

SCOTTS VALLEY WATER DISTRICT
SANTA CRUZ COUNTY, CALIFORNIA

22 May 2024

Subject: Transmittal and Acknowledgment of:

ADDENDUM NO. 1

**SCOTTS VALLEY WATER DISTRICT
SCOTTS VALLEY TRANSIT CENTER
LOW IMPACT DEVELOPMENT (LID) RETROFIT PROJECT – PHASE 2**

To: ALL HOLDERS OF THE CONTRACT DOCUMENTS AND CONSTRUCTION SPECIFICATIONS FOR THE ABOVE REFERENCED PROJECT.

NOTICE IS HEREBY GIVEN TO PROSPECTIVE BIDDERS THAT THE CONTRACT DOCUMENTS ARE MODIFIED AS HEREINAFTER SET FORTH.

THIS ADDENDUM FORMS A PART OF THE CONTRACT DOCUMENTS.

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED ON THE BID FORM (CONTRACT DOCUMENT SECTION 1-C BID FORM) SUBMITTED AS PART OF THE BID. FAILURE TO DO SO MAY SUBJECT THE BID TO DISQUALIFICATION.

This Addendum consists of 11 pages (including this cover page and Addendum Item Nos. 1.01 through 1.08).



5/22/2024

SCOTTS VALLEY WATER DISTRICT
SCOTTS VALLEY TRANSIT CENTER
LOW IMPACT DEVELOPMENT (LID) RETROFIT PROJECT – PHASE 2

ADDENDUM NO. 1
22 May 2024

This Addendum forms a part of the Contract Documents. All bidders submitting a bid to perform work on this project shall acknowledge the receipt of this Addendum in the space provided on the Bid Form (Contract Document Section 1-C Bid Form). A bidder's failure to acknowledge receipt of this Addendum may subject the bid to disqualification by the District. The following modifications shall be made to the Contract Documents and Construction Specifications for the Scotts Valley Transit Center LID Retrofit Project – Phase 2:

Item No.	Bid Document Reference	Description of Change
1.01	Section 1-A	Notice Inviting Sealed Bids : ADD the attached Sign-in Sheets for the Pre-bid Meetings held 14 May 2024 and 20 May 2024 after the last page of Section 1-A.
1.02	01 57 00	Environmental Protection, page 01 57 00-4, Paragraph 1.04C.3: DELETE the paragraph in its entirety and in its place ADD: “3. Biological Resources: a. Schedule construction to avoid nesting season (typically February through August) for raptors or other migratory bird nests. b. If construction occurs between February and August, pre-construction surveys for nesting birds shall be coordinated with qualified ornithologist retained by the District to ensure that no nests will be disturbed during project implementation. This survey shall be completed no more than 14 days prior to the initiation of construction activities during the early part of the breeding season (February through April) and no more than 30 days prior to the initiation of these activities during the later part of the breeding season (May through August). During this survey, the ornithologist will inspect all trees and other possible nesting habitats immediately adjacent to the construction areas for nests. If an active nest is found sufficiently close to work areas to be disturbed by construction, the ornithologist, in consultation with California Department of Fish and Wildlife, will determine the extent of a construction-free buffer zone to be established around the nest, typically 250 feet, to ensure that raptor or migratory bird nests will not be disturbed during project construction.”

1.03	01 57 00	Environmental Protection, page 01 57 00-4, Paragraph 1.04C.5.: DELETE the paragraph in its entirety and in its place ADD: “5. Cultural Resources: The project does not pass through any known archaeological sites but is within an area of moderate to high sensitivity for archaeological resources. In the event that archaeological resources, artifacts, human remains, or other cultural resources are discovered during excavations at locations of the Work, the Contractor shall protect the discovered items, halt work within a 50-foot radius of the find, notify the Engineer, and comply with applicable law including implementing provisions outlined in California Environmental Quality Act Guidelines Section 15064.5. Work shall not be resumed within a 50-foot radius of the find until the find has been evaluated and potential significance determined by a qualified professional archaeologist. If the qualified archaeologist determines that any finds are significant, then the Scotts Valley Water District and the qualified archaeologist shall determine the appropriate course of action.”
1.04	Sheet G1.2	DELETE Sheet G1.2 in its entirety and in its place ADD the attached Sheet G1.2 that includes delta-1 dated 05/2024 in its revision block. Revisions generally include edits to the Construction Sequencing Notes.
1.05	Sheet C1.1	DELETE Sheet C1.1 in its entirety and in its place ADD the attached Sheet C1.1 that includes delta-1 dated 05/2024 in its revision block. Revisions generally include revising the location of the temporary ADA parking.
1.06	Sheet L3.0	DELETE Sheet L3.0 in its entirety and in its place ADD attached Sheet L3.0 that includes delta-1 dated 05/2024 in its revision block. Revisions generally include edits to the plant container sizes.
1.07	Sheet L3.1	DELETE Sheet L3.1 in its entirety and in its place ADD attached Sheet L3.1 that includes delta-1 dated 05/2024 in its revision block. Revisions generally include edits to the plant container sizes.
1.08	Sheet L3.2	DELETE Sheet L3.2 in its entirety and in its place ADD attached Sheet L3.2 that includes delta-1 dated 05/2024 in its revision block. Revisions generally including edits to the plant container sizes.

Attachments:

Attachment 1 – Pre-Bid Meeting Sign-In Sheet (May 14, 2024)

Attachment 2 – Pre-Bid Meeting Sign-In Sheet (May 20, 2024)

Attachment 3– Sheet G1.2, Revision 1

Attachment 4 – Sheet C1.1, Revision 1

Attachment 5 – Sheet L3.0, Revision 1

Attachment 6 – Sheet L3.1, Revision 1

Attachment 7 – Sheet L3.2, Revision 1

*****END OF ADDENDUM NO. 1*****

SIGN-IN SHEET

Scotts Valley Water District

Scotts Valley Transit Center LID Retrofit Project – Phase 2

Pre-bid Meeting (Mandatory)

14 May 2024, 1:00 pm

<u>NAME (please print)</u>	<u>REPRESENTING</u>	<u>PHONE</u>	<u>E-MAIL</u>
SCOTT SCHUMACHER	ANDERSON PACIFIC	408-318-0613	scott@andpac.com

SIGN-IN SHEET

Scotts Valley Water District

Scotts Valley Transit Center LID Retrofit Project – Phase 2
Pre-bid Meeting (Mandatory)
20 May 2024, 1:30 pm

<u>NAME (please print)</u>	<u>REPRESENTING</u>	<u>PHONE</u>	<u>E-MAIL</u>
Carol Lui	Durden Construction	831-207-5133	carol@durdencnstruction
Jerry Rogers	Monterey Peninsula Engineering	831-384-4081	Jerryr@mpc2000.com

Plot Date: 5/22/2024 12:01 PM
User: DARIUS DASTOUM
p:\kpc-pw\Documents\Clients\Scotts Valley Water District\Projects\Transit Center LID Retrofit Project - Phase 2_2468009.00\1-D-Design\10.06-Drawings\General\2468009.00-G1-2.dwg

