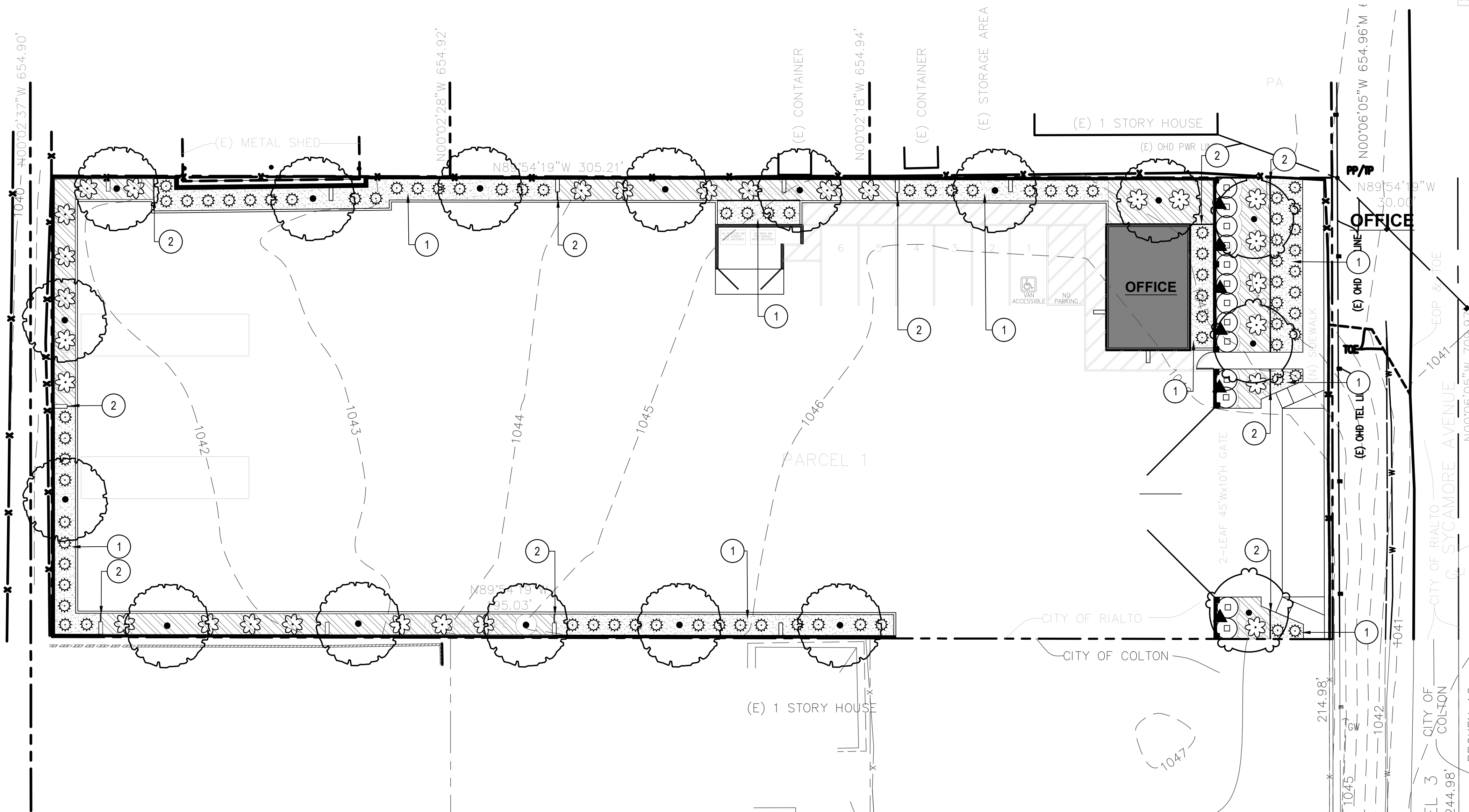
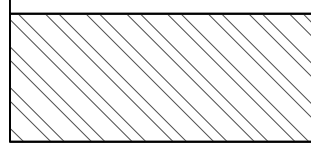




PLANT SCHEDULE				
TREES	BOTANICAL / COMMON NAME	CALIPER	HEIGHT	QTY
	Chilopsis linearis Desert Willow	24" Box	Low	14
	Olea europaea 'Swan Hill' TM Swan Hill Olive	24" Box	Low	3

PLANT SCHEDULE				
SHRUBS	BOTANICAL / COMMON NAME	CONT	WATER USE	QTY
	Agave attenuata Foxtail Agave	15 g @ 10' o.c.	Low	28
	Aloe striata Coral Aloe	5 gal @ 5' o.c.	Low	79
	Tecomaria capensis Cape Honeysuckle	5 Gal @ 15' o.c.	Low	6
	Westringia fruticosa Coast Rosemary	5 gal @ 5' o.c.	Low	13
GROUND COVERS	BOTANICAL / COMMON NAME	CONT	WATER USE	QTY
	Lantana x 'New Gold' New Gold Lantana	1 gal @ 30' o.c.	Low	1,717 sf

