WHICH ARE SHOWN TO BE REMOVED MAY HAVE BEEN REMOVED PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL GIVE CREDIT TO THE OWNER FOR THE REMOVAL COST OF SUCH ITEMS.
3. IF ANY UNKNOWN ASBESTOS OR LEAD PAINT CONTAINING MATERIALS ARE ENCOUNTERED DURING CONSTRUCTION, THE SCHOOL DISTRICT SHALL BE NOTIFIED IMMEDIATELY AND WORK SHALL BE STOPPED AT THOSE AREAS UNTIL THE DISTRICT GIVES THE CONTRACTOR WRITTEN NOTICE TO PROCEED. ASBESTOS AND LEAD PAINT ABATEMENT IS UNDER THIS CONTRACT. SEE DISTRICT ABATEMENT REPORT PREPARED BY DISTRICT CONSULTANT. LEAD AND ASBESTOS ABATEMENT IS NOT THE RESPONSIBILITY OF THE ARCHITECT.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL WORK WITH THE RECOMMENDATIONS MADE IN THE ASBESTOS AND LEAD PAINT ABATEMENT REPORT.
5. WHEN ITEMS ARE REMOVED FROM WALLS THAT ARE TO REMAIN, WALL SURFACES SHALL BE FINISHED TO GIVE A UNIFORM SURFACE. MATCH EXISTING MATERIALS, COLOR AND TEXTURE UNO.
6. REFER TO ALL DRAWINGS FOR DEMOLITION WORK.
7. THE CONTRACTOR SHALL PROVIDE A SECURED STAGING AREA (THE LOCATION OF WHICH SHALL BE APPROVED BY THE DISTRICT). RESTORE STORAGE AREA TO ORIGINAL CONDITION UPON COMPLETION OF PROJECT.
8. IF DURING DEMOLITION AND/OR NEW CONSTRUCTION, CONDUITS, PIPING, HIGH / LOW VOLTAGE CABLES, AND/OR TELEPHONE WIRES ARE ENCOUNTERED, THEY MUST BE REMOVED AND RELOCATED AS REQUIRED TO OBTAIN THE DESIRED END PRODUCT AT NO ADDITIONAL COST TO THE SCHOOL DISTRICT. ITEMS THAT HAVE AN IMPACT ON THE AESTHETIC VALUE OF STRUCTURE MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR DIRECTION AND COURSE OF ACTION TO FOLLOW.
9. IT IS THE CONTRACTOR'S PHYSICAL AND FISCAL RESPONSIBILITY TO DISPOSE OF ALL MATERIALS TO BE REMOVED. HE SHALL DELIVER TO AND DISPOSE OF THEM AT A LEGAL DUMP SITE.
10. THE DISTRICT HAS THE FIRST RIGHT TO KEEP WHATEVER MATERIALS ARE TO BE DEMOLISHED. CONTRACTOR SHALL COORDINATE DEMOLITION WITH THE DISTRICT.
11. ALL EXISTING ITEMS TO BE REMOVED, STORED, AND REINSTALLED SHALL BE DONE IN A CAREFUL MANNER. CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE ANY DAMAGE IN KIND AT NO ADDITIONAL COST TO OWNER. CONTRACTOR SHALL HAVE A WRITTEN LOG OF ALL ITEMS STORED. A SIGNED COPY OF THE LOG SHALL BE GIVEN TO THE OWNER.
12. ALL DEMOLITION, REINSTALLATION AND RECONSTRUCTION WORK IS BY THE CONTRACTOR UNLESS OTHERWISE NOTED.
13. EXISTING UTILITY LINES WHICH ARE ACTIVE UNDER EXISTING PAVING TO BE REMOVED SHALL BE VERIFIED WITH THE MAINTENANCE DEPARTMENT AND DISTRICT RECORD DRAWINGS.
14. SEE PLANS AND SPECIFICATIONS FOR SCOPE OF WORK IN ADDITION TO WHAT IS MENTIONED HERE.
15. DURING DEMOLITION AND / OR INSTALLATIONS, IF UTILITY LINES ARE ENCOUNTERED, IT IS THE CONTRACTOR'S RESPONSIBILITY TO ALTER AND RELOCATE EXISTING UTILITIES AS REQUIRED SO ALL UTILITIES CAN FUNCTION PROPERLY.
16. UNLESS SPECIFICALLY SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, NOR NOTCHED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE ARCHITECT AND THE DIVISION OF THE STATE ARCHITECT.
17. FOR THE REMOVAL OF ALL CONCRETE AND/OR PAVING, CONTRACTOR SHALL SAWCUT ALL BOUNDARY EDGES IN A STRAIGHT AND TRUE MANNER. REMOVAL OF CONCRETE PAVING SHALL BE TO EXISTING SCORE OR EXPANSION JOINTS, OR AS INDICATED ON DRAWINGS.
18. THE PROVISIONS OF CBC AND CFC CHAPTER 33 SHALL BE ENFORCED ON THIS PROJECT.

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GENERAL NOTES

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GENERAL NOTES:

- CONSTRUCT OFFSITE WORK TO COMPLY WITH THE REQUIREMENTS OF THE LOCAL GOVERNING AGENCY. SECURE AND PAY FOR REQUIRED CONSTRUCTION PERMITS.
- CONSTRUCT STRAIGHT GRADES BETWEEN ELEVATIONS SHOWN ON THE PLANS UNLESS INTERRUPTED BY A GRADE CHANGE LINE. ANY DEVIATION FROM THE GRADING PLAN MUST HAVE PRIOR APPROVAL FROM THE ENGINEER.
- GRADE LAWN, TURF, PLANTING AND AGRICULTURAL AREA 1' ± BELOW DESIGN GRADES INDICATED.
- REMOVE YARD BOXES WITHIN THE GRADING LIMITS AND INSTALL NEW ONES TO MATCH DESIGN GRADES PER DETAIL. VERIFY LOCATION AND NUMBER OF YARD BOXES IN THE FIELD PRIOR TO BIDDING.
- ADJUST TO DESIGN GRADE TOP OF EXISTING VALVE BOXES WITHIN AREAS TO BE REGRADED.
- TRIM TREE ROOTS AS NECESSARY TO CONSTRUCT PAVEMENT AND INSTALL HEADERS. TRIM ROOTS UNDER THE DIRECTION OF A CERTIFIED ARBORIST. NOTIFY DISTRICT GARDENING SUPERVISOR PRIOR TO TRIMMING OF TREES. PROVIDE NEW TREE IF DAMAGED.
- WHERE NEW PAVEMENT OR CURB IS TO BE CONSTRUCTED UNDER A FENCE, UNITE AND REMOVE FENCE FABRIC TO PERMIT CONSTRUCTION. AFTER CONSTRUCTION, ADD OR CUT AND KNUCKLE FABRIC TO FIT NEW SURFACE AND RE-INSTALL. ADJUST, MODIFY OR REPLACE GATES, IF ANY, TO CLEAR NEW GRADES. CLEARANCE SHOULD NOT EXCEED 1.5" ABOVE SURFACE AT THE GATE OPENING.
- PROVIDE AND INSTALL 2"x6" REDWOOD HEADERS AT NEW A.C. PAVEMENT PER DETAIL AT THE FOLLOWING LOCATIONS UNLESS NOTED OTHERWISE.
 - * AT TREE AREAS, TREE WELLS SHALL BE 10"x10" FOR TREES WITH 12" DIAMETER OR GREATER TRUNK SIZE, 8"x8" FOR TREES LESS THAN 12" DIAMETER AND FOR NEW TREES. SEE LANDSCAPED PLANS.
 - * WHERE IT ABUTS LAWNS, TURFS, PLANTING AREAS, OTHER UNPAVED AREAS AND EXISTING WOOD STRUCTURES.
- PROVIDE AND INSTALL 2"x6" REDWOOD HEADERS SIMILAR TO DETAIL 10 AT SAWCUT EDGES OF A.C. PAVEMENT ADJOINING NEW PLANTING OR TREE AREAS.
- PLAYGROUND EQUIPMENT ARE TO REMAIN UNLESS PLAYGROUND COURT MARKING PLAN INDICATES OTHERWISE.
- PLAYGROUND COURT MARKINGS AND EQUIPMENT SHALL CONFORM TO DISTRICT STANDARDS. PLAYGROUND EQUIPMENT ARE TO BE INSTALLED BY THE DISTRICT UNLESS NOTED OTHERWISE.
- WHERE NEW RUBBER MATTING IS INDICATED, CONSTRUCT RUBBER MAT CURB PER DETAIL. RUBBER MATTING WILL BE INSTALLED BY OTHERS.
- RELOCATE EMPTY STORAGE CONTAINERS AND THOSE 20 FEET OR LESS IN LENGTH TO ALLOW REPAVING UNDER THEM. UNLESS NOTED OTHERWISE.
- WHERE A.C. PAVEMENT IS TO BE REMOVED ADJACENT TO A RELOCATABLE BUILDING OR STORAGE CONTAINER, CUT 6" AWAY FROM THE BUILDING MUDSILL OR CONTAINER WITH A CONCRETE CUTTING SAW BEFORE REMOVAL.
- REMOVE NON-CONFORMING EXISTING CATCH BASIN GRATES WITHIN THE WORK AREA AND REPLACE THEM WITH GRATES HAVING 3" CLEAR SPACING. USE VANDAL-RESISTANT ALHAMBRA FOUNDRY GRATES OR EQUAL TO MATCH SIZE OF EXISTING FRAMES.
- MAINTAIN A RECORD OF LOCATION OF UTILITY MARKERS ON THE AS-BUILT PLAN AND REINSTALL THEM WITH AFTER PAVING. REPLACE BENT OR UNSABLE MARKERS. FOR ALL UTILITY LINES DISCOVERED WITHIN THE WORK AREA, INSTALL BRASS UTILITY MARKERS INDICATING DIRECTIONS OF LINES AT ALL CHANGES IN DIRECTION AFTER PAVING. INFORM THE SURVEYOR TO LOCATE AND RECORD ACTUAL LOCATIONS.
- UNLOC, CLEAN AND FLUSH THE WORK AREA DRAINAGE SYSTEM AFTER PAVING AND IMMEDIATELY BEFORE A RAIN FORECAST.
- NO WORK, SUCH A REPAVING, CHAIN LINK FENCING, PLUMBING, ETC., WILL BE PERFORMED WITHIN 5 FEET OF ANY BUILDING UNLESS THE BUILDING COAT HAS BEEN TESTED TO BE FREE OF ASBESTOS OR LEAD. IF WORK WILL BE PERFORMED WITHIN 5 FEET OF A BUILDING, THE BUILDING FINISH SHALL BE TESTED BY THE DISTRICT ASBESTOS TECHNICAL UNIT (ATU), IF, BEFORE A TEST IS MADE, THE CONTRACTOR DISTURBS THE BUILDING FINISH BY ACCIDENT OR OTHERWISE, WORK IN THAT AREA SHALL CEASE AND ATE SHALL BE NOTIFIED TO PERFORM A TEST. THEREOF, THE COST OF TESTING AND ANY NECESSARY CLEAN-UP WILL BE BORNE BY THE CONTRACTOR.

GENERAL NOTES FOR GRADING

- ALL WORK SHALL CONFORM WITH THE GREENBOOK STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC), 2012 EDITION AND THE LATEST REVISIONS THERETO, THE WORK AREA TRAFFIC CONTROL HANDBOOK (W.A.T.C.H. MANUAL), A.D.A. TITLE 24 REQUIREMENTS, AND 2019 C.B.C. UNLESS SPECIFIED OTHERWISE IN THE CONTRACT SPECIFICATIONS.
- A COPY OF THE APPROVED GRADING PLANS MUST BE IN THE POSSESSION OF A RESPONSIBLE PERSON AND AVAILABLE AT THE JOB SITE AT ALL TIMES.
- AT LEAST TWO (2) WORKING DAYS PRIOR TO COMMENCING CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE REGIONAL NOTIFICATION CENTER (UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA - U.S.A. AT 811) TO OBTAIN AN INQUIRY IDENTIFICATION NUMBER AND TO REQUEST THE UTILITY OWNERS TO MARK OR OTHERWISE INDICATE THE LOCATION OF THEIR SUBSURFACE FACILITIES. THE CONTRACTOR SHALL DETERMINE THE LOCATION AND DEPTH OF ALL UTILITIES, INCLUDING ALL SERVICE CONNECTIONS, WHICH HAVE BEEN MARKED BY THE RESPECTIVE OWNERS AND WHICH MAY AFFECT OR BE AFFECTED BY ITS OPERATIONS. THE CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO PROTECT ALL UTILITIES AND ALL STRUCTURES FOUND AT THE SITE.
- THROUGHOUT ALL PHASES OF CONSTRUCTION, INCLUDING SUSPENSION OF WORK, UNTIL FINAL ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL KEEP THE WORK SITE CLEAN AND FREE FROM RUBBISH AND DEBRIS. THE CONTRACTOR SHALL ALSO ABATE DUST/NOISIAUSE BY CLEANING, SWEEPING AND SPRINKLING WITH WATER AND USING DUST FENCES OR OTHER METHODS, AS DIRECTED BY THE CITY, THROUGHOUT THE CONSTRUCTION OPERATION.
- THE CONTRACTOR SHALL KEEP A STRICT RECORD OF ALL CHANGES THAT OCCUR DURING CONSTRUCTION PRACTICES AND SUBMIT THE RECORD TO THE SCHOOL DISTRICT CERTIFIED AS RECORD DRAWING PLANS.
- ALL DAMAGE CAUSED TO PUBLIC STRUCTURES, INCLUDING HAUL ROUTES, ALLEYS, SIDEWALK, CURBS OR STREET FURNISHINGS, OR TO PRIVATE PROPERTY SHALL BE REPAIRED AT THE SOLE EXPENSE OF THE CONTRACTOR TO THE ENGINEER'S SATISFACTION.
- THE CONTRACTOR SHALL REMOVE AND REPLACE ANY EXISTING BROKEN OR DAMAGED SIDEWALK, CURB, GUTTER OR ASPHALT PAVING (PATCH, REPAIR OR OVERLAY) CAUSED BY THEIR WORK ON THIS PROJECT AT THE DIRECTION OF THE SCHOOL DISTRICT.
- SAWCUT EXISTING PAVEMENT AS DIRECTED BY THE JOB INSPECTOR.
- WHERE JOINING THE EXISTING PAVEMENT, SAWCUT TO SOUND PAVEMENT AND OVERLAY AS REQUIRED TO PROVIDE PROPER GRADE AND 2% MAX. CROSS-SLOPE. ANY UNSOUND PAVEMENT SHALL BE REPLACED AS REQUIRED BY THE ENGINEER.
- AT LEAST TWO (2) WORKING DAYS BEFORE COMMENCING EXCAVATION, THE CONTRACTOR SHALL POTHOLE AND EXPOSE THE EXISTING UTILITIES AT ALL CROSSINGS AND AT THE POINT OF TIE-IN; THEN CONTACT THE ENGINEER TO VERIFY THE ELEVATION OF THE EXISTING FACILITIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING STORM DAMAGE PREVENTION MEASURES OR EROSION CONTROL DEVICES AND/OR TO PREVENT SOIL OR EXCESS RUNOFF FROM FLOWING INTO PUBLIC STREETS OR ADJACENT PROPERTIES. IN THE EVENT OF SUCH AN OCCURRENCE, CLEANUP SHALL COMMENCE IMMEDIATELY. SHOULD CITY FORCES OR THE CITY CONTRACTOR PERFORM ANY CLEANUP RESULTING FROM THIS DEVELOPMENT, THE CONTRACTOR SHALL PAY THE COST INCURRED WITHIN TEN (10) WORKING DAYS UPON RECEIPT OF BILLING.
- EITHER WATER OR DUST PALLIATIVE, OR BOTH, MUST BE APPLIED FOR THE ALLEVATION OR PREVENTION OF EXCESSIVE DUST RESULTING FROM THE LOADING OR TRANSPORTATION OF EARTH FROM OR TO THE PROJECT SITE OR PRIVATE AND PUBLIC ROADWAYS.
- FINE GRADING TO BE NO LESS THAN THE FOLLOWING UNLESS STATED OTHERWISE ON THE PLANS:

| | CROSS SLOPE | LONGITUDINAL SLOPE |
|-------------------|-------------|--------------------|
| PERVIOUS SURFACES | 2.00% | 1.00% |
| ASPHALT SURFACES | 1.00% | 1.00% |
| CONCRETE SURFACES | 0.50% | 0.50% |
- EVERY EFFORT SHOULD BE MADE TO ELIMINATE THE DISCHARGE ON NON-STORMWATER FROM THE PROJECT SITE AT ALL TIMES.
- ALL TRUCKS HAULING DIRT, SAND, OIL, OR OTHER LOOSE MATERIALS ARE TO BE COVERED OR SHOULD MAINTAIN AT LEAST TWO FEET OF FREEBOARD IN ACCORDANCE WITH THE REQUIREMENTS OF CVC SECTION 2314.
- CONTRACTOR TO PROVIDE DUST CONTROL DURING ALL GRADING AND TRENCHING OPERATIONS.

UNAUTHORIZED CHANGES & USES

CAUTION: THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

NOTICE TO CONTRACTOR:

IT IS A REQUIREMENT OF THESE PLANS THAT ALL WORK DEPICTED HEREON SHALL BE STAKED BY A LICENSED LAND SURVEYOR AS DEFINED BY THE STATE OF CALIFORNIA. FAILURE TO COMPLY WITH THIS REQUIREMENT WILL RESULT IN THE CONTRACTOR BEING HELD FULLY LIABLE FOR ANY ERRORS IN THE DESIGN AND CONSTRUCTION OF THE IMPROVEMENTS.

BY WORKING FROM THESE PLANS THE CONTRACTOR AND HIS SUBCONTRACTORS ACKNOWLEDGE THAT THEY HAVE REVIEWED THESE PLANS THOROUGHLY AND UNDERSTAND THE DESIGN INTENT IMPLIED BY THE PLANS. THE CONTRACTOR FURTHER ACKNOWLEDGES THAT ONLY QUALIFIED FIELD PERSONNEL OF THE CONTRACTOR AND SUBCONTRACTOR ARE TO BE UTILIZED IN IMPLEMENTING THE ENGINEERS DESIGN INTENT. FURTHER, THE CONTRACTOR ACKNOWLEDGES THAT HIS FIELD PERSONNEL FULLY UNDERSTAND THE DESIGN INTENT OF THESE PLANS.

PORTLAND CEMENT CONCRETE (PCC)

- ALL MATERIAL AND INSTALLATION OF PCC PAVING AND CURBS SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, "LATEST EDITION".
- CONTRACTOR SHALL OBTAIN ALL PCC FROM THE SAME SOURCE THROUGHOUT THE COURSE OF CONSTRUCTION.
- CONTRACTOR SHALL SUBMIT PCC DESIGN MIX FOR REVIEW AND APPROVAL BY THE ENGINEER.
- PCC PAVING IN SIDEWALKS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3,500 PSI AT 28 DAYS. DESIGN MIX SHALL PROVIDE 4" TO 6" SLUMP, AND A MINIMUM OF 5.5 SACKS/CY OF CEMENT AND 2-4% AIR ENTRAINMENT.
- ALL PCC MATERIALS SHALL COMPLY WITH ASTM C150 NORMAL TYPE-I PORTLAND TYPE, GRAY COLOR U.N.O. FINE AND COURSE AGGREGATES SHALL COMPLY WITH ASTM C33 AND SHALL BE NON REACTIVE. ALL WATER SHALL BE CLEAN AND NON DETRIMENTAL TO CONCRETE.
- CONTRACTOR SHALL APPLY A CURING COMPOUND CONFORMING TO ASTM C309 TYPE I-D, CLASS B ON ALL PCC SURFACES. APPLICATION TO CONFORM TO MANUFACTURES INSTRUCTIONS.
- CONTRACTOR SHALL PROVIDE CONTROL JOINTS AS SHOWN ON THE ARCHITECT'S PROJECT DRAWINGS.
- CONTRACTOR SHALL PROVIDE A SMOOTH FORM FINISH FOR ALL CURBS. PROVIDE BROOM FINISH FOR ALL ONSITE SIDEWALKS.
- CONTRACTOR SHALL PROTECT ALL PCC SURFACES FROM PEDESTRIAN TRAFFIC FOR 7 DAYS AND VEHICLE TRAFFIC FOR 14 DAYS. CONTRACTOR SHALL PROTECT PCC FROM PREMATURE DRYING, EXCESSIVE HOT OR COLD TEMPERATURES.
- CONTRACTOR SHALL MAINTAIN A MAXIMUM VARIATION OF SURFACE FLATNESS OF 1/4" IN 10 FEET AND A MAXIMUM VARIATION FROM TRUE POSITION OF 1/4".
- PAYMENT FOR PROVIDING ALL LABOR, MATERIALS, AND EQUIPMENT TO CONSTRUCT THE PCC SIDEWALKS, CURB & PAVING AND ASSOCIATED APPURTENANCES DEPICTED HEREIN SHALL BE BASED UPON THE SPECIFIC UNIT QUANTITY FOR EACH ITEM AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED THEREFORE.

SPECIAL NOTES

- THE FOLLOWING NOTES ARE PROVIDED TO GIVE DIRECTIONS TO THE CONTRACTOR BY THE ENGINEER OF WORK.
- PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL EXAMINE ALL PLANS AND CONTRACT DOCUMENTS AND SHALL INSPECT THE EXISTING CONDITIONS IN THE FIELD AND SHALL REPORT IN WRITING ANY DISCREPANCY THUS NOTED TO THE ENGINEER OF WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE APPROPRIATE PERMITS FOR ALL WORK TO BE DONE, PRIOR TO INITIATING SUCH WORK.
- NEITHER THE OWNER NOR THE ENGINEER OF WORK WILL ENFORCE SAFETY MEASURES OR DEVICES INCLUDING SHORING AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS AND REGULATIONS.
- ALL LABOR AND MATERIALS FOR THIS PROJECT SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR, UNLESS OTHERWISE SPECIFIED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPORTING AND/OR EXPORTING ALL MATERIAL AS REQUIRED TO PROPERLY GRADE THIS PROJECT TO THE FINISHED GRADES SHOWN HEREON IN ACCORDANCE WITH THE APPROVED PLANS, AND THE SOILS ENGINEERS RECOMMENDATIONS.
- THE CONTRACTOR SHALL TAKE PROTECTIVE MEASURES TO PREVENT THE ACCUMULATION OF MUD ON PUBLIC STREETS, AND SHALL CONTROL DUST.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS REQUIRED TO PROTECT ADJACENT PROPERTIES AND/OR FACILITIES DURING GRADING OPERATIONS. ANYTHING DISTURBED, DAMAGED, OR DESTROYED SHALL BE ADJUSTED, REPAIRED OR REPLACED TO THE CONDITION EXISTING PRIOR TO GRADING AT THE CONTRACTOR'S EXPENSE.
- ELEVATIONS AND CONTOURS SHOWN HEREON ARE TO FINISH GRADE UNLESS OTHERWISE NOTED. DURING GRADING, THE CONTRACTOR SHALL MAKE ALLOWANCES IN PAVED AREAS, AND LANDSCAPE AREAS TO ACCOMMODATE STRUCTURAL SECTIONS.
- ALL GRADED SURFACES SHALL PROVIDE POSITIVE DRAINAGE AND PREVENT PONDING OF WATER. THE CONTRACTOR SHALL CONTROL ALL SURFACE WATER TO AVOID DAMAGE TO ADJOINING PROPERTIES OR TO FINISH WORK ON THE SITE, AND SHALL TAKE REMEDIAL MEASURES TO PREVENT EROSION OF FRESHLY GRADED AREAS UNTIL PERMANENT DRAINAGE CONTROL MEASURES HAVE BEEN INSTALLED.
- GRADING TOLERANCES: VERTICAL + 0.1'; HORIZONTAL + 0.5'. THESE LIMITS DO NOT RELIEVE THE CONTRACTORS RESPONSIBILITY FOR PROVIDING A FINISHED SURFACE THAT WILL NOT POND WATER.

