### ADDENDUM TO THE CONTRACT DOCUMENTS



ADDENDUM NO. 003

Project:

Solano Community College District

**Aeronautics Nut Tree Facility Improvements Project** 

Project Number: 22-008

Date: March 24, 2022

Addendum No. 003 – The following clarifications are provided and must be added/considered when completing your bid: Acknowledgement of receipt of this <u>Addendum No. 003</u>, is required on the Bid Form. Please clearly note the addendum date and number.

# <u>ITEM NO. 1 – GENERAL INFORMATION</u>

# **1.1.** PG&E SCHEDULE

• PG&E is tentatively scheduled to begin their work the week of June 27<sup>th</sup>, 2022. Contractor must coordinate all PG&E work with overall construction schedule.

# 1.2. SEWER PUMP STATION CLARIFICATION

Control panel should be located on the building, not inside the well.

### ITEM NO. 2 – DRAWINGS

### **2.1.** UPDATED SHEETS

Remove and replace sheets C1.0, C1.1, C2.0, C3.0, and C4.0 with updated sheets C1.0, C1.1, C2.0, C3.0, and C4.0. Updates to sheets have been marked with a "Delta 4" symbol, drawings dated 03/24/22.

# ITEM NO. 3 – RESPONSES TO QUESTIONS SUBMITTED

### **3.1.** *None*

## List of Attachments:

• Sheets C1.0, C1.1, C2.0, C3.0, C4.0, and C4.0. "Delta 4" set, dated 03/24/2022

### END OF DOCUMENT

# AERONAUTICS SEWER CONNECTION AND PARKING LOT EXPANSION PROJECT FOR

# SOLANO COMMUNITY COLLEGE

VACAVILLE, CALIFORNIA



**VICINITY MAP** 

SCALE: NTS

EXISTING		PROPOSED	EXISTING		PROPOSED
	BOLLARD	•		BLDG. ENVELOPE	
	SIGN			BLDG. SETBACK LINE	
0	TREE / TREE TO BE REMOVED	×		BOUNDARY LINE	
*	LIGHT - POST MOUNTED	*	30	CONTOUR - MAJOR	30
○SSC0	SANITARY SEWER - CLEANOUT	SSCO		CONTOUR - MINOR	
SS	SANITARY SEWER - MANHOLE	(SS)		GRAVEL ROAD	
<b>(</b>	STORM DRAINAGE - AREA DRAIN	•	xxxx	FENCE	xxxx
	STORM DRAINAGE - DROP INLET			FLOWLINE / SWALE	· <del></del>
	STORWING BROTHER			PROPERTY / LOT LINE	
⋈ <sup>GV</sup>	GAS VALVE	►✓ <sup>GV</sup>		RIGHT OF WAY	
\$\frac{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}\tag{1}{2}\tag{1}	FIRE HYDRANT	<b>₩</b>	SS	SANITARY SEWER	ss
WM	WATER METER	WM.		STORM DRAIN	
₩V	WATER VALVE	₩V		TOE OF BANK	
				TOP OF BANK	
				TREE DRIPLINE	N/A

# **ABBREVIATIONS**

В	AGGREGATE BASE	FL	FLOWLINE	SSCO	SANITARY SEWER CLEANOUT
С	ASPHALT CONCRETE	FS	FINISH SURFACE	SSFM	SANITARY SEWER
Ν	DROP INLET	GB	GRADE BREAK		MAIN
L	DAYLIGHT	HP	HIGH POINT	SSMH	SANITARY SEWER MANHOLE
۷Y	DRIVEWAY	INV	INVERT	SW	SIDEWALK
G	EXISTING GRADE	LF	LINEAR FEET	TC	TOP OF CURB
L	ELEVATION	LP	LOW POINT	TG	TOP OF GRATE
Р	EDGE OF PAVEMENT	МН	MANHOLE	TW	TOP OF WALL
Ξ)	EXISTING	RW	RIGHT OF WAY	tw	TOE OF WALL
F	FINISH FLOOR	SD	STORM DRAIN	VIF	VERIFY IN FIELD
G	FINISH GRADE	SF	SQUARE FEET		

# **SHEET INDEX**

C1.0	COVER SHEET
C1.1	GENERAL NOTE SHEET
C2.0	SITE PLAN
C3.0	GRADING, DRAINAGE, & UTILITY
C4.0	DETAILS
E1.0-E3.0	ELECTRICAL PLANS

# **GENERAL COMMENTS**

1. PROVIDE ALL TECHNICAL SPECIFICATION SECTIONS NEEDED FOR WORK: TRENCHING/BACKFILLING, DEMO, PAVING, PAVING MARKINGS, TRUNCATED DOMES, CONCRETE, ETC.

