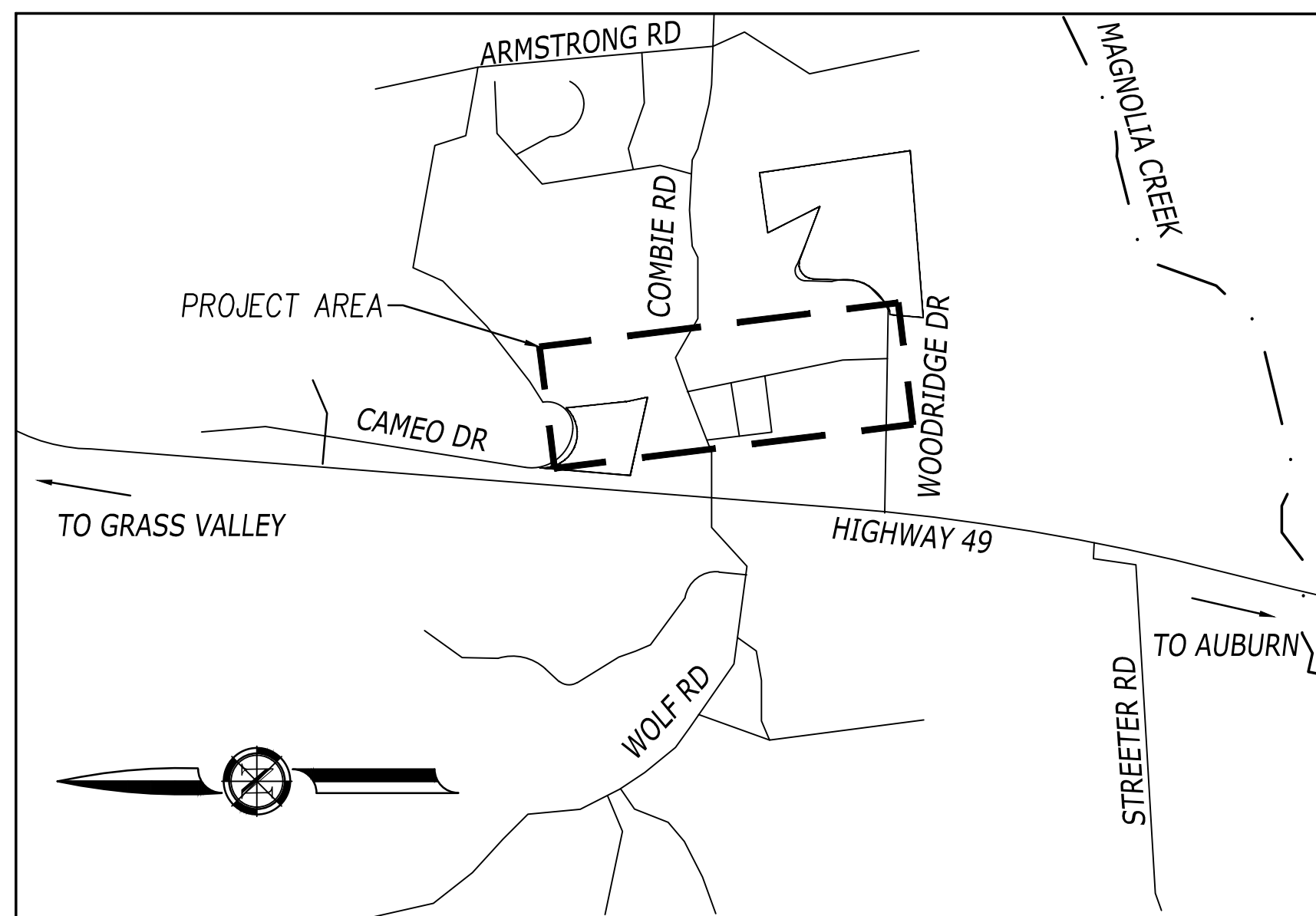


LOCATION MAP
SCALE: NTS

PROJECT LOCATION

HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT

FROM CAMEO DRIVE DUE SOUTH, CROSSING COMBIE ROAD AND CONTINUING ALONG HIGGINS ROAD SOUTH TO WOODRIDGE DRIVE



VICINITY MAP
SCALE: NTS



PROJECT AREA
SCALE: 1"=150'

SHEET NUMBER	SHEET TITLE	DESCRIPTION
1	G-1	TITLE SHEET
2	G-2	GENERAL NOTES
3	G-3	SITE PLAN
4	G-4	CONSTRUCTION ACCESS
5	C-1	PLAN VIEW - "W-1" LINE
6	C-2	PLAN VIEW - "W-2" LINE
7	C-3	PLAN VIEW - "SS-1", "TC-1", "SD-1", "W-2" LINES
8	C-4	PLAN VIEW - "SS-1", "TC-1" LINES
9	C-5	PROFILE VIEW - "W-1" LINE
10	C-6	PROFILE VIEW - "W-2" LINE (1 OF 2)
11	C-7	PROFILE VIEW - "W-2" LINE (2 OF 2)
12	C-8	PROFILE VIEW - "SS-1", "TC-1" LINE
13	C-9	PROFILE VIEW - "SD-1" LINE
14	C-10	PLAN VIEW - "SS-2", "W-3" LINES (1 OF 2)
15	C-11	PLAN VIEW - "SS-2", "W-3" LINES (2 OF 2)
16	C-12	PROFILE VIEW - "W-3" LINES (1 OF 2)
17	C-13	PROFILE VIEW - "W-3" LINES (2 OF 2)
18	C-14	PROFILE VIEW - "SS-2" LINES (1 OF 2)
19	C-15	PROFILE VIEW - "SS-2" LINES (2 OF 2)
20	C-16	STANDARD DETAILS
21	C-17	DETAILS
22	C-18	TREE REMOVAL PLAN

UTILITY REPRESENTATIVES			
CONTACT	UTILITY	COMPANY	PHONE
ASTRID WILLARD	COMMUNICATIONS	AT&T	916-453-6036
JOE LYNCH	COMMUNICATIONS	SUDDENLINK	432-924-2563
ANNALESA MORLOCK	ELECTRIC	PG&E	925-337-7855
JENNIFER VENDLEY	WATER	NEVADA IRRIGATION DISTRICT (NID)	530-273-6185
STAFF	SEWER/STORM DRAIN	NEVADA COUNTY DEPARTMENT OF PUBLIC WORKS	530-265-1411
VERONICA FRANCO	COMMUNICATIONS	VAST NETWORKS	559-554-9114

DIALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS
BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

PRELIMINARY-PENDING DEVELOPMENT
AND UTILITIES REVIEW

Log: Name: [unreadable] 2022 10:58 PM
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 Project: [unreadable]
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NO.	REVISIONS	BY	DATE

BENCH MARK ELEV: 1432.288 DATUM: NGVD29
 DESCRIPTION: THE VERTICAL DATUM IS NGVD29 BASED ON NGS POINT "HPGN D CA 03 GK" NGCD 29. "HPGN D CA 03 GK" IS LOCATED ON THE FIRE STATION PROPERTY AT THE INTERSECTION OF COMBIE ROAD AND HIGHWAY 49. THE BASIS OF BEARINGS IS NAD83 CALIFORNIA ZONE 2.

DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: N/A
 DATE: DECEMBER 2021
 PROJ. NO.: 20210

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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 COUNTY OF NEVADA
 TITLE SHEET

GENERAL NOTES

- 1. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE PROJECT PLANS AND SPECIFICATIONS.
2. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT WRITTEN AUTHORIZATION FROM THE OWNER.
3. THE COUNTY SHALL BE NOTIFIED AT LEAST 24 HOURS IN ADVANCE OF ANY WORK BEING PERFORMED. SEE NOTE 21 FOR PLANNED WATER SERVICE DISRUPTION NOTICE REQUIREMENTS.
4. THE COST OF CORRECTIVE WORK REQUIRED FOR COMPLETION AND/OR ACCEPTANCE OF THE WORK NECESSITATED BECAUSE OF UNSATISFACTORY WORKMANSHIP OR MATERIALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
5. CONTRACTOR SHALL DEVELOP SWPPP AND ENSURE IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. ALL PERSONNEL SHALL BE TRAINED IN THE CONDITIONS OF THE PLAN AND SHALL BE FULLY KNOWLEDGEABLE OF THE REPORTING REQUIREMENTS AND PROCEDURES.
6. THE DATA FOR THE EXISTING UTILITIES AND IMPROVEMENTS ARE APPROXIMATE. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXACT LOCATIONS FOR THE EXISTING FACILITIES AND FOR THE PROTECTION AND REPAIR OF DAMAGE TO THEM CAUSED BY THE CONTRACTOR'S OPERATIONS.
7. ANY EXISTING UTILITY STRUCTURE, INCLUDING BUT NOT LIMITED TO VALVE BOXES, SEWER AND STORM MANHOLES AND INLETS, ELECTRICAL, WATER, GAS, AND TELEPHONE BOXES AND VAULTS OCCURRING IN THE LOCATION OF PROPOSED IMPROVEMENTS SHALL BE PROTECTED AND RESET TO THE NEW FINISH GRADE.
8. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL NECESSARY UTILITY RELOCATIONS AND/OR REMOVALS.
9. THE CONTRACTOR SHALL ACCURATELY RECORD ALL LOCATIONS AND ELEVATIONS OF ALL ANGLE POINTS AND FITTINGS OF NEW UTILITIES, AND ABANDONED LINES.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AS-BUILT DRAWINGS THROUGHOUT THE COURSE OF THE CONSTRUCTION. SUCH DRAWINGS SHALL RECORD THE LOCATION AND GRADE OF ALL IMPROVEMENTS CONSTRUCTED AND SHALL BE SUBMITTED TO THE CONSTRUCTION INSPECTOR PRIOR TO, AND, IN CONSIDERATION OF THE OWNER'S ACCEPTANCE OF THE WORK.
11. CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THIS REQUIREMENT SHALL NOT BE LIMITED TO NORMAL WORKING HOURS.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING ALL EXISTING SURVEY MONUMENTS AND ANY MONUMENTS OBLITERATED OR DAMAGED DURING CONSTRUCTION WILL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
13. THE CONTRACTOR SHALL SECURE A TRENCH PERMIT FROM THE CALIFORNIA DIVISION OF INDUSTRIAL SAFETY PRIOR TO EXCAVATION OF ANY TRENCH OVER FIVE FEET IN DEPTH.
14. PRIOR TO THE CONCLUSION OF THE WORK, THE CONTRACTOR SHALL REPAIR OR REPLACE IN KIND ALL DAMAGED PROPERTY FOR WHICH HE IS RESPONSIBLE (INCLUDING UTILITIES, DRAINAGE, CULVERTS, PRIVATE DRIVEWAYS, FENCING, CURB, GUTTER AND SIDEWALK). THE WORK SITE AND ADJACENT AREAS SHALL BE CLEANED UP. THIS REPAIR AND REPLACEMENT, AND CLEAN UP WORK SHALL BE SUBJECT TO THE APPROVAL AND ACCEPTANCE OF THE OWNER. CONTRACTOR AND NID SHALL CONDUCT A PRECONSTRUCTION VIDEO OF AREAS TOGETHER.
15. TRUCKS HAULING DIRT AND DEBRIS SHALL BE COVERED TO REDUCE WIND BLOWN DUST AND SPILLS.
16. THE COST OF PROTECTION AND/OR REPAIR OF THE CONTRACTOR'S WORK AS AFFECTED BY STORM WATERS DURING INCLEMENT WEATHER SHALL BE THE CONTRACTOR'S RESPONSIBILITY UNTIL THE IMPROVEMENTS HAVE BEEN ACCEPTED BY THE OWNER. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO ADJACENT PROPERTIES OR IMPROVEMENTS AS A RESULT OF NOT PROTECTING SUCH AREAS FROM STORM WATERS FLOWING OUT OF THE WORK AREA.
17. TIE-IN DETAILS SHOWN ARE SCHEMATIC AND ARE INTENDED TO SHOW THE ESSENTIAL ELEMENTS REQUIRED OF THE CONNECTION. ACTUAL FIELD PIPING ANGLES MAY BE DIFFERENT. CONTRACTOR SHALL SUPPLY ALL LABOR, MATERIAL, AND APPURTENANCES REQUIRED FOR THE TIE-IN INSTALLATION WITH NO ADDITIONAL REIMBURSEMENT.
18. ALL WATER LINES SHALL BE TESTED AND DISINFECTED IN COMPLIANCE WITH THE REQUIREMENTS OF THE OWNER'S STANDARD PLANS AND SPECIFICATIONS, PRIOR TO FINAL ACCEPTANCE.
19. ALL PIPE SHALL BE PRESSURE TESTED TO 150% OF THE DESIGN PRESSURE. THE DESIGN PRESSURE IS 180 PSI; THEREFORE, THE TEST PRESSURE IS 270 PSI.
20. WHERE THE PIPELINE CROSSES A CULVERT OR STORM DRAIN, THE TRENCH SECTION SHALL BE BACKFILLED WITH A 50 - 150 PSI FLOWABLE CONTROLLED LOW STRENGTH MATERIAL TO 1-FOOT BELOW GRADE EXTENDING A MINIMUM OF 5- FEET BEYOND THE EDGES OF THE CULVERT OR STORM DRAIN.
21. STANDARD OUTAGE NOTIFICATION PROCEDURES FOR WATER SERVICES SHALL APPLY TO THIS PROJECT PER NID STANDARD SPECIFICATIONS.
22. PUBLIC SAFETY AND TRAFFIC CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH COUNTY REQUIREMENTS. SAFE VEHICULAR AND PEDESTRIAN ACCESS SHALL BE PROVIDED AT ALL TIMES DURING CONSTRUCTION.
23. THE CONTRACTOR IS RESPONSIBLE FOR PRESERVATION AND PROTECTION OF EXISTING SURVEY AND PROPERTY CORNER MONUMENTS THAT EXIST AT THE TIME OF CONSTRUCTION IN THE AREA WHERE CONSTRUCTION ACTIVITIES OCCUR. MONUMENTS DISTURBED, OR LOST, DUE TO CONSTRUCTION ACTIVITIES WILL REQUIRE THAT THE CONTRACTOR HAVE THEM REPLACED, IN KIND, BY A LICENSED CALIFORNIA LAND SURVEYOR, WHO WILL BE REQUIRED TO FILE WITH THE COUNTY EITHER A CORNER RECORD OR A RECORD OF SURVEY, WHICHEVER WILL MEET THE REQUIREMENTS OF THE LAND SURVEYOR'S ACT, SECTION 8771(B) AND (C).
24. ALL EXISTING ASPHALT SURFACES SHALL BE SAWCUT OR GROUND TO A DEPTH OF AT LEAST 0.20-FOOT A DISTANCE OF ONE FOOT MINIMUM BEYOND THE LIMITS OF DISTURBANCE TO A NEAT, STRAIGHT LINE AND REMOVED. ANY EXPOSED ASPHALT SHALL BE SEALED WITH HOT EMULSION PRIOR TO PAVING. THE EXPOSED BASE MATERIAL SHALL BE GRADED AND RECOMPACTED PRIOR TO PAVING.
25. THE CONTRACTOR SHALL MAINTAIN ADEQUATE DUST CONTROL PER SECTION 10-5 OF THE CALTRANS STANDARD SPECIFICATIONS.
26. NO CONSTRUCTION SHALL BE PERFORMED WITHOUT A COUNTY APPROVED EROSION AND SEDIMENT CONTROL PLAN TO PREVENT SOIL EROSION. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH APPROPRIATE

ENVIRONMENTAL NOTES

- 1. THE ENVIRONMENTAL FIELD SURVEY FOUND NO INDICATIONS THAT THE PROJECT WILL IMPACT ANY HISTORICAL RESOURCES, UNIQUE ARCHAEOLOGICAL RESOURCES, OR KNOWN NATIVE AMERICAN RESOURCES. IN THE EVENT THAT A CULTURAL RESOURCE IS INADVERTENTLY DISCOVERED DURING PROJECT ACTIVITIES, WORK MUST BE HALTED WITHIN 30 FEET OF THE FIND AND A QUALIFIED ARCHAEOLOGIST NOTIFIED IMMEDIATELY SO THAT ITS POTENTIAL SIGNIFICANCE CAN BE ASSESSED. CONSTRUCTION ACTIVITIES MAY CONTINUE IN OTHER AREAS, BUT MAY NOT RESUME IN THE AREA OF THE FIND UNTIL NEVADA COUNTY PROVIDES WRITTEN PERMISSION. IF THE DISCOVERY PROVES TO BE SIGNIFICANT, ADDITIONAL WORK, SUCH AS DATA RECOVERY EXCAVATION, MAY BE WARRANTED AND SHALL BE DISCUSSED IN CONSULTATION WITH THE COUNTY, AFFILIATED TRIBAL ORGANIZATIONS, AND ANY OTHER RELEVANT REGULATORY AGENCIES OR INVESTED PARTIES, AS APPROPRIATE.
2. IN THE EVENT THAT HUMAN REMAINS ARE INADVERTENTLY DISCOVERED DURING PROJECT ACTIVITIES, ALL WORK MUST STOP AND THE COUNTY CORONER MUST BE CONTACTED IMMEDIATELY. NO FURTHER DISTURBANCE MAY OCCUR UNTIL THE COUNTY CORONER HAS MADE A DETERMINATION OF ORIGIN AND DISPOSITION OF THE REMAINS. IF THE HUMAN REMAINS ARE DETERMINED TO BE OF NATIVE AMERICAN ORIGIN, THE CORONER WILL NOTIFY THE NAHC, WHICH WILL DETERMINE AND NOTIFY A MOST LIKELY DESCENDENT (MLD). THE MLD MUST COMPLETE AN INSPECTION OF THE SITE WITHIN 48 HOURS AND MAY RECOMMEND SCIENTIFIC REMOVAL AND NONDESTRUCTIVE ANALYSIS OF HUMAN REMAINS AND ITEMS ASSOCIATED WITH NATIVE AMERICAN BURIALS.
3. IN THE EVENT THAT A PALEONTOLOGICAL RESOURCE IS INADVERTENTLY DISCOVERED DURING PROJECT-RELATED WORK, REGARDLESS OF THE DEPTH OF WORK OR LOCATION, WORK MUST BE HALTED WITHIN 30 FEET OF THE FIND AND A QUALIFIED PALEONTOLOGIST NOTIFIED IMMEDIATELY SO AN ASSESSMENT OF POTENTIAL SIGNIFICANCE CAN BE UNDERTAKEN. IF THE FIND IS DETERMINED TO BE SIGNIFICANT, IT SHALL BE SALVAGED FOLLOWING THE STANDARDS OF SVP CRITERIA AND CURATED AT A CERTIFIED REPOSITORY SUCH AS THE UOMP.
4. SENSITIVE BIOLOGICAL RESOURCES THAT COULD OCCUR IN THE PROJECT AREA INCLUDE SPECIAL-STATUS PLANT AND WILDLIFE SPECIES, WATERS OF THE UNITED STATES AND WATERS OF THE STATE, AND TREES PROTECTED BY THE NEVADA COUNTY TREE ORDINANCE. MEASURES RECOMMENDED FOR AVOIDING OR MINIMIZING IMPACTS TO SENSITIVE BIOLOGICAL RESOURCES ARE LISTED BELOW AND SHALL BE IMPLEMENTED BY THE CONTRACTOR AS NECESSARY DURING CONSTRUCTION.
5. SPECIAL STATUS PLANT SPECIES: MEXICAN MOSQUITO FERN COULD BE PRESENT WITHIN RAGSDALE CREEK AND RED HILLS SOAPROOT, BRANDEGEE'S CLARKIA, STREAMBANK SPRING BEAUTY, DUBIOUS PEA, HUMBOLDT LILY, BUTTE COUNTY FRITILLARY, AND OVAL-LEAVED VIBURNUM COULD BE PRESENT WITHIN THE BLUE OAK WOODLAND AND MONTANE HARDWOOD HABITAT IN THE PROJECT AREA. FOCUSED SPECIAL-STATUS PLANT SURVEYS WITHIN AND ADJACENT TO THE PROPOSED IMPACT AREA SHALL BE CONDUCTED IN ACCORDANCE WITH CDFW PROTOCOLS FOR SURVEYING SPECIAL-STATUS PLANTS. SURVEYS SHALL BE CONDUCTED IN ACCORDANCE WITH KNOWN BLOOMING PERIODS: MAY FOR RED HILLS SOAPROOT, BRANDEGEE'S CLARKIA, STREAMBANK SPRING BEAUTY, DUBIOUS PEA, HUMBOLDT LILY, BUTTE COUNTY FRITILLARY, AND OVAL-LEAVED VIBURNUM AND AUGUST FOR THE MEXICAN MOSQUITO FERN. SPECIAL-STATUS PLANTS FOUND WITHIN THE SURVEY AREA MUST BE AVOIDED TO THE EXTENT FEASIBLE. AVOIDANCE MEASURES INCLUDE FENCING THE POPULATION(S) BEFORE CONSTRUCTION, EXCLUSION OF PROJECT ACTIVITIES FROM THE FENCED-OFF AREAS, AND CONSTRUCTION MONITORING BY A QUALIFIED BIOLOGIST.
6. SPECIAL STATUS WILDLIFE SPECIES: WESTERN POND TURTLES, PALLID BATS, AND WESTERN RED BATS MAY BE FOUND IN THE PROJECT AREA. PRE-CONSTRUCTION SURVEYS BY A QUALIFIED BIOLOGIST SHALL BE CONDUCTED TO DETERMINE PRESENCE OF SPECIAL STATUS SPECIES.
7. OTHER SENSITIVE BIOLOGICAL RESOURCES: NESTING RAPTORS AND MIGRATORY BIRDS MAY BE FOUND IN THE PROJECT AREA. PRE-CONSTRUCTION SURVEYS BY A QUALIFIED BIOLOGIST SHALL BE CONDUCTED TO DETERMINE PRESENCE OF NESTING RAPTORS AND MIGRATORY BIRDS.
8. AQUATIC RESOURCES: RAGSDALE CREEK IS SUBJECT TO FEDERAL JURISDICTION AS A WATER OF THE UNITED STATES AND STATE JURISDICTION AS WATERS OF THE STATE. MITIGATION MEASURES THAT WOULD REDUCE IMPACTS TO A LESS THAN SIGNIFICANT LEVEL ARE AS FOLLOWS: AN AQUATIC RESOURCES DELINEATION WILL BE CONDUCTED BY A QUALIFIED BIOLOGIST TO IDENTIFY THE BOUNDARIES OF THE AQUATIC FEATURES AND DETERMINE THE EXTENT OF FEDERAL OR STATE JURISDICTION, A DELINEATION REPORT WILL BE SUBMITTED TO THE USACE AND RWQCB FOR VERIFICATION, AND SECTION 404 PERMITTING SECURED IF USACE OR THE RWQCB DETERMINES ITS NECESSITY. A SECTION 401 WATER QUALITY CERTIFICATION MUST BE OBTAINED PRIOR TO ISSUANCE OF A GRADING PERMIT.
9. AQUATIC RESOURCES: IF PROJECT ACTIVITIES WILL AFFECT THE BED, CHANNEL, OR BANK OF RAGSDALE CREEK, NEVADA COUNTY WILL NOTIFY CDFW BEFORE COMMENCING PROJECT ACTIVITIES. IF ACTIVITIES REQUIRE A CDFW LAKE AND STREAMBED ALTERATION AGREEMENT, NEVADA COUNTY WILL OBTAIN AN AGREEMENT FROM CDFW BEFORE PROJECT APPROVAL.
10. NEVADA COUNTY TREE ORDINANCE: IF TREE REMOVAL WITHIN THE PROJECT AREA IS REQUIRED AND LANDMARK TREES OR LANDMARK GROVES OCCUR IN THE TREE REMOVAL AREA, THIS MAY BE A SIGNIFICANT IMPACT UNDER CEQA. IF PROJECT ACTIVITIES INCLUDE TREE REMOVAL IN THE BLUE OAK WOODLAND OR MONTANE HARDWOOD HABITAT, A QUALIFIED ARBORIST SHALL PREPARE A BIOLOGICAL INVENTORY THAT DETAILS THE SPECIES AND DBH OF ALL TREES SUBJECT TO POSSIBLE TREE REMOVAL AND IDENTIFY ANY LANDMARK AND HERITAGE TREES AND LANDMARK AND HERITAGE GROVES.
11. NEVADA COUNTY TREE ORDINANCE: PRIOR TO APPROVAL OF A SITE PLAN, GRADING PLAN, OR ANY PERMIT AUTHORIZING CONSTRUCTION, THE PROJECT PROPONENT SHALL PREPARE AN OAK WOODLAND MANAGEMENT PLAN (MANAGEMENT PLAN) AS REQUIRED UNDER THE NEVADA COUNTY TREE PRESERVATION AND PROTECTION ORDINANCE. THE MANAGEMENT PLAN SHALL SPECIFY MEASURES TO MITIGATE FOR THE LOSS OF OAK WOODLAND HABITAT VALUES AS A RESULT OF SITE DEVELOPMENT TO ENSURE NO NET LOSS OF OAK WOODLAND HABITAT. THE MANAGEMENT PLAN SHALL ALSO INCLUDE MEASURES TO PROTECT TREES DURING CONSTRUCTION AND FOLLOWING SITE DEVELOPMENT. THE PLAN SHALL IDENTIFY FINANCIAL RESPONSIBILITY AND FUNDING SOURCES FOR ALL MEASURES.