ASPHALT CONCRETE PAVING (AC)

- ALL MATERIAL AND INSTALLATION OF AC PAVING AND AGGREGATE BASE SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, "LATEST EDITION".
- CONTRACTOR SHALL SUBMIT PROPOSED DESIGN MIX FOR REVIEW AND APPROVAL PRIOR TO START OF CONSTRUCTION.
- CONTRACTOR SHALL NOT PLACE AC PAVING WHEN BASE SURFACE TEMPERATURE IS LESS THAN 40° F.
- CONTRACTOR SHALL APPLY A SEAL COAT TO THE AC PAVING AREAS IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. DO NOT APPLY SEAL COAT UNTIL 30 DAYS AFTER PLACING AC PAVING.
- CONTRACTOR SHALL PROTECT AC PAVING IMMEDIATELY AFTER PLACEMENT FROM MECHANICAL INJURY FOR TWO DAYS.
- CONTRACTOR SHALL PERFORM A FLOOD TEST OF THE FINISHED AC PAVING. TEST SHALL BE CONDUCTED IN THE PRESENCE OF THE DISTRICT'S REPRESENTATIVE. WHERE WATER PONDS MORE THAN 1/8" CONTRACTOR SHALL FILL OR OTHERWISE CORRECT AC PAVING TO PROVIDE PROPER DRAINAGE.
- CONTRACTOR SHALL PLACE AC PAVING IN ONE LIFT.
- CONTRACTOR SHALL APPLY A "TACK COAT" BETWEEN PAVEMENT LAYER, AND CONCRETE SURFACES AT A RATE OF 0.10 GAL/YD. TACK COAT SHALL COMPLY WITH THE APPLICABLE SECTIONS OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- AC PAVING SHALL BE B2-AR-4000 FOR BASE COURSE AND C2-AR-4000 FOR FINISH COURSE.

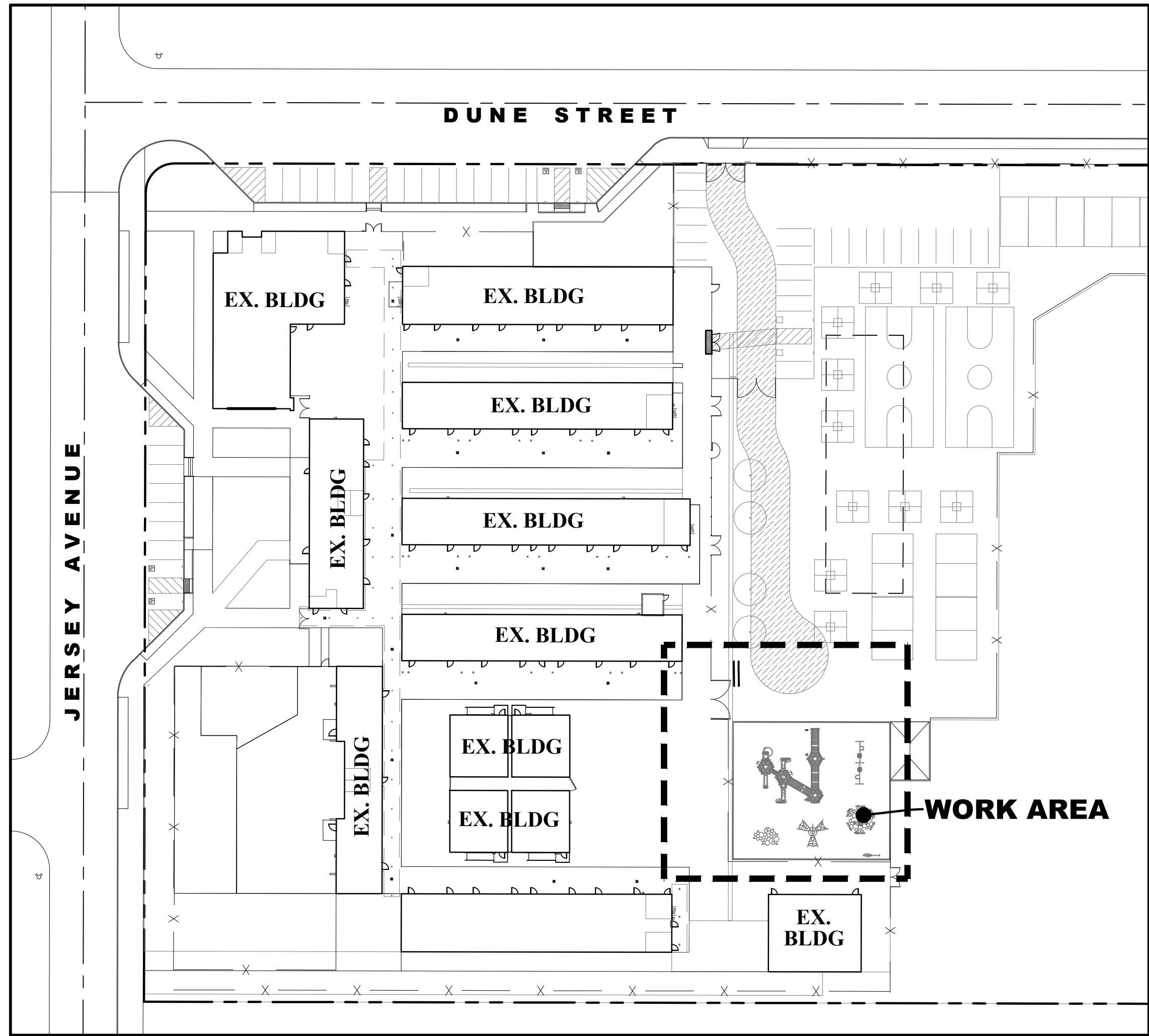
GENERAL EROSION CONTROL NOTES

- A STAND-BY CREW FOR EMERGENCY WORK SHALL BE AVAILABLE AT ALL TIMES DURING THE RAINY SEASON (OCTOBER 15 TO APRIL 15). NECESSARY MATERIAL SHALL BE AVAILABLE ONSITE AND STOCKPILED AT CONVENIENT LOCATIONS TO INSURE THE RAPID CONSTRUCTION OF EMERGENCY DEVICES. CONTACT BRENT GRIFFIN AT (662) 577-2139 IN CASE OF EMERGENCY.
- EROSION CONTROL DEVICES SHOWN ON THIS PLAN MAY BE REMOVED WHEN APPROVED BY THE ENGINEER IF THE GRADING OPERATION HAS PROGRESSED TO THE POINT WHERE THEY ARE NO LONGER REQUIRED.
- ALL DEVICES SHOWN ON THE PLAN SHALL BE IN PLACE AT THE END OF EACH WORKING DAY OR ON WEEKENDS WHEN THE 5 DAY RAIN PROBABILITY FORECAST EXCEEDS 40%.
- GRADED AREAS ADJACENT TO FILL SLOPES LOCATED AT THE SITE PERIMETER MUST DRAIN AWAY FROM TOP OF SLOPE AT THE CONCLUSION OF EACH WORKING DAY.
- ALL LOOSE SOIL AND DEBRIS WHICH MAY CREATE A POTENTIAL HAZARD TO OFFSITE PROPERTY SHALL BE REMOVED FROM THE SITE.
- ALL SILT AND DEBRIS SHALL BE REMOVED FROM ALL DEVICES WITHIN 24 HOURS AFTER EACH RAINSTORM.
- THE PLACEMENT OF ADDITIONAL DEVICES TO REDUCE EROSION DAMAGE WITHIN THE SITE IS LEFT TO THE DISCRETION OF THE FIELD ENGINEER.
- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO THE PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC REPAVING AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY SHALL BE REMOVED IMMEDIATELY.
- WHEN NECESSARY WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH OR WATER COURSE THROUGH USE OF SANDBAGS, GRAVEL BOARDS OR OTHER APPROVED METHODS.

NOTICE TO CONTRACTOR

CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR SHALL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY TO ALL PERSONS AND PROPERTY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

**PRECISE GRADING PLAN
FOR
WILLIAM ORR ELEMENTARY SCHOOL
12130 S. JERSEY AVENUE, NORWALK, CA 90650**



SHEET INDEX MAP

SCALE: 1"=50'

LEGENDS & ABBREVIATIONS

| | | | |
|-----|----------------------------------|--------|-----------------------------|
| --- | PROPERTY LINE (P/L) | AB | - AGGREGATE BASE |
| --- | EXISTING CONTOUR | AC | - ASPHALTIC CONCRETE |
| --- | FLOW LINE | BLDG | - BUILDING |
| --- | ADA PATH OF TRAVEL | C.L. | - CENTERLINE |
| --- | PROPOSED RUBBER SAFETY SURFACING | CONC. | - CONCRETE |
| --- | PROPOSED SHADE SHELTER | EP | - EDGE OF PAVEMENT |
| --- | EXISTING BUILDING | GP | - GUARD POST |
| --- | EXISTING PCC PAVING | INV | - INVERT |
| --- | PROPOSED CHECKERED STEEL PLATE | NO. | - NUMBER |
| | | PGS. | - PAGES |
| | | P.L. | - PROPERTY LINE |
| | | R.C.E. | - REGISTERED CIVIL ENGINEER |
| | | SCO | - SEWER CLEANOUT |
| | | TC | - TOP OF CURB |
| | | TYP | - TYPICAL |
| | | TW | - TOP OF WALL |
| | | P.C.C. | - PORTLAND CEMENT CONCRETE |
| | | EP | - EDGE OF PAVEMENT |
| | | FS | - FINISH SURFACE |
| | | SQ | - SQUARE |
| | | LF | - LINEAR FOOT |
| | | TG | - TOP OF GRATE |
| | | FL | - FLOW LINE |
| | | SF | - SQUARE FOOT |
| | | STD | - STANDARD |
| | | MC | - MOW CURB |
| | | GB | - GRADE BREAK |
| | | OH | - OVERHANG |
| | | MTL | - METAL |
| | | SWR | - SEWER |
| | | CLF | - CYCLONE FENCE |
| | | COR | - CORNER |
| | | TB | - TOP OF BENCH |

NOTE:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING THE REQUIRED STORM WATER POLLUTION PREVENT PLAN FOR THE PROJECT IN ACCORDANCE WITH REGIONAL WATER QUALITY CONTROL STANDARDS.

NOTICE TO CONTRACTOR:

CONSTRUCTION QUANTITIES SHOWN ON THESE PLANS ARE PROVIDED FOR THE CONTRACTORS REFERENCE ONLY. CONTRACTOR SHALL TAKE OFF THEIR OWN QUANTITIES FOR BIDDING PURPOSES. PAYMENT FOR ALL ITEMS WILL BE BASED UPON CONTRACTOR'S NUMBERS AND NOT THE QUANTITIES ON THESE PLANS.



VICINITY MAP

NTS

BENCHMARK:

LOS ANGELES COUNTY PUBLISHED BENCHMARK EY8725 WITH ELEVATION OF 115.778' USED TO ESTABLISHED VERTICAL CONTROL.

CONSTRUCTION NOTES & QUANTITIES

| | | |
|---|--|------------|
| 1 | POURED-IN-PLACE RUBBER SAFETY SURFACING OVER AGGREGATE BASE PER ARCHITECTURAL DETAIL 1 ON SHEET AS1.2. | 5,082 S.F. |
| 2 | CONSTRUCT 3" TYPE II AC PAVING OVER 6" CMB 90% COMPACTED SUBGRADE. | 2,054 S.F. |
| 3 | CONSTRUCT CONCRETE BLOCK HEIGHT VARIES FROM 0" TO 4.67". FOR DETAIL SEE SECTION G-G. | 26 L.F. |
| 4 | INSTALL 1/2" CHECKERED GALVANIZED STEEL PLATE. MAXIMUM WIDTH = 2'-2". | 42 S.F. |

DEMOLITION NOTES & QUANTITIES

| | | |
|---|--|------------|
| A | PROTECT IN PLACE. | 1 L.S. |
| B | REMOVE AND DISPOSE OF EX. POURED-IN-PLACE RUBBER SAFETY SURFACE. | 5,075 S.F. |
| C | REMOVE AND DISPOSE OF EX. GATE. | 1 EA |
| D | REMOVE AND DISPOSE OF EX. PLAYGROUND EQUIPMENT AND FOOTINGS IN ITS ENTIRETY. | 1 L.S. |
| E | REMOVE AND DISPOSE OF EX. BENCH. | 2 EA |
| F | REMOVE AND DISPOSE OF EX. AC PAVING. | 1,977 S.F. |

SHEET INDEX

| | |
|------------|------------------------|
| SHEET C0.0 | - TITLE SHEET |
| SHEET C1.0 | - DEMOLITION PLAN |
| SHEET C2.0 | - PRECISE GRADING PLAN |
| SHEET C3.0 | - EROSION CONTROL PLAN |

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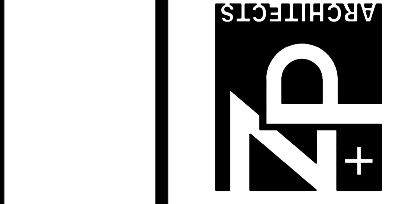
Kurt M. Saxton
KURT M. SAXON PE RCE 44180 6/30/21

01-15-2021

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| NO. | DATE | REVISION |

DATE: 01-15-2021
JOB NO.: 1424-080-01X
DRAWN BY: SC
CHECKED BY: KMS

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TITLE SHEET
REPLACEMENT OF PLAYGROUND EQUIPMENT
WILLIAM ORR ELEMENTARY SCHOOL
12130 S. JERSEY AVENUE
NORWALK, CA 90650

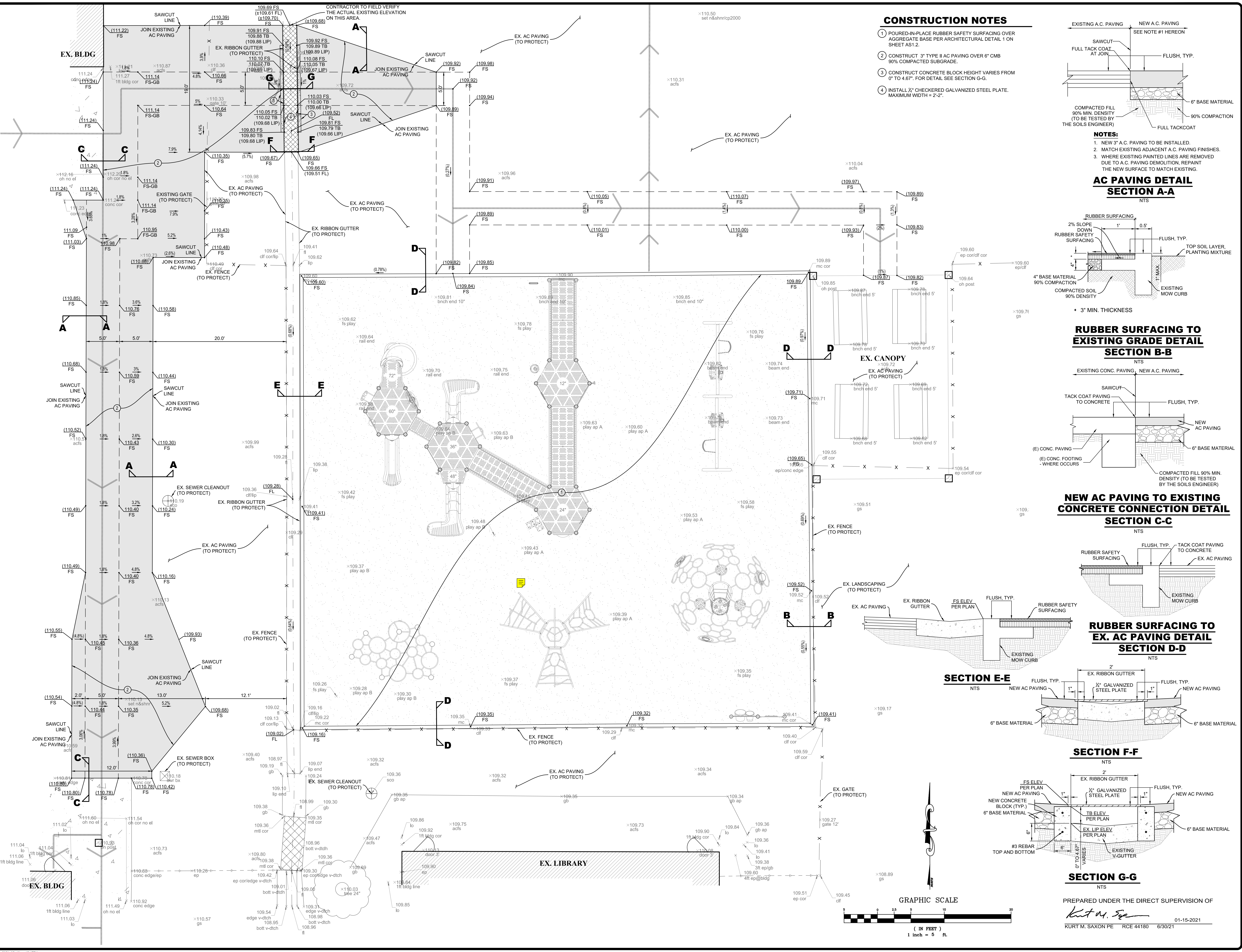
REGISTERED ARCHITECT
Kurt M. Saxton
C-33216
RENEWAL DATE NOV. 30, 2021
STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
Kurt M. Saxton
NO. 44180
Exp. 6/30/21
CIVIL
STATE OF CALIFORNIA



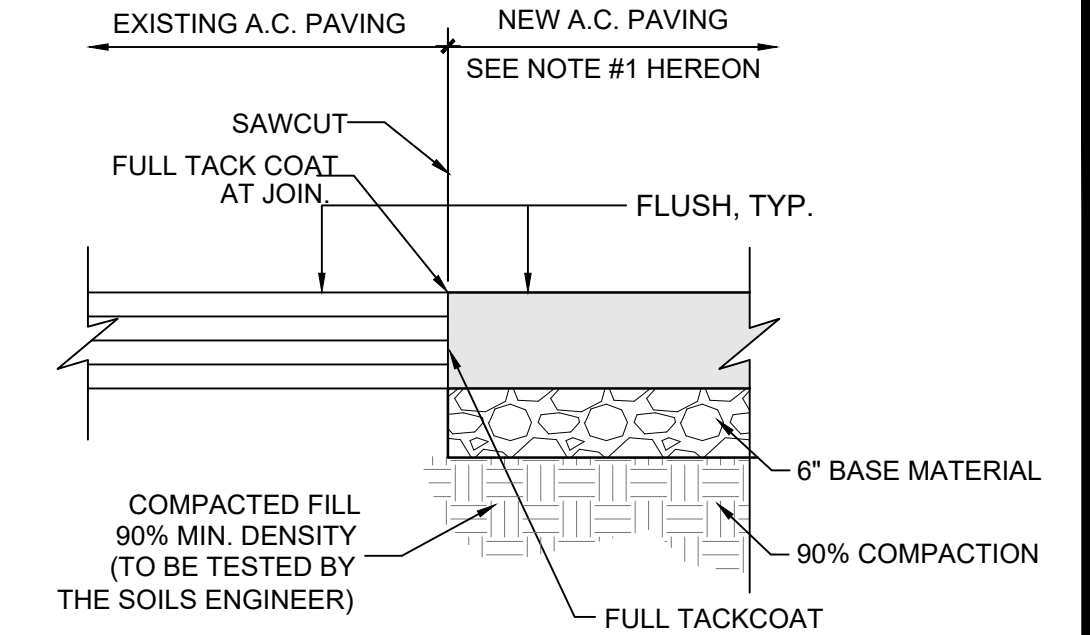
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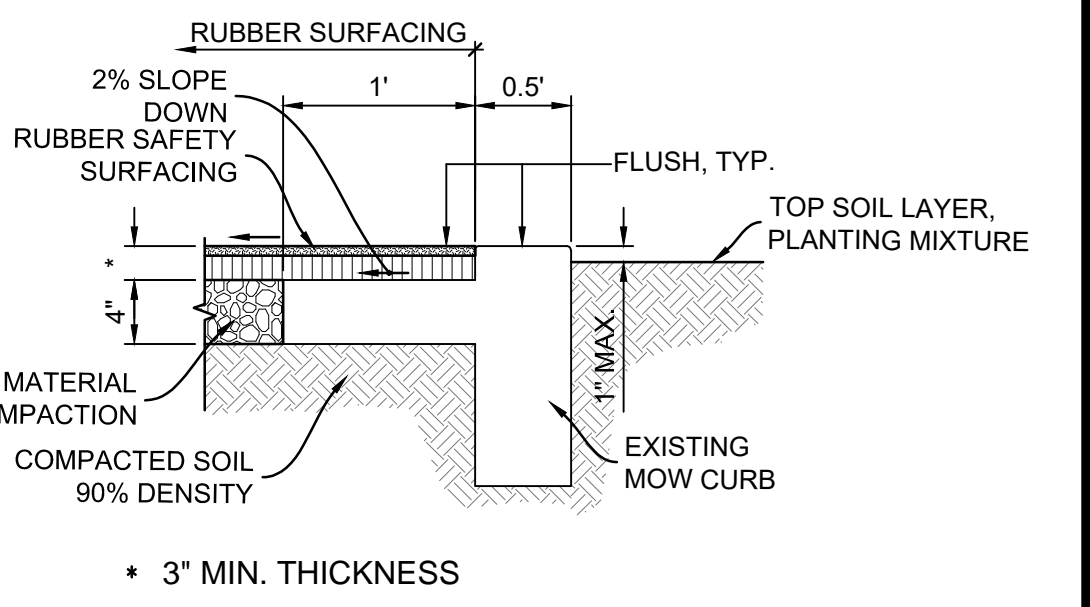
CONSTRUCTION NOTES

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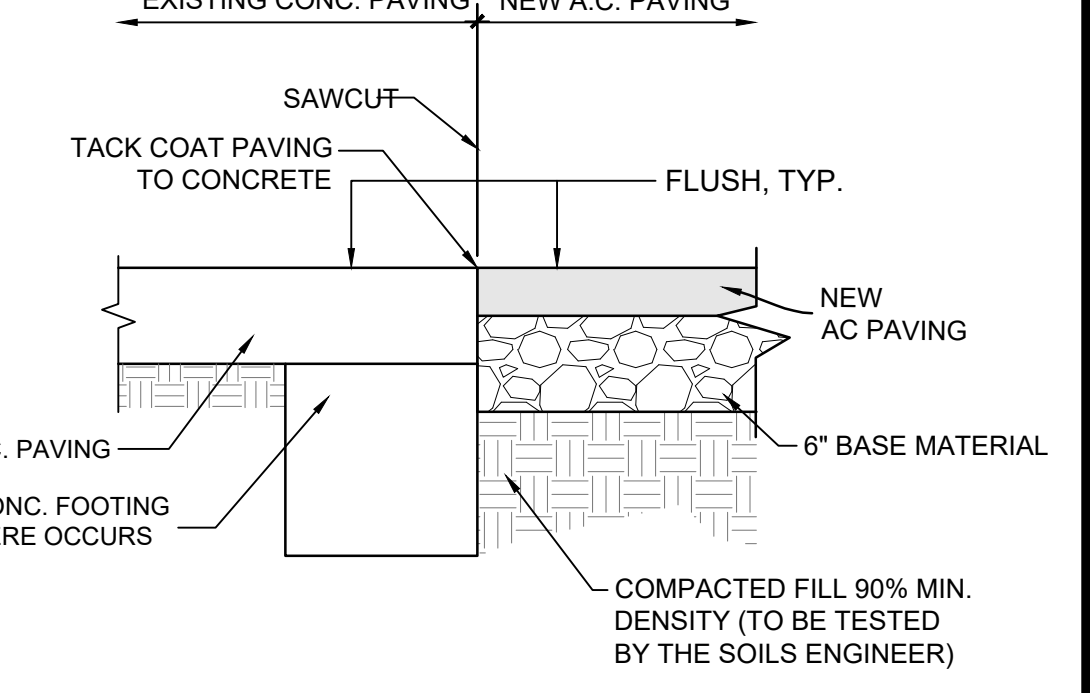


NOTES:
 1. NEW 3" A.C. PAVING TO BE INSTALLED.
 2. MATCH EXISTING ADJACENT A.C. PAVING FINISHES.
 3. WHERE EXISTING PAINTED LINES ARE REMOVED DUE TO A.C. PAVING DEMOLITION, REPAINT THE NEW SURFACE TO MATCH EXISTING.