2. NEW TRUNCATED DOME FOR ADA PATH OF TRAVEL

3. EXISTING QUANTITY OF ASPHALT CONCRETE = 5,200 SQ. FT.

4. NEW QUANTITY OF ASPHALT CONCRETE = 11,700 SQ. FT.

5. 37 NEW WHEEL STOPS

6. 37 NEW PAVEMENT STRIPS FOR PARKING STALLS

# **SCOPE OF WORK**

- 1. REPAVE EXISTING AERONAUTICS FACILITY PARKING LOT
- 2. EXPAND EXISTING PARKING LOT

- 4. REMOVE EXISTING SEPTIC TANK

# **BASIS OF TOPOGRAPHY**

TOPOGRAPHY SHOWN WAS PERFORMED BY FIELD SURVEY ON JULY 15-17, 2019.

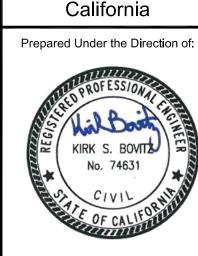
# **VERTICAL DATUM**

VERTICAL DATUM IS NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) PER CONTROL ON PREVIOUS SCCD PROJECTS.

# HORIZONTAL DATUM

HORIZONTAL DATUM IS NORTH AMERICAN DATUM OF 1983 (NAD83) PER GPS CONTROL ON PREVIOUS SCCD PROJECTS.

