

EL DORADO COMMUNITY HEALTH CENTER

BEHAVIORAL HEALTH CLINIC

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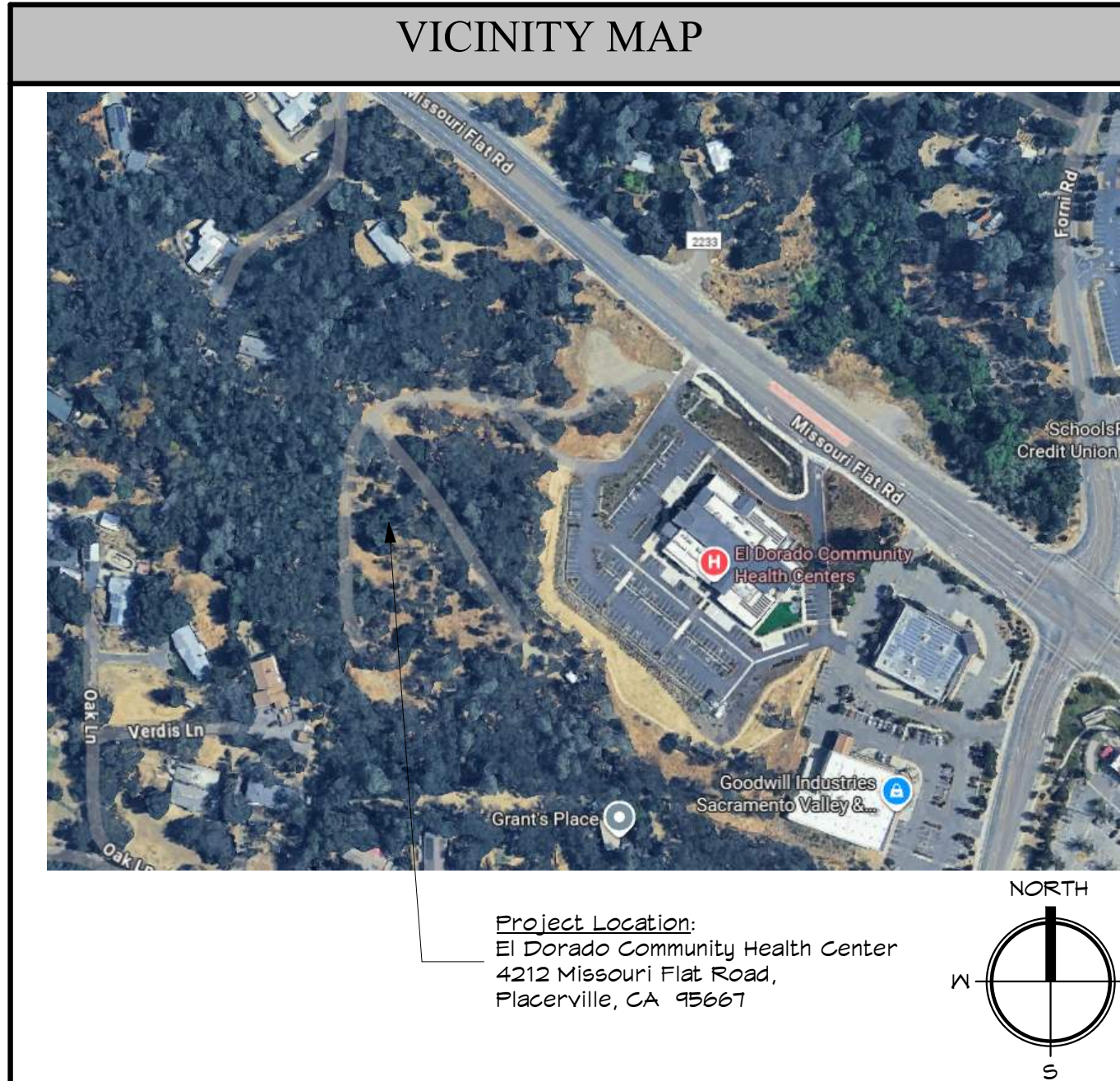
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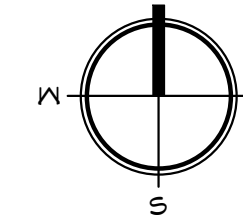
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Project Location:
 El Dorado Community Health Center
 4212 Missouri Flat Road,
 Placerville, CA 95667

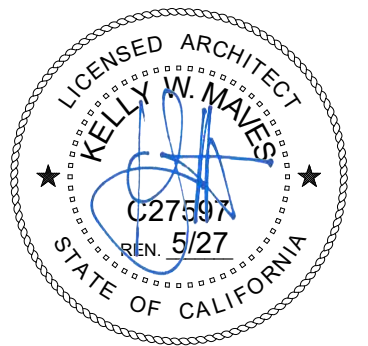


Facility:
El Dorado Community Health Center
 4212 Missouri Flat Road,
 Placerville, CA 95667

Project Name:
BEHAVIORAL HEALTH CLINIC

Project Phase:
 ENTITLEMENT

Architect of Record:



Consultant:

Revisions:

△ Description	Date

Approvals:

GENERAL NOTES
1. THE CONTRACTOR SHALL VERIFY AND COORDINATE ALL NEW AND EXISTING FIELD CONDITIONS AND SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN WHAT IS SHOWN IN THE CONSTRUCTION DOCUMENTS AND ACTUAL FIELD CONDITIONS.
2. THE CONTRACTOR SHALL FURNISH ALL MATERIALS, LABOR, EQUIPMENT AND TRANSPORTATION SERVICES NECESSARY FOR COMPLETION OF THE WORK. ALL MATERIAL AND WORK PROVIDED SHALL COMPLY WITH APPLICABLE CODES AND REGULATIONS OF STATE AND CITY AGENCIES HAVING JURISDICTION.
3. THE CONTRACTOR SHALL PROVIDE FOR ALL NECESSARY PERMITS AND INSPECTION FEES WHERE REQUIRED, OTHER THAN PLAN CHECKING AND BUILDING PERMIT FEES WHICH ARE PROVIDED BY THE OWNER.
4. PROVIDE TEMPORARY LIGHTING AT LOCATIONS AT LEVELS OF ADEQUACY AS REQUIRED TO COMPLETE THE WORK IN A SAFE AND PROPER MANNER.
5. CONTRACTOR TO PROVIDE FIRST AID, FIRE PROTECTION AND OTHER TEMPORARY SERVICES AS REQUIRED IN ACCORDANCE WITH LEGAL REQUIREMENTS.
6. PENETRATIONS OF PIPES, CONDUITS, ETC., IN RATED ASSEMBLIES SHALL BE FIRE-STOPPED. FIRE-STOPPING SHALL BE AN APPROVED MATERIAL AS PRESCRIBED IN THE C.B.C. SECTION 714.
7. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION BETWEEN GENERAL CONTRACTOR AND HIS SUBCONTRACTORS. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO INSURE COORDINATION BETWEEN ALL TRADES, SO THAT THE JOB IS COMPLETE AND IN CONFORMITY WITH THE PLANS AND SPECIFICATIONS. THE GENERAL CONTRACTOR SHALL INSURE THAT ANY INCIDENTAL WORK NOT SHOWN OR SPECIFIED, WHICH CAN BE REASONABLY INFERRED AS REQUIRED AND NECESSARY TO PROVIDE A COMPLETE JOB, SHALL BE FURNISHED AND INSTALLED.
8. FIRE DEPARTMENT ACCESS ROADS SHALL BE ESTABLISHED AND MAINTAINED DURING CONSTRUCTION. CFC-2022, SEC 503.
9. ALL WORK SHALL BE PLANNED AND CARRIED OUT SO THERE WILL BE THE LEAST INCONVENIENCE TO THE TRAVELING PUBLIC. PLACING OF LIGHTS, BARRICADES, WARNING SIGNS AND OTHER SAFETY DEVICES REQUIRED FOR PUBLIC SAFETY SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ALL SAFETY MEASURES REQUIRED BY LAW SHALL BE TAKEN.
10. ALL DRAWINGS ARE CONSIDERED TO BE PART OF THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REVIEW AND COORDINATION OF ALL DRAWINGS PRIOR TO ANY CONSTRUCTION, INCLUDING ARCHITECTURAL, INTERIORS, STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS. THE CONTRACTOR SHALL VERIFY IN THE FIELD ALL ELEVATIONS, DIMENSIONS, EXISTING CONDITIONS AND POINTS OF CONNECTIONS. ANY DISCREPANCIES SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT BEFORE PROCEEDING WITH WORK. ANY WORK PERFORMED IN CONFLICT WITH THE CONTRACT DOCUMENTS SHALL BE CORRECTED BY THE CONTRACTOR AT HIS OWN EXPENSE AND AT NO EXPENSE TO OWNER.
11. CONTRACTOR SHALL COORDINATE AND SCHEDULE ALL WORK WITH THE APPROVAL OF THE OWNER. DO NOT DISRUPT ANY EXISTING BUILDING SERVICES AND UTILITIES. NO WORK TO PROCEED WITHOUT PRIOR APPROVAL OF THE OWNER.
12. ALL DRAWINGS, THOUGH NOTED TO SCALE, ARE FOR ILLUSTRATION ONLY. THE CONTRACTOR SHALL NOT SCALE DRAWINGS.
13. REQUIRED MEANS OF ESCAPE SHALL BE MAINTAINED DURING CONSTRUCTION. (CFC-2022, SEC 9311.2)
14. FIRE ALARM SYSTEM: (ANY WORK PERFORMED SHALL MEET THE FOLLOWING REQUIREMENTS.) A. PLANS FOR THE FIRE ALARM SYSTEM SHALL BE SUBMITTED TO, AND APPROVED BY, THE LOCAL FIRE MARSHAL PRIOR TO INSTALLATION. THE ENTIRE SYSTEM SHALL BE TESTED IN THE PRESENCE OF THE LOCAL FIRE MARSHAL. B. INSTALLATION OF THE FIRE SPRINKLER SYSTEM SHALL NOT BE STARTED UNTIL COMPLETE PLANS AND SPECIFICATIONS (INCLUDING WATER SUPPLY INFORMATION) HAVE BEEN APPROVED BY THE LOCAL FIRE MARSHAL. C. AT VARIOUS STAGES AND UPON COMPLETION, THE FIRE SPRINKLER SYSTEM MUST BE TESTED IN THE PRESENCE OF THE ENFORCING AGENCY.
16. INFECTION CONTROL: CONSTRUCTION FOR THIS PROJECT SHALL CONFORM TO HOSPITALS PUBLISHED INFECTION CONTROL POLICY AND PROCEDURE FOR CONSTRUCTION AND RENOVATION. THESE MEASURES ARE INTENDED TO PREVENT CONSTRUCTION DUST FROM IMPACTING AREAS OUTSIDE OF THE CONSTRUCTION BOUNDARY. THE CONTRACTOR SHALL COORDINATE WITH THE INFECTION CONTROL OFFICERS TO CONFIRM CONSTRUCTION ACTIVITY RISK LEVEL, DEPENDING ON THE RISK ASSESSMENT LEVEL. ITEMS MAY INCLUDE THE FOLLOWING: A. CONSTRUCTION OF DUST-CONTAINMENT BARRIERS B. ISOLATION OF HVAC SYSTEM IN THE AREA OF WORK OR COVERING OUTLETS/INLETS WITH 30% EFFICIENT FILTER MEDIA. IT IS IMPERATIVE THAT HOUSE AIR SYSTEMS ARE NOT CONTAMINATED WITH CONSTRUCTION DUST.

FIRE SAFETY NOTES
C. UTILIZATION OF HEPA MACHINE TO CREATE NEGATIVE PRESSURE WITHIN THE CONSTRUCTION BOUNDARY. AIR SHALL BE RE-CIRCULATED, EXHAUSTED OUTDOORS OR CONNECTED TO A RETURN OR EXHAUST GRILLE AS DIRECTED BY THE INFECTION CONTROL OFFICER. AIRFLOWS OUTSIDE THE PROJECT BOUNDARY SHALL REMAIN UNAFFECTED BY WORK WITHIN THE CONSTRUCTION BOUNDARY. SEE MECHANICAL PLANS AND HCAI CAN 2-102.6 FOR PROCEDURES. 17. ALL EMERGENCY LIGHTING SHALL BE TESTED IN THE PRESENCE OF THE HCAI FIRE LIFE SAFETY OFFICER.
1. FIRE DEPARTMENT ACCESS ROADS SHALL BE ESTABLISHED AND MAINTAINED AT ALL TIMES.
2. FIRE HYDRANT SYSTEMS SHALL COMPLY WITH THE CFC OR BY APPROVED METHOD.
3. COMBUSTIBLE DEBRIS SHALL NOT ACCUMULATE WITHIN BUILDINGS. CFC-2025, SECTION 3305.2
4. CUTTING AND WELDING OPERATIONS SHALL BE IN ACCORDANCE WITH CFC-2025, CHAPTER 35, AND SECTION 3305.6.
5. SMOKING IS PROHIBITED. "NO SMOKING" SIGNS SHALL BE POSTED. CFC-2025, SECTION 3305.1
6. THE STORAGE, USE, HANDLING OF FLAMMABLE AND/OR OTHER HAZARDOUS MATERIALS AT CONSTRUCTION SITES SHALL BE IN ACCORDANCE WITH CFC-2025 CHAPTER 57 AND SECTION 3306.1
7. FIRE PROTECTION SYSTEMS SHALL BE MAINTAINED OPERATIONAL AT ALL TIMES AND SHALL BE IN ACCORDANCE WITH CFC-2025, SECTION 501 AND SECTION 3313.
8. REQUIRED MEANS OF EGRESS SHALL BE MAINTAINED DURING CONSTRUCTION, DEMOLITION, REMODELING, ALTERATIONS, AND/OR ADDITIONS TO ANY BUILDING. CFC-2025, SECTION 3312.2
9. ALL TEMPORARY EXITING SHALL BE APPROVED BY THE FIELD FIRE LIFE SAFETY OFFICER.
10. PLASTIC FILM (VISQUEEN), WHEN USED FOR DUST PROTECTION, SHALL BE FLAME-RETARDANT.
11. THE OWNER SHALL DESIGNATE A PERSON TO BE THE FIRE-PREVENTION PROGRAM SUPERINTENDENT WHO SHALL BE RESPONSIBLE FOR THE FIRE-PREVENTION PROGRAM AND ENSURE THAT IT IS CARRIED OUT THROUGH COMPLETION OF THE PROJECT. CFC-2025, SECTION 3303.
12. WHERE A REQUIRED FIRE PROTECTION SYSTEM IS OUT OF SERVICE, THE FIRE DEPARTMENT AND THE FIRE CODE OFFICIAL SHALL BE NOTIFIED IMMEDIATELY AND, WHERE REQUIRED BY THE FIRE CODE OFFICIAL, THE BUILDING SHALL EITHER BE EVACUATED OR AN APPROVED FIRE WATCH SHALL BE PROVIDED FOR ALL OCCUPANTS LEFT UNPROTECTED BY THE SHUTDOWN UNTIL THE FIRE PROTECTION SYSTEM HAS BEEN RETURNED TO SERVICE. CFC-2025, SECTION 901.7.
13. COVERINGS PLACED ON OR OVER FIRE PROTECTION DEVICES TO PROTECT THEM FROM DAMAGE DURING CONSTRUCTION PROCESSES SHALL BE IMMEDIATELY REMOVED UPON THE COMPLETION OF THE CONSTRUCTION PROCESSES IN THE ROOM OR AREA IN WHICH THE DEVICES ARE INSTALLED. CFC-2025, SECTION 3303.10
14. READILY ACCESSIBLE EMERGENCY TELEPHONE FACILITIES SHALL BE PROVIDED IN AN APPROVED LOCATION AT THE CONSTRUCTION SITE. CFC-2025, SECTION 3310.1.
15. IN BUILDINGS REQUIRED TO HAVE STANDPIPES BY CFC-2025 SECTION 905.3.1, NOT LESS THAN ONE STANDPIPE SHALL BE PROVIDED FOR USE DURING CONSTRUCTION. CFC-2025, SECTION 3314.1.
16. FIRE PROTECTION SYSTEMS SHALL BE MAINTAINED OPERATIONAL AT ALL TIMES. CFC-2025, SECTION 3313.
17. WHEN REQUIRED BY THE FIRE CODE OFFICIAL FOR BUILDING DEMOLITION THAT IS HAZARDOUS IN NATURE, QUALIFIED PERSONNEL SHALL BE PROVIDED TO SERVE AS AN ON-SITE FIRE WATCH. CFC-2025, SECTION 3305.5.
18. IN BUILDINGS WHERE AN AUTOMATIC SPRINKLER SYSTEM IS REQUIRED BY THIS CODE, IT SHALL BE UNLAWFUL TO OCCUPY ANY PORTION OF A BUILDING OR STRUCTURE UNTIL THE AUTOMATIC SPRINKLER SYSTEM INSTALLATION HAS BEEN TESTED AND APPROVED. CFC-2025, SECTION 3315.1.
19. FIRE EXTINGUISHERS SHALL BE PROVIDED FOR BUILDINGS UNDER CONSTRUCTION, THE NUMBER AND TYPE OF EXTINGUISHERS SHALL BE AS REQUIRED BY THE HCAI FIRE MARSHAL OR LOCAL FIRE DEPARTMENT. CFC-2025, SECTION 3316.1 AND CFC-2025, SECTION 906 AND 3304.1.
20. SMOKE DETECTORS SHALL BE COVERED DURING ALTERATIONS. NFPA 72-2025, SECTION 17.1.1.11.
21. PEDESTRIANS SHALL BE PROTECTED DURING CONSTRUCTION, REMODELING AND DEMOLITION ACTIVITIES AS REQUIRED BY CFC-2025, SEC 3306 TABLE 3306.1. SIGNS SHALL BE PROVIDED TO DIRECT PEDESTRIAN TRAFFIC.
22. CONSTRUCTION MATERIALS AND EQUIPMENT SHALL NOT BE PLACED OR STORED SO AS TO OBSTRUCT ACCESS TO FIRE HYDRANTS, STANDPIPES, FIRE OR POLICE ALARM BOXES, CATCH BASINS OR MANHOLES. CFC-2025, SECTION 3308.

APPLICABLE LAWS & CODES
THE APPLICABLE CODE FOR THIS PROJECT IS BASED ON THE 2025 CALIFORNIA BUILDING CODE STANDARDS.
THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS AND BUILDING CODES GOVERNING THIS PROJECT. SUCH COMPLIANCE WILL INCLUDE, BUT NOT BE LIMITED TO, THE LATEST ADOPTED EDITIONS OF: CODES, STANDARDS, AND REFERENCES: 2025 CALIFORNIA ADMINISTRATIVE CODE (CAC) PART 1, TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR) 2025 CALIFORNIA BUILDING CODE (CBC) PART 2, TITLE 24, CCR BASED ON THE 2021 INTERNATIONAL BUILDING CODE (IBC) 2025 CALIFORNIA ELECTRICAL CODE (CEC) PART 3, TITLE 24, CCR BASED ON THE 2020 NATIONAL ELECTRIC CODE (NEC) 2025 CALIFORNIA MECHANICAL CODE (CMC) PART 4, TITLE 24, CCR BASED ON THE 2021 UNIFORM MECHANICAL CODE (UMC) 2025 CALIFORNIA PLUMBING CODE (CPC) PART 5, TITLE 24, CCR BASED ON THE 2021 UNIFORM PLUMBING CODE (UPC) 2025 CALIFORNIA ENERGY CODE (CEC) PART 6, TITLE 24, CCR 2025 CALIFORNIA FIRE CODE (CFC) PART 9, TITLE 24, CCR BASED ON THE 2021 INTERNATIONAL FIRE CODE (IFC) 2025 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGreen) PART 11, TITLE 24, CCR 2025 CALIFORNIA REFERENCE STANDARDS CODE (CRSC) PART 12, TITLE 24, CCR REFERENCED STANDARDS: NFPA 13 - 2025 EDITION - "SPRINKLER SYSTEMS" NFPA 72 - 2025 EDITION - "NATIONAL FIRE ALARM AND SIGNALING CODE" NFPA 80 - 2025 EDITION - "STANDARD FOR FIRE DOORS AND OTHER OPENING PROTECTIVES" NFPA 99 - 2024 EDITION - "HEALTH CARE FACILITIES CODE" NFPA 105 - 2025 EDITION - "STANDARD FOR THE INSTALLATION OF SMOKE DOOR ASSEMBLIES AND OTHER OPENING PROTECTIVES" OTHER REGULATORY NOTICES AND REQUIREMENTS OFFICE OF STATE FIRE MARSHAL - BUILDING MATERIALS LISTING PROGRAM DIVISION OF STATE ARCHITECT - CALIFORNIA STATE ACCESSIBILITY STANDARDS HCAI CODE APPLICATION NOTICES HCAI POLICY INTENT NOTICES NOTE: WHERE LAWS AND CODES ARE FOUND TO BE IN CONFLICT WITH EACH OTHER, THE MORE-STRINGENT REQUIREMENTS SHALL PREVAIL UNLESS NOTED OTHERWISE.

SYMBOLS LEGEND	
1 SIM A101 BUILDING SECTION CALLOUT WALL SECTION CALLOUT EXTERIOR ELEVATION CALLOUT INTERIOR ELEVATION CALLOUT STRUCTURAL GRID - NEW STRUCTURAL GRID - EXISTING MATCHLINE ELEVATION CALLOUT SLOPE CALLOUT	AREA WHERE NO WORK IS TO BE PERFORMED REVISION CLOUD AND DELTA DOOR TAG WINDOW TAG WALL TAG ROOM NAME AND NUMBER BREAKLINE EQUIPMENT TAG TOILET ACCESSORY TAG MATERIAL FINISH TAG KEYNOTE TAG FURNITURE TAG

PROJECT SUMMARY
THE SCOPE OF WORK FOR THIS PROJECT CONSISTS OF THE CONSTRUCTION OF A NEW BUILDING ADJACENT TO THE EXISTING EL DORADO COMMUNITY HEALTH CENTERS, THE NEW FACILITY WILL HOUSE PUBLIC SERVICES, THERAPY, URGENT CARE, AND ADMINISTRATION OFFICES, PROVIDING EFFICIENT AND ACCESSIBLE SPACES FOR PATIENTS AND STAFF. THE PROJECT INCLUDES A COMPLETE DESIGN OF THE SITE TO ENHANCE CIRCULATION, PARKING, AND OVERALL FUNCTIONALITY, WHILE ENSURING FULL COMPLIANCE WITH OSHPD 3 STANDARDS.
BUILDING INFORMATION
PROJECT AREA: ED ADDITION: FIRST FLOOR 12,904 SQ. FT. TOTAL AREA 12,904 SQ. FT. SPRINKLERED: YES, FULLY SPRINKLERED BUILDING SHALL BE EQUIPPED WITH AUTOMATIC SMOKE DETECTION SYSTEM THROUGHOUT ADDITION OCCUPANCY GROUP: GROUP B TYPE OF CONSTRUCTION: TYPE V-B BASIC ALLOWABLE AREA 9,000 SF ALLOWABLE INCREASES (SPRINKLER) 21,000 SF TOTAL ALLOWABLE AREA PER STORY 36,000 SF BUILDING STORIES: ONE SPRINKLERED: YES, FULLY SPRINKLERED BUILDING SHALL BE EQUIPPED WITH AUTOMATIC SMOKE DETECTION SYSTEM THROUGHOUT ADDITION
FIRE-RESISTIVE REQUIREMENTS (PER CBC TABLE 601.105.5): 1. STRUCTURAL FRAME (PER CBC TABLE 601) NON-RATED 2. BEARING WALLS EXTERIOR (PER CBC TABLE 601) NON-RATED INTERIOR (PER CBC TABLE 601) 1-HOUR 3. NON-BEARING WALLS AND PARTITIONS EXTERIOR (PER CBC TABLE 105.5) NON-RATED, 1-HR RATED PER TABLE 105.5 INTERIOR (PER CBC TABLE 601) NON-RATED 4. NON-BEARING WALLS AND PARTITIONS INTERIOR (PER CBC TABLE 601) NON-RATED 5. FLOOR CONSTRUCTION INCLUDING SUPPORTING BEAMS AND JOISTS (PER CBC TABLE 601) NON-RATED 6. ROOF CONSTRUCTION INCLUDING SUPPORTING BEAMS AND JOISTS (PER CBC TABLE 601) NON-RATED

SHEET INDEX
GENERAL A0.0 COVER SHEET CIVIL C0.0 COVER SHEET C0.1 NOTES SHEET C1.0 EXISTING CONDITIONS C1.1 SITE PLAN C1.2 LAYOUT C1.3 ACCESS ROAD PLAN & PROFILE C1.4 CONSTRUCTION DETAILS C2.0 GRADING PLAN C2.1 GRADING PLAN C2.2 GRADING PLAN C2.3 GRADING DETAILS C3.0 DRAINAGE PLAN C3.1 DRAINAGE PLAN C3.2 DRAINAGE PLAN C3.3 DRAINAGE DETAILS C3.4 DRAINAGE DETAILS C3.5 DRAINAGE DETAILS C3.6 DRAINAGE DETAILS LANDSCAPE L1.1 PRELIMINARY LANDSCAPE L1.2 PRELIMINARY LANDSCAPE ARCHITECTURAL A0.1 EXISTING SITE IMAGES A5.3 3D VIEWS A1.0 OVERALL EXISTING SITE PLAN A1.1 NEW SITE PLAN A3.1 NEW FLOOR PLAN A3.2 NEW ROOF PLAN A5.2 EXTERIOR ELEVATION A5.1 EXTERIOR ELEVATION ELECTRICAL E1.1 LUMINAIRE SCHEDULE, CUT SHEETS, & DETAILS E1.2 ENLARGED SITE PLAN - ELECTRICAL

Permit No.:

KAP Job No.:	529.00
Scale:	As Noted
Date:	04/01/2026
Drawn By:	HH
Checked By:	KM/JB

Sheet Name:

COVER SHEET

Sheet Number:

A0.0

STANDARD GENERAL NOTES - ROADWORK, GRADING AND DRAINAGE:

1. MATERIALS, CONSTRUCTION QUALITY, AND METHODS FOR THIS PROJECT ARE SUBJECT TO THE COUNTY OF EL DORADO DESIGN AND IMPROVEMENT STANDARDS MANUAL STANDARD PLANS, AND THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS AND STANDARD SPECIFICATIONS.
2. ALL REFERENCE TO DOT SHALL MEAN THE DEPARTMENT OF TRANSPORTATION DIRECTOR, OF EL DORADO COUNTY OR AUTHORIZED REPRESENTATIVE.
3. ALL WORK SHALL BE ACCOMPLISHED TO THE SATISFACTION OF THE DOT OR AN AUTHORIZED REPRESENTATIVE.
4. ALL REFERENCE TO THE STANDARD SPECIFICATIONS SHALL MEAN THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS DATED 2024.
5. THE CONTRACTOR SHALL HAVE A RESPONSIBLE PARTY, WHO SHALL HAVE FULL AUTHORITY TO REPRESENT AND ACT FOR THE CONTRACTOR ON SITE AT ALL TIMES DURING WORKING HOURS.
6. THE CONTRACTOR SHALL NOTIFY DOT 48 HOURS IN ADVANCE OF COMMENCING WORK TO SCHEDULE A PRE-CONSTRUCTION CONFERENCE AND INSPECTION WITH THE ENGINEER AND DOT. NO WORK SHALL BEGIN UNTIL AFTER THE PRE-CONSTRUCTION CONFERENCE AND INSPECTION HAVE BEEN COMPLETED.
7. THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 7, "LEGAL RELATIONS AND RESPONSIBILITY TO THE PUBLIC" OF THE STANDARD SPECIFICATIONS.
8. RIGHTS TO ENTER AND CONSTRUCT SHALL BE OBTAINED PRIOR TO CONSTRUCTING ANY OFF-SITE WORK SHOWN IN THESE PLANS. COPIES OF SUCH DOCUMENTS SHALL BE KEPT ON-SITE AT ALL TIMES DURING THE PERFORMANCE OF OFF-SITE WORK.
9. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (USA) 811 OR 1-800-642-2444 PRIOR TO PERFORMING ANY EXCAVATION ON THE PROJECT SITE. THE OWNER(S) OF IDENTIFIED EXISTING UNDERGROUND FACILITIES SHALL ALSO BE CONTACTED PRIOR TO CONSTRUCTION.
10. THE CONTRACTOR SHALL NOT CONSTRUCT ANY WORK WITHOUT ADEQUATE CONSTRUCTION STAKING. AS A MINIMUM, THE FOLLOWING STAKING SHALL BE REQUIRED: 1) CLEARING LIMITS, 2) SLOPE STAKES, 3) WATER LINE STAKES, 4) SEWER LINE STAKES, 5) STORM DRAIN STAKES, AND 6) FINISHED GRADE STAKES. ADDITIONAL STAKING MAY BE REQUIRED BY DOT DUE TO THE NATURE AND/OR COMPLEXITY OF THE WORK. LOST OR DAMAGED STAKES SHALL BE REPLACED TO THE SATISFACTION OF DOT WHETHER RESULTING FROM CONSTRUCTION PROCEDURES, VANDALISM, OR ANY OTHER CAUSE. SURVEY CUT SHEETS SHALL BE PROVIDED TO THE CONTRACTOR WITHIN ONE BUSINESS DAY OF COMPLETION OF THE SURVEY REQUEST. CONTRACTOR SHALL PROVIDE ALL CUT SHEETS TO THE DOT INSPECTOR AND EID THE SAME DAY THEY ARE RECEIVED.
11. THE CONTRACTOR'S ATTENTION IS DIRECTED TO COUNTY OF EL DORADO RESOLUTION NO. 199-91 WHICH CONTAINS SPECIFIC REQUIREMENTS FOR THE PROTECTION AND PRESERVATION OF OAK TREES AND WETLANDS. THE CONTRACTOR SHALL REMOVE ONLY THOSE TREES SHOWN ON THE PLANS TO BE REMOVED. THE CONTRACTOR SHALL INSTALL PROTECTIVE FENCING AT THE DRIP LINE OF ALL REMAINING TREES WITHIN 50 FEET OF ANY GRADING, AND OTHERWISE COMPLY WITH THE PROVISIONS OF SAID ORDINANCE.
12. CONSTRUCTION HOURS SHALL BE LIMITED FROM 7:00 A.M. TO 7:00 P.M. (OR SUNSET), MONDAY THROUGH FRIDAY, AND 8:00 AM TO 5:00 PM WEEKENDS AND FEDERALLY RECOGNIZED HOLIDAYS, UNLESS OTHERWISE SPECIFIED BY SEPARATE AGREEMENT (SUBDIVISION GRADING AGREEMENT, SUBDIVISION IMPROVEMENT AGREEMENT, ROAD IMPROVEMENT AGREEMENT, ETC.). ALL HEAVY EQUIPMENT AND ANY INTERNAL COMBUSTION ENGINES SHALL BE FITTED WITH ADEQUATE MUFFLERS.
13. THE CONTRACTOR SHALL PROVIDE, PLACE AND MAINTAIN ALL LIGHTS, SIGNS, DELINEATORS, BARRICADES, TEMPORARY TRAFFIC STRIPING, FLAGMEN, DETOURS OR OTHER DEVICES NECESSARY TO PROVIDE FOR THE SAFE AND CONVENIENT PASSAGE OF PUBLIC VEHICLE AND PEDESTRIAN TRAFFIC THROUGH THE CONSTRUCTION SITE.
14. THE CONTRACTOR SHALL OBTAIN THE EXPRESS WRITTEN CONSENT OF DOT PRIOR TO IMPLEMENTING ANY LANE CLOSURE OR DETOUR ON A COUNTY MAINTAINED STREET OR HIGHWAY. ALL LANE CLOSURES OR DETOURS SHALL CONFORM TO CHAPTER 5, "TRAFFIC CONTROL DEVICES FOR LOW VOLUME ROADS" OF THE CALIFORNIA MUTCD.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL DURING CONSTRUCTION. AT LEAST ONE WATER TRUCK SHALL BE ON SITE AT ALL TIMES. ADDITIONAL EQUIPMENT MAY BE REQUIRED AS DETERMINED BY DOT.
16. THE CONTRACTOR SHALL OBTAIN AN APPROVED FUGITIVE DUST CONTROL PLAN, INCLUDING PROVISIONS FOR ASBESTOS HAZARD MITIGATION, IF REQUIRED, FROM THE COUNTY OF EL DORADO ENVIRONMENTAL MANAGEMENT DIVISION PRIOR TO BEGINNING OF WORK.
17. IF UNUSUAL AMOUNTS OF STONE, BONE, OR ARTIFACTS ARE UNCOVERED DURING CONSTRUCTION, ALL WORK SHALL BE STOPPED WITHIN ONE HUNDRED FEET (100') OF THE FIND, AND A QUALIFIED ARCHAEOLOGIST CONSULTED FOR AN ON-SITE EVALUATION.
18. IF THE PRESENCE OF SERPENTINE ROCK (SAF) IS DISCOVERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER, DOT AND THE COUNTY OF EL DORADO ENVIRONMENTAL MANAGEMENT DIVISION THAT SERPENTINE ROCK IS PRESENT ON THE SITE. ADDITIONALLY, THE CONTRACTOR SHALL IMPLEMENT THE ASBESTOS HAZARD MITIGATION PROVISIONS OF THE FUGITIVE DUST PLAN PRIOR TO CONTINUATION OF EARTHWORK IN AREAS WHERE SERPENTINE ROCK IS PRESENT.

STANDARD GENERAL NOTES - ROADWORK, GRADING AND DRAINAGE (CONT):

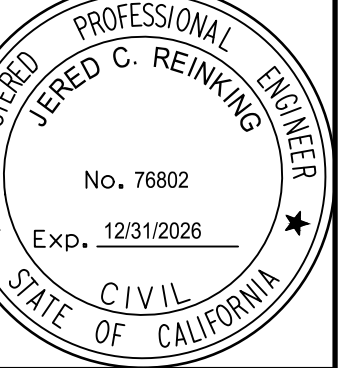
19. UPON JOB COMPLETION, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE INFORMATION TO THE ENGINEER, REGARDING ANY MATERIAL CHANGES MADE DURING CONSTRUCTION AS WELL AS ANY OTHER INFORMATION REQUIRED TO BE SHOWN ON THE RECORD DRAWINGS BY DOT, THE EL DORADO IRRIGATION DISTRICT (EID), OTHER UTILITY COMPANIES, OR OTHER RESPONSIBLE AGENCIES.
20. CLEARING AND GRUBBING SHALL CONFORM TO THE PROVISIONS OF SECTION 16, "CLEARING AND GRUBBING" OF THE STANDARD SPECIFICATIONS. ROOTS, STUMPS, TREES, ROCKS OR OTHER DELETERIOUS SUBSTANCES SHALL BE DISPOSED OF OFF-SITE AND IN A LAWFUL MANNER.
21. EARTHWORK SHALL CONFORM TO THE PROVISIONS OF SECTION 19, "EARTHWORK" OF THE STANDARD SPECIFICATIONS. WIDENING OF EMBANKMENTS AND FLATTENING OF SLOPES, WHICH RESULT IN AN INCREASED AREA OF GRADING, WILL NOT BE PERMITTED WITHOUT EXPRESS WRITTEN APPROVAL FROM DOT.
22. AGGREGATE BASE SHALL CONFORM TO THE PROVISIONS OF SECTION 26, "AGGREGATE BASES" OF THE STANDARD SPECIFICATIONS FOR CLASS 2 AGGREGATE BASE, 3/4 INCH MAXIMUM GRADATION. AGGREGATE BASE SHALL NOT BE PLACED UNTIL THE PRIOR GRADING PLANE HAS BEEN APPROVED BY DOT.
23. ASPHALT CONCRETE SHALL CONFORM TO THE PROVISIONS OF SECTION 39, "ASPHALT CONCRETE" OF THE STANDARD SPECIFICATIONS. ASPHALT BINDER(S) SHALL BE PERFORMANCE GRADE 64-16. ASPHALT CONCRETE SHALL NOT BE PLACED UNTIL THE PRIOR GRADING PLANE HAS BEEN APPROVED BY DOT, AND ALL UTILITIES WITHIN THE PAVED AREA HAVE BEEN PLACED, TESTED, AND APPROVED.
24. ALL ASPHALT CONCRETE GRIND(S) SHALL BE A MINIMUM OF 3 INCHES AND REPLACED IN KIND WITH ASPHALT CONCRETE AS DEFINED IN SECTION 39, OF THE STANDARD SPECIFICATIONS. IF AGGREGATE BASE IS NOT PRESENT IT SHALL BE REPLACED WITH A MINIMUM OF 8 INCHES OF CLASS 2 AGGREGATE BASE AND CONFORM TO THE PROVISIONS OF SECTION 26 OF THE STANDARD SPECIFICATIONS FOR CLASS 2 AGGREGATE BASE. ANY EXCEPTION TO THE 8 INCH MINIMUM OF CLASS 2 AGGREGATE BASE REPLACEMENT MUST BE PROVIDED BY A LICENSED GEOTECHNICAL ENGINEER.
25. AFTER ACCEPTANCE OF THE FINAL LIFT OF ASPHALT CONCRETE, AND PRIOR TO THE END OF THE WARRANTY PERIOD, ALL ROADWAYS SHALL BE FOG SEALED IN ACCORDANCE WITH SECTION 37-2, "SEAL COATS" OF THE STANDARD SPECIFICATIONS. ASPHALTIC EMULSION SHALL BE SLOW-SETTING ANIONIC ASPHALTIC EMULSION TYPE, GRADE SS1, CONFORMING TO THE REQUIREMENTS OF SECTION 94, "ASPHALTIC EMULSIONS" OF THE STANDARD SPECIFICATIONS. ALL PROJECTS THAT HAVE RE-STRIPING DUE TO TRAFFIC STAGING OR NEW LANE LINES SHALL BE SEALED WITH A SLURRY SEAL CONFORMING TO THE REQUIREMENTS OF SECTION 37-3 "SLURRY SEAL AND MICRO-SURFACING" OF THE STANDARD SPECIFICATIONS AFTER THE EXISTING STRIPING IS REMOVED BY GRINDING, SANDBLASTING OR PAVEMENT OVERLAY.
26. SUBGRADE - WHEN ASPHALT CONCRETE OR ASPHALT CONCRETE BASE IS TO BE PLACED ON THE GRADING PLANE, THE GRADING PLANE AT ANY POINT SHALL NOT VARY MORE THAN 0.05 FOOT ABOVE OR BELOW THE GRADE ESTABLISHED BY THE ENGINEER. WHEN SUB-BASE OR BASE MATERIAL (OTHER THAN ASPHALT CONCRETE BASE) IS TO BE PLACED ON THE GRADING PLANE, THE GRADING PLANE AT ANY POINT SHALL NOT VARY MORE THAN 0.05 FOOT ABOVE THE GRADE ESTABLISHED BY THE ENGINEER.
27. CONCRETE STRUCTURES SHALL CONFORM TO SECTION 90-2 "MINOR CONCRETE" OF THE STANDARD SPECIFICATIONS.
28. PRECAST CONCRETE STRUCTURES SHALL CONFORM TO SECTION 70-4 "PRECAST CONCRETE PIPE DRAINAGE FACILITIES" OF THE STANDARD SPECIFICATIONS.
29. WHERE TYPE B DROP INLETS EXCEED 5 FEET IN HEIGHT, REINFORCING STEEL SHALL BE INSTALLED AS SHOWN ON THE PLAN DETAIL. REINFORCING STEEL SHALL BE # 4 BARS, INSTALLED IN THE VERTICAL WALLS AT 12 INCH O.C. (BOTH DIRECTIONS). A 3 INCH CLEARANCE SHALL BE MAINTAINED FROM THE OUTSIDE FACE OF THE WALLS. UNDER NO CIRCUMSTANCES WILL TYPE B DROP INLETS BE ALLOWED IN EXCESS OF 8 FEET IN HEIGHT.
30. WHERE ANY PORTION OF THE STRUCTURE EXCAVATION FOR VERTICAL CONCRETE STRUCTURES (MANHOLES, INLETS, VAULTS, ETC.) IS WITHIN THE STREET, MATERIAL USED TO BACKFILL SUCH STRUCTURES SHALL CONFORM TO SECTION 19-3.02B, "STRUCTURE BACKFILL" OF THE STANDARD SPECIFICATIONS. COMPACTION TESTS WILL BE TAKEN EVERY 2-3 FEET VERTICALLY. WHERE CAST-IN-PLACE STRUCTURES ARE PLACED AGAINST UNDISTURBED NATIVE MATERIAL, THIS REQUIREMENT SHALL NOT APPLY.
31. TRAFFIC STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC, CONFORMING TO SECTION 84-2 "TRAFFIC STRIPES AND PAVEMENT MARKINGS" OF THE STANDARD SPECIFICATIONS.
32. A GEOTECHNICAL ENGINEER AND A STRUCTURAL ENGINEER SHALL CERTIFY, RESPECTIVELY, THE GEOTECHNICAL AND STRUCTURAL ITEMS ON THE PLAN(S) WERE BUILT IN CONFORMANCE WITH THE RESPECTIVE GEOTECHNICAL AND STRUCTURAL RECOMMENDATIONS FOR THE PROJECT BEFORE FINALIZATION OF THE PROJECT.
33. IF BLASTING ACTIVITIES ARE TO OCCUR IN CONJUNCTION WITH DEVELOPMENT, THE DEVELOPER SHALL ENSURE THAT SUCH BLASTING ACTIVITIES ARE CONDUCTED IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
34. IF BURNING ACTIVITIES ARE TO OCCUR DURING CONSTRUCTION, THE DEVELOPER SHALL OBTAIN THE NECESSARY BURNING PERMITS AND AIR POLLUTION PERMITS FROM THE CALIFORNIA DEPARTMENT OF FORESTRY (CDF) AND FROM THE AIR QUALITY MANAGEMENT DISTRICT (AQMD) PRIOR TO SAID BURNING ACTIVITIES.

STANDARD GENERAL NOTES - ROADWORK, GRADING AND DRAINAGE (CONT):

35. STORM DRAINS SHALL BE TELEVISED WHEN BACKFILL REACHES THE POINT OF 2 FOOT OF COMPACTED TRENCH FILL OVER THE PIPE. A COPY OF THE VIDEOTAPE WILL BE PROVIDED TO THE DOT INSPECTOR, AND NO PAVING OVER THE PIPE WILL BE DONE WITHOUT THE INSPECTOR'S AUTHORIZATION. COST OF TELEVISIONING WILL BE INCLUDED IN THE UNIT COST OF CONSTRUCTION.
36. STORM DRAINS IN PUBLIC RIGHT-OF-WAY, IN IRREVOCABLE OFFERS OF DEDICATIONS, OR THAT ARE TO BE MAINTAINED BY A ZONE OF BENEFIT (ZOB), SERVICE DISTRICT (CSD), SERVICE AREA (CSA), OR ANY OTHER PUBLICLY ADMINISTERED AGENCY WILL BE OF THE FOLLOWING MATERIALS:
 - a. REINFORCED CONCRETE PIPE (RCP)
 - b. HIGH DENSITY POLYETHYLENE PIPE (HDPE), 48 INCH MAXIMUM
 - c. CORRUGATED STEEL PIPE, BUT ONLY UNDER THE FOLLOWING CIRCUMSTANCES
 - (1) 48 INCH MAXIMUM
 - (2) NON-EROSIVE FLOW VELOCITIES
 - (3) ALUMINIZED
 - (4) NOMINAL THICKNESS FOR 50 YEAR LIFE (AASHTO DESIGNATION M196)
 - (5) 4 INCH REINFORCED CONCRETE PAD IN BOTTOM THIRD
 - (6) IN NON-CORROSIVE SOILS (INCLUDING BACKFILL)
 - d. STEEL PLATE OR STEEL ARCH WITH CONCRETE OR "SOFT" BOTTOM
37. STREET NAME SIGNS SHALL BE INSTALLED AT EVERY INTERSECTION IN ACCORDANCE WITH LATEST APPROVED CALIFORNIA MUTCD.
38. THE CONTRACTOR SHALL FURNISH AND INSTALL TYPE F-2 MARKERS AT BOTH ENDS OF CULVERTS. THE CULVERT MARKERS SHALL HAVE A TWO INCH WIDE BLACK STRIP AT THE TOP OF THE MARKER. ABOVE ELEVATIONS 3,000 FEET, THE CONTRACTOR SHALL FURNISH AND INSTALL TYPE F MARKERS WITH SNOW POLE BRACKETS ON ALL DIKES AT 100FOOT INTERVALS AND AT BOTH ENDS OF CULVERTS. ABOVE ELEVATION 3,000 FEET, THE CONTRACTOR SHALL INSTALL METAL MARKER POSTS WITH SNOW POLE BRACKETS NEAR EACH FIRE HYDRANT.
39. CONTRACTOR SHALL NOT START ANY UTILITY WORK UNTIL A JOINT TRENCH COMPOSITE PLAN HAS BEEN APPROVED BY THE DOT (WATER AND SEWER EXCEPTED). ALL UTILITY WORK PERFORMED IN THE COUNTY RIGHT OF WAY SHALL REQUIRE AN ENCROACHMENT PERMIT.
40. WATER AND SEWER LINES SHALL BE TESTED AND APPROVED BY EID PRIOR TO PLACING PAVEMENT ON THE STREET.
41. OMISSIONS AND ERRORS ON PLANS SHALL NOT BE VALID, AND ALL CODES AND LAWS MUST BE COMPLIED WITH BY THE OWNER, ENGINEER AND CONTRACTOR.
42. ALL NEW OR RECONSTRUCTED DRAINAGE INLETS SHALL HAVE A STORM WATER QUALITY MESSAGE STAMPED INTO THE CONCRETE. ALL STAMPS SHALL BE APPROVED BY THE DOT INSPECTOR PRIOR TO BEING USED.
43. IMPORT OR EXPORT OVER 250 CUBIC YARDS TO ANY OFF-SITE BORROW OR DISPOSAL SITE WILL REQUIRE A SEPARATE APPROVED GRADING PERMIT FOR THE OFF-SITE LOCATION PRIOR TO DOT SIGNATURE APPROVAL OF PLANS.
44. IN THE EVENT OF THE DISCOVERY OF HUMAN REMAINS, ALL WORK IS TO STOP AND THE COUNTY CORONER SHALL BE IMMEDIATELY NOTIFIED PURSUANT TO SECTION 7050.5 OF THE HEALTH AND SAFETY CODE AND SECTION 5097.98 OF THE PUBLIC RESOURCES CODE. IF THE REMAINS ARE DETERMINED TO BE NATIVE AMERICAN, THE CORONER MUST CONTACT THE NATIVE AMERICAN HERITAGE COMMISSION WITHIN 24 HOURS. THE TREATMENT AND DISPOSITION OF HUMAN REMAINS SHALL BE COMPLETED CONSISTENT WITH GUIDELINES OF THE NATIVE AMERICAN HERITAGE COMMISSION.
45. CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SURVEY MONUMENTS AND OTHER SURVEY MARKERS. MONUMENTS AND SURVEY MARKERS DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.



DATE: 1/20/2026
 DRAWN: JCR
 DESIGN: JCR
 CHECK:



**IMPROVEMENT PLANS FOR
 BEHAVIORAL HEALTH CLINIC
 4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
 NOTES SHEET**

No.	Revision	Description	Date	Approved

**CONTRACT
 KAP-4212**

**SCALE
 HORIZ:
 VERT:**

**DRAWING
 C0.1**

**SHEET
 2 OF 18**

NOTES

1. TOPOGRAPHIC SURVEY DATED DECEMBER 30, 2025 PERFORMED BY MORROW SURVEYING, INC., MATTHEW MORROW PLS NO. 8501.

SLOPE AND DRAINAGE EASEMENT PER BOOK 5086, PAGE 716 D.R.

PARCEL A
51-PM-28

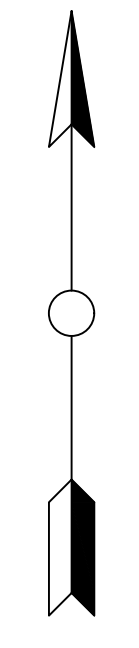
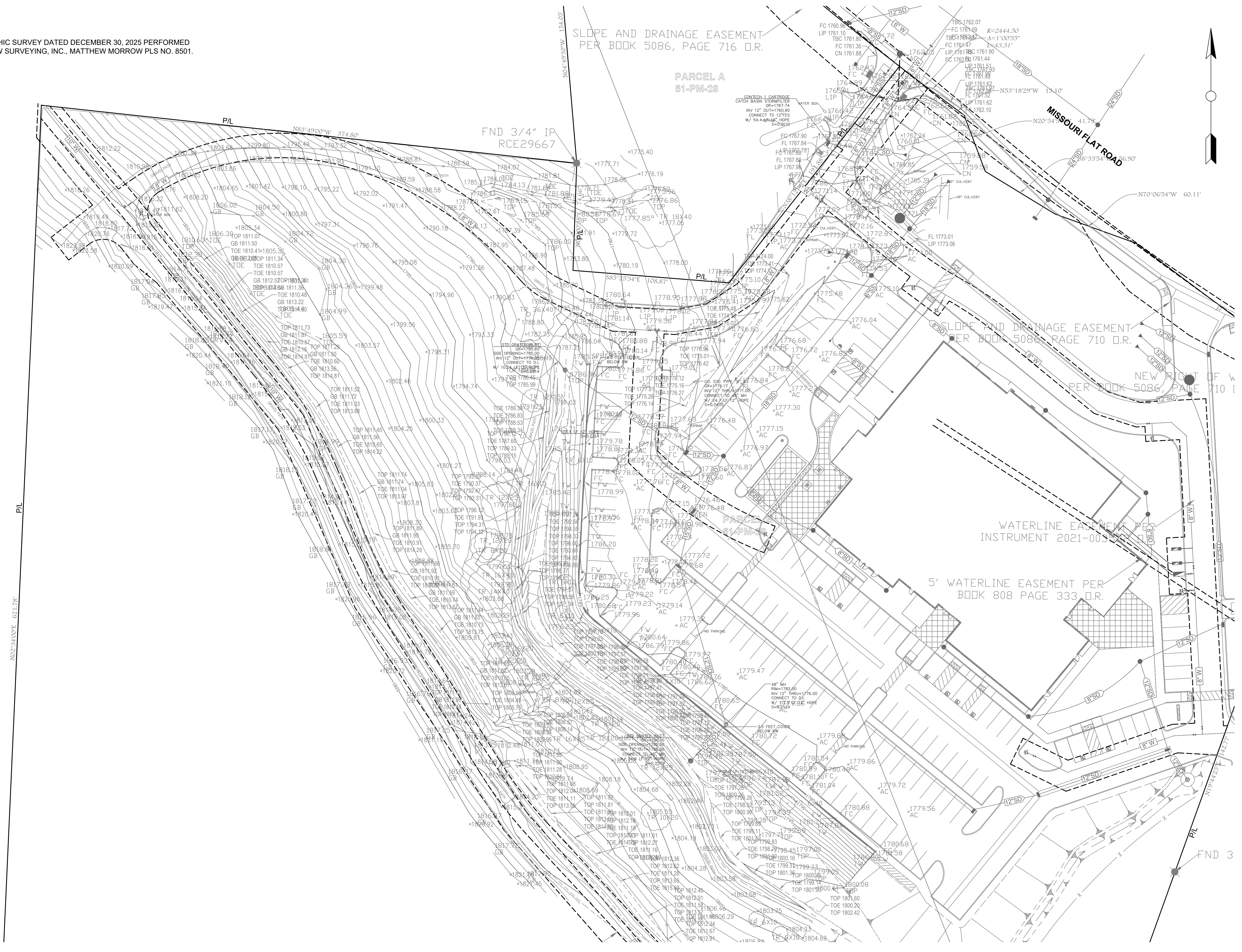
FND 3/4" IP
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MISSOURI FLAT ROAD

SLOPE AND DRAINAGE EASEMENT PER BOOK 5086, PAGE 710 D.R.
NEW RIGHT OF WAY PER BOOK 5086, PAGE 710 D.R.

WATERLINE EASEMENT PER INSTRUMENT 2021-003

5' WATERLINE EASEMENT PER BOOK 808 PAGE 333 D.R.



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**IMPROVEMENT PLANS FOR
BEHAVIORAL HEALTH CLINIC
4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
EXISTING CONDITIONS**

No.	Revision Description	Date	Approved

**CONTRACT
KAP-4212**
**SCALE
HORIZ: 1" = 30'
VERT:**
**DRAWING
C1.0**
**SHEET
3 OF 18**

KAP-4212 Missouri Flat Road_Existing
Conditions.dwg

5/23/2022

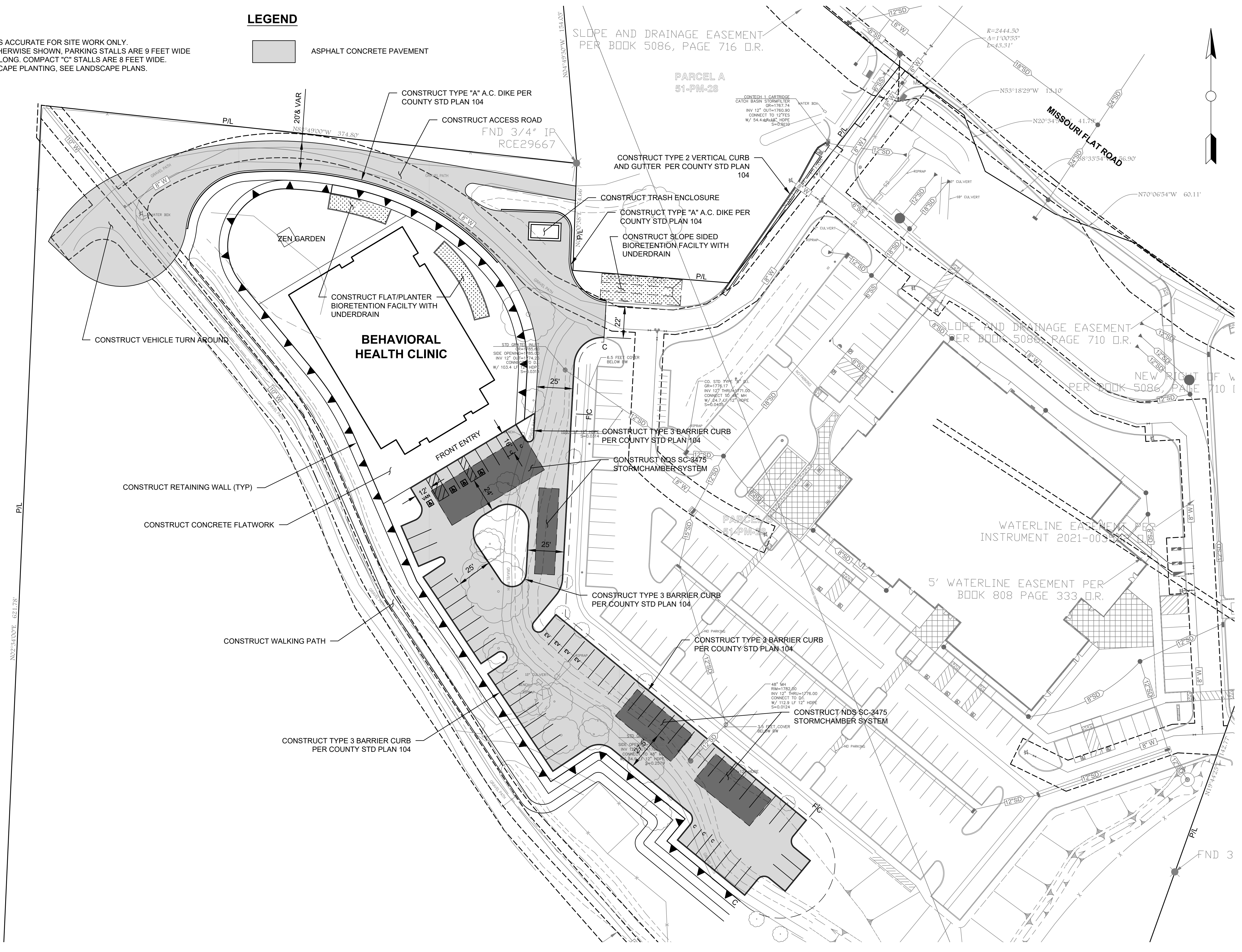
3/19/2026

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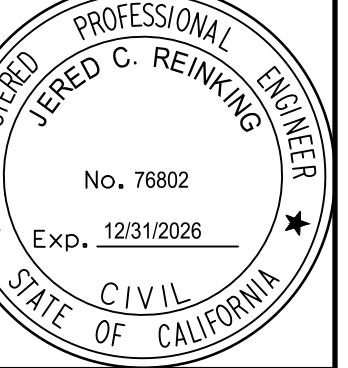
1. THIS PLAN IS ACCURATE FOR SITE WORK ONLY.
2. UNLESS OTHERWISE SHOWN, PARKING STALLS ARE 9 FEET WIDE BY 18 FEET LONG. COMPACT "C" STALLS ARE 8 FEET WIDE.
3. FOR LANDSCAPE PLANTING, SEE LANDSCAPE PLANS.