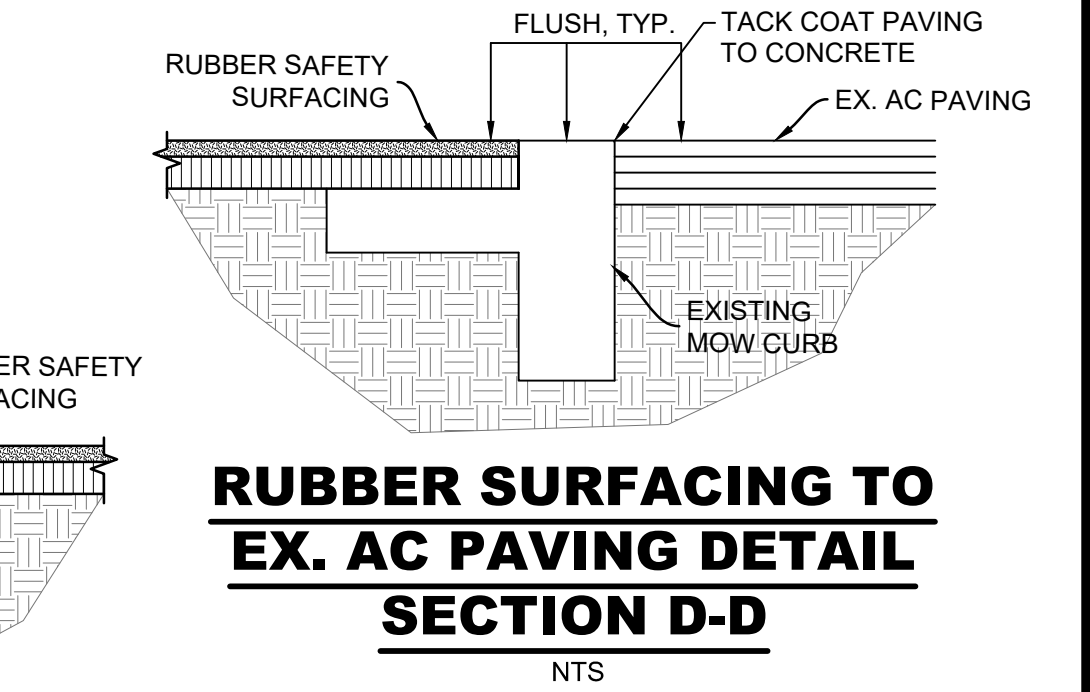
AC PAVING DETAIL SECTION A-A
 NTS



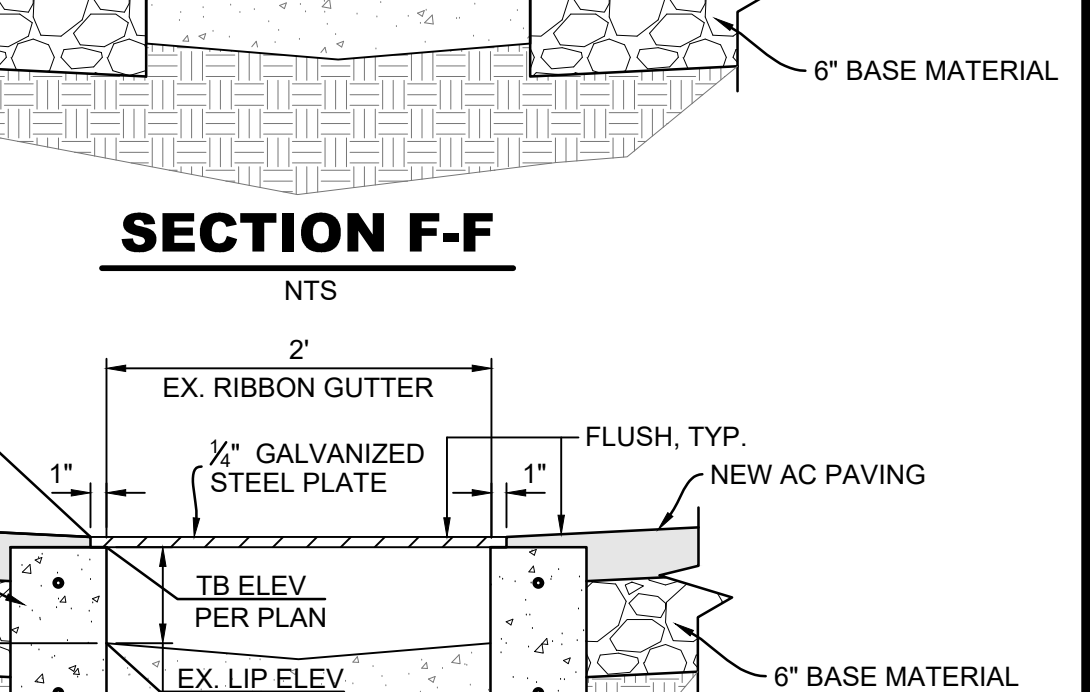
RUBBER SURFACING TO EXISTING GRADE DETAIL SECTION B-B
 NTS



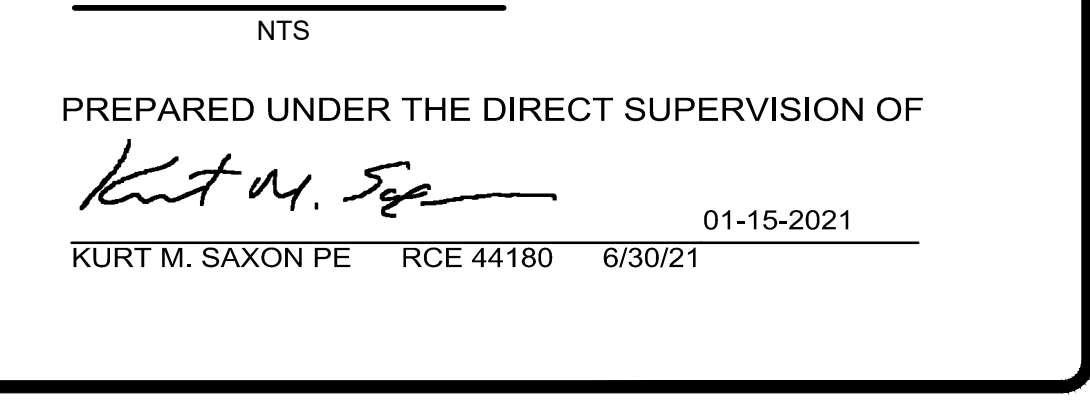
NEW AC PAVING TO EXISTING CONCRETE CONNECTION DETAIL SECTION C-C
 NTS



RUBBER SURFACING TO EX. AC PAVING DETAIL SECTION D-D
 NTS

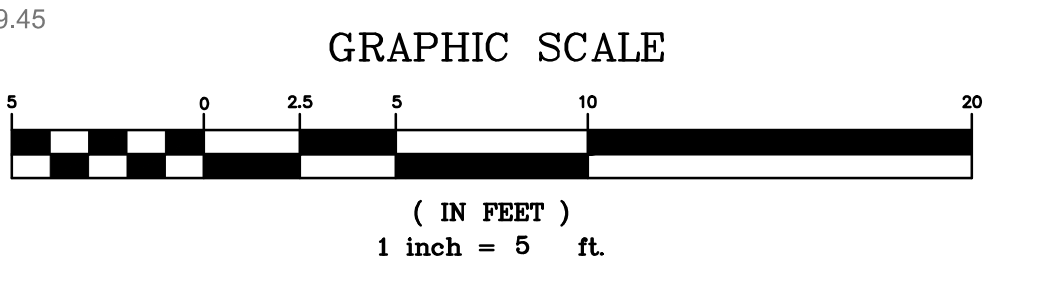


SECTION E-E
 NTS



SECTION F-F
 NTS

SECTION G-G
 NTS

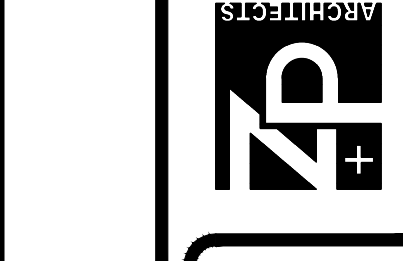


PREPARED UNDER THE DIRECT SUPERVISION OF
Kurt M. Saxon
 KURT M. SAXON PE RCE 44180 6/30/21 01-15-2021

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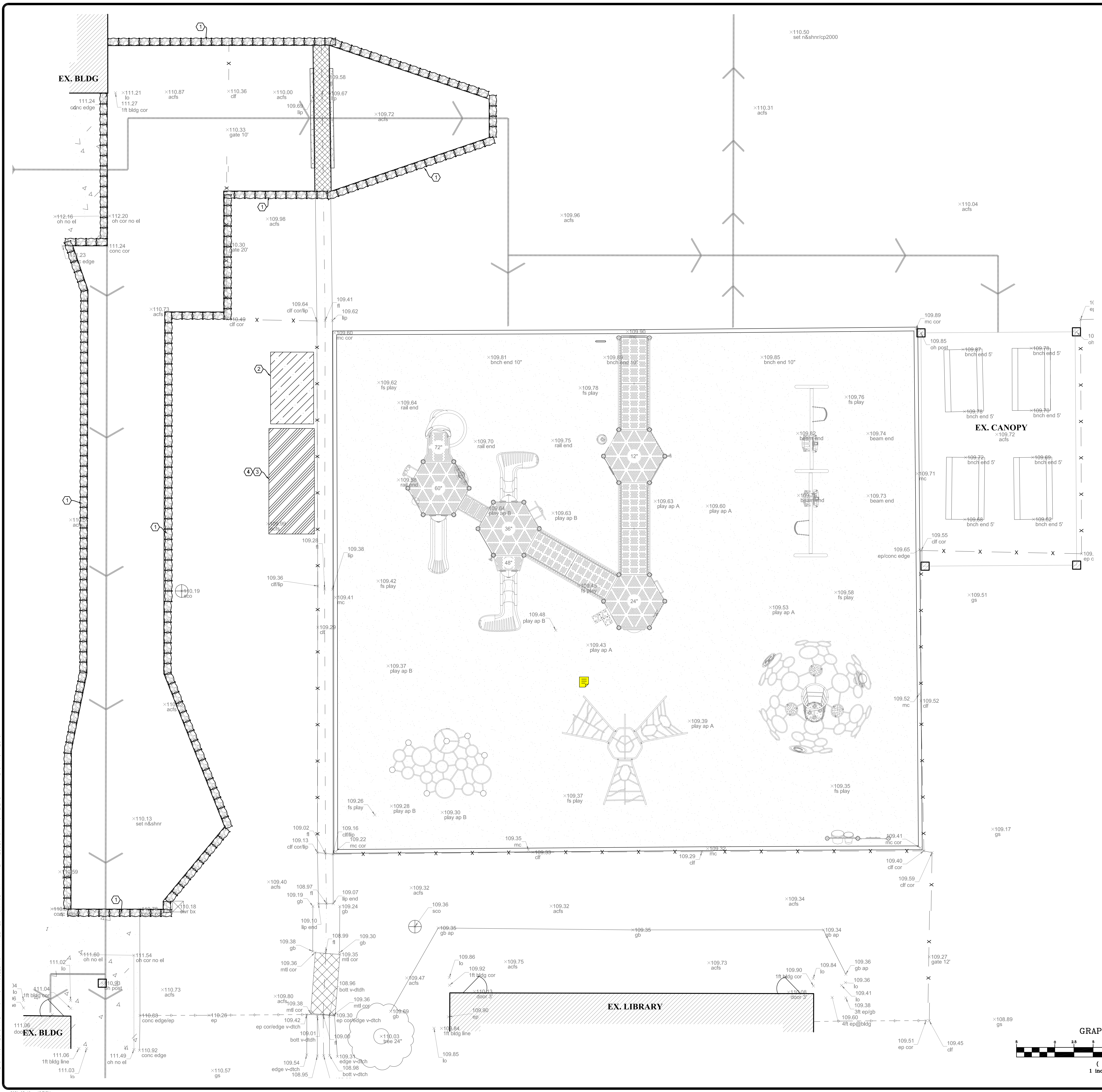
PRECISE GRADING PLAN
 LITTLE LAKE CITY SCHOOL DISTRICT
 10515 SOUTH PIONEER BLVD.
 SANTA FE SPRINGS, CA 90670

REPLACEMENT OF PLAYGROUND EQUIPMENT
 WILLIAM ORR ELEMENTARY SCHOOL
 12130 S. JERSEY AVENUE
 NORWALK, CA 90650



SHEET NO.
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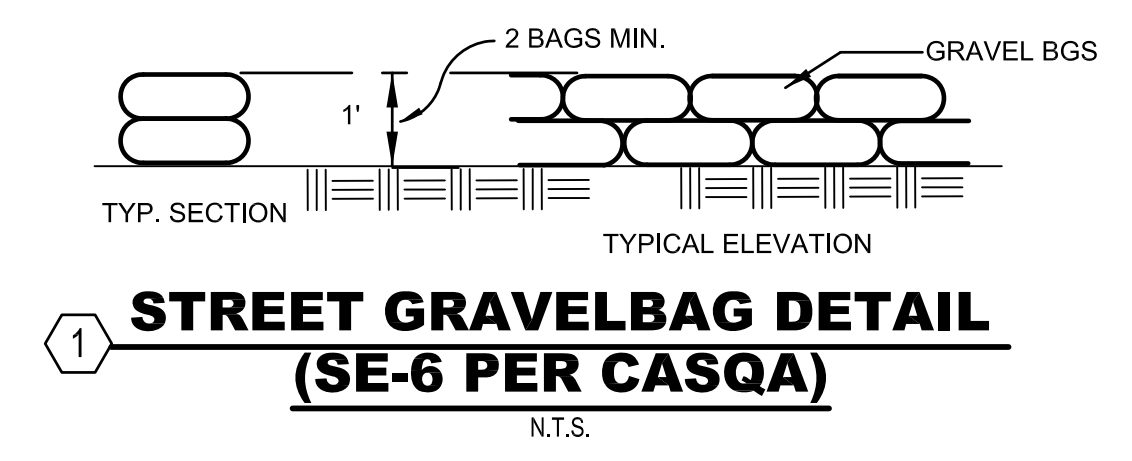


EROSION CONTROL CONSTRUCTION NOTES **QUANTITIES**

| | | |
|---|---|--------|
| 1 | INSTALL DOUBLE ROW OF GRAVEL BAGS PER DETAIL HEREON (SE-6 & SE-10 PER CASQA). | 216 EA |
| 2 | INSTALL CONCRETE WASHOUT CONTAINER PER DETAIL HEREON (WM-8 PER CASQA). | 1 EA |
| 3 | ESTABLISH EQUIPMENT & MATERIAL STORAGE AREA PER CALTRANS WASTE MANAGEMENT AND MATERIALS POLLUTION CONTROL BEST MANAGEMENT PRACTICES (WM-1 PER CASQA). | 1 L.S. |
| 4 | ESTABLISH STOCKPILE MANAGEMENT AREA PER CALTRANS WASTE MANAGEMENT AND MATERIALS POLLUTION CONTROL BEST MANAGEMENT PRACTICES (WM-3 & WM-5 PER CASQA). | 1 L.S. |

- LEGEND:**
- GRAVEL BAGS
 - CONCRETE WASHOUT
 - EQUIPMENT & MATERIAL STORAGE AREA

- BMP LEGEND (CASQA):**
- SE-1 - SILT FENCES
 - SE-5 - FIBER ROLLS
 - SE-6 - GRAVEL BAG BERM
 - SE-7 - STREET SWEEPING AND VACUUMING
 - SE-10 - STORM INLET PROTECTION
 - WM-1 - MATERIAL DELIVERY STORAGE
 - WM-2 - MATERIAL USE
 - WM-3 - STOCK PILE MANAGEMENT
 - WM-5 - SOLID WASTE MANAGEMENT
 - WM-9 - SANITARY/SEPTIC WASTE MANAGEMENT
 - TC-1 - STABILIZED CONSTRUCTION ENTRANCE
 - WE-1 - WIND EROSION CONTROL



Capital Concrete Washout

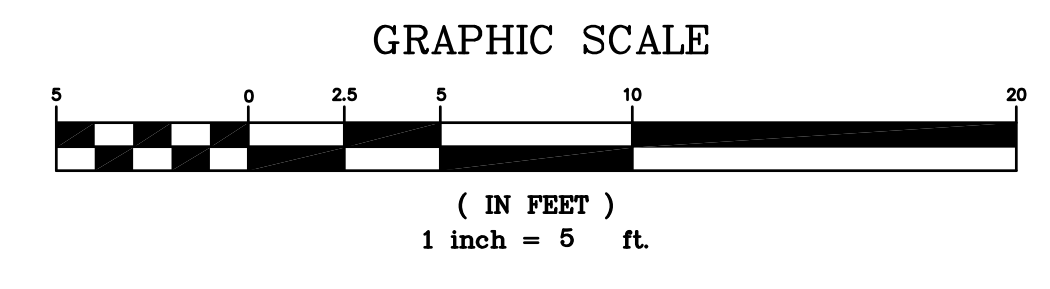
Concrete Washout Containers are the preferred method for containing concrete waste and chute rinse water. These portable, watertight containers exceed SWPPP guidelines and offer contractors a very convenient alternative to constructing and maintaining below grade pits.

The standard concrete washout container is designed for mixer trucks only. It measures 7'6" x 4'6" (W) x 17'6" (L).

The ramped container can accommodate mixer trucks or concrete pumping trucks. With the ramps extended, it measures 8'6" x 4'6" (W) x 26'6" (L).

Both containers will hold approximately 5.5 cubic yards of concrete. Capital Concrete Washout provides pumping service to remove excess water as needed.

CONCRETE WASHOUT CONTAINER (WM-8 PER CASQA)



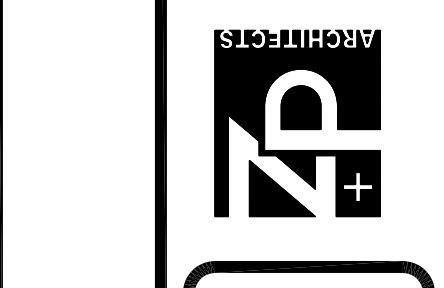
PREPARED UNDER THE DIRECT SUPERVISION OF

 KURT M. SAXTON PE RCE 44180 6/30/21 01-15-2021

| | | |
|-----|------|----------|
| NO. | DATE | REVISION |
| | | |
| | | |
| | | |

DATE: 01-15-2021
 JOB NO.: 1424-080-01X
 DRAWN BY: SC
 CHECKED BY: KMS

ZEMBA + PRIETO ARCHITECTS
 40 South Glencreek Boulevard • Suite 400 • Burbank, CA 91502
 P: (818) 941-2585 • F: (818) 941-1782 • www.zemba-prieto.com



EROSION CONTROL PLAN

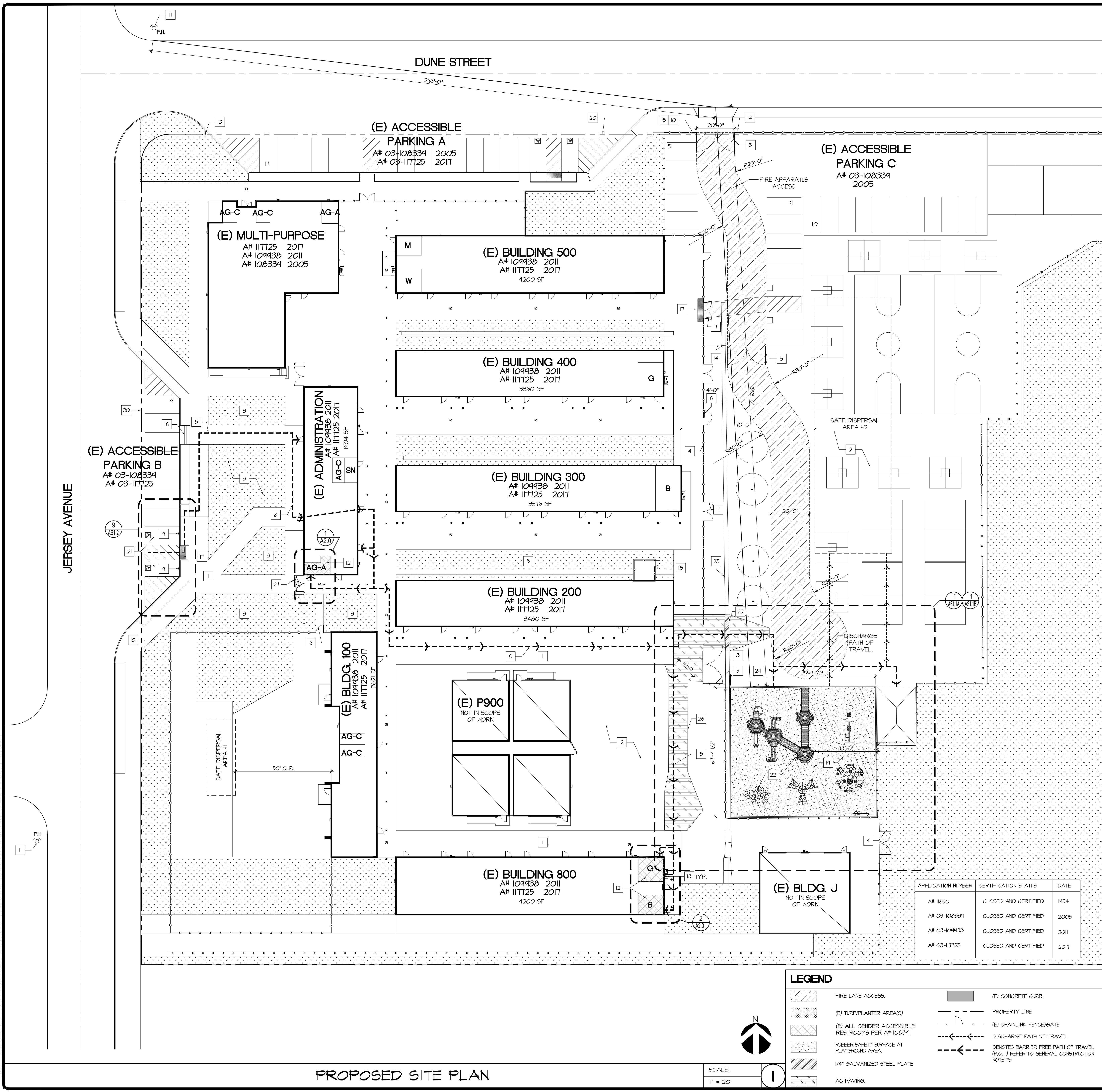
LITTLE LAKE CITY SCHOOL DISTRICT
 WILLIAM ORR ELEMENTARY SCHOOL
 10515 SOUTH PIONEER BLVD.
 SANTA FE SPRINGS, CA 90670

REPLACEMENT OF PLAYGROUND EQUIPMENT
 WILLIAM ORR ELEMENTARY SCHOOL
 12130 S. JERSEY AVENUE
 NORWALK, CA 90650



SHEET NO.
C3.0

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CONSTRUCTION KEYED NOTES

- REFERENCE KEYNOTES ON PLANS APPLY TO THIS SHEET ONLY. NOT ALL KEYNOTES ARE USED.
- (E) CONCRETE WALKWAY/PAVING.
 - (E) AC PAVING.
 - (E) TURF/PLANTER AREA(S).
 - (E) CHAIN-LINK FENCE.
 - (E) CHAINLINK GATE FOR VEHICLE ONLY, PROVIDE (N) KNOX BOX (NOT USED FOR PEDESTRIAN USE).
 - (E) ACCESSIBLE PEDESTRIAN GATE W/ PANIC HARDWARE, A# 03-11725.
 - (E) DOUBLE ACCESSIBLE PEDESTRIAN GATES W/ PANIC HARDWARE, A# 03-11725.
 - PATH OF TRAVEL (P.O.T.) REFER TO GENERAL CONSTRUCTION NOTE #3
 - (E) MINIMUM FINE SIGNAGE AT ACCESSIBLE PARKING, A# 03-11725.
 - (E) PARKING LOT ENTRANCE ACCESSIBILITY/TOW-AWAY SIGNAGE ON FENCE PER A# 03-11725.
 - (E) FIRE HYDRANT.
 - (E) ACCESSIBLE RESTROOMS, A# 03-11725.
 - (E) ACCESSIBLE HI AND LOW DRINKING FOUNTAIN, A# 03-11725.
 - (E) KNOX BOX, A# 03-11725, V.I.F. (IF THERE IS NONE PROVIDED).
 - (E) NO PARKING FIRE LANE SIGNAGE, A# 03-11725.
 - (E) STAIR AND HANDRAILS.
 - (E) TRUNCATED DOMES.
 - (E) UTILITY EQUIPMENT.
 - POURED-IN-PLACE RUBBER SAFETY SURFACING OVER AGGREGATE BASE. REFER TO SPECS 1 (AST1)
 - PROPERTY LINE.
 - (E) ACCESSIBLE PARKINGS.
 - PLAYGROUND EQUIPMENT, REFER TO MANUFACTURER'S DRAWINGS, PS-1
 - (E) CONCRETE SHALE.
 - (E) PLAYGROUND CONCRETE CURB.
 - 1/4" CHECKERED GALVANIZED STEEL PLATE, REFER TO (G-6) (G-7)
 - AC PAVING, REFER TO SHEET G-0
 - DOUBLE ACCESSIBLE PEDESTRIAN GATE W/ PANIC HARDWARE, REFER TO (AST2)

GENERAL CONSTRUCTION NOTES

- DEMOLISH AND REMOVE EXISTING ITEMS, MATERIALS AND FINISHES AS REQUIRED AND NECESSARY FOR NEW WORK.
 - FOR ADDITIONAL DEMOLITION NOTES, REFER TO SHEET T2 AND SPECIFICATIONS.
 - DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE IN CHARGE STATEMENT: THE P.O.T. IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATHS 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 NON-COMPLIANT (1) HAVE BEEN IDENTIFIED AND (2) 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 NON-COMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VARIATION, DISCREPANCY OR A FINDING OF UNREASONABLE HARDSHIP ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS. DURING CONSTRUCTION IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NON-COMPLYING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.
 - CONTRACTOR TO VERIFY THAT ALL BARRIERS IN THE PATH OF TRAVEL HAVE BEEN REMOVED OR WILL BE REMOVED UNDER THIS PROJECT AND PATH OF TRAVEL CORRELATES WITH CBC CHAPTER 11B.
 - ALL GRATINGS ON DRAIN BOXES AT PATH OF TRAVEL (P.O.T.) SHALL HAVE A MAXIMUM SPACING OF 1/2" PERPENDICULAR TO P.O.T. OR DOMINANT PATH OF TRAVEL, OR SHALL BE REPLACED.
 - SEE CIVIL DRAWINGS FOR EXTENT OF (N) CONCRETE PAVING.
- THIS DRAWING WAS PREPARED FROM THE DISTRICT (LCSO) RECORD DOCUMENTS. ZEMBA + PRIETO ARCHITECTS ASSUMES NO RESPONSIBILITY FOR ITS ACCURACY. THESE DRAWINGS ARE CONCEPTUAL AND ARE PROVIDED FOR THE USE OF THE DISTRICT AND ITS CONSULTANTS. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS, PRIOR TO BIDDING.