CIVIL/GENERAL SYMBOLS

ITEM	NEW	EXISTING
FIRE PROTECTION WATER		
SEWER AND MANHOLE		
STORM DRAIN AND MANHOLE		
WATER LINE AND VALVE		
RECYCLED WATER		
GAS LINE AND VALVE		
CROSSING UTILITIES		
BLOW OFF		
AIR VACUUM AND RELIEF		
BOLLARD		
WATER METER		
FIRE DEPT. CONNECTION		
FIRE HYDRANT		
UTILITY BOX (AS LABELED)		
POWER POLE		
STREET LIGHT		
STREET LIGHT AND TRAFFIC SIGNAL		
YARD LIGHT		
TRAFFIC SIGNAL		
TRAFFIC SIGNAL CONDUIT		
TELEPHONE RISER		
GUY ANCHOR		
CHAIN LINK FENCE		
SPLIT RAIL FENCE		
PROPERTY LINE/RIGHT-OF-WAY		
PARCEL LINE		
CENTERLINE		
CATCH BASIN		
DROP INLET		
CULVERT WITH END SECTIONS		
GRADE		
ASPHALT CONCRETE		
CONTOUR ELEVATION LINE		
DRIVEWAY		
SIGN 1, SIGN 2		
MONUMENT OR SURVEY POINT		
SECTION CORNER		
BENCH MARK		
CONCRETE IN SECTION		
GRAVELED AREA IN PLAN OR SECTION		
SAND IN SECTION		
BRICK OR CONCRETE BLOCK IN SECTION		
ASPHALT CONCRETE		
PERVIOUS CONCRETE		
CONCRETE IN PLAN		

BACKFILL OR NATIVE SOIL (AS CALLED OUT ON PLANS)	
AGGREGATE BASE OR GRAVEL (AS CALLED OUT ON PLANS)	
SPECIALTY FILL (AS CALLED OUT ON PLANS)	

PIPING SYMBOLS

MISCELLANEOUS	PLAN	JOINTS	PLAN
BUTTERFLY (FLANGED)		WELDED	
GATE		FLANGED	
ELBOW		SCREWED	
TEE		BELL	
UNION		BLIND FLANGE	
FLEXIBLE COUPLING			
FLANGED COUPLING ADAPTER			
CAP			

SURVEY CONTROL:

BASIS OF VERTICAL CONTROL
BENCHMARK ID: 215A
ELEVATION (NGVD29): 497.418 FT
DESCRIPTION: 2" CO OF SC BRASS CAP MARKED "W215" AT THE CORNER OF A CONCRETE WALK, 1 FT NORTHERLY OF THE INSIDE CORNER OF A 3-INCH HIGH BLOCK WALL, 4 FT SOUTHERLY FROM THE FACE OF CURB AT THE WESTERLY EDGE OF A "DI", 27" SOUTHERLY OF THE CENTERLINE OF LOCKEWOOD LANE, AND 50" WESTERLY OF THE CENTERLINE OF MT HERMON ROAD
LAT. 37°02'54"
LONG. 122°02'04"

BASIS OF HORIZONTAL CONTROL
NOTE: LOCATION OF HORIZONTAL CONTROL POINTS SHOWN ON SHEETS C1.1 TO C1.3.
▲ #1 MAG NAIL
N = 15084.99
E = 16828.02
ELEV = 540.11
▲ #2 BRASS CAP 5418
N = 14877.81
E = 16556.14
ELEV = 523.10

CONSTRUCTION SEQUENCING:

- INSTALL TEMPORARY PROJECT IDENTIFICATION SIGNS SHOWN ON C9.3.
- RELOCATE ADA PARKING STALLS TO TEMPORARY ALTERNATE LOCATION SHOWN ON C1.1.
- CONSTRUCT SOUTH SIDE IMPROVEMENTS, INCLUDING CONVEYANCE PIPELINE AND MODULAR BIOFILTRATION UNITS.
- UPON COMPLETION OF SEQUENCE 3, RELOCATE ADA PARKING STALLS TO THE PERMANENT LOCATION.
-
- CONSTRUCT THE HYDRODYNAMIC SEPARATOR, AND ITS CONNECTION TO MH-3 AND THE EXISTING INFILTRATION GALLERY, AND RESTORING THE PVIOUS PAVEMENT.
- LANDSCAPING TO BE PHASED AND COMPLETED IN CONJUNCTION WITH SEQUENCE 2 THROUGH SEQUENCE 6 ABOVE.
NOTE: FOR ALL CONSTRUCTION ACTIVITIES IN ALL PHASES OF THE WORK, THE MAXIMUM NUMBER OF STANDARD STALLS THAT MAY BE TEMPORARILY REMOVED FROM PUBLIC USE IS 36. ALL OTHER SPACES MUST REMAIN ACCESSIBLE FOR PUBLIC USE. CONTRACTOR SHALL STAGE WORK ACCORDINGLY.

NOTES:

- THIS IS A GENERALIZED LEGEND SHEET. THIS CONTRACT MAY NOT USE ALL INFORMATION SHOWN.
- INFORMATION SHOWN MAY NOT BE ALL INCLUSIVE.

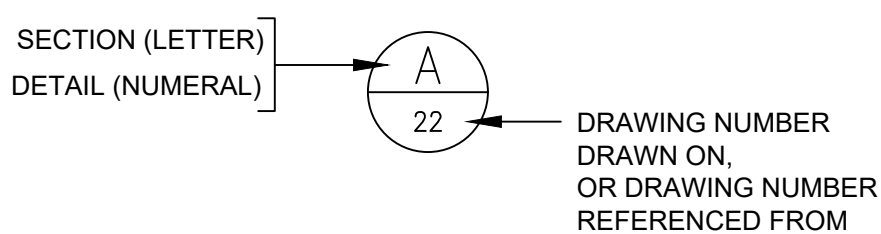
VICINITY MAP NOTES:

- CONTRACTOR TO IMPROVE EXISTING OVERFLOW PARKING, LOCATION SHOWN ON G1.1. SEE SHEET C1.4 FOR THE REQUIRED IMPROVEMENTS.

ABBREVIATIONS:

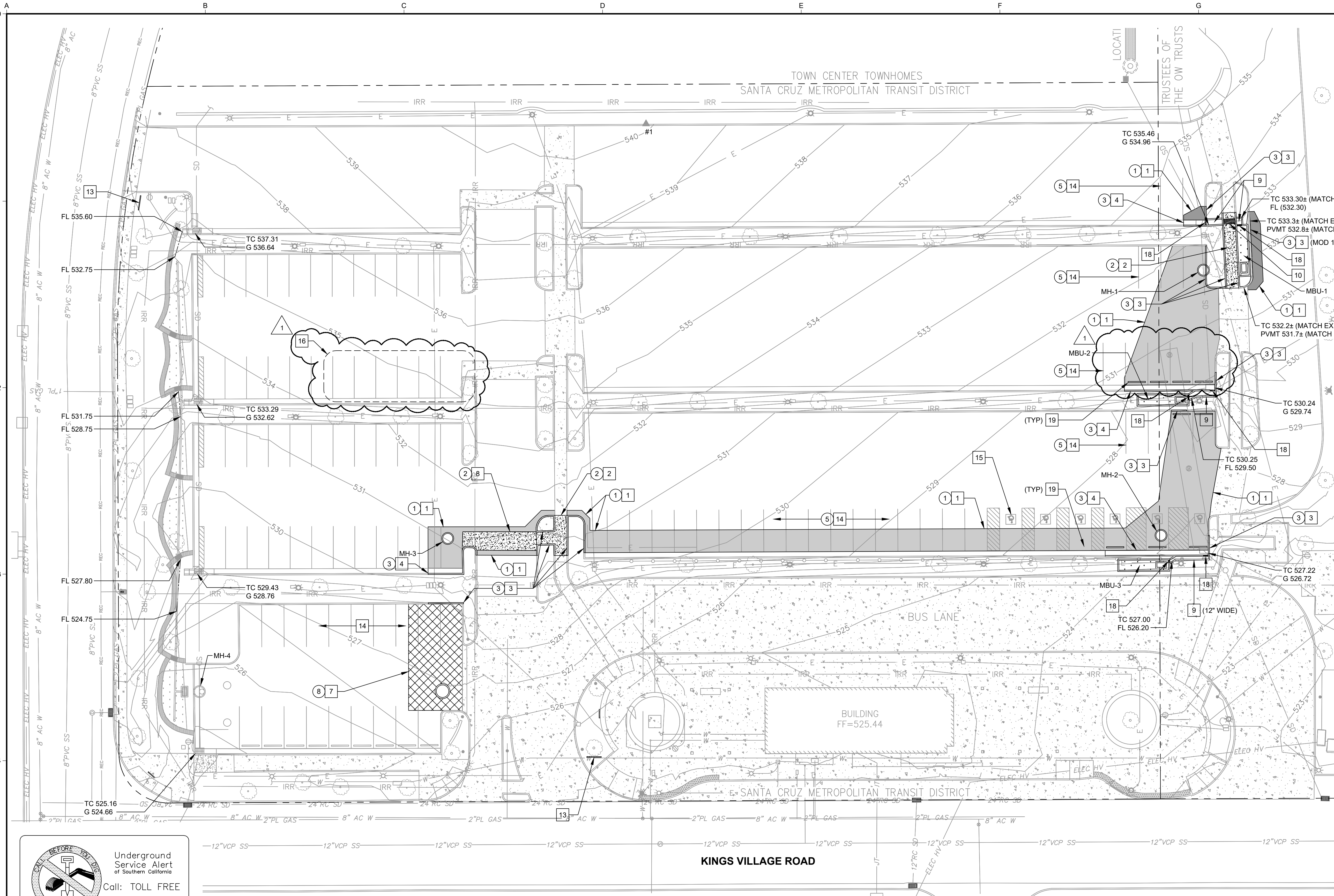
&	AND	(F)	FUTURE	P SL	PIPE SLEEVE
±	APPROXIMATELY	FT	FEET, FOOT	PT	POINT; POINT OF TANGENCY
@	AT	FC	FLEXIBLE COUPLING	PVC	POLYVINYL CHLORIDE
CL	CENTERLINE	FCA	FLANGED COUPLING ADAPTER	PVI	POINT OF VERTICAL INTERSECTION
°	DEGREE	FH	FIRE HYDRANT	PVT	POINT OF VERTICAL TANGENCY
=	EQUALS	FL	FLOW LINE	PVMT	PAVEMENT
'	FOOT	FO	FIBER OPTIC		
"	INCH	FRC	FLEXIBLE RUBBER COUPLING	RAD	RADIUS
#	NUMBER	FIG	FIGURE	RC	REINFORCED CONCRETE
Ø	PHASE	FIN	FINISH(-ED)	RCP	REINFORCED CONCRETE PIPE
%	PERCENT	FIN GD	FINISH GRADE	RD	ROAD
		FLX	FLEXIBLE	RED	REDUCE(-R)
		FLG	FLANGE(-D)	REF	REFERENCE
ABAN	ABANDON (-ED)			REINF	REINFORC(-E, -ED, -ING, -MENT)
A/C	ASPHALT CONCRETE	G	GAS, GUTTER	REQD	REQUIRED
AIRVAC	AIR AND VACUUM VALVE	GALV	GALVANIZE(-D)	REQT	REQUIREMENT
APPROX	APPROXIMATE(-E, -LY)	GRL	GUARDRAIL	RESIL	RESILIENT
ARV	AIR RELEASE VALVE	GS	GALVANIZED STEEL	RW	RECYCLED WATER
ASPH	ASPHALT	GV	GATE VALVE	R/W	RIGHT-OF-WAY
AWG	AMERICAN WIRE GAUGE				
AWWA	AMERICAN WATER WORKS ASSOCIATION	ID	INSIDE DIAMETER	S	SOUTH; SLOPE
AVE	AVENUE	LID	LOW IMPACT DEVELOPMENT	SAN	SANITARY
AVAR	AIR VACUUM AIR RELEASE VALVE	LOC	LOCATION	SCHED, SCH	SCHEDULE
AVV	AIR AND VACUUM VALVE			SD	STORM DRAIN
				SE	SOUTHEAST
BC	BEGINNING OF CURVE	MAX	MAXIMUM	SEW	SEWER
BF	BLIND FLANGE	MBU	MODULAR BIOINFILTRATION UNIT	SHT, SH	SHEET
BFV	BUTTERFLY VALVE	MFR	MANUFACTURER	SIG	SIGNAL
BLDG	BUILDING	MH	MANHOLE	SIM	SIMILAR
BM	BENCH MARK	MIN	MINIMUM; MINUTE	SPEC	SPECIFICATIONS
BRG	BEARING	MISC	MISCELLANEOUS	SRG	SINGLE RUBBER GASKET JOINT
		MK	MARK	SS	SANITARY SEWER
C	CONDUIT	MODIF	MODIFICATION(-S)	ST	STREET
CATV	CABLE TELEVISION	MON	MONUMENT	STA	STATION
CAV	COMBINATION AIR VALVE			STD	STANDARD
CB	CATCH BASIN	N	NORTH	STL	STEEL
CC	CENTER TO CENTER	(N)	NEW	STN	STAINLESS
CEM	CEMENT	N/A	NOT APPLICABLE	STOR	STORAGE
C/G	CURB/GUTTER	NE	NORTHEAST	STRUCT	STRUCTUR(-E, -AL)
CHAN	CHANNEL	NGVD	NATIONAL GEODETIC VERTICAL DATUM	SW	SOUTHWEST; SWITCH
CL	CENTERLINE	NIC	NOT IN CONTRACT	SWPPP	STORMWATER POLLUTION PREVENTION PLAN
CLASS	CLASSIFICATION	NO	NUMBER	S/W	SIDEWALK
CLR	CLEAR (-ANCE)	NOM	NOMINAL		
CML&C	CEMENT MORTAR LINED & COATED	NRS	NON-RISING STEM (VALVE)	TBM	TEMPORARY BENCH MARK
CONC	CONCRETE	NTS	NOT TO SCALE	TC	TOP OF CURB
CONN	CONNECT (-S, -ION)	NW	NORTHWEST	T, TELE	TELEPHONE
CONST	CONSTRUCT (-ION)	NIC	NOT IN CONTRACT	TEMP	TEMPERATURE; TEMPORARY
CONT	CONTINU (-ED, -OUS, -ATION)			TOC	TOP OF CONCRETE
CONTR	CONTRACTOR	O	OIL	TOP	TOP OF PAVEMENT
COORD	COORDINATE	OD	OUTSIDE DIAMETER	TOPO	TOPOGRAPHY
CPLG	COUPLING	OE	OVERHEAD ELECTRIC	TP	TELEPHONE POLE
CTF	CUT TO FIT	OFE	OWNER FURNISHED EQUIPMENT	TS	TRAFFIC SIGNAL CONDUIT
CTR	CENTER	OS&Y	OUTSIDE SCREW & YOKE (RISING STEM-VALVE)	TYP	TYPICAL
CTS	CATHODIC TEST STATION	OSHA	OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION	UGE	UNDERGROUND ELECTRIC
				VAC	VACUUM
D	DRAIN	P	PIPE	VERT	VERTICAL
DEMO	DEMOLISH	PC	PIECE; POINT OF CURVATURE	VPI	VERTICAL POINT OF INTERSECTION
DEFL	DEFLECTION	PCC	POINT OF COMPOUND CURVE		
DET, DTL	DETAIL(-S)	PF	PROFILE	W	WIDTH; WIDE; WEST
DGRM	DIAGRAM	PG	PRESSURE GAUGE	W/	WITH
DIA	DIAMETER	PI	POINT OF INTERSECTION	WM	WATER METER
DI	DUCTILE IRON	PL, P/L	PROPERTY LINE	W/O	WITHOUT
DIM	DIMENSION(-S)	PROJ	PROJECT(-ION)	WSP	WELDED STEEL PIPE
DWG(S)	DRAWING(-S)	PROP	PROPERTY	WTR, W	WATER
		PROT	PROTECTOR		
E	EAST, ELECTRIC	PSI	POUNDS PER SQUARE INCH		
EA	EACH	PSIA	POUNDS PER SQUARE INCH ABSOLUTE (PRESSURE ABOVE VACUUM)		
EC	END OF CURVE	PSIG	POUNDS PER SQUARE INCH-GAUGE (PRESSURE ABOVE ATMOSPHERE)		
ECD	EPOXY COATED				
EL, ELEV	ELEVATION				
ENCL	ENCLOSURE				
ENGR	ENGINEER				
EQUIP	EQUIPMENT				
EXC	EXCAVATE				
EXIST, (E)	EXISTING				

