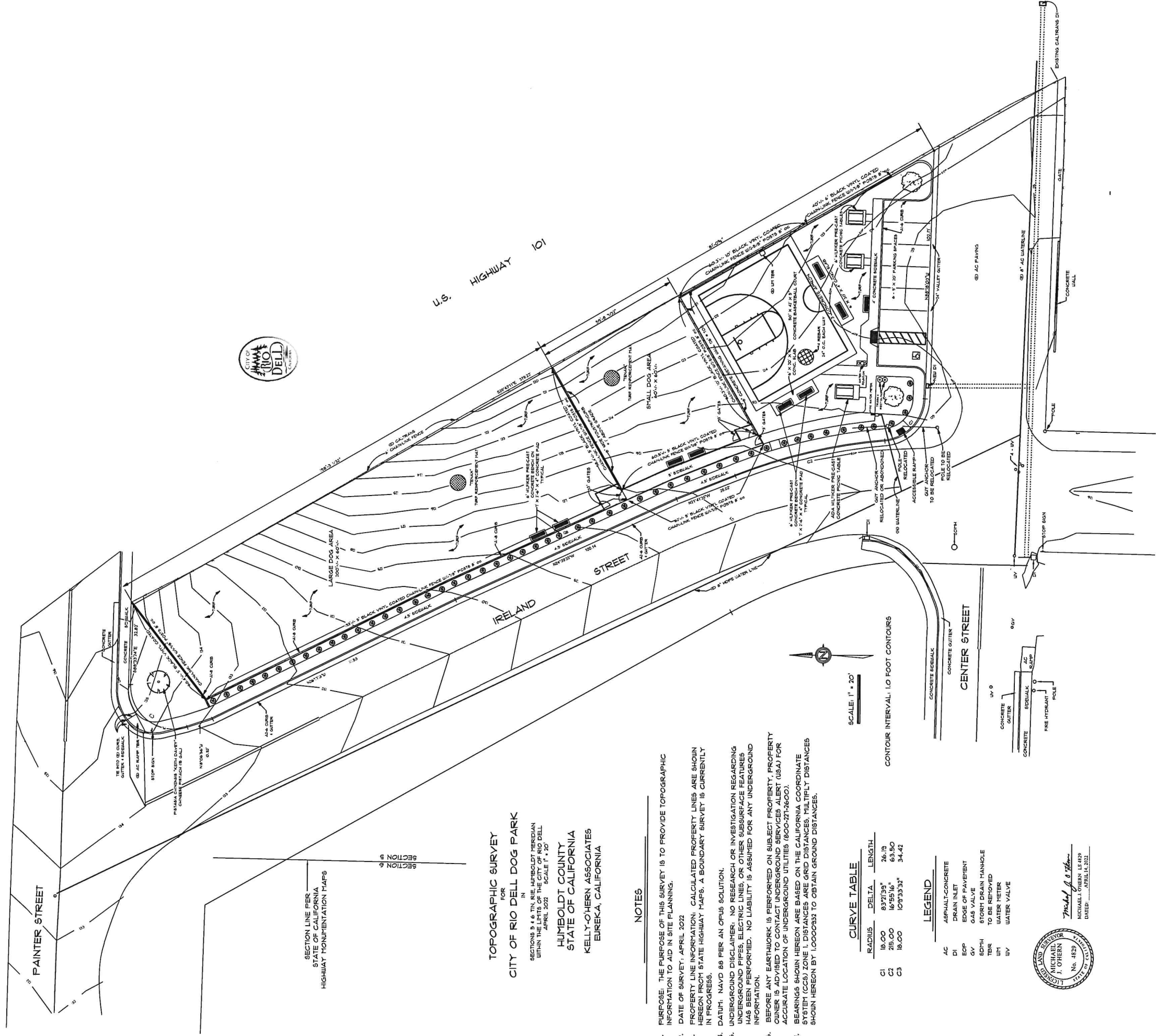




SECTION LINE PER
STATE OF CALIFORNIA
HIGHWAY MONUMENTATION MAPS

SECTION 5
SECTION 6

TOPOGRAPHIC SURVEY
FOR
CITY OF RIO DELL DOG PARK
IN
SECTIONS 5 & 6 T1N, R1E, N1/2S1/2E
WITHIN THE LIMITS OF THE CITY OF RIO DELL
APRIL 2022 SCALE 1" = 20'