DSA 810 FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

To facilitate the Division of the State Architect's (DSA) fire and life safety plan review of project site conditions, DSA requires the design professional to provide the following information at time of project submittal for projects consisting of construction of a new campus, construction of new building(s), additions to existing buildings, and for site alternate design means for fire department emergency vehicle access, and fire suppression water supply. Information associated with compliance items 1-3 below is to be provided for all project types indicated above. Information associated with items 4-7 is to be completed when an alternate means is utilized. Acknowledgement by the school district and signature from the local fire authority (LFA) is only required when an alternate design means is being requested.

Pages 1 of the completed form must be imaged onto the fire access site plan. When an alternate design/means is proposed, completed pages 1 and 2 are to be imaged on the fire access site plan.

For additional information refer to the instructions at the end of this form and [DSA Policy 09-01](#).

| PROJECT INFORMATION | | | |
|--|--|-------------------------------|------------------------------------|
| School District/Owner: | LITTLE LAKE CITY SCHOOL DISTRICT | | |
| Project Name/School: | WILLIAM ORR ELEMENTARY SCHOOL | | |
| Project Address: | 12130 S. JERSEY AVE, NORWALK, CALIFORNIA 90650 | | |
| FIRE & LIFE SAFETY INFORMATION | | | |
| 1. Has a fire hydrant flow test been performed within the past 12 months? (If yes, provide a copy of the test data.) | Yes <input type="checkbox"/> | No <input type="checkbox"/> | |
| 2. Was the fire hydrant water flow test performed as part of this LFA review? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | |
| 3. Is the project located within a designated fire hazard severity zone as established by CalFire? (If yes, indicate fire hazard zone classification below) | Yes <input type="checkbox"/> | No <input type="checkbox"/> | |
| Refer to the following for fire hazard zone locations: www.fire.ca.gov/fire_prevention/fire_prevention_wildland_zones_maps | Moderate <input type="checkbox"/> | High <input type="checkbox"/> | Very High <input type="checkbox"/> |
| Wildland Interface Area (WIFA) (If any designations are checked, project design must meet the requirements of CBC Chapter 7A.) | | | WIFA <input type="checkbox"/> |

| CONDITION MEANS AND METHODS RESOLUTION | ALTERNATE ACCEPTED | | | |
|---|--------------------|----|-----|-----|
| | Yes | No | N/A | N/R |
| 4. Emergency vehicle access roadways do not meet CFC requirements. | | | | N/A |
| 4a. Acceptable Alternate: Emergency vehicle and personnel access as proposed by the project architect is acceptable for providing fire suppression and protection of life and property. | | | | |
| 5. Fire Hydrants: Number and spacing does not meet CFC requirements. | | | | N/A |
| 5a. Acceptable Alternate: Number of fire hydrants and spacing as proposed by the project architect is acceptable for fire suppression and protection of life and property. | | | | |
| 6. Fire Hydrants: Water flow and pressure are less than CFC minimum. | | | | N/A |
| 6a. Acceptable Alternate: The available flow and pressure is acceptable for providing fire suppression and protection of life and property. | | | | |
| 7. Location of fire department connection(s) serving fire sprinkler systems or standpipe systems does not meet CFC requirements. | | | | N/A |
| 7a. Acceptable Alternate: The location of fire department connection serving the fire sprinkler system and/or standpipe system is acceptable for providing fire suppression and protection of life and property. | | | | |

DSA 810 (rev 10-22-18) DIVISION OF THE STATE ARCHITECT DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA Page 1 of 4

DSA 810 FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

School District Acceptance of Acceptable Design Alternates

By signing this form, the school district acknowledges and accepts the proposed design as an alternative to California Building Code (CBC) and California Fire Code (CFC) minimum requirements, as indicated by one or more of the conditions indicated at items 4a, 5a, 6a or 7a, for providing fire and life safety protection of life and property.

Accepted by: _____ Title: _____

Signature: _____ Date: _____

LOCAL FIRE AUTHORITY (LFA) INFORMATION

LFA Agency Name: _____

LFA Review Official: _____

Title: _____

Work E-mail: _____

LEGEND

| | | | |
|--|---|--|--|
| | FIRE LANE ACCESS. | | (E) CONCRETE CURB. |
| | (E) TURF/PLANTER AREA(S) | | PROPERTY LINE |
| | (E) ALL GENDER ACCESSIBLE RESTROOMS PER A# 108334 | | (E) CHAINLINK FENCE/GATE |
| | RUBBER SAFETY SURFACE AT PLAYGROUND AREA | | DISCHARGE PATH OF TRAVEL |
| | 1/4" GALVANIZED STEEL PLATE. | | REUBER SAFETY SURFACE AT PLAYGROUND AREA |
| | AG PAVING. | | 1/4" GALVANIZED STEEL PLATE. |
| | | | AG PAVING. |

SCALE: 1" = 20'

PROPOSED SITE PLAN

| NO. | DATE | REVISION |
|-----|------|----------|
| | | |
| | | |
| | | |

DATE: 01/15/2021

JOB NO.: 191201

DRAWN BY: AT

CHECKED BY: JP

ZEMBA + PRIETO ARCHITECTS
 601 South Glenhurst Boulevard • Suite 400 • Burbank, CA 91502
 P: (818) 941-2585 • F: (818) 941-1782 • www.zemba-prieto.com

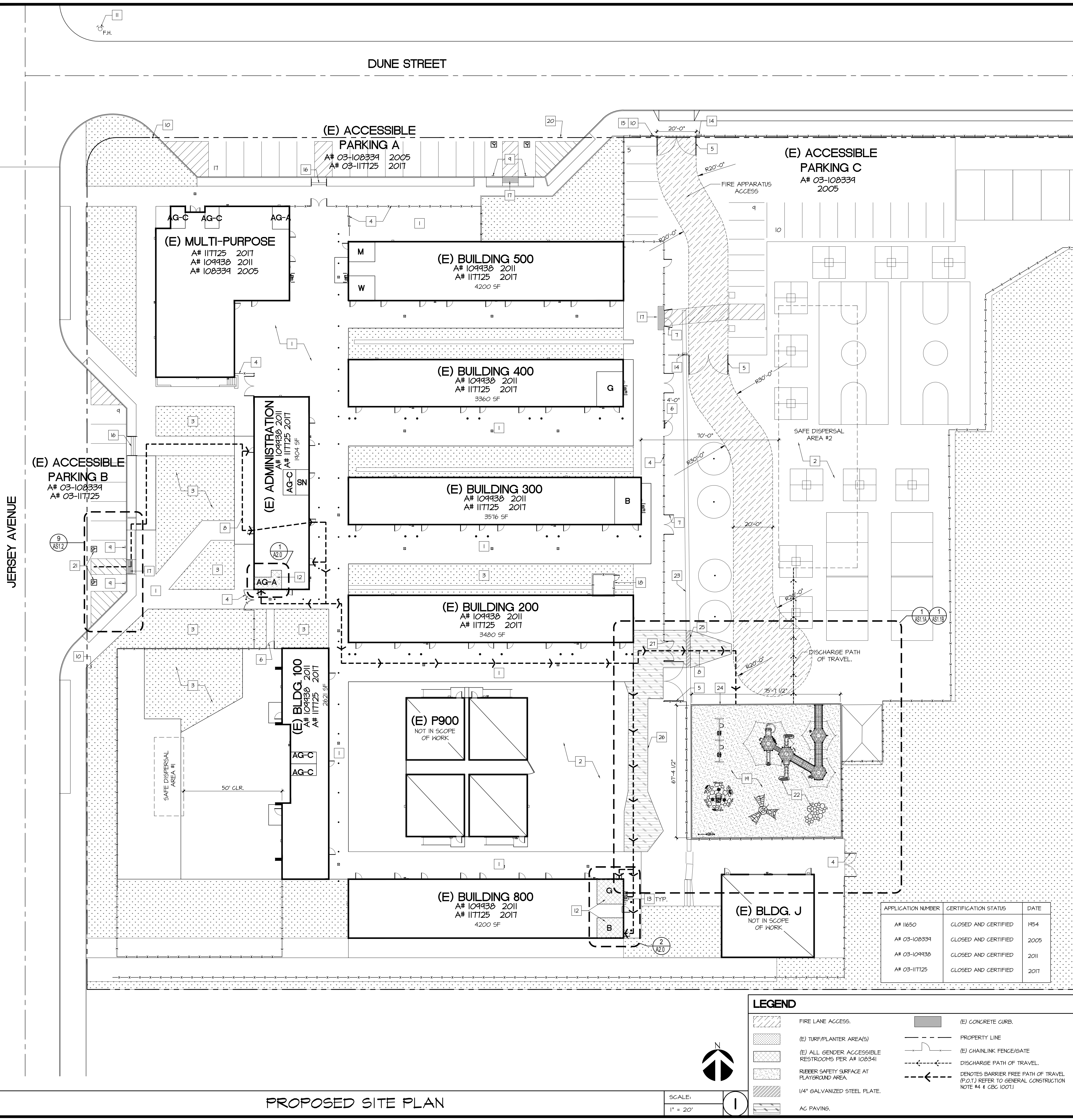
LITTLE LAKE CITY SCHOOL DISTRICT
 10515 SOUTH PIONEER BLVD.
 SANTA FE SPRINGS, CA 90670

REPLACEMENT OF PLAYGROUND EQUIPMENT
 WILLIAM ORR ELEMENTARY SCHOOL
 12130 S. JERSEY AVENUE
 NORWALK, CA 90650

REGISTERED ARCHITECT
 STATE OF CALIFORNIA
 C-33216
 RENEWAL DATE NOV. 30, 2021

SHEET NO. **AS1.0**

BY ZEMBA + PRIETO ARCHITECTS ALL COMMON-LAW COPYRIGHT AND OTHER PROPERTY RIGHTS RESERVED. THIS DOCUMENT IS AN ORIGINAL AND UNPUBLISHED WORK PRODUCT OF ZEMBA + PRIETO ARCHITECTS. VISUAL CONTACT WITH THIS DOCUMENT SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB UPON DISCOVERY OF ANY VARIATION, DISCREPANCY, OR OMISSION. NOTIFY ZEMBA + PRIETO ARCHITECTS AND PRIOR TO PROCEEDING WITH RELATED WORK OBTAIN WRITTEN RESOLUTION FROM ZEMBA + PRIETO ARCHITECTS.



PROPOSED SITE PLAN

SCALE: 1" = 20'

LEGEND

| | | | |
|--|--|--|---|
| | FIRE LANE ACCESS. | | (E) CONCRETE CURB. |
| | (E) TURF/PLANTER AREA(S) | | PROPERTY LINE |
| | (E) ALL GENDER ACCESSIBLE RESTROOMS PER A# 102334 | | (E) CHAINLINK FENCE/GATE |
| | POURED-IN-PLACE RUBBER SAFETY SURFACING OVER AGGREGATE BASE. REFER TO SPECS 1 AS17 | | DISCHARGE PATH OF TRAVEL. |
| | 1/4" GALVANIZED STEEL PLATE. | | REUBER BARRIER FREE PATH OF TRAVEL (P.O.T.) REFER TO GENERAL CONSTRUCTION NOTE #4 4 CBC 10071 |
| | AG PAVING. | | |

- CONSTRUCTION KEYED NOTES**
- REFERENCE KEYNOTES ON PLANS APPLY TO THIS SHEET ONLY. NOT ALL KEYNOTES ARE USED.
 - (E) CONCRETE WALKWAY/PAVING.
 - (E) AG PAVING.
 - (E) TURF/PLANTER AREA(S).
 - (E) CHAINLINK FENCES/ GATES.
 - (E) CHAINLINK GATE FOR VEHICLE ONLY (NOT USED FOR PEDESTRIAN USE).
 - (E) ACCESSIBLE PEDESTRIAN GATE W/ PANIC HARDWARE, A# 03-11725.
 - (E) DOUBLE ACCESSIBLE PEDESTRIAN GATES W/ PANIC HARDWARE, A# 03-11725.
 - PATH OF TRAVEL (P.O.T.) REFER TO GENERAL CONSTRUCTION NOTE #4 4 CBC 10071.
 - (E) MINIMUM FINE SIGNAGE AT ACCESSIBLE PARKING, A# 03-11725.
 - (E) PARKING LOT ENTRANCE ACCESSIBILITY/TOW-AWAY SIGNAGE ON FENCE PER A# 03-11725.
 - (E) FIRE HYDRANT.
 - (E) ACCESSIBLE RESTROOMS, A# 03-11725.
 - (E) ACCESSIBLE HI AND LOW DRINKING FOUNTAIN, A# 03-102334.
 - (E) KNOX BOX, A# 03-11725, V.I.F. (IF THERE IS NONE PROVIDED).
 - (E) NO PARKING FIRE LANE SIGNAGE, A# 03-11725.
 - (E) STAIR AND HANDRAILS.
 - (E) TRUNCATED DOMES.
 - (E) UTILITY EQUIPMENT.
 - POURED-IN-PLACE RUBBER SAFETY SURFACING OVER AGGREGATE BASE. REFER TO SPECS 1 AS17
 - PROPERTY LINE.
 - (E) ACCESSIBLE PARKINGS.
 - PLAYGROUND EQUIPMENT AND FOOTINGS. REFER TO MANUFACTURER'S DRAWINGS.
 - (E) CONCRETE SHALE.
 - (E) PLAYGROUND CONCRETE CURB.
 - 1/4" CHECKERED GALVANIZED STEEL PLATE, REFER TO 6-G 023
 - AG PAVING, REFER TO SHEET C20
 - DOUBLE ACCESSIBLE PEDESTRIAN GATES W/ PANIC HARDWARE, REFER TO 7 AS17

- GENERAL CONSTRUCTION NOTES**
- DEMOLISH AND REMOVE EXISTING ITEMS, MATERIALS AND FINISHES AS REQUIRED AND NECESSARY FOR NEW WORK.
 - FOR ADDITIONAL DEMOLITION NOTES, REFER TO SHEET T2 AND SPECIFICATIONS.
 - DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT: THE P.O.T. IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATHS 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 NON-COMPLIANT HAVE BEEN IDENTIFIED AND 2) 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 NON-COMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VARIATION OR A FINDING OF IRREASONABLE HARDSHIP ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS.
 - CONTRACTOR TO VERIFY THAT ALL BARRIERS IN THE PATH OF TRAVEL HAVE BEEN REMOVED OR WILL BE REMOVED UNDER THIS PROJECT AND PATH OF TRAVEL CORRELATES WITH CBC CHAPTER 11B.
 - ALL GRATINGS ON DRAIN BOXES AT PATH OF TRAVEL (P.O.T.) SHALL HAVE A MAXIMUM SPACING OF 1/2" PERPENDICULAR TO P.O.T. OR DOMINANT PATH OF TRAVEL, OR SHALL BE REPLACED.
 - SEE CIVIL DRAWINGS FOR EXTENT OF (N) CONCRETE PAVING.
- THESE DRAWINGS WERE PREPARED FROM THE DISTRICT (LDCSD) RECORD DOCUMENTS. ZEMBA + PRIETO ARCHITECTS ASSUMES NO RESPONSIBILITY FOR ITS ACCURACY. THESE DRAWINGS ARE CONCEPTUAL AND ARE PROVIDED FOR THE USE OF THE DISTRICT AND ITS CONSULTANTS. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS, PRIOR TO BIDDING.

DSA 810

FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

To facilitate the Division of the State Architect's (DSA) fire and life safety plan review of project site conditions, DSA requires the design professional to provide the following information at time of project submittal for projects consisting of construction of a new campus, construction of new building(s), additions to existing buildings, and for site alternate design means for fire department emergency vehicle access, and fire suppression water supply.

Information associated with compliance items 1-3 below is to be provided for all project types indicated above. Information associated with items 4-7 is to be completed when an alternate means is utilized. Acknowledgement by the school district and signature from the local fire authority (LFA) is only required when an alternate design means is being requested.

Pages 1 of the completed form must be imaged onto the fire access site plan. When an alternate design/means is proposed, completed pages 1 and 2 are to be imaged on the fire access site plan.

For additional information refer to the instructions at the end of this form and [DSA Policy 09-01](#).

PROJECT INFORMATION

School District/Owner: **LITTLE LAKE CITY SCHOOL DISTRICT**
 Project Name/School: **WILLIAM ORR ELEMENTARY SCHOOL**
 Project Address: **12130 S. JERSEY AVE, NORWALK, CALIFORNIA 90650**

FIRE & LIFE SAFETY INFORMATION

| | | |
|---|------------------------------|--|
| 1. Has a fire hydrant flow test been performed within the past 12 months? (If yes, provide a copy of the test data.) | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| 2. Was the fire hydrant water flow test performed as part of this LFA review? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| 3. Is the project located within a designated fire hazard severity zone as established by Cal-Fire? (If yes, indicate fire hazard zone classification below.) | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

Refer to the following for fire hazard zone locations:
www.fire.ca.gov/fire_prevention/fire_prevention_wildland_zones_maps

Wildland Interface Area (WIFA) (If any designations are checked, project design must meet the requirements of CBC Chapter 7A.)

| | | | |
|----------|------|-----------|-------------------------------|
| Moderate | High | Very High | WIFA <input type="checkbox"/> |
|----------|------|-----------|-------------------------------|

CONDITION MEANS AND METHODS RESOLUTION

| | ALTERNATE ACCEPTED | | |
|---|--------------------|----|---------|
| | Yes | No | N/A N/R |
| 4. Emergency vehicle access roadways do not meet CFC requirements. | | | |
| 4a. Acceptable Alternate: Emergency vehicle and personnel access as proposed by the project architect is acceptable for providing fire suppression and protection of life and property. | | | |
| 5. Fire Hydrants: Number and spacing does not meet CFC requirements. | | | |
| 5a. Acceptable Alternate: Number of fire hydrants and spacing as proposed by the project architect is acceptable for fire suppression and protection of life and property. | | | |
| 6. Fire Hydrants: Water flow and pressure are less than CFC minimum. | | | |
| 6a. Acceptable Alternate: The available flow and pressure is acceptable for providing fire suppression and protection of life and property. | | | |
| 7. Location of fire department connection(s) serving fire sprinkler systems or standpipe systems does not meet CFC requirements. | | | |
| 7a. Acceptable Alternate: The location of fire department connection serving the fire sprinkler system and/or standpipe system is acceptable for providing fire suppression and protection of life and property. | | | |

DSA 810 (rev 10-22-18) DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA Page 1 of 4

DSA 810 FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

School District Acceptance of Acceptable Design Alternates

By signing this form, the school district acknowledges and accepts the proposed design as an alternative to California Building Code (CBC) and California Fire Code (CFC) minimum requirements, as indicated by one or more of the conditions indicated at items 4a, 5a, 6a or 7a, for providing fire and life safety protection of life and property.