SECTION OR DETAIL REFERENCE



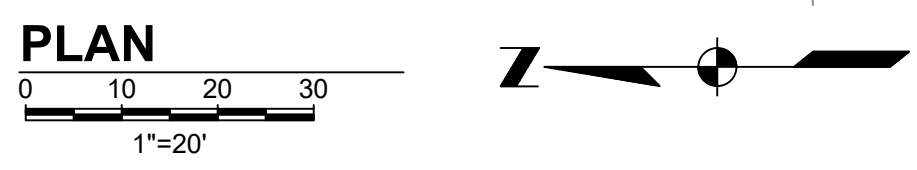
ISSUED FOR BID		SCALES 0" = 1" 0" = 25mm IF THIS BAR IS NOT DIMENSIONED SHOWN, ADJUST SCALES ACCORDINGLY.		DESIGNED DVD	 SCOTTS VALLEY WATER DISTRICT SANTA CRUZ COUNTY, CALIFORNIA SCOTTS VALLEY TRANSIT CENTER LID RETROFIT PROJECT - PHASE 2	SCALE NTS	
ANY PRINTS NOT BEARING THIS STAMP MAY HAVE BEEN PRINTED PRIOR TO ADVERTISING AND CANNOT BE CONSIDERED AS BID DOCUMENTS. USERS OF THIS DOCUMENT IN EDITABLE ELECTRONIC FORMATS ARE CAUTIONED AGAINST USE WITHOUT FIRST DETERMINING WHETHER CHANGES MAY HAVE BEEN MADE SUBSEQUENT TO ITS PREPARATION.		REVISION		DRAWN JKP		NOTES, SYMBOLS AND ABBREVIATIONS	JOB NO 2468009.00
ADDENDUM NO. 1		05/2024		CHECKED DLE		 Kennedy Jenks	DATE MAY 2024
NO		DATE		BY			SHEET 2 OF 27

Plot Date: 5/22/2024 12:01 PM
 User: DARIUS DASTOUM
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- GENERAL NOTES:**
- SAWCUT LINES SHOWN FOR REMOVAL OF CURB & GUTTER, PAVEMENT, SIDEWALK, ETC. ARE APPROXIMATE. CONTRACTOR SHALL SAWCUT AND REMOVE AND REPLACE IMPROVEMENTS TO THE EXTENTS NECESSARY FOR PROPER EXECUTION OF THE WORK. SEE SPECS FOR ADDITIONAL REQUIREMENTS.
 - ALL PARKING STALLS ARE TO BE STRIPED 17' DEEP AND 9' WIDE UNLESS OTHERWISE NOTED.
- REMOVE / RELOCATE NOTES:**
- SAWCUT (2' WIDTH MIN) AND REMOVE (E) ASPHALT CONCRETE PAVEMENT.
 - SAWCUT AND REMOVE (E) CONCRETE SIDEWALK OR CROSSWALK.
 - SAWCUT AND REMOVE (E) CONCRETE VERTICAL CURB OR CURB AND GUTTER.
 - NOT USED.
 - REMOVE (E) PAVEMENT MARKINGS.
 - NOT USED.
 - NOT USED.
 - SAWCUT AND REMOVE (E) PERVIOUS CONCRETE PAVEMENT.
- CONSTRUCTION NOTES:**
- ASPHALT PAVEMENT PER TYPICAL SECTION.
 - CONCRETE SIDEWALK, 4" THICK. MATCH (E) SCORE LINES.
 - CONCRETE VERTICAL CURB PER DETAIL 2/C9.1.
 - CONCRETE CURB AND GUTTER PER DETAIL 1/C9.1.
 - NOT USED.
 - NOT USED.
 - PERVIOUS CONCRETE PAVEMENT PER TYPICAL SECTION.
 - COLORED CONCRETE SIDEWALK / CROSSWALK, 6" THICK. MATCH (E) SCORE LINES AND COLOR.
 - CONCRETE CHANNEL PER DETAIL 8/C9.4.
 - DECORATIVE CAST IRON GRATE OVER CHANNEL. GRATE TO BE HEEL PROOF. PROVIDE EMBEDDED SUPPORT ANGLES. GRATE TO BE FLUSH WITH SIDEWALK.
 - NOT USED.
 - NOT USED.
 - ERECT TEMPORARY PROJECT IDENTIFICATION SIGN. REMOVE AT PROJECT COMPLETION. SEE DETAIL 6/C9.3.
 - 4" WIDE PAVEMENT STRIPE AT THE LOCATIONS SHOWN. WHITE, 2 COATS. REPLACE ALL MARKINGS DAMAGED BY CONSTRUCTION ACTIVITIES.
 - INTERNATIONAL HANDICAP SYMBOL PAVEMENT MARKING. 4" WHITE STRIPING AND BORDER ON SOLID BLUE BACKGROUND. 4 FOOT SQUARE.
 - TEMPORARY ADA PARKING STALLS WHEN PERMANENT STALLS ARE NOT USABLE DURING CONSTRUCTION. PROVIDE 6 STALLS AT 9' WIDE EACH WITH 5' (MIN) AISLES BETWEEN. PROVIDE PAVEMENT MARKINGS AND SIGNAGE CONSISTENT WITH ADA STALL REQUIREMENTS. WHEN PERMANENT STALLS ARE RESTORED TO FULL TIME USE, REMOVE ALL ADA MARKINGS AND SIGNAGE AND STRIPE AS SHOWN FOR PERMANENT STANDARD STALL USE.
 - NOT USED.
 - CURB CUT FOR DRAINAGE. 2' WIDE, UNLESS SHOWN OTHERWISE.
 - PRECAST CONC PARKING BLOCK.

Underground Service Alert
 of Southern California
 Call: TOLL FREE
811
 THREE WORKING DAYS BEFORE YOU DIG



ISSUED FOR BID

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NO	ADDENDUM NO.	REVISION	DATE	BY
1			05/2024	DVD

SCALES

0 1" = 20'

0 25mm

IF THIS BAR IS NOT DIMENSION SHOWN, ADJUST SCALES ACCORDINGLY.