HUMBOLDT COUNTY
STATE OF CALIFORNIA
KELLY O'HEARN ASSOCIATES
EUREKA, CALIFORNIA

NOTES

- PURPOSE: THE PURPOSE OF THIS SURVEY IS TO PROVIDE TOPOGRAPHIC INFORMATION TO AID IN SITE PLANNING.
- DATE OF SURVEY: APRIL 2022
- PROPERTY LINE INFORMATION: CALCULATED PROPERTY LINES ARE SHOWN HEREON FROM STATE HIGHWAY MAPS. A BOUNDARY SURVEY IS CURRENTLY IN PROGRESS.
- DATUM: NAVD 88 PER AN OPUS SOLUTION.
- UNDERGROUND DISCLAIMER: NO RESEARCH OR INVESTIGATION REGARDING UNDERGROUND PIPES, ELECTRIC LINES, OR OTHER SUBSURFACE FEATURES HAS BEEN PERFORMED. NO LIABILITY IS ASSURED FOR ANY UNDERGROUND INFORMATION.
- BEFORE ANY EARTHWORK IS PERFORMED ON SUBJECT PROPERTY, PROPERTY OWNER IS ADVISED TO CONTACT UNDERGROUND SERVICES ALERT (USA) FOR ACCURATE LOCATION OF UNDERGROUND UTILITIES (800-271-3600).
- BEARINGS SHOWN HEREON ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM (CCS) ZONE 1. DISTANCES ARE GRID DISTANCES. MULTIPLY DISTANCES SHOWN HEREON BY 1.0000333 TO OBTAIN GROUND DISTANCES.

CURVE TABLE

	RADIUS	DELTA	LENGTH
C1	18.00	83°21'39"	26.19
C2	215.00	16°55'16"	63.50
C3	18.00	109°33'32"	34.42

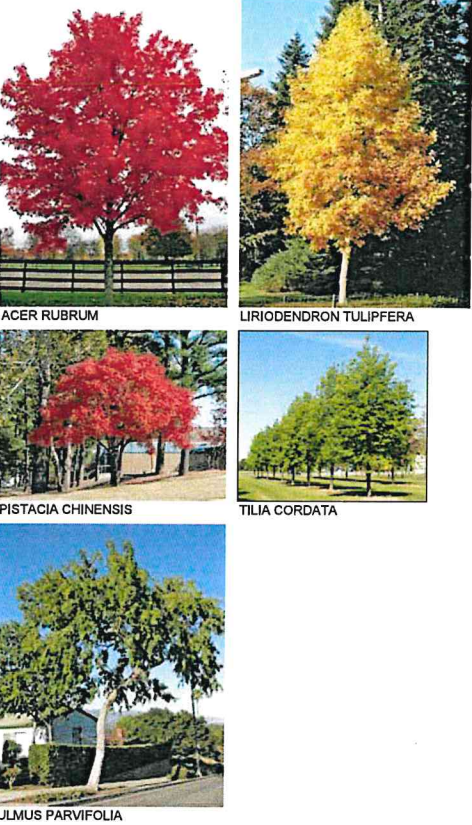
LEGEND

- AC ASPHALT-CONCRETE
- DI DRAIN INLET
- EOP EDGE OF PAVEMENT
- GV GAS VALVE
- SDMH STORM DRAIN MANHOLE
- TBR TO BE REMOVED
- WM WATER METER
- WV WATER VALVE

