## ATTACHMENT B

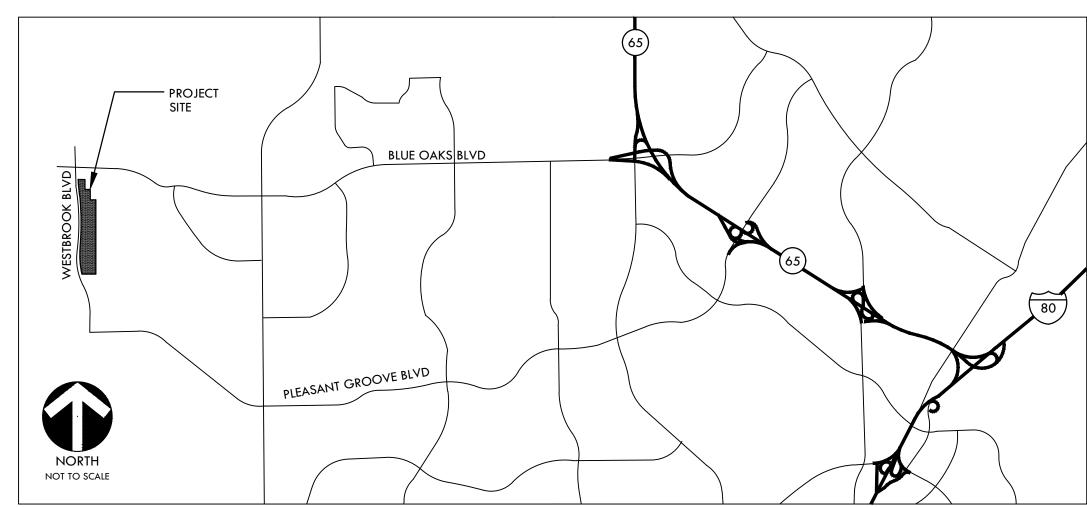
DESIGN PLANS

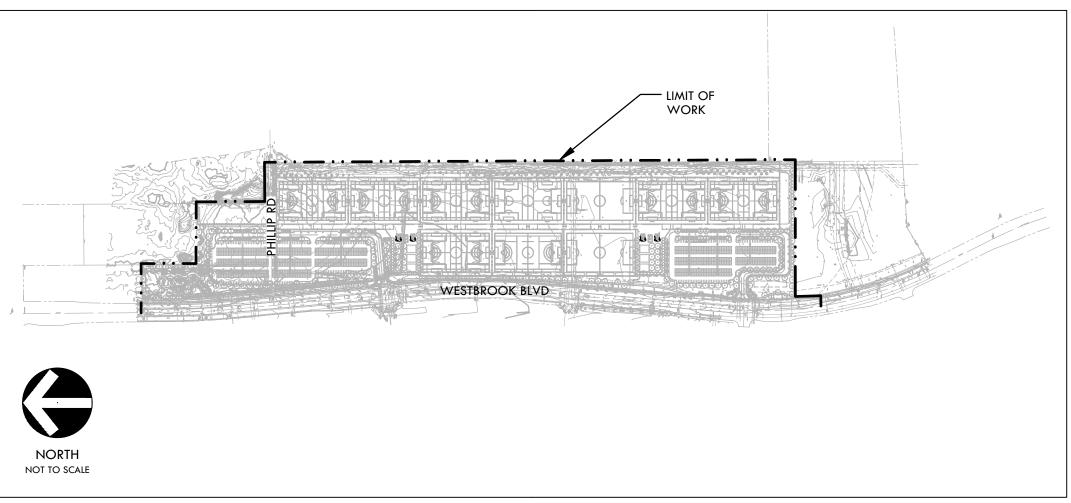
# WDID #

## CONSTRUCTION DRAWINGS FOR

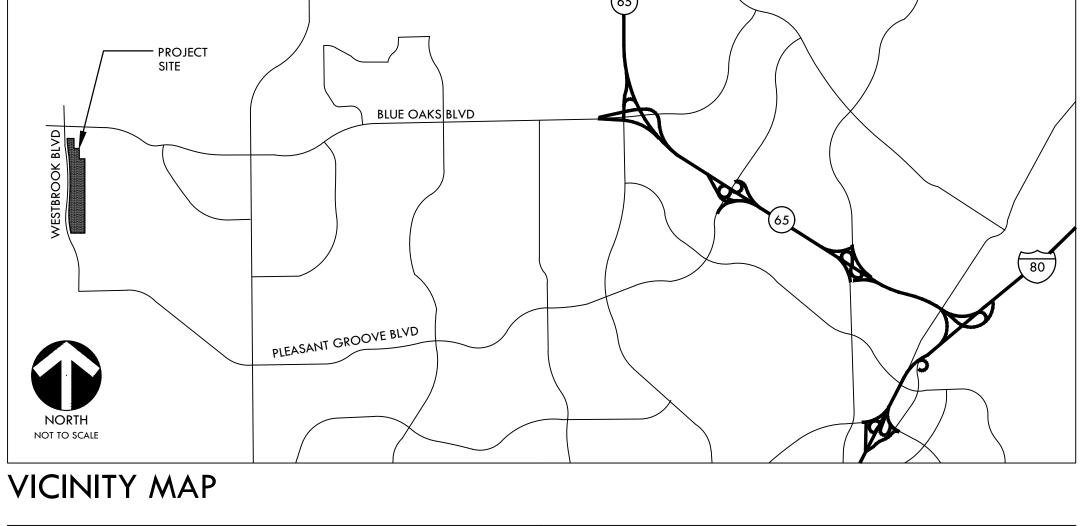
## ROSEVILLE SOCCER COMPLEX

## PROJECT MAP





SITE MAP



2600 WESTBROOK BLVD ROSEVILLE, CA 95747 VERDE DESIGN, INC. PROJECT NO. 2103800

## PREPARED BY











Stanton PROJECT 20051 11344 Coloma Rd, Suite 445

## SCOPE OF WORK

IRRIGATION PLAN

IRRIGATION PLAN

SCOPE OF WORK TO INCLUDE, BUT NOT LIMITED TO, THE FOLLOWING: SITE DEMOLITION, CLEAR AND GRUB OF UNDEVELOPED LOT. PROPOSED IMPROVEMENTS INCLUDE CONSTRUCTION OF SIX (6) SOCCER FIELDS WITH PERIMETER FENCING, SIX (6) CANTILEVER SHADE STRUCTURES; PLAZA WITH RESTROOM AND CONCESSIONS BUILDINGS AND THREE (3) SOLAR PICNIC SHADE STRUCTURES, PLAY AREA WITH RESTROOM AND SHADE STRUCTURES; NEW PARKING LOT WITH SOLAR SHADE STRUCTURES, NEW HARDSCAPE, LANDSCAPE, SITE UTILITIES, AND PATH OF TRAVEL AND ACCESSIBLE PARKING FOR ACCESSIBILITY REQUIREMENTS. SPORTS LIGHTING FOR SIX (6) SOCCER FIELDS. SPORTS LIGHTING INFRASTRUCTURE, UNDERGROUND UTILITY AND ELECTRICAL INFRASTRUCTURE FOR FUTURE PHASES ALSO TO BE INSTALLED.

## **BID ALTERNATES**

CONSTRUCTION OF TWO (2) SOCCER FIELDS, FOUR (4) CANTILEVAR SOLAR SHADE STRUCTURES, SOUTH PARKING LOT WITH SOLAR SHADE STRUCTURES, PLAZA WITH RESTROOM AND CONCESSIONS BUILDINGS, SOLAR PICNIC SHADE STRUCTURES AND RELATED IMPROVEMENTS INCLUDING, BUT NOT LIMITED TO, HARDSCAPE, FURNISHINGS, UTILITIES AND

SHEET INDEX		L3.5	DEMOLITION PLAN
SHEET NO. SHEET DESCRIPTION		L3.6	DEMOLITION PLAN
C0.0	COVER SHEET	L3.7	DEMOLITION PLAN
C0.1	PUBLIC IMPROEMENT REQUIREMENT NOTES	L3.8	DEMOLITION PLAN
LO.1	ACCESSIBILITY PLAN	L3.9	DEMOLITION PLAN
L0.2	ACCESSIBILITY PLAN	L3.10	DEMOLITION PLAN
L1.1	EXISTING CONDITIONS PLAN	L3.11	DEMOLITION PLAN
L1.2	EXISTING CONDITIONS PLAN	L3.12	DEMOLITION PLAN
L1.3	EXISTING CONDITIONS PLAN	L3.13	DEMOLITION PLAN
L1 <b>.</b> 4	EXISTING CONDITIONS PLAN	L3.14	DEMOLITION PLAN
L1.5	EXISTING CONDITIONS PLAN	L4.1	GRADING PLAN
L1.6	EXISTING CONDITIONS PLAN	L4.2	GRADING PLAN
L1.7	EXISTING CONDITIONS PLAN	L4.3	GRADING PLAN
L1.8	EXISTING CONDITIONS PLAN	L4.4	GRADING PLAN
1.9	EXISTING CONDITIONS PLAN	L4.5	GRADING PLAN
L1.10	EXISTING CONDITIONS PLAN	L4.6	GRADING PLAN
L1.11	EXISTING CONDITIONS PLAN	L4.7	GRADING PLAN
L1.12	EXISTING CONDITIONS PLAN	L4.8	GRADING PLAN
L1.13	EXISTING CONDITIONS PLAN	L4.9	GRADING PLAN
L1.14	EXISTING CONDITIONS PLAN	L4.10	GRADING PLAN
L2.1	EROSION AND SEDIMENT CONTROL PLAN	L4.11	GRADING PLAN
L2.2	EROSION AND SEDIMENT CONTROL PLAN	L4.12	GRADING PLAN
L2.3	EROSION AND SEDIMENT CONTROL PLAN	L4.13	GRADING PLAN
L2.4	EROSION AND SEDIMENT CONTROL PLAN	L4.14	GRADING PLAN
L2.5	EROSION AND SEDIMENT CONTROL PLAN	L5.1	DRAINAGE AND UTILITY PLAN
_2.6	EROSION AND SEDIMENT CONTROL PLAN	L5.2	DRAINAGE AND UTILITY PLAN
L2.7	EROSION AND SEDIMENT CONTROL PLAN	L5.3	DRAINAGE AND UTILITY PLAN
L2.8	EROSION AND SEDIMENT CONTROL PLAN	L5.4	DRAINAGE AND UTILITY PLAN
L2.9	EROSION AND SEDIMENT CONTROL PLAN	L5.5	DRAINAGE AND UTILITY PLAN
L2.10	EROSION AND SEDIMENT CONTROL PLAN	L5.6	DRAINAGE AND UTILITY PLAN
L2.11	EROSION AND SEDIMENT CONTROL PLAN	L5.7	DRAINAGE AND UTILITY PLAN
L2.12	EROSION AND SEDIMENT CONTROL PLAN	L5.8	DRAINAGE AND UTILITY PLAN
L2.12	EROSION AND SEDIMENT CONTROL PLAN	L5.9	DRAINAGE AND UTILITY PLAN
L2.14	EROSION AND SEDIMENT CONTROL PLAN	L5.10	DRAINAGE AND UTILITY PLAN
L3.1	DEMOLITION PLAN	L5.11	DRAINAGE AND UTILITY PLAN
L3.1 L3.2	DEMOLITION PLAN	L5.12	DRAINAGE AND UTILITY PLAN
L3.3	DEMOLITION PLAN	L5.13	DRAINAGE AND UTILITY PLAN
L3.4	DEMOLITION PLAN	L5.14	DRAINAGE AND UTILITY PLAN

L6.1	LAYOUT PLAN	L8.11	IRRIGATION PLAN
L6.2	LAYOUT PLAN	L8.12	IRRIGATION PLAN
L6.3	LAYOUT PLAN	L8.13	IRRIGATION PLAN
L6.4	LAYOUT PLAN	L8.14	IRRIGATION PLAN
L6.5	LAYOUT PLAN	L8.15	IRRIGATION PLAN
L6.6	LAYOUT PLAN	L8.16	IRRIGATION PLAN
L6.7	LAYOUT PLAN	L9.1	PLANTING PLAN
L6.8	LAYOUT PLAN	L9.2	PLANTING PLAN
L6.9	LAYOUT PLAN	L9.3	PLANTING PLAN
L6.10	LAYOUT PLAN	L9.4	PLANTING PLAN
L6.11	LAYOUT PLAN	L9.5	PLANTING PLAN
L6.12	LAYOUT PLAN	L9.6	PLANTING PLAN
L6.13	LAYOUT PLAN	L9.7	PLANTING PLAN
L6.14	LAYOUT PLAN	L9.8	PLANTING PLAN
L7.1	MATERIAL AND DETAIL REFERENCE PLAN	L9.9	PLANTING PLAN
L7.2	MATERIAL AND DETAIL REFERENCE PLAN	L9.10	PLANTING PLAN
L7.3	MATERIAL AND DETAIL REFERENCE PLAN	L9.11	PLANTING PLAN
L7.4	MATERIAL AND DETAIL REFERENCE PLAN	L9.12	PLANTING PLAN
L7.5	MATERIAL AND DETAIL REFERENCE PLAN	L9.13	PLANTING PLAN
L7.6	MATERIAL AND DETAIL REFERENCE PLAN	L9.14	PLANTING PLAN
L7.7	MATERIAL AND DETAIL REFERENCE PLAN	LD1.1	DRAINAGE AND UTILITY DETAILS
L7.8	MATERIAL AND DETAIL REFERENCE PLAN	LD1.2	DRAINAGE AND UTILITY DETAILS
L7.9	MATERIAL AND DETAIL REFERENCE PLAN	LD2.1	CONSTRUCTION DETAILS HARDSCAPE
L7.10	MATERIAL AND DETAIL REFERENCE PLAN	LD2.2	CONSTRUCTION DETAILS SITE FURNISHINGS
L7.11	MATERIAL AND DETAIL REFERENCE PLAN	LD3.1	ACCESSIBLE PARKING DETAILS
L7.12	MATERIAL AND DETAIL REFERENCE PLAN	LD4.1	FENCING DETAILS
L7.13	MATERIAL AND DETAIL REFERENCE PLAN	LD4.2	FENCING DETAILS
L7.14	MATERIAL AND DETAIL REFERENCE PLAN	LD5.1	ATHLETIC DTAILS
L8.1	IRRIGATION PLAN	LD5.2	PLAY EQUIPMENT
L8.2	IRRIGATION PLAN	LD6.1	IRRIGATION AND PLANTING DETAILS
L8.3	IRRIGATION PLAN	LD6.2	IRRIGATION AND PLANTING DETAILS
L8.4	IRRIGATION PLAN	E0.1	ELECTRICAL COVER SHEET
L8.5	IRRIGATION PLAN	E0.2	ONE-LINE DIAGRAM & LOAD CALCULATIONS
L8.6	IRRIGATION PLAN	E0.3	ELECTRICAL BUILDING PLAN AND DETAILS
L8.7	IRRIGATION PLAN	E1.0	OVERALL SITE PLAN - ELECTRICAL
L8.8	IRRIGATION PLAN		

## CONTACT INFORMATION

ORGANIZATION	NAME	PHONE
OWNER CITY OF ROSEVILLE	TARA GEE TGEE@ROSEVILLE.CA.US	(916) <i>774-</i> 5253
LANDSCAPE ARCHITECT VERDE DESIGN INC.	MARK BAGINSKI MARK@VERDEDESIGNINC.COM CHRIS SULLIVAN CHRISS@VERDEDESIGNINC.COM	(408) 850-3411 (916) 996-5525
ARCHITECT PUBLIC RESTROOM COMPANY	CHARLES E. KAUFMAN	(888) 888-2060
ELECTRICAL ENGINEER STANTON ENGINEERING	ED DAVID EDD@STANTONENG.COM	(916) 288-6238
STRUCTURAL ENGINEER AKH STRUCTURAL ENGINEERS	TIM HYDE HYDE@AKHSE.COM	(408) 978-1970

PROJECT INFORMATION:

**WATER DISTRICT NAME:** 

POWER UTILITY PROVIDER: CITY OF ROSEVILLE

> **ELECTRIC UTILITY** (916) 797-6937

CITY OF ROSEVILLE WATER UTILITY (916) 774-5750

TOTAL LANDSCAPE AREA = X SQ. FT.PROJECT TYPE: NEW PUBLIC PARK

## APPLICABLE CODES AND STANDARDS

1	I. 2019 CBC CHAPTER 35: PROVIDE ALL THE APPLICABLE/ADOPTED STANDARDS. WHERE A PARTICULAR STANDARD IS REFERENCED IN THE CODE B
	DOES NOT APPEAR AS AN ADOPTED STANDARD IT MAY STILL BE USED. APPLY ONLY THE PORTION OF THE STANDARD THAT IS APPLICABLE TO T
	CODE SECTION WHERE THE STANDARD IS REFERENCED, NOT THE ENTIRE STANDARD.
	2019 BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R.
	2019 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R.
	(2018 INTERNATIONAL BUILDING CODE VOLUMES 1-2 AND 2016 CALIFORNIA AMENDMENTS)
	2019 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R.

(2017 NATIONAL ELECTRICAL CODE AND 2016 CALIFORNIA AMENDMENTS) 2019 CALIFORNIA MECHANICAL CODE (CMC) PART 4, TITLE 24 C.C.R. (2018 UNIFORM MECHANICAL CODE AND 2016 CALIFORNIA AMENDMENTS) 2019 CALIFORNIA PLUMBING CODE (CDC), PART 5, TITLE 24 C.C.R. (2018 UNIFORM PLUMBING CODE AND 2016 CALIFORNIA AMENDMENTS) 2019 CALIFORNIA ENERGY CODE, PART 6, TITLE 24 C.C.R. 2019 CALIFORNIA FIRE CODE, PART 9, TITLE 24 C.C.R.