Accepted by: _____ Title: _____
 Signature: _____ Date: _____

LOCAL FIRE AUTHORITY (LFA) INFORMATION

LFA Agency Name: **Los Angeles County Fire Department**
 LFA Review Official: **Michael Bravo**
 Title: **Fire Prevention Engineer Assistance II**
 Work E-mail: **michael.bravo@fire.lacounty.gov**

| | | |
|-----|------|----------|
| NO. | DATE | REVISION |
| | | |
| | | |
| | | |

DATE: 01/15/2021
 JOB NO.: 191201
 DRAWN BY: AT
 CHECKED BY: JP

ZEMBA + PRIETO ARCHITECTS
 601 South Glendora Boulevard • Suite 400 • Burbank, CA 91502
 P: (818) 941-2585 • F: (818) 941-1782 • www.zemba-prieto.com

LITTLE LAKE CITY SCHOOL DISTRICT
 10515 SOUTH PIONEER BLVD.
 SANTA FE SPRINGS, CA 90670

SITE PLAN (FIRE DEPARTMENT)

REPLACEMENT OF PLAYGROUND EQUIPMENT
 WILLIAM ORR ELEMENTARY SCHOOL
 12130 S. JERSEY AVENUE
 NORWALK, CA 90650



NO ENGINEERING SECTION PLAN REVIEW REQUIRED

By: M. Bravo
 Fire Prevention Engineer
 Date: 02/01/2021

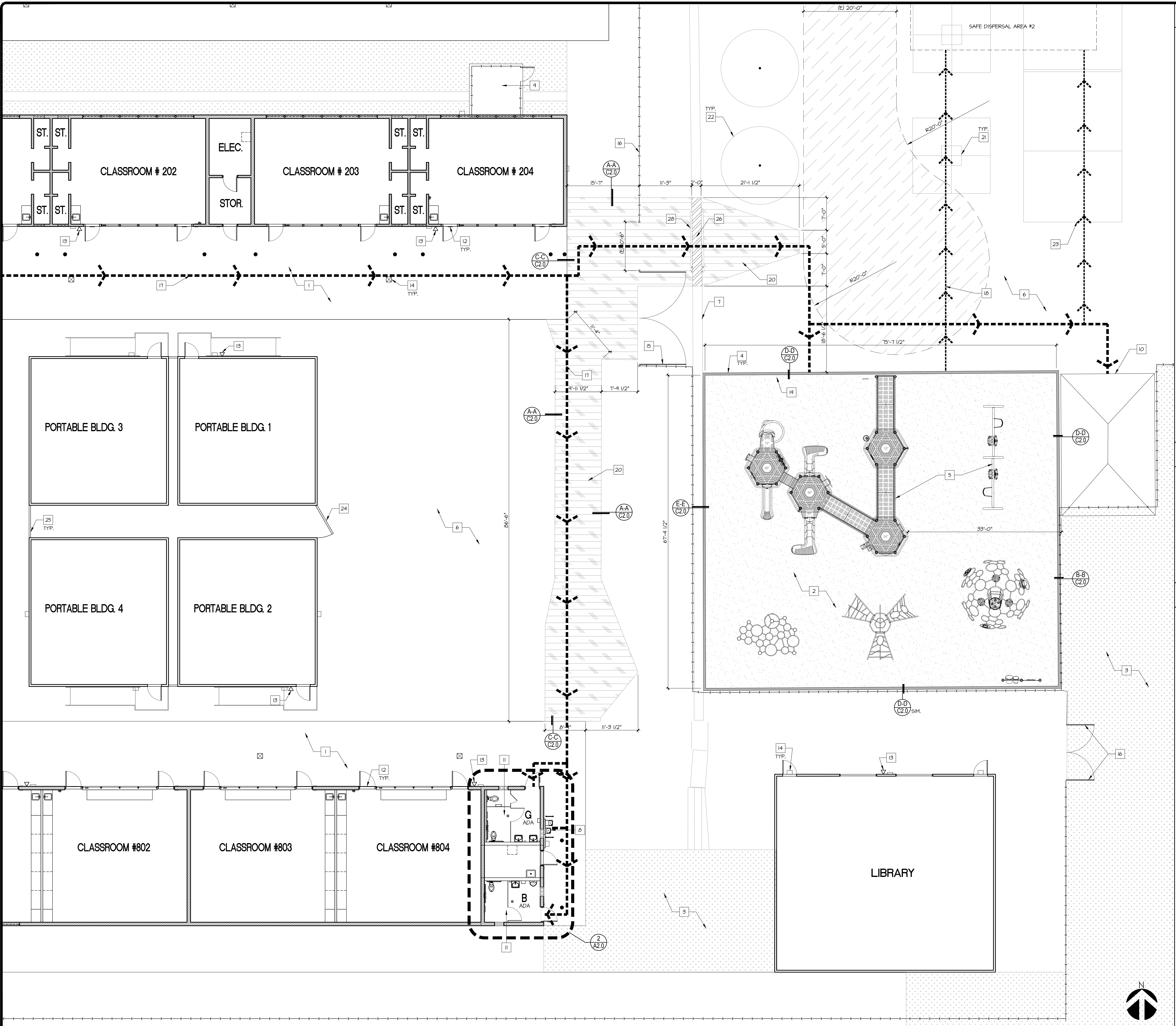
Subject to field inspection approval.
 Subject to Regional Inspection Office review and approval.

The stamping of this plan and specifications shall not be held to permit or to be an excuse of the violation of any provisions of the County/City Ordinance or State Law.

FP2020-1957

SHEET NO. **AS1.0B**

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CONSTRUCTION KEYNOTES

- 1 (E) CONCRETE WALKWAY/PAVING.
- 2 POWDER-IN-PLACE RUBBER SAFETY SURFACING OVER AGGREGATE BASE, REFER TO (1) AS1.7.
- 3 (E) TURF / PLANTER AREA.
- 4 (E) PLAYGROUND CONCRETE CURB.
- 5 PLAYGROUND EQUIPMENT, REFER TO MANUFACTURER'S DRAWINGS ON SHEET PS-1.
- 6 (E) AG PAVING.
- 7 (E) CONCRETE SHALE.
- 8 (E) HI-LO DRINKING FOUNTAIN PER A103-IIT25.
- 9 (E) UTILITY EQUIPMENT.
- 10 (E) FABRIC SHADE STRUCTURE.
- 11 (E) ACCESSIBLE RESTROOM.
- 12 (E) FIRE EXTINGUISHER SIGN.
- 13 (E) AUDIBLE FIRE ALARM.
- 14 (E) EXTERIOR LIGHT FIXTURE.
- 15 (E) CHAINLINK GATE FOR VEHICLE ONLY (NOT USED FOR PEDESTRIAN USE).
- 16 (E) CHAINLINK FENCES/GATES.
- 17 PATH OF TRAVEL (P.O.T.) REFER TO GENERAL NOTE #3 ON SHEET AS1.0.
- 18 DISCHARGE PATH OF TRAVEL.
- 19 RISK MANAGEMENT SIGN, REFER TO MANUFACTURER'S DRAWINGS.
- 20 AG PAVING, REFER TO SHEET C2.0.
- 21 (E) FOUR SQUARE COURT.
- 22 (E) TETHERBALL COURT.
- 23 (E) HANDBALL COURT.
- 24 (E) WOOD CLOSURE GATE.
- 25 (E) WOOD CLOSURE PANEL.
- 26 1/4" CHECKERED GALVANIZED STEEL PLATE, REFER TO (F-F) C2.0.
- 27 DOUBLE ACCESSIBLE PEDESTRIAN GATES W/ PANIC HARDWARE, REFER TO (G-G) AS1.7.
- 28 CONCRETE BLOCK, REFER TO (G-G) C2.0.

FIRE ALARM INFORMATION

MATCO TECH INC.
 34025 BELLA VISTA ROAD
 TEMECULA, CA 92592.
 CONTACT PERSON: MIKE MASCARO
 PHONE: (951) 400-6186
 MONITORING CENTER:
 CMS MONITORING CENTER
 PHONE: (800) 631-2294
 ACCOUNT NUMBER: WILLIAM ORR ELEMENTARY CSM FLFL10266

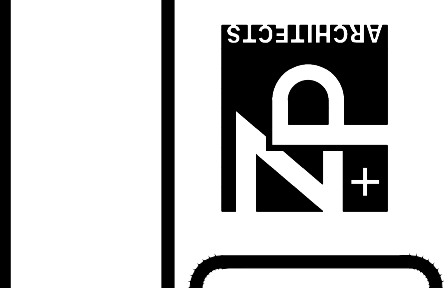
LEGEND

- RUBBER SAFETY SURFACE AT PLAYGROUND AREA.
- FIRE LANE ACCESS.
- (E) TURF/PLANTER AREA(S)
- (E) CONCRETE CURB.
- 1/4" GALVANIZED STEEL PLATE.
- AG PAVING.
- CONCRETE BLOCK.
- DENOTES BARRIER FREE PATH OF TRAVEL (P.O.T.)
- DISCHARGE PATH OF TRAVEL.

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DATE: 01/15/2021
 JOB NO.: 191201
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ENLARGED NEW CONSTRUCTION SITE PLAN
 LITTLE LAKE CITY SCHOOL DISTRICT
 WILLIAM ORR ELEMENTARY SCHOOL
 10515 SOUTH PIONEER BLVD.
 SANTA FE SPRINGS, CA 90670

REVISIONS:
 1. 01/15/21: INITIAL ISSUE

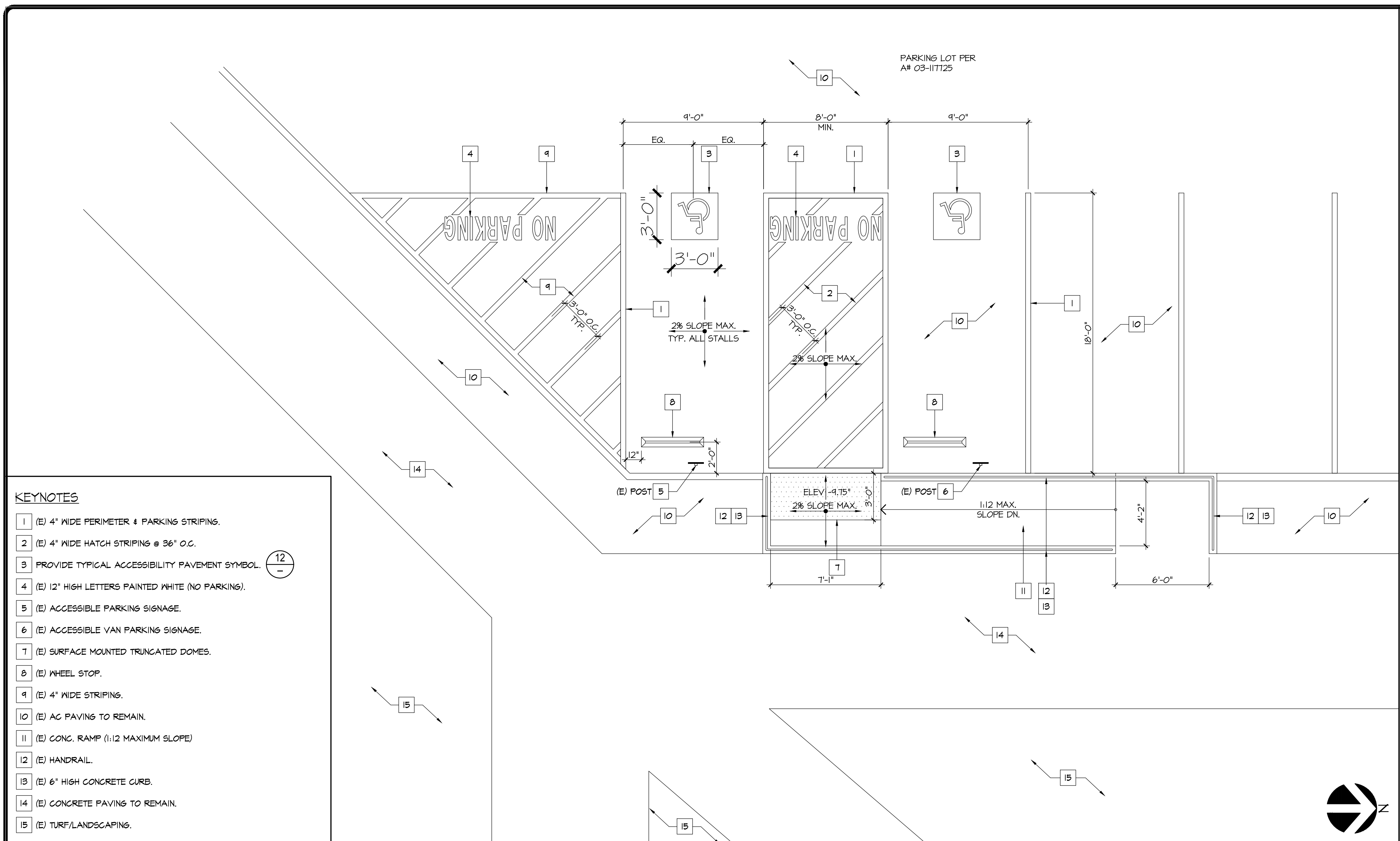


ENLARGED NEW CONSTRUCTION SITE PLAN

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

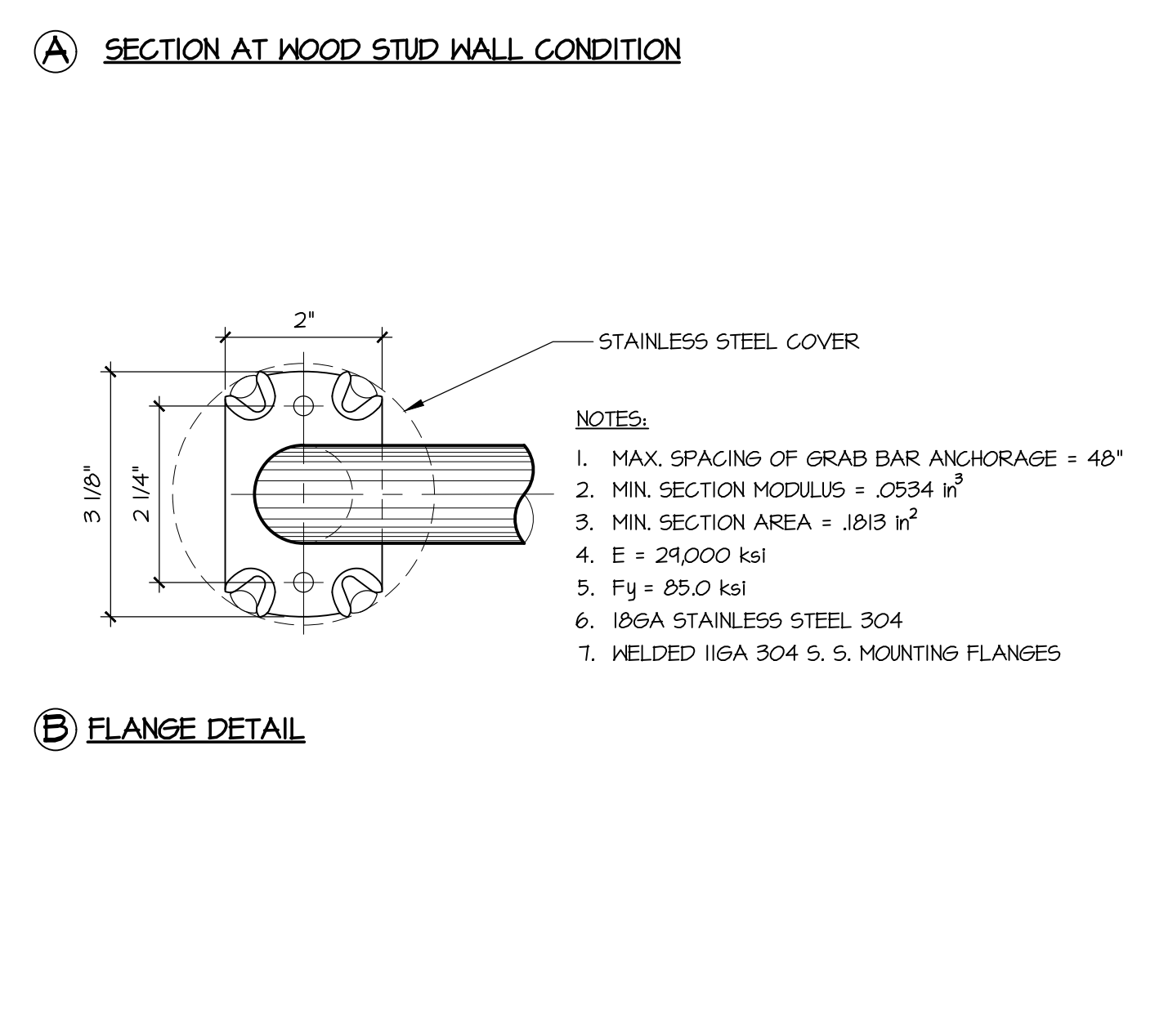
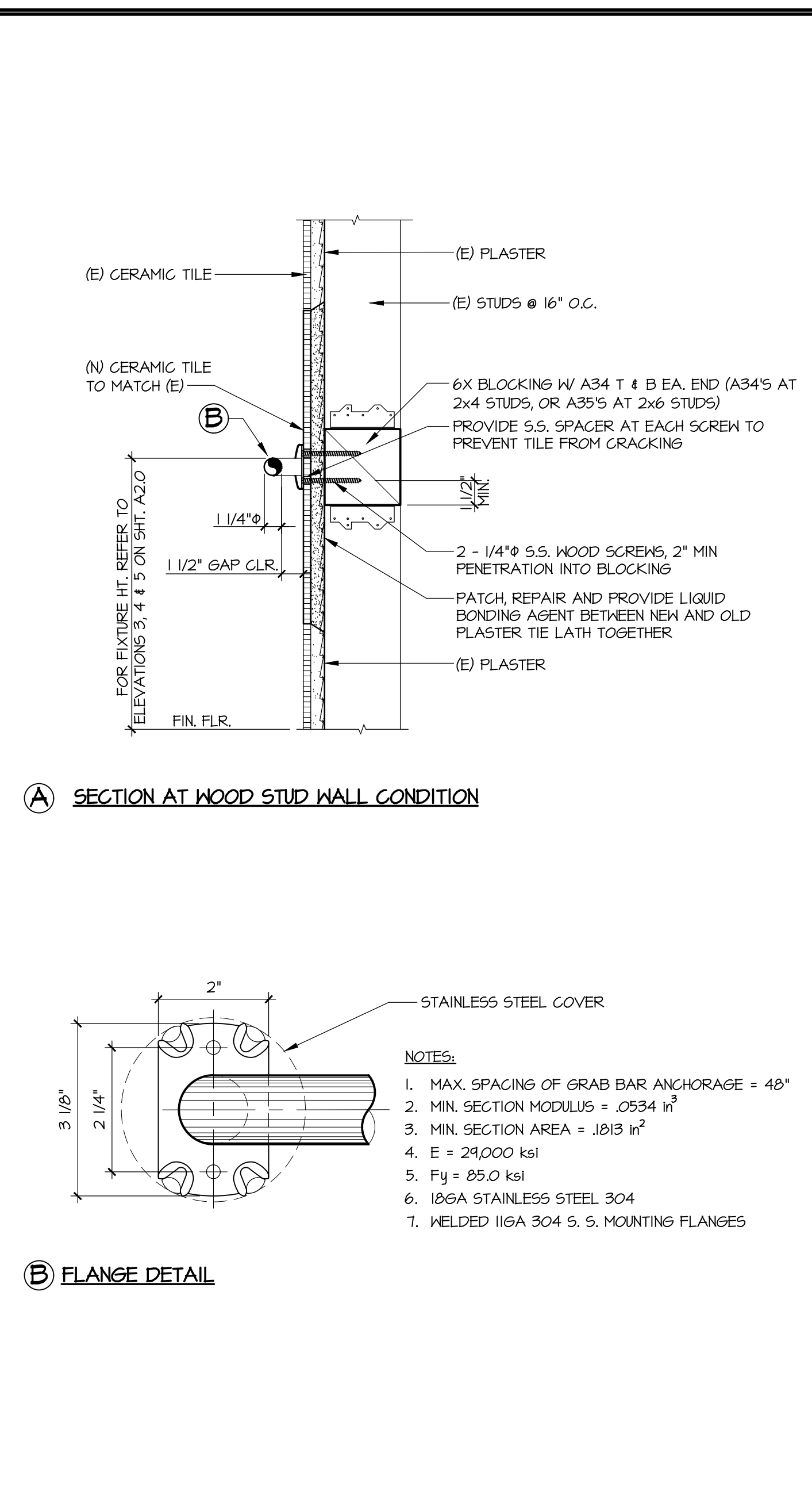
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AS1.1B

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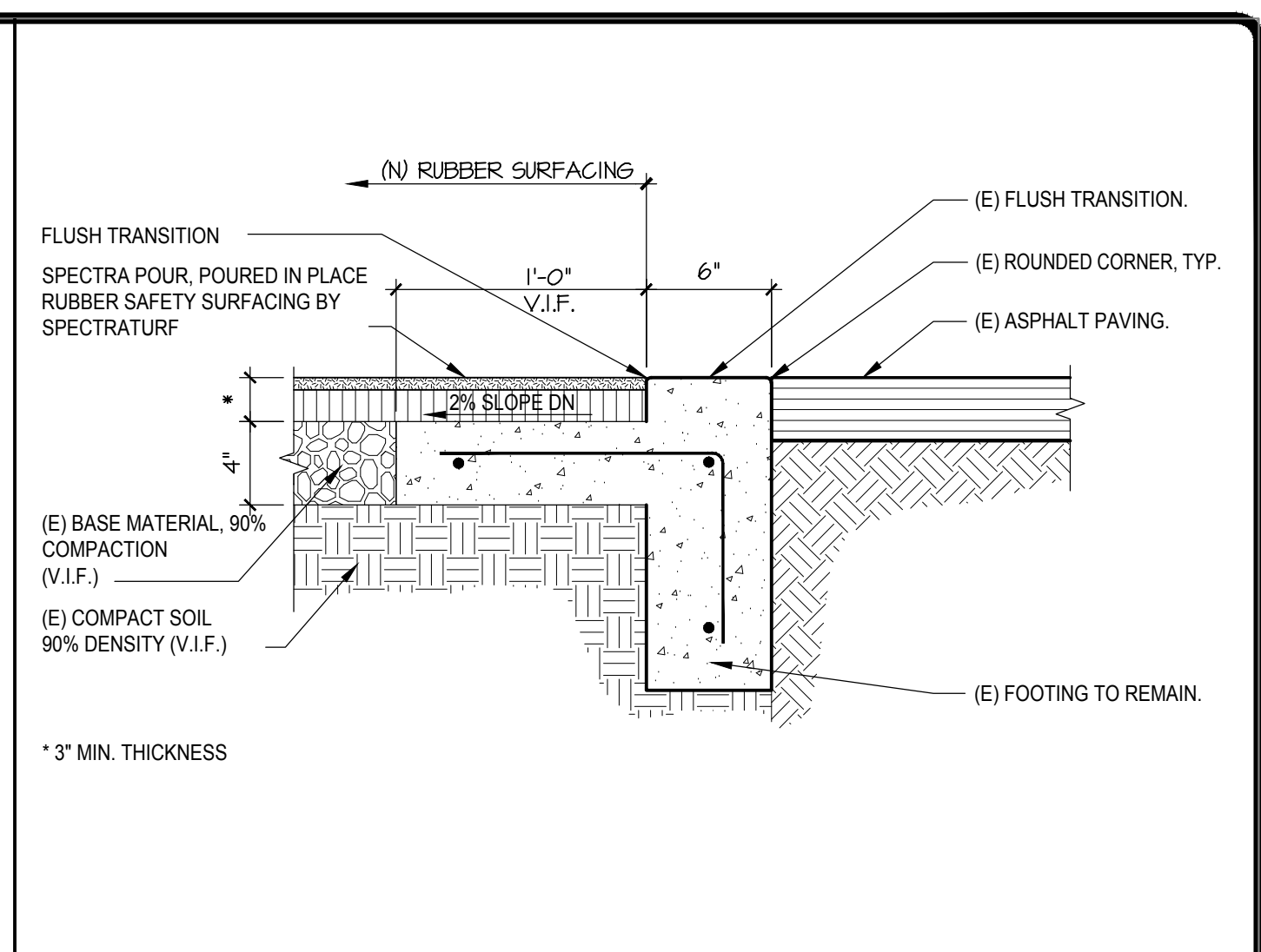


- KEYNOTES**
- 1 (E) 4' WIDE PERIMETER & PARKING STRIPING.
 - 2 (E) 4' WIDE HATCH STRIPING @ 36" O.C.
 - 3 PROVIDE TYPICAL ACCESSIBILITY PAVEMENT SYMBOL.
 - 4 (E) 12" HIGH LETTERS PAINTED WHITE (NO PARKING).
 - 5 (E) ACCESSIBLE PARKING SIGNAGE.
 - 6 (E) ACCESSIBLE VAN PARKING SIGNAGE.
 - 7 (E) SURFACE MOUNTED TRUNCATED DOMES.
 - 8 (E) WHEEL STOP.
 - 9 (E) 4' WIDE STRIPING.
 - 10 (E) AC PAVING TO REMAIN.
 - 11 (E) CONG. RAMP (1:12 MAXIMUM SLOPE).
 - 12 (E) HANDRAIL.
 - 13 (E) 6" HIGH CONCRETE CURB.
 - 14 (E) CONCRETE PAVING TO REMAIN.
 - 15 (E) TURF/LANDSCAPING.

