REV **SHEET INDEX**

- T-1 TITLE SHEET
- L1.0 LANDSCAPE PLANTING PLAN
- L1.1 EXISTING TREE INVENTORY PLAN



DATA CENTER #001

411 CLYDE AVENUE MOUNTAIN VIEW, CA 94043

PROJECT DESCRIPTION

REMOVAL OF 43" DIAMETER CANARY ISLAND DATE PALM. PLANTING OF TWO (2) 24" BOX WESTERN REDBUD (CERCIS OCCIDENTALIS).

FOR OFFICIAL USE ONLY



MOUNTAIN VIEW, CA 94043

Engineer:

PROJECT DATA

PARCEL SIZE 37,670 SQ.FT.

160-57-014

TOTAL BUILDING AREA:

10,666 SQ.FT.

TOTAL BUILDING FOOTPRINT:

TOTAL AREA:

TOTAL REQUIRED:

10,666 SQ.FT. TOTAL EQUIPMENT YARD AREA: ±9,684 SQ.FT. ADJACENT BUILDING AREA: ±15,000 SQ.FT. TRASH BIN CALCULATIONS TOTAL BUILDING OFFICE AREA: TOTAL EQUIPMENT YARD AREA: 9,684 SQ.FT. TOTAL DEVELOPMENT SIZE ±20,350 SQ.FT. 1ST 20,000 SQ.FT. TWO (2) 3-YD. BINS EACH ADDITIONAL 20,000.FT. ONE (1) ADD'L. 3-YD BIN THREE (3) 3-YD. BINS OFF-STREET PARKING CALCULATIONS

20,350 SQ.FT.

<u>EXCEPTION</u>	<u>AB 2097</u>	
PROJECT SITE IS LOCATED WITHIN A HAL	F-MILE OF MAJOR TRANSIT	
PROVIDED	10	
REGULAR	8	
AC C ESSIB LE	2	
E Middlefield Ra Middlefield Station	2 1,400-FT. A.	

BICYCLE PARKING CALCULATIONS		
TOTAL BUILDING AREA:	10,666 SQ.FT.	
LAND USE:	OFFICE/R&D	
SHORT—TERM PARKING	1 PER 20,000 SQ.FT. OR MIN. 4, WHICHEVER IS GREATER	
PROVIDED	4	
LONG—TERM PARKING	1 PER 2,000 SQ.FT. OR MIN. 4, Whichever is greater	
PROVIDED	<u>6</u>	
SHOWERS	1 UNISEX FOR 1ST 80,000 SQ.FT. 1 ADDITIONAL FOR EACH, 40,000 SQ.FT.	
PROVIDED	1	

PROJECT INFORMATION

CURRENT OCCUPANCY:

GROUP B (OFFICE/R&D)

PROPOSED USE: GROUP B (OFFICE/R&D)

STRUCTURE TYPE:

R&D BUILDING WITH FENCED EQUIPMENT YARD

TYPE OF CONSTRUCTION:

NUMBER OF STORIES:

ONE (1) STORY

JURISDICTION:

CITY OF MOUNTAIN VIEW

ZONING DESIGNATION:

P(41) — EAST WHISMAN PLANNED COMMUNITY/PRECISE PLAN

GENERAL CONTRACTOR NOTES

THESE DRAWINGS ARE FORMATTED TO BE FULL SIZE AT 24" x 36". CONTRACTOR SHALL VERIFY

IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE

PROCEEDING WITH THE WORK OR MATERIAL ORDERS OR BE RESPONSIBLE FOR THE SAME.

ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOBSITE AND SHALL

CHARACTER AREA DESIGNATION:

EMPLOYMENT (NORTH) - LOW INTENSITY

FEMA FLOOD ZONE:

BUILDING FIRE PROTECTION SYSTEM:

TENANT:

CONTACT: YINON ELIAZ EMAIL: YINON@EDGECLOUDLINK.COM

POWER AGENCY:

245 **M**arket street

SAN FRANCISCO, CA 94105

TELEPHONE AGENCY:

AT&T CALIFORNIA 5001 EXECUTIVE PARKWAY SAN RAMON, CA 94583

PROJECT TEAM

APPLICANT/LESSEE:

EDGEC LOUDLINK 411 CLYDE AVENUE MOUNTAIN VIEW, CA 94043

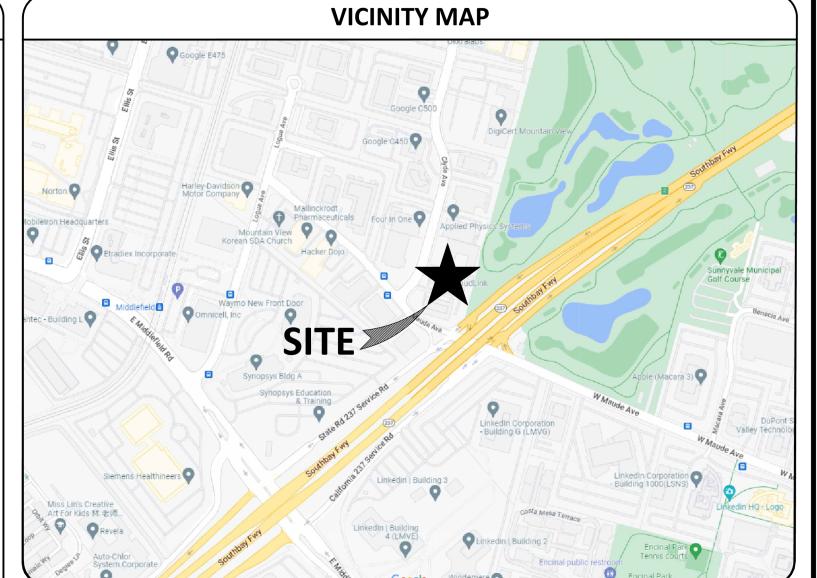
APPLICANT/CONSULTANT:

THE CBR GROUP 2840 HOWE ROAD, SUITE E MARTINEZ, CA 94553 CONTACT: SARAH WILSON PH: (925) 246-3212

EMAIL: S.WILSON@THECBRGROUP.COM

LANDSCAPE ARCHITECT:

REED ASSOCIATES LANDSCAPE ARCHITECTURE 1345 PAULINE DRIVE SUNNYVALE, CA 94087 PH: (408) 487-9020 EMAIL: PÁUL@RALA.NET





CBR ID:

Site Name:

DATA CENTER #001

Site Address:

411 CLYDE AVENUE MOUNTAIN VIEW, CA 94043

Issued For: ZONING

Licensor:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION

DESCRIPTION

Sheet Title:

TITLE SHEET

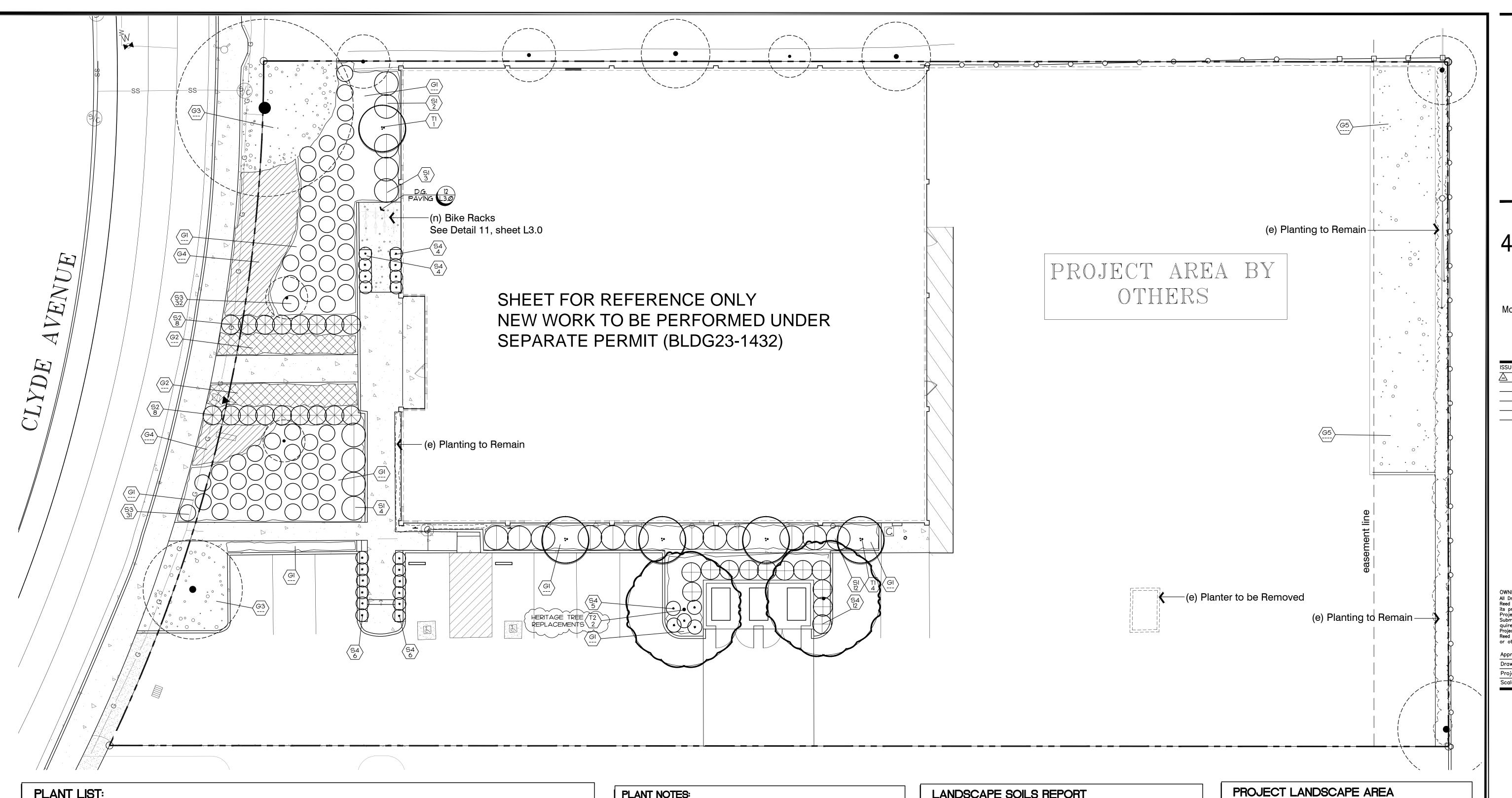
Sheet Number:

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

- 1) 2022 CALIFORNIA BUILDING CODE (CBC)
- 2) 2022 CALIFORNIA ADMINISTRATIVE CODE (CAC) 3) 2022 CALIFORNIA EXISTING BUILDING CODE (CEBC)
- 4) 2022 CALIFORNIA FIRE CODE (CFC) 5) 2022 CALIFORNIA MECHANICAL CODE (CMC)
- 6) 2022 CALIFORNIA PLUMBING CODE (CPC)
- 7) 2022 CALIFORNIA ELECTRICAL CODE (CEC) 8) 2022 CALIFORNIA ENERGY CODE (CEC)
- 4) 2022 CALIFORNIA GREEN BUILDINGS STANDARDS CODE
- 5) 2022 CALIFORNIA REFERENCE STANDARDS CODE
- 6) 2021 NFPA 101, LIFE SAFETY CODE
- 7) 2022 NFPA 72, NATIONAL FIRE ALARM AND SIGNALING CODE AS AMENDED BY CA 8) 2022 NFPA 13, FIRE SPRINKLER CODE AS AMENDED BY CA
- 9) 2023 NFPA 70, NATIONAL ELECTRICAL CODE
- 10) ASCE 7-16, STRUCTURAL MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA 11) ACI 318-19, CODE REQUIREMENTS FOR STRUCTURAL CONCRETE

- 13) BAY AREA AIR QUALITY MANAGEMENT DISTRICT (BAAQMD)
- 14) CITY OF MOUNTAIN VIEW ADOPTED CODES, REGULATIONS AND ORDINANCES



PLANT LIST:							
NATIVE	KEY	BOTANICAL NAME TREES	COMMON NAME	QT	r. SIZE	REMARKS	WUCOLS
NATIVE	T2	CERCIS OCCIDENTALIS	WESTERN REDBUD	2	24"BOX	STANDARD	LOW
		SHRUBS					
		GROUND COVERS					

PLANT NOTES:

- 1. THE CONTRACTOR SHALL VERIFY PLANT QUANTITIES FROM THE PLANTING PLAN. QUANTITIES SHOWN IN THE LEGEND ARE FOR CONVENIENCE ONLY.
- 2. PLANT GROUNDCOVER IN SHRUB AREAS AS NOTED, USE TRIANGULAR SPACING. 3. SEE DETAIL AND SPECIFICATION SHEETS FOR ADDITIONAL INFORMATION.
- 4. THERE WILL BE NO MATERIALS OR PLANT MATERIALS SUBSTITUTIONS WITHOUT APPROVAL OF THE OWNER OR THE LANDSCAPE ARCHITECT.
- 5. PROVIDE POSITIVE DRAINAGE AWAY FROM ALL BUILDINGS (2% MIN.)
- 6. IN THE EVENT OF ANY DISCREPANCIES BETWEEN THIS PLAN AND ACTUAL SITE CONDITIONS, THE LANDSCAPE ARCHITECT IS TO BE NOTIFIED IMMEDIATELY.
- 7. LANDSCAPE CONTRACTOR IS TO FINE GRADE ALL LANDSCAPE AREAS.
- 8. ALL SITE UTILITIES ARE TO BE PROTECTED DURING CONSTRUCTION. IN THE EVENT OF CONFLICT BETWEEN THE PLANS AND UTILITIES THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT. ANY DAMAGE TO UTILITIES, STRUCTURES, OR OTHER FEATURES TO REMAIN, AND CAUSED BY THE LANDSCAPE CONTRACTOR SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER.
- THE WORK IN THESE DRAWINGS AND SPECIFICATIONS MY RUN CONCURRENTLY WITH WORK BY OTHERS. THE LANDSCAPE CONTRACTOR SHALL COORDINATE THE WORK WITH OTHER CONTRACTORS.
- 10. PRIOR TO ANY DIGGING OR TRENCHING, CALL <u>UNDERGROUND SERVICE ALERT</u> -1.800.227.2600
- 11. A MINIMUM OF 3" DEPTH LAYER OF MULCH IS REQUIRED ON ALL EXPOSED PLANTING
- 12. EXISTING TREES SHALL NOT BE PRUNED/ROOT CUTS WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT OR ARBORIST

LANDSCAPE SOILS REPORT

CONTRACTOR TO PROVIDE LANDSCAPE PLANTING SOILS TEST REPORT PRIOR TO CONSTRUCTION. SOIL SAMPLE TEST TO BE AT 15 INCH ROOT BALL DEPTH. 3. CONTRACTOR TO INSTALL AMENDMENTS AS PER SOILS REPORT PRIOR TO PLANTING INSTALLATION.

4. CONTRACTOR TO PROVIDE ANOTHER SOIL TEST REPORT AFTER AMENDMENTS HAVE BEEN INCORPORATED INTO LANDSCAPE ARE AS TO VERIFY AMENDMENTS INSTALLED ARE SATISFACTORY PRIOR TO PLANTING.

PLANT SYMBOLS

NDICATES PLANT KEY NDICATES PLANT QUANTITY

REED ASSOCIATES LANDSCAPE ARCHITECTURE

411 Clyde Ave.

Mountain View, California

SSUE	DATE
Site Updates	6.21.23

OWNERSHIP AND USE OF DOCUMENTS All Drawings, Specifications and copies thereof furnished by Reed Associates Landscape Architecture are and shall remain its property. They are to be used only with respect to this Project and are not to be used on any other project. Submission or distribution to meet official regulatory requirements or for purposes in connection with the Project is not to be construed as publication in derogation of Reed Associates Landscape Architecture, common law copyright or other reserved rights.

Approved	pjr	
Drawn	ds	Reviewed
Project No.		
Scale		Issue Date 06/21/

Landscape Planting Plan

Know what's below. Call before you dig. Scale 1" = 10 ft sheet size = 36"x24"

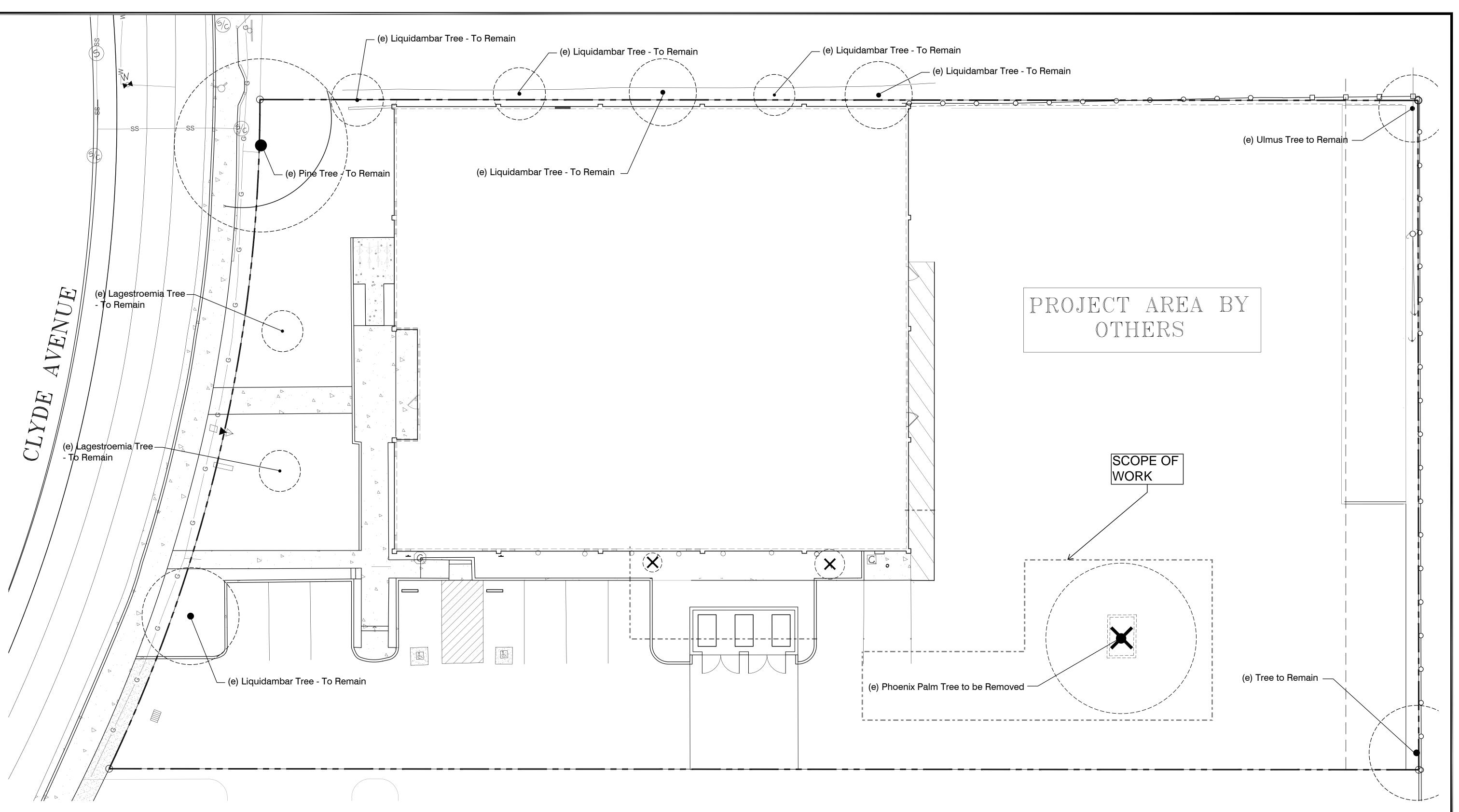
BEFORE EXCAVATING CALL: 811 48-HOURS BEFORE ALL

PLANNED WORK OPERATIONS

EXISTING SITE LANDSCAPE AREA = 4,317 SQUARE FEET

POSITIVE DIFFERENCE = 1,501 SQUARE FEET

PROPOSED SITE LANDSCAPE AREA = 5,818 SQUARE FEET



TREE PROTECTION NOTES

PROTECT EXISTING TREES SHOWN ON PLAN TO REMAIN BY FOLLOWING THESE INSTRUCTIONS.

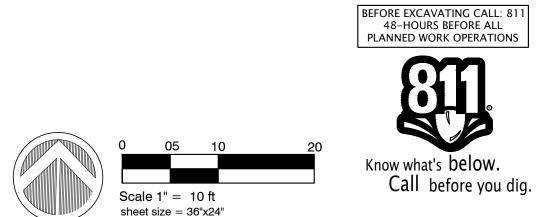
- 1. THE GRADE BETWEEN THE DRIPLINE AND ROOT CROWN OF THE TREES SHALL NOT BE CUT AND CAN BE FILLED BY ONLY 3 INCHES, EXCEPT WITHIN 5'-O" OF THE TRUNK WHERE THE GRADE SHALL NOT BE DISTURBED.
- 2. IRRIGATION AND RAIN WATER SHALL BE ABLE TO DRAIN AWAY FROM THE ROOT CROWN OF THE TREES.
- 3. DO NOT DRIVE OR PARK VEHICLES WITH IN THE DRIPLINE AREA OF THE TREES UNLESS NECESSARY TO DO PAVING CONSTRUCTION, IF THERE HAS BEEN ANY VEHICULAR TRAFFIC WITHIN THE DRIPLINE, THE GROUND SHALL BE SCARIFIED BY HAND TO A DEPTH OF 12 INCHES TO DE-COMPACT.
- 4. DO NOT ALLOW CONTRACTORS TO DUMP WASTE CONCRETE, PLASTER, ETC. UNDER DRIPLINE OF TREES. DO NOT ALLOW PAINTERS OR OTHER TO CLEAN EQUIPMENT UNDER DRIPLIN OR UPHILL OF EXISTING TREES WHERE NATURAL DRAINAGE WOULD CAUSE WASTE TO RUN WITHIN DRIPLINE. DO NOT ALLOW ANY WASTE TO BE DUMPED IN SOIL ON SITE.
- 5. EXISTING TREES SHALL NOT BE PRUNED/ROOT CUTS WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT OR ARBORIST.
- 6. IF IT IS NECESSARY TO PRUNE OR CUT ANY ROOTS LARGER THAT 1 INCH IN DIAMETER, THE ROOTS SHALL BE CUT CLEANLY AND ROOT SEALED. WHERE EXCAVATION IS REQUIRED AROUND TREES (FOR WALL, PAVING, ETC.) THE REPLACED SOIL SHALL BE 1/3 SOIL AMENDMENT AND 1/3 NATIVE SOIL.
- 7. NO IRRIGATION SHALL BE INSTALLED WITHIN 5'-O" OF THE TRUNK. NO SPRAY SHALL HIT THE TRUNKS OF TREES. ALL TRENCHING WITHIN THE DRIPLINE WILL BE DONE BY HAND. ALL PIPING SHALL RUN PERPENDICULAR TO THE TRUNK WITHIN THE DRIPLINE EXCEPT AT FACE OF CURB, PLANTER OR PAVING.

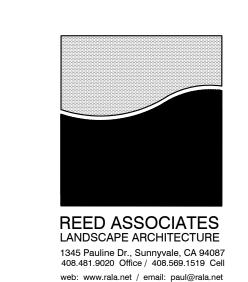
ARBORIST REPORT

1. REFER TO ARBORIST REPORT PREPARED BY "MADELINE WARNEMENT" FOR TREE CONDITIONS AND ADDITIONAL TREE PROTECTION INFORMATION.

TREE REPLACEMENT

- -ONE HERITAGE TREE REMOVED, (CANARY ISLAND PALM)
- -2 NEW TREES ADDED TO SITE, 24" BOX SIZE





411 Clyde Ave.

Mountain View, California

ISSU	E	DATE
	Site Updates	6.21.23

OWNERSHIP AND USE OF DOCUMENTS
All Drawings, Specifications and copies thereof furnished by Reed Associates Landscape Architecture are and shall remain its property. They are to be used only with respect to this Project and are not to be used on any other project. Submission or distribution to meet official regulatory requirements or for purposes in connection with the Project is not to be construed as publication in derogation of Reed Associates Landscape Architecture, common law copyright or other reserved rights.

Approved pjr

Drawn ds Reviewed pjr

Project No. --.
Scale -- Issue Date 06/21/23

Existing Tree Inventory Plan

L1.1

Sheet C