SEWER NOTES

- 1. IN ADDITION TO ENCROACHMENT AND BUILDING PERMITS, A SEWER PERMIT AND PLAN REVIEW BY NEVADA COUNTY WASTEWATER DIVISION ARE REQUIRED.
2. EACH DEVELOPMENT SITE WILL NEED TO BE DESIGNED WITH EITHER A LIFT STATION OR A SEPTIC TANK EFFLUENT PUMP (STEP) SYSTEM. ORENCO AND E-ONE SYSTEMS ARE THE COUNTY APPROVED STEP SYSTEMS.
3. STANDBY POWER WILL BE REQUIRED FOR ANY LIFT OR PUMP STATION SERVING MULTIPLE RESIDENTIAL OR COMMERCIAL UNITS.

PG&E NOTES

- 1. APPLICATION # 121400831 WAS SUBMITTED FOR THIS PROJECT AND MELODY KHO WAS ASSIGNED AS THE CUSTOMER REPRESENTATIVE. A DESIGN DEPOSIT OF \$8,000 WAS ASSESSED. THE APPLICATION WAS CANCELED. THE DEVELOPER SHALL BE REQUIRED TO REAPPLY.
2. BEFORE CONTACTING PG&E, THE DEVELOPER MUST SECURE THE APPROPRIATE PERMITS REQUIRED BY THE COUNTY BUILDING AND PLANNING DEPARTMENT.
3. THE DEVELOPER SHALL SUBMIT AN APPLICATION FOR NEW OR UPGRADED ELECTRIC SERVICE IS REQUIRED AND CAN BE COMPLETED USING CUSTOMER CONNECTIONS ONLINE AT www.pge.com/CustomerConnections.
4. AT THE COMPLETION OF THE APPLICATION PG&E WILL ASSIGN A DEDICATED PG&E CUSTOMER SERVICE REPRESENTATIVE WHO WILL SERVE AS THE PROJECTS POINT OF CONTACT. THE DEVELOPER SHALL SUBMIT DETAILS OF THE PROJECT INCLUDING SCOPE, TIMELINE, DRAWINGS AND THE LOAD REQUIREMENTS TO PG&E. PG&E SHALL PROVIDE COST, CONSTRUCTION DRAWINGS AND ORDER CRITICAL MATERIALS WITH LONG LEAD TIMES. A DESIGN DEPOSIT MAY BE REQUIRED AS PAYMENT TO PG&E TO COVER DESIGN COST AND WOULD BE DEDUCTED FROM THE TOTAL CONSTRUCTION COST DUE TO PG&E FOR ANY WORK.

TELECOM NOTES

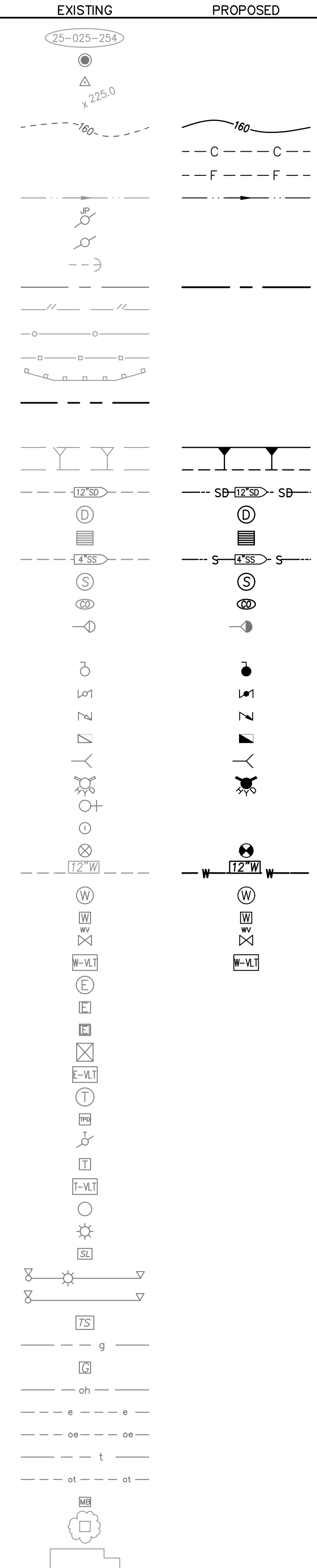
- 1. TELECOM CONNECTIONS CAN BE PROVIDED BY EITHER AT&T, VAST NETWORKS, OR SUDDENLINK. CONNECTION LOCATIONS/FACILITIES ARE SHOWN ON THE DRAWINGS FOR BOTH PROVIDERS.
2. AT&T OVERHEAD FACILITIES WILL BE CONSTRUCTED BY AT&T AT NO COST WITHIN THE PUBLIC RIGHT OF WAY. FACILITIES REQUIRED BY THE DEVELOPER WITHIN THE DEVELOPMENT SITE WITH REQUIRE ADDITIONAL COORDINATION WITH COST AND SCHEDULE TO BE DETERMINED BY AT&T.
3. SUDDENLINK AND VAST NETWORKS FACILITIES WILL BE CONSTRUCTED BY SUDDENLINK AND VAST NETWORKS. COST AND SCHEDULE TO BE DETERMINED BY THEM.

ABBREVIATIONS:

Table with 2 columns: Abbreviation and Description. Includes terms like L ANGLE, AB AGGREGATE BASE, AC ASPHALT CONCRETE, AP ANGLE POINT, APN ASSESSOR'S PARCEL NUMBER, BC BEGIN CURB, BCR BEGIN CURB RETURN, BSW BACK OF SIDEWALK, CDFW CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE, C&G CURB AND GUTTER, CG&S CURB, GUTTER AND SIDEWALK, C CENTER LINE, CH CHORD, CL CLEAR, CMP CORRUGATED METAL PIPE, CO CLEANOUT, CO CONCRETE, CONST CONSTRUCT, CPP CORROSION PROTECTION PLAN, CTV CABLE TV, CR CURB RETURN, DI DRAINAGE INLET, DRIVEWAY, DWG DRAWING, EC END CURVE, ECR END CURB RETURN, EG EXISTING GRADE, EJ EXPANSION JOINT, EL,ELEV ELEVATION, EP EDGE OF PAVEMENT, EX EXISTING, FC FACE OF CURB, FD FOUND, FG FINISHED GROUND, FH FIRE HYDRANT, FL FLOW LINE, FM FORCE MAIN, G GAS, GB GRADE BREAK, GFL GUTTER FLOW LINE, GR GRATE, GV GATE VALVE, HP HIGH POINT, HR HANDICAP RAMP, INV INVERT, IP IRON PIPE, JP JOINT POLE, L LENGTH, LF LINEAR FEET, LT LEFT, LP LOW POINT, ME MAINTENANCE EASEMENT, MH MANHOLE, MP MIDPOINT, NAHC NATIVE AMERICAN HERITAGE COMMISSION, ND NEVADA IRRIGATION DISTRICT, OH OVERHEAD, PB PULL BOX, PCC POINT OF COMPOUND CURVE, PI POINT OF INTERSECTION, PL PROPERTY LINE, PP POWER POLE, PRC POINT OF REVERSE CURVE, PS PLANTER STRIP, PT POINT, PCE PERMANENT CONSTRUCTION EASEMENT, PUE PUBLIC UTILITY EASEMENT, PVC POLYVINYL CHLORIDE, PVMT PAVEMENT, R,R= RADIUS, RCP REINFORCED CONCRETE PIPE, RT RIGHT, R/W,ROW RIGHT-OF-WAY, S SLOPE, SD STORM DRAIN, SDO STORM DRAIN CLEANOUT, SDMH STORM DRAIN MH, SDWK,SW SIDEWALK, SECT SECTION, SHT SHEET, SS SANITARY SEWER, SSFM SANITARY SEWER FORCE MAIN, SSMH SANITARY SEWER MANHOLE, STA STATION, STD STANDARD, SVP SOCIETY OF VERTEBRATE PALEONTOLOGY, SWPPP STORMWATER POLLUTION PREVENTION PLAN, T TELEPHONE, TC TOP OF CURB, TCE TEMPORARY CONSTRUCTION EASEMENT, TELECOM TELECOMMUNICATIONS, TYP TYPICAL, UCMP UNIVERSITY OF CALIFORNIA MUSEUM OF PALEONTOLOGY, ULED UNITED STATES GEOLOGICAL SURVEY, W WATER, WV WATER VALVE, XW CROSSWALK

LEGEND

Table with 2 columns: Legend Item and Symbol/Line Style. Includes items like ASSESSOR'S PARCEL NO., SURVEY MONUMENT, SURVEY BENCHMARK, SPOT ELEVATION, CONTOUR LINE, CATCHLINE (CUT), CATCHLINE (FILL), FLOWLINE, JOINT UTILITY POLE, UTILITY POLE, GUY WIRE & ANCHOR, CENTERLINE, AC DIKE, FENCE (CHAINLINK), FENCE (WOOD), GUARDRAIL, PROPERTY LINE, RIGHT-OF-WAY, TOP OF EMBANKMENT, TOE OF EMBANKMENT, STORM DRAIN, STORM DRAIN MANHOLE, STORM DRAIN CATCH BASIN, SANITARY SEWER, SANITARY SEWER MANHOLE, SANITARY SEWER CLEANOUT, AIR RELEASE VALVE, AIR VACUUM RELEASE VALVE, BLOW-OFF VALVE, BUTTERFLY VALVE, CHECK VALVE, DOUBLE-DETECTOR CHECK VALVE, FIRE DEPARTMENT CONNECTION, FIRE HYDRANT, HOSE BIBB, IRRIGATION CONTROL VALVE, POST INDICATOR VALVE, WATER MAIN, WATER MANHOLE, WATER SERVICE METER, WATER VALVE, WATER VAULT, ELECTRICAL MANHOLE, ELECTRICAL PULLBOX, ELECTRICAL PANEL, ELECTRICAL TRANSFORMER, ELECTRICAL VAULT, TELEPHONE MANHOLE, TELEPHONE PEDESTAL, TELEPHONE POLE, TELEPHONE PULLBOX, TELEPHONE VAULT, MISC MANHOLE, STREET LIGHT, STREET LIGHT PULLBOX, STREET LIGHT W/TRAFFIC SIGNAL, TRAFFIC SIGNAL, TRAFFIC SIGNAL PULLBOX, GAS MAIN, GAS METER, OVERHEAD UTILITY LINE, UNDERGROUND ELECTRICAL, OVERHEAD ELECTRICAL, UNDERGROUND TELEPHONE, OVERHEAD TELEPHONE, MAILBOX, TREE/TREE WELL

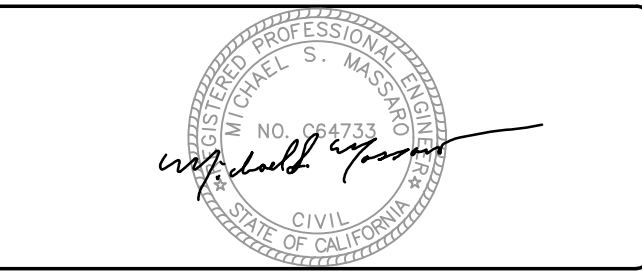


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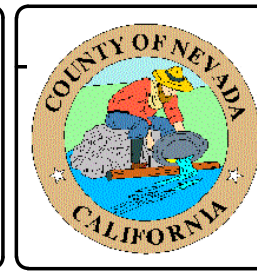
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Table with 2 columns: Field Name and Value. Includes DESIGN BY: L. EDWARDS, DRAWN BY: A. HOLLADAY, CHECKED BY: M. MASSARO, SCALE: N/A, DATE: DECEMBER 2021, PROJ NO.: 20210.

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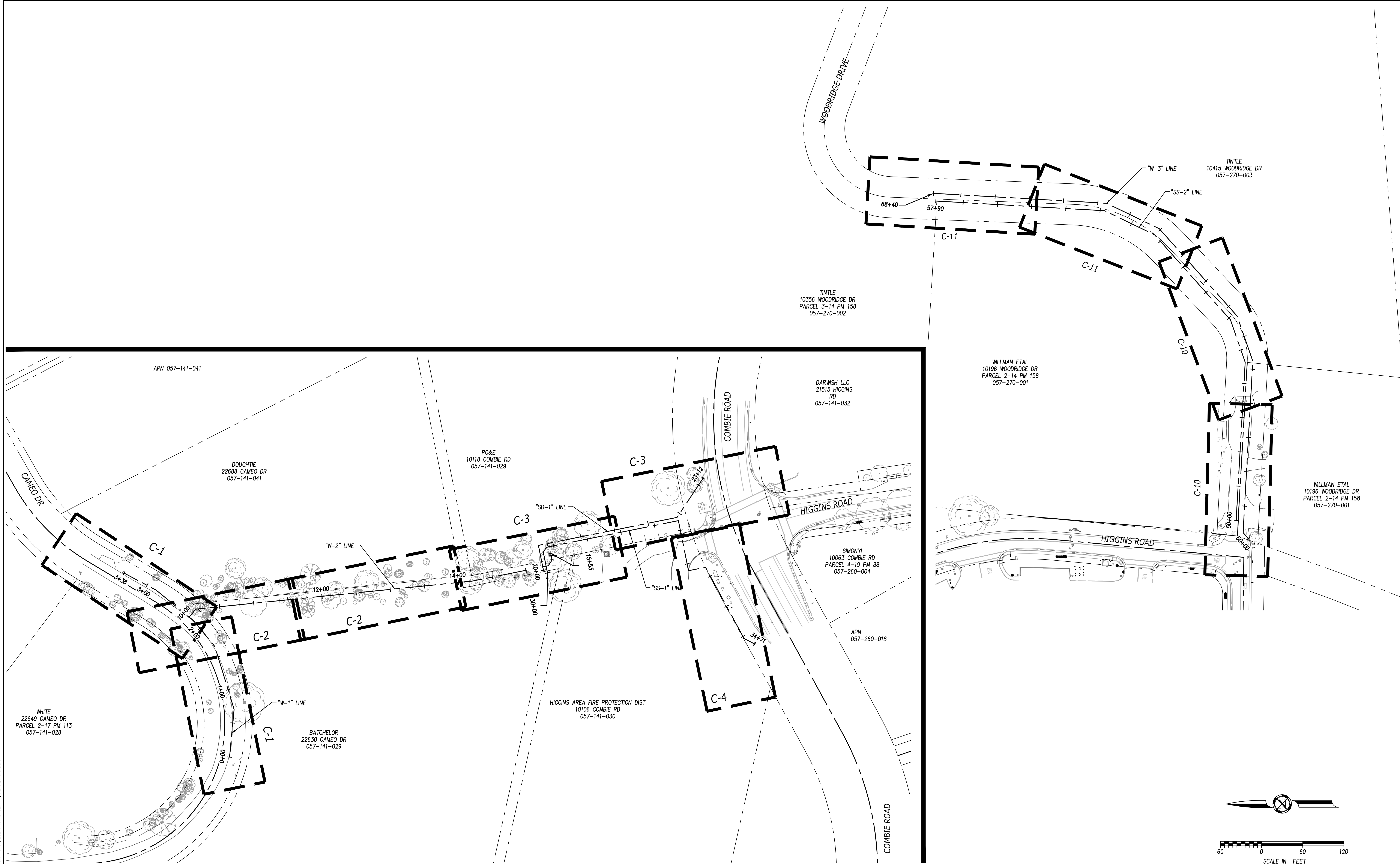


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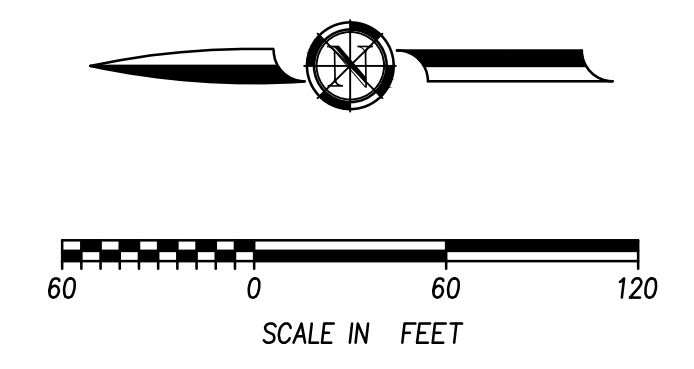


HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
COUNTY OF NEVADA
CALIFORNIA

G-2
2 OF 22



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NO.	REVISIONS	BY	DATE

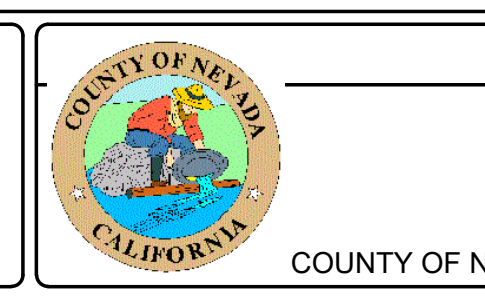
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 DESCRIPTION:
 THE VERTICAL DATUM IS NGVD29 BASED ON
 NGS POINT "HPGN D CA 03 GK" NGCD 29.
 "HPGN D CA 03 GK" IS LOCATED ON THE FIRE
 STATION PROPERTY AT THE INTERSECTION OF
 COMBIE ROAD AND HIGHWAY 49. THE BASIS OF
 BEARINGS IS NAD83 CALIFORNIA ZONE 2.

DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1" = 60'
 DATE: DECEMBER 2021
 PROJ NO.: 20210

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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
SITE PLAN
 COUNTY OF NEVADA
 CALIFORNIA

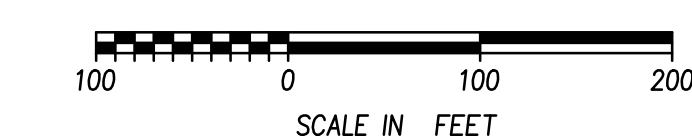
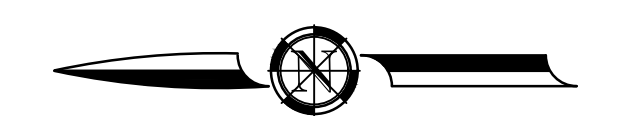
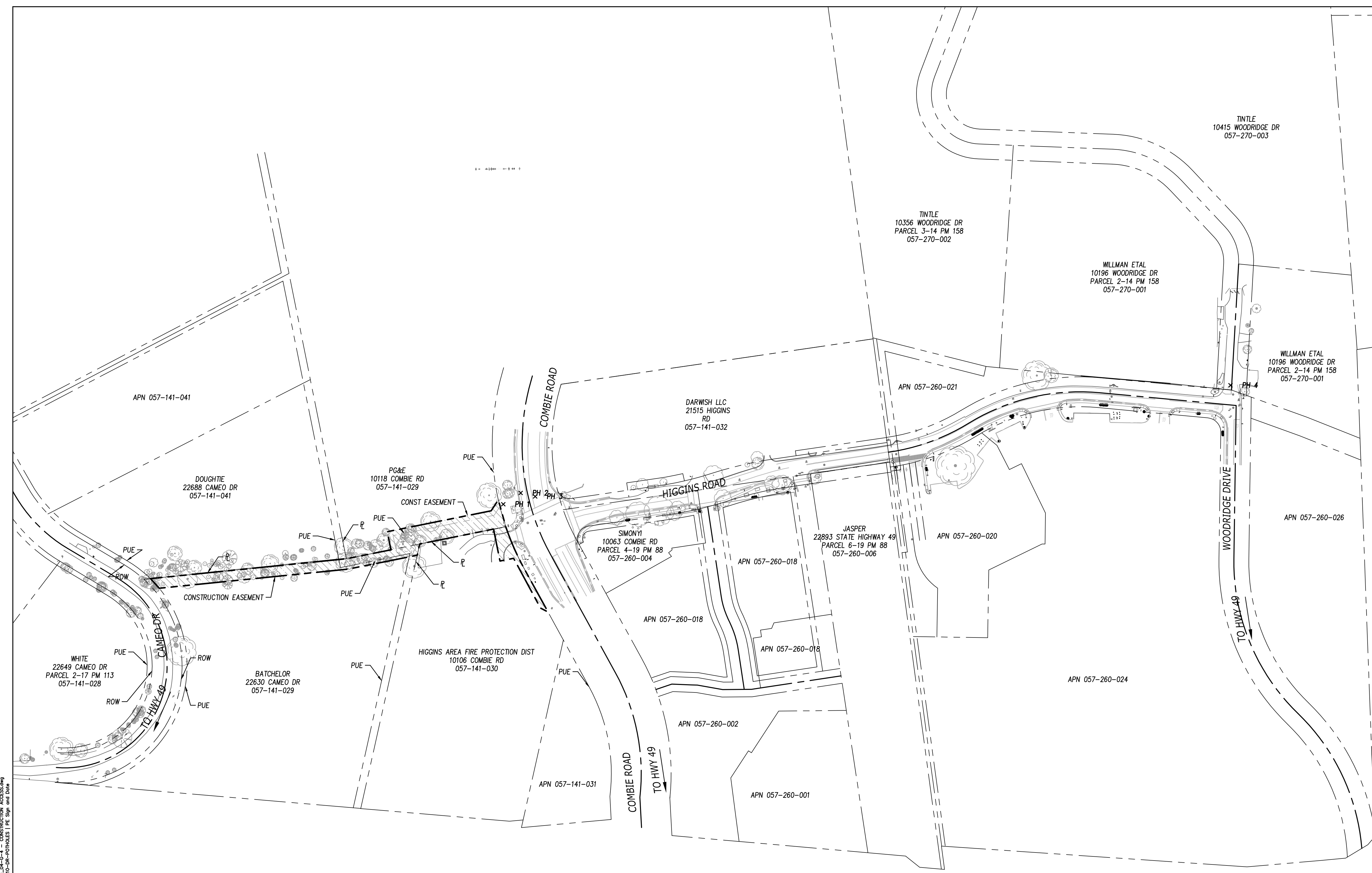
- CONSTRUCTION NOTES:**
1. PROTECT EXISTING TREES. CONTRACTOR IS RESPONSIBLE FOR LEAVING THE EASEMENT AREA AS THEY FOUND IT. SITE RESTORATION WILL BE REQUIRED, INCLUDING RESTORATION GRADING AND HYDROSEEDING.
 2. CONTRACTOR SHALL PROTECT EXISTING STRUCTURES.
 3. CONTRACTOR IS RESPONSIBLE FOR CLEARING BRUSH.

- LEGEND:**
- LIMITS OF RIGHT OF ENTRY
 - ▨ CONSTRUCTION ACCESS

POTHOLE LOCATIONS:

	LATITUDE	LONGITUDE	DEPTH TO TOP OF PIPE (INCHES)	DESCRIPTION
PH1	39.04331 N	121.09203 W	39	PGE - ELETRIC CONDUITS, 2X2", 3", 4"
PH2	39.04324 N	121.09196 W	5	VAST NETWORKS - COMMUNICATIONS, 16" DUCT BANK
PH3	39.04318 N	121.09199 W	66	NEVADA COUNTY DPW - SEWER, 2X4"
PH4	39.03936 N	121.09126 W	56	NEVADA COUNTY DPW - SEWER, 4"

NOTE: ACCURACY OF LOCATION IS +/- 4-FT IN X-Y DIRECTIONS



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NO.	REVISIONS	BY	DATE

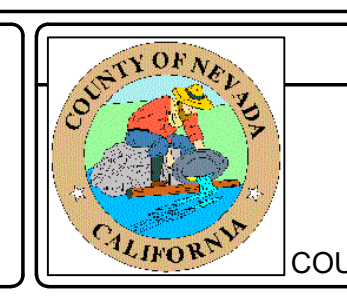
BENCH MARK ELEV: 1432.288 DATUM: NGVD29
 DESCRIPTION: THE VERTICAL DATUM IS NGVD29 BASED ON NGS POINT "HPGN D CA 03 GK" NGCD 29. "HPGN D CA 03 GK" IS LOCATED ON THE FIRE STATION PROPERTY AT THE INTERSECTION OF COMBIE ROAD AND HIGHWAY 49. THE BASIS OF BEARINGS IS NAD83 CALIFORNIA ZONE 2.

DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1" = 100'
 DATE: DECEMBER 2021
 PROJ. NO.: 20210

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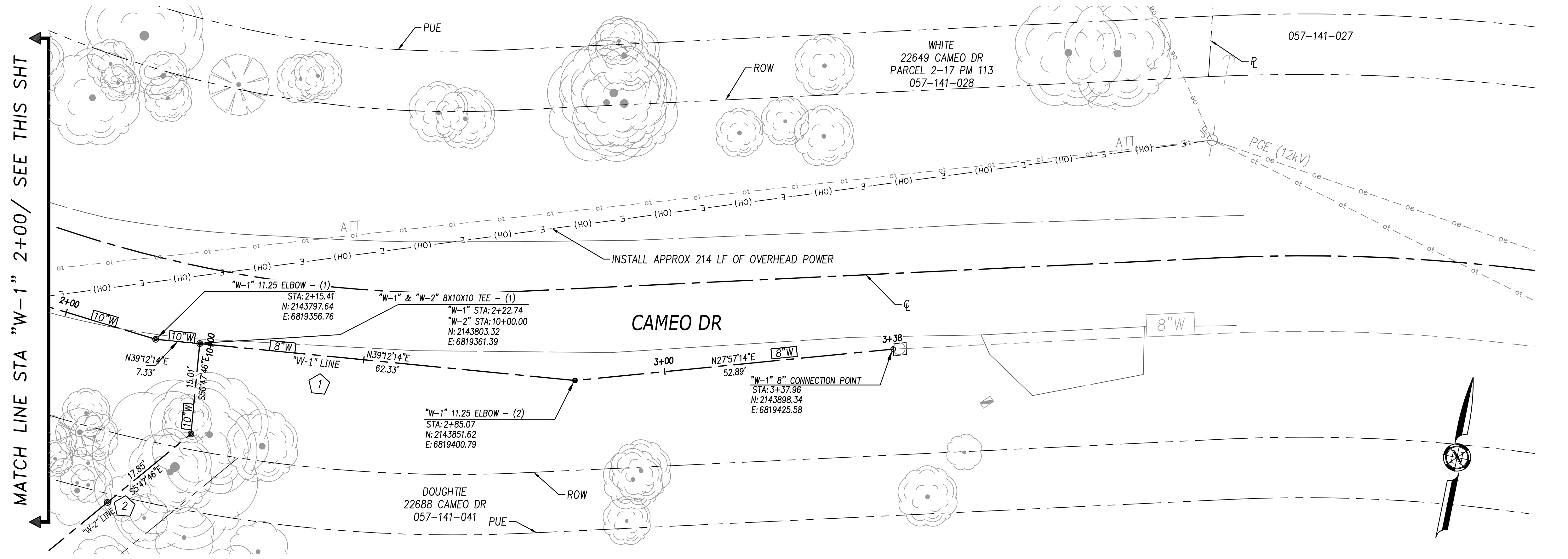
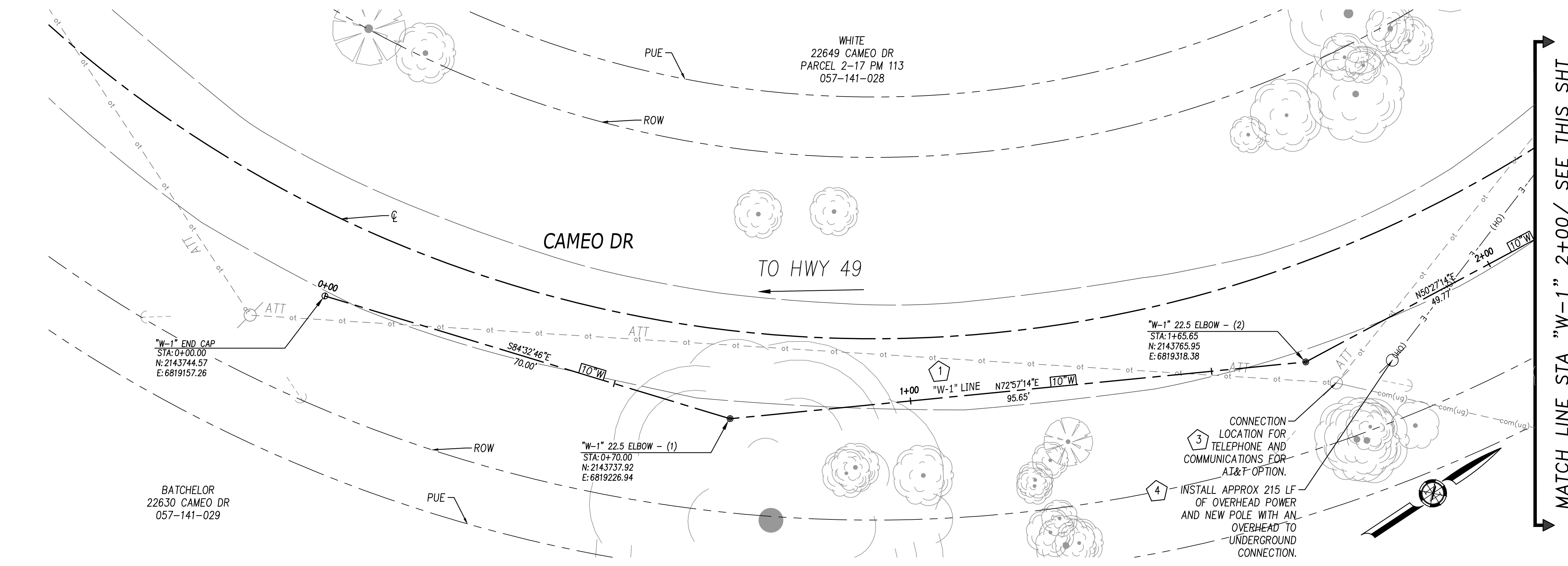
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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
CONSTRUCTION ACCESS
 COUNTY OF NEVADA
 CALIFORNIA

CONSTRUCTION NOTES:

- 1 INSTALL 8" AND 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-1" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-5 FOR PROFILE.
- 2 INSTALL 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-2" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-6 AND C-7 FOR PROFILES.
- 3 AT&T TO PROVIDE OVERHEAD TO UNDERGROUND CONNECTION. SEE SHEET G-2 FOR TELECOM NOTES.
- 4 PG&E TO PROVIDE OVERHEAD TO UNDERGROUND CONNECTION PER DETAIL A/C-17. SEE SHEET G-2 FOR PG&E NOTES.



NO.	REVISIONS	BY	DATE

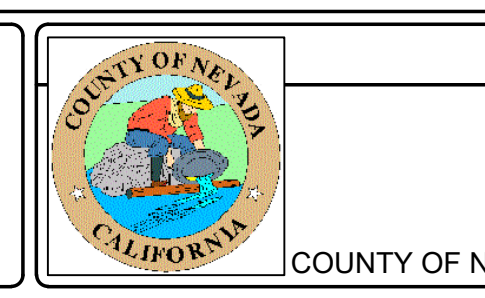
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 DESCRIPTION: THE VERTICAL DATUM IS NGVD29 BASED ON NGS POINT "HPGN D CA 03 GK" NGCD 29. "HPGN D CA 03 GK" IS LOCATED ON THE FIRE STATION PROPERTY AT THE INTERSECTION OF COMBIE ROAD AND HIGHWAY 49. THE BASIS OF BEARINGS IS NAD83 CALIFORNIA ZONE 2.

DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=10'
 DATE: DECEMBER 2021
 PROJ NO.: 20210

VERIFY SCALE
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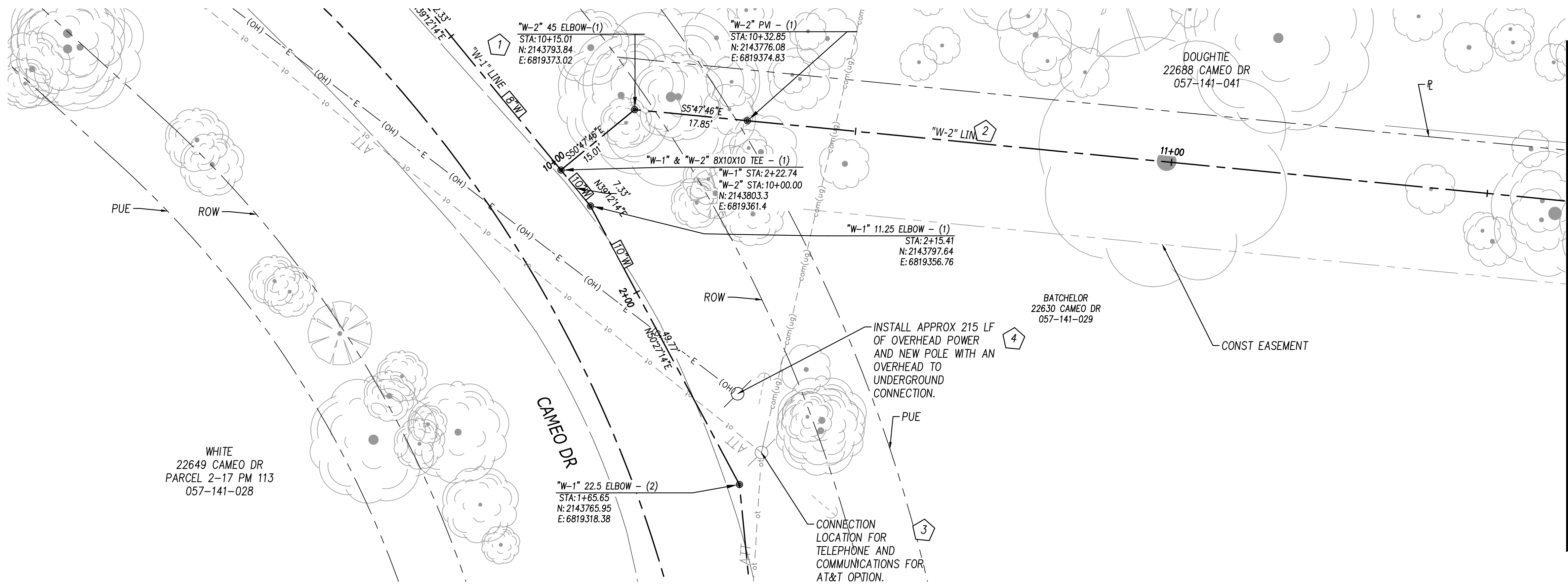


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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PLAN VIEW - "W-1" LINE
 COUNTY OF NEVADA
 CALIFORNIA

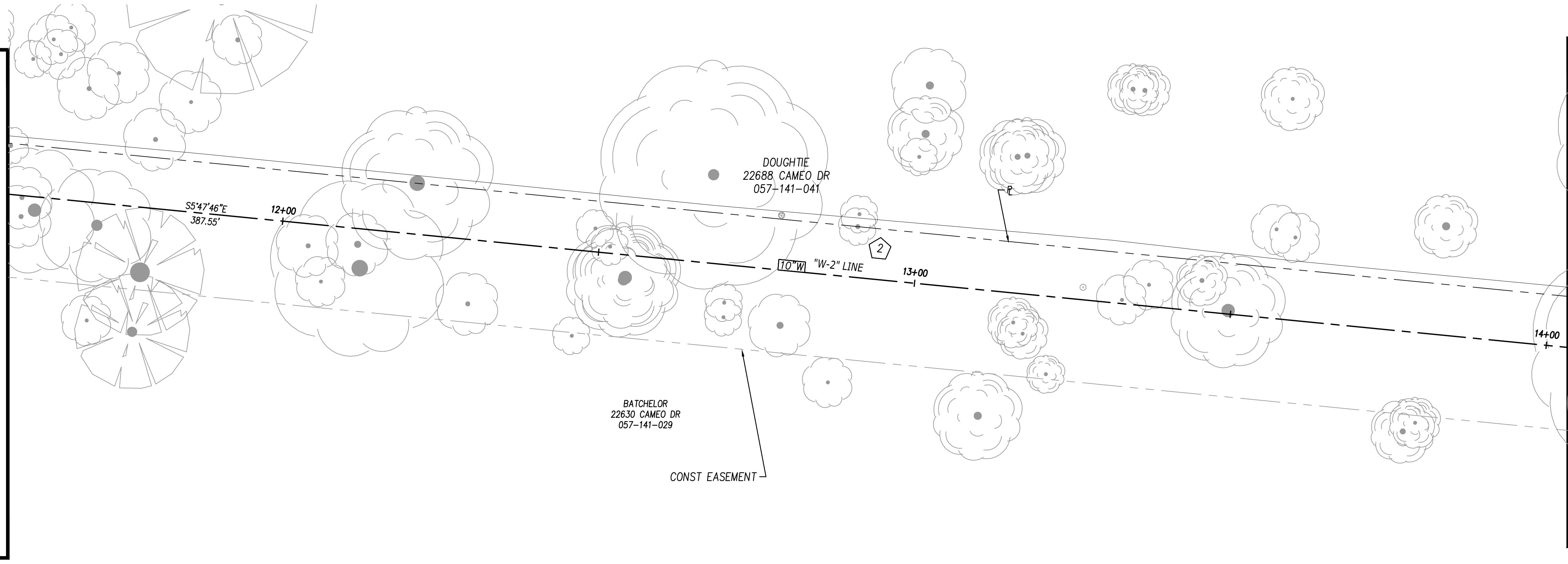
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 Plot Date: 12/20/21 10:49 am
 Project: Higgins Area - Residential Off-Site Improvement Project
 Sheet: C-1
 Scale: 1"=10'
 Date: DECEMBER 2021
 Author: L. EDWARDS
 Checker: M. MASSARO
 Designer: L. EDWARDS
 Engineer: L. EDWARDS
 State: NEVADA
 License: 12345
 Title: CIVIL ENGINEER
 City: LAS VEGAS
 State: NEVADA



CONSTRUCTION NOTES:

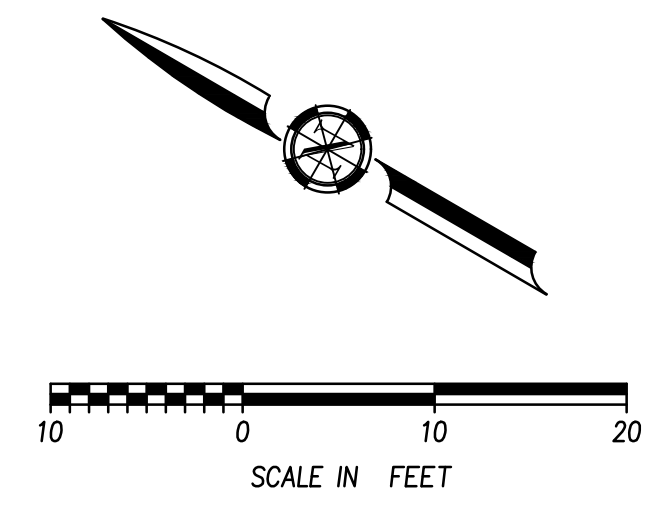
- 1 INSTALL 8" AND 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-1" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-5 FOR PROFILE.
- 2 INSTALL 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-2" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-6 AND C-7 FOR PROFILES.
- 3 AT&T TO PROVIDE OVERHEAD TO UNDERGROUND CONNECTION. SEE SHEET G-2 FOR TELECOM NOTES.
- 4 PG&E TO PROVIDE OVERHEAD TO UNDERGROUND CONNECTION PER DETAIL A/C-17. SEE SHEET G-2 FOR PG&E NOTES.

MATCH LINE STA "W-2" 11+60/ SEE THIS SHT



MATCH LINE STA "W-2" 11+60/ SEE THIS SHT

MATCH LINE STA "W-2" 14+00/ SEE SHT C-3



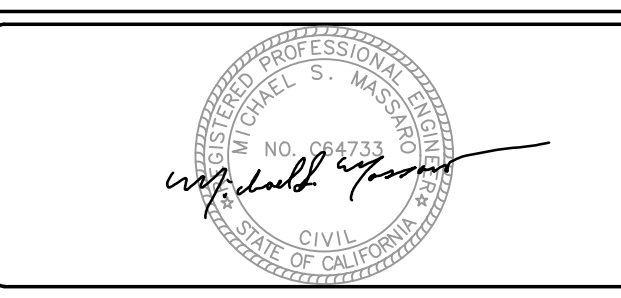
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 Proj Date: 12/15/2021
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NO.	REVISIONS	BY	DATE

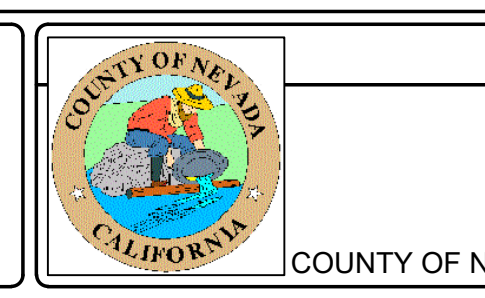
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 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=10'
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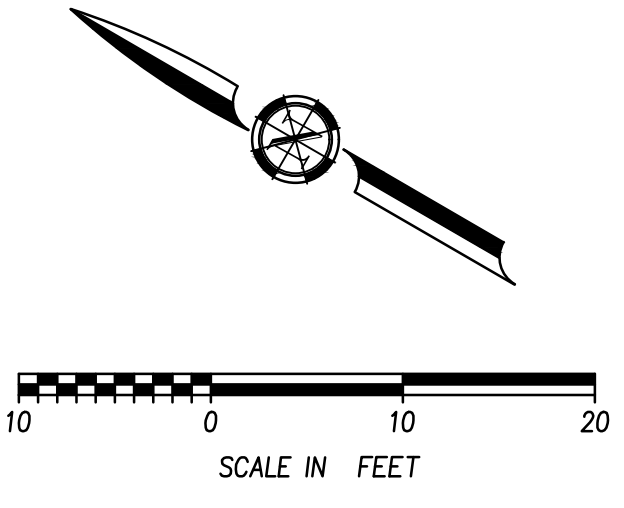
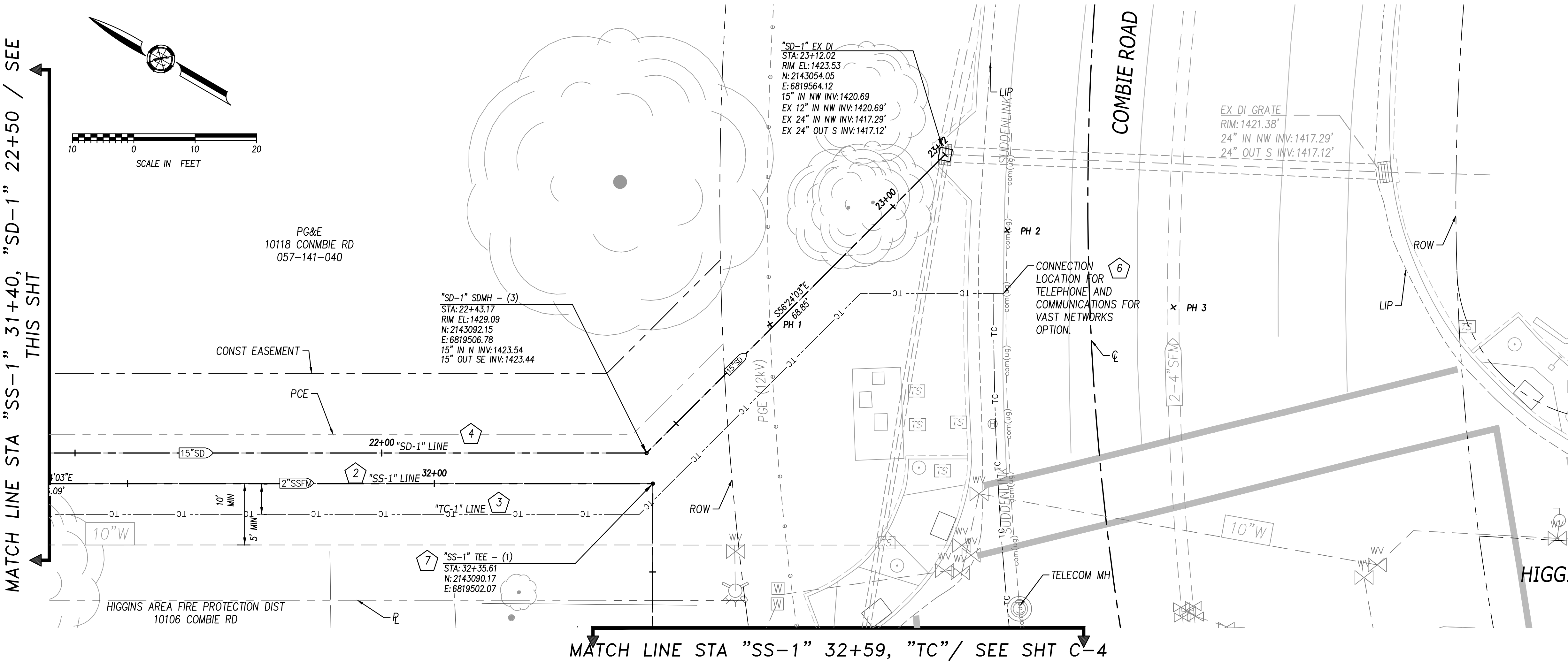
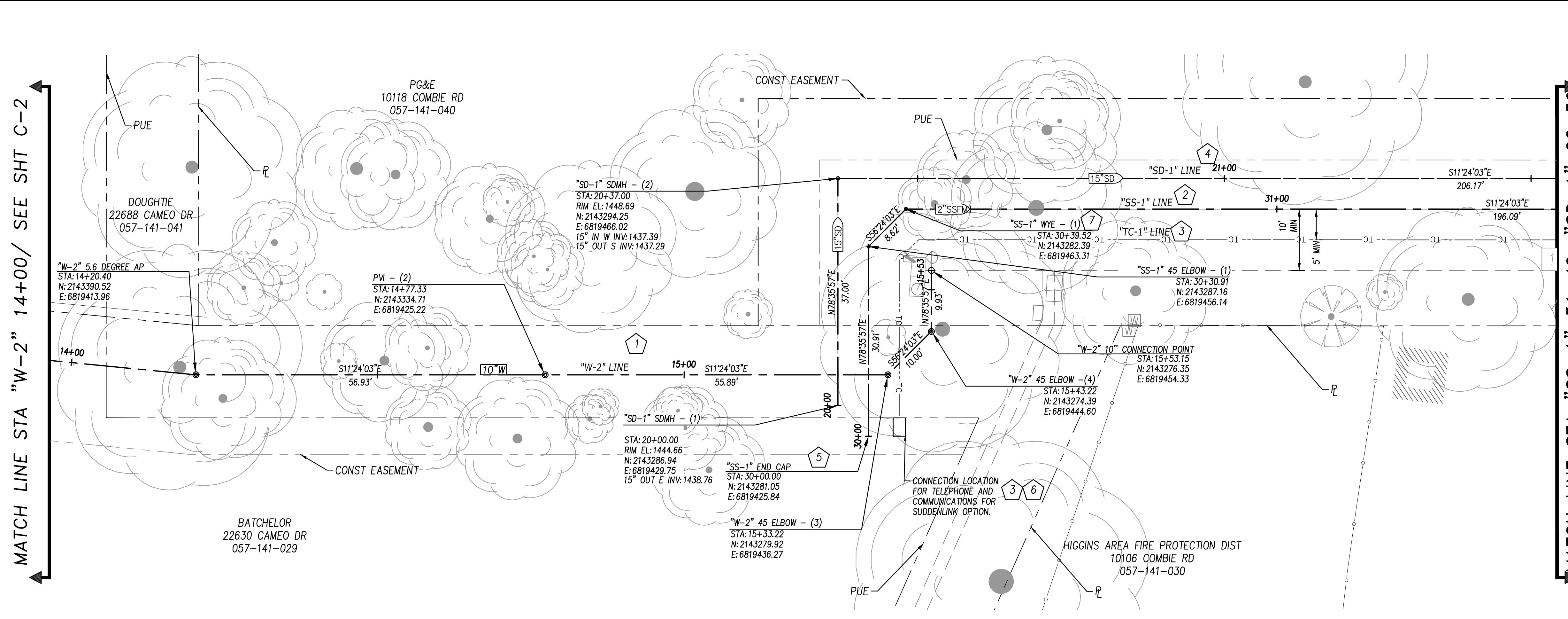
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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PLAN VIEW - "W-2" LINE
 COUNTY OF NEVADA, CALIFORNIA

CONSTRUCTION NOTES:

- 1 INSTALL 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-2" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-6 AND C-7 FOR PROFILES.
- 2 INSTALL 2" SCH 40 PVC SEWER FORCE MAIN FOR "SS-1" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION AND SEWER NOTES AND SHEET C-8 FOR PROFILE.
- 3 SUDDENLINK TO PROVIDE UNDERGROUND FACILITY. SEE SHEET G-2 FOR TELECOM NOTES.
- 4 INSTALL 15" RCP STORM DRAIN FOR "SD-1" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION AND SHEET C-9 FOR PROFILE.
- 5 INSTALL END OF LINE IN AN ACCESSIBLE VAULT, JENSEN PRECAST HT1730, CHRISTY B1730 OR EQUAL
- 6 VAST NETWORKS TO PROVIDE UNDERGROUND FACILITY. SEE SHEET G-2 FOR TELECOM NOTES.
- 7 INSTALL CLEANOUT PER DETAIL B/C-17



Log: Name: [redacted] 2021 4:49 pm
 File Date: [redacted]
 Project: [redacted]
 User: [redacted]

NO.	REVISIONS	BY	DATE

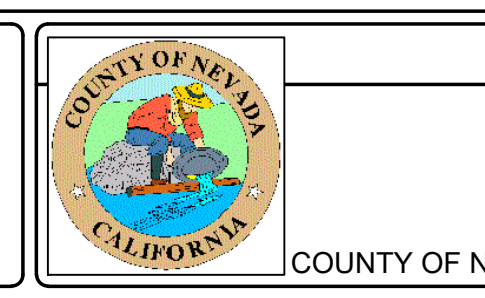
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 THE VERTICAL DATUM IS NGVD29 BASED ON
 NGS POINT "HPGN D CA 03 GK" NGCD 29.
 "HPGN D CA 03 GK" IS LOCATED ON THE FIRE
 STATION PROPERTY AT THE INTERSECTION OF
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 BEARINGS IS NAD83 CALIFORNIA ZONE 2.

DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=10'
 DATE: DECEMBER 2021
 PROJ NO.: 20210

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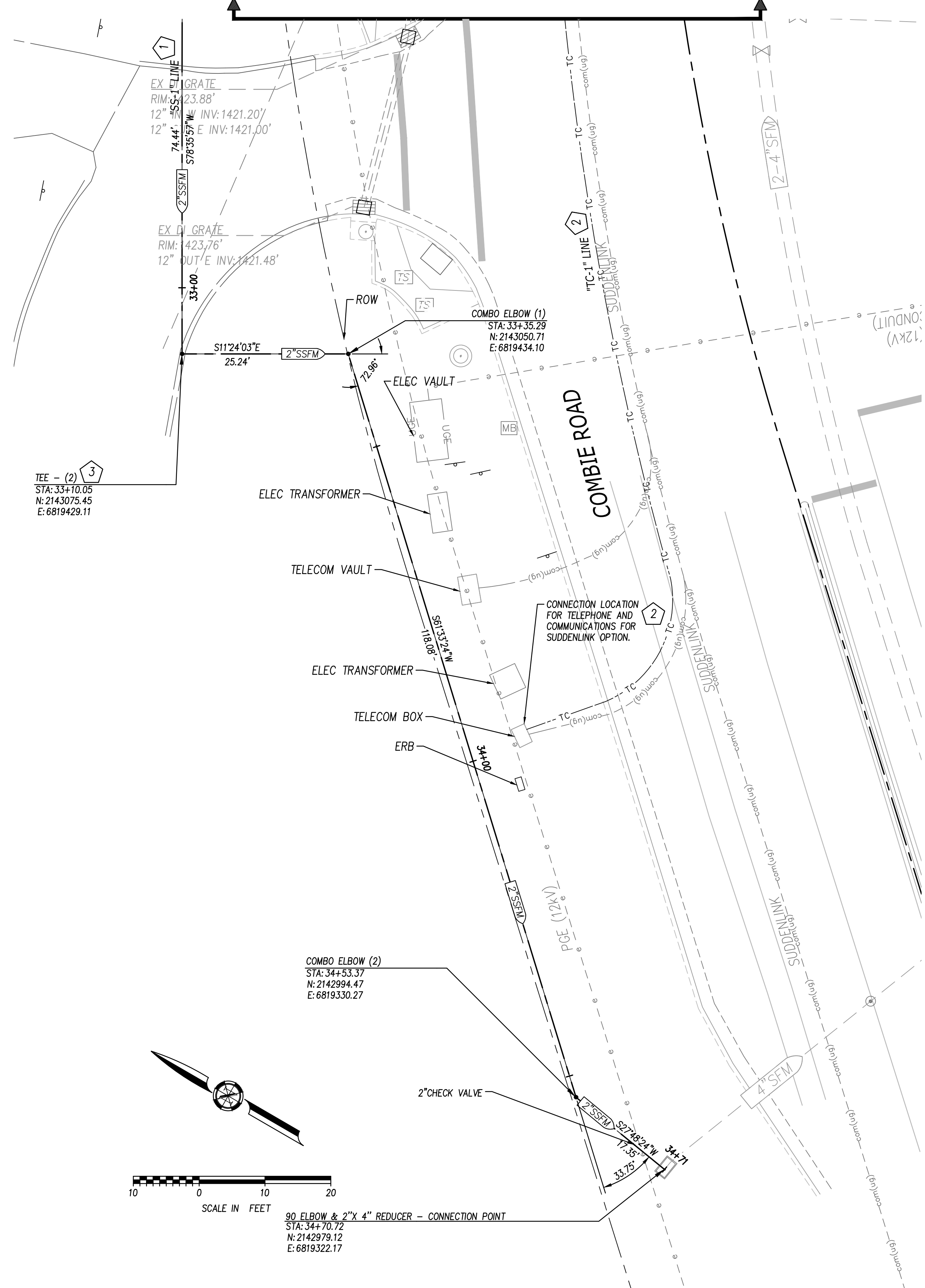


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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PLAN VIEW - "SS-1", "TC-1", "SD-1", "W-2" LINES
 COUNTY OF NEVADA
 CALIFORNIA

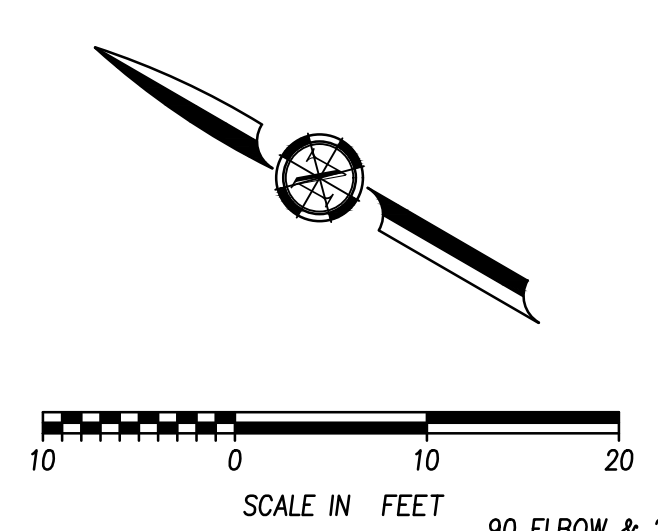
MATCH LINE STA "SS-1" 32+59, "TC"/ SEE SHT C-3



CONSTRUCTION NOTES:

- 1 INSTALL 2" SCH 40 PVC SEWER FORCE MAIN FOR "SS-1" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION AND SEWER NOTES AND SHEET C-8 FOR PROFILE.
- 2 SUDDENLINK TO PROVIDE UNDERGROUND FACILITY. SEE SHEET G-2 FOR TELECOM NOTES.
- 3 INSTALL CLEANOUT PER DETAIL B/C-17

MATCH LINE STA "SS-1" 31+40, "SD-1" 22+50 / SEE THIS SHT



90° ELBOW & 2" X 4" REDUCER - CONNECTION POINT
 STA: 34+70.72
 N: 2142979.12
 E: 6819322.17

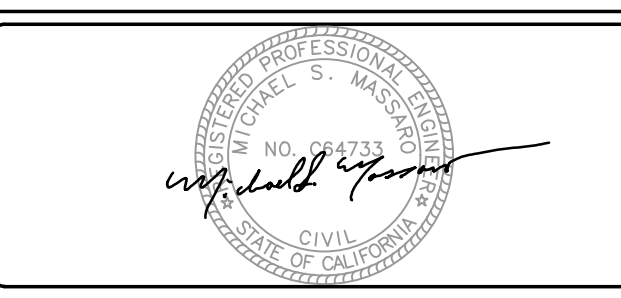
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 File Date: 12/14/2021 4:49 pm
 Project: Higgins Area - Residential Off-Site Improvement Project
 Sheet: B/C-4
 User: hennards

NO.	REVISIONS	BY	DATE

BENCH MARK ELEV: 1432.288 DATUM: NGVD29
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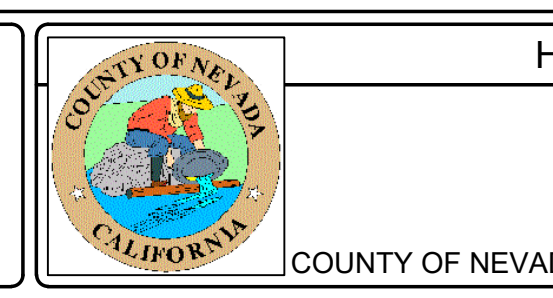
DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1" = 10'
 DATE: DECEMBER 2021
 PROJ NO.: 20210

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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT

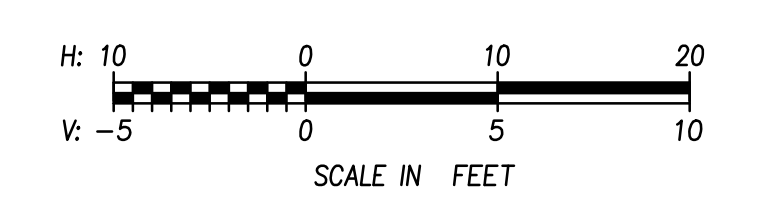
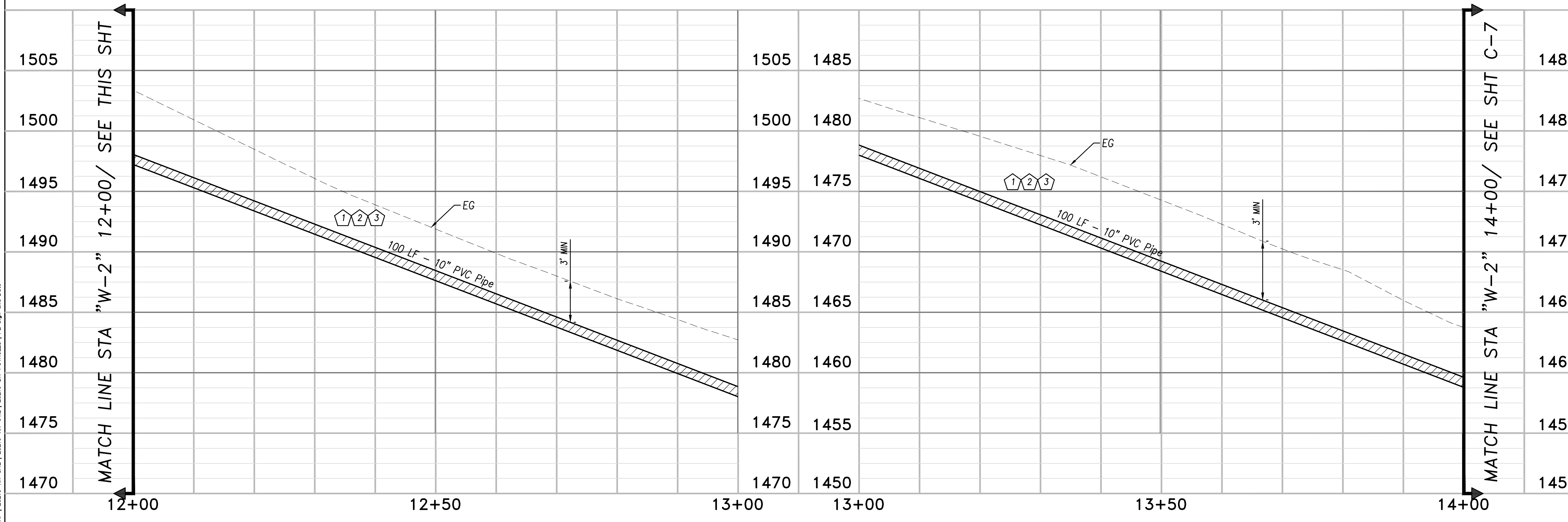
PLAN VIEW - "SS-1", "TC-1" LINES

CALIFORNIA



CONSTRUCTION NOTES:

- 1 INSTALL 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-2" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-2 AND C-3 FOR PLANS.
- 2 SEE NID STD DETAIL SD1/C-16 FOR TRENCH DETAIL.
- 3 SEE NID STD DETAIL SD3/C-16 FOR LOCATING WIRE DETAIL.
- 4 SEE NID STD DETAIL SD5/C-16 FOR ARV DETAIL AND SD9/C-16 FOR ARV GUIDE MARKER DETAIL.
- 5 SEE NID STD DETAIL SD2/C-16 FOR THRUST BLOCK DETAIL.



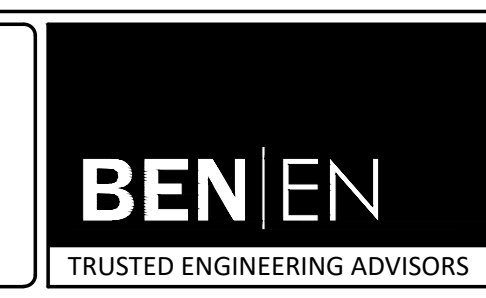
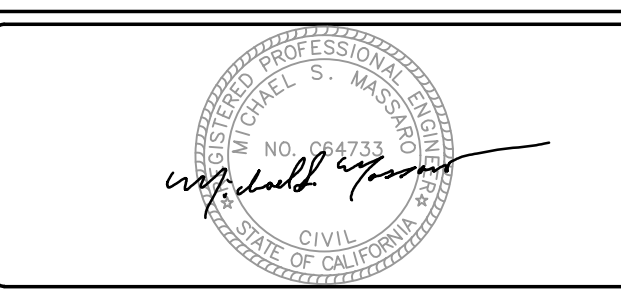
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NO.	REVISIONS	BY	DATE

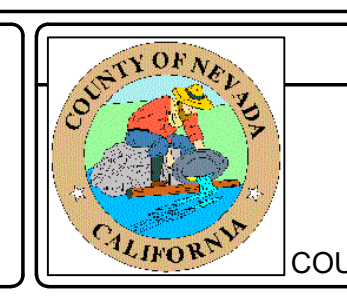
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DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=10'H, 1"=5'V
 DATE: DECEMBER 2021
 PROJ. NO.: 20210

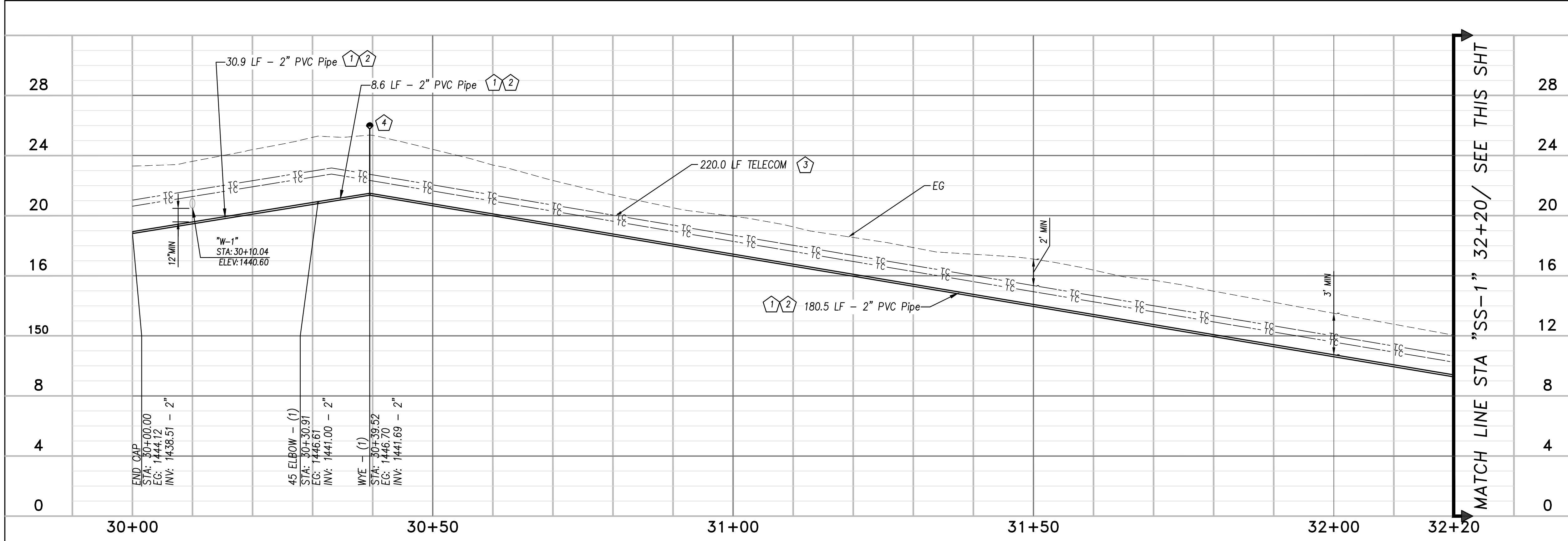
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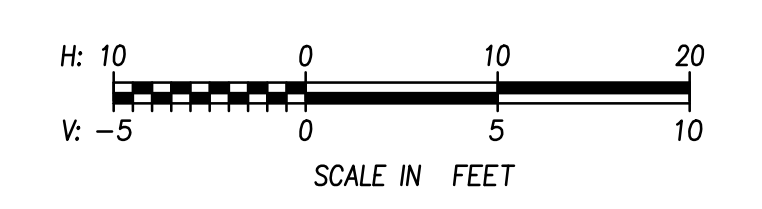
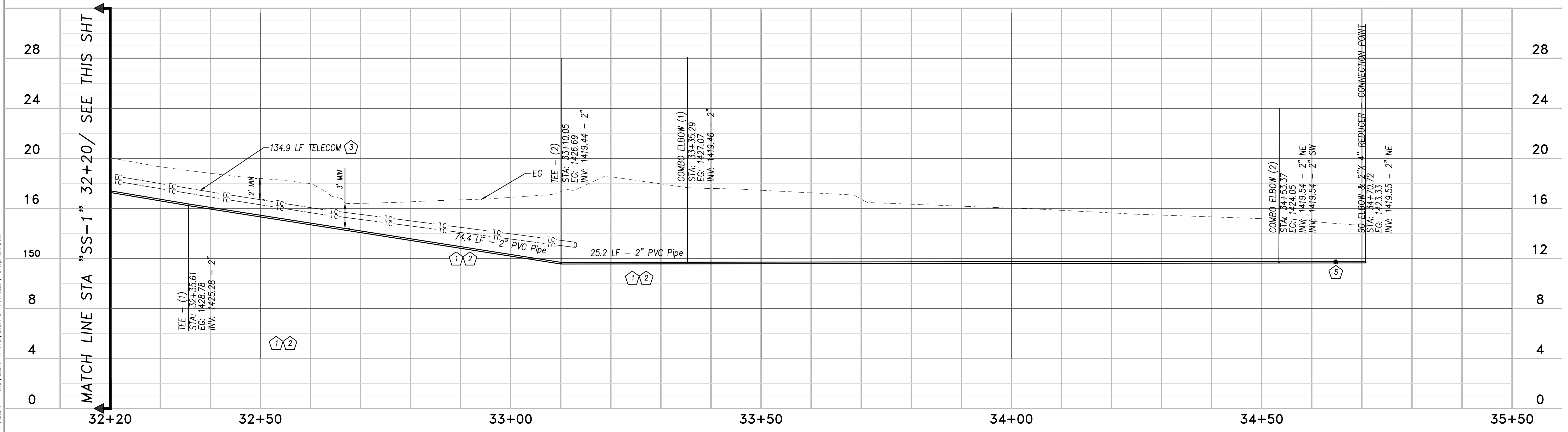
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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PROFILE VIEW - "W-2" LINE (1 OF 2)
 COUNTY OF NEVADA
 CALIFORNIA