ACCESSIBLE PARKING SPACES - LOT 'B' SCALE: 1/4" = 1' - 0" 9

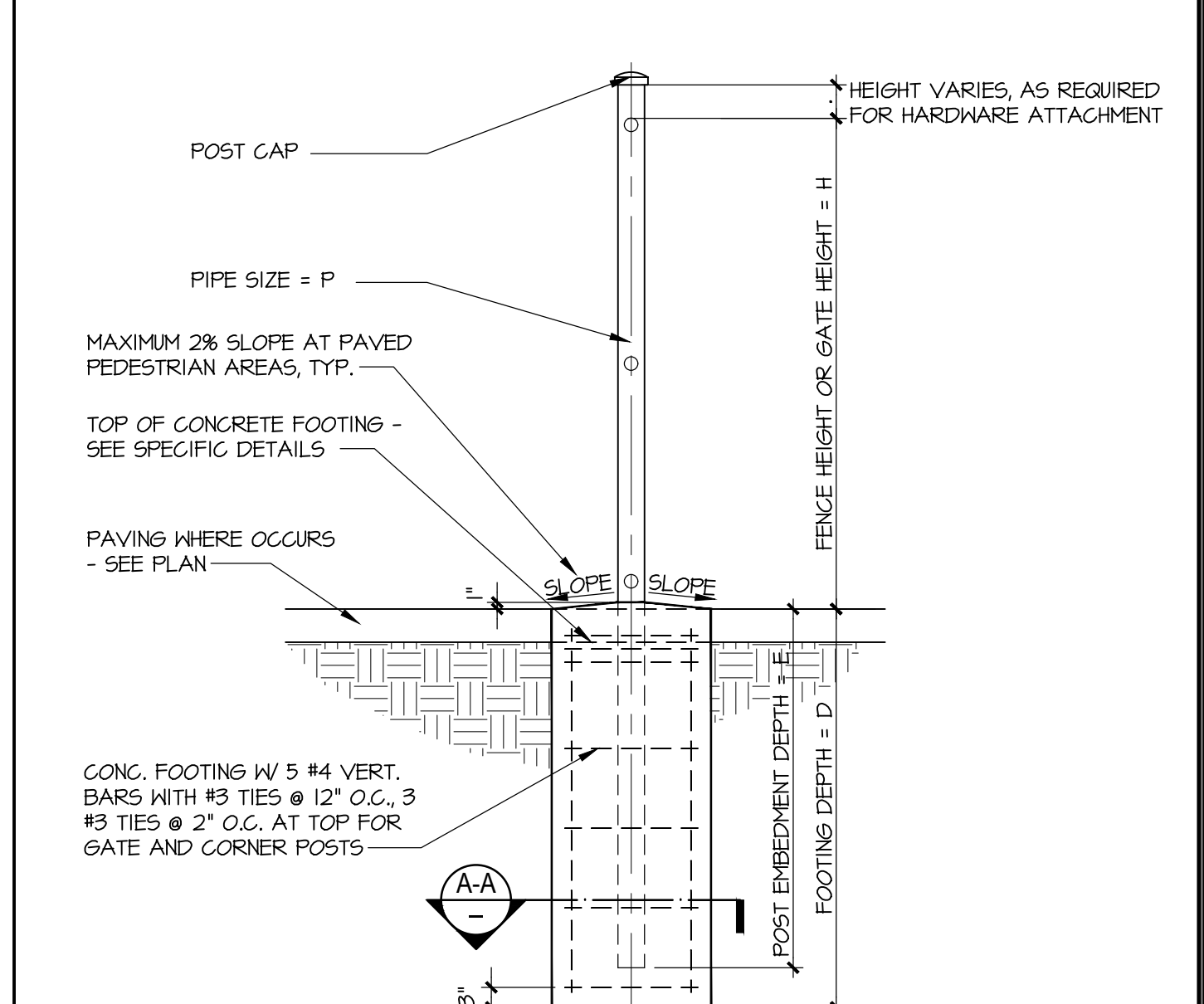


SECTION AT HOOD STUD WALL CONDITION SCALE: 1/2" = 1' - 0" 6

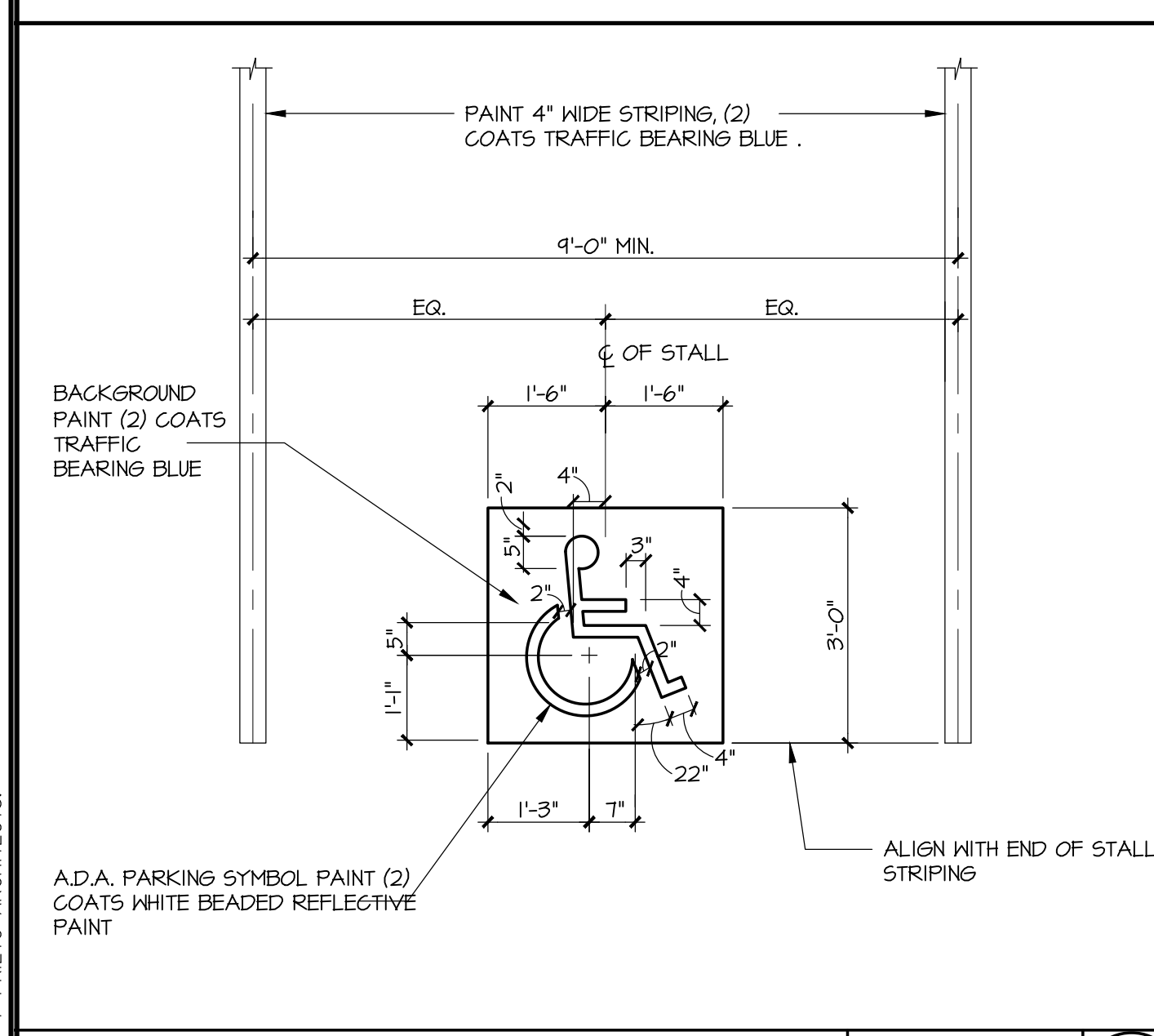


NOTE: 1. IF DURING CONSTRUCTION DAMAGE TO THE PLAYGROUND STRIPING OCCURS PAINT TO MATCH EXISTING, COORDINATE WITH THE DISTRICT.

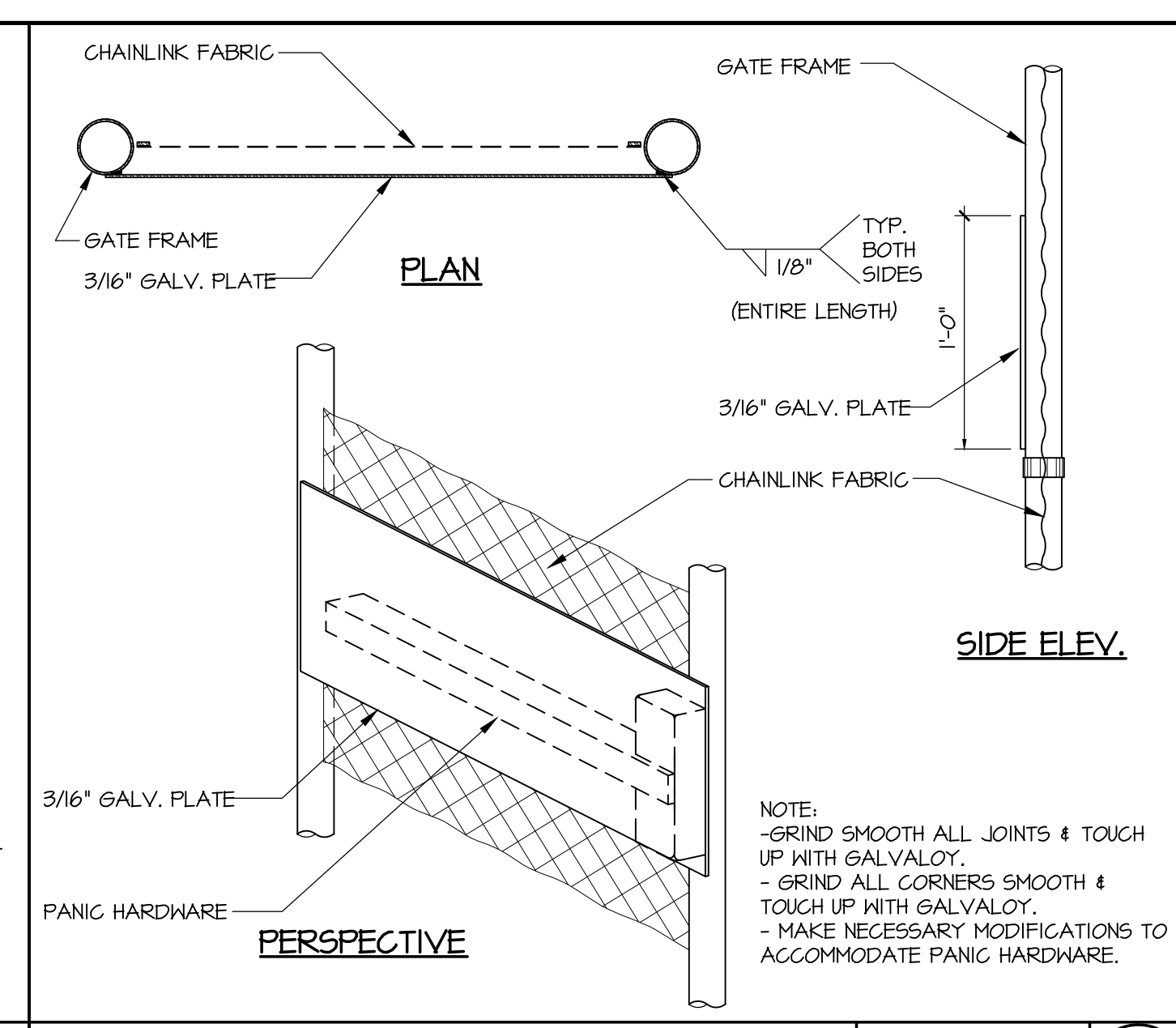
RUBBER SURFACING @ (E) A.C. PAVING SCALE: N.T.S. 1



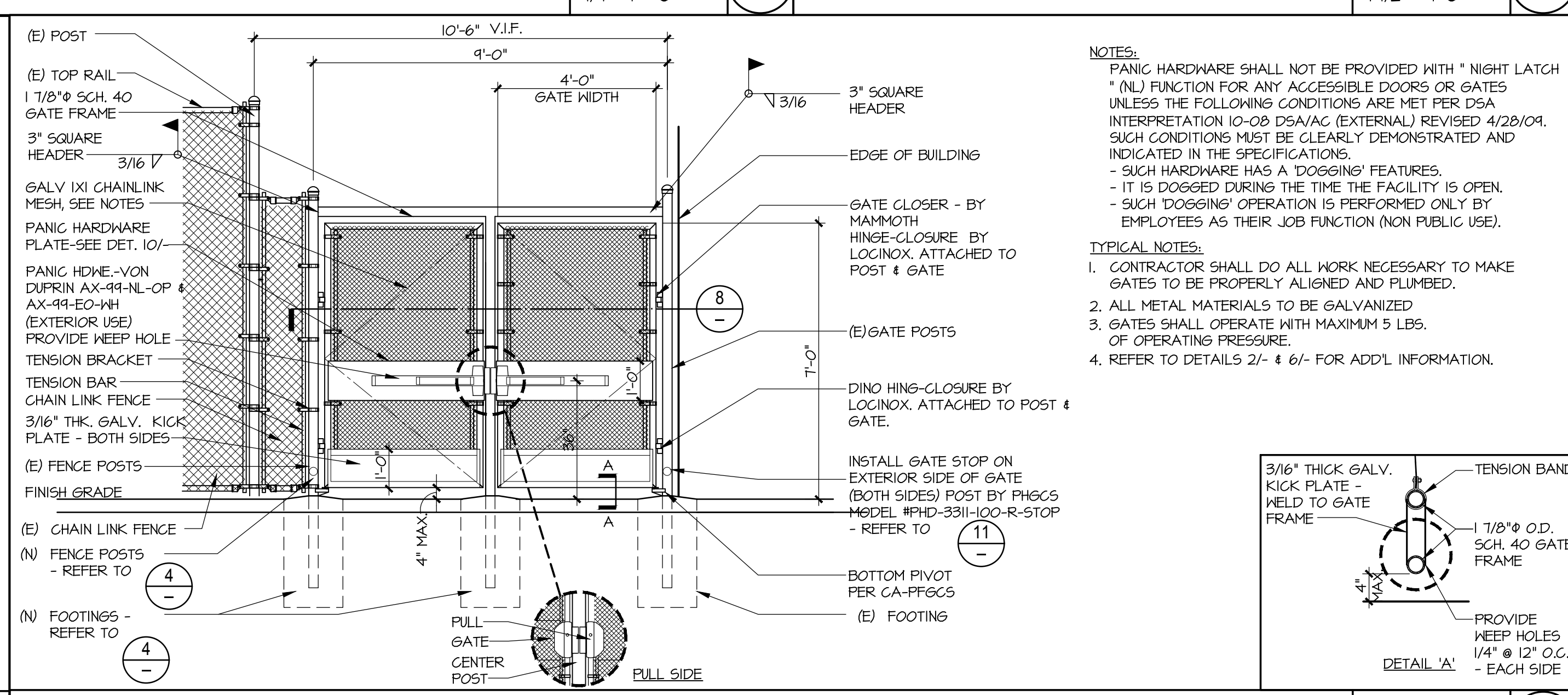
GRAB BAR ANCHORAGE SCALE: 1/2" = 1' - 0" 6



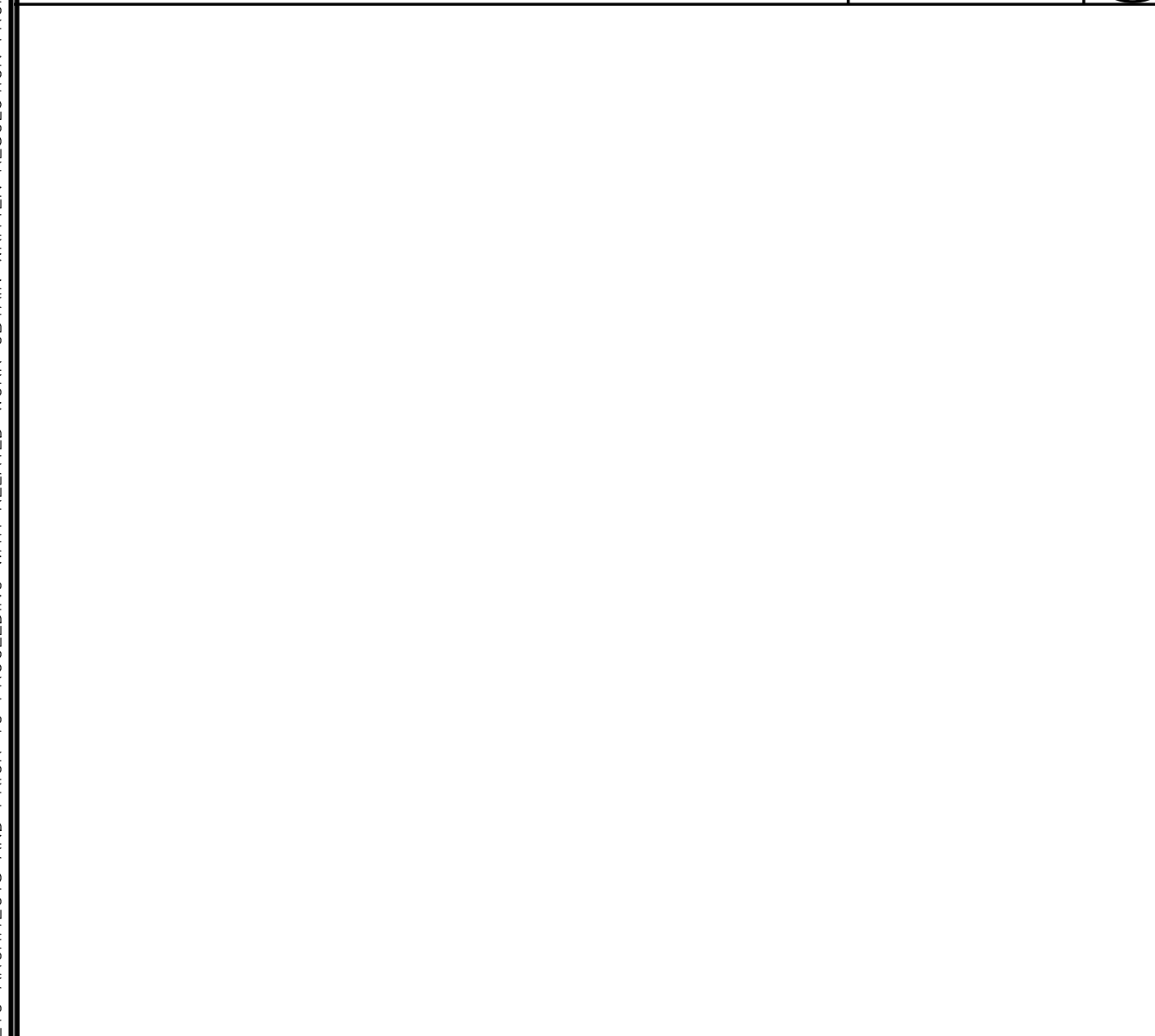
PAINTED ACCESSIBLE PARKING EMBLEM SCALE: 1/2" = 1' - 0" 12



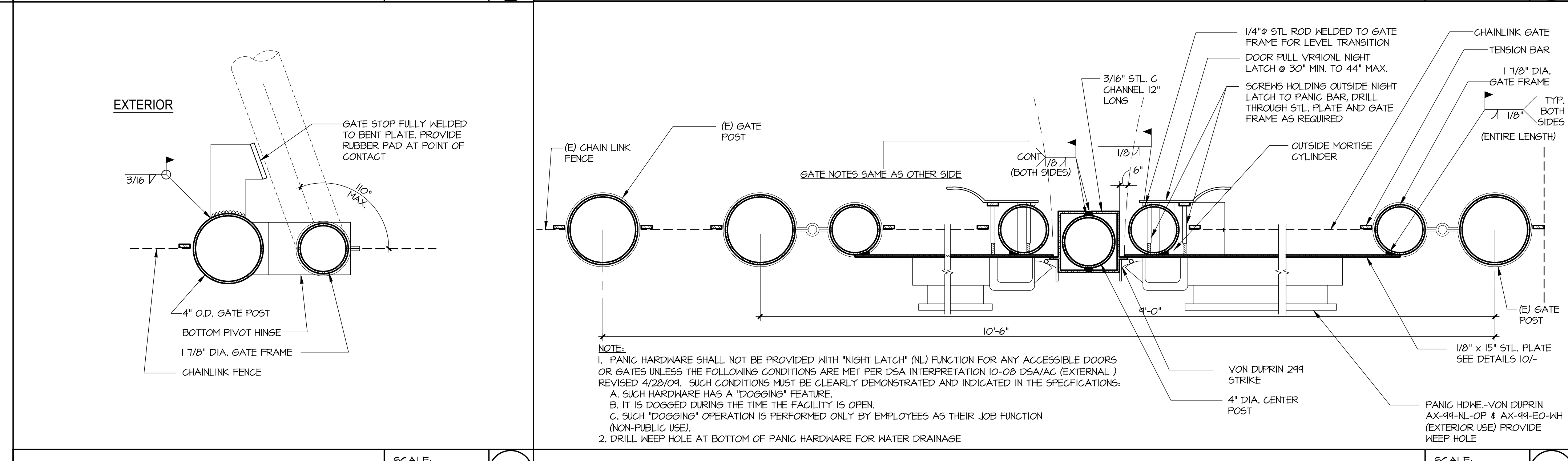
PANIC HARDWARE PLATE AT CHAIN LINK FENCE GATE SCALE: 1/4" = 1' - 0" 10



DOUBLE CHAINLINK FENCE GATE WITH PANIC HARDWARE SCALE: 3/8" = 1' - 0" 7



CHAINLINK GATE STOP SCALE: 3" = 1' - 0" 11



CHAINLINK ACCESSIBLE DOUBLE GATE SCALE: 3" = 1' - 0" 8

SCHEDULES

| FENCE HEIGHT (H) | PIPE SIZE (P) (POST) | POST EMBED (E) | FTG. DEPTH (D) | FTG. WIDTH (W) |
|------------------|--|----------------|----------------|----------------|
| 4'-0" | 2 7/8" O.D. SCH. 40 L.P. 3 1/2" O.D. SCH. 40, FOR GATE POST | 1'-6" | 2'-0" | 12"φ |
| 4'-1" TO 6'-0" | 2 7/8" O.D. SCH. 40 L.P. 4" O.D. SCH. 40, FOR GATE POST | 1'-4" | 2'-3" | 14"φ |
| 6'-1" TO 8'-0" | 3 1/2" O.D. SCH. 40 L.P. 6 5/8" O.D. SCH. 40, FOR GATE POST | 3'-0" | 3'-6" | 18"φ |
| | | 3'-0" | 3'-6" | 24"φ |

L.P. = LINE POST

SCHEDULES SCALE: 3/8" = 1' - 0" 7

NOTES:

MATERIALS

1. FABRIC: 9 GAUGE CORE KNUCKLED TOP AND BOTTOM 2" MESH, U.N.O.
- POSTS: SEE SCHEDULES
- TOP RAIL: SCHEDULE 40 1 5/8" DIAMETER O.D.
- CENTER RAIL: SCHEDULE 40 1 5/8" DIAMETER FOR 8' AND OVER IN FENCE HEIGHT.
- BOTTOM RAIL: SCHEDULE 40 1 5/8" DIAMETER O.D.
- TENSION BARS: 5/8" WIDE X 3/16" THICK STEEL STRIP
- TENSION BANDS: 14 GAUGE THK. X 3/4" WIDE PRESSED STEEL
- TENSION WIRE: 0.171 INCH φ METALLIC COATED TENSION WIRE, ON BOTTOM, FINISH TO MATCH FABRIC.
- LOCKING TYPE DROP POLE ON ALL DOUBLE GATES: HEAVY DUTY.
- HINGES: HEAVY DUTY 180-DEGREE SWING.
- CLAMPBANDS: 12 GAUGE THK. X 3/4" WIDE, U.N.O.
- END CAPS: FORGES TYPE.
- BOLTS: 3/8" x 16 (EXCLUDING GATES).