WATER EFFICIENT LANDSCAPE WORKSHEET						DATE: 4/21/2020	
PROJECT: LMS TRANSPORT - SYCAMORE							
This worksheet is filled out by the project applicant and it is a required element of the Landscape Documentation Package.							
Reference Evapotranspiration (ET _o)				56.37			
Conversion Factor				0.62			
Hydrozone # / Planting Description ¹	Plant Factor (PF)	Irrigation Method ²	Irrigation Efficiency (IE) ³	ETAF (PFIE)	Landscape Area (sq. ft.)	ETAF x Area	Estimated Total Water Use (ETWU) ⁴
Regular Landscape Areas							
Low water use plantings	0.3	Drip	0.81	0.37	3833	1420	49,615
High water use turf	0.8	Drip	0.81	0.99	0	0	0
High water use turf	0.8	Rotary Nozzles	0.75	1.07	0	0	0
Low use plantings	0.3	Rotary Nozzles or Rotors	0.75	0.40	0	0	0
Med use plantings	0.5	Rotary Nozzles or Rotors	0.75	0.67	0	0	0
High water use turf	0.8	Rotary Nozzles or Rotors	0.75	1.07	0	0	0
				TOTALS	3,833	1420	49,615
Special Landscape Areas							
Turf areas parks				1	0	0	0
Irrigated w/ reclaimed water				1	0	0	0
Water features				1	0	0	0
				TOTALS	0	0	0
				ETWU Total			49,615
				Maximum Allowed Water Allowance (MAWA) ⁵			60,282
MAWA							
ETAF for residential areas is .55 or .45 for commercial areas							
MAWA =	ETO *	Conv Factor *	((ETAF	*	LA)	+ ((1-ETAF) *	SLA))
	56.37	0.62	0.45	3,833	0.55		0
MAWA=		60,282					
ETAF Calculations							
Regular Landscape Areas				All Landscape Areas			
Total ETAF x Area	1,420			Total ETAF x Area	1,420		
Total Area	3,833			Total Area	3,833		
Average ETAF	0.37			Sitewide ETAF	0.37		
Average ETAF for Regular Landscape Areas must be 0.55 or below for residential areas, and 0.45 or below for non-residential areas.							

CONCEPT STATEMENT

THE LANDSCAPE THEME CONSIST OF CALIFORNIA FRIENDLY AND MEDITERRANEAN PLANTINGS THAT ARE LOW WATER USE. THE PLANT MATERIAL WILL BE IRRIGATED WITH STATE OF THE ART IRRIGATION SYSTEM ENCOMPASSING DRIP COMPONENTS AND A SMART IRRIGATION CONTROLLER.

NOTES:

1. ALL LANDSCAPE AREAS SHALL BE GRADED TO REMOVE ROCKS AND TO ENSURE SURFACE DRAINAGE AWAY FROM BUILDINGS.
2. ALL TREES WITHIN 5 FEET OF HARDSCAPE OR BUILDING/ STRUCTURES SHALL REQUIRE A ROOT BARRIER. DEEP ROOT UB 24-2.
3. ALL PLANTING AREAS TO RECEIVE 3" DEPTH AND GROUNDCOVER AREAS TO RECEIVE 2" DEPTH OF MEDIUM GRIND BARK MULCH.
4. CONTRACTOR TO VERIFY LOCATIONS OF ALL UNDERGROUND AND ABOVE GROUND UTILITIES PRIOR TO INSTALLING PLANTING AND IRRIGATION.

ALL CITIES PERMIT SERVICES
P.O. BOX 666, FONTANA, CA 92334
PHONE: 909.238.1668
CONTACT: JAMES HARLEY

NOTICE: PROGRESS PRINTS

These documents are progress copies and are subject to change, due to plan check comments by the presiding jurisdiction, client requests, or in house review by the client representative, therefore, the use of these documents for bidding or construction is not authorized and the client representative accepts no responsibility for the use of these documents for those purposes.

PROJECT INFORMATION

APN: 0254-142-15-0000
SYCAMORE AVE.
RIALTO, CA 92316

PRELIMINARY
LANDSCAPE PLANS

CLIENT INFORMATION

LMS TRANSPORT

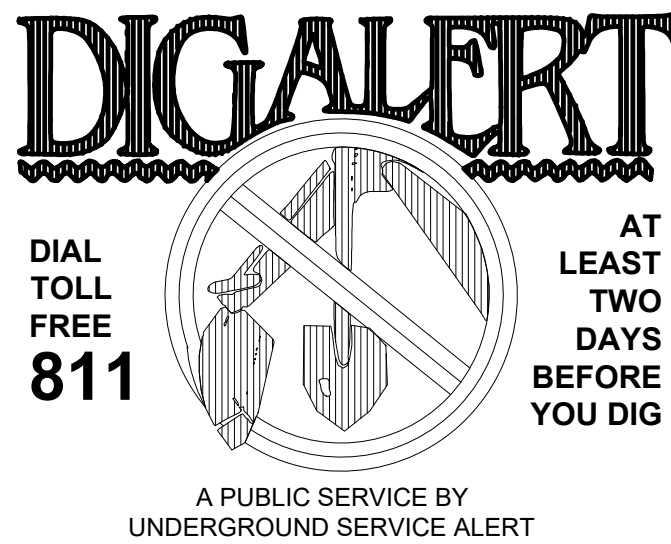
CONTACT: ANTHONY STEEN
7205 CARI COURT
EASTVALE, CA 92880

PROJECT SUBMITTAL DATE

1. 1ST SUBMITTAL 04-22-2020
- 2.
- 3.
- 4.
- 5.
- 6.

REVISIONS DATE

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.



SHEET TITLE
PRELIMINARY
LANDSCAPE PLAN

DRAWN BY: YM
CHECKED BY: JH
SCALE: 1/16" = 1'-0"

LP-1
SHEET 1 OF 1