- CONSTRUCTION NOTES:**
- 1 INSTALL 2" SCH 40 PVC SEWER FORCE MAIN FOR "SS-1" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION AND SEWER NOTES AND SHEET C-3 FOR PLAN.
 - 2 SEE NEVADA COUNTY STD DETAIL B-7/C-16 FOR TRENCH DETAIL.
 - 3 SUDDENLINK TO PROVIDE UNDERGROUND FACILITY IN JOINT TRENCH WITH "SS-1" LINE. FACILITY WILL BE CONSTRUCTED WITH APPROX. 24" OF COVER AND 2 FT OFFSET FROM SEWER CENTERLINE. SEE SHEET G-2 FOR TELECOM NOTES. SEE SHEET C-3 FOR PLAN.
 - 4 2" ARV
 - 5 2" CHECKVALVE



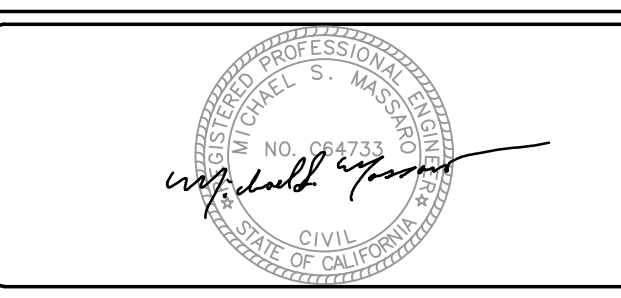
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 User: [redacted]

NO.	REVISIONS	BY	DATE

BENCH MARK ELEV: 1432.288 DATUM: NGVD29
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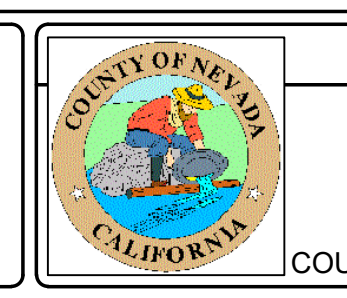
DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=10'H, 1"=5'V
 DATE: DECEMBER 2021
 PROJ NO.: 20210

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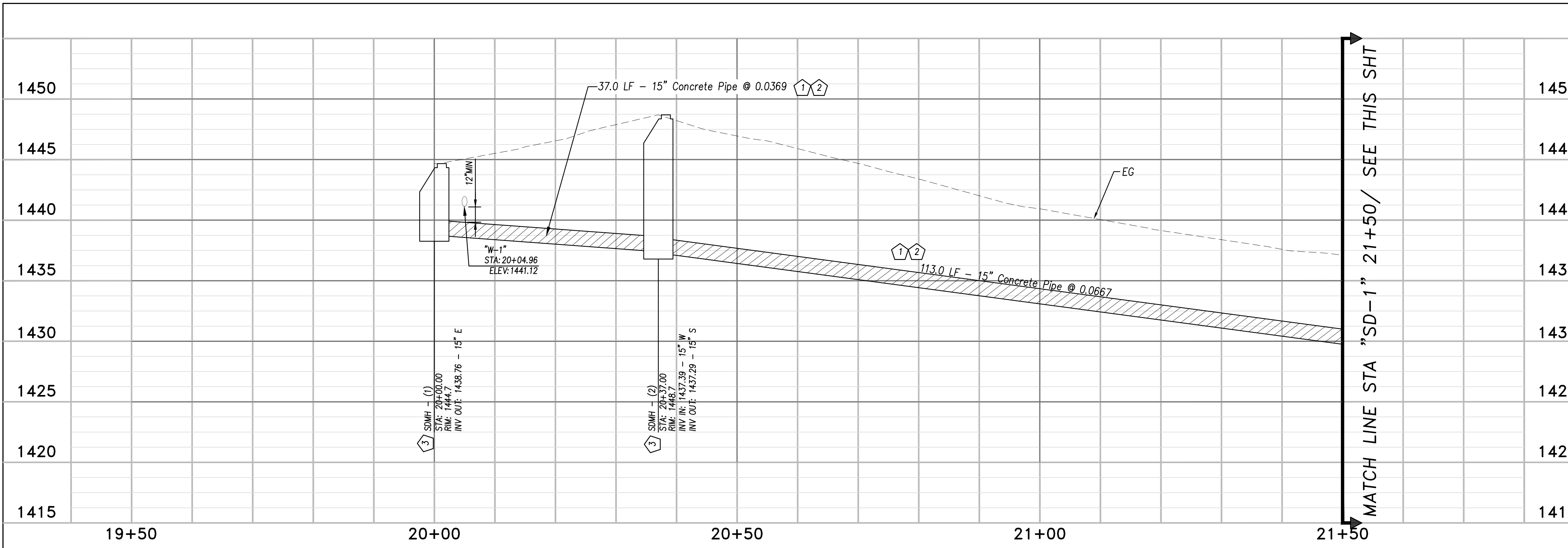


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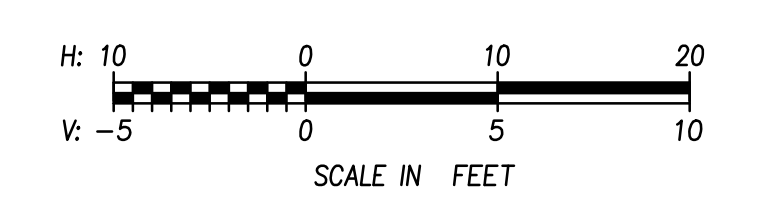
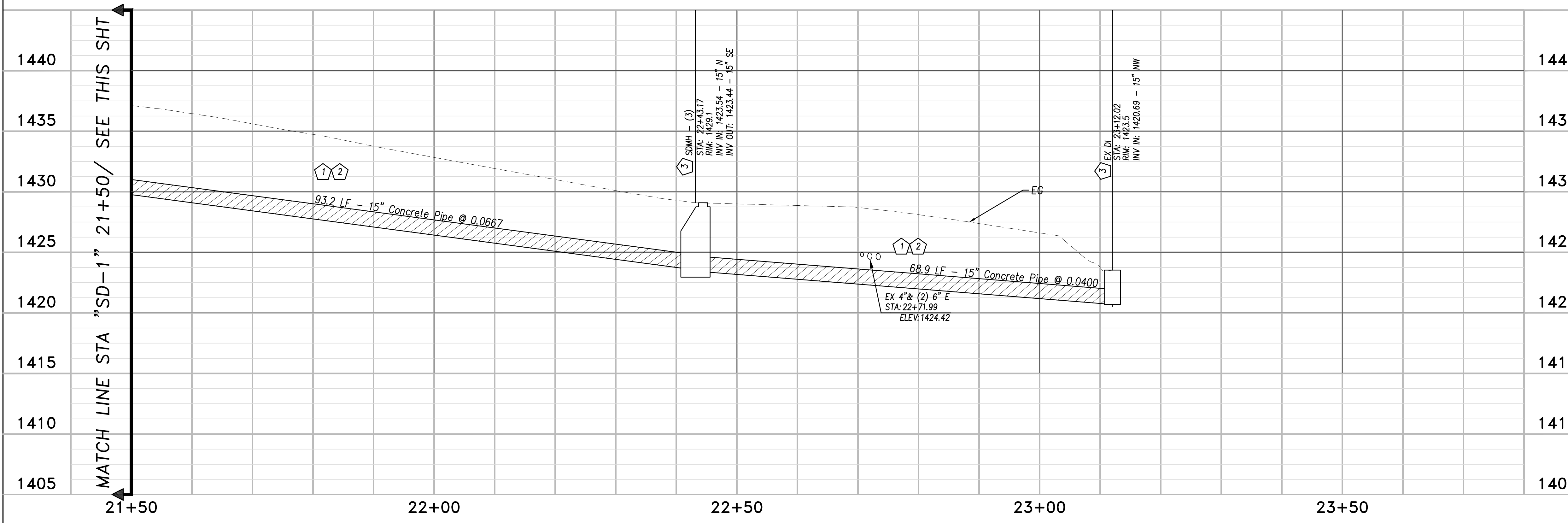


HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PROFILE VIEW - "SS-1", "TC-1" LINE
 COUNTY OF NEVADA CALIFORNIA



CONSTRUCTION NOTES:

- 1 INSTALL 15" RCP STORM DRAIN FOR "SD-1" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION AND SHEET C-3 FOR PLAN.
- 2 SEE NEVADA COUNTY STD DETAIL B-7/C-16 FOR TRENCH DETAIL.
- 3 SEE NEVADA COUNTY STD DETAIL D-4/C-16 FOR 48" STORM DRAIN MANHOLE DETAIL.



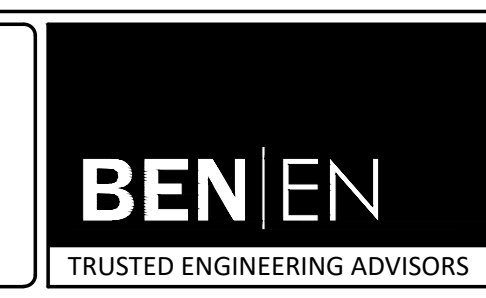
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NO.	REVISIONS	BY	DATE

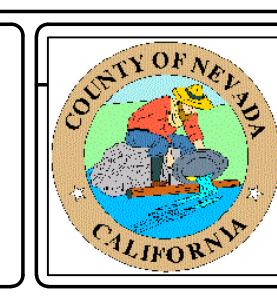
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 "HPGN D CA 03 GK" IS LOCATED ON THE FIRE
 STATION PROPERTY AT THE INTERSECTION OF
 COMBIE ROAD AND HIGHWAY 49. THE BASIS OF
 BEARINGS IS NAD83 CALIFORNIA ZONE 2.

DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=10'H, 1"=5'V
 DATE: DECEMBER 2021
 PROJ NO.: 20210

VERIFY SCALE
 BAR IS ONE INCH ON
 ORIGINAL DRAWING.
 IF NOT ONE INCH ON
 THIS SHEET, ADJUST
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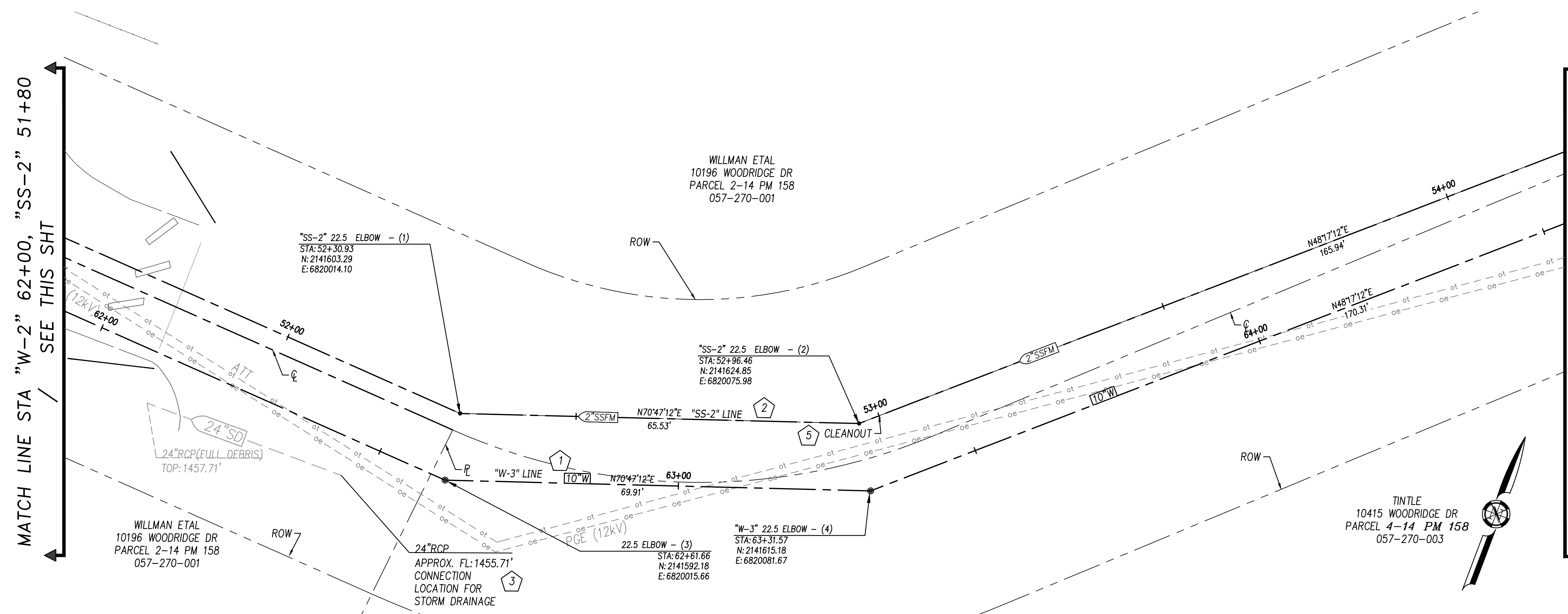
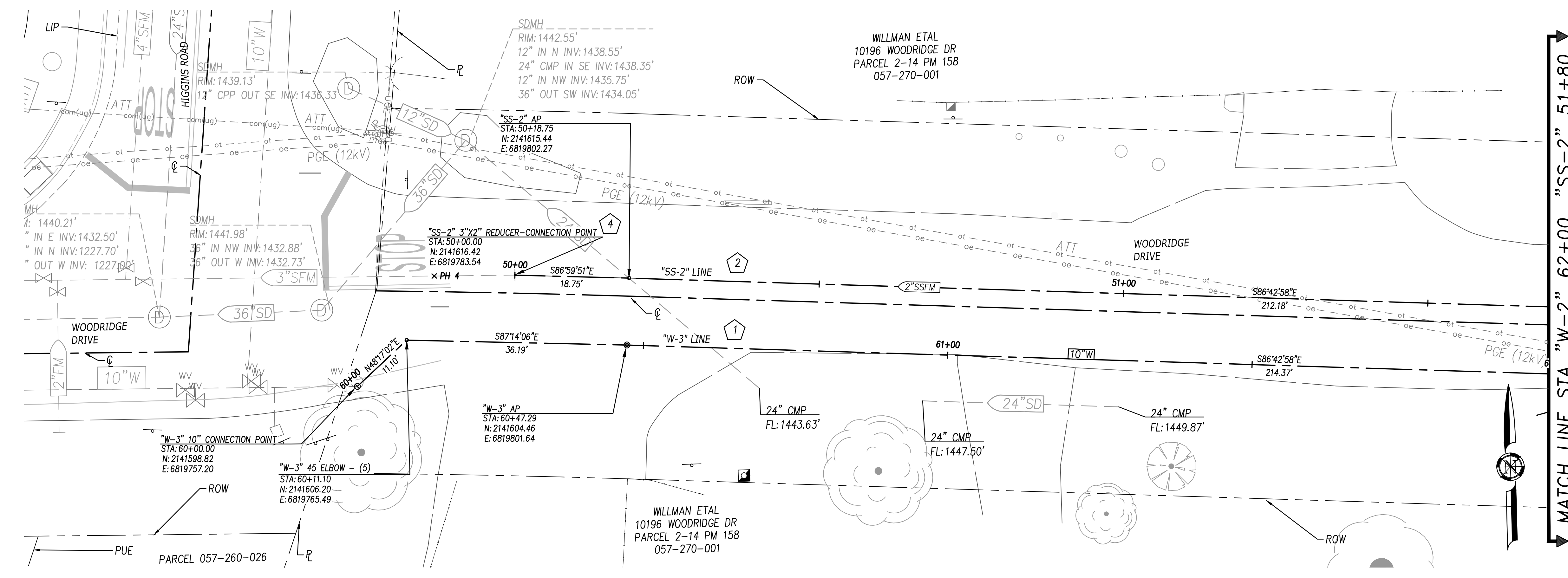
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 Roseville, California 95661
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 F 916.783.4110



HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PROFILE VIEW - "SD-1" LINE
 COUNTY OF NEVADA CALIFORNIA

CONSTRUCTION NOTES:

- 1 INSTALL 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-3" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-12 AND C-13 FOR PROFILES.
- 2 INSTALL 2" SCH 40 PVC SEWER FORCE MAIN FOR "SS-2" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION AND SEWER NOTES AND SHEET C-14 AND C-15 FOR PROFILES.
- 3 STORM WATER DRAINAGE SHALL CONTINUE TO FLOW INTO EXISTING CULVERT
- 4 FIELD VERIFY LOCATION OF 4" TO 2" REDUCER
- 5 INSTALL CLEANOUT PER DETAIL B/C-17



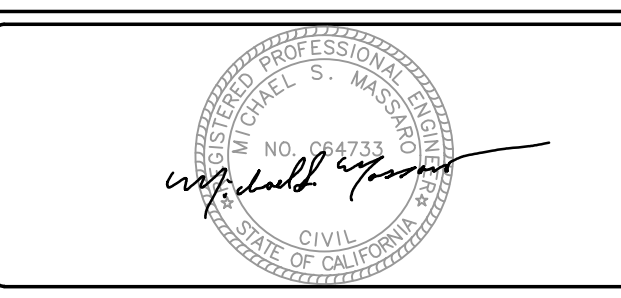
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NO.	REVISIONS	BY	DATE

BENCH MARK ELEV: 1432.288 DATUM: NGVD29
 DESCRIPTION:
 THE VERTICAL DATUM IS NGVD29 BASED ON
 NGS POINT "HPGN D CA 03 GK" NGCD 29.
 "HPGN D CA 03 GK" IS LOCATED ON THE FIRE
 STATION PROPERTY AT THE INTERSECTION OF
 GOMBE ROAD AND HIGHWAY 49. THE BASIS OF
 BEARINGS IS NAD83 CALIFORNIA ZONE 2.

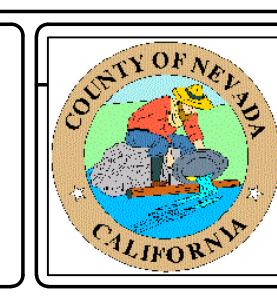
DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=10'
 DATE: DECEMBER 2021
 PROJ NO.: 20210

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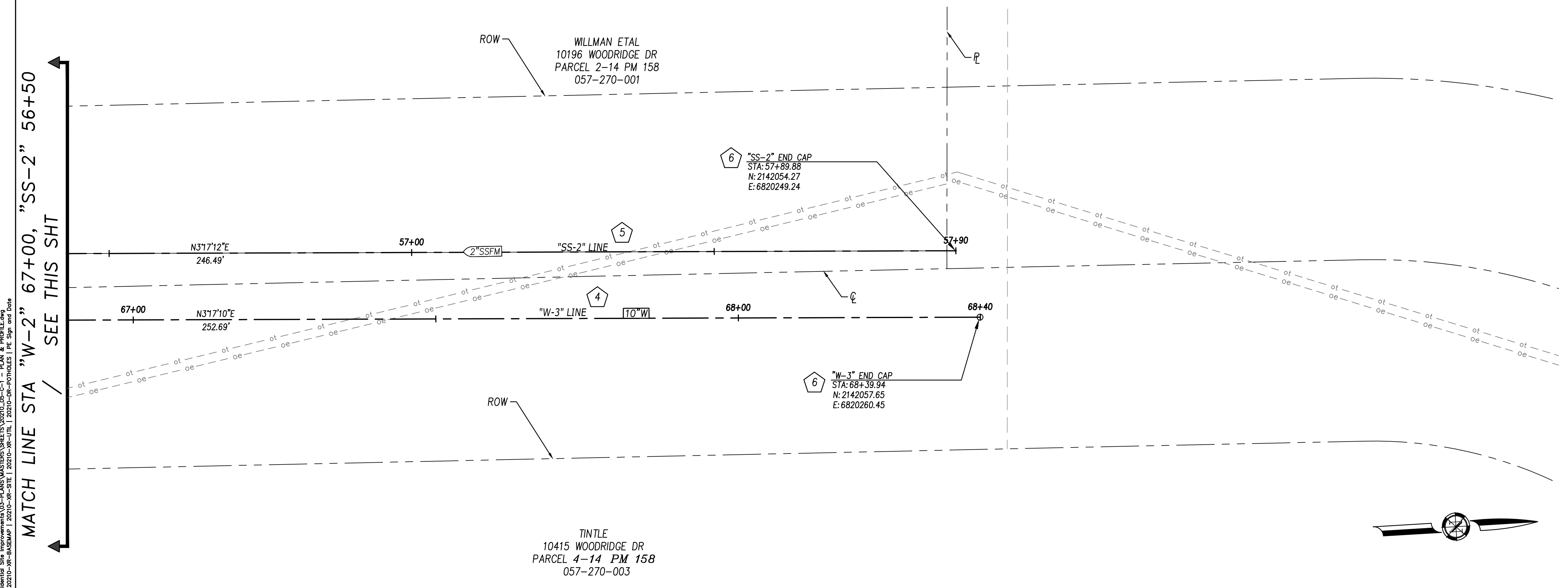
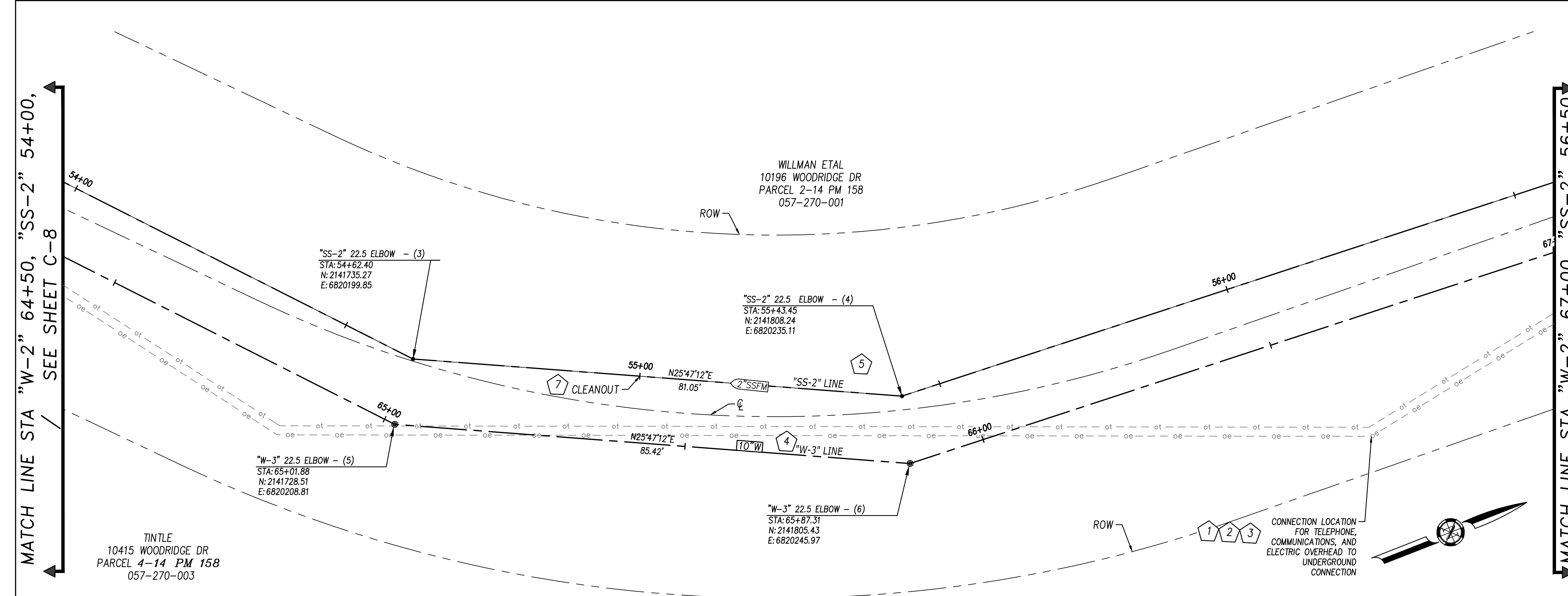
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 F 916.783.4110



HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PLAN VIEW - "SS-2", "W-3" LINES (1 OF 2)
 COUNTY OF NEVADA
 CALIFORNIA

CONSTRUCTION NOTES:

- 1 AT&T TO PROVIDE OVERHEAD TO UNDERGROUND CONNECTION. SEE SHEET G-2 FOR TELECOM NOTES.
- 2 PG&E TO PROVIDE OVERHEAD TO UNDERGROUND CONNECTION PER DETAIL A/C-17. SEE SHEET G-2 FOR PG&E NOTES.
- 3 SUDDENLINK TO PROVIDE UNDERGROUND FACILITY. SEE SHEET G-2 FOR TELECOM NOTES.
- 4 INSTALL 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-3" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-12 AND C-13 FOR PROFILES.
- 5 INSTALL 2" SCH 40 PVC SEWER FORCE MAIN FOR "SS-2" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION AND SEWER NOTES AND SHEET C-14 AND C-15 FOR PROFILES.
- 6 INSTALL END OF LINE IN AN ACCESSIBLE VAULT, JENSEN PRECAST HT1730, CHRISTY B1730 OR EQUAL
- 7 INSTALL CLEANOUT PER DETAIL B/C-17



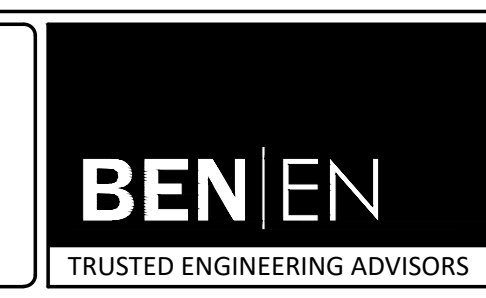
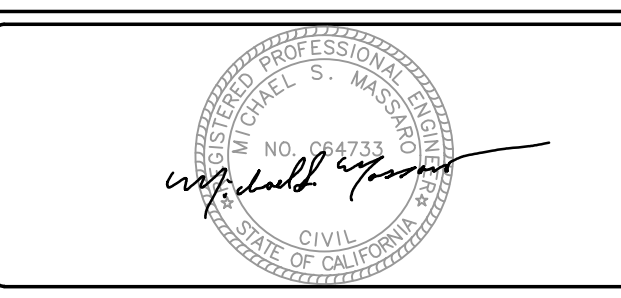
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NO.	REVISIONS	BY	DATE

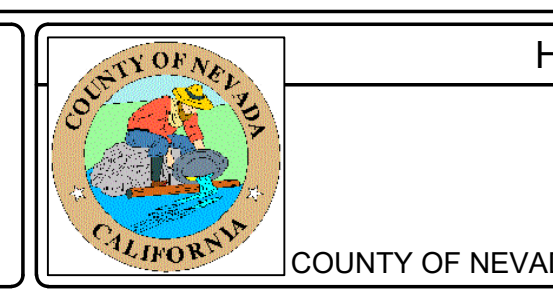
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 "HPGN D CA 03 GK" IS LOCATED ON THE FIRE STATION PROPERTY AT THE INTERSECTION OF COMBIE ROAD AND HIGHWAY 49. THE BASIS OF BEARINGS IS NAD83 CALIFORNIA ZONE 2.

DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=10'
 DATE: DECEMBER 2021
 PROJ NO.: 20210

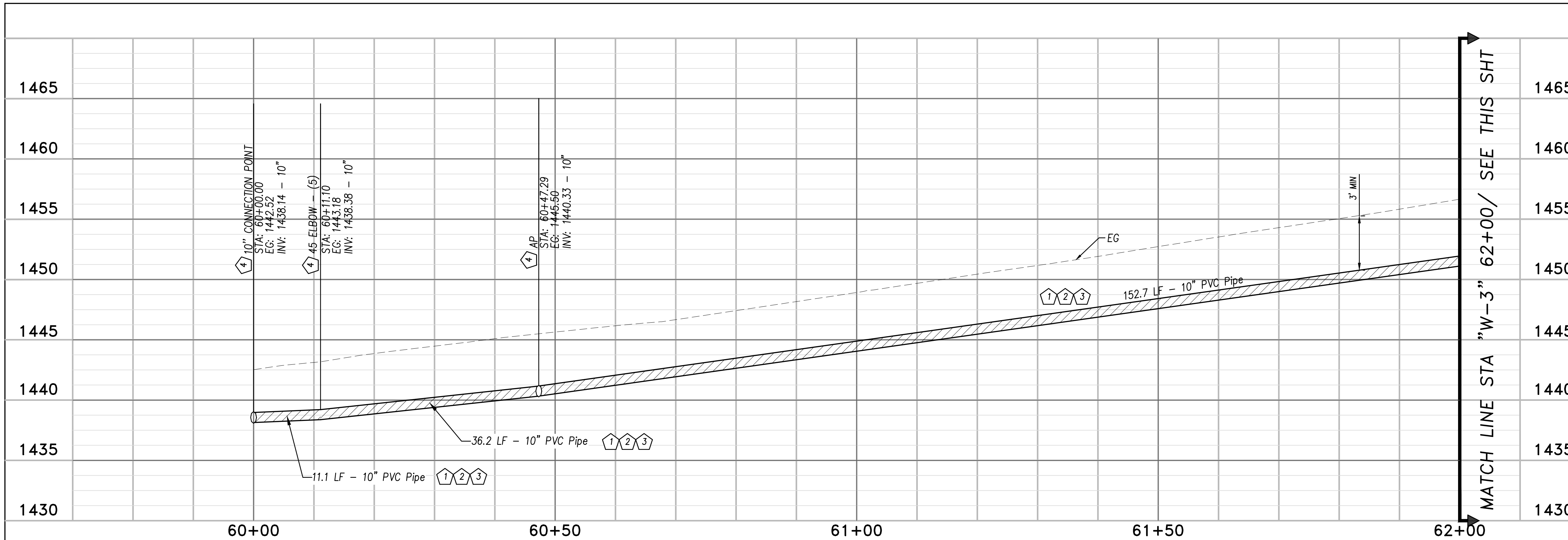
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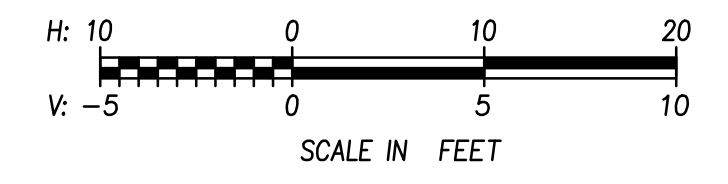
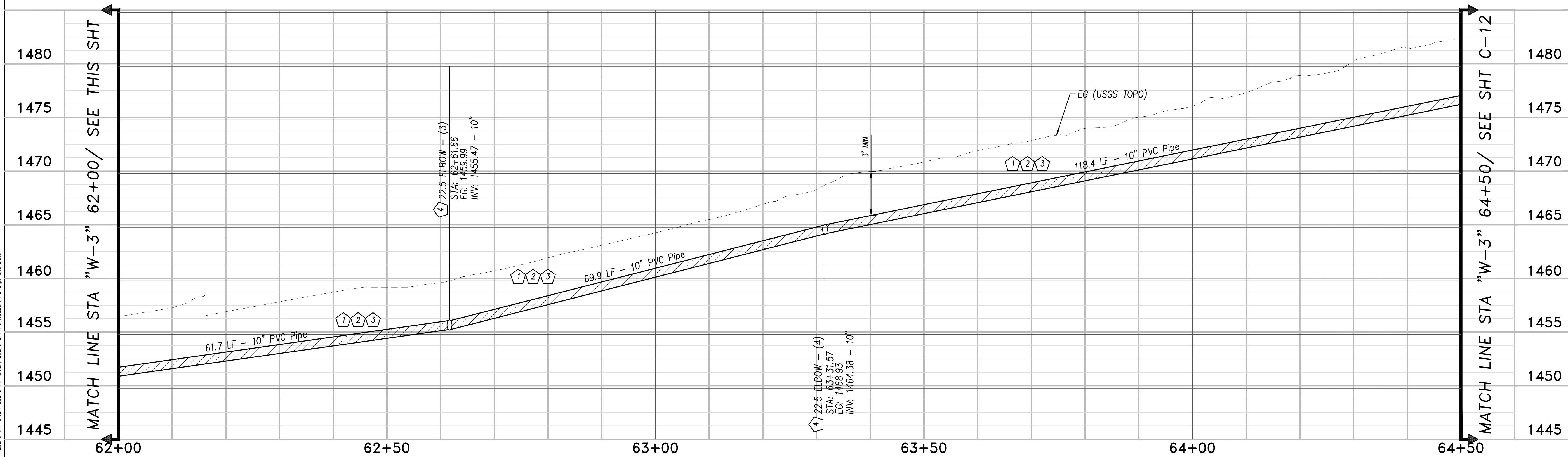


HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PLAN VIEW - "SS-2", "W-3" LINES (2 OF 2)
 COUNTY OF NEVADA, CALIFORNIA



CONSTRUCTION NOTES:

- 1 INSTALL 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-3" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-10 AND C-11 FOR PLANS.
- 2 SEE NID STD DETAIL SD1/CC-16 FOR TRENCH DETAIL.
- 3 SEE NID STD DETAIL SD3/C-16 FOR LOCATING WIRE DETAIL.
- 4 SEE NID STD DETAIL SD2/C-16 FOR THRUST BLOCK DETAIL.



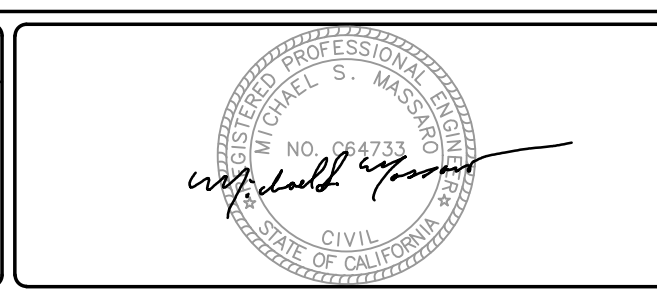
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 User: L. EDWARDS
 Project: HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 Sheet: C-12 OF 22
 Title: PROFILE VIEW - "W-3" LINES (1 OF 2)
 Path: P:\Projects\2021\Higgins Area - Residential Off-Site Improvement\Drawings\CAD\Sheet\2021-08-24\C-12.dwg
 Scale: 1"=10'H, 1"=5'V
 Date: 12/22/2021
 Author: L. EDWARDS
 Check: M. MASSARO
 Date: 12/22/2021
 Project No.: 20210

NO.	REVISIONS	BY	DATE

BENCH MARK ELEV: 1432.288 DATUM : NGVD29
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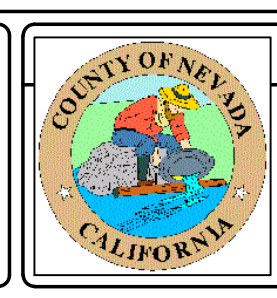
DESIGN BY : L. EDWARDS
 DRAWN BY : A. HOLLADAY
 CHECKED BY : M. MASSARO
 SCALE : 1"=10'H, 1"=5'V
 DATE : DECEMBER 2021
 PROJ NO. : 20210

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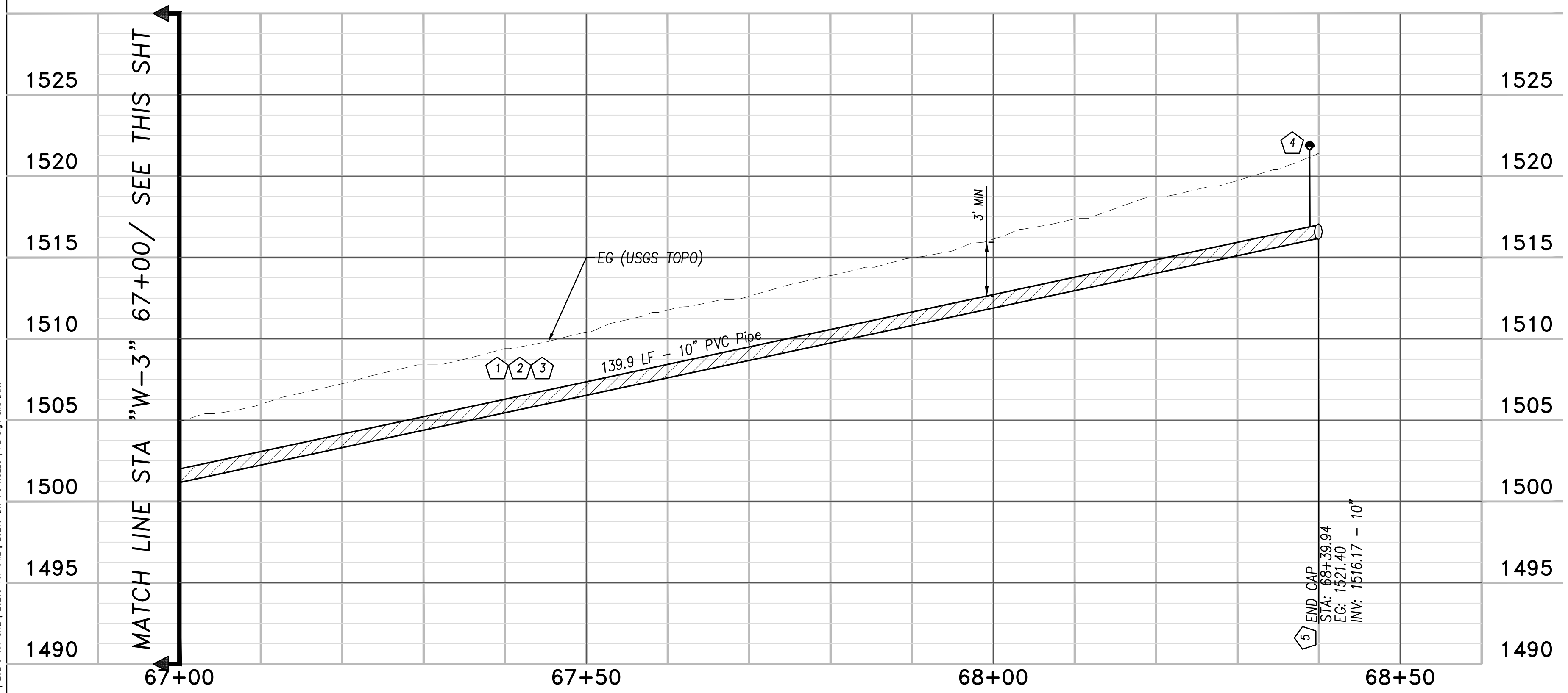
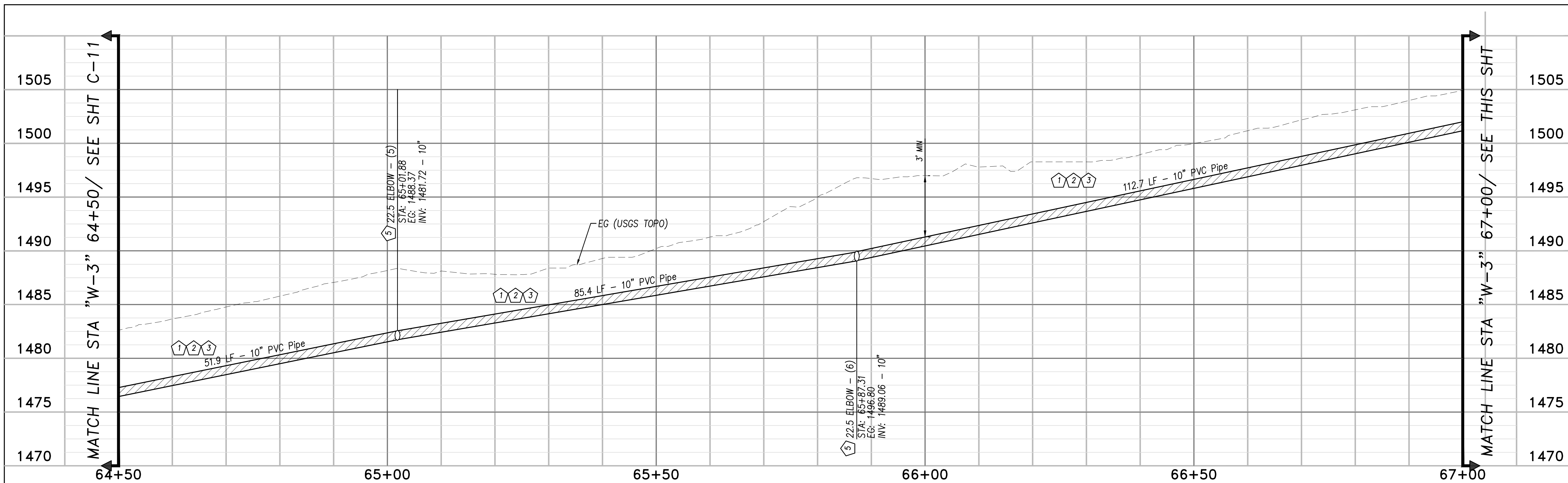


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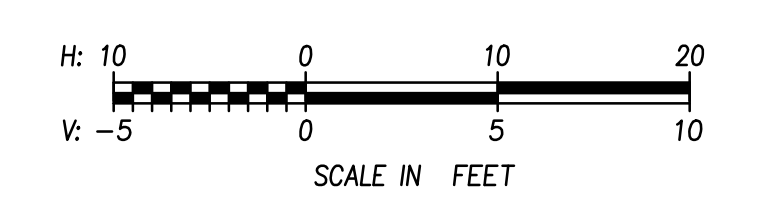


HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PROFILE VIEW - "W-3" LINES (1 OF 2)
 COUNTY OF NEVADA
 CALIFORNIA



CONSTRUCTION NOTES:

- 1 INSTALL 10" SCH 40 PVC POTABLE WATER PIPE FOR "W-3" LINE. SEE SHEET G-2 FOR GENERAL CONSTRUCTION NOTES AND SHEET C-10 AND C-11 FOR PLANS.
- 2 SEE NID STD DETAIL SD1/CC-16 FOR TRENCH DETAIL.
- 3 SEE NID STD DETAIL SD3/C-16 FOR LOCATING WIRE DETAIL.
- 4 SEE NID STD DETAIL SD5/C-16 FOR ARV DETAIL AND SD9/C-16 FOR ARV GUIDE MARKER DETAIL.
- 5 SEE NID STD DETAIL SD2/C-16 FOR THRUST BLOCK DETAIL.



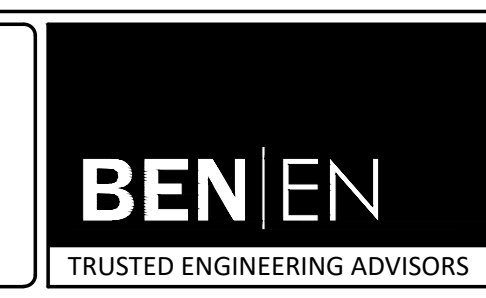
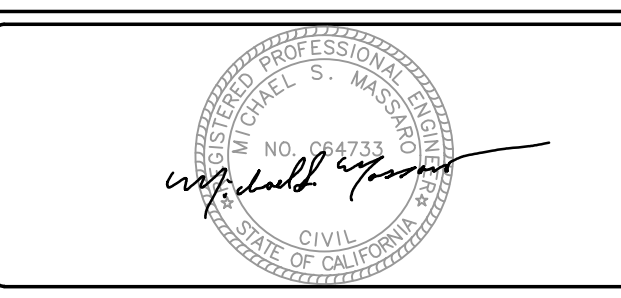
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NO.	REVISIONS	BY	DATE

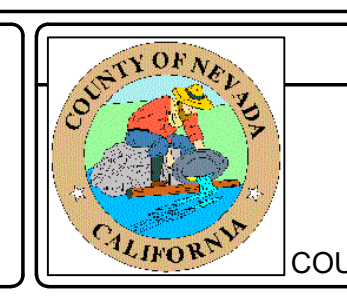
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 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=10'H, 1"=5'V
 DATE: DECEMBER 2021
 PROJ NO.: 20210

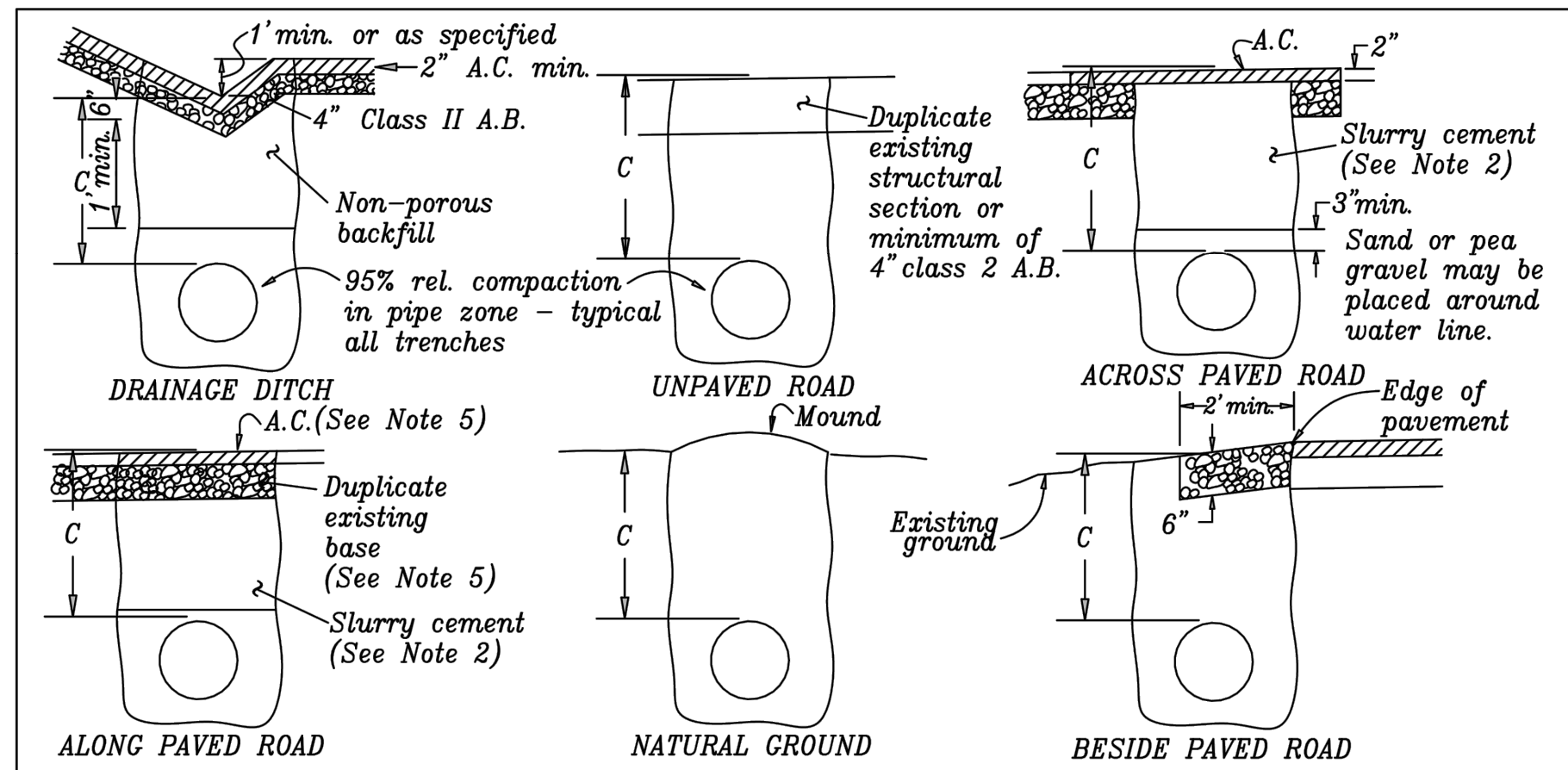
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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 PROFILE VIEW - "W-3" LINES (2 OF 2)
 COUNTY OF NEVADA
 CALIFORNIA

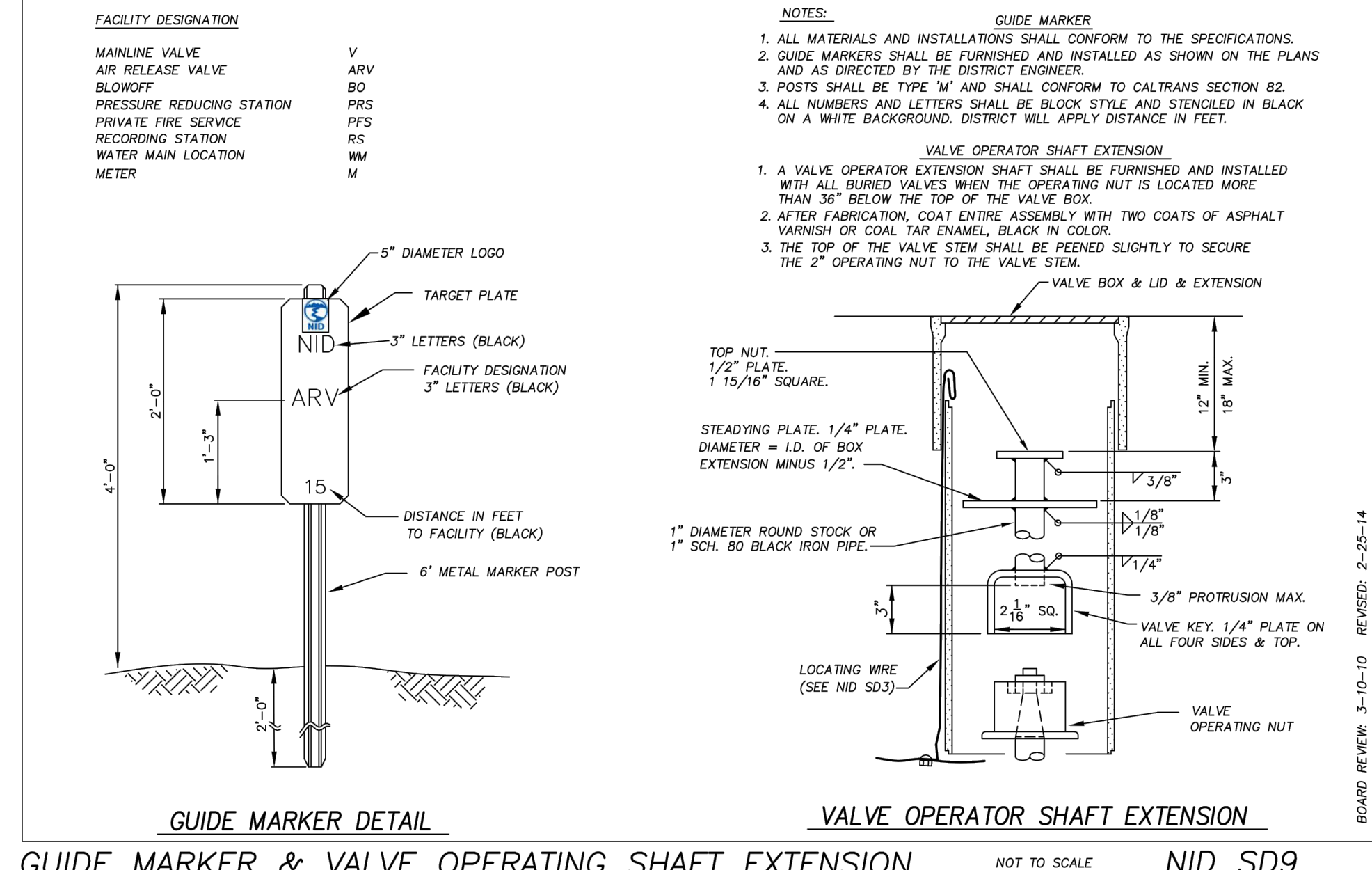
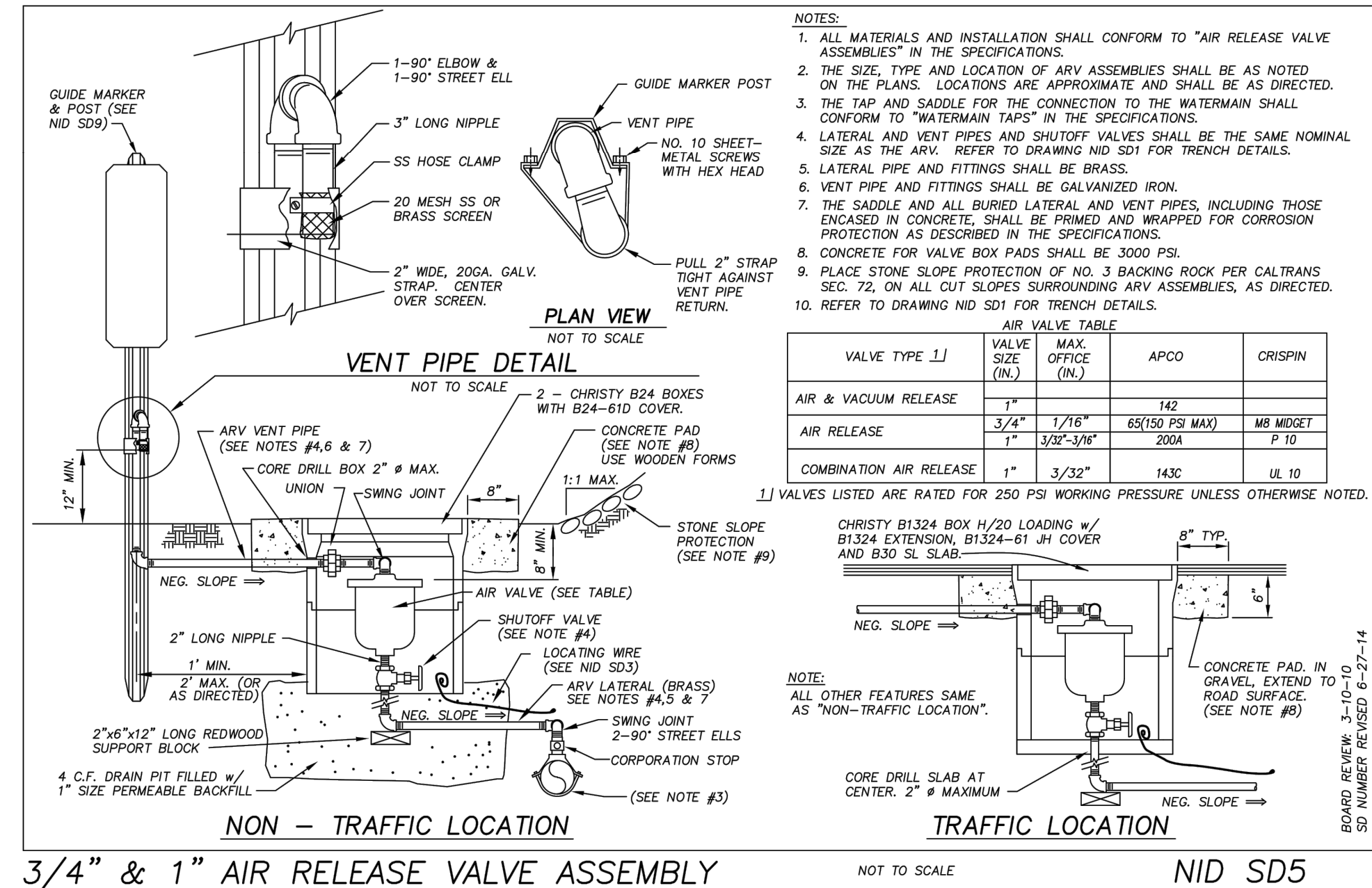
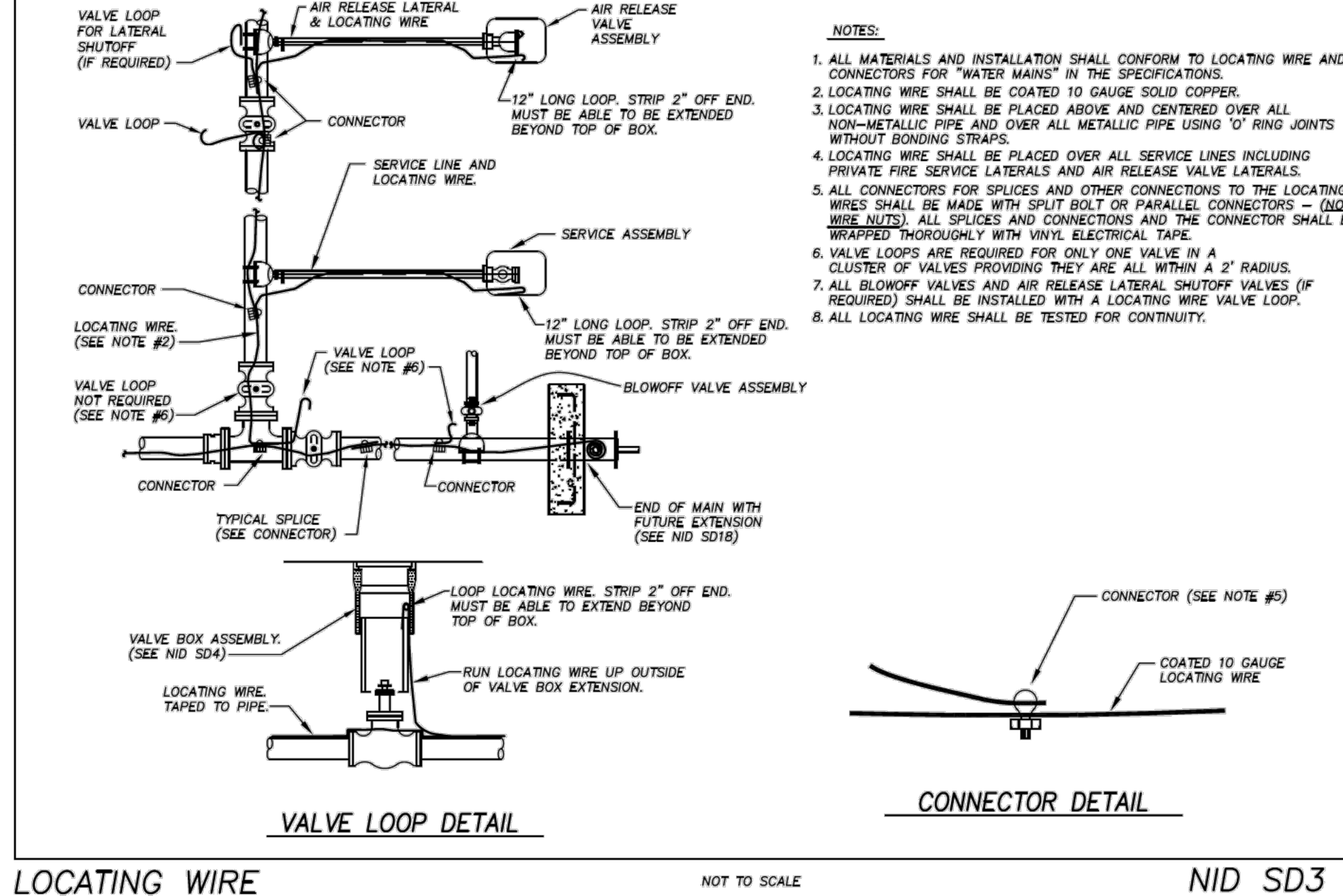
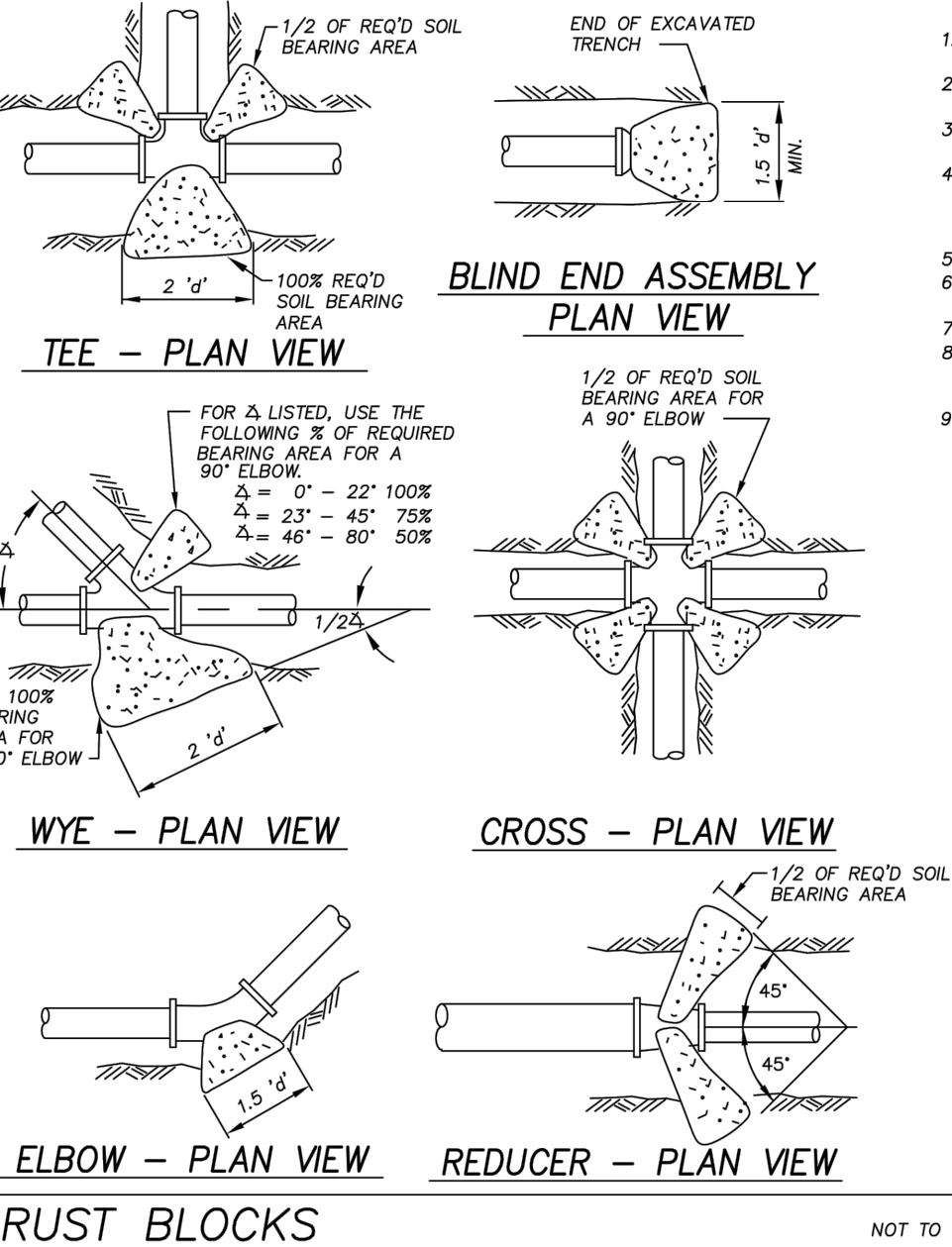
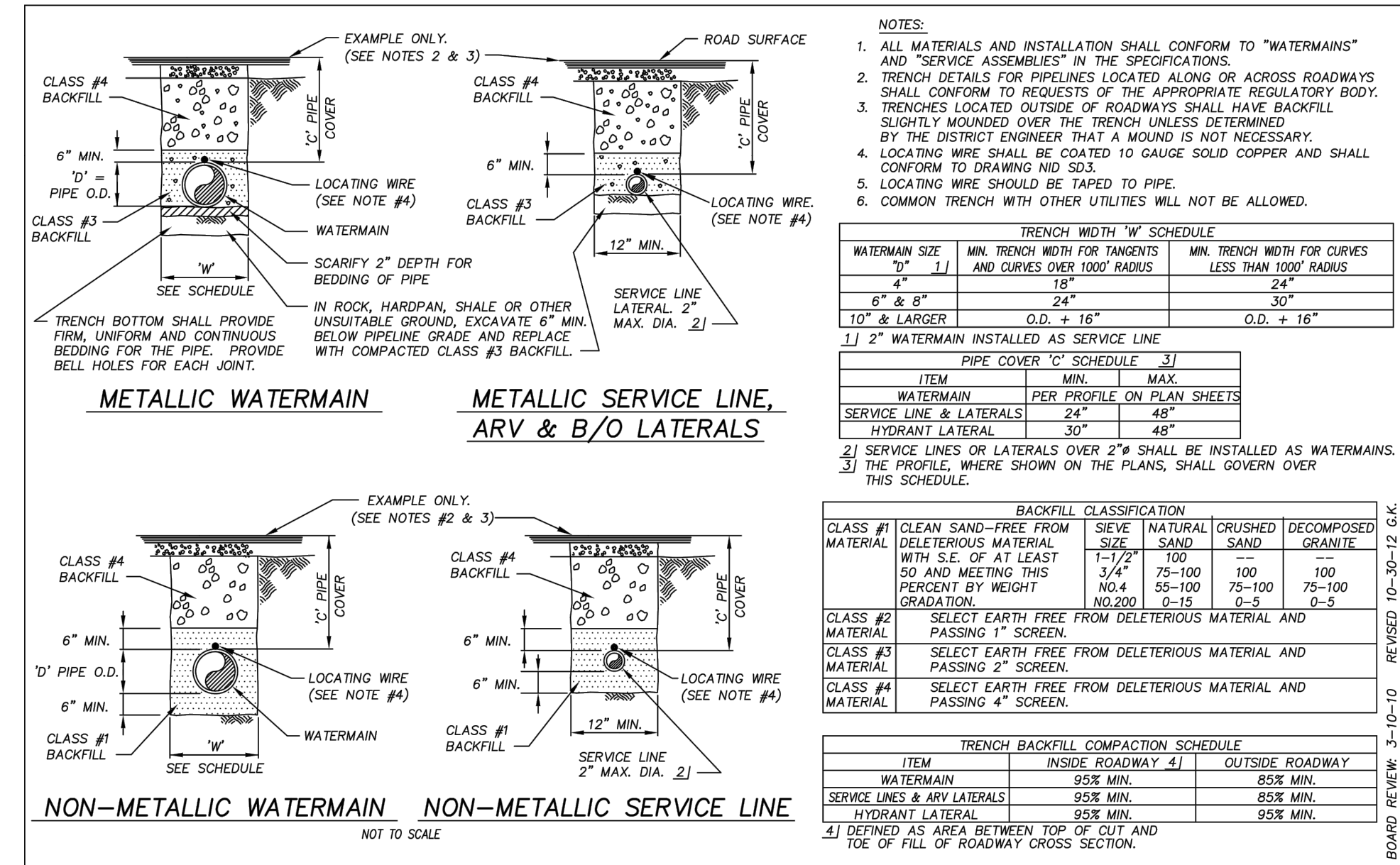
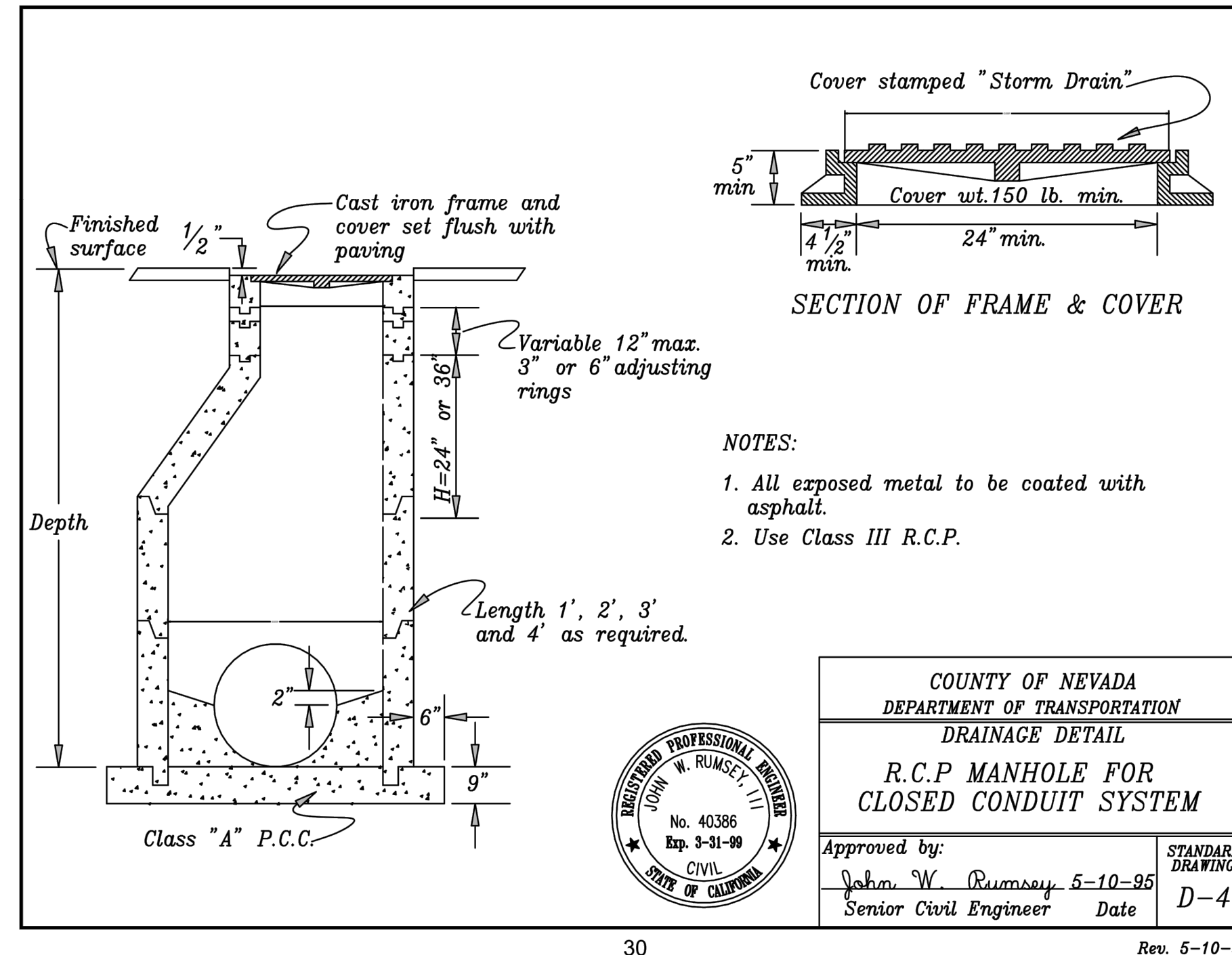


NOTES:

- 95% relative compaction in roadway prism and below drainage ditch. 90% more than 2 1/2' below finish surface. 85% in natural ground.
- Slurry Cement Backfill per Caltrans Standard Specifications 19-3.062. (Unless previously approved by the Engineer.)
- "C" = 2 1/2' minimum above 4000' elevation. For water lines use utility district standards.
- Roadway structural sections and surfacing must be replaced in kind if they exceed above minimums.
- Structural Section (A.C. & A.B.) to be based upon requirements set forth on Std. Dwg. A-1.

APPROVED: JOHN W. RUMSEY, CIVIL ENGINEER, No. 40386, Exp. 3-31-99

STANDARD DRAWING: B-7, Date: 5-04-95, Rev. 5-04-95



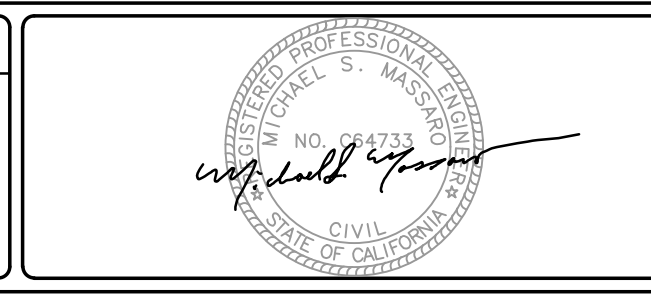
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 Project Name: Residential Site Improvement (03-PLANS) MASTERS SHEETS (2020_20-C-16 - DETAILS)
 XREFS: BDR-2020_20-C-16 (FE Sign and Date)

NO.	REVISIONS	BY	DATE
1			
2			
3			
4			

BENCH MARK ELEV: 1432.288 DATUM: NGVD29
 DESCRIPTION: THE VERTICAL DATUM IS NGVD29 BASED ON NGS POINT "HPGN D CA 03 GK" NGCD 29. "HPGN D CA 03 GK" IS LOCATED ON THE FIRE STATION PROPERTY AT THE INTERSECTION OF COMBIE ROAD AND HIGHWAY 49. THE BASIS OF BEARINGS IS NAD83 CALIFORNIA ZONE 2.

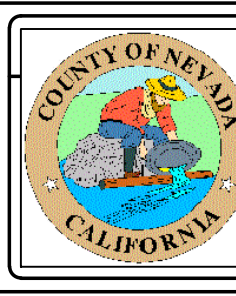
DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=XX'
 DATE: DECEMBER 2021
 PROJ NO.: 20210

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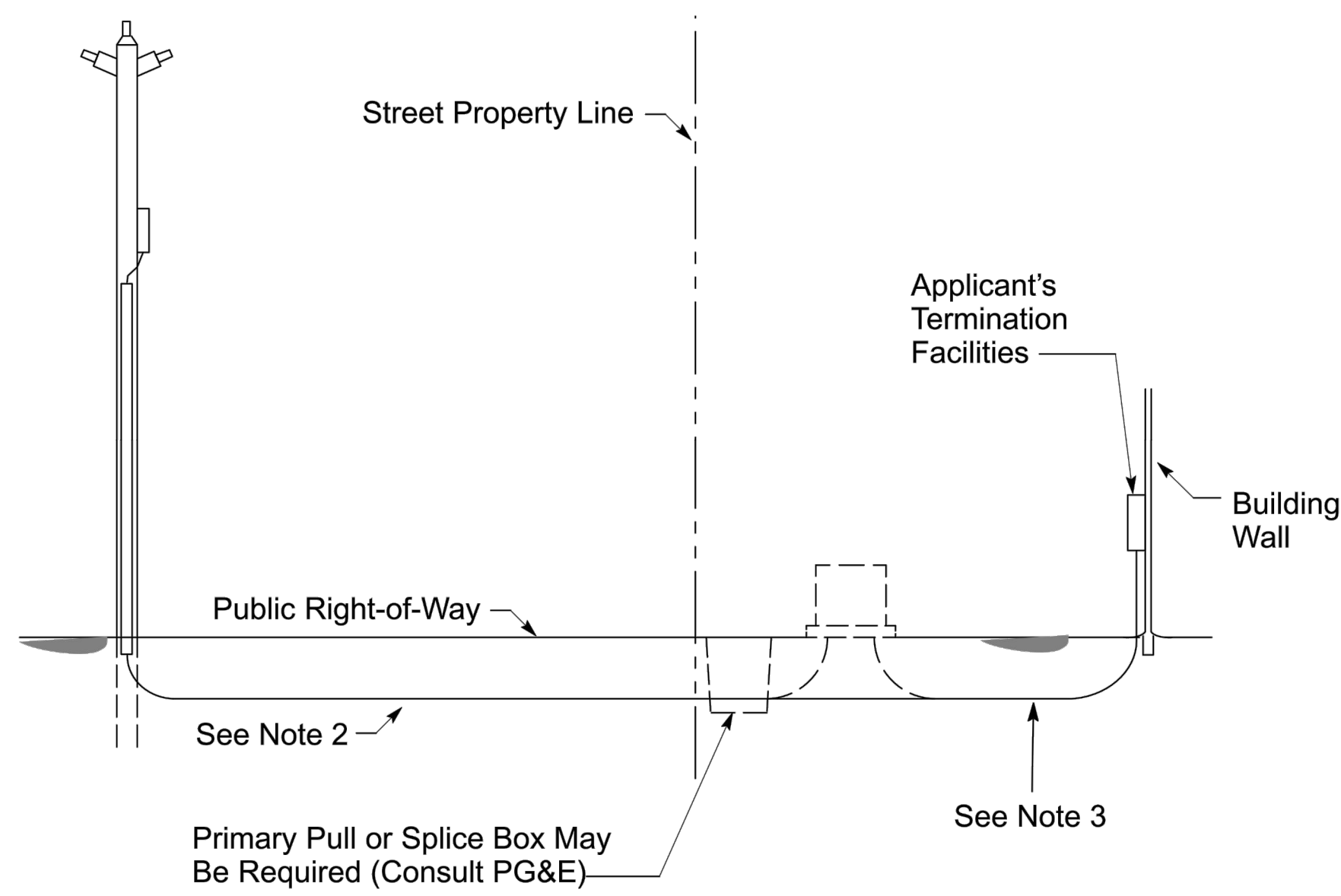
HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT

STANDARD DETAILS

COUNTY OF NEVADA

CALIFORNIA

C-16
 20 OF 22

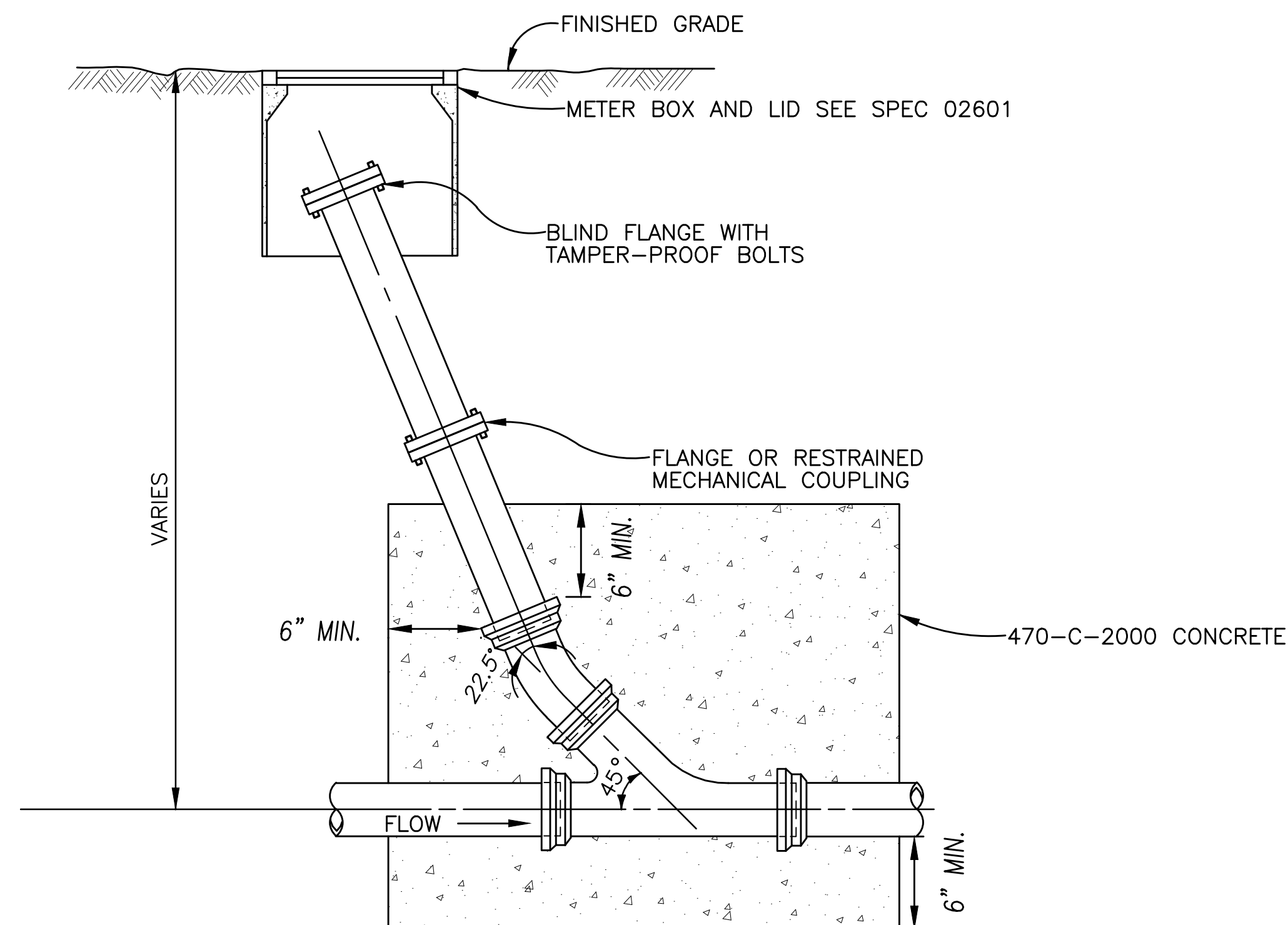


**Figure 3-4
Overhead-to-Underground Service Connection**

Notes in reference to Figure 3-4.

1. When the service delivery voltage is the same as the available, primary distribution voltage (i.e., over 2,000 volts), typically the applicant provides a primary splice box according to PG&E's requirements.
2. PG&E's pole and secondary riser. (The applicant must pay the installed cost of the pole riser and conduit within the right-of-way.)
3. PG&E-owned service lateral conductors. (The applicant must furnish the conduit, as required.)

A PG&E FIG 3-4 OVERHEAD TO UNDERGROUND CONNECTION
(C-1, C-2) NONE



NOTE: USE COMPRESSION GASKET TYPE JOINTS.

ALL PIPE AND FITTINGS SHALL BE THE SAME SIZE AND MATERIAL AS THE HORIZONTAL PIPE TO WHICH THEY CONNECT.

B SEWER FORCE MAIN CLEANOUT DETAIL
(C-1) NONE

Logn Name: hlandas
 Proj Date: 12/20/2021
 Project: Residential Site Improvement
 SHEETS: 2021_01_24_208 1 PE Sph and Date
 2021 4:50 pm
 DETAILS.dwg
 C-17

NO.	REVISIONS	BY	DATE

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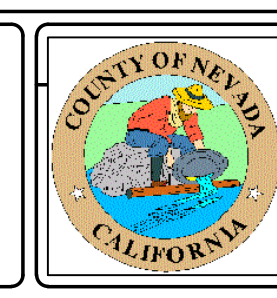
DESIGN BY: L. EDWARDS
 DRAWN BY: A. HOLLADAY
 CHECKED BY: M. MASSARO
 SCALE: 1"=X'
 DATE: DECEMBER 2021
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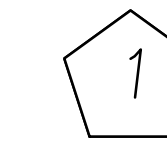
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 F 916.783.4110

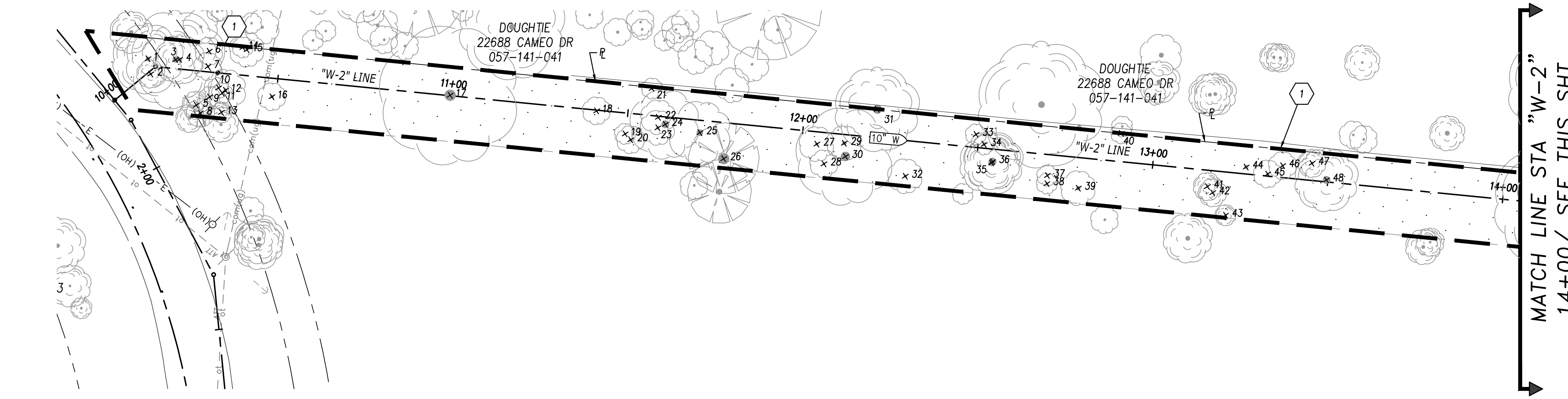


HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
 COUNTY OF NEVADA
 CALIFORNIA

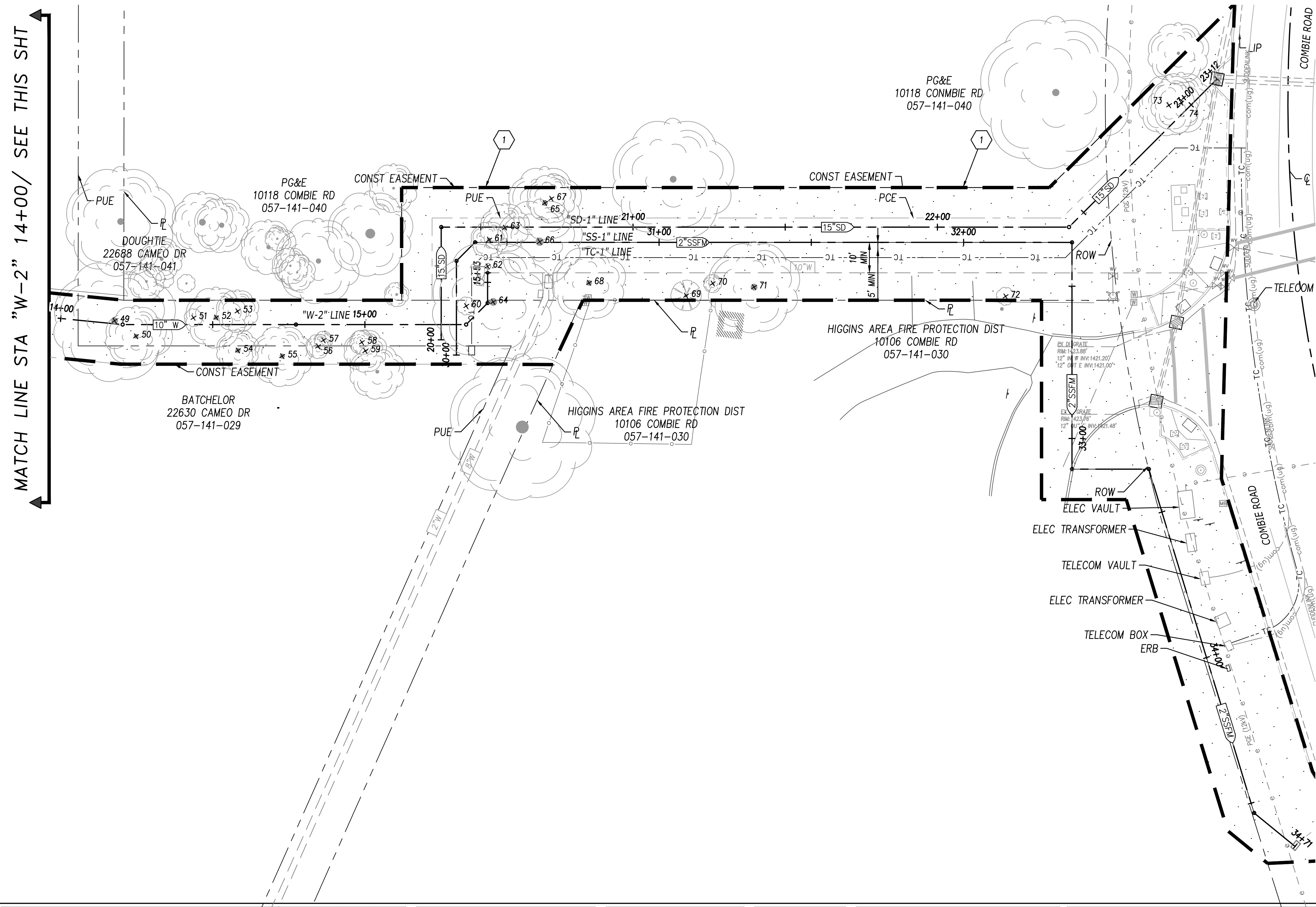
CONSTRUCTION NOTES:



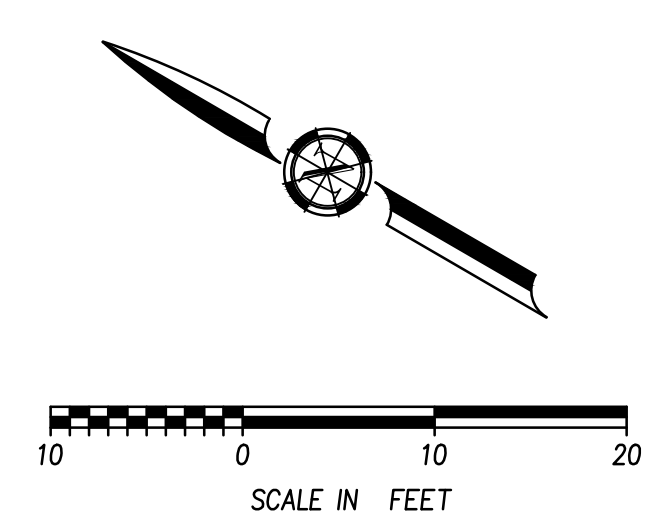
REMOVE TREES WITHIN CONSTRUCTION LIMITS. SEE SHEET G-2 FOR ENVIRONMENTAL NOTES 10 AND 11 REGARDING THE NEVADA COUNTY TREE ORDINANCE. PROTECT IN PLACE ALL TREES NOT DESIGNATED FOR REMOVAL.



MATCH LINE STA "W-2" 14+00/ SEE THIS SHT



MATCH LINE STA "W-2" 14+00/ SEE THIS SHT



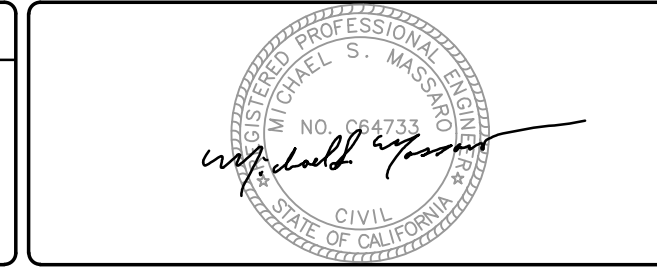
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 WRETS: BPR-2020-01-24-08 | 2020-RR-TOPD | 2020-RR-BASEMAP | 2020-RR-SITE | 2020-RR-UTIL | PE_Sign and Date

NO.	REVISIONS	BY	DATE

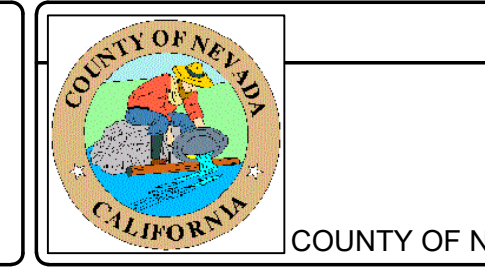
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DESIGN BY : L. EDWARDS
 DRAWN BY : A. HOLLADAY
 CHECKED BY : M. MASSARO
 SCALE : 1" = 20'
 DATE : DECEMBER 2021
 PROJ NO. : 20210

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HIGGINS AREA - RESIDENTIAL OFF-SITE IMPROVEMENT PROJECT
TREE REMOVAL PLAN
 COUNTY OF NEVADA
 CALIFORNIA

C-18
 22 OF 22