LEGEND

 ASPHALT CONCRETE PAVEMENT



DATE: 1/20/2026
 DRAWN: JCR
 DESIGN: JCR
 CHECK:



**IMPROVEMENT PLANS FOR
 BEHAVIORAL HEALTH CLINIC
 4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
 PRELIMINARY SITE PLAN**

No.	Revision Description	Date	Approved

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**CONTRACT
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**DRAWING
 C1.1**
**SHEET
 4 OF 18**

NOTES

1. LINE AND CURVE DATA ARE DIMENSIONED AT TOP FACE OF CURB/CONCRETE UNLESS OTHERWISE NOTED.

SEE ACCESS ROAD PLAN & PROFILE SHEET FOR LAYOUT IN THIS AREA

SEE ACCESS ROAD PLAN & PROFILE SHEET FOR LAYOUT IN THIS AREA

SLOPE AND DRAINAGE EASEMENT PER BOOK 5086, PAGE 716 D.R.

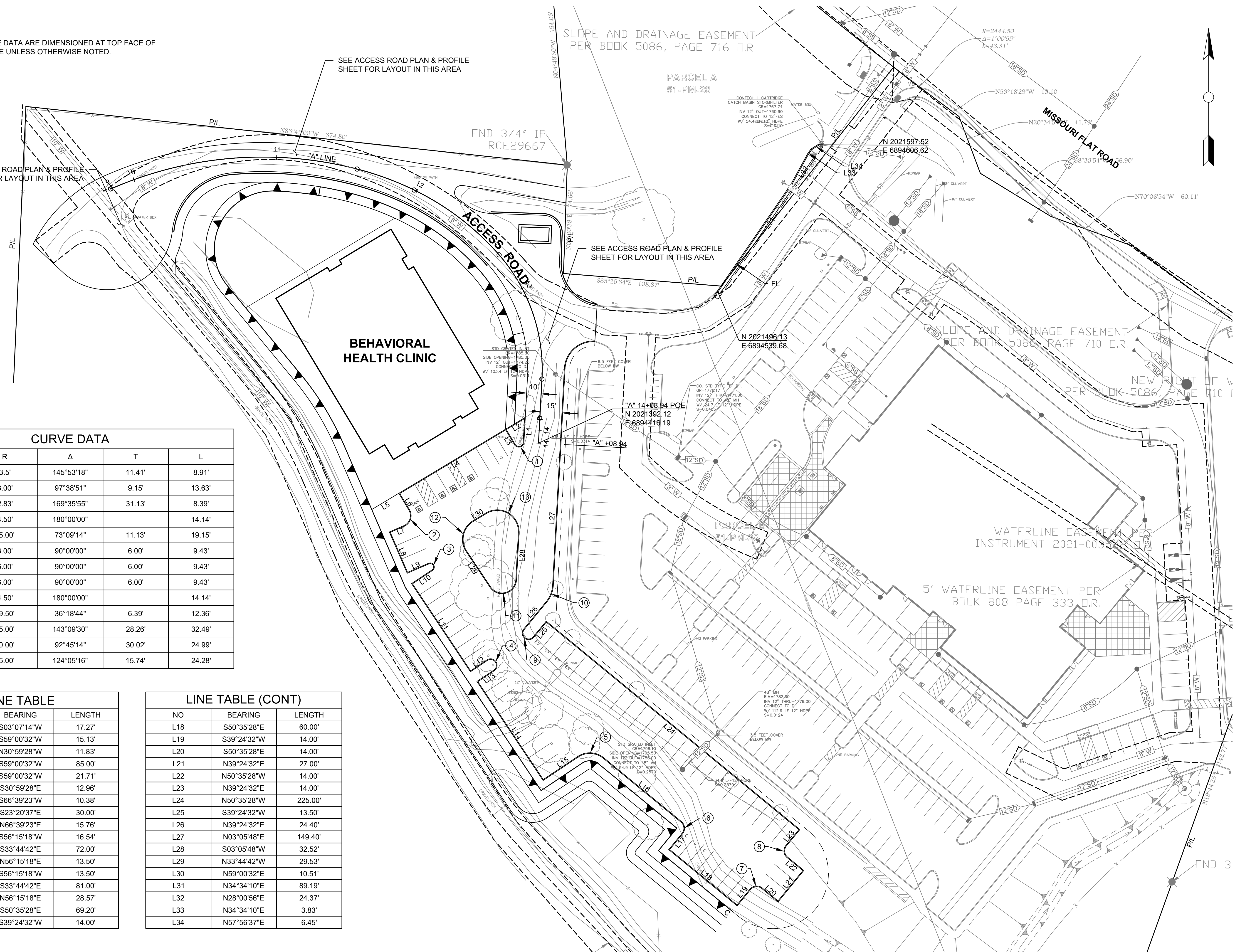
PARCEL A 51-PM-28

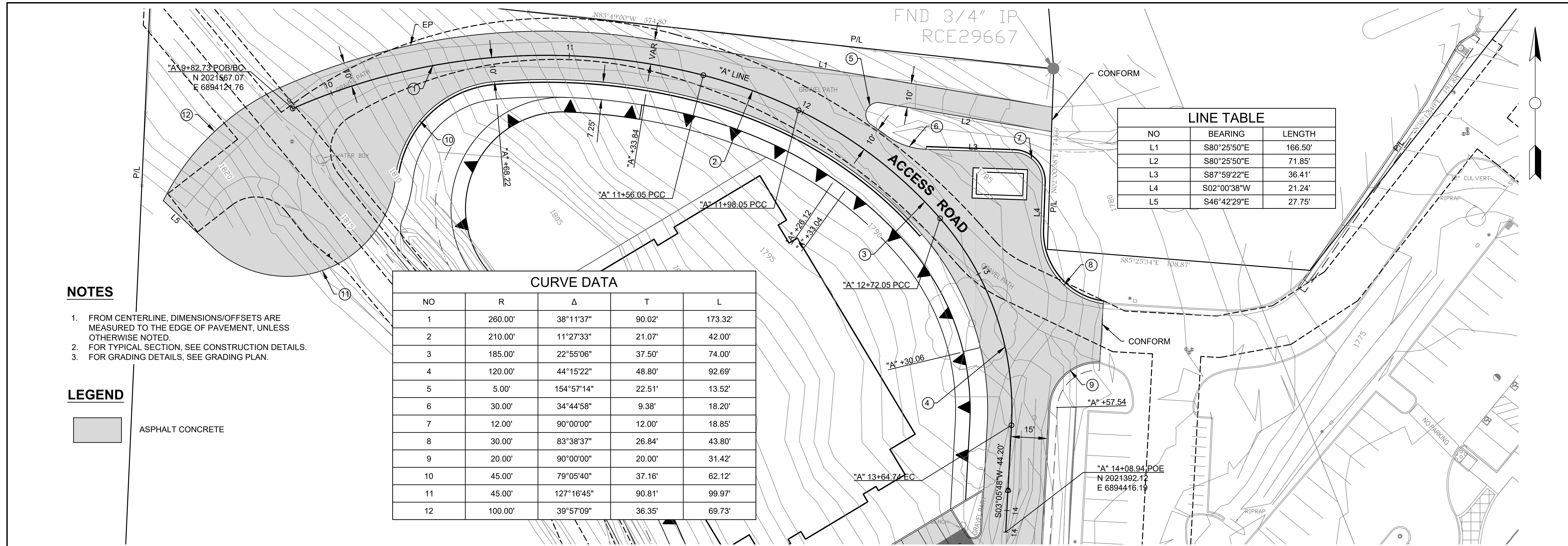
SLOPE AND DRAINAGE EASEMENT PER BOOK 5086, PAGE 710 D.R.

WATERLINE EASEMENT PER INSTRUMENT 2021-003

5' WATERLINE EASEMENT PER BOOK 808 PAGE 333 D.R.

NEW RIGHT OF WAY PER BOOK 5086 PAGE 710 D.R.





NOTES

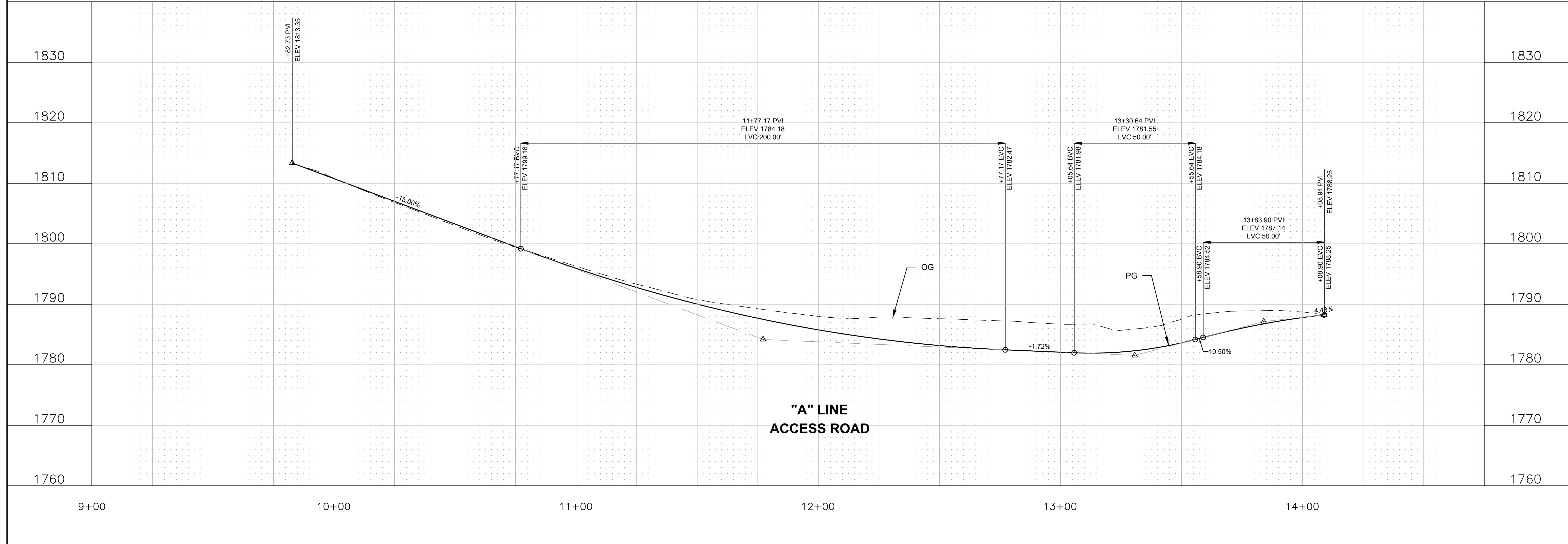
1. FROM CENTERLINE, DIMENSIONS/OFFSETS ARE MEASURED TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.
2. FOR TYPICAL SECTION, SEE CONSTRUCTION DETAILS.
3. FOR GRADING DETAILS, SEE GRADING PLAN.

LEGEND

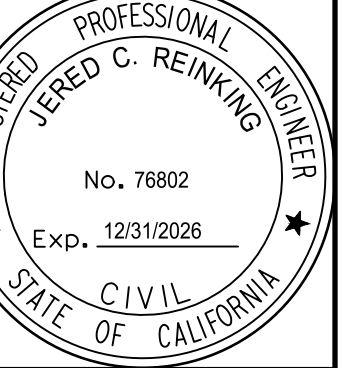


CURVE DATA				
NO	R	Δ	T	L
1	260.00'	38°11'37"	90.02'	173.32'
2	210.00'	11°27'33"	21.07'	42.00'
3	185.00'	22°55'06"	37.50'	74.00'
4	120.00'	44°15'22"	48.80'	92.69'
5	5.00'	154°57'14"	22.51'	13.52'
6	30.00'	34°44'58"	9.38'	18.20'
7	12.00'	90°00'00"	12.00'	18.85'
8	30.00'	83°38'37"	26.84'	43.80'
9	20.00'	90°00'00"	20.00'	31.42'
10	45.00'	79°05'40"	37.16'	62.12'
11	45.00'	127°16'45"	90.81'	99.97'
12	100.00'	39°57'09"	36.35'	69.73'

LINE TABLE		
NO	BEARING	LENGTH
L1	S80°25'50"E	166.50'
L2	S80°25'50"E	71.85'
L3	S87°59'22"E	36.41'
L4	S02°00'38"W	21.24'
L5	S46°42'29"E	27.75'



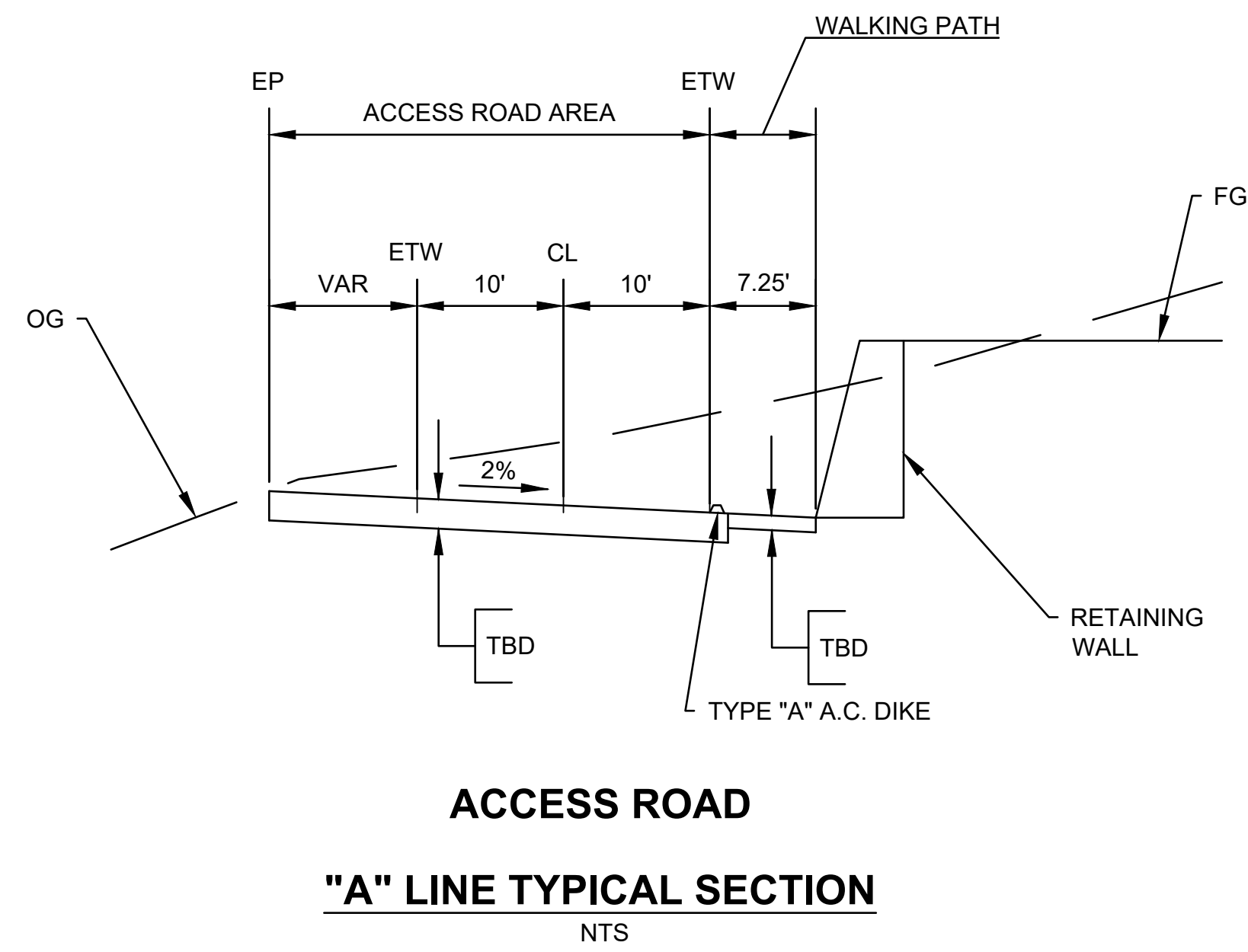
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**IMPROVEMENT PLANS FOR
 BEHAVIORAL HEALTH CLINIC
 4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
 ACCESS ROAD PLAN & PROFILE**

No.	Revision Description	Date	Approved

CONTRACT
 KAP-4212
 SCALE
 HORIZ: 1" = 20'
 VERT: 1" = 8'
 DRAWING
 C1.3
 SHEET
 6 OF 18



ACCESS ROAD

"A" LINE TYPICAL SECTION
NTS

NOTES:

- ALL PORTLAND CEMENT CONCRETE SHALL BE PER CALTRANS SPECIFICATIONS, SECTION 7B.
- 3" x 18" LONG DOWEL MINIMUM 4 FT. CENTER TO CENTER SPACING, OR APPROX.
- PLACE 1/2" TRANSVERSE EXPANSION JOINTS OF ASPHALT IMPREGATED CELOTEX IN SIDEWALK, CURB & GUTTER AT 20' INTERVALS. ALL CONCRETE TO BE CLASS "B" AND SCORED EVERY 10'.
- FOR TYPE 4 & 5 BARRIER CURBS LOCATE WEAKENED PLANE JOINTS AT 10' INTERVALS. USE 5" INTERVALS FOR RADI LESS THAN 25'
- ASPHALT CONCRETE SHALL BE CLASS B PER CALTRANS SPECIFICATIONS SECTION 39.- SEE GENERAL NOTE PAGE.
- AC DIKE TO BE USED WHERE EXISTING CONDITIONS WARRANT. TO BE USED WITH COUNTY ENGINEER'S APPROVAL.

NOT TO SCALE

GENERATED	REVISIONS	APPROVED:	EL DORADO COUNTY		CONCRETE	STD. PLAN
DATE: 03/14/90		<i>Scott Cladd</i> DIRECTOR OF TRANSPORTATION	DEPARTMENT OF TRANSPORTATION		CURB & GUTTERS	104
DESIGNED: JM/SR/BS		<i>Mark Vire</i> 033027 SENIOR CIVIL ENGINEER	DESIGN STANDARDS		A.C. DIKE	
DRAWN: SKP						
CHECKED:						



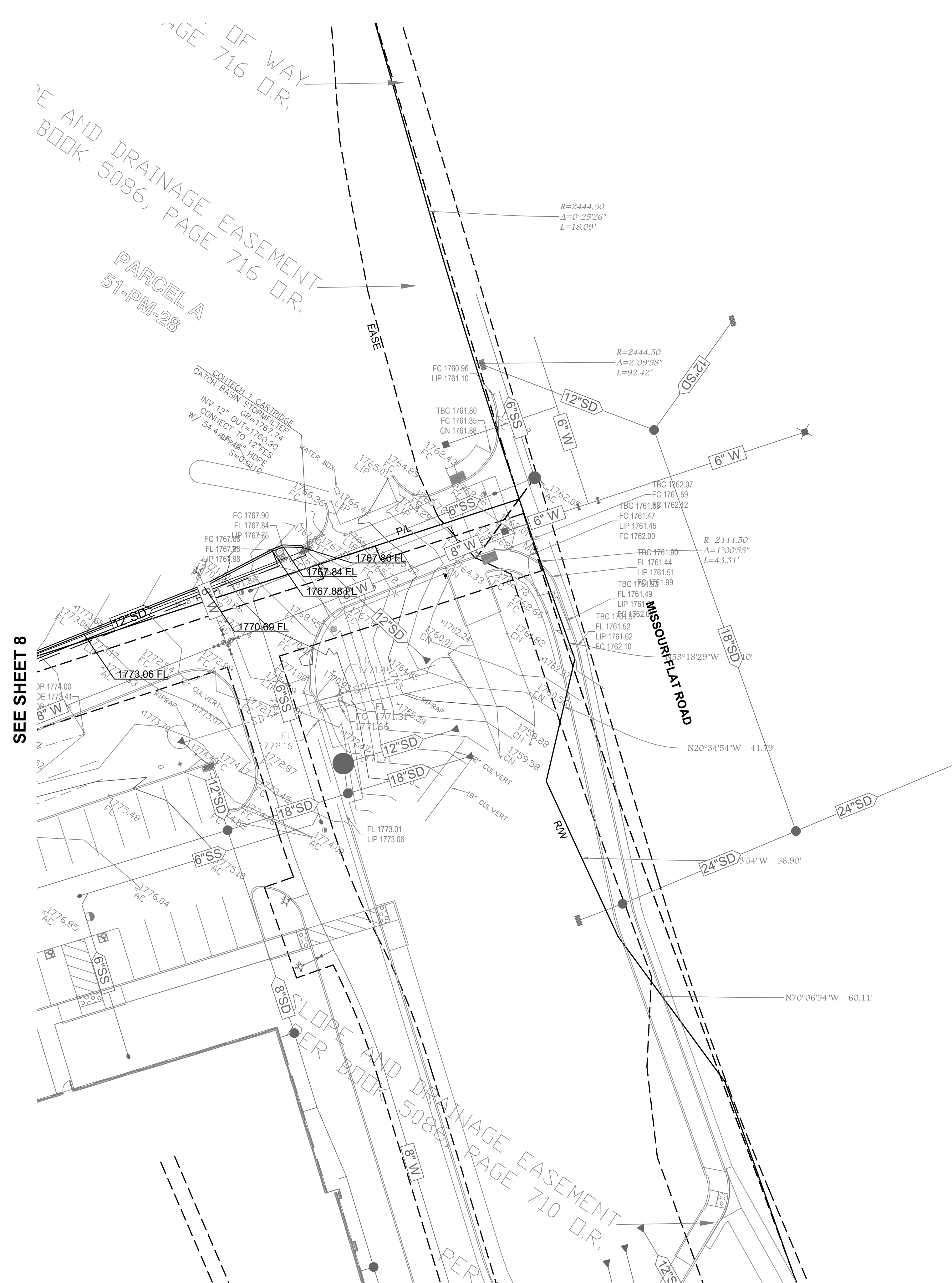
**IMPROVEMENT PLANS FOR
BEHAVIORAL HEALTH CLINIC
4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
CONSTRUCTION DETAILS**

No.	Revision Description	Date	Approved

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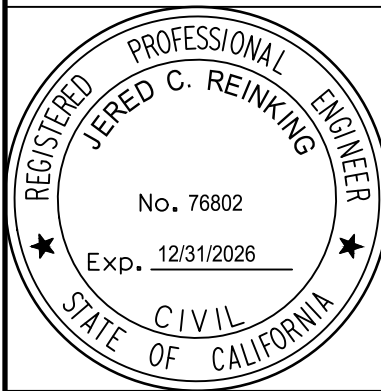
1. THIS PLAN IS ACCURATE FOR GRADING WORK ONLY.



SEE SHEET 8

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**IMPROVEMENT PLANS FOR
 BEHAVIORAL HEALTH CLINIC
 4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
 PRELIMINARY GRADING PLAN**

No.	Revision Description	Date	Approved

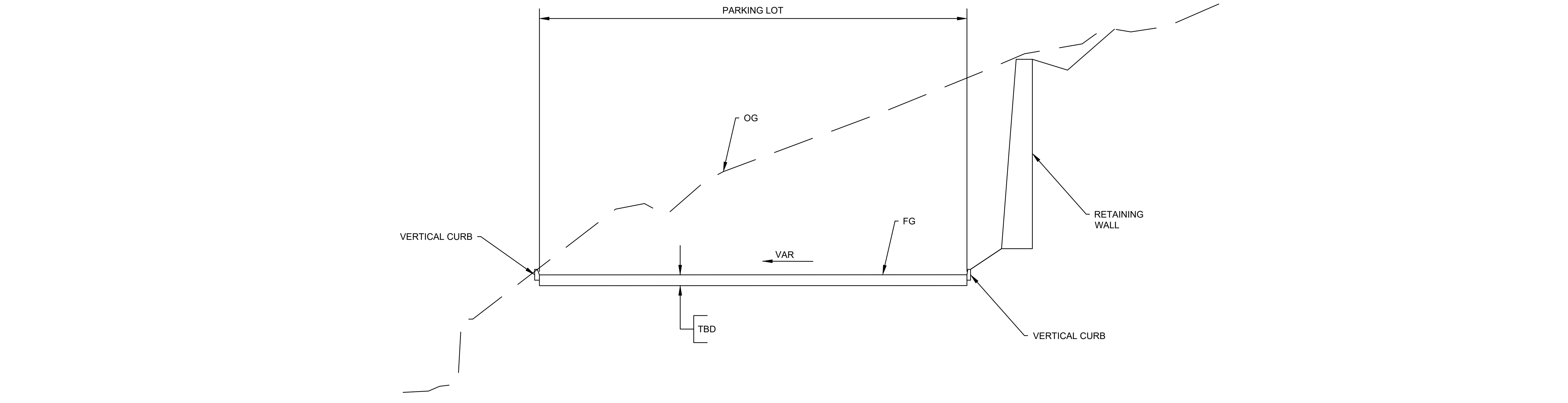
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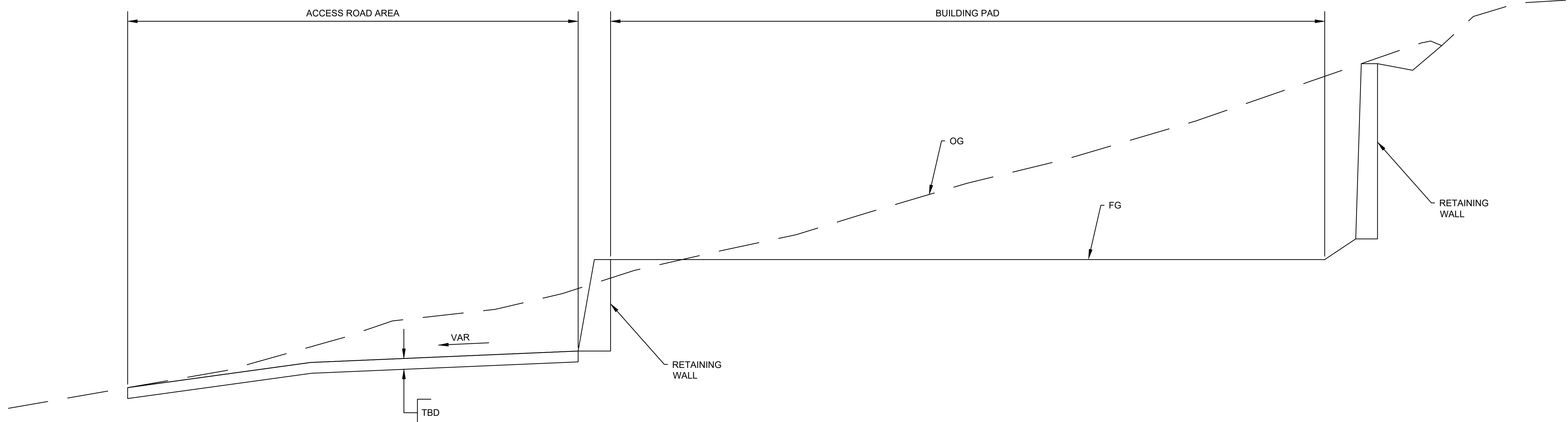
SCALE
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 C2.2

SHEET
 10 OF 18



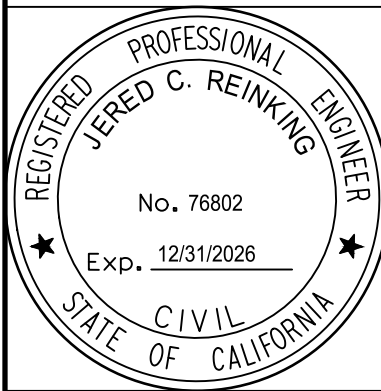
SECTION B-B
NTS



SECTION A-A
NTS

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**IMPROVEMENT PLANS FOR
BEHAVIORAL HEALTH CLINIC
4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
GRADING DETAILS**

No.	Revision Description	Date	Approved

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**SHEET
11 OF 18**

NOTES

- THIS PLAN IS ACCURATE FOR DRAINAGE WORK ONLY.
- FOR ADDITIONAL HEADWALL STRUCTURE, STORMCHAMBER, DRAINAGE INLET, AND MANHOLE DETAILS, SEE DRAINAGE DETAILS.
- FOR ADDITIONAL BIORETENTION FACILITY DETAILS, SEE GRADING PLAN AND GRADING DETAILS.

LEGEND

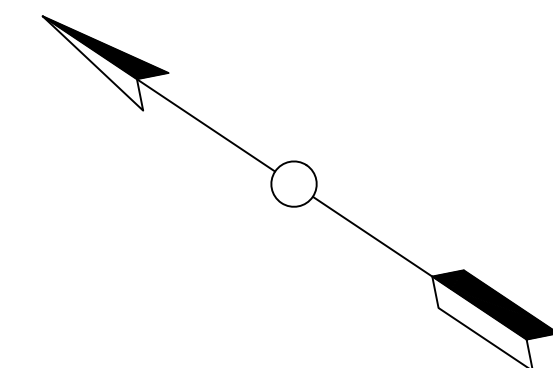
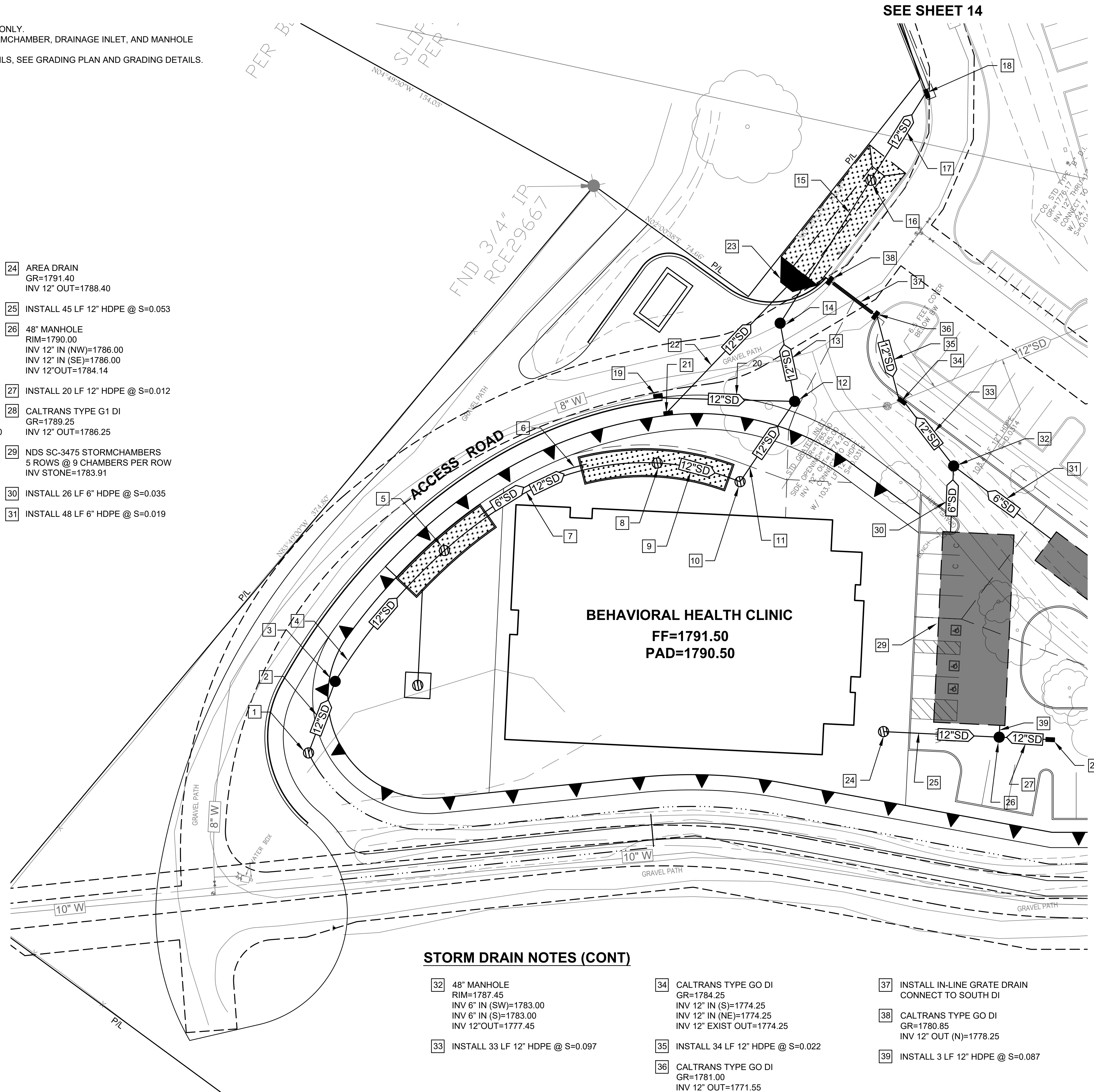
- BIORETENTION FACILITY
- NDS STORMCHAMBER STORAGE

STORM DRAIN NOTES

- | | |
|---|--|
| <p>1 COUNTY STD GRATED INLET
GR=1804.00
SIDE OPENING=1803.40
INV 12" OUT=1787.75</p> <p>2 INSTALL 30 LF 12" HDPE @ S=0.008</p> <p>3 48" MANHOLE
RIM=1791.50
INV 12" THRU=1787.50</p> <p>4 INSTALL 67 LF 12" HDPE @ S=0.025</p> <p>5 COUNTY STD OVERFLOW STRUCTURE
GR=1789.50
INV 12" THRU=1785.83</p> <p>6 INSTALL 46 LF 6" PERFORATED HDPE @ S=0.000</p> <p>7 INSTALL 93 LF 12" HDPE @ S=0.007</p> <p>8 COUNTY STD OVERFLOW STRUCTURE
GR=1789.50
INV 12" THRU=1785.20</p> <p>9 INSTALL 33 LF 12" HDPE @ S=0.196</p> <p>10 AREA DRAIN
GR=1791.35
INV 12" IN=1778.72
INV 12" OUT=1778.72</p> <p>11 INSTALL 38 LF 12" HDPE @ S=0.055</p> <p>12 48" MANHOLE
RIM=1782.34
INV 12" IN (W)=1776.64
INV 12" IN (NW)=1776.64
INV 12" OUT=1776.64</p> <p>13 INSTALL 31 LF 12" HDPE @ S=0.085</p> <p>14 48" MANHOLE
RIM=1782.00
INV 12" IN=1774.00
INV 12" OUT=1774.00
INSTALL 46 LF 12" HDPE @ S=0.011</p> <p>15 INSTALL 65 LF 12" HDPE @ S=0.008</p> <p>16 COUNTY STD OVERFLOW STRUCTURE
GR=1777.00
INV 12" THRU=1773.50</p> <p>17 INSTALL 41 LF 12" HDPE @ S=0.048</p> <p>18 COUNTY STD TYPE 'B' DI
GR=1775.55
INV 12" IN=1771.55
INV 12" OUT=1771.55</p> <p>19 CALTRANS TYPE GOL DI
GR=1782.40
INV 12" OUT=1777.40</p> <p>20 INSTALL 53 LF 12" HDPE @ S=0.014</p> <p>21 CALTRANS TYPE G1 DI
GR=1782.18
INV 12" OUT=1779.68</p> <p>22 INSTALL 70 LF 12" HDPE @ S=0.010</p> <p>23 HEADWALL STRUCTURE
INV 12" OUT=1779.00</p> | <p>24 AREA DRAIN
GR=1791.40
INV 12" OUT=1788.40</p> <p>25 INSTALL 45 LF 12" HDPE @ S=0.053</p> <p>26 48" MANHOLE
RIM=1790.00
INV 12" IN (NW)=1786.00
INV 12" IN (SE)=1786.00
INV 12" OUT=1784.14</p> <p>27 INSTALL 20 LF 12" HDPE @ S=0.012</p> <p>28 CALTRANS TYPE G1 DI
GR=1789.25
INV 12" OUT=1786.25</p> <p>29 NDS SC-3475 STORMCHAMBERS
5 ROWS @ 9 CHAMBERS PER ROW
INV STONE=1783.91</p> <p>30 INSTALL 26 LF 6" HDPE @ S=0.035</p> <p>31 INSTALL 48 LF 6" HDPE @ S=0.019</p> |
|---|--|

STORM DRAIN NOTES (CONT)

- | | | |
|---|---|--|
| <p>32 48" MANHOLE
RIM=1787.45
INV 6" IN (SW)=1783.00
INV 6" IN (S)=1783.00
INV 12" OUT=1777.45</p> <p>33 INSTALL 33 LF 12" HDPE @ S=0.097</p> | <p>34 CALTRANS TYPE GO DI
GR=1784.25
INV 12" IN (S)=1774.25
INV 12" IN (NE)=1774.25
INV 12" EXIST OUT=1774.25</p> <p>35 INSTALL 34 LF 12" HDPE @ S=0.022</p> <p>36 CALTRANS TYPE GO DI
GR=1781.00
INV 12" OUT=1771.55</p> | <p>37 INSTALL IN-LINE GRATE DRAIN
CONNECT TO SOUTH DI</p> <p>38 CALTRANS TYPE GO DI
GR=1780.85
INV 12" OUT (N)=1778.25</p> <p>39 INSTALL 3 LF 12" HDPE @ S=0.087</p> |
|---|---|--|



**IMPROVEMENT PLANS FOR
BEHAVIORAL HEALTH CLINIC
4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
PRELIMINARY DRAINAGE PLAN**

No.	Revision Description	Date	Approved

**CONTRACT
KAP-4212**

**SCALE
HORIZ: 1" = 20'
VERT:**

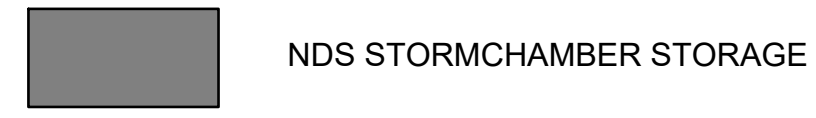
**DRAWING
C3.0**

**SHEET
12 OF 18**

NOTES

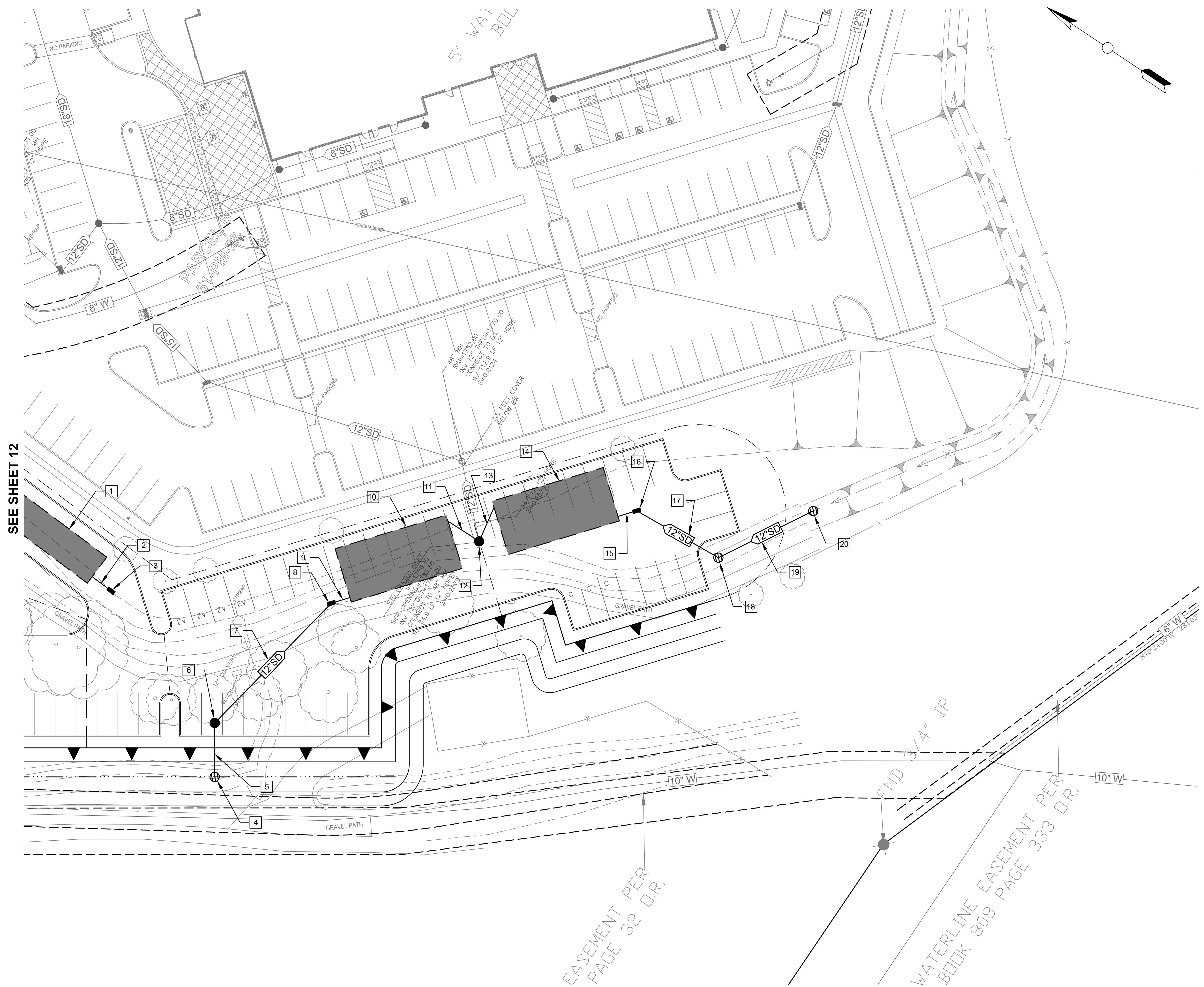
1. THIS PLAN IS ACCURATE FOR DRAINAGE WORK ONLY.
2. FOR ADDITIONAL STORMCHAMBER, DRAINAGE INLET, AND MANHOLE DETAILS, SEE DRAINAGE DETAILS.

LEGEND



STORM DRAIN NOTES

- 1 NDS SC-3475 STORMCHAMBERS
2 ROWS @ 7 CHAMBERS PER ROW
INV STONE=1783.91
- 2 INSTALL 8.5 LF 12" HDPE @ S=0.011
- 3 CALTRANS TYPE G1 DI
GR=1788.75
INV 12" OUT=1784.50
- 4 COUNTY STD GRATED INLET
GR=1808.60
SIDE OPENING=1808.00
INV 12" OUT=1788.00
- 5 INSTALL 19 LF 12" HDPE @ S=0.066
- 6 48" MANHOLE
RIM=1790.75
INV 12" THRU=1786.75
- 7 INSTALL 70 LF 12" HDPE @ S=0.003
- 8 CALTRANS TYPE G1 DI
GR=1790.54
INV 12" IN=1786.54
INV 12" OUT=1786.54
- 9 INSTALL 7 LF 12" HDPE @ S=0.120
- 10 NDS SC-3475 STORMCHAMBERS
4 ROWS @ 6 CHAMBERS PER ROW
INV STONE=1785.70
- 11 INSTALL 14 LF 6" HDPE @ S=0.050
- 12 48" MANHOLE
RIM=1790.80
INV 6" IN (N)=1785.00
INV 6" IN (E)=1785.00
INV 12" EXIST OUT=1785.00
- 13 INSTALL 14 LF 6" HDPE @ S=0.050
- 14 NDS SC-3475 STORMCHAMBERS
4 ROWS @ 6 CHAMBERS PER ROW
INV STONE=1785.70
- 15 INSTALL 7 LF 12" HDPE @ S=0.083
- 16 CALTRANS TYPE G1 DI
GR=1790.58
INV 12" IN=1786.58
INV 12" OUT=1786.58
- 17 INSTALL 38 LF 12" HDPE @ S=0.032
- 18 CALTRANS TYPE GMP DI
GR=1790.80
INV 12" IN=1787.80
INV 12" OUT=1787.80
- 19 INSTALL 42 LF 12" HDPE @ S=0.124
- 20 COUNTY STD GRATED INLET
GR=1799.60
SIDE OPENING=1799.00
INV 12" OUT=1793.00



**IMPROVEMENT PLANS FOR
BEHAVIORAL HEALTH CLINIC
4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
PRELIMINARY DRAINAGE PLAN**

No.	Revision Description	Date	Approved

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CONTRACT
KAP-4212

SCALE
HORIZ: 1" = 20'
VERT:

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C3.1

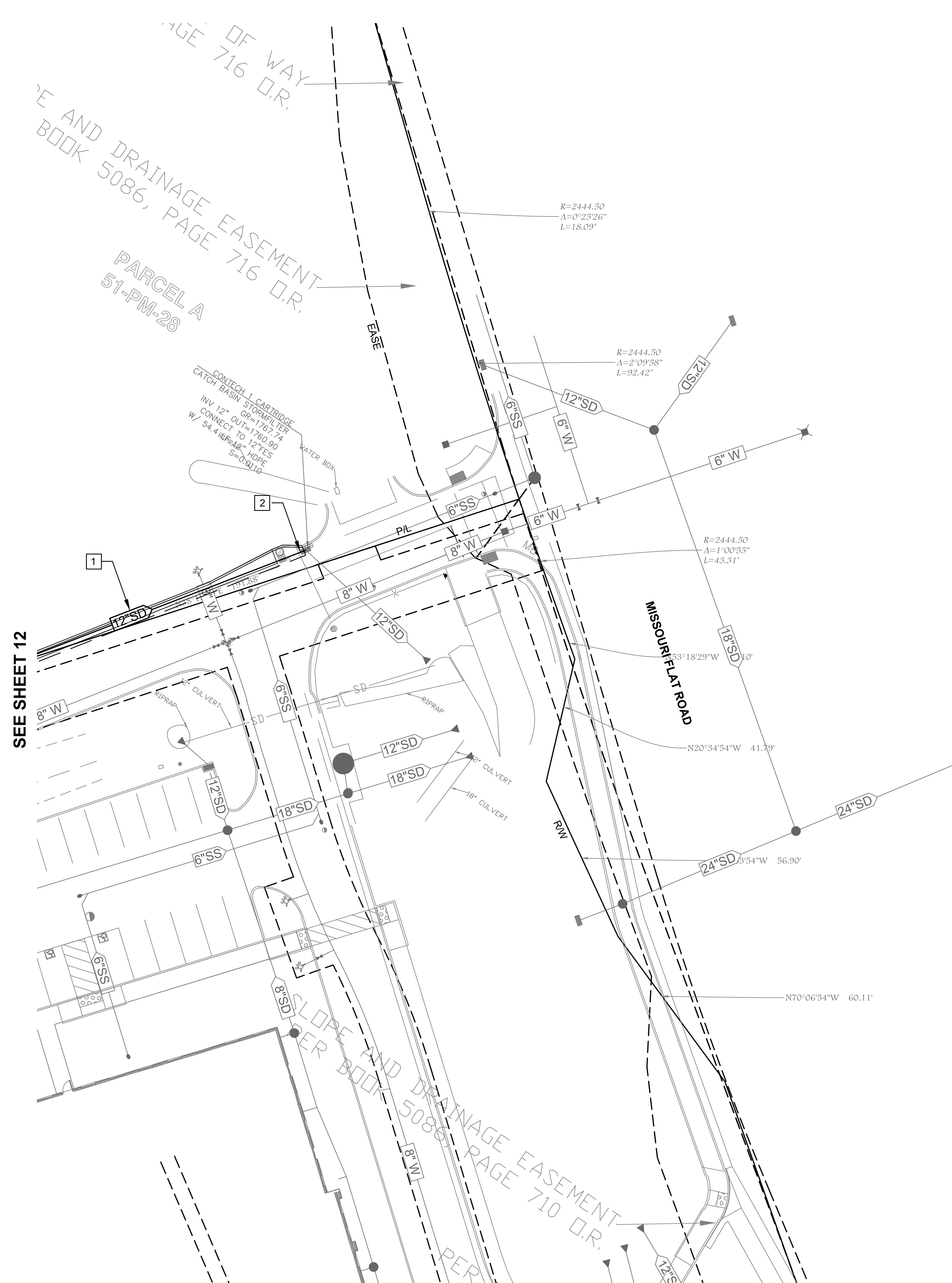
SHEET
13 OF 18

NOTES

1. THIS PLAN IS ACCURATE FOR DRAINAGE WORK ONLY.

STORM DRAIN NOTES

- 1 INSTALL 124 LF 12" HDPE @ S=0.086
- 2 CONNECT TO EXIST DI



DATE: 1/20/2026
DRAWN: JCR
DESIGN: JCR
CHECK:



**IMPROVEMENT PLANS FOR
BEHAVIORAL HEALTH CLINIC
4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
PRELIMINARY DRAINAGE PLAN**