2. ALL POSTS NOT COVERED BY TOP RAIL CAPS SHALL BE COVERED WITH MANUFACTURED CAP, GALVANIZED.
3. GATE FRAMES SHALL BE FULL BUTT WELD.
4. ALL TIES SHALL HAVE ONE COMPLETE WRAP, MAXIMUM SPACING 16" O.C.
5. ALL FENCE PRODUCTS SHALL BE GALVANIZED (SEE PLANS). ANY CUTS OR WELDING SHALL BE PAINTED WITH A COLD GALVANIZED APPLICATION APPROVED BY DISTRICT INSPECTOR.
6. ALL CORNER AND GATEPOSTS SHALL HAVE CENTER RAILS OF 1 5/8" DIAMETER O.D. AND SHALL HAVE BRACE RODS OF 3/8" O.D.
7. CONTRACTOR TO FURNISH ALL LABOR, MATERIAL, TOOLS, EQUIPMENT, TRANSPORTATION, ETC., TO INSTALL FENCING AS PER SPECIFICATIONS. CONTRACTOR TO VERIFY ALL DIMENSIONS.
8. TERMINATE CHAIN LINK AT ALL CORNERS, CHANGE OF DIRECTION AND GATES WITH TENSION BAR AND CLAMPS.
9. LATCH, FORGED TYPE CAPABLE OF RETAINING GATE IN CLOSED POSITION AND HAVE PROVISION FOR PADLOCK. LATCH SHALL PERMIT OPERATION FROM EITHER SIDE OF THE GATE (U.N.O.).
10. PROVIDE CANE BOLTS ON 20'-0" WIDE GATE (BOTH LEAFS) WITH GALV. INSERT IN PAVING

CHAIN LINK FENCING SCALE: 1/2" = 1' - 0" 4

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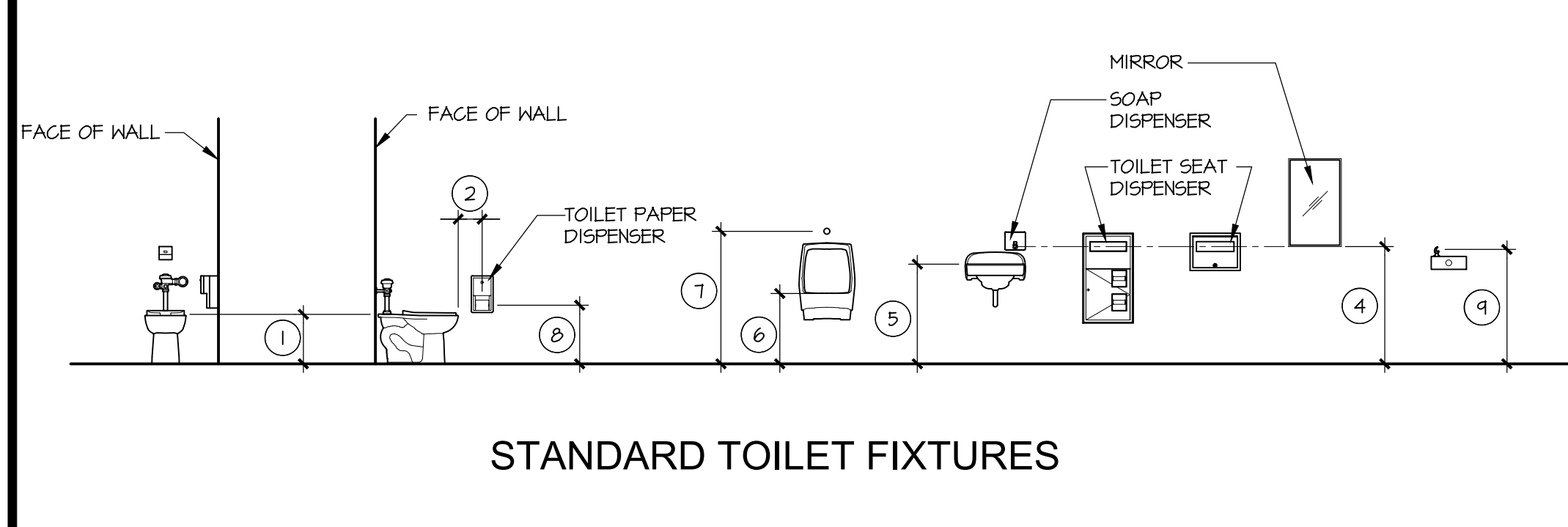
ENLARGED SITE PLAN AND SITE DETAILS

LITTLE LAKE CITY SCHOOL DISTRICT
 REPLACEMENT OF PLAYGROUND EQUIPMENT
 WILLIAM ORR ELEMENTARY SCHOOL
 12130 S. JERSEY AVENUE
 NORWALK, CA 90650

AS1.2

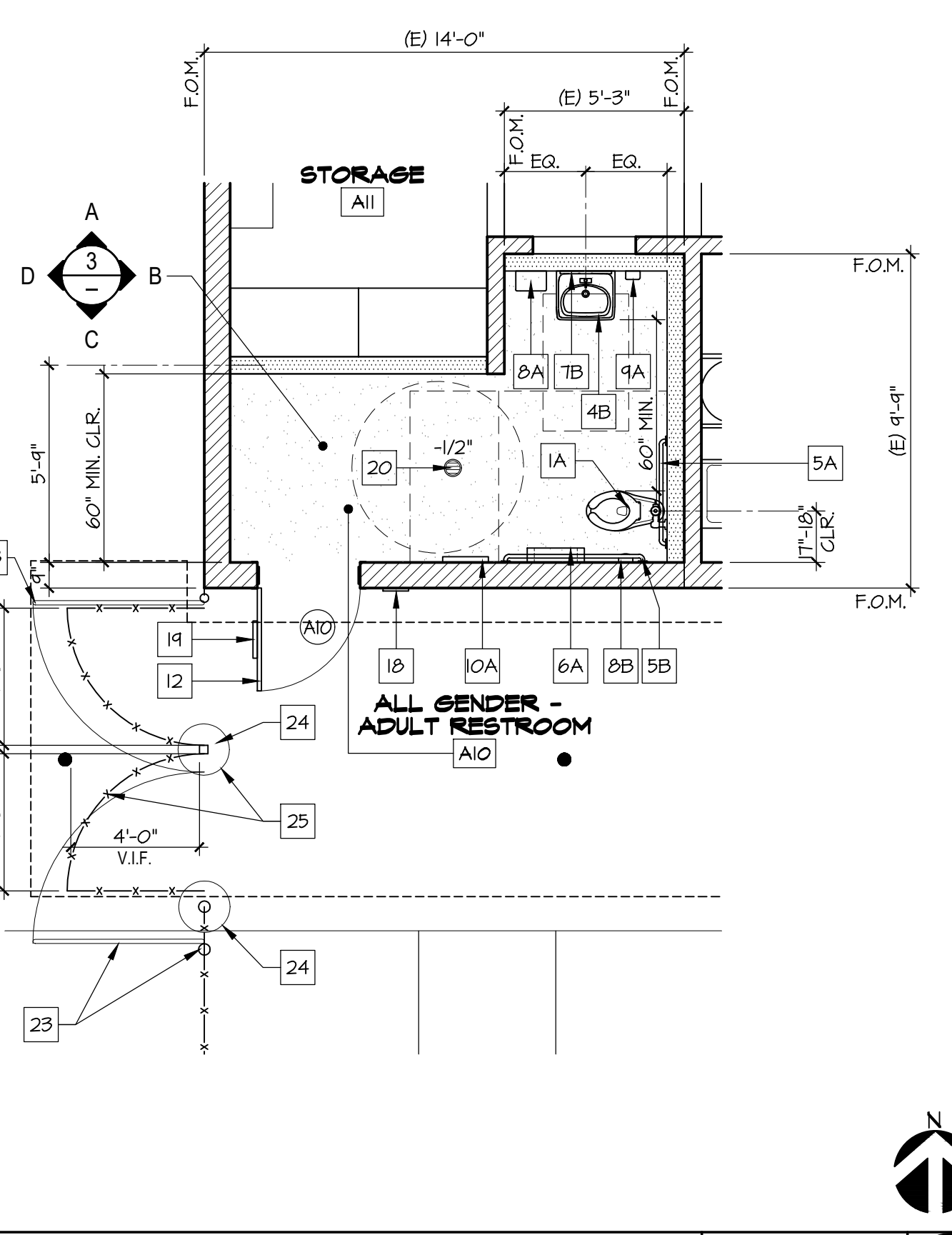
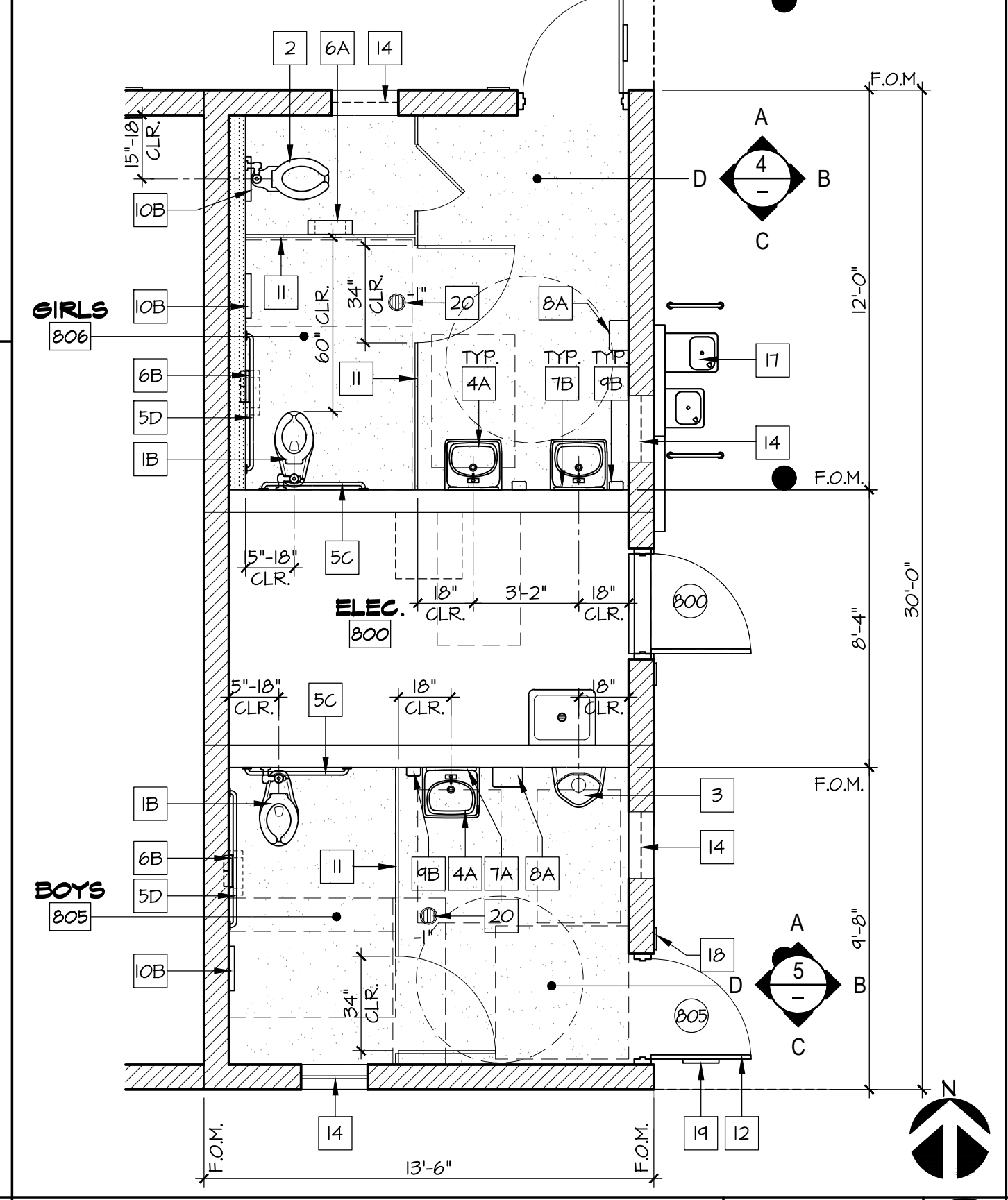
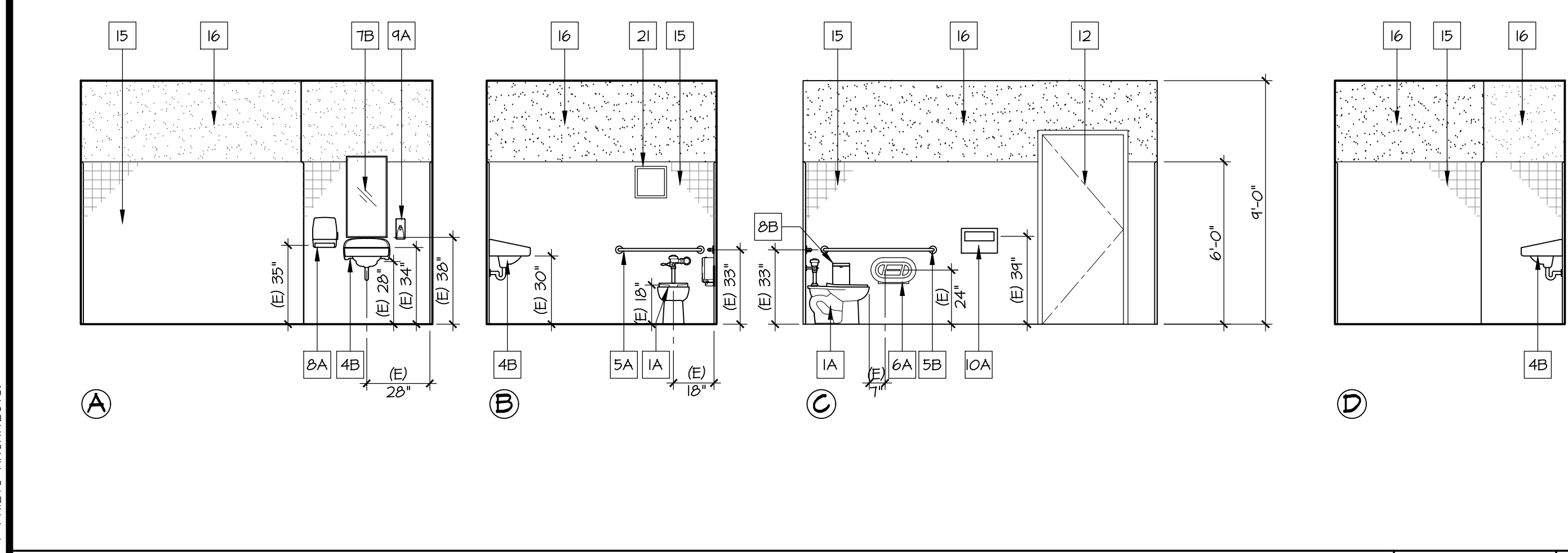
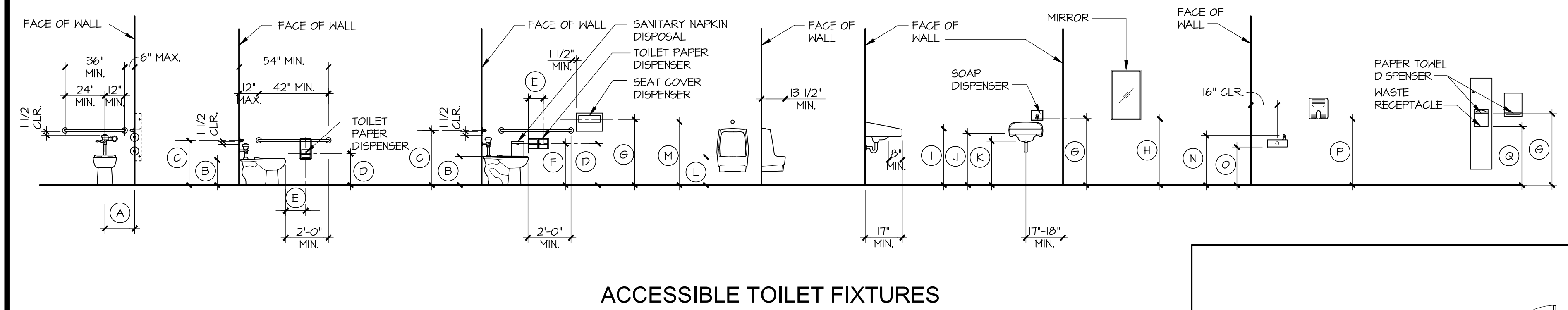
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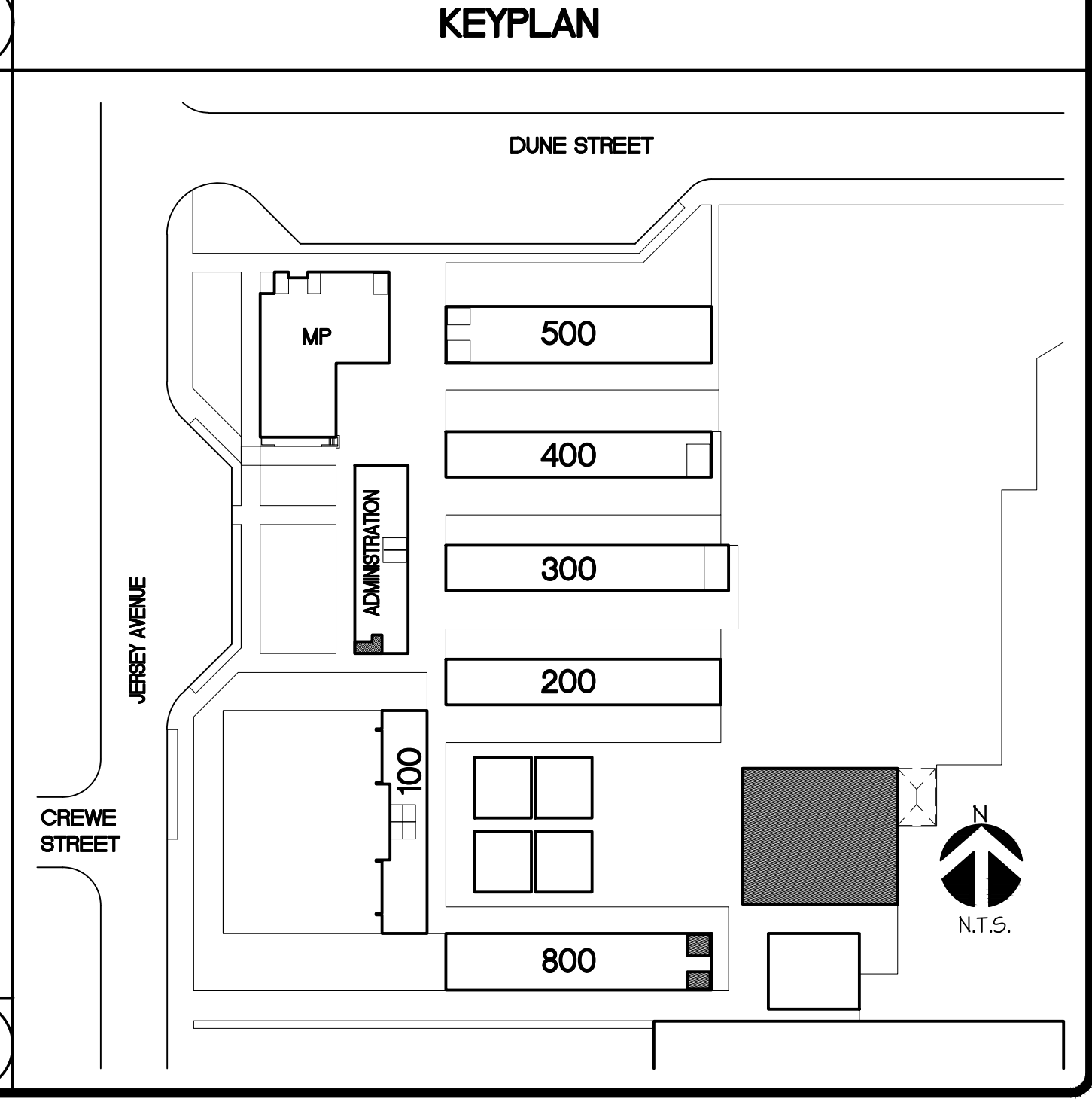
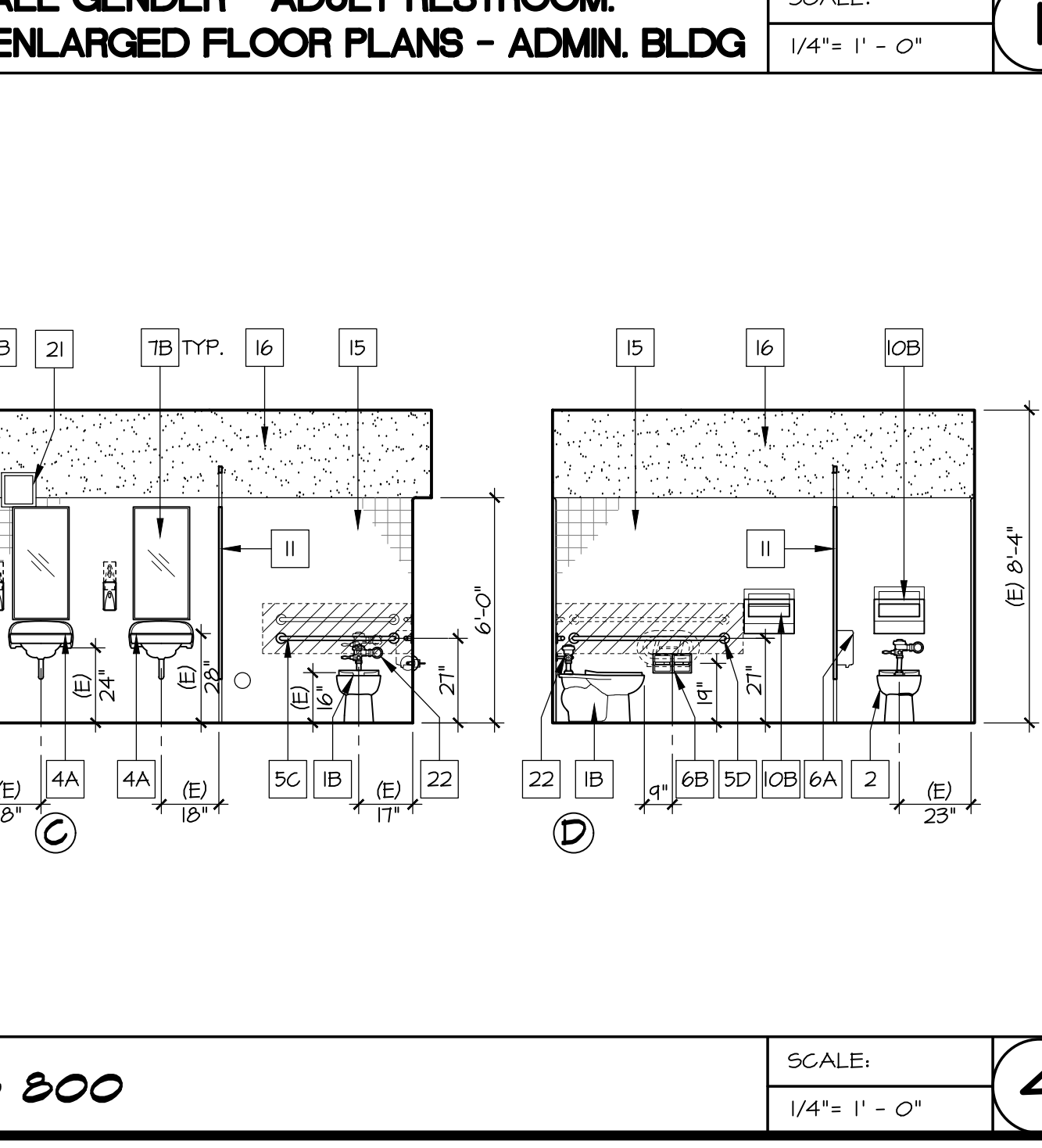
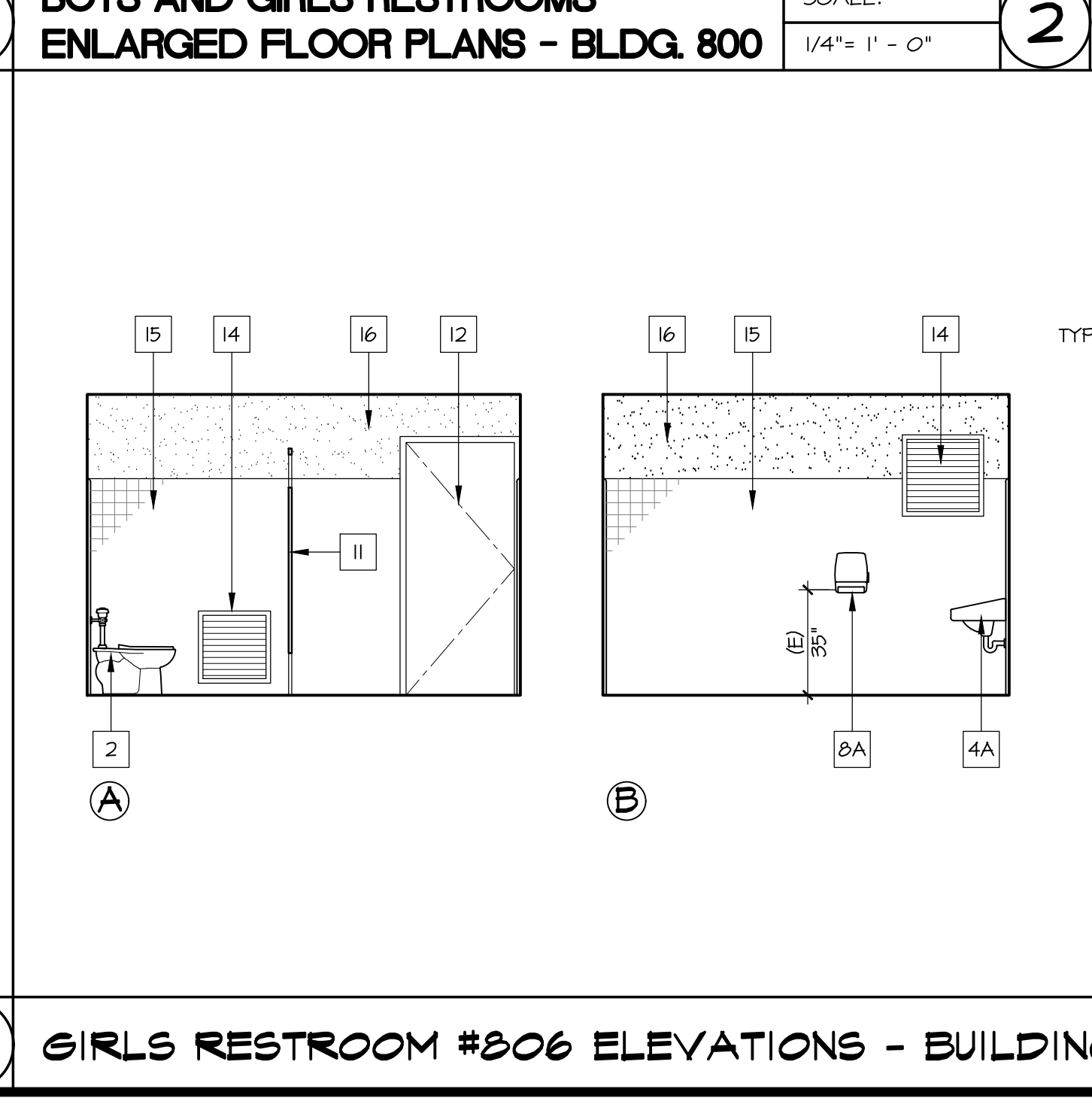
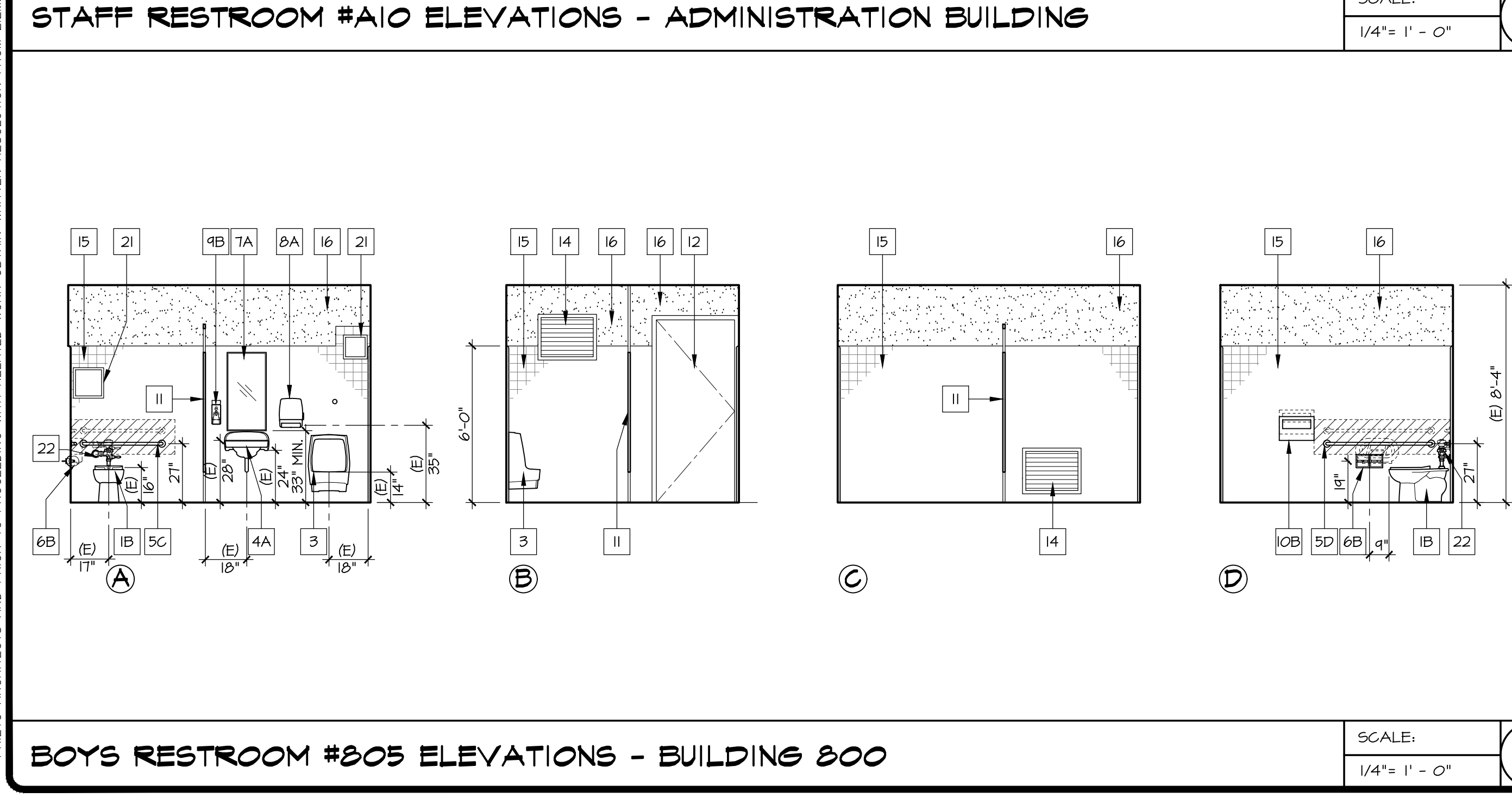
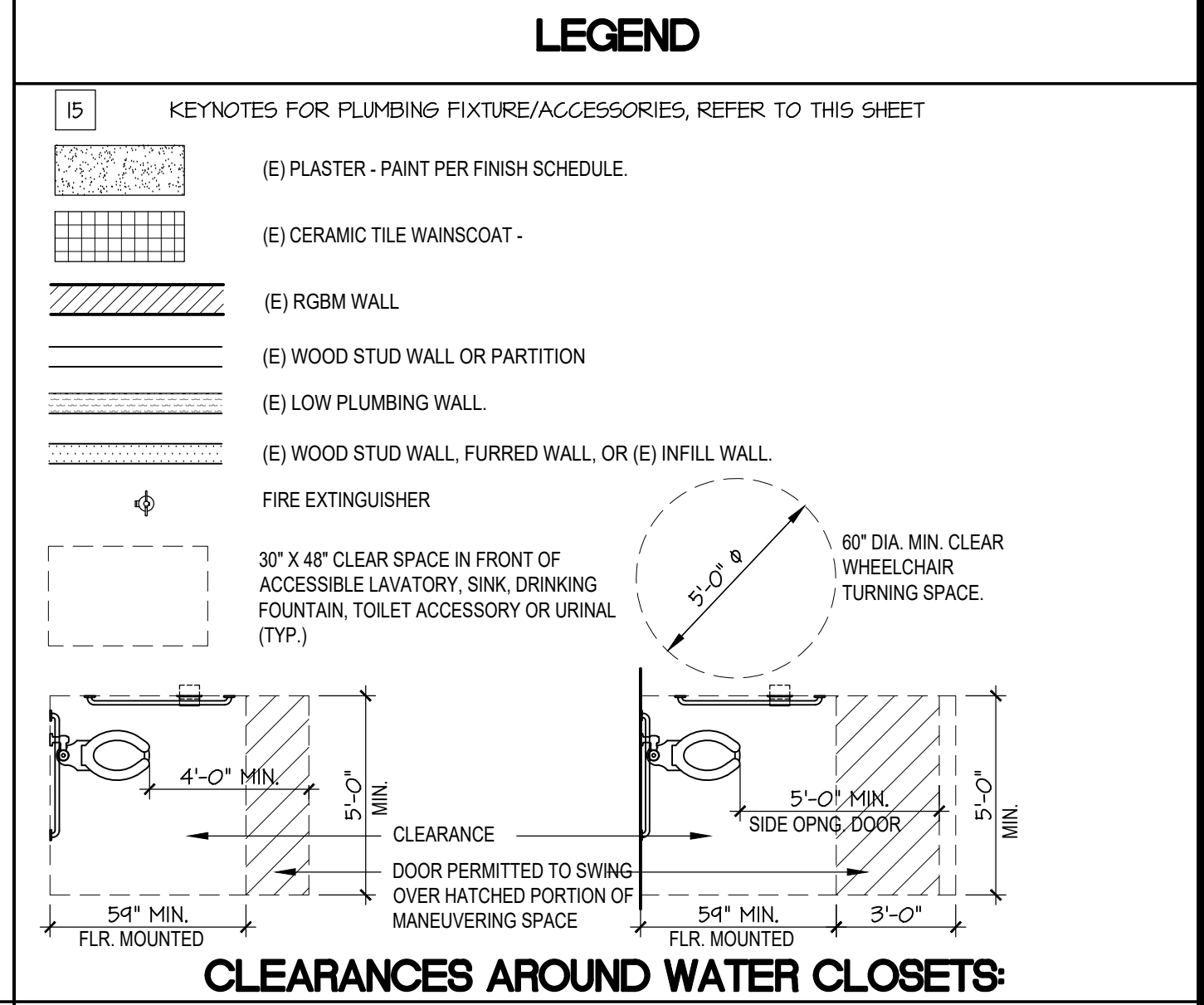