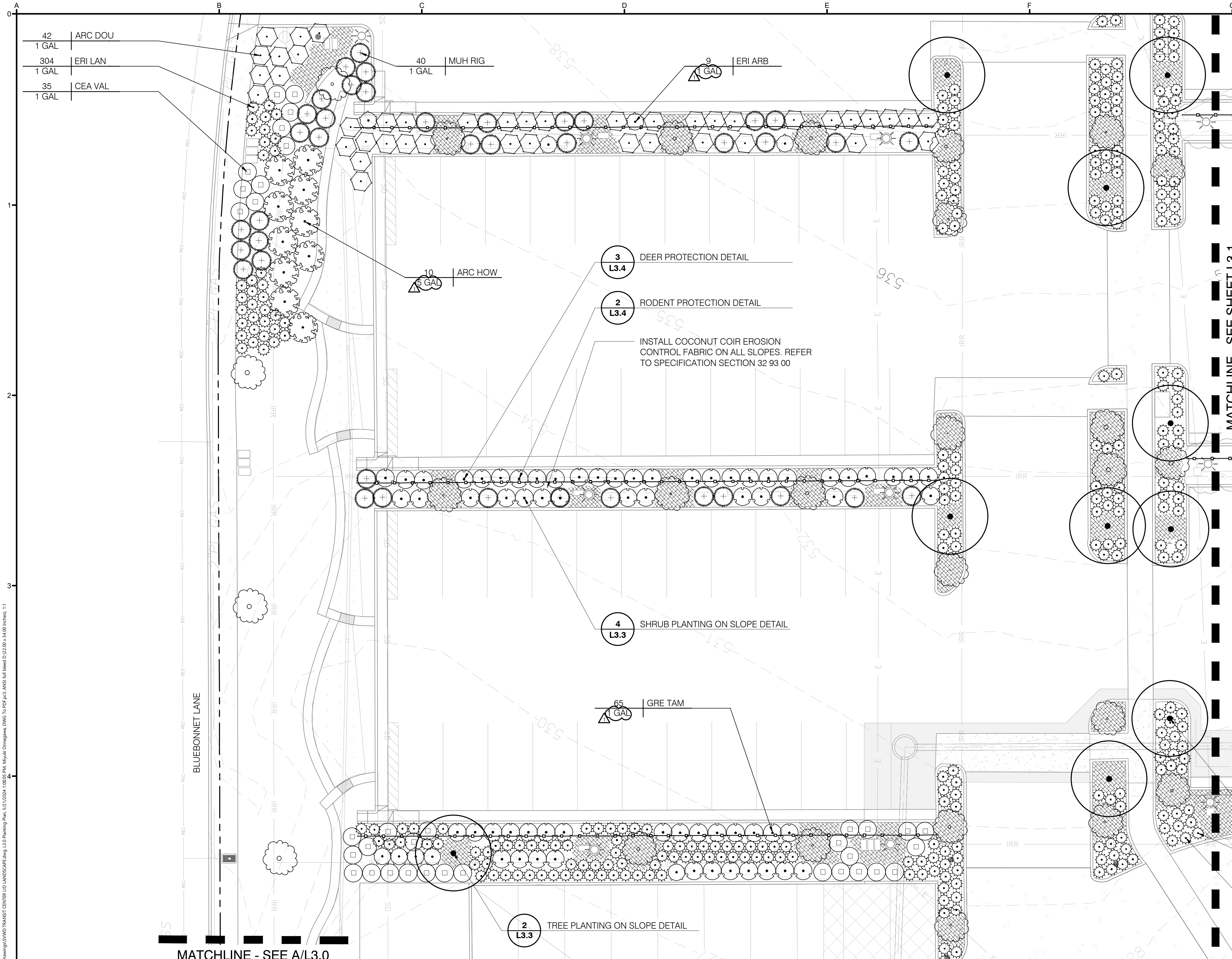
DESIGNED: DVD
 DRAWN: JKP
 CHECKED: DLE

SCOTTS VALLEY WATER DISTRICT
 SANTA CRUZ COUNTY, CALIFORNIA
**SCOTTS VALLEY TRANSIT CENTER
 LID RETROFIT PROJECT - PHASE 2**

PAVING AND GRADING PLAN

SCALE: 1"=20'

JOB NO: 2468009.00
 DATE: MAY 2024
 SHEET: 3 OF 27
C1.1



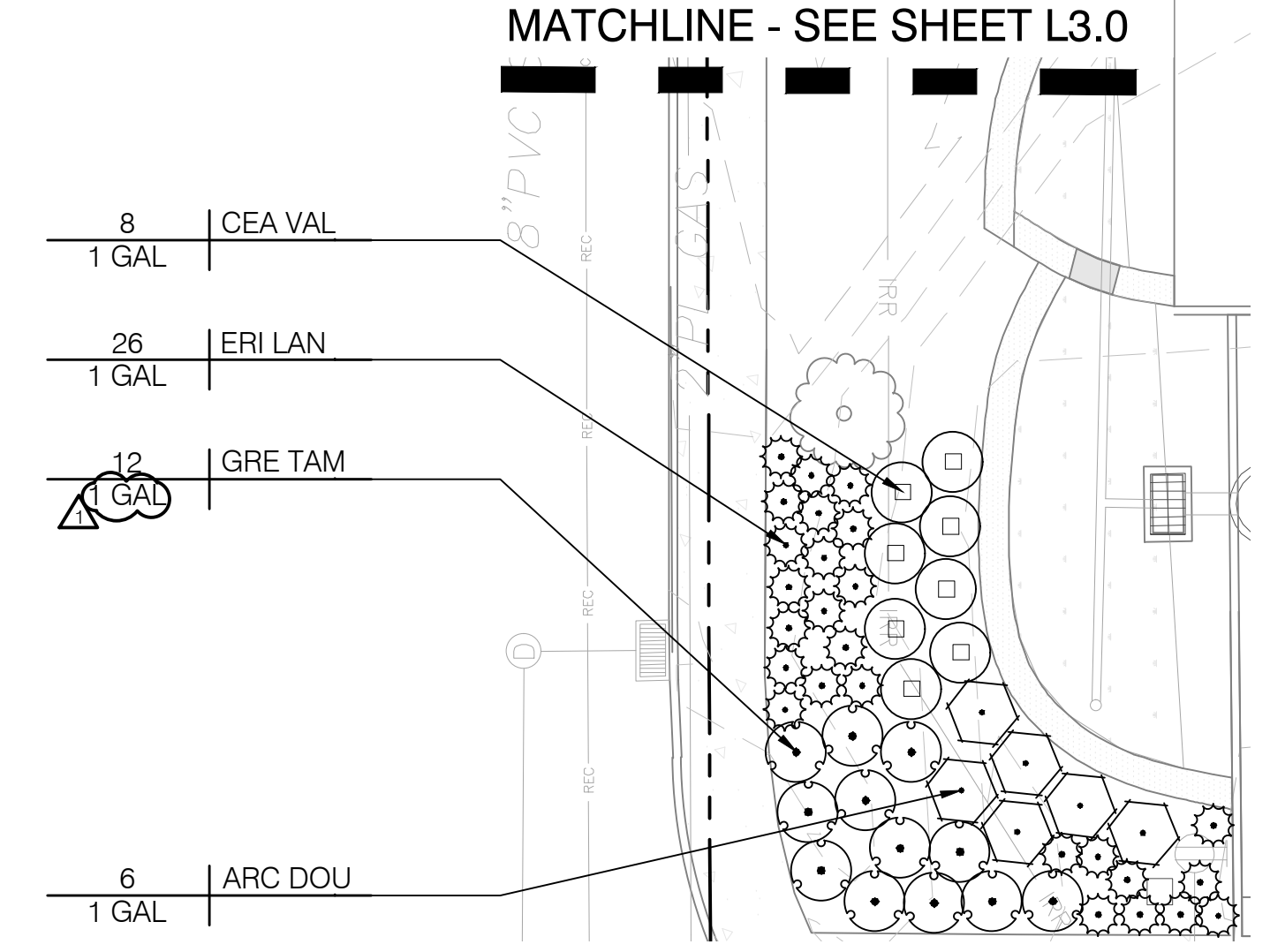
LEGEND

- PROPERTY LINE
- EXISTING TREE TO REMAIN, PROTECT IN PLACE, TYPICAL
- EXISTING SHRUBS TO REMAIN
- WOOD CHIP MULCH, SECTION 32 93 00 AS SHOWN AND BETWEEN ALL PLANTS WITHIN PROJECT LIMITS

- ### NOTES:
- PRESERVE AND PROTECT ALL EXISTING TREES DURING CONSTRUCTION UNLESS NOTED OTHERWISE, SEE SHEET L0.1 AND SECTION 31 12 00.
 - CONTRACTOR TO LAYOUT ALL SHRUBS AND TREES TO BE REVIEWED BY OWNER'S REPRESENTATIVE PRIOR TO PLANTING.
 - REFER TO SECTION 32 93 00, PLANTING.