- 3. INSTALL SITE LIGHTING
- 5. INSTALL SEWER PUMP STATION AND FORCE MAIN TO DISCHARGE TO CITY SEWER



City Of Vacaville

> County Of Solano

State Of

Date: 01/28/20 Project Number

Scale: N/A

# **GENERAL NOTES**



- 1. WORK SHOWN HEREON SHALL BE DONE IN ACCORDANCE WITH THE **COUNTY** OF SOLANO. STANDARD CONSTRUCTION PLANS AND SPECIFICATIONS, LATEST EDITION, THE 2019 CBC CHAPTER 11B ADA STANDARDS, AND UTILITY COMPANY'S STANDARD PLANS AND SPECIFICATIONS AS APPLICABLE, LATEST EDITION.
- 2. THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY, AND SHALL NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR FURTHER AGREES TO HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE DESIGN PROFESSIONAL.
- 3. CONTRACTOR SHALL HOLD HARMLESS THE **COUNTY** AND ITS AUTHORIZED REPRESENTATIVES FROM ALL LIABILITIES AND DAMAGES RESULTING FROM HIS CONSTRUCTION OPERATIONS.
- 4. PRIOR TO COMMENCING CONSTRUCTION OPERATIONS, THE CONTRACTOR SHALL VERIFY ALL INTERFACES BETWEEN EXISTING CONDITIONS AND NEW CONSTRUCTION FOR GRADING, DRAINAGE, UNDERGROUND, AND OVERHEAD FACILITIES, INCLUDING LOCATION AND ELEVATION OF EXISTING UNDERGROUND OR AT GRADE FACILITIES AT CROSSINGS WITH PROPOSED UNDERGROUND FACILITIES. IF CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND SHALL NOT BEGIN CONSTRUCTION OPERATIONS UNTIL THE CHANGED CONDITIONS HAVE BEEN EVALUATED.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REVIEW AND COORDINATION OF ALL CONTRACT DOCUMENTS PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES THAT OCCUR SHALL BE BROUGHT TO THE ATTENTION OF THE **OWNER** PRIOR TO THE START OF CONSTRUCTION SO THAT A CLARIFICATION CAN BE ISSUED. ANY WORK PERFORMED IN CONFLICT WITH THE CONTRACT DOCUMENTS SHALL BE CORRECTED BY THE CONTRACTOR AT THEIR OWN EXPENSE.
- 6. THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.
- 7. NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE GIVEN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK.
- 8. ALL EASEMENTS OR OTHER ENCUMBRANCES SHOWN OR REFERENCED IN THESE PLANS OR DISCLOSED IN THE TITLE REPORT ARE SUBJECT TO INHERENT OR EXPLICIT RESTRICTIONS. THE OWNER IS RESPONSIBLE FOR DETERMINING THE IMPACT OF THESE RESTRICTIONS ON HIS OR HER INTENT FOR THE PROPERTY.
- 9. CONSTRUCTION STAKING FOR IMPROVEMENTS SHOWN ON THESE PLANS SHALL BE PERFORMED BY A LICENSED LAND SURVEYOR.
- 10. THE CONTRACTOR SHALL REPAIR OR REPLACE ALL EXISTING UNDERGROUND, AT-GRADE OR OVERHEAD IMPROVEMENTS DAMAGED DURING CONSTRUCTION TO THE SATISFACTION OF THE **OWNER**, INCLUDING PERMANENT TRENCH RESURFACING.
- 11. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS INCLUDING ENCROACHMENT PERMIT FROM THE **COUNTY** PRIOR TO ANY WORK IN THE PUBLIC RIGHT-OF-WAY.
- 12. TRAFFIC CONTROL SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST "MANUAL OF TRAFFIC CONTROLS" PUBLISHED BY THE CALIFORNIA DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN TO THE COUNTY FOR APPROVAL PRIOR TO THE COMMENCEMENT OF CONSTRUCTION OPERATIONS.
- 13. CONTRACTOR TO BE AWARE OF AND PROTECT ALL OVERHEAD LINES AT ALL TIMES, SO AS NOT TO DISTURB THEM.
- 14. WATER SHALL BE PROVIDED ONSITE BY THE CONTRACTOR AND USED TO CONTROL DUST DURING CONSTRUCTION OPERATIONS.
- 15. OUTDOOR NOISE-GENERATING CONSTRUCTION ACTIVITIES (INCLUDING BUT NOT LIMITED TO RAPID IMPACT COMPACTION (RIC) GRADING, TRENCHING, CONCRETE PLACEMENT, SAWING AND HAMMERING) SHALL BE LIMITED TO THE HOURS BETWEEN 7AM. AND 5PM, MONDAY THROUGH FRIDAY. FOR QUESTIONS REGARDING CONSTRUCTION HOURS AND/OR RELATED NOISE, PLEASE CONTACT **OWNER**.
- 16. CONTRACTOR SHALL COMPLY FULLY WITH THE REQUIREMENTS OF ASSEMBLY BILL 2040, DAVIS, ASBESTOS.
- 17. IF SIGNIFICANT CULTURAL MATERIALS ARE EXPOSED OR DISCOVERED DURING EITHER SITE CLEARING OR SUBSURFACE CONSTRUCTION, ALL OPERATIONS SHOULD STOP WITHIN 25 FEET OF THE FIND AND A QUALIFIED PROFESSIONAL ARCHAEOLOGIST CONTACTED FOR FURTHER REVIEW AND RECOMMENDATIONS. POTENTIAL RECOMMENDATIONS COULD INCLUDE EVALUATION, COLLECTION, RECORDATION, ANALYSIS, ETC. OF ANY SIGNIFICANT CULTURAL MATERIALS FOLLOWED BY PREPARATION OF A PROFESSIONAL REPORT. THE CONTRACTOR SHALL NOTIFY THE **OWNER** AND THE OTHER GOVERNING JURISDICTION OF ANY DISCOVERIES.
- 18. SIGNIFICANT PREHISTORIC CULTURAL RESOURCES ARE DEFINED AS HUMAN BURIALS, FEATURES OR OTHER CLUSTERING OF FINDS MADE, MODIFIED OR USED BY NATIVE AMERICAN PEOPLES IN THE PAST. THE PREHISTORIC AND PROTOHISTORIC INDICATORS OF PRIOR CULTURAL OCCUPATION BY NATIVE AMERICANS INCLUDE ARTIFACTS AND HUMAN BONE, AS WELL AS SOIL DISCOLORATION, SHELL, ANIMAL BONE, SANDSTONE COBBLES, ASHY AREAS, AND BAKED OR VITRIFIED CLAYS.
- 19. IF, AT ANY TIME DURING GRADING OPERATIONS, ANY UNFAVORABLE GEOLOGICAL CONDITIONS ARE ENCOUNTERED, GRADING IN THAT AREA WILL STOP UNTIL APPROVED CORRECTIVE MEASURES ARE OBTAINED.
- 20. ALL DEBRIS, EXCESS, AND FOREIGN MATERIAL SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT APPROVED DISPOSAL SITES AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL OBTAIN NECESSARY PERMITS FOR THE TRANSPORTATION OF