| STANDARD FIXTURES HEIGHT | | |
|--|---------|-----|
| AGE GROUP | | |
| A= ADULT (AGE MORE THAN 12 YEARS OLD) | | |
| E= ELEMENTARY (AGE LESS THAN 12 YEARS OLD) | | |
| DIMENSIONS | A | E |
| 1 TOILET SEAT HEIGHT/DIMENSIONS TO TOP OF SEAT | 15" | 15" |
| 2 TOILET PAPER IN FRONT OF TOILET | 12" | 6" |
| 3 NOT USED | - | - |
| 4 DISPENSER OR MIRROR HEIGHT | 40" | 33" |
| 5 LAVATORY/SINK TOP HEIGHT | 34" | 21" |
| 6 URINAL LIP HEIGHT | 24" | 20" |
| 7 URINAL FLUSH HANDLE HEIGHT (N/A - WATERLESS) | 44" | 36" |
| 8 TOILET PAPER DISPENSER HEIGHT | 30" | 24" |
| 9 DRINKING FOUNTAIN BUBBLER HEIGHT | 34"-42" | 32" |

| ACCESSIBLE FIXTURES HEIGHT | | |
|--|---|---------------------|
| AGE GROUP | | |
| A= ADULT (AGE MORE THAN 12 YEARS OLD) | | |
| E= ELEMENTARY (AGE LESS THAN 12 YEARS OLD) | | |
| DIMENSIONS | A | E |
| A TOILET CENTERING FROM HALL | 17"-18" | 15"-18" |
| B TOILET SEAT HEIGHT/DIMENSIONS TO TOP OF SEAT | 17"-19" | 15"-17" |
| C GRAB BAR HEIGHT (TOP OF GRIPPING SURFACE) | 33"-36" | 25"-21" |
| D TOILET PAPER ABOVE FLOOR (TOP OF OUTLET) | 14" MIN. | - |
| E TOILET PAPER IN FRONT OF TOILET | 7"-8" | 7"-8" |
| F NAPKIN DISPOSAL BETWEEN TPD & REAR WALL | 14" MIN. TO OPENING | 14" MIN. TO OPENING |
| G DISPENSER HEIGHT | 40" MAX. | 36" MAX. |
| H MIRROR HEIGHT (TO BOTTOM OF REFLECTIVE SURFACE) | 40" MAX. OR 35" MAX. WHERE NOT OVER COUNTER OR LAV. | 36" MAX. |
| I LAVATORY/SINK TOP HEIGHT | 34" MAX. | 24" MAX. |
| J LAVATORY APRON CLEARANCE | 24" MIN. | N/A |
| K LAVATORY/SINK KNEE CLEARANCE | 27" MIN. | 24" MIN. |
| L URINAL LIP HEIGHT | 17" MAX. | 15" MAX. |
| M URINAL, TOILET FLUSH HANDLE HEIGHT (N/A - WATERLESS) | 44" MAX. | 37" MAX. |
| N DRINKING FOUNTAIN BUBBLER HEIGHT | 36" MAX. / 38"-48" (STANDING) | 30" MAX. |
| O DRINKING FOUNTAIN KNEE CLEARANCE | 27" MIN. | 24" MIN. |
| P HAND DRYER (DIMENSION TO OPERABLE PART) | 40" MAX. | 36" MAX. |
| Q RECESSED WASTE RECEPTACLE | 40" MAX. | 36" MAX. |



- FIXTURE AND ACCESSORY KEY NOTES**
- REFERENCE KEYNOTES ON PLANS APPLY TO THIS SHEET ONLY.
 - ALL ITEMS TO BE NEW U.N.O.
 - 1A (E) WATERCLOSET - ACCESSIBLE (ADULT HEIGHT)
 - 1B (E) WATERCLOSET - ACCESSIBLE (ELEMENTARY HEIGHT)
 - 2 (E) WATERCLOSET - STANDARD (ELEMENTARY HEIGHT)
 - 3 (E) URINAL - ACCESSIBLE (ELEMENTARY HEIGHT)
 - 4A (E) LAVATORY (ELEMENTARY HEIGHT) - ACCESSIBLE. PIPES TO BE INSULATED WITH A JACKET. NO SHARP OR ABRASIVE SURFACES.
 - 4B (E) LAVATORY (ADULT HEIGHT) - ACCESSIBLE. PIPES TO BE INSULATED WITH A JACKET. NO SHARP OR ABRASIVE SURFACES.
 - 5A (E) GRAB BAR 36" LONG.
 - 5B (E) GRAB BAR 48" LONG.
 - 5C (R) GRAB BAR 36" LONG. PROVIDE BACKING. PATCH AND REPAIR DAMAGED TILE DUE TO RELOCATION OF GRAB BAR. (WHERE OCCURS). REFER TO DETAIL 6/AS1.2.
 - 5D (R) GRAB BAR 48" LONG. PROVIDE BACKING. PATCH AND REPAIR DAMAGED TILE DUE TO RELOCATION OF GRAB BAR. (WHERE OCCURS). REFER TO DETAIL 6/AS1.2.
 - 6A (E) SURFACE MOUNTED TWIN JUMBO-ROLL TOILET PAPER DISPENSER.
 - 6B SEMI-RECESSED MULTI-ROLL TOILET PAPER DISPENSER - "BOBRICK" 9-697. CONTRACTOR INSTALLED AND FURNISHED. PATCH AND REPAIR DAMAGED TILE DUE TO RELOCATION OF TOILET PAPER DISPENSER. (WHERE OCCURS)
 - 7A MIRROR W/ S.S. ANGLE FRAME 18" W X 36" H - "BOBRICK" 9-290 1836
 - 7B (E) MIRROR W/ S.S. ANGLE FRAME 18" W X 36" H.
 - 8A (E) SURFACE MOUNTED PAPER TOWEL DISPENSER
 - 8B (E) SANITARY NAPKIN DISPOSAL. "BOBRICK" 9-270.
 - 9A (E) SURFACE MOUNTED SOAP DISPENSER
 - 9B (R) SURFACE MOUNTED SOAP DISPENSER TO 36" A.F.F. PATCH AND REPAIR DAMAGED TILE DUE TO RELOCATION OF TOILET PAPER DISPENSER. (WHERE OCCURS)
 - 10A (E) SURFACE MOUNTED TOILET-SEAT-COVER DISPENSER.
 - 10B (R) SURFACE MOUNTED TOILET-SEAT-COVER DISPENSER TO 36" A.F.F. PATCH AND REPAIR DAMAGED TILE DUE TO RELOCATION OF TOILET PAPER DISPENSER. (WHERE OCCURS)
 - 11 (E) TOILET PARTITION TO REMAIN.
 - 12 (E) DOOR TO REMAIN.
 - 13 (E) WINDOW TO REMAIN.
 - 14 (E) LOUVER / VENTILATION TO REMAIN.
 - 15 (E) CERAMIC TILE WAINSCOT. PATCH AND REPAIR DAMAGED TILE DUE TO RELOCATION OF PLUMBING FIXTURES. (WHERE OCCURS)
 - 16 (E) PLASTER TO REMAIN.
 - 17 (E) ACCESSIBLE DRINKING FOUNTAIN.
 - 18 (E) RESTROOM NAME SIGNAGE.
 - 19 (E) DOOR ACCESSIBILITY SIGNAGE.
 - 20 (E) FLOOR DRAIN.
 - 21 (E) ACCESS PANEL.
 - 22 (R) WORK/RELOCATED (E) PLUMBING LINE TO PROVIDE CODE REQUIRED 1-1/2" CLEARANCE BETWEEN FLUSH VALVE & GRAB BAR. REMOVE / REPLACE TILE AS REQUIRED TO PROVIDE BACKING AND PLUMBING WORK.
 - 23 DEMOREMOVE GATES AND PREPARE AREA TO RECEIVE NEW ACCESSIBLE GATE. POSTS TO REMAIN AND BE RE-USED.
 - 24 REMOVE/DEMO CONCRETE SLAB AND PREPARE AREA FOR GATE FOOTINGS.
 - 25 PAIR OF ACCESSIBLE GATES AND FOOTINGS AND POST. (7) (R) (S12)



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| NO. | DATE | REVISION |
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DATE: 01/15/2021
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 CHECKED BY: JP

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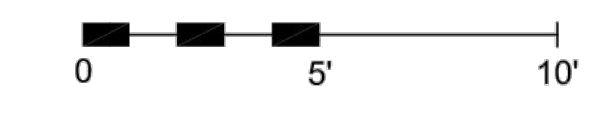
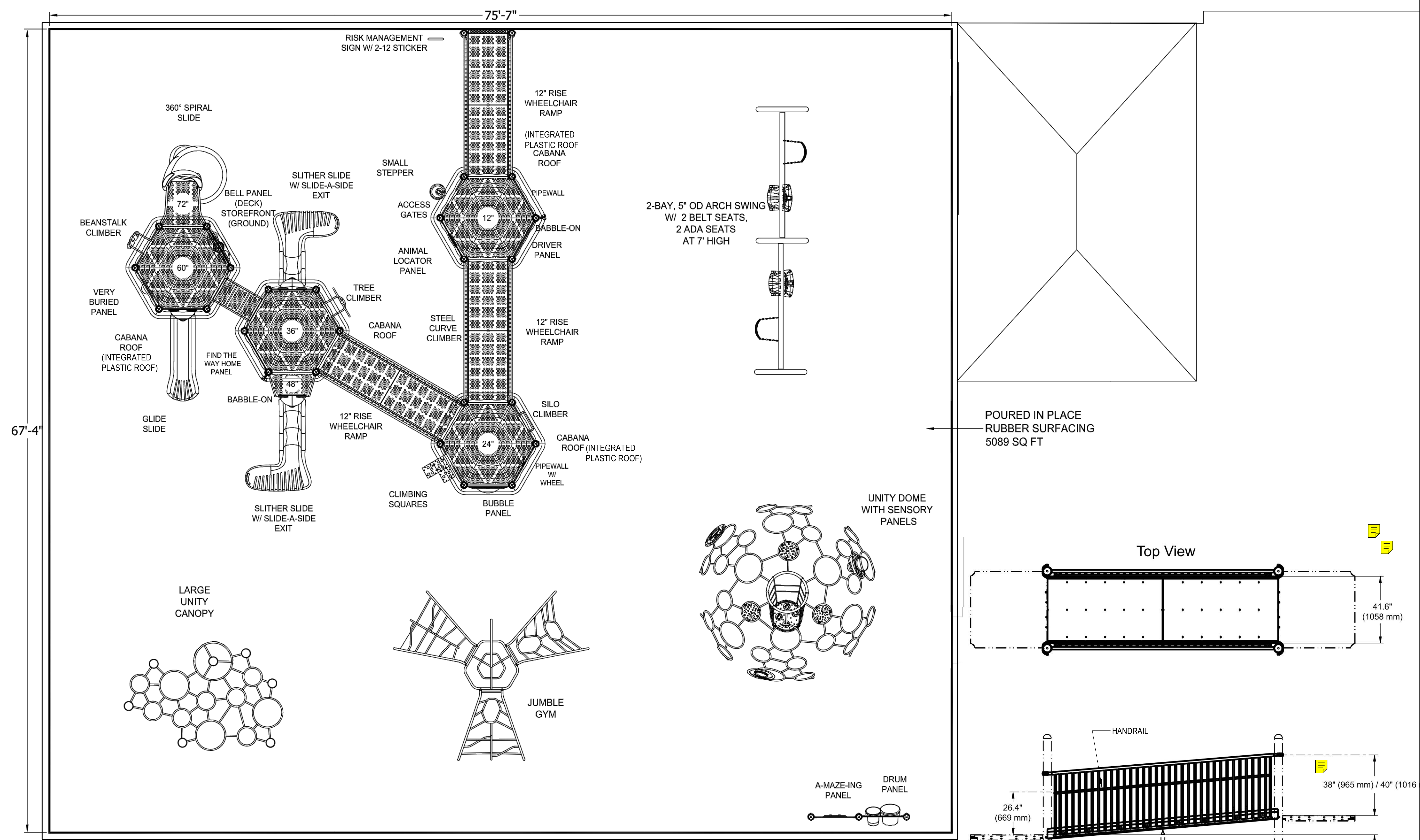
TOILET ROOMS FLOOR PLANS AND INTERIOR ELEVATIONS

LITTLE LAKE CITY SCHOOL DISTRICT
 10515 SOUTH PIONEER BLVD.
 SANTA FE SPRINGS, CA 90670



SHEET NO. **A2.0**

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| | | | |
|--|----|-----------|---|
| PLAYSTRUCTURE WITH RAMPS: | 15 | REQUIRED: | 0 |
| TOTAL ELEVATED PLAY COMPONENTS: | 10 | REQUIRED: | 0 |
| TOTAL ELEVATED PLAY COMPONENTS ACCESSIBLE BY RAMP: | 0 | REQUIRED: | 0 |
| TOTAL ELEVATED PLAY COMPONENTS ACCESSIBLE BY TRANSFER: | 8 | REQUIRED: | 0 |
| TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS SHOWN: | 7 | REQUIRED: | 0 |
| TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS OF DIFFERENT TYPES: | | REQUIRED: | 0 |

* APPLICABLE ONLY WITH ADA COMPLIANT SURFACING.

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LITTLE LAKE CITY SCHOOL DISTRICT
 10515 SOUTH PIONEER BLVD.
 SANTA FE SPRINGS, CA 90670

REPLACEMENT OF PLAYGROUND EQUIPMENT
 WILLIAM ORR ELEMENTARY SCHOOL
 12130 S. JERSEY AVENUE
 NORWALK, CA 90650



SHEET NO.
PS-1

PLAY STRUCTURE AND LAYOUT OF THE COMPONENTS CONFORM TO
 ASTM F1487-17 AND CPSC #325 GUIDELINES AND CCR TITLE 22,
 DIVISION 4 CHAPTER 22.
 CRITICAL FALL HEIGHT OF OVERALL PLAY AREA: 96"

PROJECT:
WILLIAM ORR
 SANTA FE SPRINGS, CA - OPTION 4

DESIGNED BY:
 BRITTANY PULKRABEK
 FEBRUARY 9, 2021
 DRAWING #
C20078PMR9

DESIGNED FOR
AGES
5-12