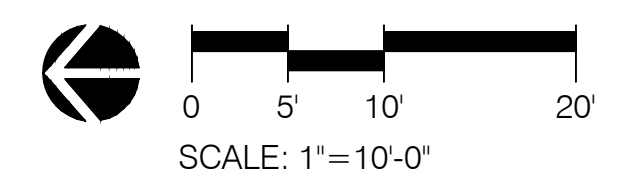
BACKGROUND NOTE

- BACKGROUND SITE INFORMATION SHOWN IS BASED ON A PREVIOUSLY PREPARED SURVEY AND AND FIELD OBSERVATIONS, AND MAY NOT BE ACCURATE. FIELD VERIFY ALL EXISTING CONDITIONS.



PLANTING PLAN A
1"=10'-0"

- TREE PLANTING DETAIL L3.3
- TYPICAL PLANT SPACING DETAIL L3.4
- SHRUB PLANTING DETAIL L3.3



JONI L. JANECKI & ASSOCIATES
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PHONE 831.423.6040 | WWW.JLJA.COM
California Landscape Architect License 3163

ISSUED FOR BID

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NO	REVISION	DATE	BY
	ADDENDUM NO. 1	05/2024	GL

SCALES
0 1" = 1"
0 25mm = 1"
IF THIS BAR IS NOT DIMENSION SHOWN, ADJUST SCALES ACCORDINGLY.



DESIGNED: GL
DRAWN: MO/MR
CHECKED: GL

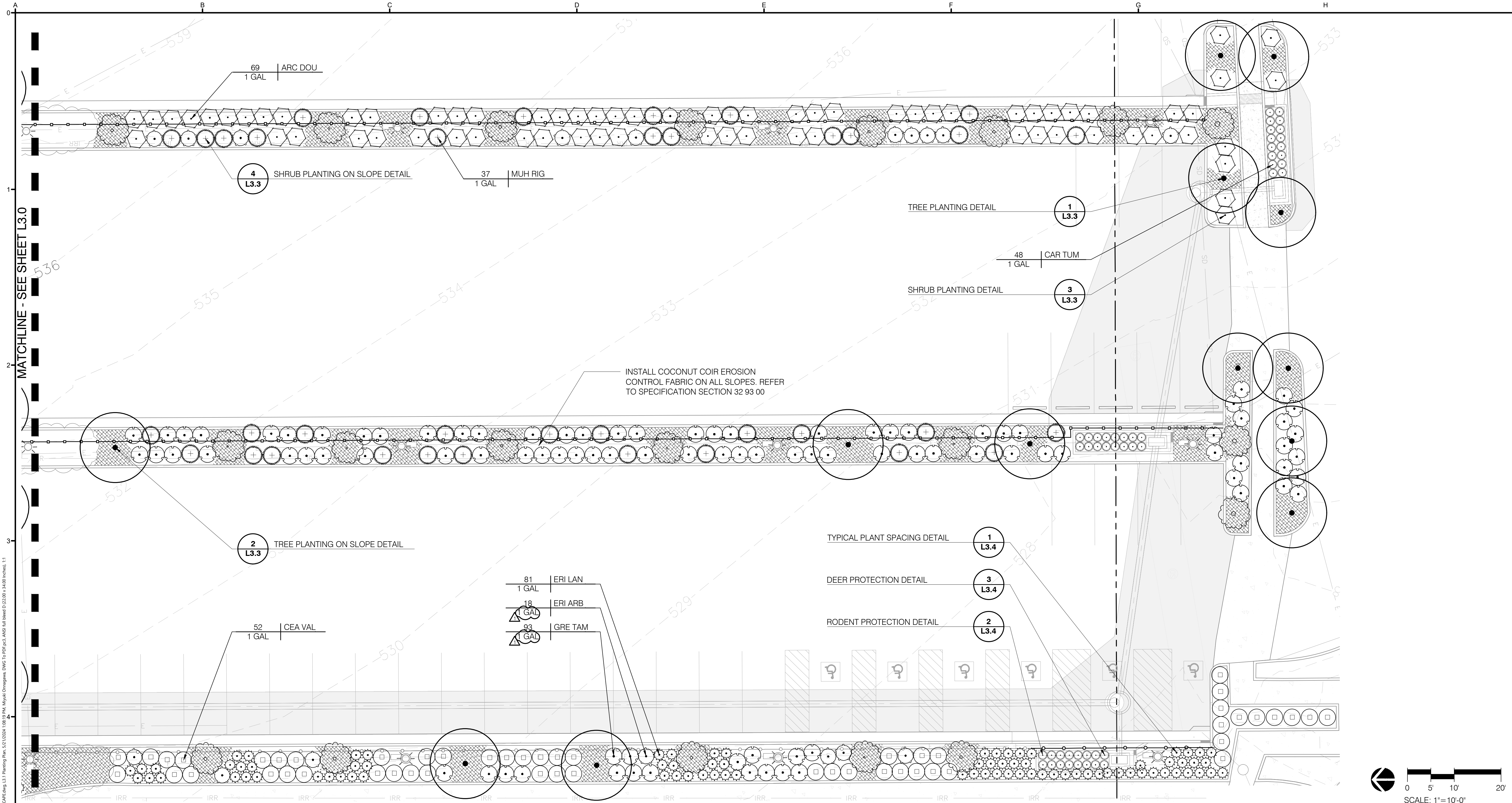
SCOTTS VALLEY WATER DISTRICT
SANTA CRUZ COUNTY, CALIFORNIA

**SCOTTS VALLEY TRANSIT CENTER
LID RETROFIT PROJECT - PHASE 2**

PLANTING PLAN

SCALE: 1"=10'-0"
JOB NO: 2468009.00
DATE: MAY 2024
SHEET 23 OF 27
L3.0

PROJECTS: 1616 - SWVD LID Retrofit Updates/SWVD TRANSIT CENTER LID LANDSCAPE/ENG. L3.0 Planting Plan, 5/21/2024 1:08:05 PM, Myak Omagawa, DWG to PDF.pc3, ANSI full bleed D (22.00 x 34.00 inches), 1:1



MATCHLINE - SEE SHEET L3.0

PROJECTS: 1610 - S.W.D. LID Retrofit Updates/S.W.D. TRANSIT CENTER LID LANDSCAPE/ENG. L1 Planning Plan, 5/21/2024, 1:04:18 PM, Myak Omigawa, DWG to PDF.pc3, ANSI full bleed D (22.00 x 34.00 inches), 1:1

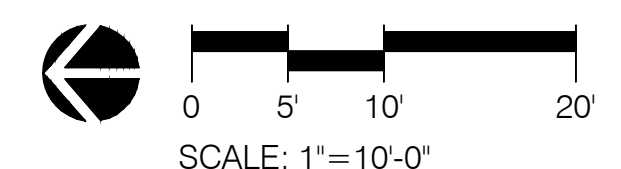
LEGEND

- PROPERTY LINE
- EXISTING TREE TO REMAIN, PROTECT IN PLACE, TYPICAL
- EXISTING SHRUBS TO REMAIN
- WOOD CHIP MULCH, SECTION 32 93 00 AS SHOWN AND BETWEEN ALL PLANTS WITHIN PROJECT LIMITS

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- PRESERVE AND PROTECT ALL EXISTING TREES DURING CONSTRUCTION UNLESS NOTED OTHERWISE, SEE SHEET L0.1 AND SECTION 31 12 00.
 - CONTRACTOR TO LAYOUT ALL SHRUBS AND TREES TO BE REVIEWED BY OWNER'S REPRESENTATIVE PRIOR TO PLANTING.
 - REFER TO SECTION 32 93 00, PLANTING.