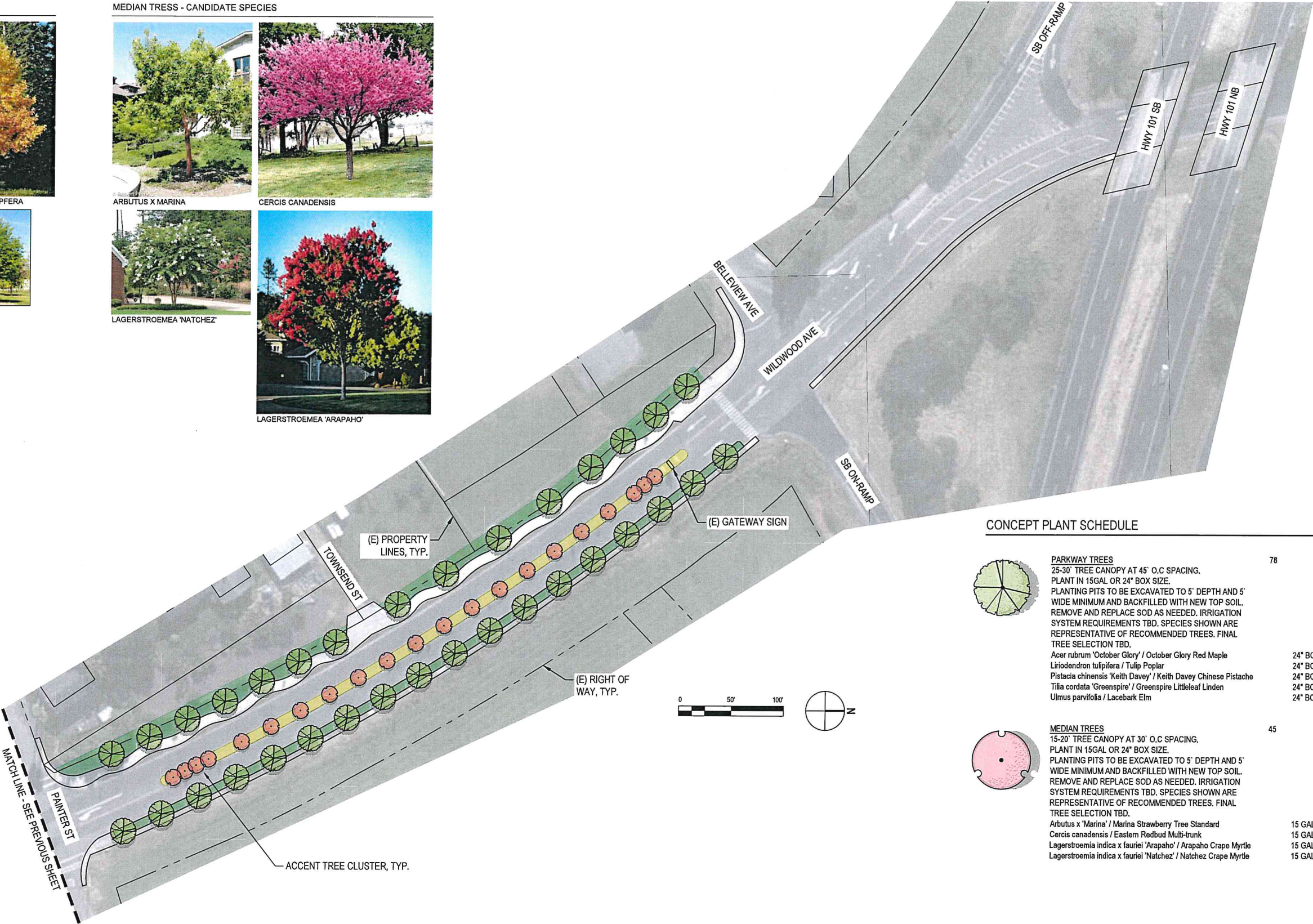
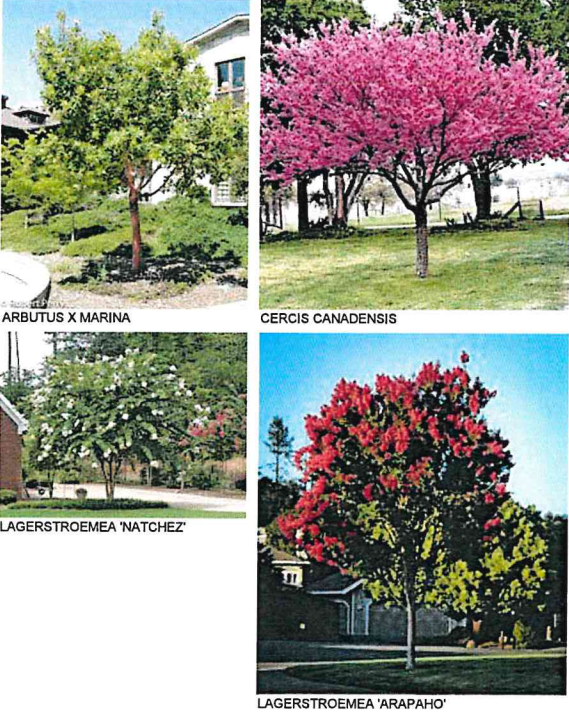