(2018 INTERNATIONAL FIRE CODE AND 2016 CALIFORNIA AMENDMENTS) 2019 CALIFORNIA EXISTING BUILDING CODE, PART 10, TITLE 24 C.C.R. (2018 INTERNATIONAL EXISTING BUILDING CODE AND 2016 CALIFORNIA AMENDMENTS) 2019 CALIFORNIA "GREEN" BUILDING REQUIREMENTS OR CAL GREEN, PART 11, TITLE 24 C.C.R. 2019 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R. 2019 TITLE 19 C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS. 2016 ASME A17.1/CSA B44-13 SAFETY CODE FOR ELEVATORS AND ESCALATORS

LIST OF FEDERAL CODES AND STANDARDS (IF APPLICABLE) AMERICANS WITH DISABILITIES ACT (ADA), TITLE II OR TITLE III FOR TITLE II: UNIFORM FEDERAL ACCESSIBILITY STANDARDS (UFAS) 28 CFR 35.151(c) OR ADA STANDARDS FOR ACCESSIBLE DESIGN (APPENDIX A OF 28 CFR PART 36) FOR TITLE III: ADA STANDARDS FOR ACCESSIBLE DESIGN (APPENDIX A OF 28 CFR PART 36) 28 CFR 36.406 2010 AMERICANS WITH DISABILITIES ACT (ADA) STANDARDS FOR ACCESSIBLE DESIGN

NOTE: TITLE II APPLIES TO PROJECTS FUNDED AND/OR USED BY STATE AND LOCAL GOVERNMENT SERVICES. TITLE III COVERS PUBLIC ACCOMMODATIONS AND COMMERCIAL FACILITIES. DEPENDING ON THE USE AND FUNDING, BOTH TITLE MAY APPLY TO THE PROJECT.

NFPA 13	AUTOMATIC SPRINKLER SYSTEMS (CALIFORNIA AMENDED)	2019 EDITION
NFPA 14	STANDPIPE SYSTEMS	2019 EDITION
NFPA 1 <i>7</i>	DRY CHEMICAL EXTINGUISHING SYSTEMS	2017 EDITION
NFPA 17A	WET CHEMICAL EXTINGUISHING SYSTEMS	2017 EDITION
NFPA 20	STATIONARY FIRE PUMPS	2019 EDITION
NFPA 22	WATER TANKS FOR PRIVATE FIRE PROTECTION	2018 EDITION
NFPA 24	PRIVATE FIRE SERVICE MAINS	2019 EDITION
NFPA 72	NATIONAL FIRE ALARM AND SIGNALING CODE (CALIFORNIA AMENDED)	2019 EDITION
	(NOTE SEE UL STANDARD 1971 FOR "VISUAL DEVICES)	
NFPA 80	FIRE DOORS AND OTHER OPENING PROTECTIVES	2019 EDITION
NFPA 253	CRITICAL RADIANT FLUX OF FLOOR COVERING SYSTEMS	2019 EDITION
NFPA 2001	CLEAN AGENT FIRE EXTINGUISHING SYSTEMS	2018 EDITION
UL 300	FIRE TESTING OF FIRE EXTINGUISHING SYSTEMS FOR PROTECTION OF COMMERCIAL	2005 (R2010)
	COOKING EQUIPMENT	
UL 464	AUDIBLE SIGNALING DEVICES FOR FIRE ALARM AND SIGNALING SYSTEMS,	2003 EDITION
	INCLUDING ADDESSORIES	
UL 521	HEAT DETECTORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS	1999 EDITION
UL 1971	SIGNALING DEVICES FOR THE HEARING IMPAIRED	2002 EDITION
ICC 300	BLEACHERS, FOLDING AND TELESCOPING SEATING, AND GRANDSTANDS	2017 EDITION
ASME 17.1	ELEVATOR STANDARD	2016 EDITION

REFERENCE CODE SECTIONS FOR APPLICABLE STANDARDS - 2019 CALIFORNIA BUILDING CODE (FOR SFM) REFERENCED STANDARDS CHAPTER 35 ADA STANDARD FOR ACCESSIBLE DESIGN (APPENDIX A OF 28 CFR PART 36)

- 2. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, A CHANGE ORDER, OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY THE OWNER REPRESENTATIVE BEFORE PROCEEDING
- 3. ALL EXISTING FIRE EXTINGUISHING SYSTEMS ARE IN COMPLIANCE WITH UL 300, CBC 904.11, CFC 904.11.
- 4. LATEST EDITION OF THE CITY OF ROSEVILLE DESIGN AND CONSTRUCTION STANDARDS.
- 5. LATEST EDITION OF THE CITY OF ROSEVILLE PARKS CONSTRUCTION STANDARDS.

## LANDSCAPE ARCHITECT

I AGREE TO COMPLY WITH THE REQUIREMENTS OF THE LANDSCAPE ARCHITECT WATER EFFICIENT LANDSCAPING ORDINANCE AND SUBMIT A COMPLETE LANDSCAPE DOCUMENTATION PACKAGE.

CITY OF ROSEVILLE		
CITY ENGINEER	DATE	

CITY OF ROSEVILLE APPROVAL

#### **GRADING:**

- GRADING SHALL CONFORM TO APPENDIX CHAPTER 33 UBC, LATEST EDITION, AND TO THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEERING REPORT TITLED GEOTECHNICAL ENGINEERING REPORT GIBSON PARK. REFER TO ENGINEERING DIVISION FILE FOR SOILS REPORT.
- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED AS SPECIFIED IN THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) FOR THIS PROJECT OR AS DETERMINED BY THE CITY INSPECTOR. THE SWPPP IS CONSIDERED A DYNAMIC DOCUMENT AND WILL CHANGE AS CONDITIONS WARRANT. PERMANENT EROSION AND SEDIMENT CONTROL MEASURES WILL BE CONSTRUCTED AS SHOWN ON THE PRE-DEVELOPED SWPPP PLAN. REFER TO STORM WATER POLLUTION PREVENTION PLAN
- LOTS SHALL BE GRADED WITH A CONSTANT SLOPE ALONG THE FRONTAGE OF THE RIGHT-OF-WAY, FROM BUILDING SETBACK LINE TO BACK OF SIDEWALK. ALL TEMPORARY AND PERMANENT SLOPES STEEPER THAN 4:1 ALONG THIS FRONTAGE SHALL HAVE EROSION NETTING INSTALLED.
- ALL REAR LOT CORNER ELEVATIONS SHALL BE EQUAL TO OR GREATER THAN THE HIGHEST ADJACENT PAD GRADE UNLESS SPECIFICALLY SHOWN ON THESE PLANS AND APPROVED BY ENGINEERING DIVISION.
- NON-POTABLE WATER SHALL BE SPRAYED ON ALL EXPOSED EARTH SURFACES DURING CLEARING GRADING, EARTH MOVING, AND OTHER SITE PREPARATION ACTIVITIES. THE EXPOSED EARTH SHALL BE WATERED THROUGHOUT THE DAY TO MINIMIZE DUST.
- TARPAULINS OR OTHER EFFECTIVE COVERS SHALL BE USED ON ALL STOCKPILED EARTH MATERIAL AND ON HAUL TRUCKS TO MINIMIZE DUST.
- THE CITY SHALL HAVE THE AUTHORITY TO STOP ALL GRADING OPERATIONS, IF, IN OPINION 5. OF CITY STAFF, INADEQUATE DUST CONTROL MEASURES ARE BEING PRACTICED OR EXCESSIVE WIND CONDITIONS CONTRIBUTE TO FUGITIVE DUST EMISSIONS.
- ADJACENT STREET FRONTAGES SHALL BE SWEPT AT LEAST ONCE A DAY TO REMOVE SILT AND OTHER DIRT WHICH IS EVIDENT FROM CONSTRUCTION ACTIVITIES. REFER TO SCHEDULES WITHIN SWPPP.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING CONSTRUCTION VEHICLES LEAVING THE SITE ON A DAILY BASIS TO PREVENT DUST, SILT AND DIRT FROM BEING RELEASED OR TRACKED OFFSITE. REFER TO SWPPP FOR SPECIFIC REQUIREMENTS.
- 10. CONSTRUCTION SHALL STOP IF CULTURAL RESOURCES ARE SUSPECTED. IT IS POSSIBLE THAT PREVIOUS ACTIVITIES HAVE OBSCURED SURFACE EVIDENCE OF CULTURAL RESOURCES. IF SIGNS OF AN ARCHEOLOGICAL SITE, SUCH AS ANY UNUSUAL AMOUNTS OF STONE, BONE, 9. OR SHELL, ARE UNCOVERED DURING GRADING OR OTHER CONSTRUCTION ACTIVITIES, WORK SHALL BE HALTED WITHIN 100 FEET OF THE FIND AND THE ROSEVILLE COMMUNITY DEVELOPMENT DEPARTMENT SHALL BE NOTIFIED. A QUALIFIED ARCHEOLOGIST SHALL BE CONSULTED FOR AN ON-SITE EVALUATION. THE ARCHEOLOGIST MAY REQUIRE ADDITIONAL MITIGATION.
- 11. SHOULD GRADING OPERATIONS UNCOVER HAZARDOUS MATERIALS. OR WHAT APPEARS TO BE HAZARDOUS MATERIALS, THE FIRE DEPARTMENT SHALL BE CONTACTED IMMEDIATELY AT (916) 774-5820. THE AREA, WHICH CONTAINS THE HAZARDOUS MATERIALS, SHALL BE MARKED OFF UNTIL AN INVESTIGATION BY A MEMBER OF THE FIRE DEPARTMENT IS CONDUCTED.
- 12. GRADES SHOWN OUTSIDE OF THE PUBLIC RIGHT OF WAY WITHIN THE APPROVED GRADING PLAN ARE SUBJECT TO FURTHER REVIEW AND MODIFICATION BY THE BUILDING DIVISION FOR COMPLIANCE WITH THE UNIFORM BUILDING CODE AND STATE OF CALIFORNIA TITLE 24 HANDICAP ACCESSIBILITY REQUIREMENTS.
- 13. THE CONTRACTOR/DEVELOPER IS EXPECTED TO COMPLY WITH THE FUGITIVE DUST CONTROL 1 1. REQUIREMENTS FROM THE PLACER COUNTY AIR POLLUTION CONTROL DISTRICT: WWW.PLACER.CA.GOV/APCD
- 14. CONTAMINATED SOIL DEVELOPER AGREES TO PROPERLY ADHERE TO ALL THEN CURRENT STATE AND FEDERAL REQUIREMENTS WHEN ANY EVIDENCE OF TOXIC. HAZARDOUS OR CONTAMINATED SOILS ARE ENCOUNTERED DURING ANY AND ALL EXCAVATION OR GRADING OPERATIONS, AND TO INDEMNIFY, DEFEND AND HOLD HARMLESS THE CITY OR ROSEVILLE, ITS OFFICERS, AGENTS AND EMPLOYEES, FROM ANY AND ALL LIABILITY, COSTS, 13. CLAIMS, FEES, FINES, PENALTIES AND CLAIMS OF OR DAMAGE OF ANY TYPE WHATSOEVER. EXTRA COSTS FOR REMEDIATION AND/OR REMOVAL OF SOIL SHALL BE BOURN SOLELY BY THE DEVELOPER. THE PARTIES INTEND THAT THIS PROVISION BE BROADLY CONSTRUED.

## **AIR QUALITY:**

- THE FOLLOWING NOTES ARE PROVIDED AS REFERENCE TO APPLICABLE PLACER COUNTY AIR POLLUTION CONTROL DISTRICT ADOPTED RULES AND REGULATIONS. COMPLIANCE WITH ALL APPLICABLE APCD RULES IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. AIR QUALITY RULES ARE ENFORCED SOLELY BY THE PLACER COUNTY AIR POLLUTION CONTROL DISTRICT.
- CONSTRUCTION EQUIPMENT EXHAUST EMISSIONS SHALL NOT EXCEED PLACER COUNTY APCD RULE 202 VISIBLE EMISSION LIMITATIONS. OPERATORS OF VEHICLES AND EQUIPMENT FOUND TO EXCEED OPACITY LIMITS ARE TO BE IMMEDIATELY NOTIFIED BY APCD TO CEASE OPERATIONS AND THE EQUIPMENT MUST BE REPAIRED WITHIN 72 HOURS. (BASED ON APCD RULE 202)
- THE CONTRACTOR SHALL SUSPEND ALL GRADING OPERATIONS WHEN FUGITIVE DUST EXCEEDS PLACER COUNTY APCD RULE 228 (FUGITIVE DUST) LIMITATIONS. THE PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN INDIVIDUAL WHO IS CARB-CERTIFIED TO PERFORM VISIBLE EMISSIONS EVALUATIONS (VEE). THIS INDIVIDUAL SHALL EVALUATE COMPLIANCE WITH RULE 228 ON A WEEKLY BASIS. IT IS TO BE NOTED THAT FUGITIVE DUST IS NOT TO EXCEED 40% OPACITY AND NOT GO BEYOND THE PROPERTY BOUNDARY AT ANY TIME. LIME OR OTHER DRYING AGENTS UTILIZED TO DRY OUT WET GRADING AREAS SHALL 17. NOT EXCEED PLACER COUNTY APCD RULE 228 FUGITIVE DUST LIMITATIONS. OPERATORS OF VEHICLES AND EQUIPMENT FOUND TO EXCEED OPACITY LIMITS WILL BE NOTIFIED BY APCD AND THE EQUIPMENT MUST BE REPAIRED WITHIN 72 HOURS. ALL PROJECTS IN EXCESS OF 5 ACRES SHALL HAVE AN APPROVED DUST CONTROL PLAN FROM THE PLACER COUNTY AIR POLLUTION CONTROL DISTRICT. (BASED ON APCD RULE 228)
- DURING CONSTRUCTION, TRAFFIC SPEEDS ON ALL UNPAVED SURFACES SHALL BE LIMITED TO 15 MILES PER HOUR OR LESS. (BASED ON APCD RULE 228 / SECTION 401.2)
- DURING CONSTRUCTION, NO OPEN BURNING OF REMOVED VEGETATION SHALL BE ALLOWED UNLESS PERMITTED BY THE PCAPCD. ALL REMOVED VEGETATIVE MATERIAL SHALL BE EITHER CHIPPED ON SITE OR TAKEN TO AN APPROPRIATE RECYCLING SITE, OR IF A SITE IS NOT AVAILABLE, A LICENSED DISPOSAL SITE. (BASED ON APCD RULE 310)
- A PERSON SHALL NOT DISCHARGE INTO THE ATMOSPHERE VOLATILE ORGANIC COMPOUNDS (YOC'S) CAUSED BY THE USE OR MANUFACTURE OF CUTBACK OR EMULSIFIED ASPHALTS FOR PAVING, ROAD CONSTRUCTION OR ROAD MAINTENANCE, UNLESS SUCH MANUFACTURE OR USE COMPLIES WITH THE PROVISIONS RULE 217. (BASED ON APCD RULE 217).
- PROCESSES THAT DISCHARGE 2 POUNDS PER DAY OR MORE OF AIR CONTAMINANTS, AS DEFINED BY HEALTH AND SAFETY CODE SECTION 39013, TO THE ATMOSPHERE MAY REQUIRE A PERMIT. PERMITS MAY BE REQUIRED FOR BOTH CONSTRUCTION AND OPERATION. DEVELOPERS/CONTRACTORS SHOULD CONTACT THE DISTRICT PRIOR TO CONSTRUCTION AND OBTAIN ANY NECESSARY PERMITS PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. (BASED ON THE CALIFORNIA HEALTH & SAFETY CODE SECTION 39013: HTTP:/NI/WW.LEGINFO.CA.GOV/CGI-BINIDISPLAYCODE?SECTION-HSC&GROUP

## **EROSION / SEDIMENT CONTROL:**

SHOWN ON THESE PLANS.

=39001-40000&FILE=39010-39060

- THE STATE'S GENERAL PERMIT FOR STORMWATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY (WQD 99-080-DWQ) REQUIRES THE PREPARATION OF A STORMWATER POLLUTION PREVENTION PLAN (SWPPP) FOR SITES WITH SOIL DISTURBANCES GREATER THAN OR EQUAL TO ONE ACRE, OR FROM SITES SMALLER THAN ONE ACRE IF THE CONSTRUCTION ACTIVITY IS PART OF A LARGER PLAN OF DEVELOPMENT OR SALE THAT DISTURBS ONE ACRE OR MORE. CONSTRUCTION ACTIVITY SHALL NOT COMMENCE, NOR A PRE-CONSTRUCTION MEETING PERMITTED TO BE SCHEDULED, PRIOR TO THE SWPPP BEING ACCEPTED BY THE CITY. FOR MORE INFORMATION SEE; HTTP://WWW.ROSEVILLE.CA.US/EU/STORMWATER\_MANAGEMENT
- THE PROJECT STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS INCORPORATED BY REFERENCE INTO THIS SET OF PLANS (REFER TO GRADING NOTE #2, THIS SHEET), THE SWPPP 22. IS CONSIDERED A DYNAMIC DOCUMENT AND WILL CHANGE AS CONDITIONS WARRANT. PERMANENT EROSION AND SEDIMENT CONTROL MEASURES WILL BE CONSTRUCTED AS
- A COPY OF THE SWPPP SHALL BE KEPT AT THE PROJECT SITE AT ALL TIMES.

THE SWPPP AND/OR AS DIRECTED BY CITY INSPECTOR.

ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED AS SPECIFIED IN

- 5. NO GRADING OR TRENCHING, EXCEPT AS REQUIRED FOR EROSION OR SEDIMENT CONTROL, SHALL OCCUR WITHIN 35 FEET FROM THE CENTERLINE OF PERENNIAL AND INTERMITTENT DRAINAGE SWALES BETWEEN OCTOBER 15 AND APRIL 15 EXCEPT AS APPROVED BY THE DEPARTMENT OF FISH AND GAME.
- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED IN ACCORDANCE WITH THE SWPPP.
- THE CONTRACTOR SHALL ESTABLISH A SPECIFIC SITE WITHIN THE DEVELOPMENT FOR MAINTENANCE AND STORAGE OF EQUIPMENT OR ANY OTHER ACTIVITY THAT MAY ADVERSELY CONTRIBUTE TO THE WATER QUALITY OF THE RUNOFF IN ACCORDANCE WITH THE SWPPP.

#### **CITY OF ROSEVILLE GENERAL NOTES:**

- ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THESE PLANS AND THE LATEST EDITION AND AMENDMENTS OF THE CITY OF ROSEVILLE DESIGN AND CONSTRUCTION STANDARDS.
- THE CITY OF ROSEVILLE IS A MEMBER OF THE UNDERGROUND SERVICE ALERT (U.S.A.) ONE-CALL SYSTEM. THE CONTRACTORS SHALL NOTIFY THE U.S.A. CENTER 48 HOURS IN ADVANCE OF PERFORMING ANY EXCAVATION WORK BY CALLING 1-800-227-2600.
- THE CONTRACTOR SHALL MARK IN WHITE PAINT ALL AREAS TO BE EXCAVATED PRIOR TO CONTACTING U.S.A. ANY AREAS NOT MARKED WILL NOT BE SUBJECT TO U.S.A., AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE RESULTING FROM EXCAVATION. 7.
- 4. THE CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION OF THE NEW IMPROVEMENTS
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING MONUMENTS AND OTHER SURVEY MARKERS ON THE JOB SITE.