BACKGROUND NOTE

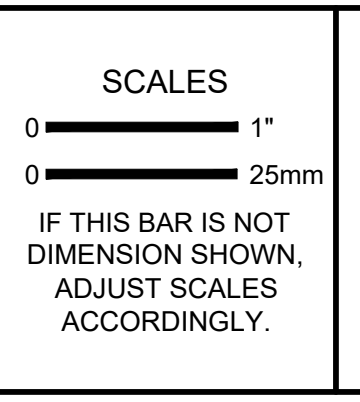
- BACKGROUND SITE INFORMATION SHOWN IS BASED ON A PREVIOUSLY PREPARED SURVEY AND AND FIELD OBSERVATIONS, AND MAY NOT BE ACCURATE. FIELD VERIFY ALL EXISTING CONDITIONS.



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NO	REVISION	DATE	BY
	ADDENDUM NO. 1	05/2024	GL



DESIGNED
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DRAWN
MO/MR

CHECKED
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SCOTTS VALLEY WATER DISTRICT
SANTA CRUZ COUNTY, CALIFORNIA

**SCOTTS VALLEY TRANSIT CENTER
LID RETROFIT PROJECT - PHASE 2**

Kennedy Jenks

PLANTING PLAN

SCALE: 1"=10'-0"

JONI L. JANECKI & ASSOCIATES

515 SWIFT ST. SANTA CRUZ CA 95060
PHONE 831.423.6040 | WWW.JLJA.COM
California Landscape Architect License 3163

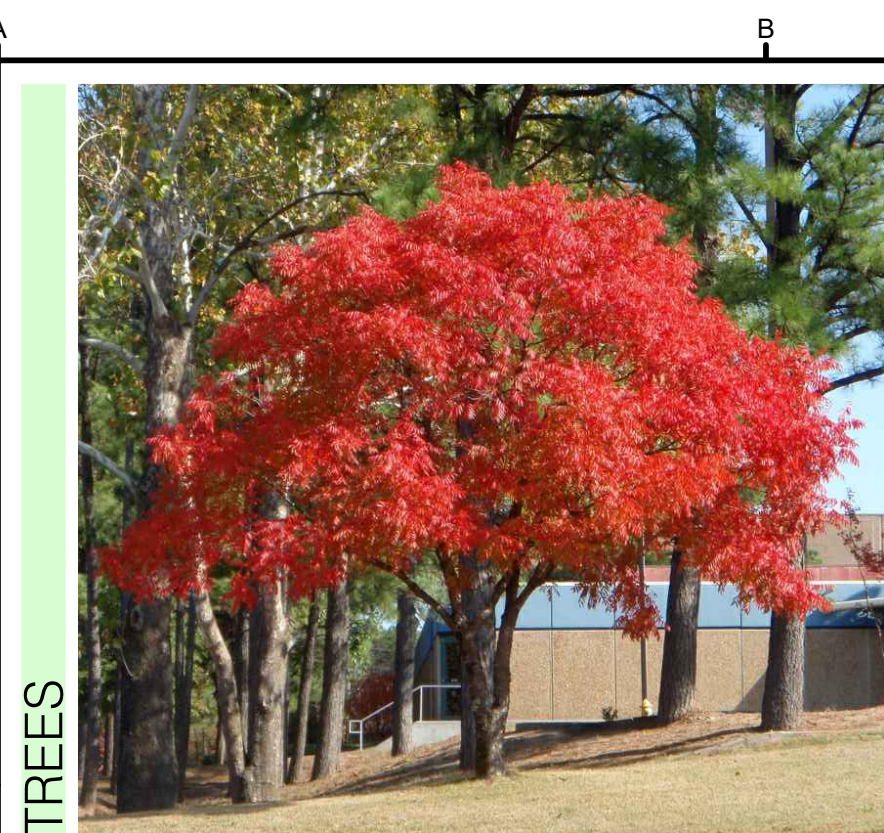
JOB NO: 2468009.00

DATE: MAY 2024

SHEET 24 OF 27

L3.1

TYPED: JLA - 10/10 - S:\DWD - Updates\Drawings\S\WD TRANSIT CENTER LID LANDSCAPE.dwg, L3.2 Plant Schedule Images and Notes, 5/27/2024, 1:08:32 PM, Myoung Ohnagawa, DWG to PDF.pc3, AND for bleed 0.22, 0.00, 0.34, 0.00, 1.1
 PROJECTS: JLA - 10/10 - S:\DWD - Updates\Drawings\S\WD TRANSIT CENTER LID LANDSCAPE.dwg, L3.2 Plant Schedule Images and Notes, 5/27/2024, 1:08:32 PM, Myoung Ohnagawa, DWG to PDF.pc3, AND for bleed 0.22, 0.00, 0.34, 0.00, 1.1



PISTACIA CHINENSIS 'KEITH DAVEY'
(KEITH DAVEY CHINESE PISTACHE)



ARCTOSTAPHYLOS DENSIFLORA 'HOWARD MCMINN'
(HOWARD MCMINN VINE HILL MANZANITA)



ARCTOSTAPHYLOS X JOHN DOURLEY
(JOHN DOURLEY MANZANITA)



CAREX TUMULICOLA (FOOTHILL SEDGE)



CEANOTHUS MARITIMUS 'VALLEY VIOLET'
(VALLEY VIOLET MARITIME CEANOTHUS)



MUHLENBERGIA RIGENS (DEER GRASS)



ERIOGONUM ARBORESCENS
(SANTA CRUZ ISLAND BUCKWHEAT)



ERIOPHYLLUM LANATUM 'SISKIYOU'
(SISKIYOU WOOLLY SUNFLOWER)



GREVILLEA LANIGERA 'MT. TAMBORITHA'
(MT. TAMBORITHA WOOLLY GREVILLEA)