Michael J. O'Hearn
MICHAEL J. O'HEARN
DATED: APRIL 14, 2022

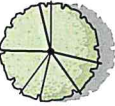
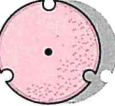
PARKWAY TRESS - CANDIDATE SPECIES



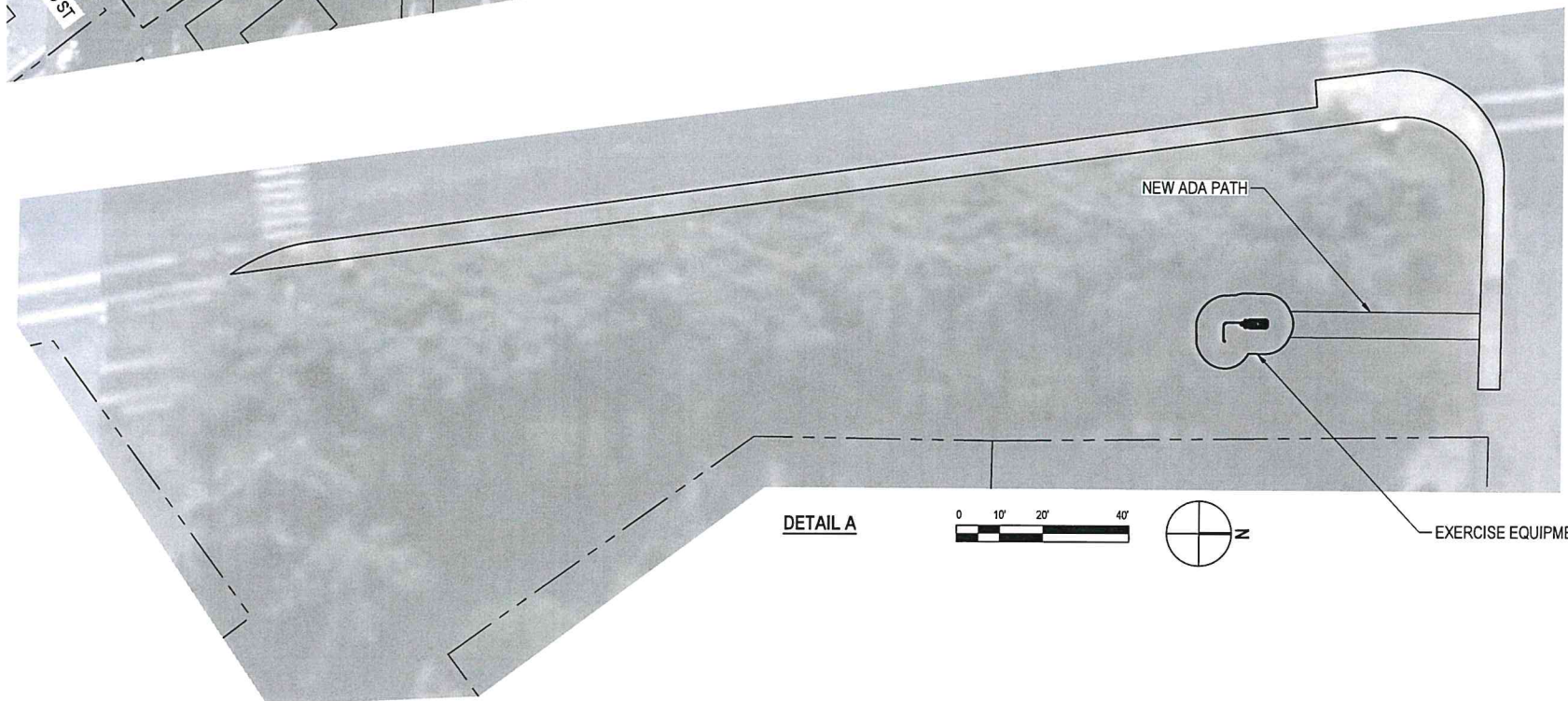
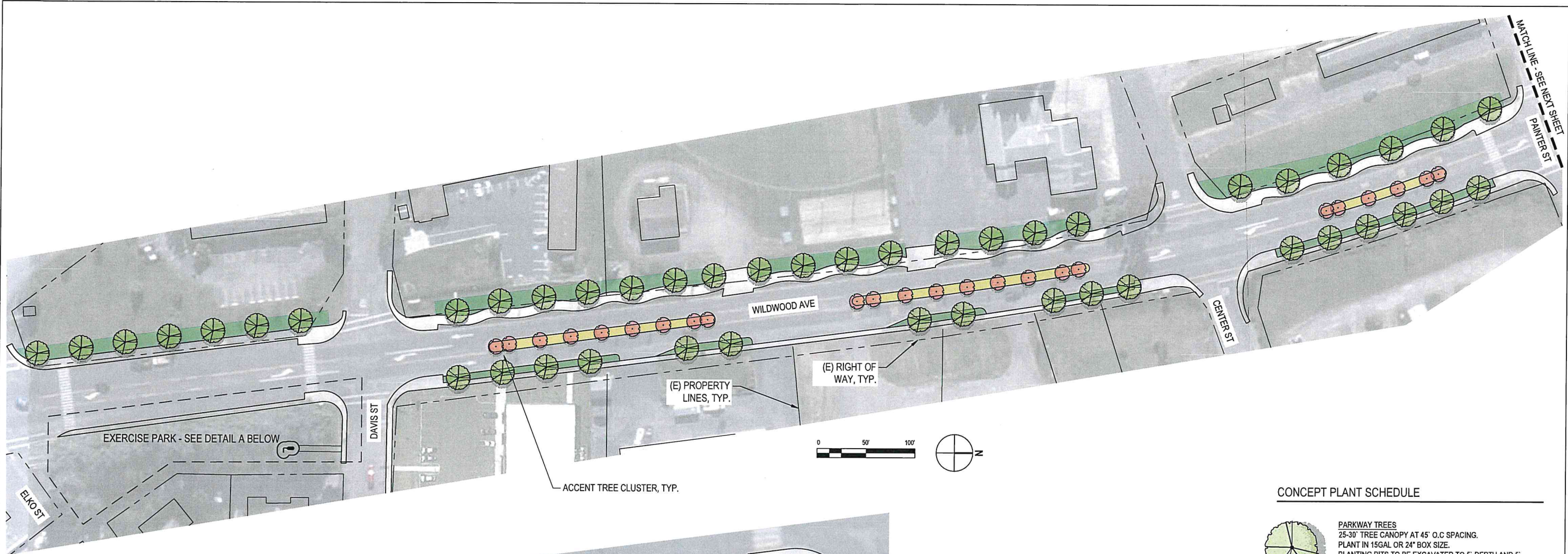
MEDIAN TRESS - CANDIDATE SPECIES