CONNECTING TO OR IN THE VICINITY OF THE SAME.

- THE CONTRACTOR SHALL PLACE BOXED SURVEY MONUMENTS WITH 1-1/2" BRONZE HEAD SET IN CONCRETE (STD. DWG. ST-36) AT LOCATIONS SHOWN ON THESE PLANS.
- 7. A.C. SURFACE SHALL BE CUT TO A NEAT, STRAIGHT LINE PARALLEL WITH THE STREET CENTERLINE AND THE EXPOSED EDGE SHALL BE TACKED WITH EMULSION PRIOR TO PAVING. THE EXPOSED BASE MATERIAL SHALL BE GRADED, RE-COMPACTED, AND RESEALED PRIOR TO 10. PAVING.

#### ANY EXISTING CONCRETE SURFACE TO BE REMOVED SHALL BE SAW CUT TO A NEAT, STRAIGHT LINE.

- THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN THAT SHALL BE ACCEPTED BY THE ENGINEERING DIVISION OF PUBLIC WORKS BEFORE START OF WORK IN RIGHT-OF-WAY AND SHALL BE IN ACCORDANCE WITH CALIFORNIA MUTCD LATEST EDITION. AT LEAST ONE LANE IN EACH DIRECTION SHALL REMAIN OPEN TO TRAFFIC UNLESS OTHERWISE SHOWN ON THE PLANS. TRAFFIC CONTROL HOURS ARE SUBJECT TO LIMITATION BY THE CITY. TRAFFIC CONTROL WITH LANE CLOSURES THAT AFFECT TRAFFIC FLOW MAY REQUIRE NIGHT WORK. IF, AS A PART OF TRAFFIC CONTROL MEASURES, A ROADWAY CLOSURE HAS BEEN APPROVED, THE CONTRACTOR SHALL NOTIFY DEVELOPMENT SERVICES CONSTRUCTION INSPECTOR 72 HOURS IN ADVANCE OF SETTING UP THIS CLOSURE.
- CURB RAMPS CONFORMING TO ALL ADA AND TITLE 24 REQUIREMENTS SHALL BE PLACED AT ALL NEW STANDARD CURB RETURNS (STANDARD DRAWING ST-27) AND STANDARD TYPE A-7 13. DRIVEWAYS. WHERE EXISTING RAMPS DO NOT MEET CURRENT ADA AND TITLE 24 REQUIREMENTS, THE RAMPS SHALL BE UPGRADED IN CONFORMANCE WITH MINIMUM TITLE 24 REQUIREMENTS. WHERE EXISTING RAMPS DO NOT INCLUDE DETECTABLE WARNING PANELS (TRUNCATED DOMES), PANELS SHALL BE RETROFITTED PER THE CONSTRUCTION STANDARDS.
- DRAIN INLETS NOT WITHIN A PAVED AREA SHALL HAVE A 12" WIDE COLLAR OF 6" THICK P.C.C. OR 2" THICK A.C. DRAIN INLETS INSTALLED IN MULCHED PLANTER AREAS SHALL HAVE A 12" WIDE COLLAR OF 2" TO 6" COBBLE PLACED OVER FILTER FABRIC.
- PRIOR TO THE CERTIFICATE OF COMPLETION ON ALL SINGLE-FAMILY RESIDENTIAL SUBDIVISIONS, THE DEVELOPER SHALL SUBMIT A LETTER FROM THE POST OFFICE STATING THAT ITS REQUIREMENTS FOR MAILBOX CLUSTER PADS HAVE BEEN SATISFIED.
- ALL UNDERGROUND UTILITIES WITHIN EXISTING OR PROPOSED CITY OF ROSEVILLE EASEMENTS SHALL REQUIRE A MINIMUM OF 90% COMPACTION ON THE TRENCH BACKFILL. COMPACTION OF BACKFILL BY JETTING IS NOT PERMITTED IN CITY OF ROSEVILLE RIGHT OF WAY AND EASEMENT AREAS OR WITHIN DEDICATED RECLAIMED WATER, STORM, SEWER OR WATER EASEMENTS AND MAINS.
- THE CONTRACTOR SHALL CONDUCT A PRE-CONSTRUCTION MEETING ONE-WEEK PRIOR TO STARTING WORK. MEMBERS OF THE CITY OF ROSEVILLE DEVELOPMENT SERVICES DEPARTMENT, ENVIRONMENTAL UTILITIES DEPARTMENT AND ALL OTHER UTILITY REPRESENTATIVES SHALL BE NOTIFIED BY THE CONTRACTOR AS TO THE DATE AND LOCATION 15.

  THE REQUIRED MINIMUM FIRE FLOW FOR THE PROTECTION OF THE PROPOSED PROJECT IS OF THE MEETING.
- PRIOR TO EXCAVATION OF TRENCHES 5 FEET OR DEEPER, THE CONTRACTOR SHALL SUBMIT TO THE DEVELOPMENT SERVICES DEPARTMENT OR ENVIRONMENTAL UTILITIES DEPARTMENT INSPECTOR A COPY OF THE COMPANY'S ANNUAL CALOSHA TRENCHING PERMIT AND A COPY OF THE COMPANY'S LETTER INFORMING CALOSHA OF THE TIME THE TRENCHING IS COMMENCING AND THE LOCATION OF THE WORK.
- ALL PAINTED TRAFFIC STRIPES, ARROWS, AND PAVEMENT MARKINGS SHALL BE CONSTRUCTED WITH THERMOPLASTIC MATERIAL TO THE SPECIFICATIONS SET FORTH IN CHAPTER 3 OF THE 17. CALIFORNIA MUTCD LATEST EDITION. NON-REFLECTIVE PAVEMENT MARKERS SHALL CONSIST OF CERAMIC MARKERS ONLY CONFORMING TO CHAPTER 3 OF THE CALIFORNIA MUTCD LATEST EDITION.
- THE DEVELOPERS CONTRACTOR SHALL TAKE EXTREME CARE TO PROTECT EXISTING SITE AND ADJACENT IMPROVEMENTS FROM DAMAGE. THE CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR OR MAKE REPLACEMENT OF ALL CRACKED AND OTHERWISE PRE-EXISTING DAMAGED 18. PUBLIC IMPROVEMENTS ALONG THE FRONTAGE OF THE PROJECT SITE AND ANY DAMAGE RESULTING FROM CONSTRUCTION TO CURRENT CITY STANDARDS AND AT THEIR OWN EXPENSE. THE EXTENT OF THE REPAIRS SHALL BE DETERMINED BY THE DEVELOPMENT SERVICES CONSTRUCTION INSPECTOR AND SHALL BE COMPLETED PRIOR TO THE CITY ACCEPTANCE OF 19. CIVIL IMPROVEMENT PLANS SHALL BE RESUBMITTED IF IT HAS BEEN DETERMINED BY THE
- WHERE COMBINATIONS OF SIDEWALK OR CURB AND GUTTER ARE PLACED CONTIGUOUS TO EXISTING. ALL ADJOINING EXISTING CONCRETE VERTICAL FACES SHALL BE DOWELED. ALL ABUTTING SIDEWALK ENDS SHALL BE DOWELED MID-SECTION VERTICALLY WITH TWO DOWELS FOR FOUR THROUGH SIX-FOOT WIDE SIDEWALK AND THREE DOWELS FOR WIDER SIDEWALK. ABUTTING CURB AND GUTTER ENDS SHALL BE DOWELED TWICE, 18 INCHES APART AT GUTTER PAN MID-SECTION. DOWEL CONNECTIONS OF LONGITUDINAL RUNS OF SIDEWALK TO BACK OF CURB SHALL BE THREE FEET ON CENTER. ALL DOWELS SHALL BE 16 INCHES LONG, GRADE 60; #4 REBAR PENETRATING FOUR INCHES. THE DOWEL HOLE SHALL BE 5/8-INCH DIAMETER AT A SLIGHT HORIZONTAL ANGLE FROM PERPENDICULAR. THE PENETRATING PORTION OF THE DOWEL AND THE ENTIRE (CLEANED) VERTICAL SURFACE OF THE ADJOINING, EXISTING CONCRETE SHALL BE THOROUGHLY COATED WITH STATE
- WHEN SAWCUTTING WITHIN THE STREET FOR TRENCHING OR OTHER PURPOSES, CONTRACTOR SHALL GRIND 11/2" OF PAVEMENT BETWEEN THE LANE LINES (FROM LANE STRIPE TO LANE STRIPE) UPON COMPLETION OF THE SAWCUTTING AND OR TRENCHING WORK. WHERE THE SAWCUTTING OCCURS BETWEEN THE CURB AND GUTTER AND NEAREST LANE STRIPE (INCLUDING BIKE LANES), THE SAME 1 ½" GRIND SHALL BE REQUIRED. CONTRACTOR TO PLACE A PETROMAT FABRIC OR APPROVED EQUAL BY THE CITY OF ROSEVILLE AND OVERLAY FROM LANE STRIPE TO LANE STRIPE, OR CURB TO LANE STRIPE AND 24. RESTRIPE OR REPLACE ANY DELINEATORS REMOVED DURING THE GRIND.
- ALL PUBLICLY MAINTAINED STORM DRAIN ON PRIVATE PROPERTY SHALL BE A MINIMUM OF 12 INCHES IN DIAMETER AND SHALL BE RCP CL IV, UNLESS OTHERWISE APPROVED BY THE CITY 25. ALL FIRE DEPARTMENT CONNECTIONS SHALL BE LABELED WITH THE APPROPRIATE ADDRESS.
- FOR RESIDENTIAL SUBDIVISIONS, UNLESS OTHERWISE APPROVED BY DEVELOPMENT SERVICES ENGINEERING, THE FINAL GRADING OF THE PROJECT SITE SHALL BE CONSTRUCTED TO ACCOMMODATE A MAXIMUM DRIVEWAY SLOPE OF 14% FOR EACH RESIDENTIAL LOT, AS MEASURED FROM THE BACK OF THE SIDEWALK TO THE GARAGE (20-FT SET BACK). IT WILL REMAIN THE RESPONSIBILITY OF THE BUILDERS/DEVELOPER TO DESIGN A HOUSE THAT PROVIDES SUITABLE ACCESS TO THE PARCEL.
- THE CONTRACTOR SHALL PLACE FILTER FABRIC BETWEEN THE INITIAL BEDDING AND BACKFILL AND THE TRENCH BACKFILL FOR SANITARY SEWERS DEPTH GREATER THAN 1.5 FEET MEASURED TO THE PIPE INVERT.

## **GENERAL FIRE DEPARTMENT NOTES**

THE IMPROVEMENTS.

STANDARD TWO-PART EPOXY.

AN APPROVED PROJECT SIGN SHALL BE PLACED AT VEHICLE ACCESS POINTS INTO THE PROJECT DURING CONSTRUCTION TO ASSIST EMERGENCY RESPONDERS. THE SIGN SHALL IDENTIFY THE ADDRESS, AS APPROVED BY THE CITY OF ROSEVILLE. SUCH SIGNS SHALL BE

### CLEARLY VISIBLE AND LEGIBLE FROM THE STREET FRONTING THE PROJECT.

- PRIOR TO COMBUSTIBLE MATERIALS BEING BROUGHT TO THE SITE, FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED TO WITHIN 150 FEET OF ALL STRUCTURES AND COMBUSTIBLE STORAGE PILES. FIRE APPARATUS ACCESS ROADS SHALL BE FULLY PAVED AND SHALL BE DESIGNED TO SUPPORT THE IMPOSED WEIGHT OF A FIRE APPARATUS (34 TONS GVW), UNLESS PRIOR APPROVAL IS OBTAINED FROM THE FIRE DEPARTMENT FOR TEMPORARY ACCESS ROADS. ACCESS ROADS SHALL BE PROVIDED WITH A MINIMUM 20-FOOT ROADWAY WIDTH AND 13 FOOT 6 INCH VERTICAL CLEARANCE.
- PRIOR TO COMBUSTIBLE MATERIALS BEING BROUGHT TO THE SITE, ANY REQUIRED ON-SITE FIRE HYDRANTS SHALL BE COMPLETED AND ACCEPTED BY THE ROSEVILLE FIRE DEPARTMENT.
- CONSTRUCTION MATERIAL AND VEHICLES SHALL NOT OBSTRUCT FIRE APPARATUS ACCESS TO FIRE APPARATUS ROADS, FIRE HYDRANTS OR THE BUILDING.
- BARRICADES SHALL BE PROVIDED TO PROTECT ANY NATURAL GAS METER, FIRE HYDRANT, FIRE DEPARTMENT CONTROL DEVICE, OR OTHER POSSIBLE PERTINENT EQUIPMENT OR DEVICES THAT MAY BE SUBJECT TO VEHICULAR DAMAGE.
- PROVIDE AND MAINTAIN A MINIMUM 3-FOOT CLEAR SPACE AROUND FIRE PROTECTION EQUIPMENT.
- THE BURNING OF COMBUSTIBLE CONSTRUCTION MATERIALS AND TRASH IS PROHIBITED.
- ASPHALT AND TAR KETTLES SHALL NOT BE LOCATED WITHIN 20 FEET OF ANY COMBUSTIBLE MATERIAL, COMBUSTIBLE BUILDING SURFACE OR BUILDING OPENING. AN ATTENDANT SHALL BE WITHIN 100 FEET OF A KETTLE WHEN THE HEAT SOURCE IS OPERATING. A MINIMUM OF ONE (1) 20B:C PORTABLE FIRE EXTINGUISHER SHALL BE LOCATED WITHIN 30 FEET OF THE KETTLE. AND ON THE ROOF DURING ASPHALT COATING OPERATIONS.
- DRYWALL AND OTHER TEMPORARY HEATING DEVICES SHALL BE OF AN APPROVED TYPE LOCATED AWAY FROM COMBUSTIBLE MATERIALS AND ATTENDED AND MAINTAINED AT ALL TIMES. HEATING DEVICES SHALL NOT BE OPERATED AFTER NORMAL WORKING HOURS WITHOUT BEING ATTENDED TO ON AN HOURLY BASIS.
- CUTTING AND WELDING OPERATIONS SHALL CONFORM TO THE HOT WORK PROVISIONS OF CHAPTER 35 OF THE FIRE CODE. A FIRE WATCH SHALL BE PROVIDED DURING HOT-WORK ACTIVITIES AND SHALL CONTINUE FOR A MINIMUM OF 30 MINUTES AFTER THE CONCLUSION OF THE WORK.
- IF SITE SURVEY OR EARTH MOVING WORK RESULTS IN THE DISCOVERY OF HAZARDOUS MATERIALS IN CONTAINERS, OR WHAT APPEARS TO BE HAZARDOUS WASTES RELEASED INTO THE GROUND, THE CONTRACTOR OR APPLICANT SHALL IMMEDIATELY REPORT THE FINDING TO THE ROSEVILLE FIRE DEPARTMENT VIA PHONE AT (916) 774-5800. ALL SUSPECTED AREAS SHALL BE MARKED OFF WITH APPROVED SIGNAGE OR CAUTION TAPE UNTIL SUCH TIME THAT A REPRESENTATIVE FROM THE FIRE DEPARTMENT DETERMINES WHETHER THE RELEASE IS REPORTABLE OR NOT AND IF SITE REMEDIATION IS REQUIRED.
- FIRE SAFETY DURING CONSTRUCTION SHALL COMPLY WITH CHAPTER 33 OF THE CALIFORNIA FIRE CODE.
- ADEQUATE RADIO COVERAGE SHALL BE PROVIDED WITHIN BUILDINGS FOR PUBLIC SAFETY AGENCIES, AS REQUIRED BY FIRE CODE.
- PORTABLE FIRE EXTINGUISHERS SHALL BE INSTALLED IN OCCUPANCIES AND LOCATIONS AS SET FORTH IN THE CALIFORNIA FIRE CODE AND AS REQUIRED BY THE CHIEF. PROVIDE A MINIMUM OF ONE (1) PORTABLE FIRE EXTINGUISHER WITHIN EACH TENANT SPACE. THE MAXIMUM TRAVEL DISTANCE TO THE FIRE EXTINGUISHER SHALL NOT EXCEED 75-FEET. THE MINIMUM RATING CLASSIFICATION FOR THE EXTINGUISHER SHALL BE NOT LESS THAN 2A-10B:C. THE MAXIMUM TRAVEL DISTANCE FROM ANY POINT IN A LIGHT HAZARD AREA OF CLASS A HAZARDS SHALL NOT BE MORE THAN 75 FEET FROM A CLASS 2A-10B:C. FIRE EXTINGUISHER AND ONE EXTINGUISHER SHALL BE PROVIDED FOR EACH 6,000 SQUARE FEET THE MAXIMUM TRAVEL DISTANCE FROM ANY POINT IN AN ORDINARY HAZARD OF CLASS A HAZARDS AREA SHALL NOT BE MORE THAN 75 FEET AND ONE EXTINGUISHER SHALL BE PROVIDED FOR EACH 3.000 SQUARE FEET. THE MAXIMUM TRAVEL DISTANCE TO CLASS B EXTINGUISHERS IS EITHER 30 FEET OR 50 FEET DEPENDING UPON THE SIZE OF THE EXTINGUISHER AND THE CLASSIFICATION OF THE HAZARD. REFER TO UFC STANDARD NO. 10-1 FOR COMPLETE REQUIREMENTS. ALL PORTABLE FIRE EXTINGUISHERS SHALL HAVE A SERVICE TAG AFFIXED TO THEM SHOWING THAT THE EXTINGUISHER HAS BEEN SERVICED BY A CALIFORNIA STATE LICENSED FIRE EXTINGUISHER CONCERN. ALL FIRE EXTINGUISHERS SHALL BE ATTACHED TO A BRACKET OR WITHIN AN APPROVED CABINET. MAXIMUM DISTANCE FROM THE FLOOR SHALL NOT EXCEED 54-INCHES. SIGNAGE SHALL BE POSTED ABOVE THE EXTINGUISHER AND SHALL READ FIRE EXTINGUISHER.
- \_ GALLONS PER MINUTE WITH 20 POUNDS PER SQUARE INCH RESIDUAL WATER PRESSURE REMAINING IN THE SYSTEM. A CHANGE IN ANY OF THE CONDITIONS MAY INCREASE THE REQUIRED FIRE FLOW.
- ALL UNDERGROUND FIRE LINE SHALL BE HYDRAULICALLY PRESSURED AT 200 PSI FOR TWO-HOURS PER THE NFPA STANDARD FOR UNDERGROUND FIRE WATER LINE. AN INSPECTION SHALL BE REQUIRED TO WITNESS THE TEST WITH A SUBSEQUENT INSPECTION AFTER THE TWO-HOUR DURATION HAS EXPIRED.
- TEMPORARY USE OF ON-SITE GENERATORS WITH OVER 60 GALLONS OF DIESEL FUEL SHALL REQUIRE A FIRE DEPARTMENT PERMIT AND MUST MEET THE REQUIREMENTS OF THE CHAPTER 6.95 OF THE HEALTH AND SAFETY CODE, THE ROSEVILLE FIRE DEPARTMENT AND THE NATIONAL FIRE CODES. CONTACT THE FIRE DEPARTMENT AT 916-774-5800 TO INITIATE THE PERMIT APPLICATION.
- SECTION 10.6.2 OF NFPA 24 HAS BEEN AMENDED NOT TO ALLOW MECHANICAL JOINTS UNDER BUILDINGS. SEE CHAPTER 80 OF THE CALIFORNIA FIRE CODE, PAGE 519. PROVIDE DETAIL OF THE PROPOSED RISER AND UNDERGROUND DETAIL TO THE PAD.
- APPLICANT THAT AN ON-SITE FIRE PUMP WILL BE REQUIRED AS THE RESULT OF SUPPLYING 100 PSI RESIDUAL PRESSURE AT THE STANDPIPE ROOF OUTLET ACCORDANCE WITH NFPA 14, STANDARD FOR THE INSTALLATION OF STANDPIPE AND HOSE SYSTEMS.
- 20. THE SUBMITTED PRIVATE UNDERGROUND FIRE LINE SHALL BE REVIEWED AND APPROVED BY THE ENVIRONMENTAL UTILITIES DEPARTMENT (EUD) IN CONJUNCTION WITH THE FIRE DEPARTMENT (RFD) PRIOR TO REQUESTING FOR THE REQUIRED INSPECTION FROM THE RFD. THE FIRE SPRINKLER PLANS WILL NOT BE APPROVED BY THE RFD UNTIL THE UNDERGROUND SERVICE LATERAL HAS BEEN INSPECTED AND ACCEPTED BY THE RFD.
  - ALL PROPOSED BURIED BOLTS SHALL BE COATED WITH A LISTED PRODUCT SUCH AS CHRISTY'S HD-50.
- 22. ACCORDING TO NFPA 13, 6.3.1.1.1, THE UNDERGROUND FIRE LINE CANNOT EXTEND INTO THE BUILDING FURTHER THAN 24 INCHES.
- 23. AN 18 AWG MINIMUM GAUGE TRACER WIRE SHALL BE INSTALLED ALONG ALL NON-METALLIC UNDERGROUND PIPING IN ACCORDANCE WITH SECTION 604 OF THE CALIFORNIA PLUMBING CODE. NOTATIONS SHALL BE MADE ON THE RESUBMITTAL.
- FIRE DEPARTMENT CONNECTION(S) SHALL BE WITHIN 2-FEET OF BACK OF CURB OR BACK OF WALKWAY, AND SHALL REMAIN UNOBSTRUCTED AT ALL TIMES.
- 26. MECHANICAL JOINTS SHALL BE INSTALLED AT AREAS NOTED PER THE EBBA THRUST RESTRAINT DESIGN PROGRAM SPECIFICATIONS.
  - CONDUITS SHALL BE INSTALL AND AVAILABLE FOR FUTURE MONITORING OF ALL FIRE PROTECTION DEVICES.
- 28. ALL WORK SHALL BE INSPECTED BY THE FIRE DEPARTMENT PRIOR TO INSTALLING GROUND MATERIALS.
  - TO SCHEDULE A FIRE DEPARTMENT INSPECTION FOR ANY ON-SITE WORK, FOLLOW THE DIRECTIONS USING THE CITY OF ROSEVILLE CITIZEN PORTAL AT PERMITSONLINE.ROSEVILLE.CA.US. THE FOLLOWING BD NUMBER BELOW SHALL BE USED WHEN SCHEDULING A FIRE DEPARTMENT INSPECTION. A BD NUMBER WILL BE ISSUED UPON APPROVAL. ALL INQUIRING REGARDING INSPECTIONS AND PERMIT FEES SHALL BE MADE BY CALLING (916) 774-5332. BD\_

## **GENERAL NOTES**

- PRIOR TO BIDDING, THE GENERAL CONTRACTOR SHALL VISIT & INSPECT THE SITE & FAMILIARIZE THEMSELVES WITH EXISTING CONDITIONS AFFECTING THE NEW WORK. THE GENERAL CONTRACTOR SHALL NOT DISPUTE, COMPLAIN OR ASSERT THAT THERE IS ANY MISUNDERSTANDING IN REGARDS TO LOCATION, EXTENT, NATURE OR AMOUNT OF WORK TO BE PERFORMED UNDER THIS CONTRACT DUE TO THE CONTRACTOR'S FAILURE TO INSPECT THE SITE. CONTRACTOR SHALL NOTIFY THE OWNER OF ANY CONDITIONS, REQUIRING WORK, WHICH ARE NOT COVERED IN THE CONTRACT DOCUMENTS.
- 2. NO CONSTRUCTION SHALL COMMENCE WITHOUT THE OFFICIAL NOTICE TO PROCEED FROM THE OWNER.
- THE GENERAL CONTRACTOR & SUBCONTRACTORS ARE RESPONSIBLE FOR LOCATING & VERIFYING ALL EXISTING UNDERGROUND UTILITIES IN ALL AREAS OF NEW WORK PRIOR TO COMMENCEMENT OF EXCAVATION. EXISTING UTILITIES SHOWN ON THE DRAWINGS ARE APPROXIMATE ROUTING LOCATIONS AS BEST DETERMINED FROM EXISTING DRAWINGS AND THE OWNER, BUT SHOULD NOT BE CONSTRUED TO REPRESENT ALL OF THE EXISTING UNDERGROUND UTILITIES. THE CONTRACTOR SHALL POTHOLE ALL EXISTING UTILITIES THAT MAY BE AFFECTED BY NEW FACILITIES IN THIS CONTRACT. VERIFY ACTUAL LOCATION AND DEPTH OF UTILITIES, AND REPORT POTENTIAL CONFLICTS TO THE OWNER PRIOR TO EXCAVATING FOR NEW FACILITIES.
- 4. CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO PROTECT ALL EXISTING UTILITIES, WHETHER SHOWN OR NOT, IN THE CONTRACT DOCUMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR
- 5. THE CONTRACTOR SHALL PROTECT ALL EXISTING ITEMS WITHIN SITE IMPROVEMENTS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR ALL DAMAGED AREAS TO THEIR ORIGINAL CONDITION OR BETTER AT CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE OWNER.
- DIMENSIONS AND LOCATIONS OF EXISTING FACILITIES ARE APPROXIMATE AND SHALL BE FIELD VERIFIED BY CONTRACTOR. ANY DISCREPANCIES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER.
- ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE CALIFORNIA BUILDING CODE, CALIFORNIA PLUMBING CODE, CALIFORNIA FIRE CODE AND ALL APPLICABLE STATE AND LOCAL CODES AND ORDINANCES, AS WELL AS ADAPTED STANDARDS.
- ALL NOTES ARE FOR GENERAL REFERENCE IN CONJUNCTION WITH, AND AS A SUPPLEMENT TO, THE WRITTEN SPECIFICATIONS AND DETAILS ASSOCIATED WITH THE CONTRACT DOCUMENTS. CONTRACTOR SHALL COMPLY WITH REQUIREMENTS SET FOR IN THE GEOTECHNICAL ENGINEERS REPORT, GIBSON PARK, PREPARED BY WALLACE-KUHL & ASSOCIATES, INCLUDED BY
- 9. THIS DRAWING SET SHALL BE USED IN CONJUNCTION WITH THE CITY OF ROSEVILLE FORMAT SPECIFICATIONS PUBLISHED IN BOOK FORM, COMBINED, THEY ARE HEREIN REFERRED TO AS THE
- 10. DIMENSIONS ON WORKING DRAWINGS TAKE PRECEDENCE OVER MEASURED ELEMENTS. CONTRACTOR SHALL NOT SCALE DRAWINGS.
- 11. ALL TYPICAL DETAILS SHALL APPLY UNLESS NOTED OTHERWISE.

FINISHED INSTALLATIONS, INCLUDING ANOMALIES, OF ALL TRADES.

BE CAUSE FOR REJECTION OF MATERIAL AND/OR WORK.

ALL DAMAGES TO EXISTING UTILITIES CAUSED BY ITS OPERATIONS.

12. CONTRACTOR SHALL PROVIDE ADEQUATE DUST CONTROL AND KEEP MUD AND DEBRIS OFF THE PUBLIC RIGHT-OF-WAY AT ALL TIMES.

APPROVED BY THE OWNER AND INSPECTOR OF RECORD PRIOR TO COMMENCING WORK.

- 13. ALL TRENCHES AND EXCAVATIONS SHALL BE CONSTRUCTED IN STRICT COMPLIANCE WITH THE APPLICABLE SECTIONS OF CALIFORNIA AND FEDERAL O.S.H.A. REQUIREMENTS AND OTHER APPLICABLE SAFETY ORDINANCES. CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR TRENCH SHORING DESIGN AND INSTALLATION.
- 14. ANY ALTERATIONS OF EXISTING FACILITIES TO ACCOMMODATE THE INSTALLATION OF NEW WORK SHALL BE REVIEWED BY THE OWNER PRIOR TO COMMENCING WORK.
- 15. CONTRACTOR SHALL COORDINATE ALL WORK TO AVOID DISTURBING NEIGHBORHOOD RESIDENTS DURING WORK HOURS, ANY DISRUPTION OF THE UTILITIES MUST BE COORDINATED AND
- 16. ALL TEMPORARY WORK SHALL BE CONSIDERED A PART OF THIS CONTRACT AND NO EXTRA CHARGES WILL BE ALLOWED. THIS SHALL INCLUDE MINOR ITEMS OF MATERIAL OR EQUIPMENT NECESSARY TO MEET THE REQUIREMENTS AND INTENT OF THE PROJECT.
- 17. THE PLANS AND SPECIFICATIONS DO NOT UNDERTAKE TO SHOW OR LIST EVERY ITEM TO BE PROVIDED, BUT RATHER TO DEFINE THE REQUIREMENTS FOR A FULL AND WORKING SYSTEM FROM
- THE STANDPOINT OF THE END USER. FOR THIS REASON, WHEN AN ITEM NOT SHOWN OR LISTED IS CLEARLY NECESSARY FOR PROPER CONTROL/OPERATION OF EQUIPMENT WHICH IS SHOWN OR LISTED, THE CONTRACTOR SHALL PROVIDE AN ITEM WHICH WILL ALLOW THE SYSTEM TO FUNCTION PROPERLY AT NO INCREASE IN PRICE.
- 18. ALL CONTRACTORS SHALL REMOVE TRASH AND DEBRIS STEMMING FROM THEIR WORK ON A DAILY BASIS. PROJECT SITE SHALL BE MAINTAINED IN A CLEAN AND ORDERLY CONDITION. 19. THE DETAILS REFLECT THE DESIGN INTENT FOR TYPICAL CONDITIONS. THE CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND SHALL INCLUDE, IN HIS SCOPE, THE COST FOR COMPLETE
- 20. NO WORK SHALL COMMENCE WITH UNAPPROVED MATERIALS. ANY WORK DONE WITH UNAPPROVED MATERIALS AND EQUIPMENT IS AT THE CONTRACTOR'S RISK AND IS SUBJECT TO REJECTION AND REPLACEMENT. SEE SPECIFICATIONS FOR SUBMITTAL AND SUBSTITUTION REQUIREMENTS.
- 21. CONSTRUCTION MATERIALS STORED ON THE SITE SHALL BE PROPERLY STACKED AND PROTECTED SO AS TO PREVENT DAMAGE OR DETERIORATION UNTIL USED. FAILURE IN THIS REGARD MAY
- 22. ALL EQUIPMENT SHALL BE FABRICATED FROM FIELD VERIFIED DIMENSIONS AND APPROVED SHOP DRAWINGS. COORDINATE MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT.
- 23. CONTRACTOR SHALL PERFORM THEIR CONSTRUCTION AND OPERATIONS IN A MANNER WHICH WILL NOT ALLOW HARMFUL POLLUTANTS TO ENTER THE STORM DRAIN SYSTEM. TO ENSURE COMPLIANCE, THE CONTRACTOR SHALL IMPLEMENT THE APPROPRIATE BEST MANAGEMENT PRACTICE (BMP) AS OUTLINED IN THE BROCHURES ENTITLED "BEST MANAGEMENT PRACTICE FOR THE CONSTRUCTION INDUSTRY" ISSUED BY THE CALIFORNIA STORM WATER QUALITY ASSOCIATION, NONPOINT SOURCE POLLUTION CONTROL PROGRAM, AS FULL COMPLIANCE WITH THE STATE OF CALIFORNIA GENERAL PERMIT REQUIREMENT FOR SWPPP, TO SUIT THE CONSTRUCTION SITE AND JOB CONDITION. THE CONTRACTOR SHALL PRESENT HIS PROPOSED BMP AND SWPPP DOCUMENTATION AT THE PRECONSTRUCTION MEETING FOR DISCUSSION AND APPROVAL.
- 24. Contractor shall provide temporary construction fencing per contract documents to serve limit of work areas. Fencing may be adjusted during construction BASED ON CONSTRUCTION SEQUENCE OR THE OWNER'S DIRECTION.
- 25. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT IN THE STREET RIGHT-OF-WAY SHALL NOT BE PERMITTED.
- 26. ALL WORK PERFORMED ON THIS PROJECT SHALL CONFORM TO THE CITY OF ROSEVILLE PARKS CONSTRUCTION STANDARDS. LATEST EDITION UNLESS OTHERWISE NOTED.





PUBLIC IMPROVEMENT

SUBMITTAL

PROJECT NAME ROSEVILLE SOCCER COMPLEX

REQUIREMENT NOTES

2600 WESTBROOK BLVD

ROSEVILLE, CA 95747

DATE

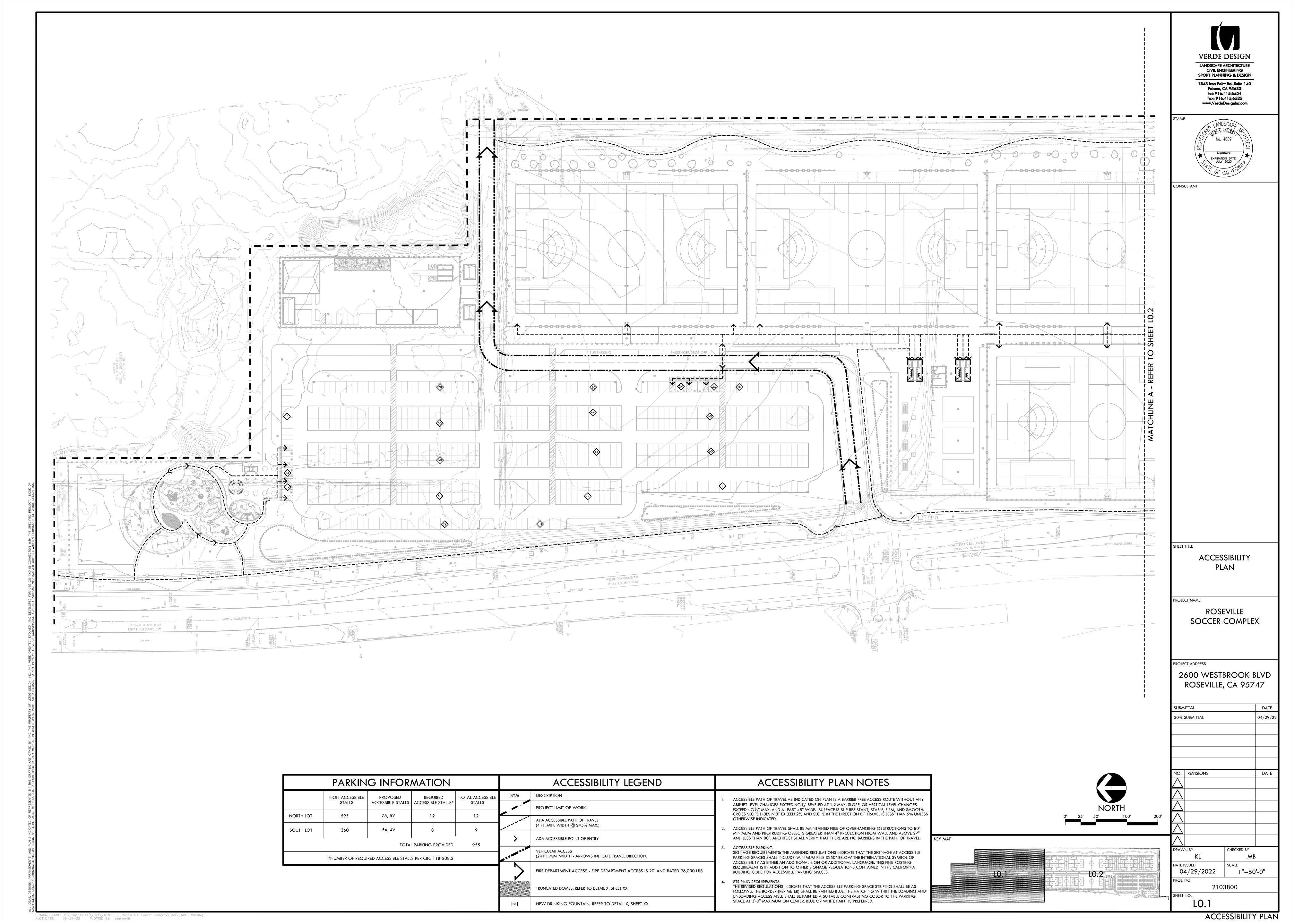
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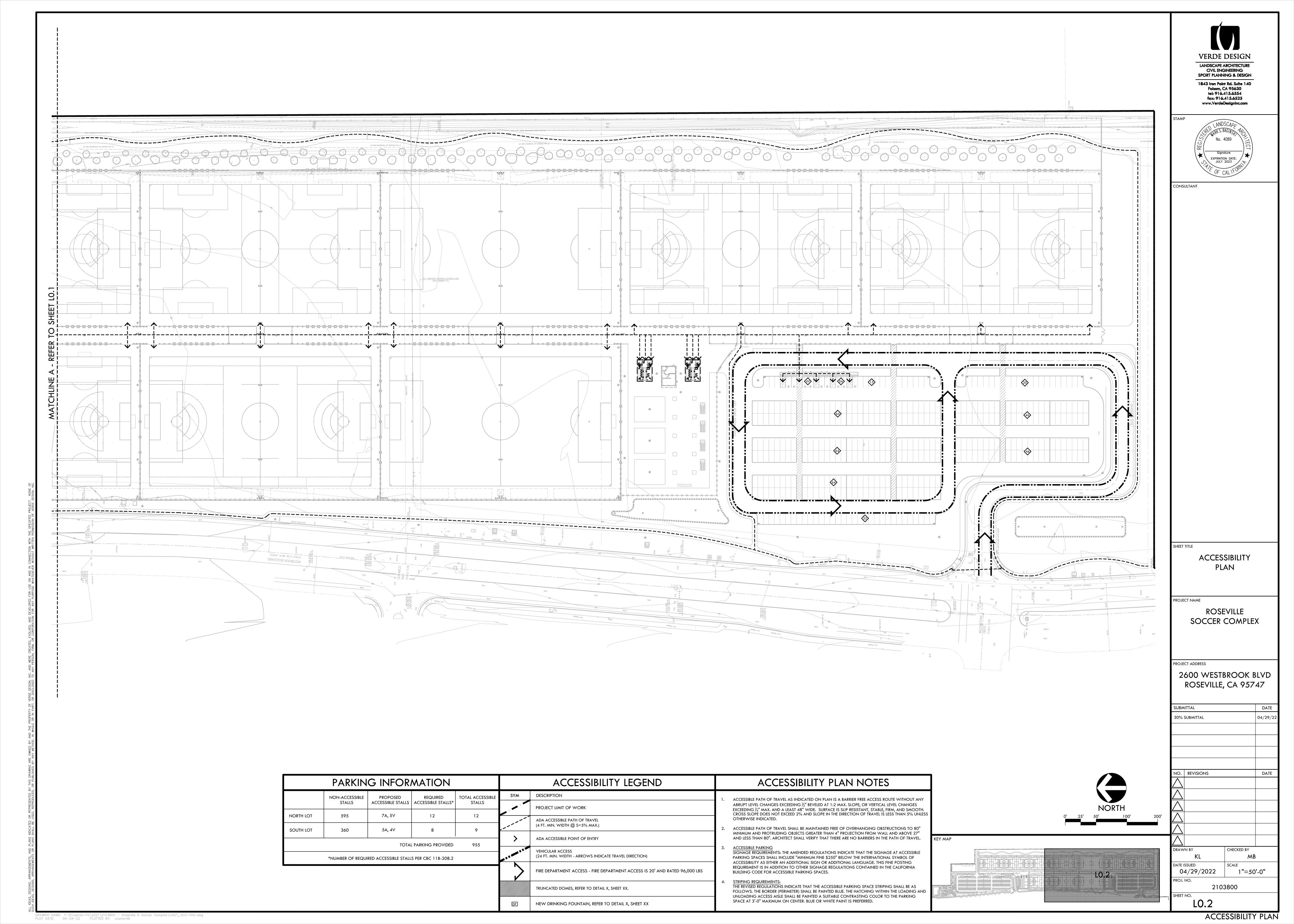
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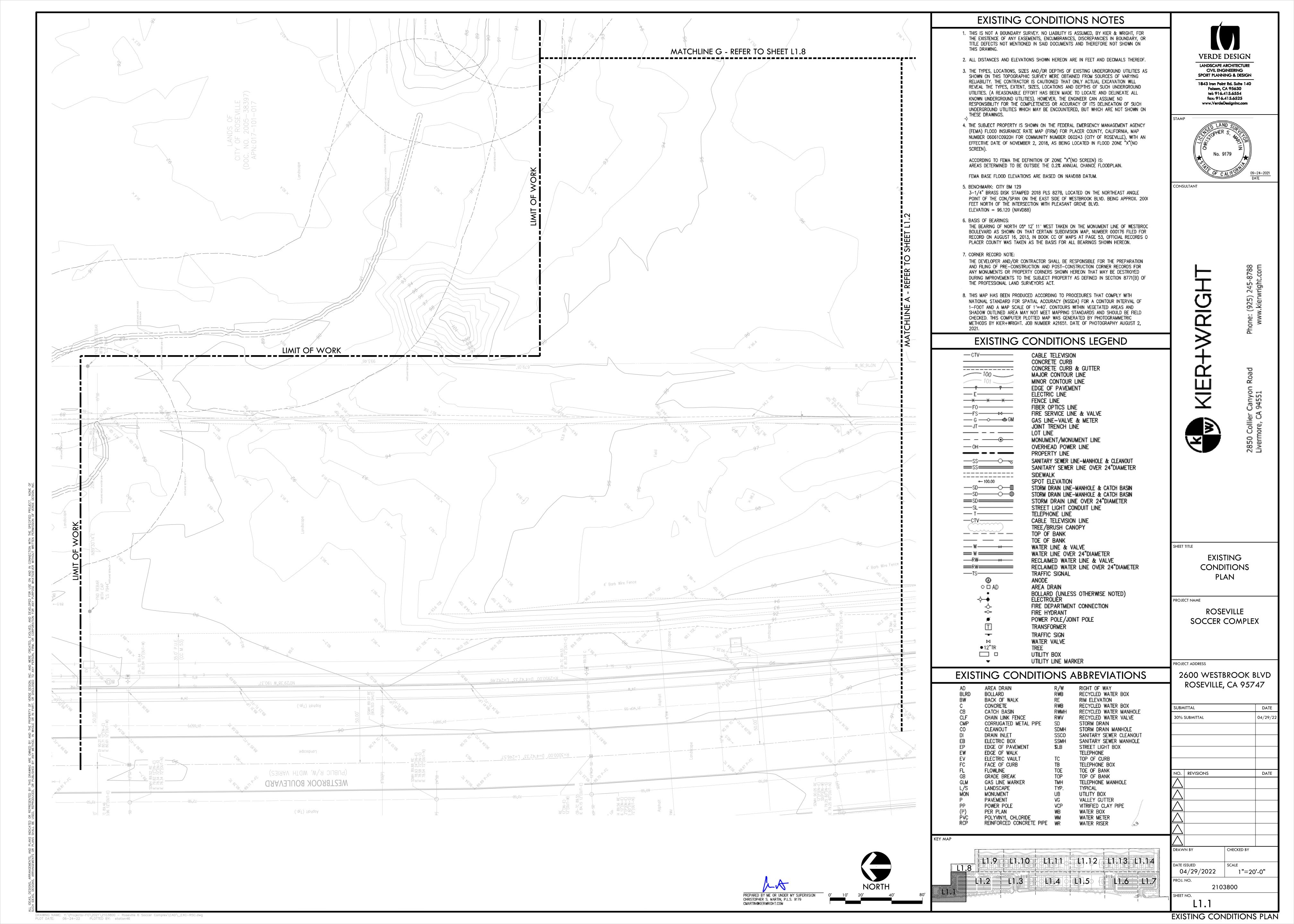
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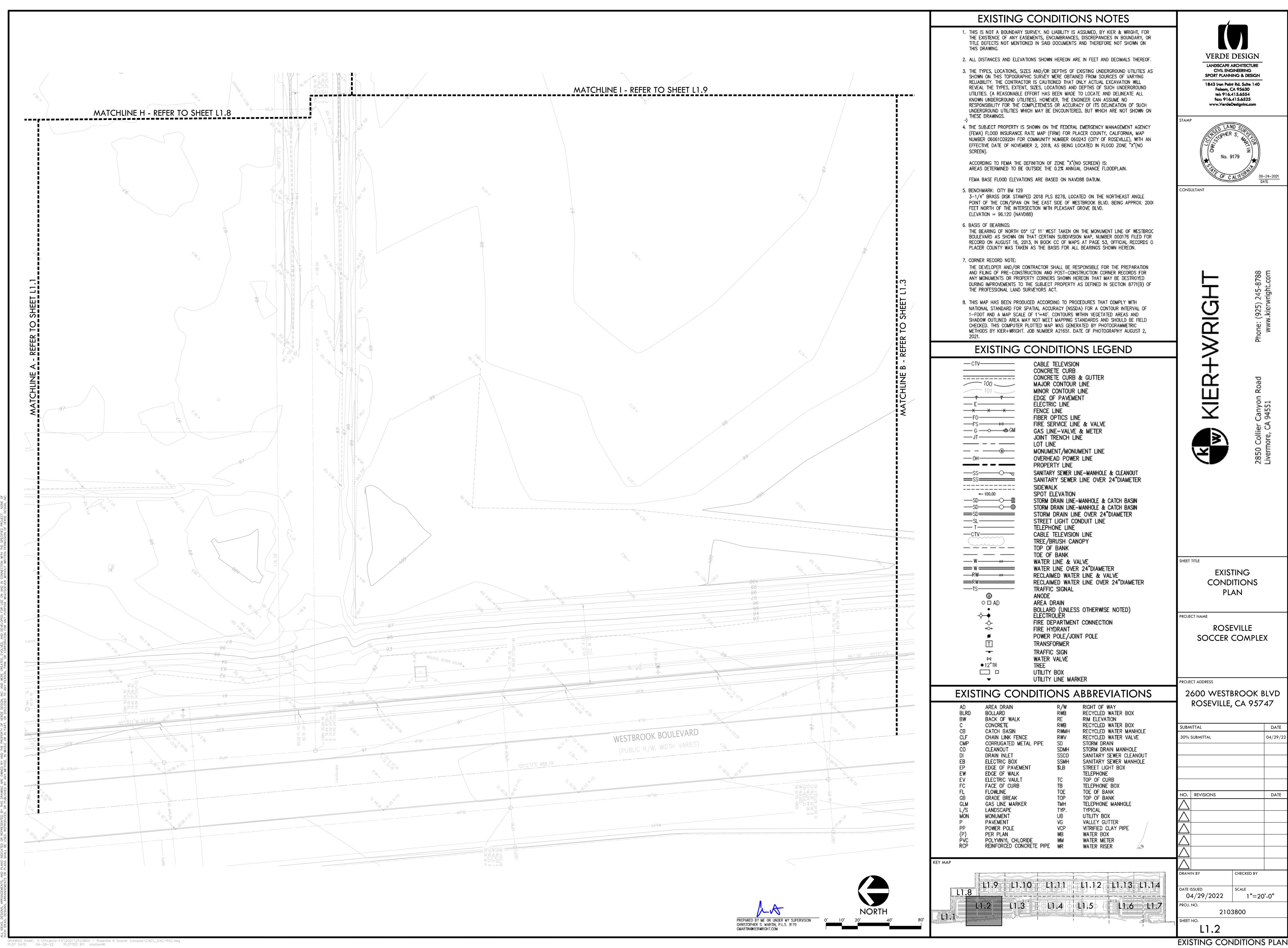
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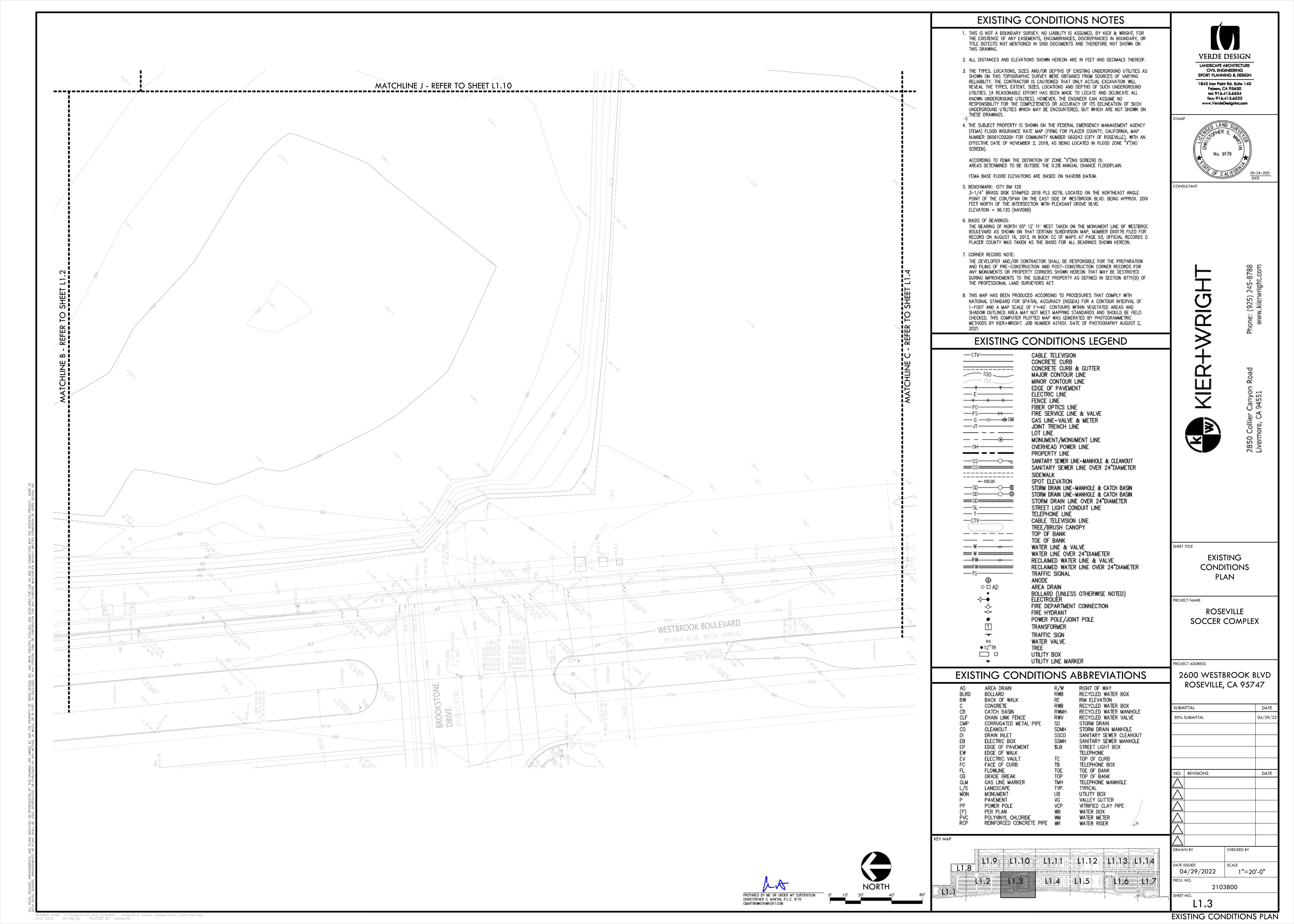
PUBLIC IMPROVEMENT REQUIREMENT NOTES

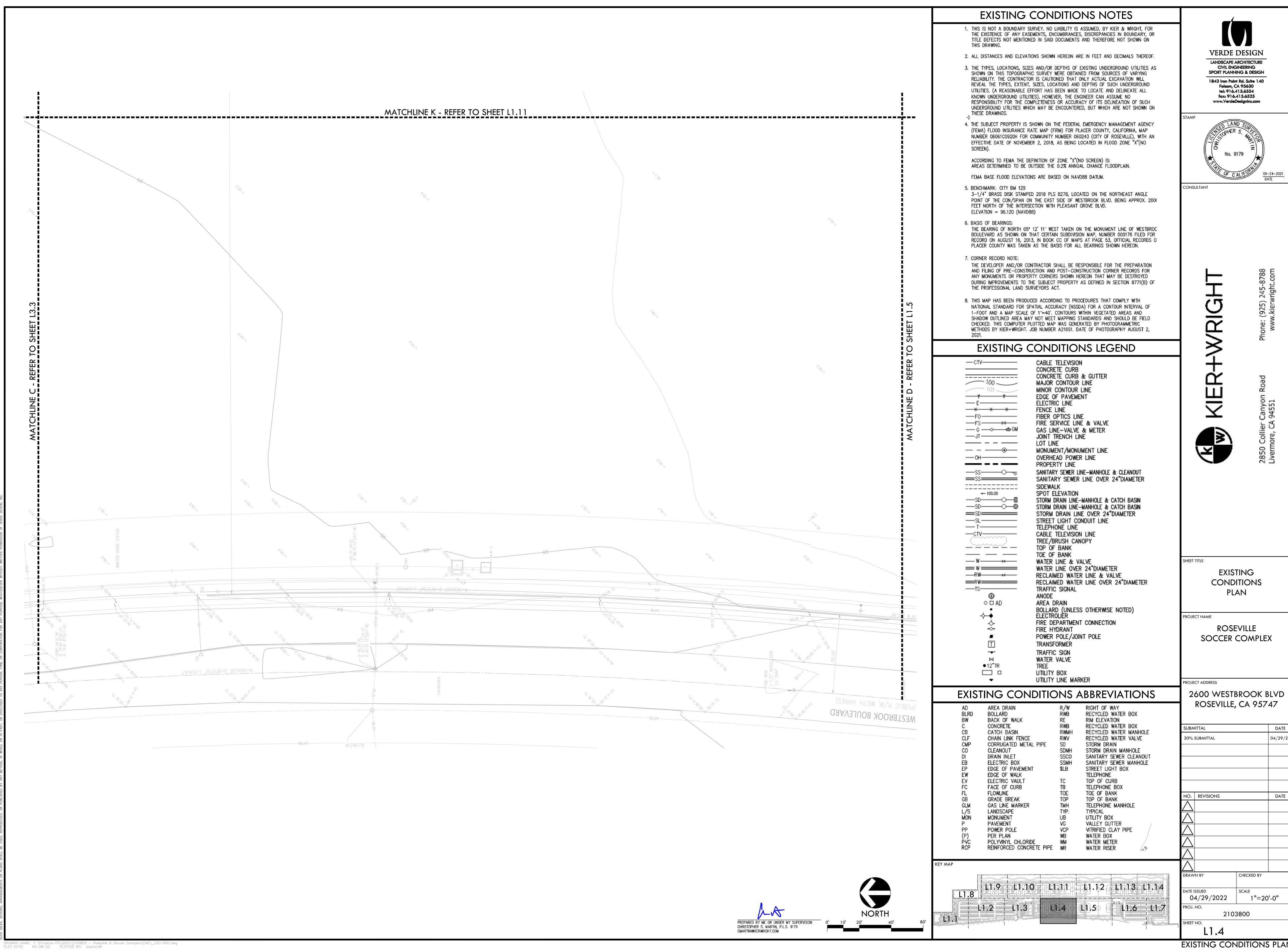


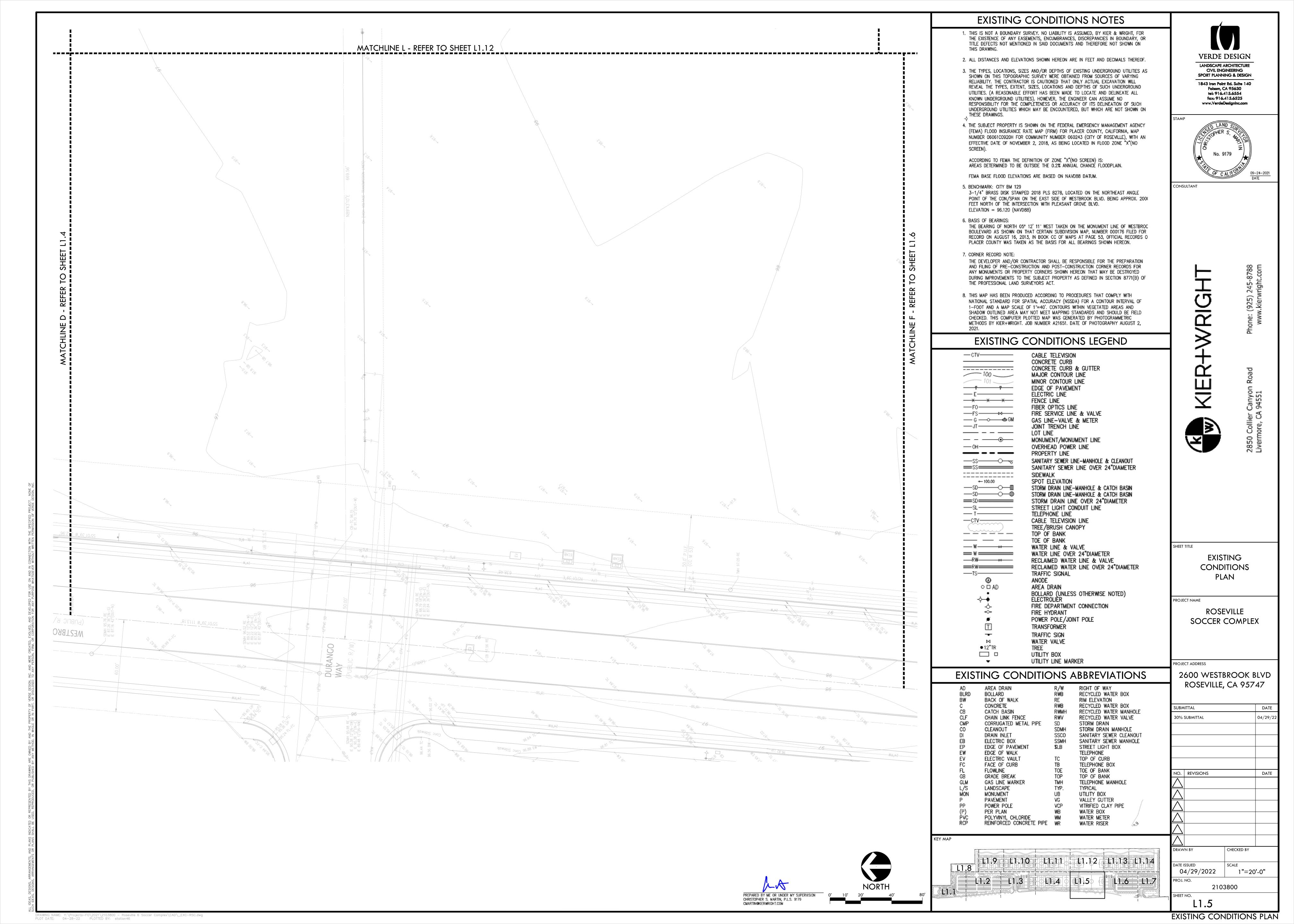


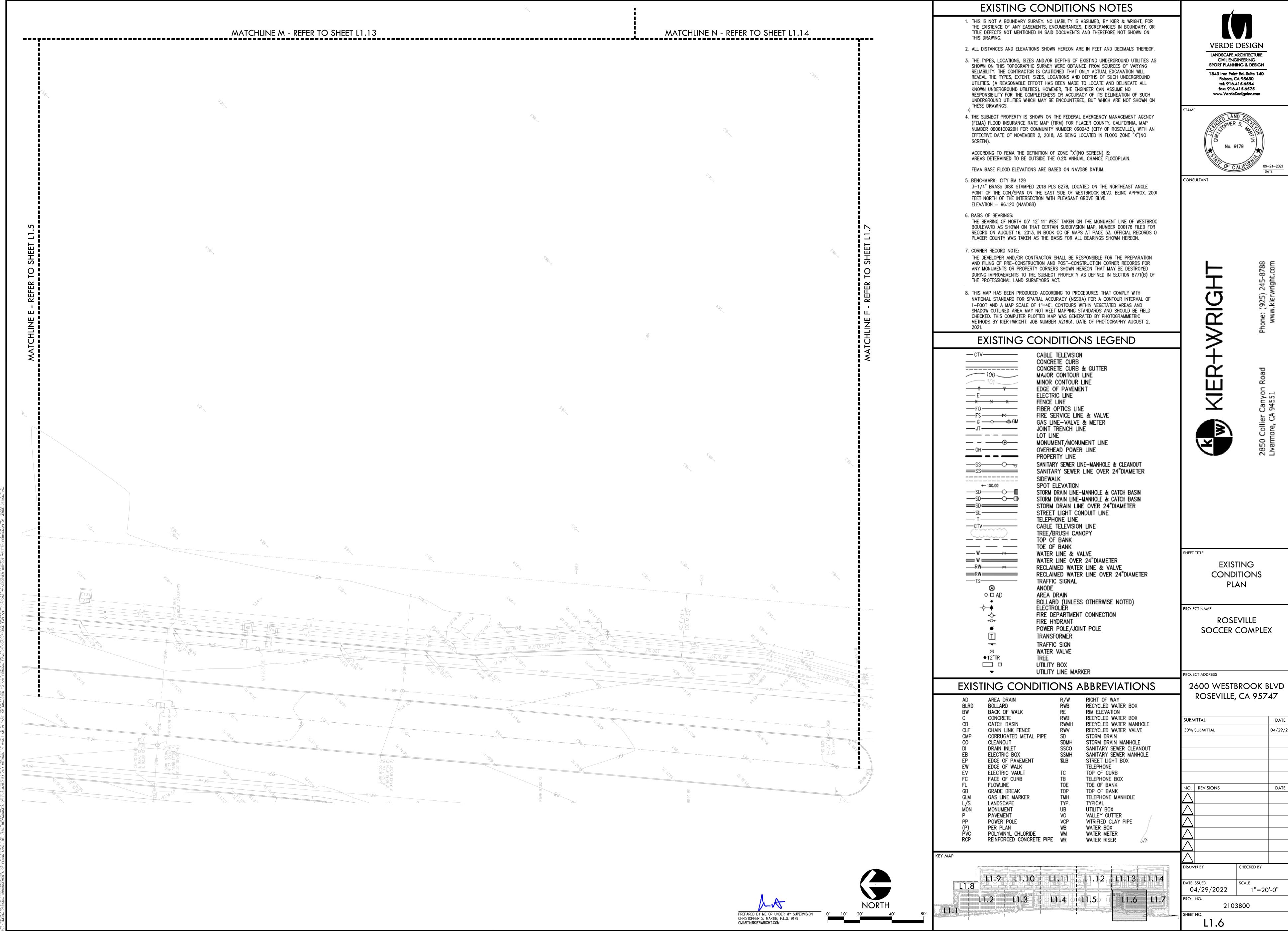


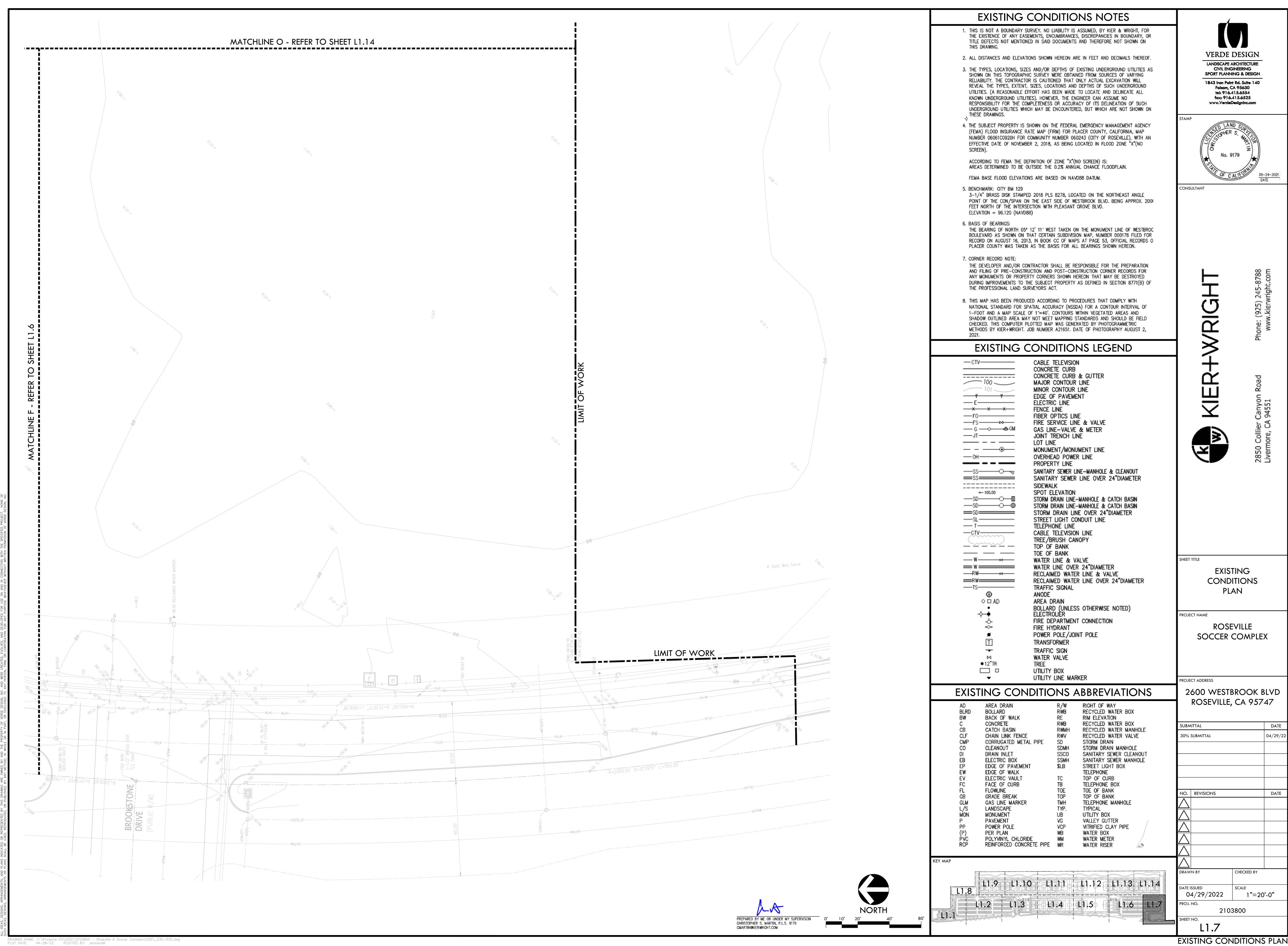


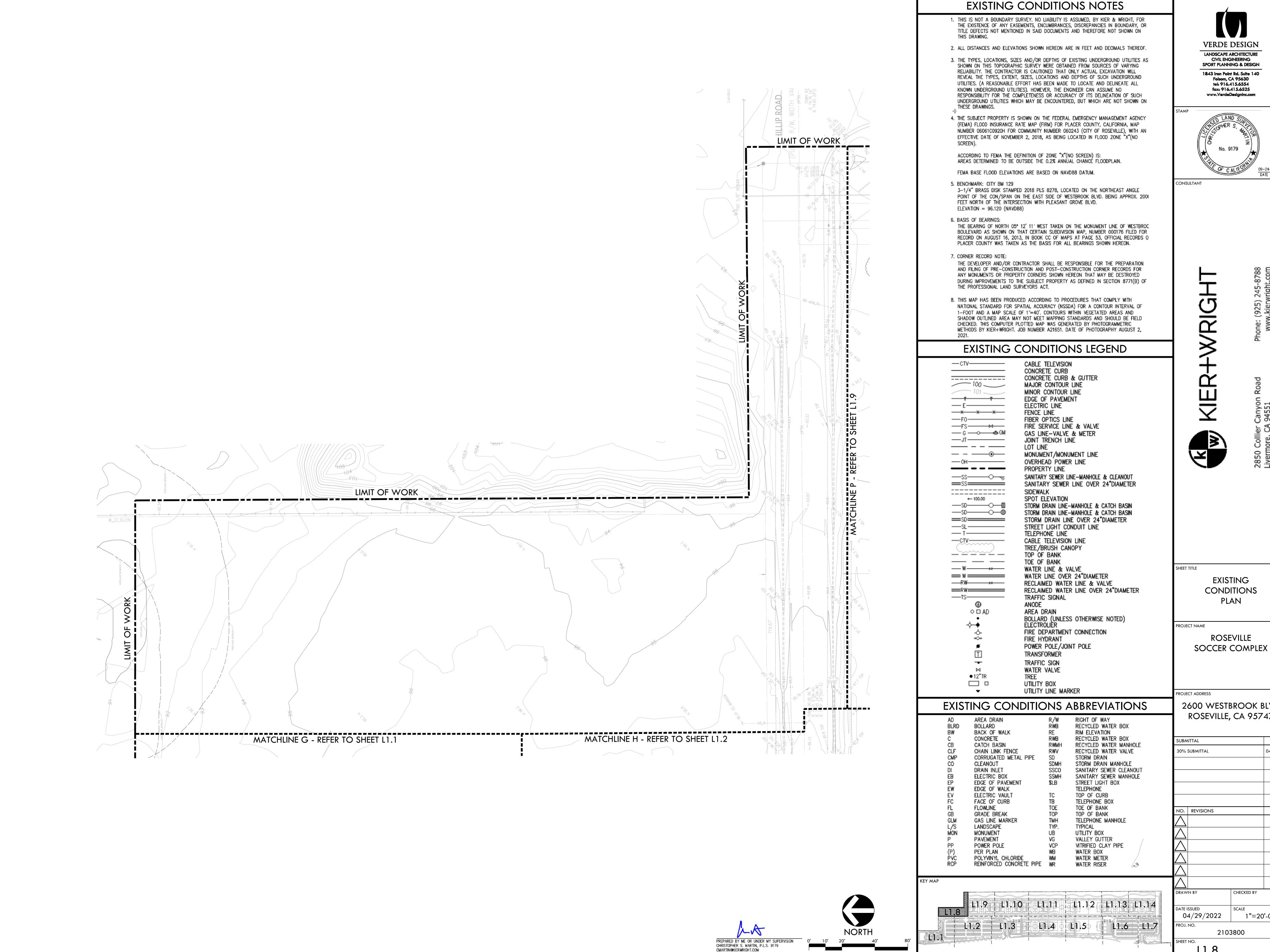








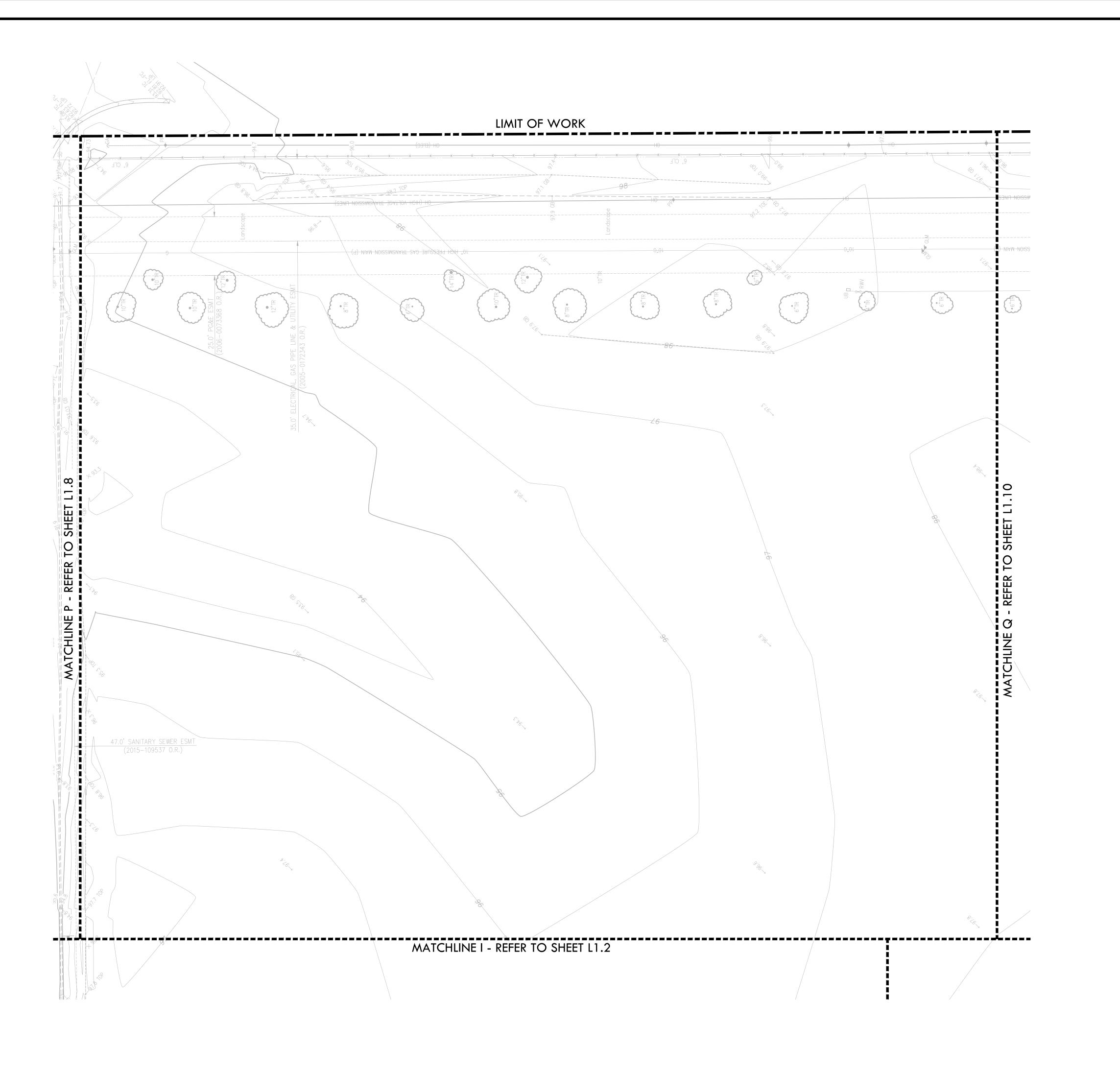




**EXISTING CONDITIONS PLAN** 

2600 WESTBROOK BLVD ROSEVILLE, CA 95747

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- 1. THIS IS NOT A BOUNDARY SURVEY. NO LIABILITY IS ASSUMED, BY KIER & WRIGHT, FOR THE EXISTENCE OF ANY EASEMENTS, ENCUMBRANCES, DISCREPANCIES IN BOUNDARY, OR TITLE DEFECTS NOT MENTIONED IN SAID DOCUMENTS AND THEREFORE NOT SHOWN ON
- 2. ALL DISTANCES AND ELEVATIONS SHOWN HEREON ARE IN FEET AND DECIMALS THEREOF.
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THE PROFESSIONAL LAND SURVEYORS ACT.

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DURING IMPROVEMENTS TO THE SUBJECT PROPERTY AS DEFINED IN SECTION 8771(B) OF

## EXISTING CONDITIONS LEGEND

—ctv——— CABLE TELEVISION CONCRETE CURB CONCRETE CURB & GUTTER MAJOR CONTOUR LINE MINOR CONTOUR LINE EDGE OF PAVEMENT ELECTRIC LINE FENCE LINE FIBER OPTICS LINE FIRE SERVICE LINE & VALVE — G — → GM GAS LINE-VALVE & METER JOINT TRENCH LINE LOT LINE MONUMENT/MONUMENT LINE OVERHEAD POWER LINE PROPERTY LINE SANITARY SEWER LINE-MANHOLE & CLEANOUT SANITARY SEWER LINE OVER 24"DIAMETER —SS——— ----------SPOT ELEVATION → 100.00 STORM DRAIN LINE-MANHOLE & CATCH BASIN —SD——O—III STORM DRAIN LINE-MANHOLE & CATCH BASIN —SD——O—— STORM DRAIN LINE OVER 24"DIAMETER =SD===== STREET LIGHT CONDUIT LINE TELEPHONE LINE CABLE TELEVISION LINE TREE/BRUSH CANOPY TOP OF BANK \_\_\_\_\_ TOE OF BANK WATER LINE & VALVE WATER LINE OVER 24"DIAMETER —\_R₩——— RECLAIMED WATER LINE & VALVE RECLAIMED WATER LINE OVER 24"DIAMETER \_\_\_RW\_\_\_\_\_ TRAFFIC SIGNAL —TS-----ANODE AREA DRAIN ○ 🗆 AD BOLLARD (UNLESS OTHERWISE NOTED) ELECTROLIER FIRE DEPARTMENT CONNECTION FIRE HYDRANT POWER POLE/JOINT POLE TRANSFORMER TRAFFIC SIGN WATER VALVE 12"TR UTILITY BOX

UTILITY LINE MARKER

TOP

RIGHT OF WAY

RIM ELEVATION

STORM DRAIN

TELEPHONE

TOP OF CURB

TOP OF BANK

UTILITY BOX VALLEY GUTTER

WATER BOX

WATER METER

WATER RISER

VITRIFIED CLAY PIPE

TELEPHONE BOX

RECYCLED WATER BOX

RECYCLED WATER BOX

RECYCLED WATER MANHOLE

RECYCLED WATER VALVE

STORM DRAIN MANHOLE

STREET LIGHT BOX

TELEPHONE MANHOLE

SANITARY SEWER CLEANOUT SANITARY SEWER MANHOLE

EXISTING CONDITIONS ABBREVIATIONS

AREA DRAIN BOLLARD

CONCRETE

CATCH BASIN

DRAIN INLET

ELECTRIC BOX

ELECTRIC VAULT

FACE OF CURB

GRADE BREAK GAS LINE MARKER

MONUMENT PAVEMENT POWER POLE

PER PLAN

POLYVINYL CHLORIDE

REINFORCED CONCRETE PIPE WR

EDGE OF PAVEMENT EDGE OF WALK

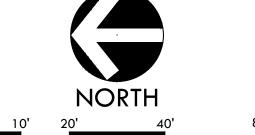
BACK OF WALK

CHAIN LINK FENCE

CORRUGATED METAL PIPE

PREPARED BY ME OR UNDER MY SUPERVISION CHRISTOPHER S. MARTIN, P.L.S. 9179

CMARTIN@KIERWRIGHT.COM







Folsom, CA 95630

tel: 916.415.6554

fax: 916.415.6525 www.VerdeDesignInc.com

CONSULTANT

SHEET TITLE **EXISTING** CONDITIONS PLAN

PROJECT NAME

**ROSEVILLE** SOCCER COMPLEX

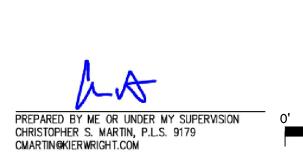
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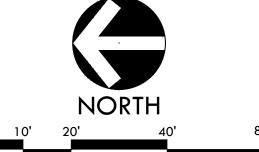
2600 WESTBROOK BLVD ROSEVILLE, CA 95747

0% SUBMITTAL		04/29/22
O. REVISIONS		DATE
7		
AWN BY	CHECKED BY	
TE ISSUED 04/29/2022	SCALE 1"=20	'-0"
OJ. NO.		
2103	3800	
IEET NO.		

LIMIT OF WORK M,,09,91.0N MATCHLINE J - REFER TO SHEET L1.3

DRAWING NAME: Y:\Projects-F0\2021\2103800 - Roseville 6 Soccer Complex\CAD\\_EXC-RSC.dwg
PLOT DATE: 04-28-22 PLOTTED BY: station46





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THE PROFESSIONAL LAND SURVEYORS ACT.

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## EXISTING CONDITIONS LEGEND

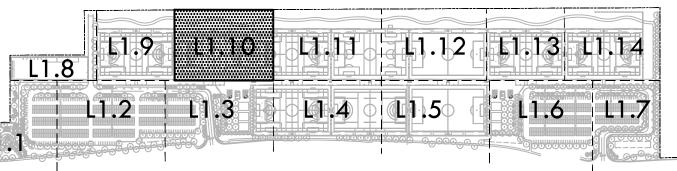
EXISTING C	CONDITIONS LEGEND
— CTV———	CABLE TELEVISION
	CONCRETE CURB
	CONCRETE CURB & GUTTER
100	MAJOR CONTOUR LINE
101	MINOR CONTOUR LINE
*	EDGE OF PAVEMENT
—E——	ELECTRIC LINE
— <u>×</u> × ×	FENCE LINE
—F0———	FIBER OPTICS LINE FIRE SERVICE LINE & VALVE
——FS ———— GM	
	GAS LINE-VALVE & METER JOINT TRENCH LINE
	LOT LINE
— — ———	MONUMENT/MONUMENT LINE
—он——	OVERHEAD POWER LINE
	PROPERTY LINE
—SS——O——	SANITARY SEWER LINE-MANHOLE & CLEANOUT
33 0 0	SANITARY SEWER LINE OVER 24"DIAMETER
	SIDEWALK
← 100.00	SPOT ELEVATION
—SD—————	STORM DRAIN LINE-MANHOLE & CATCH BASIN
—sp——————	STORM DRAIN LINE-MANHOLE & CATCH BASIN
=SD====	STORM DRAIN LINE OVER 24"DIAMETER
—si.———	STREET LIGHT CONDUIT LINE
<u> </u>	TELEPHONE LINE
—ctv———	CABLE TELEVISION LINE
cmm)	TREE/BRUSH CANOPY
	TOP OF BANK
	TOE OF BANK
——₩———	WATER LINE & VALVE
w	WATER LINE OVER 24"DIAMETER
—_RW——⇒	RECLAIMED WATER LINE & VALVE
RW	RECLAIMED WATER LINE OVER 24"DIAMETER
—TS——	TRAFFIC SIGNAL
<u>@</u>	ANODE
○ □ AD	AREA DRAIN
	BOLLARD (UNLESS OTHERWISE NOTED) ELECTROLIER
Y X	FIRE DEPARTMENT CONNECTION
<b>→</b>	FIRE HYDRANT
€	POWER POLE/JOINT POLE
Ī	TRANSFORMER
<u> </u>	TRAFFIC SIGN
<del>-</del>	115 est 1 15 c - 315 313

## EXISTING CONDITIONS ABBREVIATIONS

UTILITY LINE MARKER

	110 COMPINE	110 /	DUKETIATION
AD	AREA DRAIN	R/W	RIGHT OF WAY
BLRD	BOLLARD	RWB	RECYCLED WATER BOX
BW	BACK OF WALK	RE	RIM ELEVATION
С	CONCRETE	RWB	RECYCLED WATER BOX
CB	CATCH BASIN	RWMH	RECYCLED WATER MANHOLI
CLF	CHAIN LINK FENCE	RWV	RECYCLED WATER VALVE
CMP	CORRUGATED METAL PIPE	SD	STORM DRAIN
CO	CLEANOUT	SDMH	STORM DRAIN MANHOLE
DI	DRAIN INLET	SSC0	SANITARY SEWER CLEANOU
EB	ELECTRIC BOX	SSMH	SANITARY SEWER MANHOLE
EP	EDGE OF PAVEMENT	\$LB	STREET LIGHT BOX
EW	EDGE OF WALK		TELEPHONE
EV	ELECTRIC VAULT	TC	TOP OF CURB
FC	FACE OF CURB	TB	TELEPHONE BOX
FL	FLOWLINE	TOE	TOE OF BANK
GB	GRADE BREAK	TOP	TOP OF BANK
GLM	GAS LINE MARKER	TMH	TELEPHONE MANHOLE
L/S	LANDSCAPE	TYP.	TYPICAL
MON	MONUMENT	UB	UTILITY BOX
Р	PAVEMENT	VG	VALLEY GUTTER
PP	POWER POLE	VCP	VITRIFIED CLAY PIPE
(P)	PER PLAN	WB	WATER BOX
PVC	POLYVINYL CHLORIDE	WM	WATER METER
RCP	REINFORCED CONCRETE PIPE	WR	WATER RISER

KEY MAP







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fax: 916.415.6525 www.VerdeDesignInc.com

CONSULTANT

Phone: (925) 245-8788 www.kierwright.com

Collier Canyon Road nore, CA 94551

EXISTING CONDITIONS PLAN

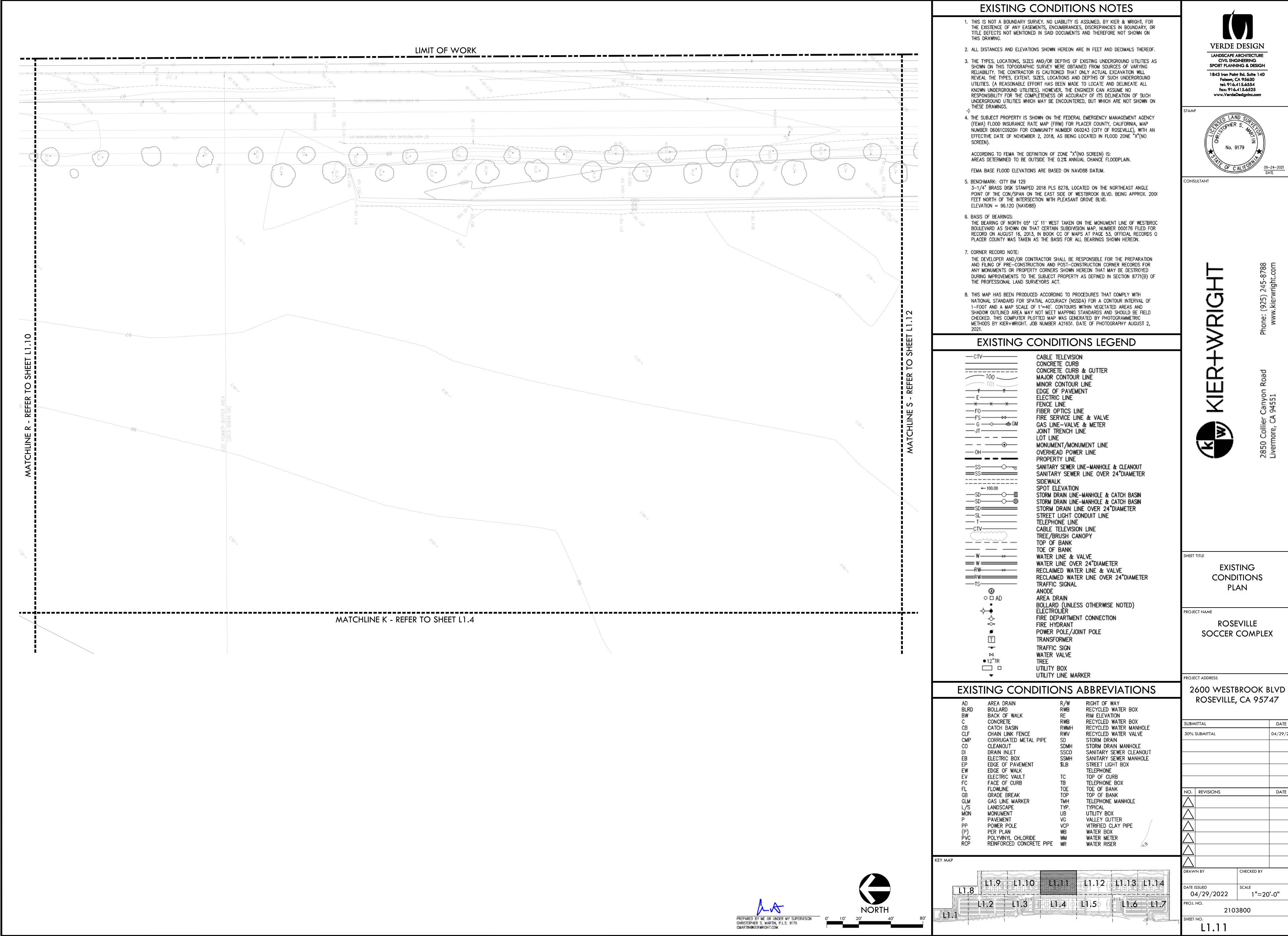
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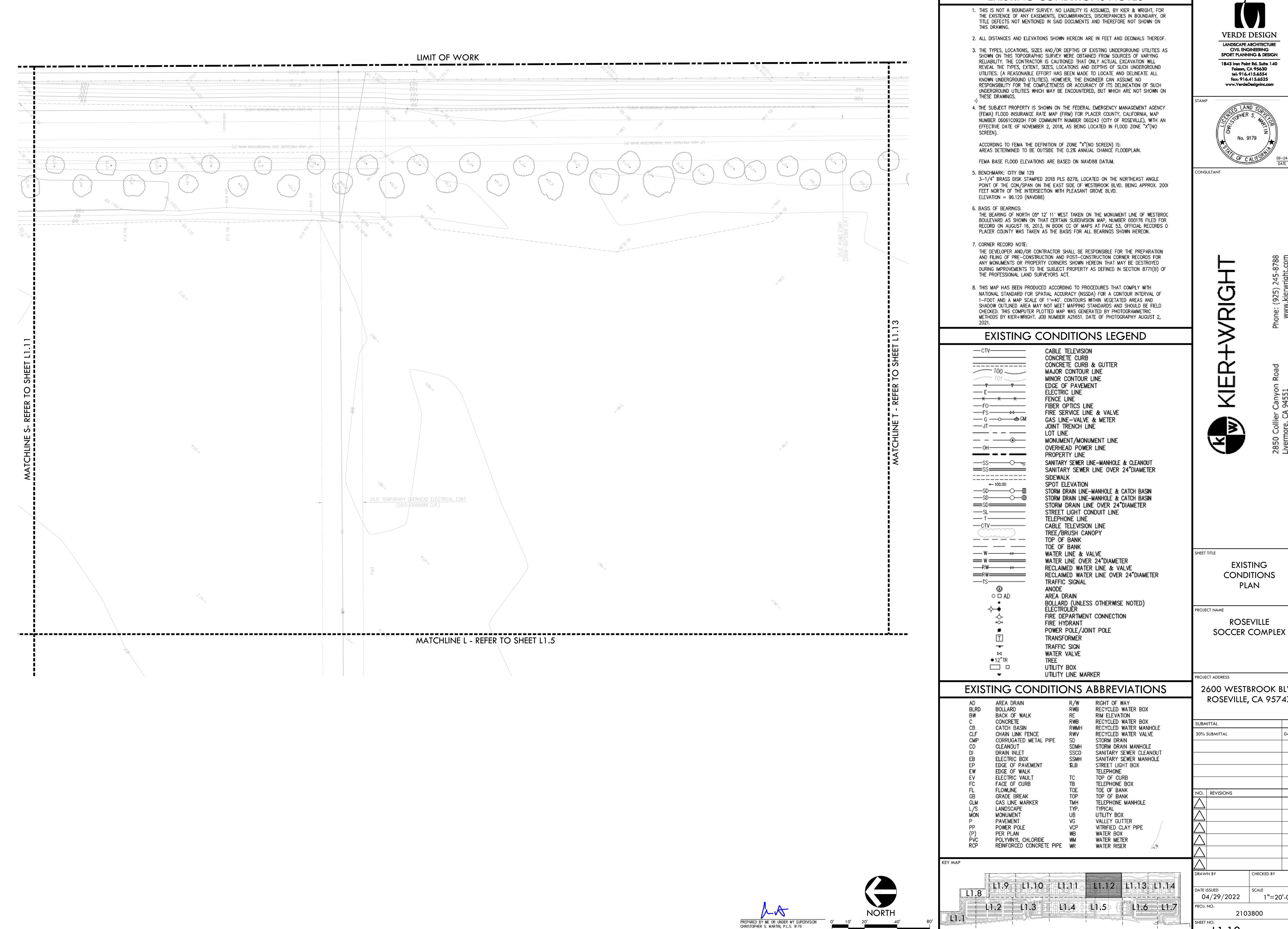
ROSEVILLE SOCCER COMPLEX

PROJECT ADDRESS

2600 WESTBROOK BLVD ROSEVILLE, CA 95747

30% SUBMITTAL			04/29/2		
NO.	REVISIONS		DATE		
$\bigvee$					
$\triangle$					
DRAW	'N BY	CHECKED BY			
DATE ISSUED SCALE					
04/29/2022		1"=20	'-0"		
PROJ.	PROJ. NO.				
	2103	3800			
SHEET NO.					