SHRUBS

PLANTING NOTES

- ALL EXISTING TREES SHALL BE PROTECTED IN PLACE UNLESS NOTED OTHERWISE. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE OF ANY KIND TO EXISTING TREES DURING THE COURSE OF CONSTRUCTION. REFER TO L0.1 AND SECTION 31 12 00.
- CLEAR AND GRUB ALL WEEDS AND EXISTING GROUNDCOVERS AND GRASSES FROM PLANTER BEDS WITHIN PROJECT LIMITS UNLESS OTHERWISE NOTED. WALK SITE WITH OWNER'S REPRESENTATIVE TO CONFIRM ALL TREES AND SHRUBS TO REMAIN PRIOR TO CLEARING. EXISTING WOOD HEADER, STAKES, DECOMPOSED GRANITE, AND ROCKS LARGER THAN 2-INCHES IN DIAMETER TO BE REMOVED. CULTIVATE EXISTING SOIL PER SOIL PLAN. SOIL WITHIN TREE PROTECTION ZONES SHALL BE CAREFULLY HAND CULTIVATED WHERE THERE IS NEW PLANTING.
- ALL WEEDS TO BE REMOVED AND EXISTING TREES TO BE RE-STAKED OR STAKES REMOVED, IF TREE TRUNK IS SUFFICIENTLY STURDY.
- CONTRACTOR SHALL PROCURE PLANT SPECIES WITHIN THIRTY (30) DAYS OF AWARD OF THE CONTRACT. CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING REQUIRED DEPOSITS TO ENSURE TIMELY PROCUREMENT OF THE SPECIFIED PLANTS. CONTRACTOR SHALL PROVIDE OWNER'S REPRESENTATIVE WITH WRITTEN VERIFICATION (RECEIPTS) SHOWING PROCUREMENT TO MEET THE PLANTING REQUIREMENTS. PLANTS MAY NEED TO BE CONTRACT GROWN TO ENSURE PLANT AVAILABILITY. SEE SECTION 32 93 00.
- THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE A MINIMUM OF FIVE (5) DAYS IN ADVANCE TO SCHEDULE PLANT LAYOUT REVIEW. THE OWNER'S REPRESENTATIVE SHALL INSPECT PLANTS AND RESERVES THE RIGHT TO REJECT PLANTS NOT MEETING SPECIFICATIONS.
- THE CONTRACTOR SHALL PLACE PLANTS AS SHOWN ON PLAN AND VERIFY LOCATION WITH OWNER'S REPRESENTATIVE PRIOR TO INSTALLING PLANTS. OWNER'S REPRESENTATIVE MAY REQUEST THAT CONTRACTOR ADJUST OR RELOCATE PLANTS ON-SITE AS NEEDED TO PROPERLY COMPLETE DESIGN AND ACCOMMODATE EXISTING CONDITIONS.
- HOLD FINISHED GRADES FOR SHRUB AREAS 1½-INCHES BELOW TOP OF ADJACENT PAVEMENT OR WALLS, UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- GRADUALLY ROUND OFF TOPS AND TOES OF ALL PLANTED SLOPES TO PRODUCE A SMOOTH AND NATURAL TRANSITION BETWEEN EXISTING PLANTINGS, FINISH GRADES, AND NEW PLANTINGS. PLANTING AREAS TO HAVE A SMOOTH SURFACE AND EVEN GRADE. NO LOW POCKETS OR PONDING. IMPORT TOPSOIL AS NEEDED TO ACHIEVE PROPER FINISH GRADE.
- PROVIDE A MINIMUM OF TWO SOIL TESTS FROM EXISTING SOIL AND ONE SOIL TEST OF PROPOSED IMPORTED TOPSOIL. TESTING RESULTS SHOULD INCLUDE SOIL MANAGEMENT RECOMMENDATIONS FOR NEW PLANTING AND SOIL CONDITIONING TO MEET WELO REQUIREMENTS. ALL SOILS WITHIN PLANTERS TO BE AMENDED PER SOIL ANALYSIS RESULTS. MINIMUM 6 CUBIC YARDS OF ORGANIC AMENDMENT PER 1,000 SQUARE FEET. REFER TO SPECIFICATION SECTION 32 91 13.
- ADD EROSION CONTROL MAT ON ALL SLOPES, BELOW WOOD CHIP MULCH. INSTALL PER MANUFACTURERS RECOMMENDATIONS. EROSION CONTROL FABRIC SHALL OVERLAY AT SEAMS AND BE SECURED FULLY. EROSION CONTROL FABRIC SHALL NOT BE VISIBLE.
- PROVIDE 3-INCH-THICK LAYER OF WOOD CHIP MULCH BETWEEN ALL PLANTS. NO BARE GROUND OR EXPOSED EROSION CONTROL FABRIC.
- PROVIDE A MINIMUM OF 3 INCHES OF WOOD CHIP MULCH TO SOIL SURFACE (ABOVE EROSION CONTROL MAT) BETWEEN ALL PLANTS AFTER PLANTING. NO BARE GROUND OR EXPOSED EROSION CONTROL FABRIC. MULCH SHALL NOT BE PLACED WITHIN A 12-INCH DIAMETER OF TREE TRUNKS AND SHOULD BE KEPT FREE FROM THE CROWN OF ALL SHRUBS AND GRASSES. REFER TO SPECIFICATION SECTION 32 93 00.
- 90-DAY LANDSCAPE MAINTENANCE PERIOD TO BE INCLUDED FOR PLANT ESTABLISHMENT. REFER TO SECTION 32 93 25.
- CONTRACTOR TO REVIEW ALL PLANS AND SPECIFICATIONS FOR SUBMITTALS, TESTING, AND OTHER REQUIREMENTS.

PLANT SCHEDULE

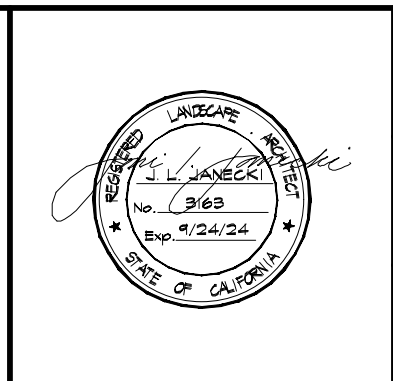
SYMBOL	CODE	QTY	SIZE	HEIGHT	WIDTH	WATER USE	CALIPER		BOTANICAL NAME	COMMON NAME	REMARKS
TREES											
	PIS CHI	23	15 GAL	7'-8'	2'-3'	LOW	1-1/2"-2"		PISTACIA CHINENSIS 'KEITH DAVEY'	KEITH DAVEY CHINESE PISTACHE	STANDARD
SYMBOL	CODE	QTY	SIZE	HEIGHT	WIDTH	WATER USE	SPACING		BOTANICAL NAME	COMMON NAME	REMARKS
SHRUBS											
	ARC HOW	10	5 GAL	24"	30"	LOW		72" o.c.	ARCTOSTAPHYLOS DENSIFLORA 'HOWARD MCMINN'	HOWARD MCMINN VINE HILL MANZANITA	
	ARC DOU	117	1 GAL	10"	12"	LOW		48" o.c.	ARCTOSTAPHYLOS X 'JOHN DOURLEY'	JOHN DOURLEY MANZANITA	
	CAR TUM	48	1 GAL	10"	12"	LOW		24" o.c.	CAREX TUMULICOLA	FOOTHILL SEDGE	
	CEA VAL	95	1 GAL	10"	12"	LOW		42" o.c.	CEANOTHUS MARITIMUS 'VALLEY VIOLET'	VALLEY VIOLET MARITIME CEANOTHUS	
	ERI ARB	27	1 GAL	12"	12"	VERY LOW		42" o.c.	ERIOGONUM ARBORESCENS	SANTA CRUZ ISLAND BUCKWHEAT	
	ERI LAN	411	1 GAL	8"	12"	LOW		30" o.c.	ERIOPHYLLUM LANATUM 'SISKIYOU'	SISKIYOU WOOLLY SUNFLOWER	
	GRE TAM	170	1 GAL	10"	12"	LOW		42" o.c.	GREVILLEA LANIGERA 'MT. TAMBORITHA'	MT. TAMBORITHA WOOLLY GREVILLEA	
	MUH RIG	77	1 GAL	12"	8"	LOW		48" o.c.	MUHLENBERGIA RIGENS	DEER GRASS	

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SCALES
 0" = 1"
 0" = 25mm
 IF THIS BAR IS NOT DIMENSION SHOWN, ADJUST SCALES ACCORDINGLY.



DESIGNED: GL
 DRAWN: MO/MR
 CHECKED: GL

SCOTT'S VALLEY WATER DISTRICT
 SANTA CRUZ COUNTY, CALIFORNIA

**SCOTT'S VALLEY TRANSIT CENTER
 LID RETROFIT PROJECT - PHASE 2**

KJ Kennedy Jenks

PLANT SCHEDULE, IMAGES, AND NOTES

JONI L. JANECKI & ASSOCIATES
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 PHONE 831.423.6040 | WWW.JLA.COM
 California Landscape Architect License 3163

SCALE: -
 JOB NO: 2468009.00
 DATE: MAY 2024
 SHEET 25 OF 27
L3.2