MATERIAL TO AND FROM THE SITE.

- 21. ALL FILL SOILS OR SOILS DISTURBED OR OVER-EXCAVATED DURING CONSTRUCTION SHALL BE COMPACTED PER THE REQUIREMENTS OF THE SOIL REPORT BUT NOT LESS THAN 90% MAXIMUM DENSITY AS DETERMINED BY A.S.T.M. SOIL COMPACTION TEST D-1557.
- 22. ALL GRADED BANK TOPS AND TOES SHALL BE ROUNDED.
- 23. THE PROPOSED GRADE AS SHOWN IN THE DRAWINGS IS THE FINISH GRADE AND NOT THE ROUGH GRADE. THE CONTRACTOR SHALL BE RESPONSIBLE TO ACCOMMODATE FOR THE THICKNESS OF THE TOP SECTIONS (ROADWAY, CONCRETE, TOPSOIL, ETC.) TO ARRIVE AT THE ROUGH GRADE ELEVATION. THE CONTRACTOR IS RESPONSIBLE FOR ANY ADDITIONAL ADJUSTMENTS TO ACCOMMODATE TRENCH OR FOUNDATION SPOILS, OR ITEMS AS DIRECTED BY THE GEOTECHNICAL ENGINEER.
- 24. STRAIGHT GRADE SHALL BE MAINTAINED BETWEEN CONTOUR LINES AND SPOT ELEVATIONS UNLESS OTHERWISE SHOWN ON THE PLANS.
- 25. ALL RAMPS AND OTHER ACCESSIBILITY ACCOMMODATIONS ARE INTENDED TO COMPLY WITH THE CURRENT STANDARDS UNDER THE AMERICANS WITH DISABILITIES ACT. THE CONTRACTOR SHALL NOTIFY THE CIVIL ENGINEER IF ANY PROPOSED IMPROVEMENTS ARE NOT CONSISTENT WITH THE STANDARDS.
- 26. ALL STREETS SHALL BE SWEPT AND KEPT CLEAN AT THE END OF EACH DAY AND SHALL COMPLY WITH ALL APPLICABLE RWQCB REQUIREMENTS FOR THE DURATION OF THE PROJECT WORK.
- 27. CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS, INCLUDING NPDES, FROM THE APPROPRIATE JURISDICTIONAL AGENCIES FOR DISCHARGE OF GROUNDWATER THAT MAY BE NECESSARY TO ACCOMPLISH WORK SHOWN ON THESE PLANS.
- 28. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (800-227-2600) A MINIMUM OF 48 HOURS PRIOR TO EXCAVATION.
- 29. THE CONTRACTOR SHALL OBTAIN AN O.S.H.A. PERMIT FROM THE CALIFORNIA DIVISION OF INDUSTRIAL SAFETY PRIOR TO THE CONSTRUCTION OF TRENCHES OR EXCAVATIONS WHICH ARE 5' OR DEEPER. ALL TRENCHES 5' IN DEPTH OR GREATER SHALL BE SHORED AND BRACED ACCORDING TO STATE LAW.
- 30. UTILITIES AS SHOWN CONFORM TO AVAILABLE RECORD DATA. THE EXISTENCE, LOCATION AND CHARACTERISTICS OF UNDERGROUND UTILITY INFORMATION SHOWN ON THESE PLANS HAVE BEEN OBTAINED FROM A REVIEW OF AVAILABLE RECORD DATA. NO REPRESENTATION IS MADE AS TO THE ACCURACY OR COMPLETENESS OF SAID UTILITY INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATION AND DEPTHS BY POTHOLING OF ALL UTILITIES WITH APPROPRIATE AGENCIES, AND TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. ANY CONFLICTS SHALL BE REPORTED IMMEDIATELY TO THE AGENCY AND TO THE CIVIL ENGINEER.