No.	Revision Description	Date	Approved

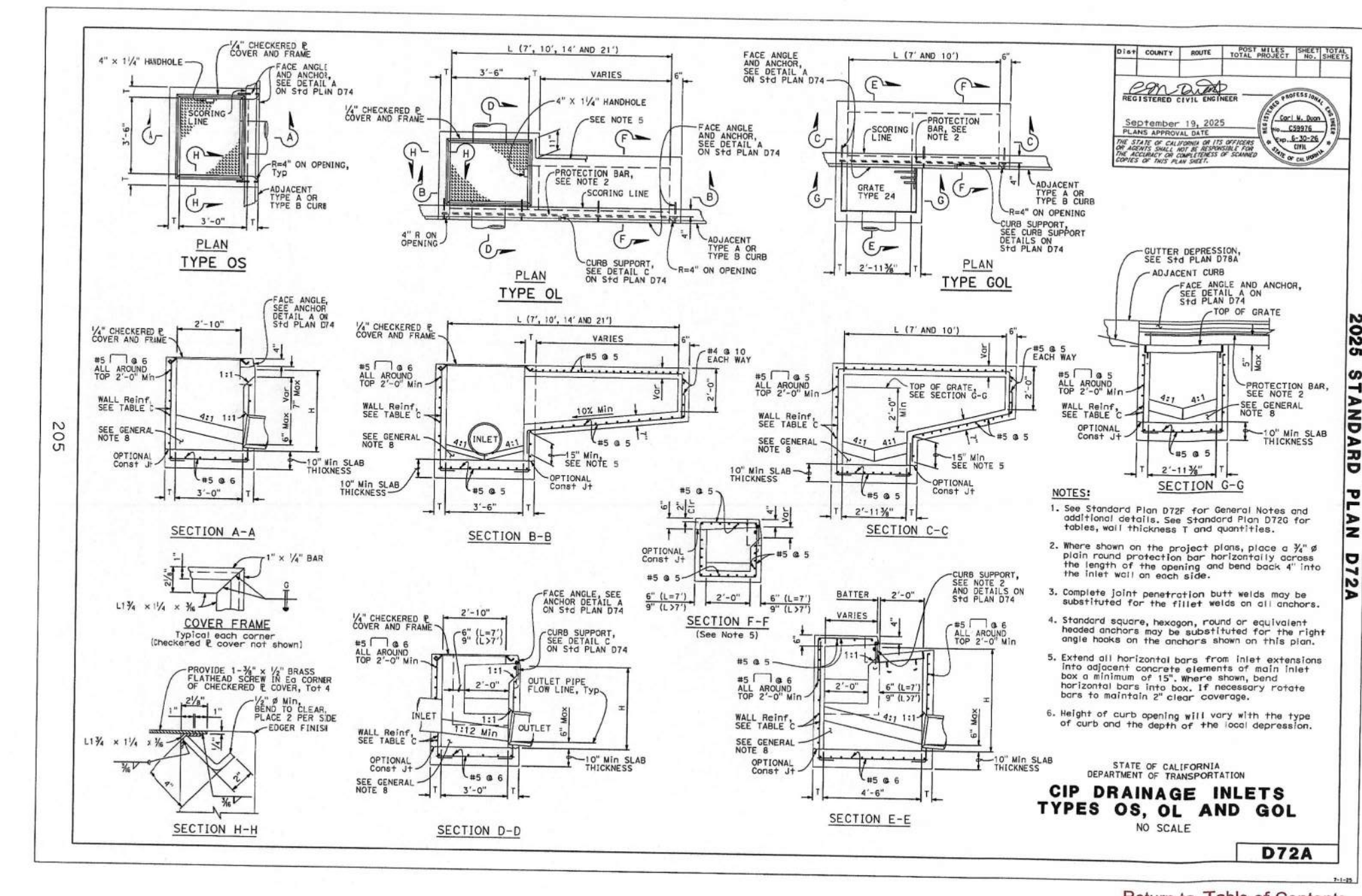
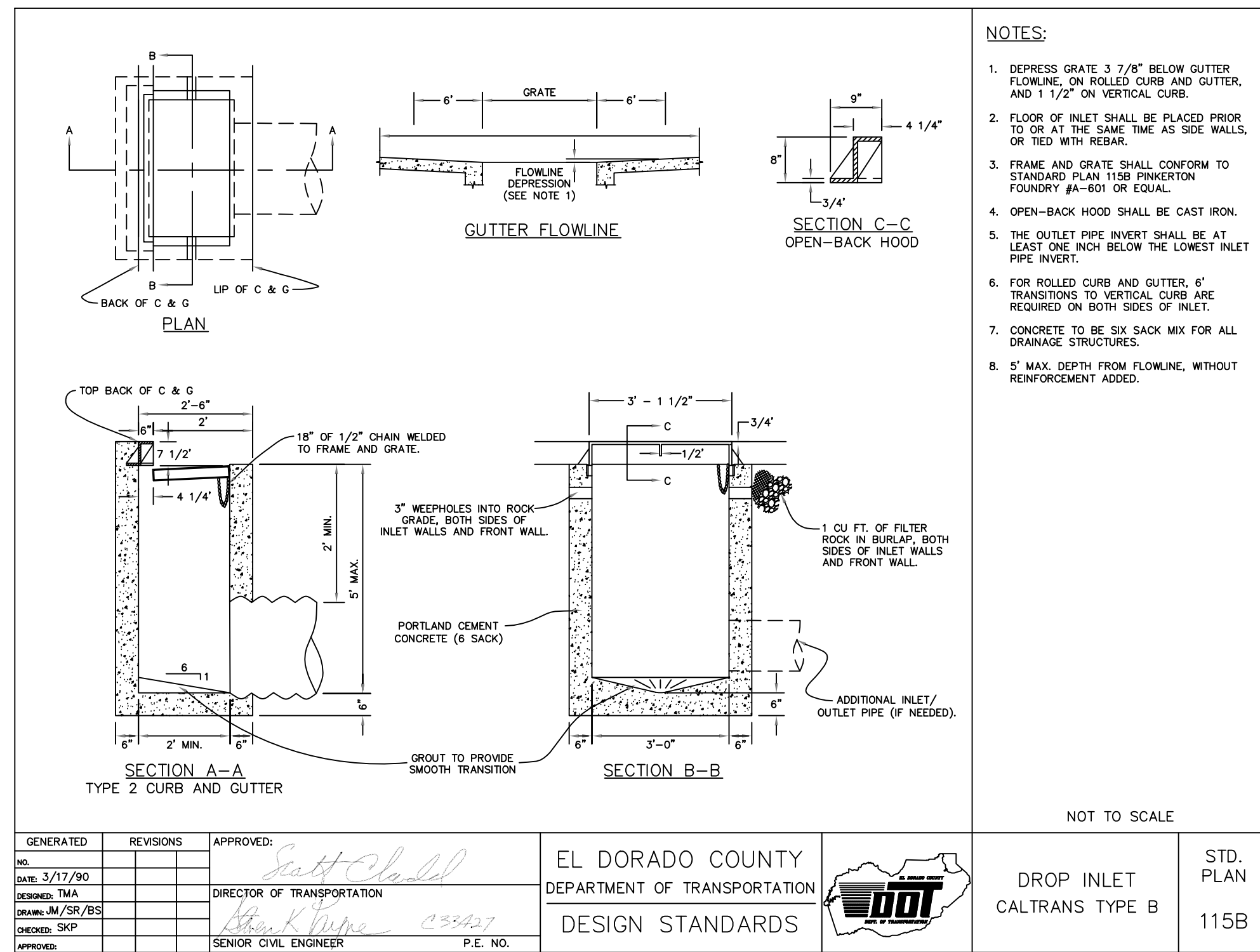
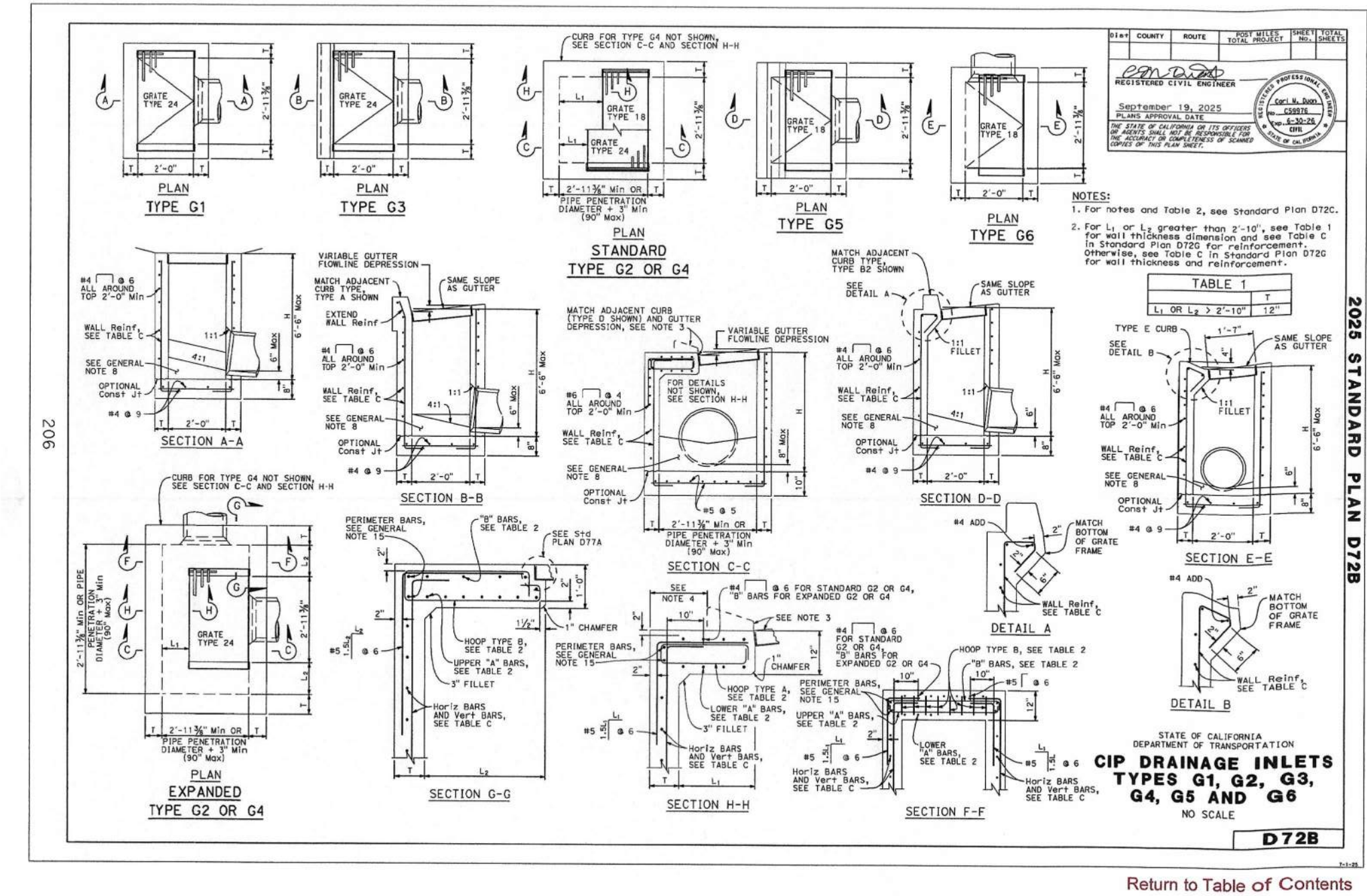
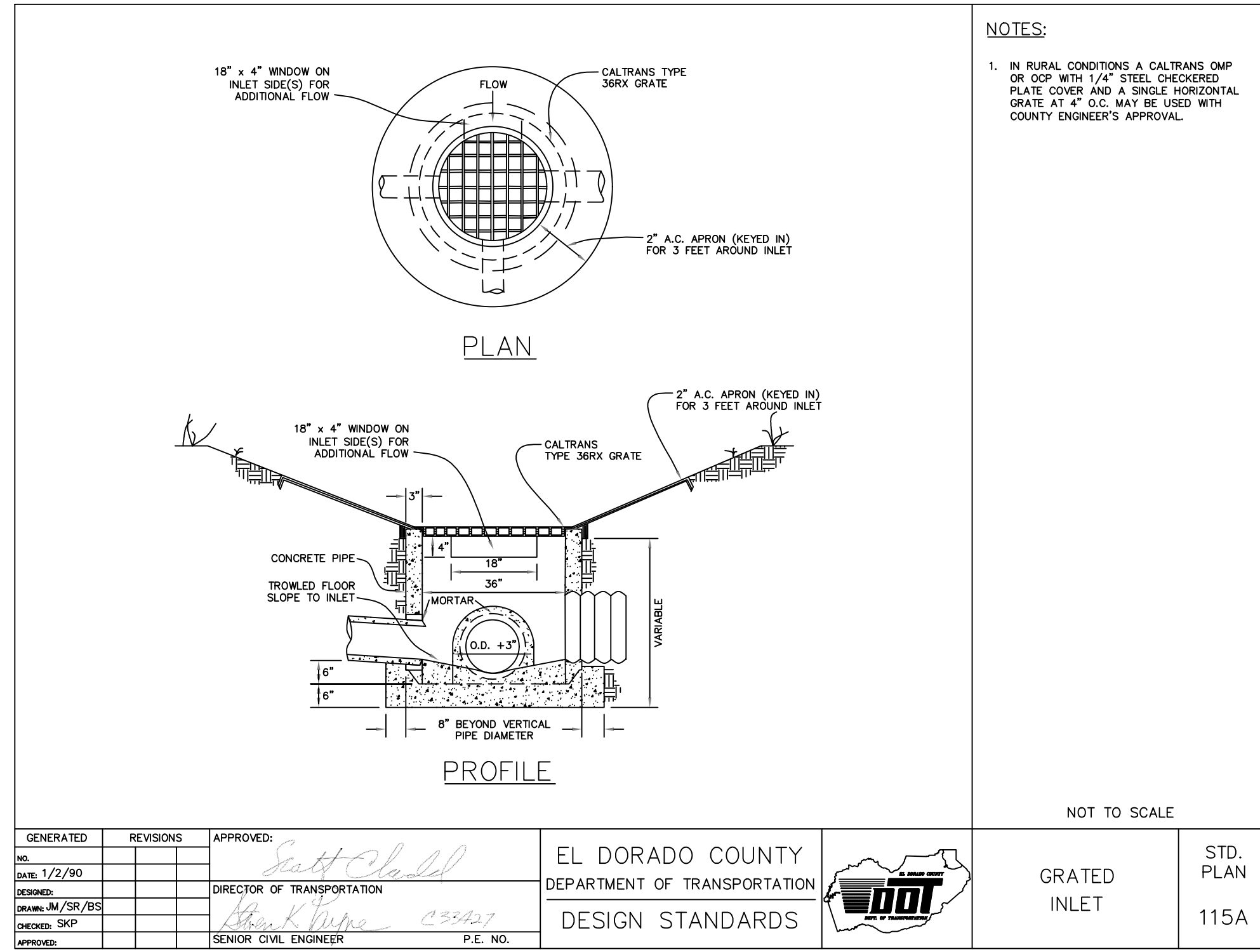
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**CONTRACT
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**SCALE
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VERT:**

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C3.2**

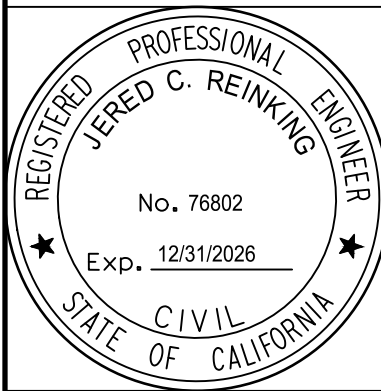
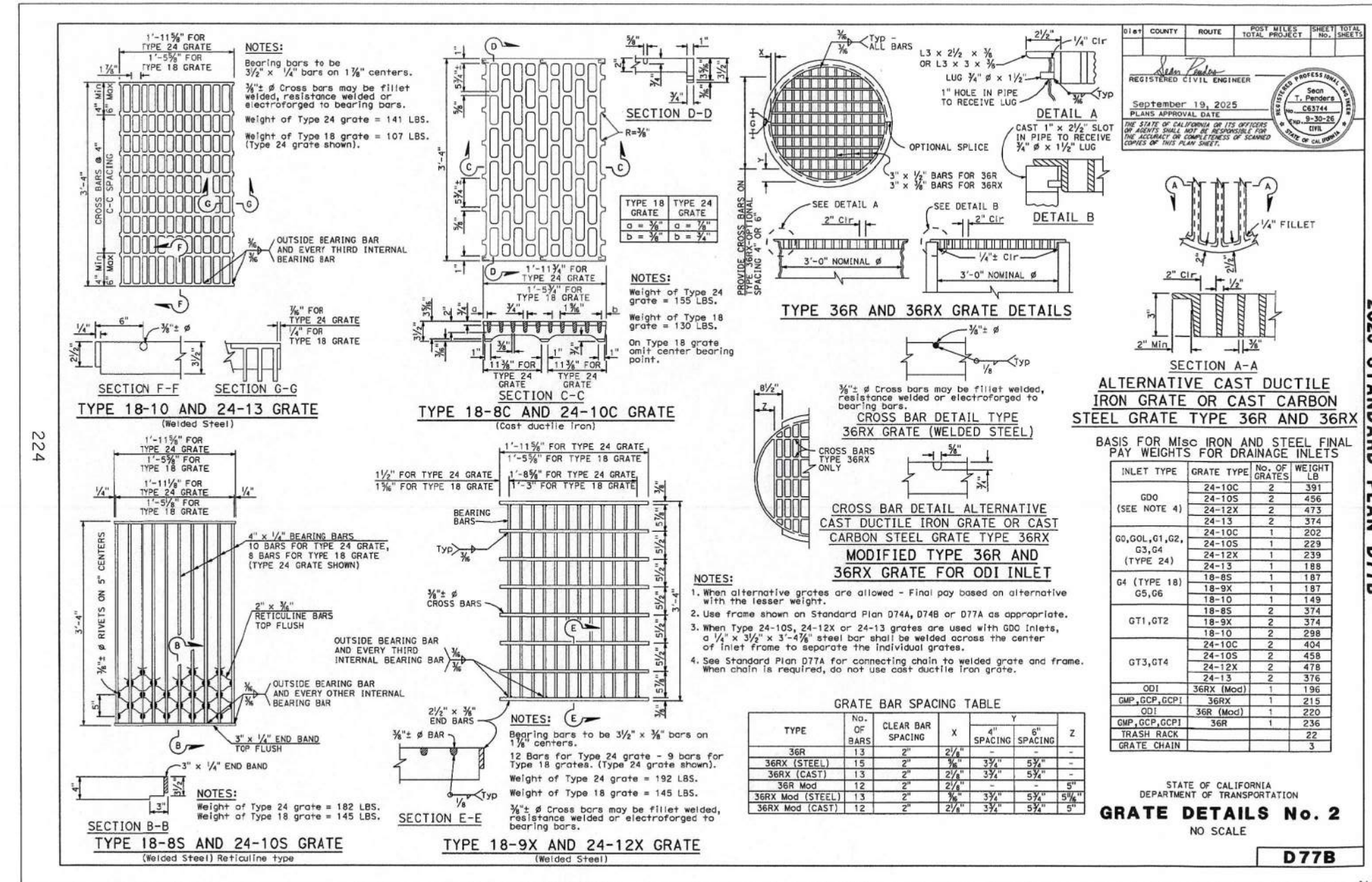
**SHEET
14 OF 18**



No.	Revision Description	Date	Approved

TABLE A - CONCRETE QUANTITIES				TABLE B - REINFORCEMENT QUANTITIES				TABLE D	
TYPE	W42-12	W42-12	W42-12	TYPE	W42-12	W42-12	W42-12	INLET	CURB USED
G1	0.35	0.20	0.15	G1	118	22.20	SEE NOTE 2	G2	-
G2	2.50	0.41	0.11	G2	179	88.49	174	G3	-
G3	1.59	0.20	0.11	G3	118	22.20	SEE NOTE 2	G4 (TYPE 18)	41.4
G4 (TYPE 18)	2.50	0.41	0.11	G4 (TYPE 18)	847	88.49	174	G4 (TYPE 24)	41.4
G5	1.59	0.20	0.11	G5	118	22.20	SEE NOTE 2	G5	81.4
G6	1.59	0.20	0.11	G6	118	22.20	SEE NOTE 2	G6	81.4
G7	1.59	0.20	0.11	G7	118	22.20	SEE NOTE 2	G7	81.4
G8	1.59	0.20	0.11	G8	118	22.20	SEE NOTE 2	G8	81.4
G9	1.59	0.20	0.11	G9	118	22.20	SEE NOTE 2	G9	81.4
G10	1.59	0.20	0.11	G10	118	22.20	SEE NOTE 2	G10	81.4
G11	1.59	0.20	0.11	G11	118	22.20	SEE NOTE 2	G11	81.4
G12	1.59	0.20	0.11	G12	118	22.20	SEE NOTE 2	G12	81.4
G13	1.59	0.20	0.11	G13	118	22.20	SEE NOTE 2	G13	81.4
G14	1.59	0.20	0.11	G14	118	22.20	SEE NOTE 2	G14	81.4
G15	1.59	0.20	0.11	G15	118	22.20	SEE NOTE 2	G15	81.4
G16	1.59	0.20	0.11	G16	118	22.20	SEE NOTE 2	G16	81.4
G17	1.59	0.20	0.11	G17	118	22.20	SEE NOTE 2	G17	81.4
G18	1.59	0.20	0.11	G18	118	22.20	SEE NOTE 2	G18	81.4
G19	1.59	0.20	0.11	G19	118	22.20	SEE NOTE 2	G19	81.4
G20	1.59	0.20	0.11	G20	118	22.20	SEE NOTE 2	G20	81.4
G21	1.59	0.20	0.11	G21	118	22.20	SEE NOTE 2	G21	81.4
G22	1.59	0.20	0.11	G22	118	22.20	SEE NOTE 2	G22	81.4
G23	1.59	0.20	0.11	G23	118	22.20	SEE NOTE 2	G23	81.4
G24	1.59	0.20	0.11	G24	118	22.20	SEE NOTE 2	G24	81.4
G25	1.59	0.20	0.11	G25	118	22.20	SEE NOTE 2	G25	81.4
G26	1.59	0.20	0.11	G26	118	22.20	SEE NOTE 2	G26	81.4
G27	1.59	0.20	0.11	G27	118	22.20	SEE NOTE 2	G27	81.4
G28	1.59	0.20	0.11	G28	118	22.20	SEE NOTE 2	G28	81.4
G29	1.59	0.20	0.11	G29	118	22.20	SEE NOTE 2	G29	81.4
G30	1.59	0.20	0.11	G30	118	22.20	SEE NOTE 2	G30	81.4
G31	1.59	0.20	0.11	G31	118	22.20	SEE NOTE 2	G31	81.4
G32	1.59	0.20	0.11	G32	118	22.20	SEE NOTE 2	G32	81.4
G33	1.59	0.20	0.11	G33	118	22.20	SEE NOTE 2	G33	81.4
G34	1.59	0.20	0.11	G34	118	22.20	SEE NOTE 2	G34	81.4
G35	1.59	0.20	0.11	G35	118	22.20	SEE NOTE 2	G35	81.4
G36	1.59	0.20	0.11	G36	118	22.20	SEE NOTE 2	G36	81.4
G37	1.59	0.20	0.11	G37	118	22.20	SEE NOTE 2	G37	81.4
G38	1.59	0.20	0.11	G38	118	22.20	SEE NOTE 2	G38	81.4
G39	1.59	0.20	0.11	G39	118	22.20	SEE NOTE 2	G39	81.4
G40	1.59	0.20	0.11	G40	118	22.20	SEE NOTE 2	G40	81.4
G41	1.59	0.20	0.11	G41	118	22.20	SEE NOTE 2	G41	81.4
G42	1.59	0.20	0.11	G42	118	22.20	SEE NOTE 2	G42	81.4
G43	1.59	0.20	0.11	G43	118	22.20	SEE NOTE 2	G43	81.4
G44	1.59	0.20	0.11	G44	118	22.20	SEE NOTE 2	G44	81.4
G45	1.59	0.20	0.11	G45	118	22.20	SEE NOTE 2	G45	81.4
G46	1.59	0.20	0.11	G46	118	22.20	SEE NOTE 2	G46	81.4
G47	1.59	0.20	0.11	G47	118	22.20	SEE NOTE 2	G47	81.4
G48	1.59	0.20	0.11	G48	118	22.20	SEE NOTE 2	G48	81.4
G49	1.59	0.20	0.11	G49	118	22.20	SEE NOTE 2	G49	81.4
G50	1.59	0.20	0.11	G50	118	22.20	SEE NOTE 2	G50	81.4
G51	1.59	0.20	0.11	G51	118	22.20	SEE NOTE 2	G51	81.4
G52	1.59	0.20	0.11	G52	118	22.20	SEE NOTE 2	G52	81.4
G53	1.59	0.20	0.11	G53	118	22.20	SEE NOTE 2	G53	81.4
G54	1.59	0.20	0.11	G54	118	22.20	SEE NOTE 2	G54	81.4
G55	1.59	0.20	0.11	G55	118	22.20	SEE NOTE 2	G55	81.4
G56	1.59	0.20	0.11	G56	118	22.20	SEE NOTE 2	G56	81.4
G57	1.59	0.20	0.11	G57	118	22.20	SEE NOTE 2	G57	81.4
G58	1.59	0.20	0.11	G58	118	22.20	SEE NOTE 2	G58	81.4
G59	1.59	0.20	0.11	G59	118	22.20	SEE NOTE 2	G59	81.4
G60	1.59	0.20	0.11	G60	118	22.20	SEE NOTE 2	G60	81.4
G61	1.59	0.20	0.11	G61	118	22.20	SEE NOTE 2	G61	81.4
G62	1.59	0.20	0.11	G62	118	22.20	SEE NOTE 2	G62	81.4
G63	1.59	0.20	0.11	G63	118	22.20	SEE NOTE 2	G63	81.4
G64	1.59	0.20	0.11	G64	118	22.20	SEE NOTE 2	G64	81.4
G65	1.59	0.20	0.11	G65	118	22.20	SEE NOTE 2	G65	81.4
G66	1.59	0.20	0.11	G66	118	22.20	SEE NOTE 2	G66	81.4
G67	1.59	0.20	0.11	G67	118	22.20	SEE NOTE 2	G67	81.4
G68	1.59	0.20	0.11	G68	118	22.20	SEE NOTE 2	G68	81.4
G69	1.59	0.20	0.11	G69	118	22.20	SEE NOTE 2	G69	81.4
G70	1.59	0.20	0.11	G70	118	22.20	SEE NOTE 2	G70	81.4
G71	1.59	0.20	0.11	G71	118	22.20	SEE NOTE 2	G71	81.4
G72	1.59	0.20	0.11	G72	118	22.20	SEE NOTE 2	G72	81.4
G73	1.59	0.20	0.11	G73	118	22.20	SEE NOTE 2	G73	81.4
G74	1.59	0.20	0.11	G74	118	22.20	SEE NOTE 2	G74	81.4
G75	1.59	0.20	0.11	G75	118	22.20	SEE NOTE 2	G75	81.4
G76	1.59	0.20	0.11	G76	118	22.20	SEE NOTE 2	G76	81.4
G77	1.59	0.20	0.11	G77	118	22.20	SEE NOTE 2	G77	81.4
G78	1.59	0.20	0.11	G78	118	22.20	SEE NOTE 2	G78	81.4
G79	1.59	0.20	0.11	G79	118	22.20	SEE NOTE 2	G79	81.4
G80	1.59	0.20	0.11	G80	118	22.20	SEE NOTE 2	G80	81.4
G81	1.59	0.20	0.11	G81	118	22.20	SEE NOTE 2	G81	81.4
G82	1.59	0.20	0.11	G82	118	22.20	SEE NOTE 2	G82	81.4
G83	1.59	0.20	0.11	G83	118	22.20	SEE NOTE 2	G83	81.4
G84	1.59	0.20	0.11	G84	118	22.20	SEE NOTE 2	G84	81.4
G85	1.59	0.20	0.11	G85	118	22.20	SEE NOTE 2	G85	81.4
G86	1.59	0.20	0.11	G86	118	22.20	SEE NOTE 2	G86	81.4
G87	1.59	0.20	0.11	G87	118	22.20	SEE NOTE 2	G87	81.4
G88	1.59	0.20	0.11	G88	118	22.20	SEE NOTE 2	G88	81.4
G89	1.59	0.20	0.11	G89	118	22.20	SEE NOTE 2	G89	81.4
G90	1.59	0.20	0.11	G90	118	22.20	SEE NOTE 2	G90	81.4
G91	1.59	0.20	0.11	G91	118	22.20	SEE NOTE 2	G91	81.4
G92	1.59	0.20	0.11	G92	118	22.20	SEE NOTE 2	G92	81.4
G93	1.59	0.20	0.11	G93	118	22.20	SEE NOTE 2	G93	81.4
G94	1.59	0.20	0.11	G94	118	22.20	SEE NOTE 2	G94	81.4
G95	1.59	0.20	0.11	G95	118	22.20	SEE NOTE 2	G95	81.4
G96	1.59	0.20	0.11	G96	118	22.20	SEE NOTE 2	G96	81.4
G97	1.59	0.20	0.11	G97	118	22.20	SEE NOTE 2	G97	81.4
G98	1.59	0.20	0.11	G98	118	22.20	SEE NOTE 2	G98	81.4
G99	1.59	0.20	0.11	G99	118	22.20	SEE NOTE 2	G99	81.4
G100	1.59	0.20	0.11	G100	118	22.20	SEE NOTE 2	G100	81.4

TABLE C - WALL REINFORCEMENT				TABLE E			
TYPE	W42-12	W42-12	W42-12	TYPE	W42-12	W42-12	W42-12
G1	0.35	0.20	0.15	G1	118	22.20	SEE NOTE 2
G2	2.50	0.41	0.11	G2	179	88.49	174
G3	1.59	0.20	0.11	G3	118	22.20	SEE NOTE 2
G4	1.59	0.20	0.11	G4	118	22.20	SEE NOTE 2
G5	1.59	0.20	0.11	G5	118	22.20	SEE NOTE 2
G6	1.59	0.20	0.11	G6	118	22.20	SEE NOTE 2
G7	1.59	0.20	0.11	G7	118	22.20	SEE NOTE 2
G8	1.59	0.20	0.11	G8	118	22.20	SEE NOTE 2
G9	1.59	0.20	0.11	G9	118	22.20	SEE NOTE 2
G10	1.59	0.20	0.11	G10	118	22.20	SEE NOTE 2
G11	1.59	0.20	0.11	G11	118	22.20	SEE NOTE 2
G12	1.59	0.20	0.11	G12	118	22.20	SEE NOTE 2
G13	1.59	0.20	0.11	G13	118	22.20	SEE NOTE 2
G14	1.59	0.20	0.11	G14	118	22.20	SEE NOTE 2
G15	1.59	0.20	0.11	G15	118	22.20	SEE NOTE 2
G16	1.59	0.20	0.11	G16	118	22.20	SEE NOTE 2
G17	1.59	0.20	0.11	G17	118	22.20	SEE NOTE 2
G18	1.59	0.20	0.11	G18	118	22.20	SEE NOTE 2
G19	1.59	0.20	0.11	G19	118	22.20	SEE NOTE 2
G20	1.59	0.20	0.11	G20	118	22.20	SEE NOTE 2
G21	1.59	0.20	0.11	G21	118	22.20	SEE NOTE 2
G22	1.59	0.20					



**IMPROVEMENT PLANS FOR
BEHAVIORAL HEALTH CLINIC
4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
DRAINAGE DETAILS**

No.	Revision Description	Date	Approved

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CONTRACT
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SCALE
HORIZ:
VERT:

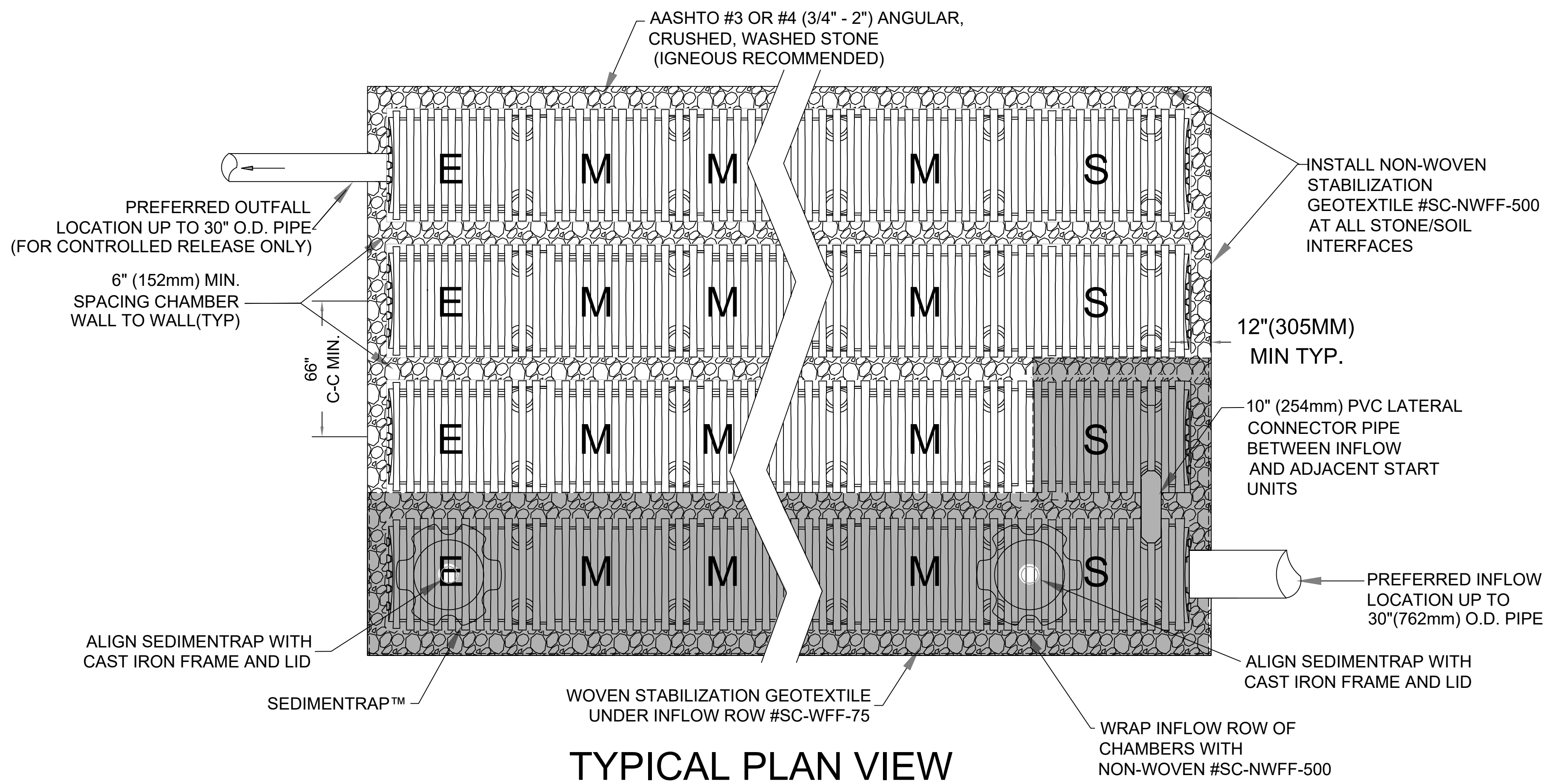
DRAWING
C3.5

SHEET
17 OF 18

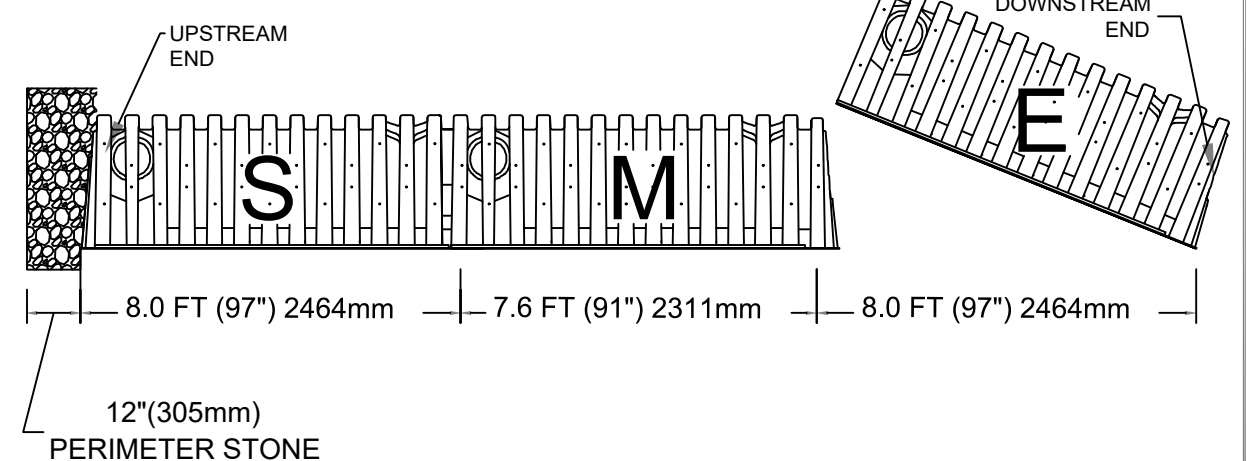
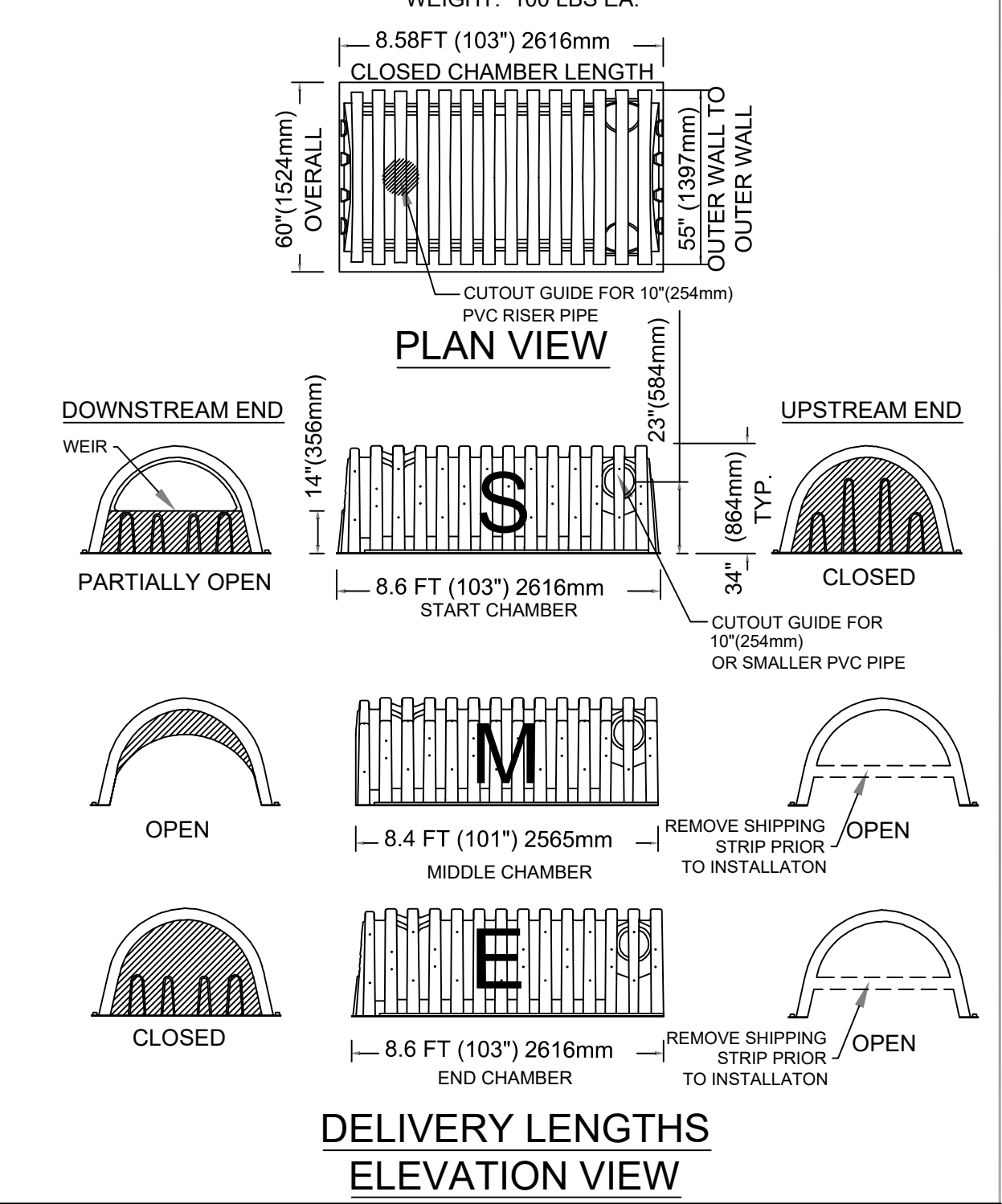
KAP-4212 Missouri Flat Road_Drainage
 Details_4.dwg
 5/23/2022
 3/19/2026

CHAMBER PART	WIDTH (IN)(MM)	HEIGHT (IN)(MM)	WEIGHT (LBS)	ACTUAL LENGTH (IN)(MM)	INSTALLED LENGTH (IN)(MM)	CHAMBER VOLUME (CF)(CM)	INSTALLED STORAGE VOLUME(CF)(CM)
START	60"(1524)	34"(864)	100	103"(2616)	97"(2464)	77.2(2.18)	122.9(3.48)
MIDDLE	60"(1524)	34"(864)	100	101"(2565)	91"(2311)	72.4(2.05)	107.4(3.04)
END	60"(1524)	34"(864)	100	103"(2616)	97"(2464)	77.2(2.18)	122.9(3.48)
CLOSED	60"(1524)	34"(864)	100	103"(2616)	103"(2616)	82.0(2.32)	162.8(4.60)

6"(152mm) ABOVE AND BELOW CHAMBER. 6"(152mm) CHAMBER SPACING.
 12"(305mm) PERIMETER STONE AND 40% POROSITY

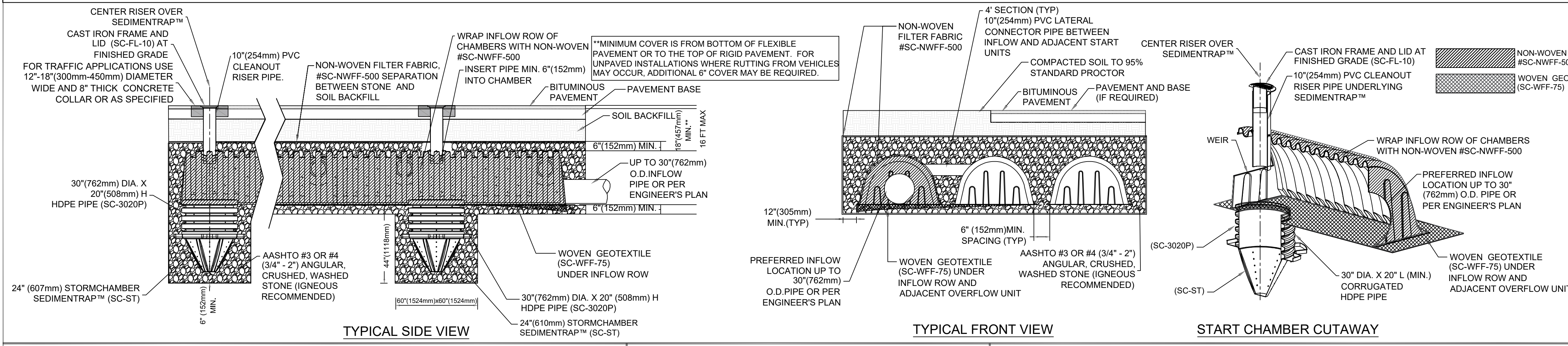


SC-3475 DIMENSIONS
 (DIMENSIONS MAY VARY SLIGHTLY)
 WEIGHT: 100 LBS EA.



- NOTES:**
- START CHAMBERS (CLOSED AT THE SIDE PORTAL END) ARE PLACED AT THE INFLOW END OF THE ROWS.
 - BEGIN PLACEMENTS WITH START CHAMBERS AND END ROWS WITH END CHAMBERS.
 - PLACE FIRST RIB OF THE NEXT CHAMBER IN THE ROW OVER THE LAST RIB OF THE PREVIOUS CHAMBER WITH SCREWS.

MATERIAL LIST			
DESCRIPTION	STOCK CODE	QTY	UNITS
CHAMBERS AND ACCESSORIES:			
START CHAMBER	SC-3475-S-O		EACH
MIDDLE CHAMBER	SC-3475-M-O		EACH
END CHAMBER	SC-3475-E-O		EACH
CLOSED CHAMBER	SC-3475-C-O		EACH
SEDIMENTRAP™	SC-ST		EACH
NON-WOVEN GEOTEXTILE	SC-NWFF-500		ROLLS
WOVEN STABILIZATION GEOTEXTILE	SC-WFF-75		ROLLS
30"Ø X 20"H HDPE PIPE FOR SEDIMENTRAP™	SC-3020P		EACH
10" CAST IRON FRAME AND LID	SC-FL-10		EACH
MATERIALS BY OTHERS:			
10"(254mm) DIAMETER RISER / LATERAL PIPE	OTHERS		EACH
IN-PLACE EXCAVATION (NO BULKING FACTOR)	OTHERS		CU YD
STONE BACKFILL	OTHERS		CU YD
1/4" X 1-1/2" NUT AND BOLT	OTHERS		EACH
3" SCREWS	OTHERS		EACH
IMPERVIOUS LINER	OTHERS		CU YD



PROJECT # _____

DRAWN BY: ARH

STORMCHAMBER®

NDS Design Worx

SC-3475 STORMCHAMBER LAYOUT

MEETS OR EXCEEDS ASTM F2922 AND ASTM F2877
 MEETS AASHTO HS-20, HS-25 AND HL-93 LIVE LOADING PER AASHTO LRFD SECTION 12

DRAWING# 3475-DT
 REV. E DATE 11-10-2022

JLR CIVIL, INC.
 Engineering | Planning | Construction Management
 1555 RIVER PARK DRIVE SUITE 206-N
 SACRAMENTO, CALIFORNIA 95815
 TELEPHONE: (916) 618-2301
 WWW.JRCIVIL.COM

DATE: 1/20/2026
 DRAWN: JCR
 DESIGN: JCR
 CHECK:

REGISTERED PROFESSIONAL ENGINEER
 JERED C. REINKING
 No. 78802
 Exp. 12/31/2026
 CIVIL
 STATE OF CALIFORNIA

IMPROVEMENT PLANS FOR BEHAVIORAL HEALTH CLINIC
 4212 MISSOURI FLAT ROAD, PLACERVILLE, CA 95667
DRAINAGE DETAILS

Approved _____
 Date _____

Revision Description No. _____

CONTRACT KAP-4212

SCALE
 HORIZ:
 VERT:

DRAWING C3.6

SHEET
18 OF 18

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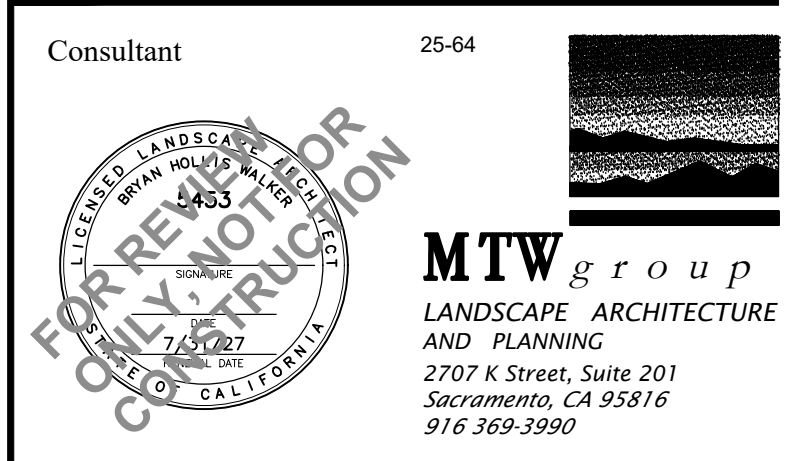
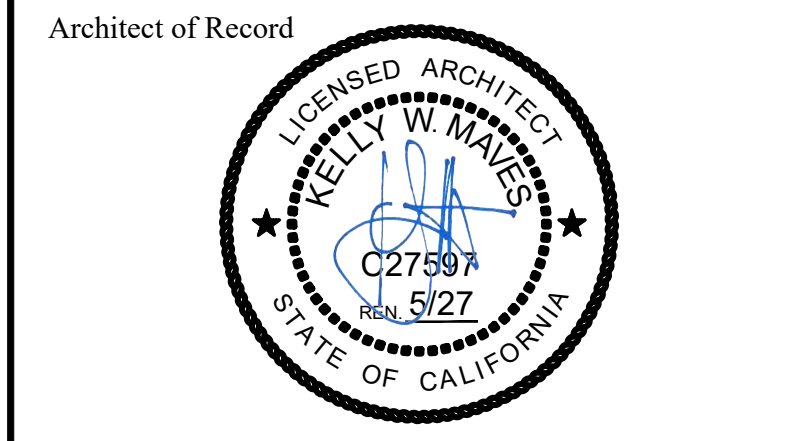
26-0914 C 19 of 31



Client:
 El Dorado County
 Community Health Center
 4212 Missouri Flat Road,
 Placerville, CA 95667

Project Name:
**BEHAVIORAL
 HEALTH CLINIC**

Submittal:
ENTITLEMENT



Revisions

Description	Date
△	
△	
△	

Approvals

Permit No.:

KAP Job No. 529.00
 Scale: As Noted
 Date: 04/01/2026
 Drawn By: HH
 Checked By: KM/JB

Sheet Name
**PRELIMINARY LANDSCAPE
 SITE PLAN**

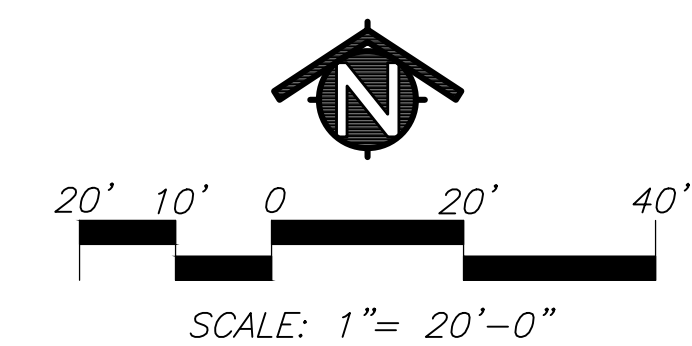
Sheet Number
L1.1



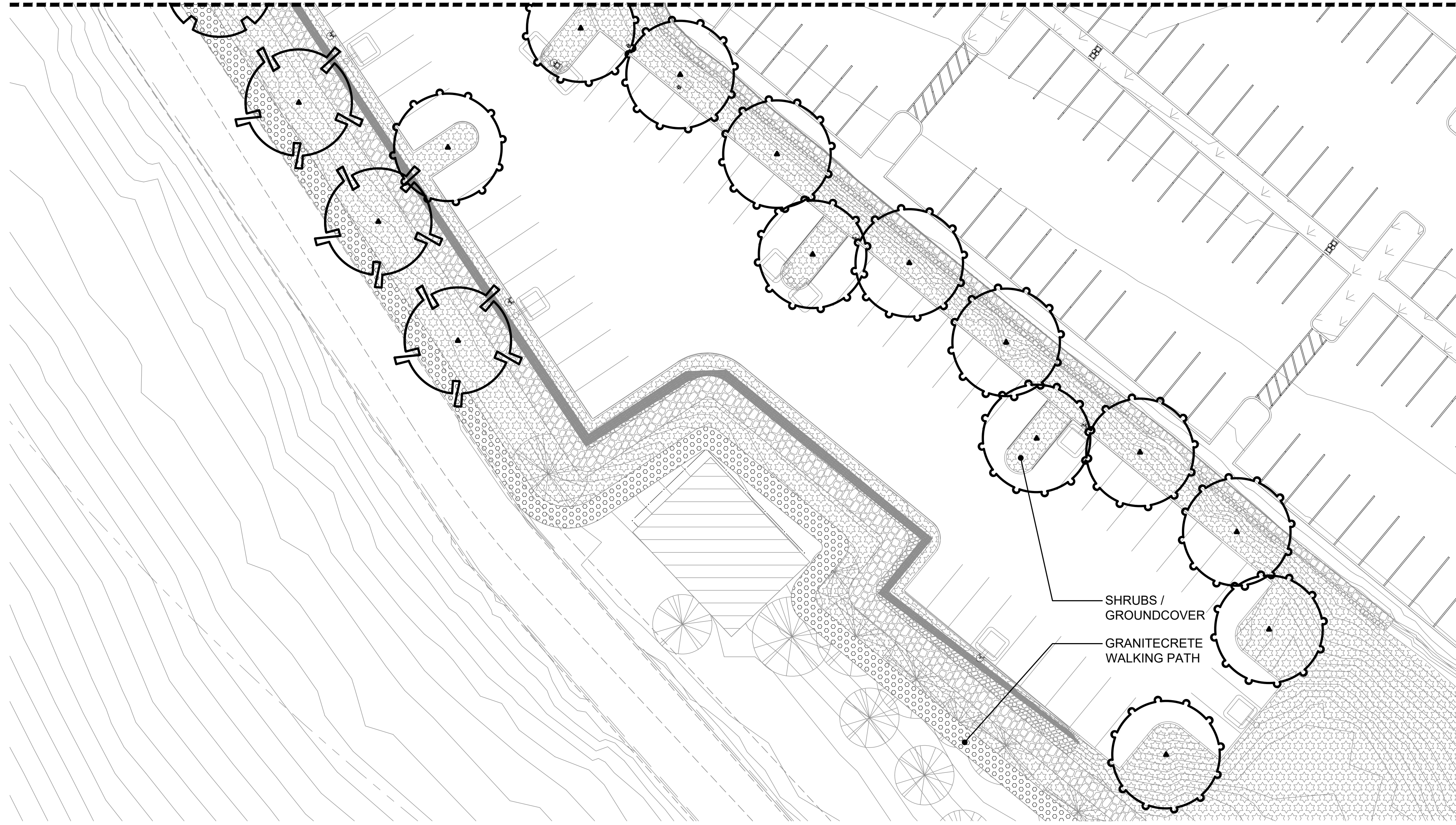
KEY	LANDSCAPE LEGEND
	TREES - NOT ALL SYMBOLS SHOWN
	SHRUBS/GROUNDCOVER 25,358 S.F.
	ARTIFICIAL TURF
	GRANITE CRETE WALKING PATH
	CONCRETE SCORE JOINT EXPANSION JOINT
	LANDSCAPE EDGING
	RETAINING WALL - NOT ALL SHOWN
	PONDLESS WATERFALL
	LARGE ROCK OUTCROP
	EXISTING TREES TO REMAIN

SUGGESTED PLANT MATERIAL LIST

WATER USE	BOTANICAL NAME ... COMMON NAME
	TREES:
LOW	CEDRUS DEODARA ... DEODAR CEDAR
LOW	CERCIS OCCIDENTALIS ... WESTERN REDBUD
LOW	CUPRESSUS ARIZONICA ... ARIZONA CYPRESS
LOW	PISTACIA CHINENSIS 'KEITH DAVEY' ... KEITH DAVEY CHINESE PISTACHE
MEDIUM	QUERCUS KELLOGGII ... BLACK OAK
LOW	QUERCUS LOBATA ... VALLEY OAK
	SHRUBS:
LOW	ARCTOSTAPHYLOS X 'SUNSET' ... SUNSET MANZANITA
LOW	ARCTOSTAPHYLOS X UVA-URSI ... KINNIKINICK
MEDIUM	BUDDLEJA DAVIDII 'NANHO BLUE' ... NANHO BLUE BUTTERFLY BUSH
LOW	CEANOTHUS MARITIMUS 'VALLEY VIOLET' ... MARITIME CEANOTHUS
LOW	CEANOTHUS X 'RAY HARTMAN' ... CALIFORNIA LILAC
LOW	CISTUS X BLANCHE ... WHITE ROCKROSE
LOW	COTONEASTER DAMMERI 'LOWFAST' ... LOWFAST BEARBERRY COTONEASTER
LOW	DODONAEA VISCOSA 'PURPUREA' ... PURPLE LEAFED HOPSEED BUSH
LOW	GREVILLEA X 'NOELLI' ... GREVILLEA
LOW	EUONYMUS JAPONICUS 'SILVER KING' ... SILVER KING EUONYMUS
LOW	GREVILLEA X NOELII ... NOELL GREVILLEA
LOW	HETEROMELES ARBUTIFOLIA ... TOYON
LOW	JUNIPERUS SCOPULORUM 'SKYROCKET' ... SKYROCKET JUNIPER
MEDIUM	MAHONIA LOMARIFOLIA ... CHINESE HOLLY GRAPE
MEDIUM	MISCANTHUS SINENSIS 'KIRK ALEXANDER' ... SILVER GRASS
MEDIUM	MISCANTHUS SINENSIS 'YAKU JIMA' ... YAKU JIMA DWARF MAIDEN GRASS
LOW	NANDINA DOMESTICA 'COMPACTA' ... DWARF HEAVENLY BAMBOO
LOW	NANDINA DOMESTICA 'MOON BAY' ... HEAVENLY BAMBOO
LOW	SALVIA X 'CELESTIAL BLUE' ... CELESTIAL BLUE SAGE



MATCHLINE - SEE SHEET L1.1

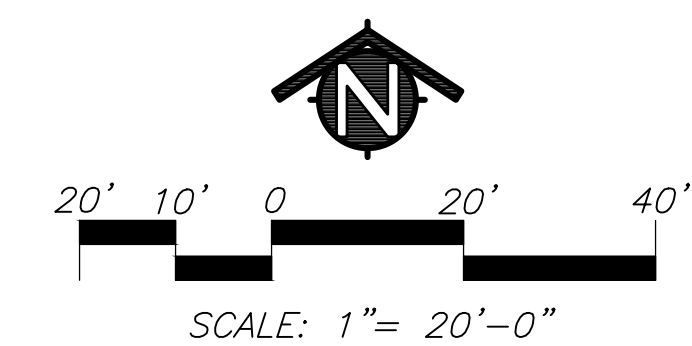


KEY	LANDSCAPE LEGEND
	TREES - NOT ALL SYMBOLS SHOWN
	SHRUBS/GROUNDCOVER 25,358 S.F.
	ARTIFICIAL TURF
	GRANITE CRETE WALKING PATH
	CONCRETE SCORE JOINT EXPANSION JOINT
	LANDSCAPE EDGING
	RETAINING WALL - NOT ALL SHOWN
	PONDLESS WATERFALL
	LARGE ROCK OUTCROP
	EXISTING TREES TO REMAIN

SHRUBS /
GROUNDCOVER
GRANITECRETE
WALKING PATH

SUGGESTED PLANT MATERIAL LIST

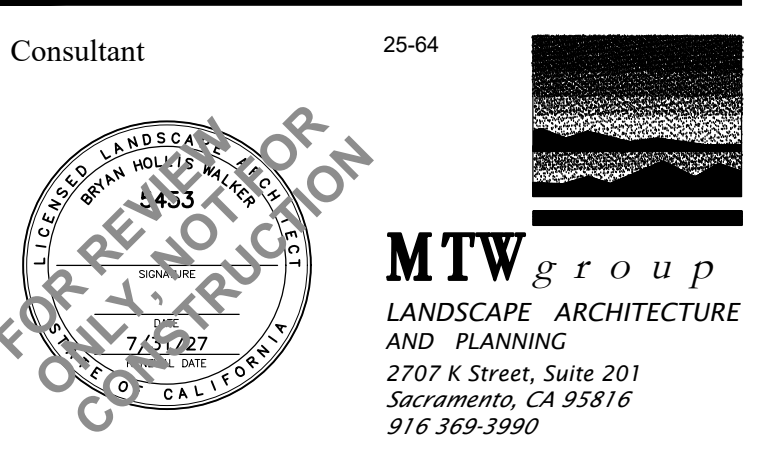
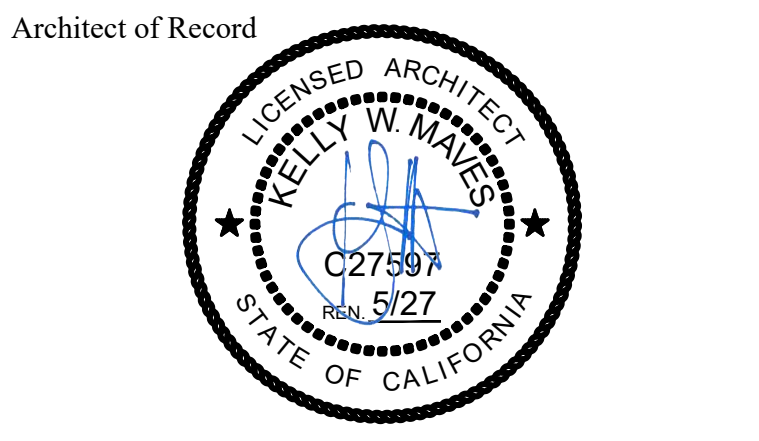
WATER USE	BOTANICAL NAME ... COMMON NAME
	TREES:
LOW	CEDRUS DEODARA ... DEODAR CEDAR
LOW	CERCIS OCCIDENTALIS ... WESTERN REDBUD
LOW	CUPRESSUS ARIZONICA ... ARIZONE CYPRESS
LOW	PISTACIA CHINENSIS 'KEITH DAVEY' ... KEITH DAVEY CHINESE PISTACHE
MEDIUM	QUERCUS KELLOGGII ... BLACK OAK
LOW	QUERCUS LOBATA ... VALLEY OAK
	SHRUBS:
LOW	ARCTOSTAPHYLOS X 'SUNSET' ... SUNSET MANZANITA
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LOW	CEANOTHUS X 'RAY HARTMAN' ... CALIFORNIA LILAC
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LOW	SALVIA X 'CELESTIAL BLUE' ... CELESTIAL BLUE SAGE



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Project Name:
**BEHAVIORAL
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Submittal:
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Revisions

Description	Date
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△	
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KAP Job No. 529.00
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Checked By: KM/JB

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**PRELIMINARY LANDSCAPE
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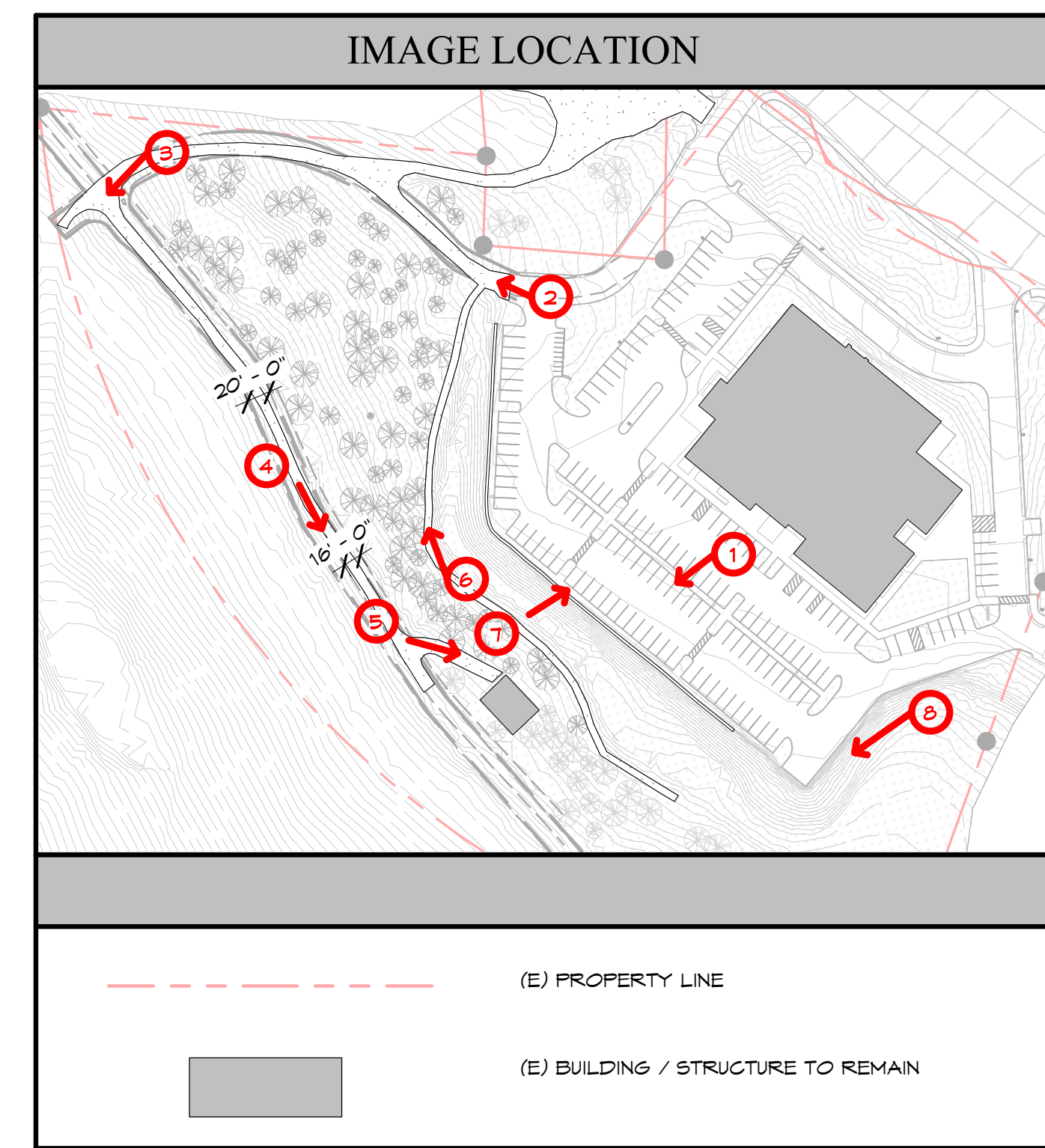
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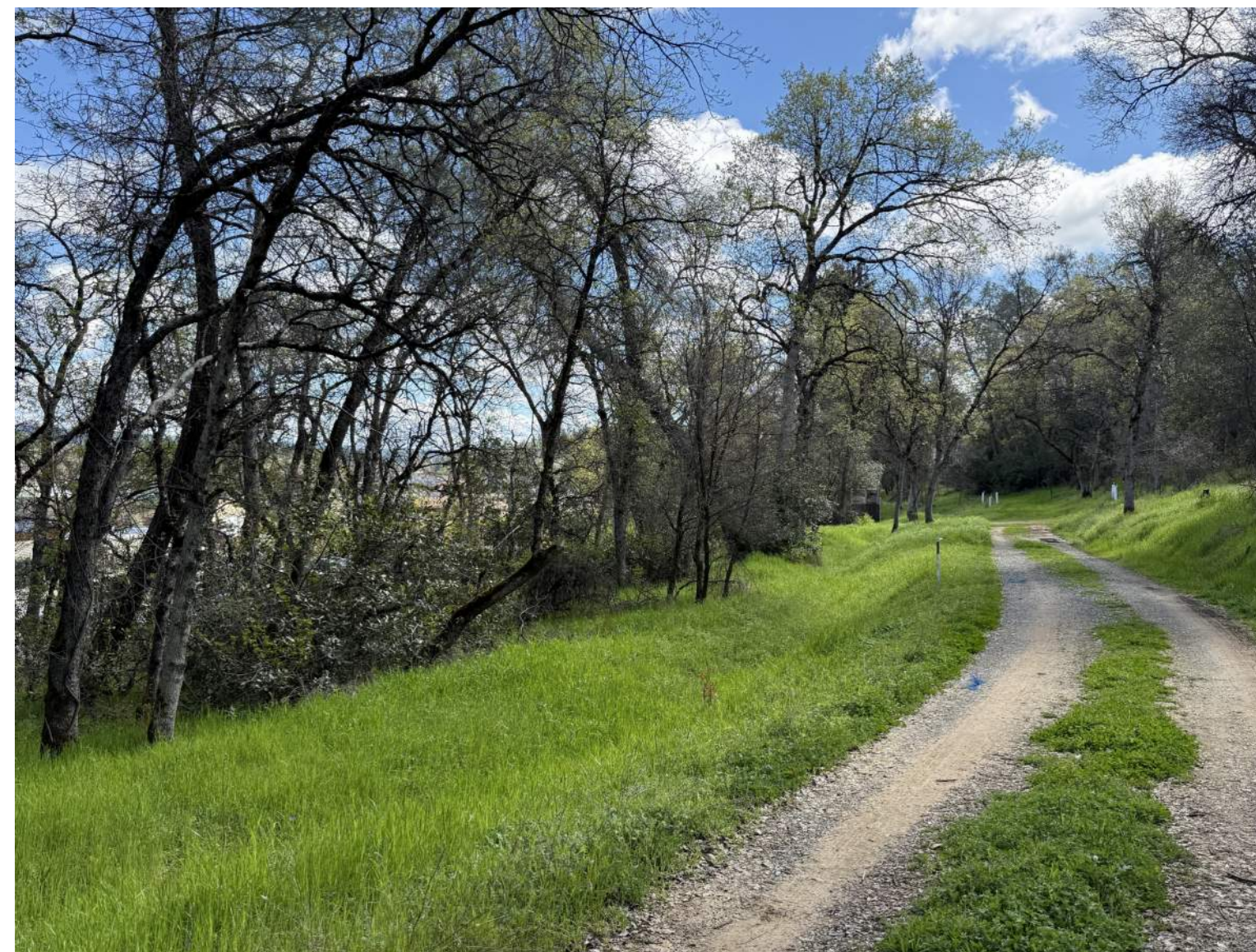
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2 SITE IMAGE 2
SCALE: N.T.S.



3 SITE IMAGE 3
SCALE: N.T.S.



4 SITE IMAGE 4
SCALE: N.T.S.



5 SITE IMAGE 5
SCALE: N.T.S.



6 SITE IMAGE 6
SCALE: N.T.S.



7 SITE IMAGE 7
SCALE: N.T.S.



8 SITE IMAGE 8
SCALE: N.T.S.

Client:



Facility:

4212 Missouri Flat Road,
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Project Phase:
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Architect of Record:



Consultant:

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Sheet Name:
EXISTING SITE IMAGES

Sheet Number:
A0.1
26-0914 C 22 of 31

Client:



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4212 Missouri Flat Road,
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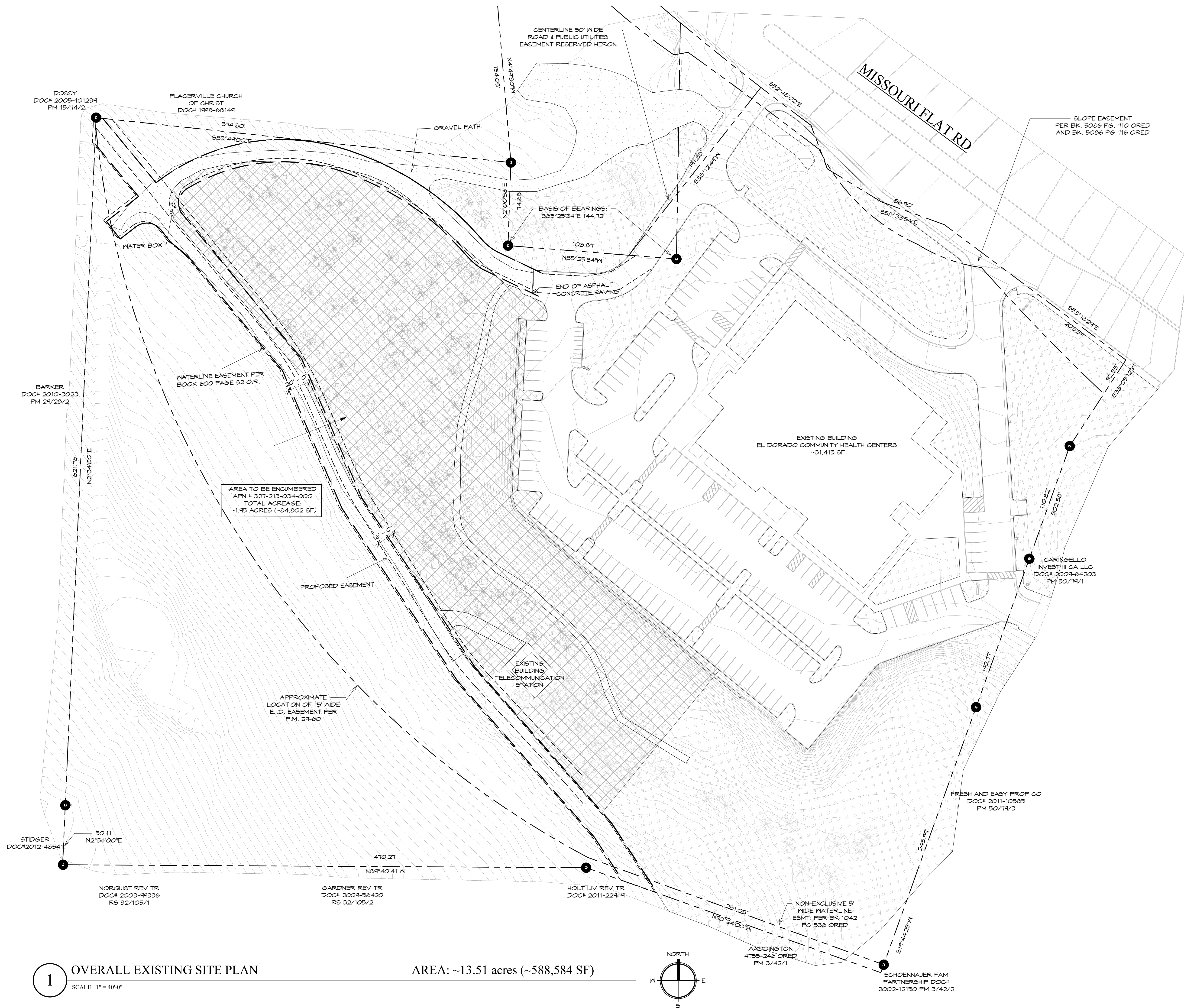
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Sheet Name:

**OVERALL EXISTING SITE
PLAN**

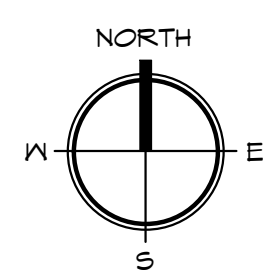
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1 OVERALL EXISTING SITE PLAN
SCALE: 1" = 40'-0"

AREA: ~13.51 acres (~588,584 SF)



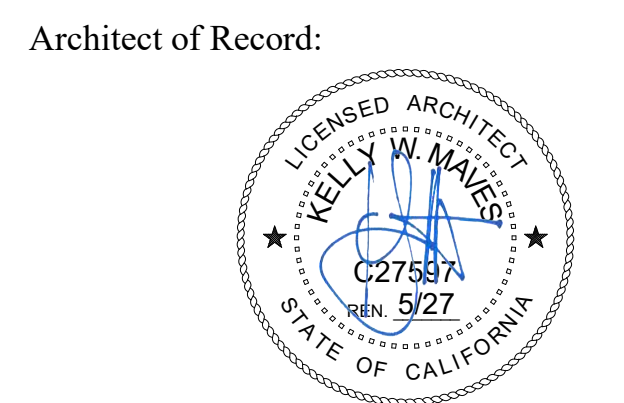
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Client:
 Facility:
 4212 Missouri Flat Road,
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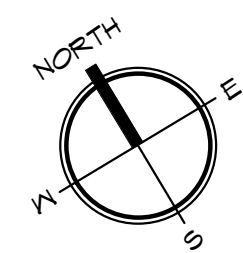
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NEW FLOOR PLAN

Sheet Number:
A3.1
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1 NEW FLOOR PLAN
 SCALE: 1/8" = 1'-0"

TOTAL AREA: 12,904 SF



Client:



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Consultant:

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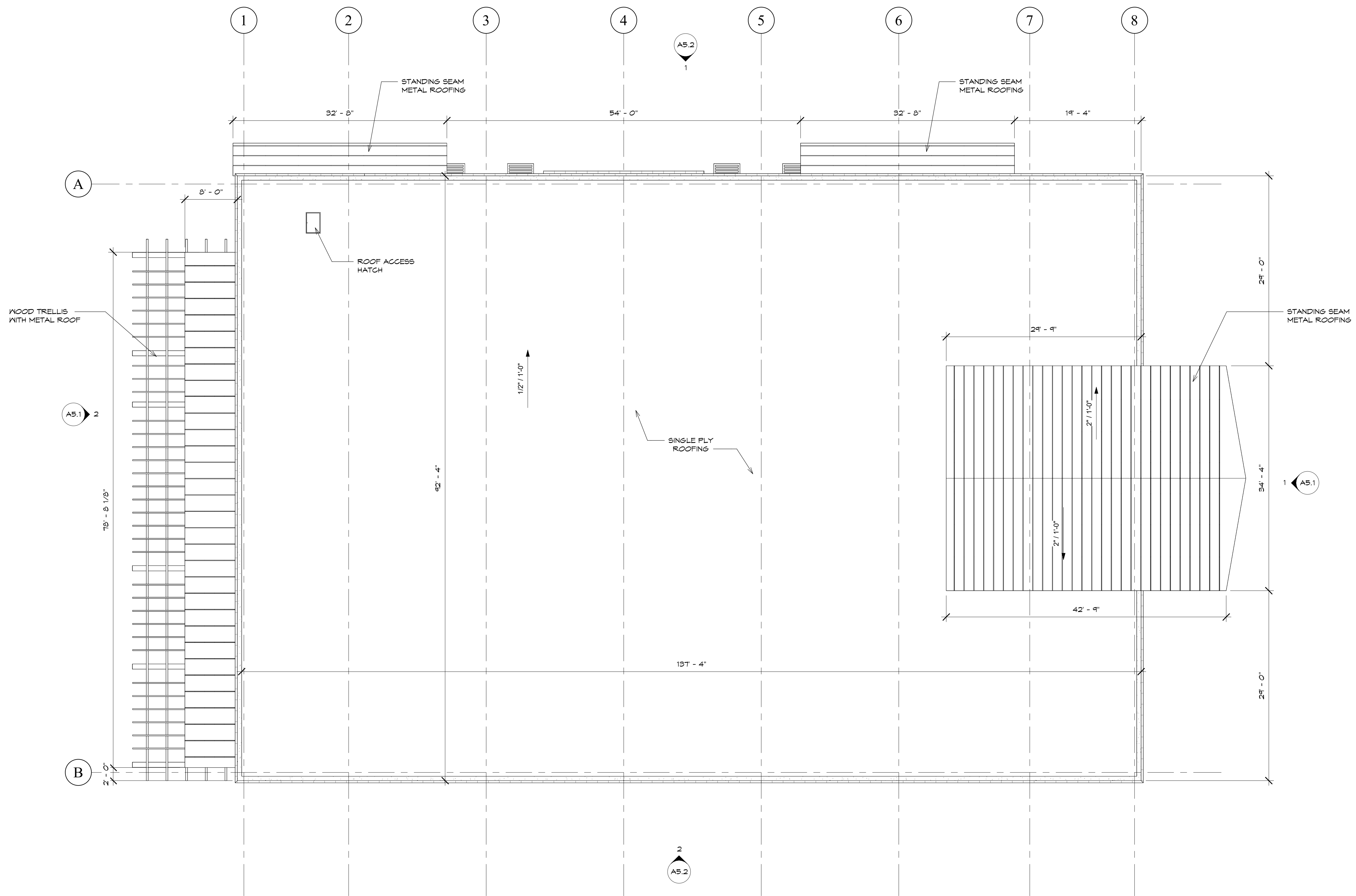
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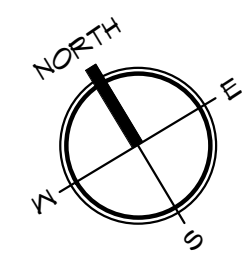
NEW ROOF PLAN

Sheet Number:

A3.2



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



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



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

EXTERIOR ELEVATION LEGEND	
STUCCO/ EXTERIOR PAINT	
SC-1	MANUFACTURE: STUCCO LIGHT STO POWERWALL MEDIUM FINISH COLOR: KILM BEIGE - SW - 6106
SC-2	MANUFACTURE: STUCCO DARK STO POWERWALL MEDIUM FINISH COLOR: SONG THROUGH - SW - 9112
METAL PANELS	
MP-1	MANUFACTURE: METAL SALES STYLE: HORIZONTAL METAL PANEL NAME: IG12 WALL PANEL - 24 GAUGE
MP-2	MANUFACTURE: MAC METAL ARCHITECTURAL STYLE: 2 NORWOOD MINI X 1 NORWOOD COLOR: CEDAR
MA-1	MANUFACTURE: METAL SALES STYLE: METAL ACCENT COLOR: REGAL BLUE (W35)

KAP
KELLY ARCHITECTURE & PLANNING
6528 LONETREE BOULEVARD | ROCKLIN, CA 95765
P. 916.797.1199 | WWW.KELLYARCH.COM

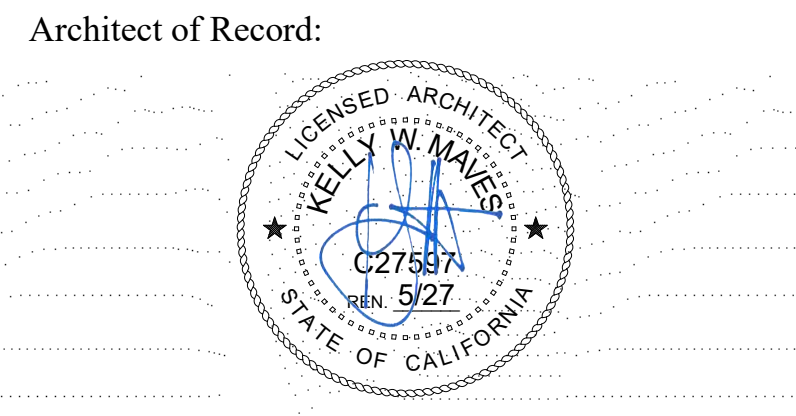


Facility:

4212 Missouri Flat Road,
Placerville, CA 95667

Project Name:
**BEHAVIORAL
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Project Phase:
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Consultant:

Revisions:	Description	Date
△		

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Date: 04/01/2026
Drawn By: HH
Checked By: KM/JB

Sheet Name:
EXTERIOR ELEVATION

Sheet Number:
A5.1
26-0914 C 27 of 31



Client:
 Facility:
 4212 Missouri Flat Road,
 Placerville, CA 95667

Project Name:
BEHAVIORAL HEALTH CLINIC

Project Phase:
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Architect of Record:

Consultant:

Revisions:
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Approvals:

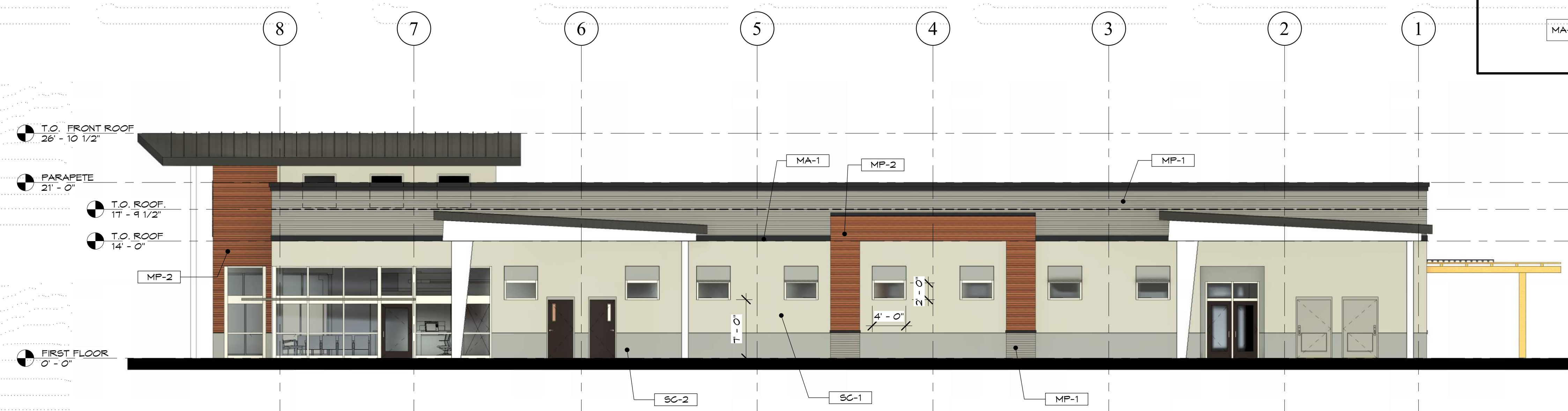
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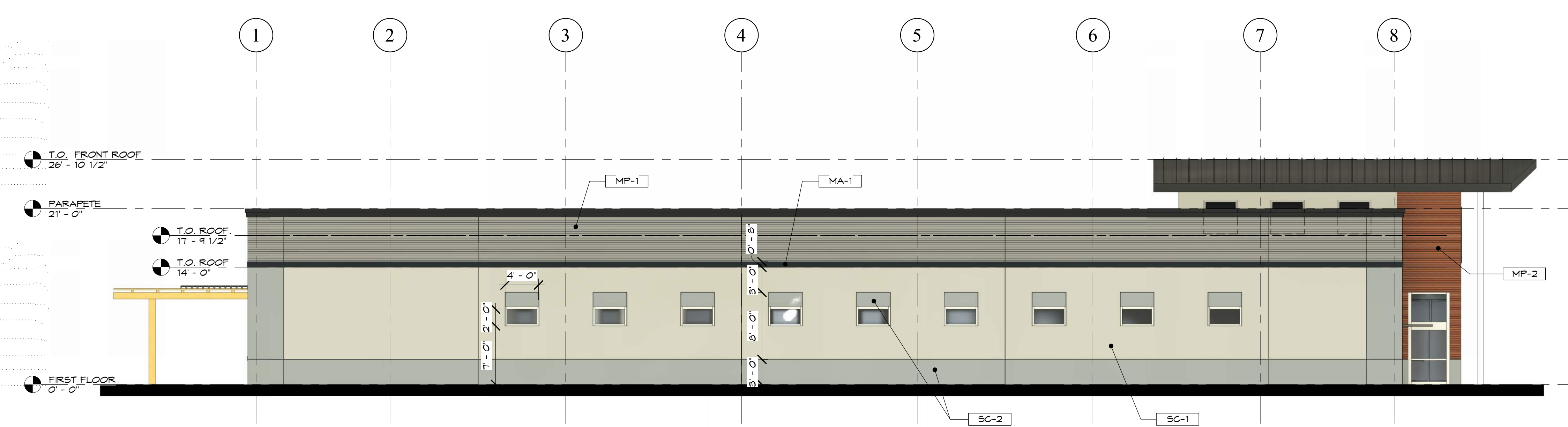
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EXTERIOR ELEVATION

Sheet Number:
A5.2
 26-0914 C 28 of 31

EXTERIOR ELEVATION LEGEND	
STUCCO/ EXTERIOR PAINT	
SC-1	MANUFACTURE: STUCCO LIGHT STO POWERWALL MEDIUM FINISH COLOR: KILM BEIGE - 5W - 6106
SC-2	MANUFACTURE: STUCCO DARK STO POWERWALL MEDIUM FINISH COLOR: SONG THROUGH - 5W - 9112
METAL PANELS	
MP-1	MANUFACTURE: METAL SALES STYLE: HORIZONTAL METAL PANEL NAME: IGT2 WALL PANEL - 24 GAUGE
MP-2	MANUFACTURE: MAC METAL ARCHITECTURAL STYLE: 2 NORWOOD MINI X 1 NORWOOD COLOR: CEDAR
MA-1	MANUFACTURE: METAL SALES STYLE: METAL ACCENT COLOR: REGAL BLUE (W35)

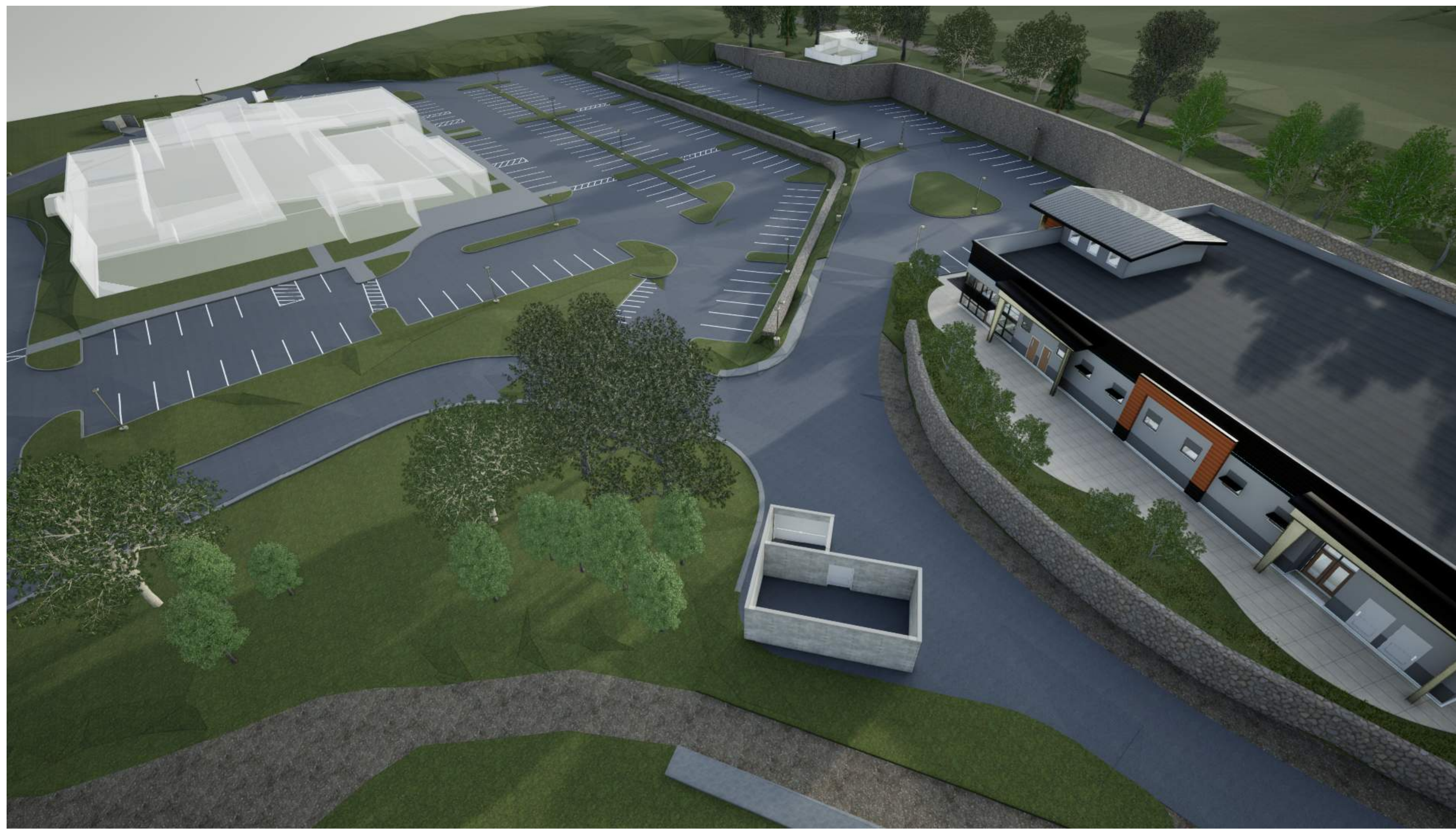


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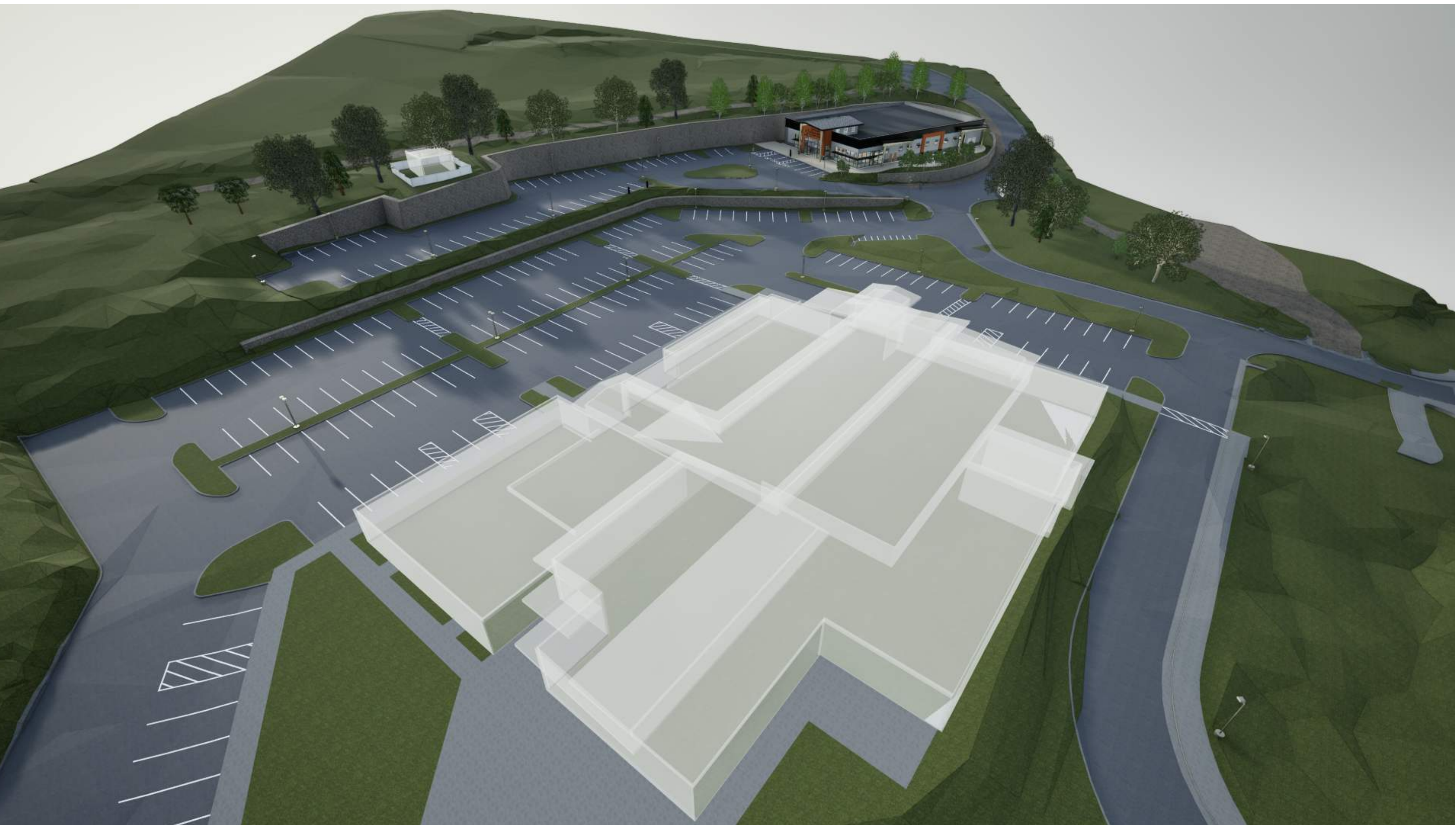


2 WEST ELEVATION
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4 BIRD EYE VIEW



5 BIRD EYE VIEW



1 FRONT VIEW_SOUTH



2 SOUTH WEST VIEW



3 SOUTH EAST VIEW

KAP

KELLY ARCHITECTURE & PLANNING

6528 LONETREE BOULEVARD | ROCKLIN, CA 95765
P. 916.797.1199 | WWW.KELLYARCH.COM

Client:



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Checked By:	KM/JB

Sheet Name:

3D VIEWS

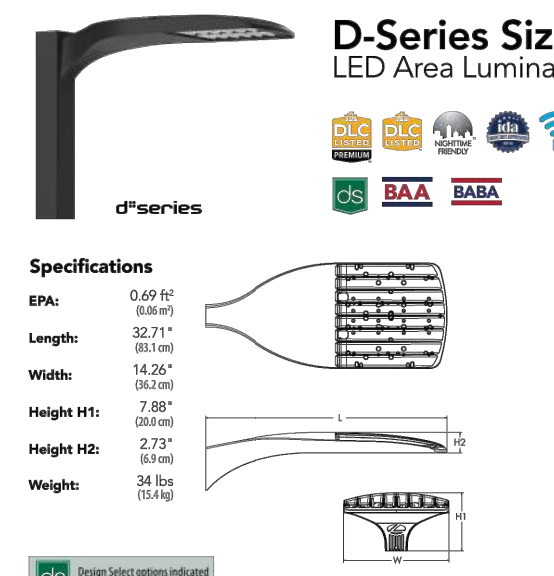
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A5.3

LUMINAIRE SCHEDULE

SYMBOL	TYPE	MANUFACTURER/CATALOG	DESCRIPTION	MOUNTING	TYPE	VOLTS	WATTS	DISTRIBUTION	REMARKS
●	P	LUMINIS ELLINGTON EG151-L2L30-SYM-40K-MVOLT-STM-MS	EXTERIOR PENDANT LUMINAIRE.	SUSPENDED MOUNT FINISH HEIGHT AT 12' A.F.F.	LED	120-277	68	TYPE VS., BUG RATING : B2 - U0 - G1	MOUNTED UNDER THE CANOPY SO THE BOTTOM OF THE LUMINAIRE FINISH HEIGHT TO BE AT 12' A.F.F. WITH FIELD-CUTTABLE SUSPENSION STEM.
□	S1	LITHONIA LIGHTING DSX1 LED P2 40K 80CRI 73M MVOLT SPA PIR DDBXD	D-SERIES AREA LUMINAIRE	POLE MOUNTED FINISH HEIGHT AT 20' A.F.F.	LED	120-277	68	TYPE III MEDIUM, BUG RATING : B2 - U0 - G3	PROVIDE WITH POLE CATALOG # SSS 18 4C DM19AS DDBXD. SINGLE HEAD MOUNT.
□	S2	LITHONIA LIGHTING DSX1 LED P2 40K 80CRI 74M MVOLT SPA PIR DDBXD	D-SERIES AREA LUMINAIRE	POLE MOUNTED FINISH HEIGHT AT 20' A.F.F.	LED	120-277	68	TYPE IV MEDIUM, BUG RATING : B2 - U0 - G3	PROVIDE WITH POLE CATALOG # SSS 18 4C DM19AS DDBXD. SINGLE HEAD MOUNT.
□	S3	LITHONIA LIGHTING DSX1 LED P2 40K 80CRI 73M MVOLT SPA PIR DDBXD (2 HEADS ON ONE SQUARE POLE)	D-SERIES AREA LUMINAIRE	POLE MOUNTED FINISH HEIGHT AT 20' A.F.F.	LED	120-277	136	TYPE III MEDIUM, BUG RATING : B2 - U0 - G3	PROVIDE WITH POLE CATALOG # SSS 18 4C DM29AS DDBXD. DUAL HEAD MOUNT @90DEGREE.
□	S4	LITHONIA LIGHTING DSX1 LED P2 40K 80CRI 74M MVOLT SPA PIR DDBXD (2 HEADS ON ONE SQUARE POLE)	D-SERIES AREA LUMINAIRE	POLE MOUNTED FINISH HEIGHT AT 20' A.F.F.	LED	120-277	136	TYPE IV MEDIUM, BUG RATING : B2 - U0 - G3	PROVIDE WITH POLE CATALOG # SSS 18 4C DM28AS DDBXD. DUAL HEAD MOUNT @180DEGREE.
○	T	LITHONIA LIGHTING WLX0 LED ALO SWW2 MOVOLT PE DDBXD	ADJUSTABLE LED WALL PACK	WALL MOUNTED AT 9' A.F.F.	LED	120-347	16	TYPE III, BUG RATING : B1 - U0 - G0	DEFAULT SETTINGS AT 1,650 LUMENS, 4000K, PHOTOCCELL ENABLED.
○	W	LITHONIA LIGHTING WDGTE1 LED P2 40K 80CRI VF MVOLT SRM PE DDBXD	ARCHITECTURAL WALL SCONCE	WALL MOUNTED AT 9' A.F.F.	LED	120-277	15	TYPE II, BUG RATING : B1 - U0 - G0	4000K, 80CRI, 1,978 LUMENS.
—	Y	BEHGELLI ILLUMINA BS100LED 4HT VLO WT40 120-277V BLK IS	4' EXTERIOR LINEAR LUMINAIRE	SURFACE	LED	120-277	30		PROVIDE INTERNAL OCC SENSOR. INITIAL LUMENS OUTPUT : 4937 LUMENS.
◎	Z	ABOVE ALL MIKI MIBD32H-10401-360-BK	360 DEGREE BOLLARD	BOLLARD	LED	120-277	10	BUG RATING : B1 - U2 - G1	PROVIDE ABMK-MIBD-360 ANCHOR BOLTS MOUNTING KITS WHEN ORDERING.

D-Series Size 1 LED Area Luminaire



Specifications

- EPA: 0.69 ft² (0.064 m²)
- Length: 32.1" (819 mm)
- Width: 14.25" (362 mm)
- Height HT: 7.86" (200 mm)
- Height HD: 2.73" (69 mm)
- Weight: 34 lbs (15.4 kg)

Introduction

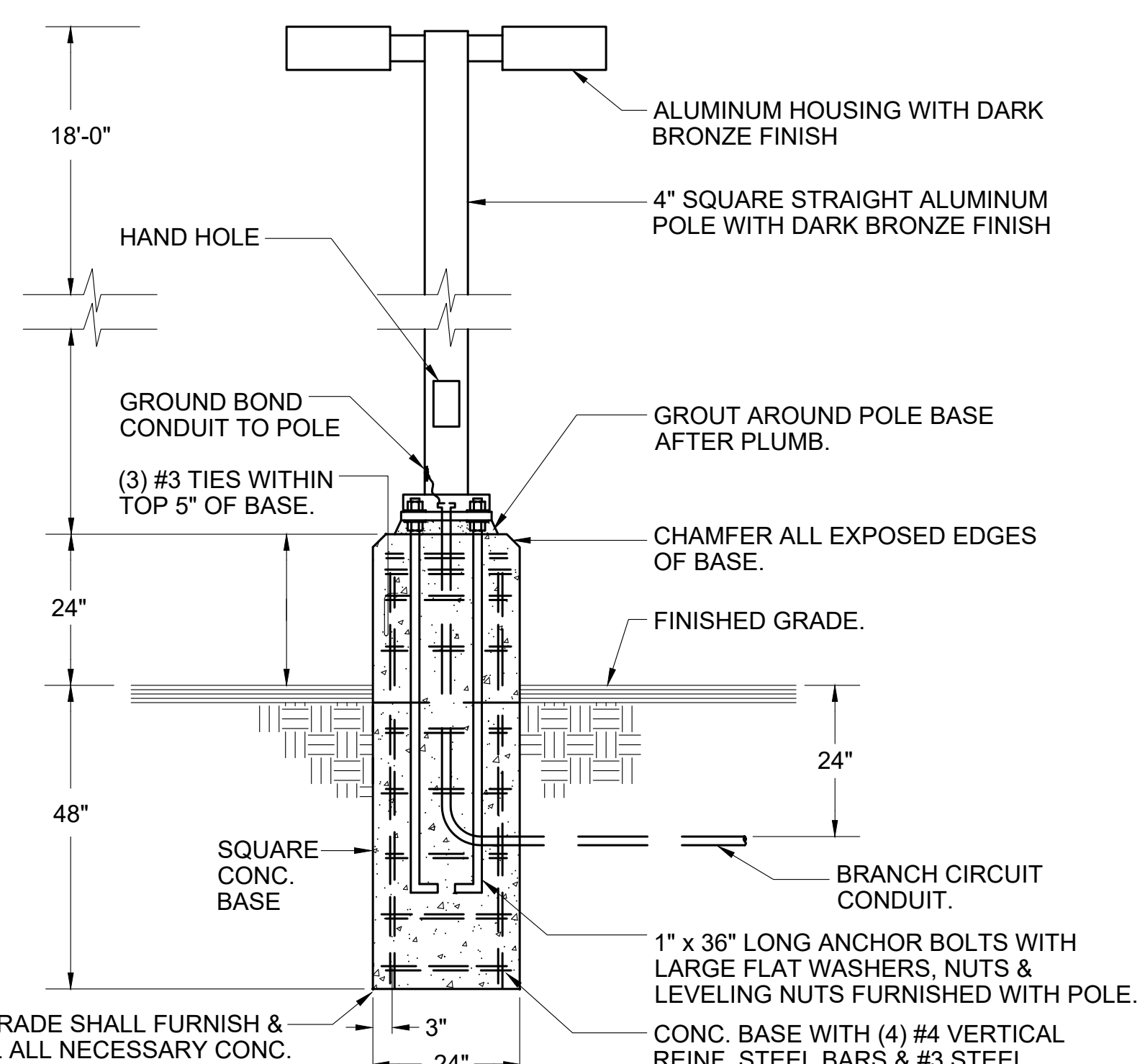
The modern styling of the D-Series features a highly refined aesthetic that blends seamlessly with its environment. The D-Series offers the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.

The photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. D-Series outstanding photometry aids in reducing the number of poles required in area lighting applications with typical energy savings of 40% and expected service life of over 100,000 hours.

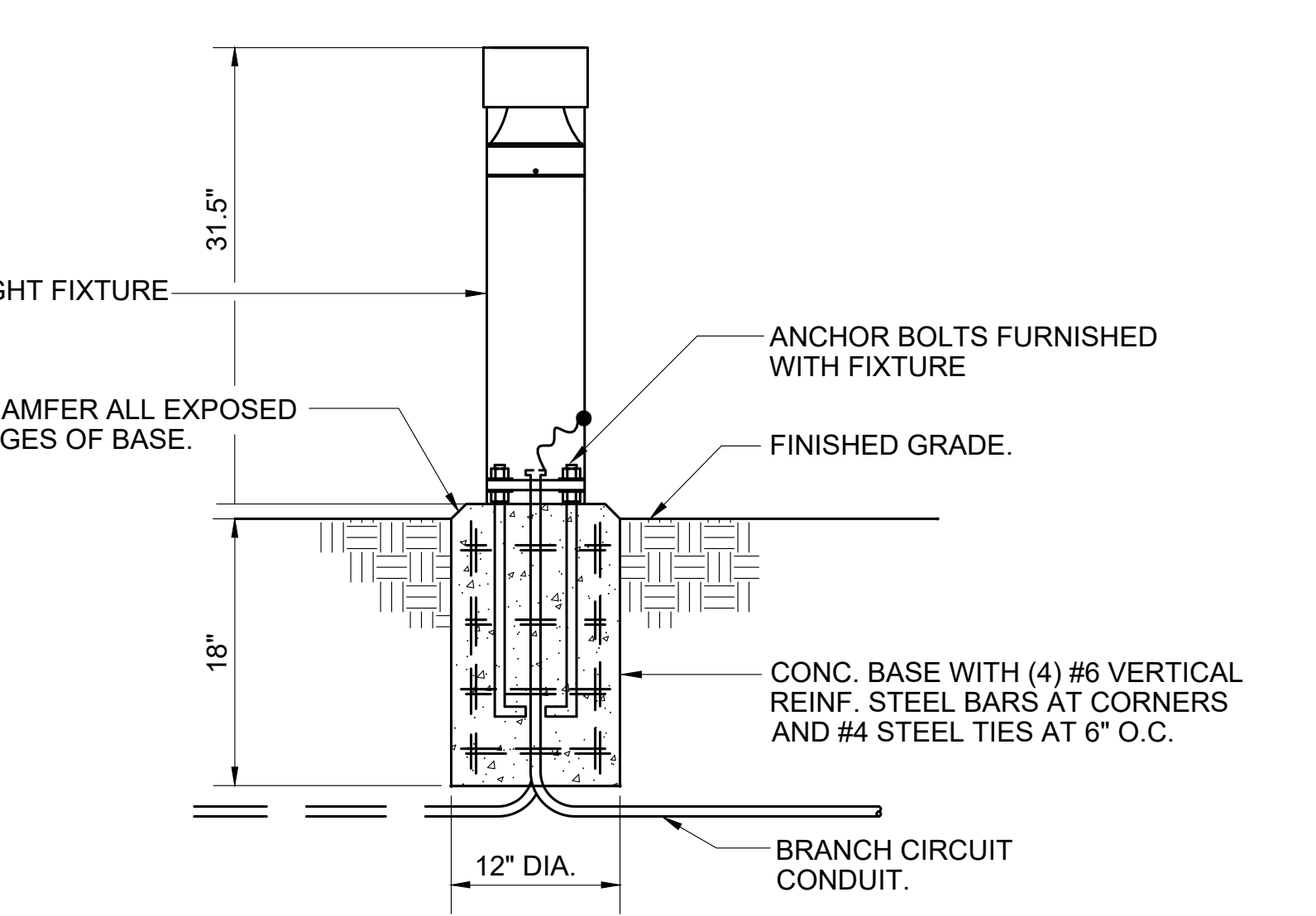
design SELECT

Items marked by **design SELECT** qualify for the Design Select program and ship in 15 days or less. To learn more about Design Select, visit www.lithonia.com/designselect. See website for details.

Ordering Information		EXAMPLE: DSX1 LED P2 40K 80CRI 73M MVOLT SPA NLTAR2 PIRHN DDBXD	
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
S1	DSX1 LED P2 40K 80CRI 73M MVOLT SPA PIR DDBXD	S1	DSX1 LED P2 40K 80CRI 73M MVOLT SPA PIR DDBXD
S2	DSX1 LED P2 40K 80CRI 74M MVOLT SPA PIR DDBXD	S2	DSX1 LED P2 40K 80CRI 74M MVOLT SPA PIR DDBXD
S3	DSX1 LED P2 40K 80CRI 73M MVOLT SPA PIR DDBXD (2 HEADS ON ONE SQUARE POLE)	S3	DSX1 LED P2 40K 80CRI 73M MVOLT SPA PIR DDBXD (2 HEADS ON ONE SQUARE POLE)
S4	DSX1 LED P2 40K 80CRI 74M MVOLT SPA PIR DDBXD (2 HEADS ON ONE SQUARE POLE)	S4	DSX1 LED P2 40K 80CRI 74M MVOLT SPA PIR DDBXD (2 HEADS ON ONE SQUARE POLE)



1 POLE LIGHT DETAIL WITH SQUARE CONC BASE
SCALE: NONE



2 BOLLARD LIGHT FIXTURE MOUNTING DETAIL
SCALE: NONE

360° MIKI LED BOLLARD



TECHNICAL DATA

- Wattage: 10W/20W/30W
- CCT: 3000K/4000K
- CRI: 80
- Dimming(driver): 0-10V dimming (10%-100%)
- Input Voltage: 120-277V
- Projected Lifetime: L70-54,000 hours
- Operating Temp.: -30°C to +40°C (-22°F to 104°F)
- Certifications: ETL Listed
- Power Factor: >0.9 at full load
- Harmonic Distortion: <20% at full load
- IP Rating: 65
- IK Rating: 08(lens)

FEATURES

- Shielded 360° light distribution
- Die cast aluminum body
- Die casting reflector with anti-glare control
- IP65 rated for wet location

FEATURES & SPECIFICATIONS

INTRODUCTION — These specifications are for USA standard only. Super Strength Steel is a premium grade light pole for use in 35-foot mounting heights. This pole provides a robust yet cost effective option for mounting area lights and bollards.

CONSTRUCTION — Pole shafts are made of uniform diameter and wall thickness made of available grade, hot rolled, commercial quality steel tubing with a minimum yield of 50 KSI (345 MPa), or 10 KSI (70 MPa) A 5017. Shaft ends are finished with a high strength electrocoat finish. The bollard is constructed with 6061-T6 aluminum with flat ends, small corner radii and excellent corrosion resistance. Anchor bolts are manufactured to ASTM F1554 Standard grade 55, 1/2" O.D. minimum yield strength and tensile strength of 75-85 KSI. The finished pole is painted with a 3-coat epoxy primer and a 2-coat urethane top coat.

ANCHOR BOLTS — A reinforced bollard with protruding protrusion is provided at 18" from the base on side A. Fastening the bollard base may not be possible and requires engineering review, consult with Support Office for further information. Every bollard includes a cover and cover attachment hardware. The bollard has a standard diameter of 12" O.D.

BASE COVER — Available in 360° light pole base cover. Finish to match the pole, is provided with each pole assembly. Additional base cover options are available upon request.

ANCHOR BOLT — Anchor bolt is fabricated from steel that meets ASTM A36 standards and can be drilled to match existing hardware. Consult factory for modification. Anchor bolts are manufactured to ASTM F1554 Standard grade 55, 1/2" O.D. minimum yield strength and tensile strength of 75-85 KSI. The finished pole is painted with a 3-coat epoxy primer and a 2-coat urethane top coat.

FINISH — Epoxy powder coated finish is coated with TGIC (Highly reflective) polyurethane powder that meets 50 and 50 qualifications of ASTM D5383. Powder coat finishes include Dark Bronze, White, Black, and Natural Aluminum colors. Architectural Colors and Special Finishes are available by quote and include. Steel are finished to meet over the applied substrate. Use Color, Custom Colors and Extended Warranty Finishes.

CONFORMANCE — All structural members are high strength galvanized carbon steel. All non-structural members are galvanized or hot-dip galvanized steel or stainless steel.

INSTALLATION — Be sure pole is installed without being twisted. Factory supplied templates must be used when installing pole. (When lighting will be used, please refer to technical drawings provided due to failure to use Lithonia Lighting Factory templates. Failure to install correctly, all practices not specified must be removed and replaced with correct practices. Lithonia Lighting is not responsible for the installation work.)

WARRANTY — 5 year limited warranty. This is the only warranty provided and no other warranties in this specification sheet make any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at www.lithonia.com/warranty and www.lithonia.com/termsandconditions

NOTE: Actual performance may differ as a result of site environment and application. Specifications subject to change without notice.

LITHONIA LIGHTING

FEATURES & SPECIFICATIONS

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TYPE Z

Anchor Base Poles

SSS POLE 18" SQUARE STEEL

AAA BABA

ORDERING INFORMATION

SYMBOL **DESCRIPTION** **SYMBOL** **DESCRIPTION**

S1 DSX1 LED P2 40K 80CRI 73M MVOLT SPA PIR DDBXD

S2 DSX1 LED P2 40K 80CRI 74M MVOLT SPA PIR DDBXD

S3 DSX1 LED P2 40K 80CRI 73M MVOLT SPA PIR DDBXD (2 HEADS ON ONE SQUARE POLE)

S4 DSX1 LED P2 40K 80CRI 74M MVOLT SPA PIR DDBXD (2 HEADS ON ONE SQUARE POLE)

T WLX0 LED ALO SWW2 MOVOLT PE DDBXD

W WDGTE1 LED P2 40K 80CRI VF MVOLT SRM PE DDBXD

Y BEHGELLI ILLUMINA BS100LED 4HT VLO WT40 120-277V BLK IS

Z ABOVE ALL MIKI MIBD32H-10401-360-BK

KAP

KELLY ARCHITECTURE & PLANNING
6528 LONETREE BOULEVARD | ROCKLIN, CA 95765
P. 916.797.1199 | WWW.KELLYARCH.COM

Client:




EDCHC
El Dorado Community Health Centers

Facility:
El Dorado County Community Health Center
4212 Missouri Flat Road,
Placerville, CA 95667

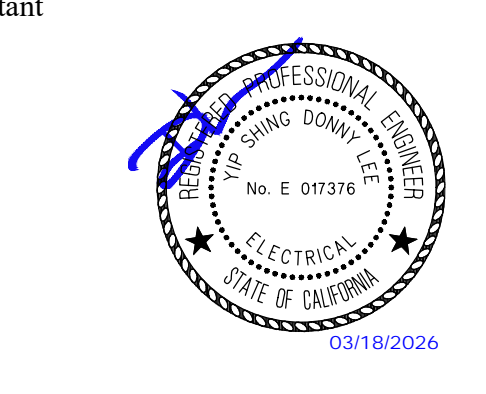
Project Name:
BEHAVIORAL HEALTH CLINIC

Submital:
ENTITLEMENT

Architect of Record



Consultant



Revisions	Description	Date
△		
△		
△		

Approvals

Permit No.:

KAP Job No. 529.00
Scale: As Noted
Date: 04/01/2026
Drawn By: NONO
Checked By: DONNY

Sheet Name
LUMINAIRE SCHEDULE, CUT SHEETS, & DETAILS.

Sheet Number
E1.1

Project Number: M295
Contact: NONO
400 R Street, Ste 333
Sacramento, CA 95811
916.256.2460
Sacramento | Alameda | InVivo | Hawaii

26-0914 C 30 of 31

Client:



Facility:

El Dorado County
 Community Health Center
 4212 Missouri Flat Road,
 Placerville, CA 95667

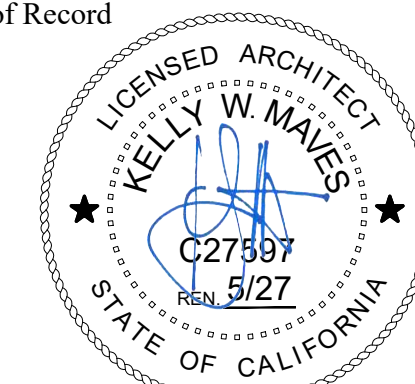
Project Name:

**BEHAVIORAL
 HEALTH CLINIC**

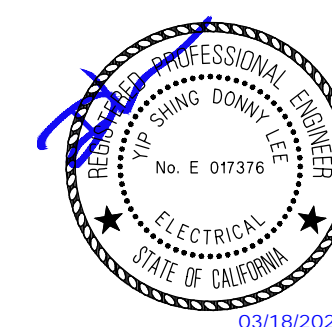
Submittal:

ENTITLEMENT

Architect of Record



Consultant



Revisions

Description	Date
△	
△	
△	

Approvals

Permit No.:

KAP Job No. 529.00

Scale: As Noted

Date: 04/01/2026

Drawn By: NONO

Checked By: DONNY

Sheet Name

**ENLARGED SITE PLAN -
 ELECTRICAL**

Sheet Number

E1.2

26-0914 C 31 of 31



1 ENLARGED SITE PLAN - ELECTRICAL
 SCALE: 1" = 30'-0"



Project Number: M295
 Contact: NONO
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