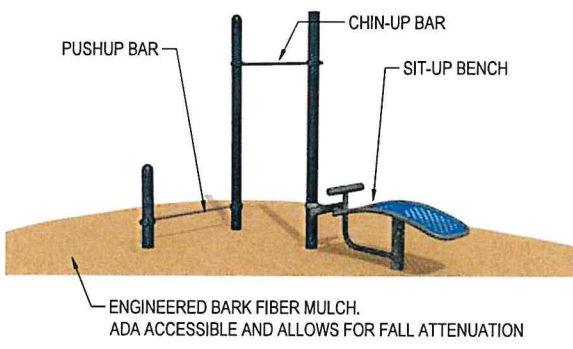
CONCEPT PLANT SCHEDULE

	PARKWAY TREES 25-30' TREE CANOPY AT 45' O.C SPACING. PLANT IN 15GAL OR 24" BOX SIZE. PLANTING PITS TO BE EXCAVATED TO 5' DEPTH AND 5' WIDE MINIMUM AND BACKFILLED WITH NEW TOP SOIL. REMOVE AND REPLACE SOD AS NEEDED. IRRIGATION SYSTEM REQUIREMENTS TBD. SPECIES SHOWN ARE REPRESENTATIVE OF RECOMMENDED TREES. FINAL TREE SELECTION TBD. Acer rubrum 'October Glory' / October Glory Red Maple Liriodendron tulipifera / Tulip Poplar Pistacia chinensis 'Keith Davey' / Keith Davey Chinese Pistache Tilia cordata 'Greenspire' / Greenspire Littleleaf Linden Ulmus parvifolia / Lacebark Elm	78
	MEDIAN TREES 15-20' TREE CANOPY AT 30' O.C SPACING. PLANT IN 15GAL OR 24" BOX SIZE. PLANTING PITS TO BE EXCAVATED TO 5' DEPTH AND 5' WIDE MINIMUM AND BACKFILLED WITH NEW TOP SOIL. REMOVE AND REPLACE SOD AS NEEDED. IRRIGATION SYSTEM REQUIREMENTS TBD. SPECIES SHOWN ARE REPRESENTATIVE OF RECOMMENDED TREES. FINAL TREE SELECTION TBD. Arbutus x 'Marina' / Marina Strawberry Tree Standard Cercis canadensis / Eastern Redbud Multi-trunk Lagerstroemia indica x fauriei 'Arapaho' / Arapaho Crape Myrtle Lagerstroemia indica x fauriei 'Natchez' / Natchez Crape Myrtle	45

PRELIMINARY



EXERCISE EQUIPMENT



CONCEPT PLANT SCHEDULE

- PARKWAY TREES**
25-30' TREE CANOPY AT 45' O.C SPACING.
PLANT IN 15GAL OR 24" BOX SIZE.
PLANTING PITS TO BE EXCAVATED TO 5' DEPTH AND 5' WIDE MINIMUM AND BACKFILLED WITH NEW TOP SOIL. REMOVE AND REPLACE SOD AS NEEDED. IRRIGATION SYSTEM REQUIREMENTS TBD. SPECIES SHOWN ARE REPRESENTATIVE OF RECOMMENDED TREES. FINAL TREE SELECTION TBD.
Acer rubrum 'October Glory' / October Glory Red Maple
Liriodendron tulipifera / Tulip Poplar
Pistacia chinensis 'Keith Davey' / Keith Davey Chinese Pistache
Tilia cordata 'Greenspire' / Greenspire Littleleaf Linden
Ulmus parvifolia / Lacebark Elm
- MEDIAN TREES**
15-20' TREE CANOPY AT 30' O.C SPACING.
PLANT IN 15GAL OR 24" BOX SIZE.
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Arbutus x 'Marina' / Marina Strawberry Tree Standard
Cercis canadensis / Eastern Redbud Multi-trunk
Lagerstroemia indica x fauriei 'Arapaho' / Arapaho Crape Myrtle
Lagerstroemia indica x fauriei 'Natchez' / Natchez Crape Myrtle

PRELIMINARY

			Bar is one inch on original size sheet 0 1"			 GHD Inc. 718 Third Street Eureka California 95501 USA T 1 707 443 8326 F 1 707 444 8330 www.ghd.com		Client CITY OF RIO DELL		Title SITE PLAN		Size ANSI D	
								Project RIO DELL GATEWAY BEAUTIFICATION					
No. Issue		Checked Approved Date											
Author T. MCGOWAN		Drafting Check N. SANGER		Project Manager N. SANGER									
Designer T. HESSEL		Design Check N. SANGER		Project Director N. SANGER									
Plot Date: 12 April 2023 - 9:30 AM		Plotted By: Thomas Rodriguez		Filename: N:\S\Eureka\Projects\66112571468\Digital_Design\ACAD\Sheets\CCG 2022 Beautification.dwg									
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						Project No. 12571468		Date 2022-02-01		Scale AS SHOWN		Sheet No. G-001 Sheet 1 of 2	