- 31. IT SHALL BE THE PAVING CONTRACTOR'S RESPONSIBILITY TO RESTORE STREET AND SIDEWALK SUBGRADES DISTURBED DURING UNDERGROUND UTILITY CONSTRUCTION. ALL EXISTING STREET IMPROVEMENTS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED IN CONFORMANCE WITH **COUNTY** OF **SOLANO** STANDARD CONSTRUCTION PLANS AND SPECIFICATIONS AND TO THE SATISFACTION OF THE **COUNTY** ENGINEER, AND SHALL MEET ANY ADDITIONAL REQUIREMENTS OF THE ENCROACHMENT PERMIT.
- 32. TRENCHES CUT THROUGH THE PAVEMENT OF PUBLIC STREETS SHALL BE FULLY REPLACED TO THE SATISFACTION OF THE **COUNTY** ENGINEER. THE LIMITS AND DETAILS OF THE TRENCH RESTORATION SHALL BE OUTLINED ON THE IMPROVEMENT PLANS. ANY STREET TRENCH CUT MORATORIUM ALREADY ESTABLISHED OR ESTABLISHED PRIOR TO COMMENCEMENT OF TRENCHING SHALL BE OBSERVED. THE **COUNTY** ENGINEER RETAINS THE RIGHT TO REQUIRE STREET REPAIR THAT INCLUDES THE GRINDING AND OVERLAY OF EXISTING PAVEMENT FOR THE FULL STREET WIDTH WITHIN THE VICINITY OF ANY TRENCHING IN ORDER TO MAINTAIN PAVEMENT INTEGRITY.
- 33. DIMENSIONS TO PIPELINES ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
- 34. ALL WATER LINES SHALL BE INSTALLED WITH 36" MINIMUM COVER FROM TOP OF PIPE TO FINISHED GRADE, UNLESS OTHERWISE NOTED.
- 35. THRUST BLOCKS SHALL BE INSTALLED AT WATERLINE HORIZONTAL AND VERTICAL BENDS, TEES, CAPPED ENDS AND REDUCERS ACCORDING TO THE DETAILS PROVIDED ON THESE PLANS
- 36. MANHOLE FRAMES AND COVERS AND ALL OTHER UTILITY FRAMES AND COVERS LOCATED WITHIN PAVED AREAS SHALL BE BROUGHT TO FINISH GRADE AFTER PAVING. RIM GRADES, WHERE SHOWN, ARE APPROXIMATE. CONTRACTOR TO ADJUST RIM GRADE TO CONFORM WITH INSTALLED PAVING.
- 37. PIPE SLOPES AND DISTANCES SHOWN ON PLANS ARE FROM THE CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
- 38. THE CONTRACTOR SHALL NOTIFY THE **SEWER DISTRICT** 48 HOURS PRIOR TO STARTING ANY SEWER WORK.
- 39. THE CONTRACTOR SHALL NOTIFY THE **SEWER DISTRICT** IMMEDIATELY OF ANY CONFLICT BETWEEN SEWERS AND OTHER UNDERGROUND FACILITIES.
- 40. CLEANING, TESTING, AND TELEVISING OF SEWER FACILITIES WILL BE REQUIRED PRIOR TO ACCEPTANCE.
- 41. STORM DRAIN STRUCTURE STATIONS AND OFFSETS ARE TO THE CENTER OF STRUCTURE AT THE FACE OF CURB.
- 42. STORM DRAINAGE SYSTEMS SHOWN ON THESE PLANS HAVE BEEN DESIGNED FOR THE FINAL SITE CONDITION AT COMPLETION OF THE PROJECT. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ADEQUATE DRAINAGE OF THE SITE, DURING INTERIM CONDITIONS OF CONSTRUCTION.