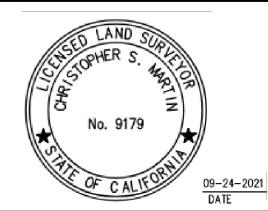




CMARTIN@KIERWRIGHT.COM

EXISTING CONDITIONS NOTES





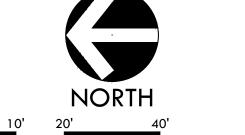
2600 WESTBROOK BLVD ROSEVILLE, CA 95747

30% SUBMITTAL			04/29/2
NO.	REVISIONS		DATE
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04/29/2022		1"=20	)'-O"
PROJ. NO.			
2103800			

LIMIT OF WORK MATCHLINE M - REFER TO SHEET L1.6

DRAWING NAME: Y:\Projects-F0\2021\2103800 - Roseville 6 Soccer Complex\CAD\\_EXC-RSC.dwg
PLOT DATE: 04-28-22 PLOTTED BY: station46

PREPARED BY ME OR UNDER MY SUPERVISION O' 10' 20' CHRISTOPHER S. MARTIN, P.L.S. 9179
CMARTIN@KIERWRIGHT.COM



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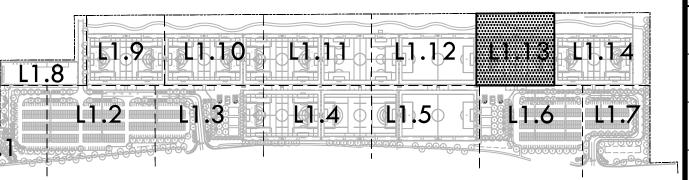
## EXISTING CONDITIONS LEGEND

— CTV———	CABLE TELEVISION
	CONCRETE CURB
	0011011212 00110
	CONCRETE CURB & GUTTER
100	MAJOR CONTOUR LINE
101	MINOR CONTOUR LINE
<del></del>	EDGE OF PAVEMENT
— F———	ELECTRIC LINE
_ <del>xxx</del>	FENCE LINE
—F0——	FIBER OPTICS LINE
—FS——₩—	FIRE SERVICE LINE & VALVE
—— G ——◆ GM	GAS LINE-VALVE & METER
—_JT———	JOINT TRENCH LINE
	LOT LINE
— — — — —	MONUMENT/MONUMENT LINE
011	OVERHEAD POWER LINE
— он	
	PROPERTY LINE
—ss——o—	Sanitary sewer line-manhole & Cleanout
<b>=</b> \$\$====	SANITARY SEWER LINE OVER 24"DIAMETER
	SIDEWALK
+ 100.00	SPOT ELEVATION
—SD—————	STORM DRAIN LINE-MANHOLE & CATCH BASIN
—SD——○— <b>⊕</b>	STORM DRAIN LINE-MANHOLE & CATCH BASIN
<b>=</b> SD <b>====</b>	STORM DRAIN LINE OVER 24"DIAMETER
—SL———	STREET LIGHT CONDUIT LINE
— T———	TELEPHONE LINE
—cTv———	CABLE TELEVISION LINE
	TREE/BRUSH CANOPY
	TOP OF BANK
	TOE OF BANK
——₩———	WATER LINE & VALVE
= w =====	WATER LINE OVER 24"DIAMETER
—_RW——⇒	RECLAIMED WATER LINE & VALVE
=RW=====	
	RECLAIMED WATER LINE OVER 24"DIAMETER
—TS——	TRAFFIC SIGNAL
<b>®</b>	ANODE
○ □ AD	AREA DRAIN
•	BOLLARD (UNLESS OTHERWISE NOTED)
-♦	ELECTROLIÈR
' À	FIRE DEPARTMENT CONNECTION
+0+	FIRE HYDRANT
<u>*</u>	POWER POLE/JOINT POLE
T	TRANSFORMER
<del>_</del>	TRAFFIC SIGN
M	WATER VALVE
●12"TR	
	TREE
	UTILITY BOX
-	UTILITY LINE MARKER

## EXISTING CONDITIONS ABBREVIATIONS

	<del>/ (1 <b>0</b>   1 1)</del>	. 10 00:12:110		
1	AD.	AREA DRAIN	R/W	RIGHT OF WAY
E	BLRD	BOLLARD	RWB	RECYCLED WATER BOX
E	3W	BACK OF WALK	RE	RIM ELEVATION
(	3	CONCRETE CATCH BASIN	RWB	RECYCLED WATER BOX
(				RECYCLED WATER MANHOLE
(		CHAIN LINK FENCE		RECYCLED WATER VALVE
	CMP	CORRUGATED METAL PIPE	SD	STORM DRAIN
	00		SDMH	
	)l	DRAIN INLET	SSC0	SANITARY SEWER CLEANOUT
	LD .	ELECTRIC DOX	SOMIL	
		EDGE OF PAVEMENT	\$LB	STREET LIGHT BOX
		EDGE OF WALK		TELEPHONE
	EV	ELECTRIC VAULT	TC	TOP OF CURB
	-C	FACE OF CURB FLOWLINE	TB	TELEPHONE BOX
	·L	FLOWLINE	TOE	TOE OF BANK
	3B	GRADE BREAK	IOP	TOP OF BANK
			TMH	TELEPHONE MANHOLE
			TYP.	TYPICAL
	MON	MONUMENT	UB	UTILITY BOX
	<b>)</b>		VG	VALLEY GUTTER
	PP	POWER POLE		VITRIFIED CLAY PIPE
		PER PLAN	WB	WATER BOX
		POLYVINYL CHLORIDE	WM	WATER METER
۱	RCP	REINFORCED CONCRETE PIPE	WR	WATER RISER (A)

KEY MAP



VERDE DESIGN

LANDSCAPE ARCHITECTURE
CIVIL ENGINEERING
SPORT PLANNING & DESIGN

1843 Iron Point Rd. Suite 140
Folsom, CA 95630
tel: 916.415.6554



fax: 916.415.6525 www.VerdeDesignInc.com

CONSULTANT

Phone: (925) 245-8788 www.kierwright.com

Collier Canyon Road more, CA 94551

EXISTING
CONDITIONS
PLAN

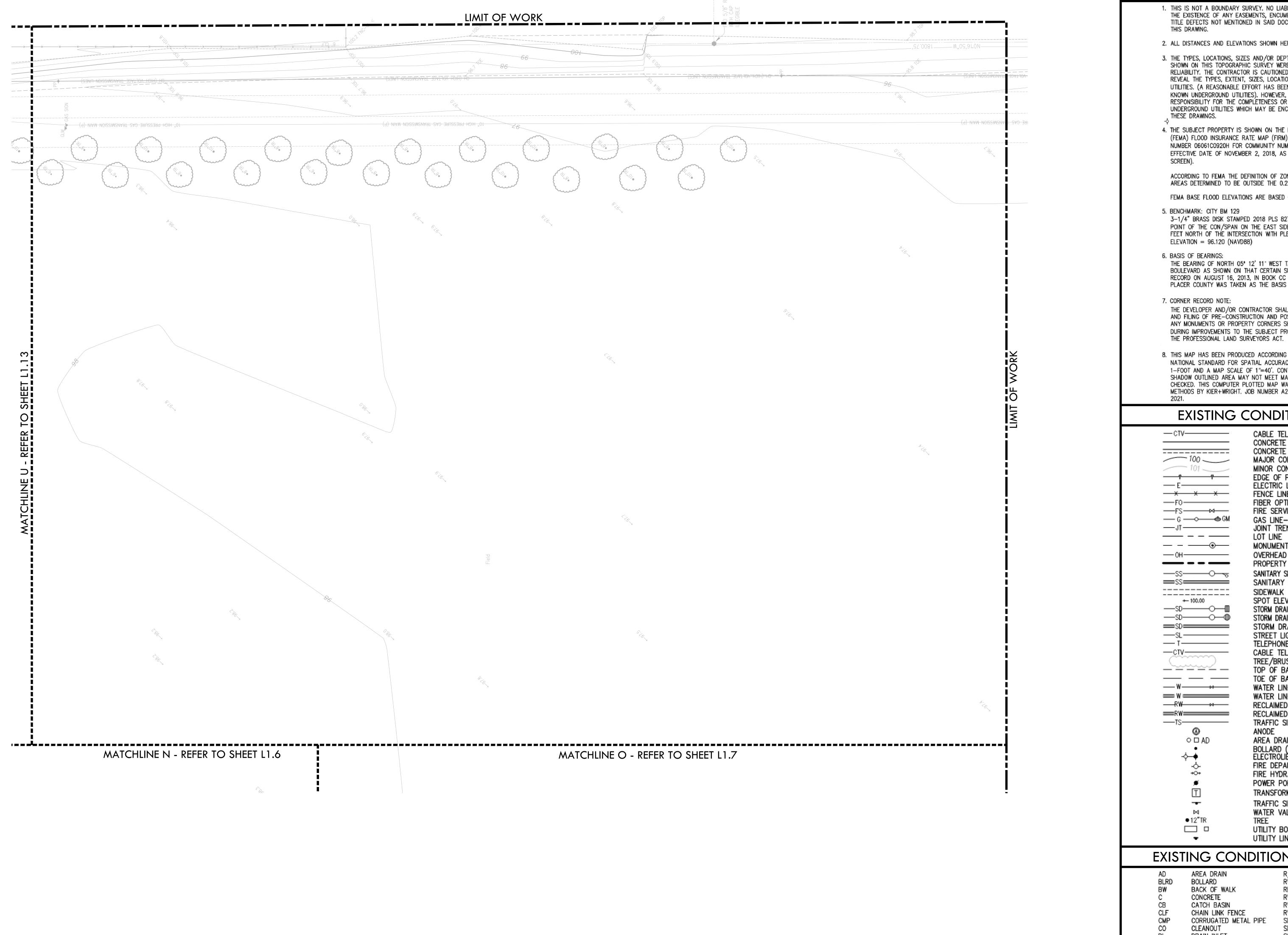
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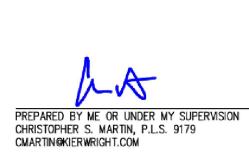
ROSEVILLE SOCCER COMPLEX

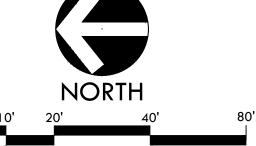
PROJECT ADDRESS

2600 WESTBROOK BLVD ROSEVILLE, CA 95747

30% SUBMITTAL			04/29/2	
NO.	NO. REVISIONS			
$\langle  $				
DRAWN BY		CHECKED BY		
DATE ISSUED		SCALE		
04/29/2022		1"=20'-0"		
PROJ. NO. 2103800				
CLIEFT				
SHEET	NO.			







## EXISTING CONDITIONS NOTES

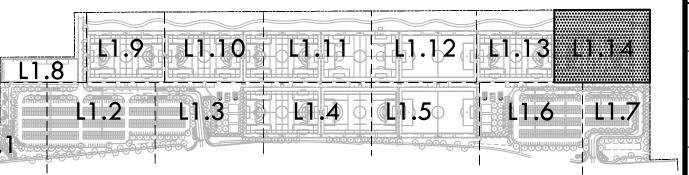
- 1. THIS IS NOT A BOUNDARY SURVEY, NO LIABILITY IS ASSUMED, BY KIER & WRIGHT, FOR THE EXISTENCE OF ANY EASEMENTS, ENCUMBRANCES, DISCREPANCIES IN BOUNDARY, OR TITLE DEFECTS NOT MENTIONED IN SAID DOCUMENTS AND THEREFORE NOT SHOWN ON
- 2. ALL DISTANCES AND ELEVATIONS SHOWN HEREON ARE IN FEET AND DECIMALS THEREOF.
- 3. THE TYPES, LOCATIONS, SIZES AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THIS TOPOGRAPHIC SURVEY WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. THE CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATIONS AND DEPTHS OF SUCH UNDERGROUND UTILITIES. (A REASONABLE EFFORT HAS BEEN MADE TO LOCATE AND DELINEATE ALL KNOWN UNDERGROUND UTILITIES). HOWEVER, THE ENGINEER CAN ASSUME NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF ITS DELINEATION OF SUCH UNDERGROUND UTILITIES WHICH MAY BE ENCOUNTERED, BUT WHICH ARE NOT SHOWN ON
- 4. THE SUBJECT PROPERTY IS SHOWN ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP (FIRM) FOR PLACER COUNTY, CALIFORNIA, MAP NUMBER 06061C0920H FOR COMMUNITY NUMBER 060243 (CITY OF ROSEVILLE), WITH AN EFFECTIVE DATE OF NOVEMBER 2, 2018, AS BEING LOCATED IN FLOOD ZONE "X"(NO
- ACCORDING TO FEMA THE DEFINITION OF ZONE "X"(NO SCREEN) IS: AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.
- FEMA BASE FLOOD ELEVATIONS ARE BASED ON NAVD88 DATUM.
- 3-1/4" BRASS DISK STAMPED 2018 PLS 8278, LOCATED ON THE NORTHEAST ANGLE POINT OF THE CON/SPAN ON THE EAST SIDE OF WESTBROOK BLVD. BEING APPROX. 2000 FEET NORTH OF THE INTERSECTION WITH PLEASANT GROVE BLVD.
- THE BEARING OF NORTH 05° 12' 11" WEST TAKEN ON THE MONUMENT LINE OF WESTBROC BOULEVARD AS SHOWN ON THAT CERTAIN SUBDIVISION MAP, NUMBER 000176 FILED FOR RECORD ON AUGUST 16, 2013, IN BOOK CC OF MAPS AT PAGE 53, OFFICIAL RECORDS O PLACER COUNTY WAS TAKEN AS THE BASIS FOR ALL BEARINGS SHOWN HEREON.
- CORNER RECORD NOTE: THE DEVELOPER AND/OR CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREPARATION AND FILING OF PRE-CONSTRUCTION AND POST-CONSTRUCTION CORNER RECORDS FOR ANY MONUMENTS OR PROPERTY CORNERS SHOWN HEREON THAT MAY BE DESTROYED DURING IMPROVEMENTS TO THE SUBJECT PROPERTY AS DEFINED IN SECTION 8771(B) OF
- 8. THIS MAP HAS BEEN PRODUCED ACCORDING TO PROCEDURES THAT COMPLY WITH NATIONAL STANDARD FOR SPATIAL ACCURACY (NSSDA) FOR A CONTOUR INTERVAL OF 1-FOOT AND A MAP SCALE OF 1"=40'. CONTOURS WITHIN VEGETATED AREAS AND SHADOW OUTLINED AREA MAY NOT MEET MAPPING STANDARDS AND SHOULD BE FIELD CHECKED. THIS COMPUTER PLOTTED MAP WAS GENERATED BY PHOTOGRAMMETRIC METHODS BY KIER+WRIGHT. JOB NUMBER A21651. DATE OF PHOTOGRAPHY AUGUST 2,

## EXISTING CONDITIONS LEGEND

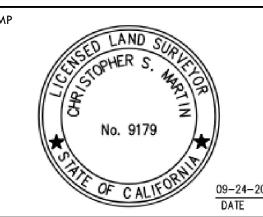
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BOLLARD (UNLESS OTHERWISE NOTED) ELECTROLIER FIRE DEPARTMENT CONNECTION FIRE HYDRANT POWER POLE/JOINT POLE TRANSFORMER TRAFFIC SIGN WATER VALVE 12"TR UTILITY BOX	_	
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FIRE DEPARTMENT CONNECTION FIRE HYDRANT POWER POLE/JOINT POLE TRANSFORMER TRAFFIC SIGN WATER VALVE 12"TR TREE UTILITY BOX		BULLARD (UNLESS DIHERWISE NOTED)
FIRE HYDRANT POWER POLE/JOINT POLE TRANSFORMER TRAFFIC SIGN WATER VALVE 12"TR TREE UTILITY BOX	Y X	
POWER POLE/JOINT POLE  TRANSFORMER  TRAFFIC SIGN  WATER VALVE  12"TR TREE  UTILITY BOX	+0+	
T TRANSFORMER  TRAFFIC SIGN  WATER VALVE  12"TR TREE  □ UTILITY BOX	<u> </u>	
TRAFFIC SIGN  WATER VALVE  12"TR TREE  UTILITY BOX	• •	•
WATER VALVE  ●12"TR TREE  □ UTILITY BOX	Ш	
●12"TR TREE UTILITY BOX	-	
□ □ UTILITY BOX		
■ UTILITY LINE MARKER		
	•	UTILITY LINE MARKER

## EXISTING CONDITIONS ABBREVIATIONS

	. 10 00: 12:::0		
AD BLRD BW C CB CLF CMP CO DI EB EV FC FL GB GLM L/S	AREA DRAIN BOLLARD BACK OF WALK CONCRETE CATCH BASIN CHAIN LINK FENCE CORRUGATED METAL PIPE CLEANOUT DRAIN INLET ELECTRIC BOX EDGE OF PAVEMENT EDGE OF WALK ELECTRIC VAULT FACE OF CURB FLOWLINE GRADE BREAK GAS LINE MARKER LANDSCAPE	R/W RWB RE RWMH RWV SD SDMH SSCO SSMH SLB TC TB TOE TOP TMH TYP.	RIGHT OF WAY RECYCLED WATER BOX RIM ELEVATION RECYCLED WATER BOX RECYCLED WATER MANHOLE RECYCLED WATER VALVE STORM DRAIN STORM DRAIN STORM DRAIN MANHOLE SANITARY SEWER CLEANOUT SANITARY SEWER MANHOLE STREET LIGHT BOX TELEPHONE TOP OF CURB TELEPHONE BOX TOE OF BANK TOP OF BANK TELEPHONE MANHOLE TYPICAL
			SANITARY SEWER CLEANOUT
		\$LB	
MON P	MONUMENT	UB	UTILITY BOX
PP	PAVEMENT POWER POLE	VG VCP	VALLEY GUTTER VITRIFIED CLAY PIPE
(P)	PER PLAN	WB	WATER BOX
PVC	POLYVINYL CHLORIDE	WM	WATER METER
RCP	REINFORCED CONCRETE PIPE	WR	WATER RISER 69
			[4]



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CONSULTANT

**EXISTING** CONDITIONS PLAN

**ROSEVILLE** SOCCER COMPLEX

2600 WESTBROOK BLVD ROSEVILLE, CA 95747

30% SUBMITTAL			04/29/2	
NO.	REVISIONS		DATE	
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DATE ISSUED 04/29/2022		SCALE 1"=20'-0"		
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