- 43. ALL CURB DIMENSIONS AND RADII ARE TO FACE OF CURB.
- 44. CONTRACTOR SHALL PERFORM WATER TESTS AT ALL GUTTERS LESS THAN 1% SLOPE AND AT SAGS.
- 45. ASPHALT PAVEMENT SHALL BE CONSTRUCTED IN AT LEAST TWO LIFTS, AND THE SECOND LIFT SHALL BE A MINIMUM OF 2 INCHES AND SHALL BE PLACED ONLY AFTER THE CONSTRUCTION OF SITE IMPROVEMENTS AND BUILDING CONSTRUCTION HAVE BEEN SUBSTANTIALLY COMPLETED. THE FINAL PAVEMENT SURFACE SHALL BE FREE OF GOUGES, PATCHES, OR OTHER DEFECTS.
- 46. A.C. STREET AND DRIVEWAY STRUCTURAL SECTIONS ARE APPROXIMATE ONLY. EXACT SECTIONS WILL BE DETERMINED SUBSEQUENT TO ROUGH GRADING AND WILL BE BASED ON THE R-VALUE AS DETERMINED BY THE GEOTECHNICAL ENGINEER AND A T.I. AS INDICATED ON TYPICAL SECTIONS. CONTRACTOR SHALL ALLOW TIME AFTER SUBGRADE IS EXPOSED FOR SAMPLES TO BE TAKEN AND AN R-VALUE TEST TO BE PERFORMED PRIOR TO FINAL SUBGRADE PREPARATION AND PAVEMENT SECTION CONSTRUCTION.
- 47. TREE PROTECTION FENCING SHALL BE PLACED ONE FOOT BEYOND DRIPLINE OR AS DIRECTED BY THE ARBORIST. WHERE NOT POSSIBLE, OR AS DIRECTED BY THE ARBORIST, FENCING MUST BE LOCATED PRACTICALLY AND IN A MANNER WHICH ALLOWS THE REQUIRED GRADING AND CONSTRUCTION TO OCCUR. IN NO CASE, SHALL FENCING BE PLACED CLOSER THAN 5 FEET TO THE TREE TRUNK. TREES LOCATED NEXT TO PROPOSED RETAINING WALLS SHOULD HAVE THEIR TRUNKS PROTECTED BY STRAPPING STRAW BALES AROUND THE TRUNK TO PREVENT ACCIDENTAL DAMAGE FROM EXCAVATION EQUIPMENT. MITIGATION MEASURES SUCH AS IRRIGATION, CHIPPED BARK MULCHES, AND SCARIFICATION OF THE SOIL SURFACE AFTER CONSTRUCTION MAY HELP TO PARTIALLY COMPENSATE FOR SAME FORM OF CONSTRUCTION IMPACT, AND SHOULD BE UTILIZED PER ARBORIST'S RECOMMENDATIONS.
- 48. THE LOCATION OF SYMBOLS SHOWN ON THE DRAWINGS MAY NOT REPRESENT THE PRECISE LOCATION OF THE PROPOSED IMPROVEMENT. IF THE SYMBOL IS NOT ACCOMPANIED BY DIMENSIONS TO LOCATE THE PRECISE LOCATION OF THE PROPOSED IMPROVEMENT, REFER TO STANDARD DETAILS SHOWN WITHIN THE DRAWINGS OR APPROPRIATE AGENCY STANDARD DETAILS.

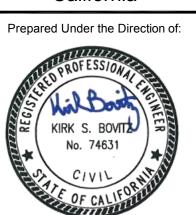


Civil & Structural Engineers Surveying & Mapping Environmental Planning Land Planning Construction Management

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Description		03/24/22   ADDENDUM 003. RESUBMITTAL TO THE COUNTY	REVISED SAWCUT LINE & ADDED CAT6 CABLE	2ND SUBMITTAL TO CITY OF VACAVILLE	2ND SUBMITTAL TO COUNTY	05/27/21 CD SUBMITTAL TO THE COUNTY	CD SUBMITTAL TO THE DISTRICT	CD SUBMITTAL TO THE DISTRICT	DD SUBMITTAL TO DISTRICT
Date		03/24/22	03/14/22	02/28/22	11/12/21	05/27/21	03/09/21	10/09/20	05/27/20
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# GENERAL NOTES OLANO COMMUNITY COLLE

City Of
Vacaville
County Of
Solano
State Of
California



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Scale: N/A

Date: 01/28/20

Project Number: 1910179

Plan File:

