PLANT SCHEDULE

TREES	QTY	BOTANICAL / COMMON NAME	CONT	WUCOLS
	4	Chilopsis linearis / Desert Willow	15 gal.	Low
	3	Parkinsonia x 'Desert Museum' / Desert Museum Palo Verde	24" box	Low

SHRUBS	QTY	BOTANICAL / COMMON NAME	CONT	WUCOLS
	14	Agave americana 'Marginata' / Variegated Century Plant	5 gal.	Low
	68	Baccharis x 'Centennial' / Centennial Coyote Brush	5 gal.	Low
	18	Dasylirion wheeleri / Grey Desert Spoon	5 gal.	Low
	3	Fouquieria splendens / Ocotillo	5 gal.	Low
	81	Hesperaloe parviflora 'Brake Lights' / Red Yucca	5 gal.	Low
	31	Leucophyllum frutescens 'Compacta' / Compact Texas Sage	5 gal.	Low
	28	Yucca recurvifolia 'Walbristar' / Bright Star Soft Leaf Yucca	5 gal.	Low

EXISTING PLANT LEGEND

EXISTING TREE TO REMAIN

EXISTING SHRUB TO REMAIN

EXISTING TREE TO BE REMOVED

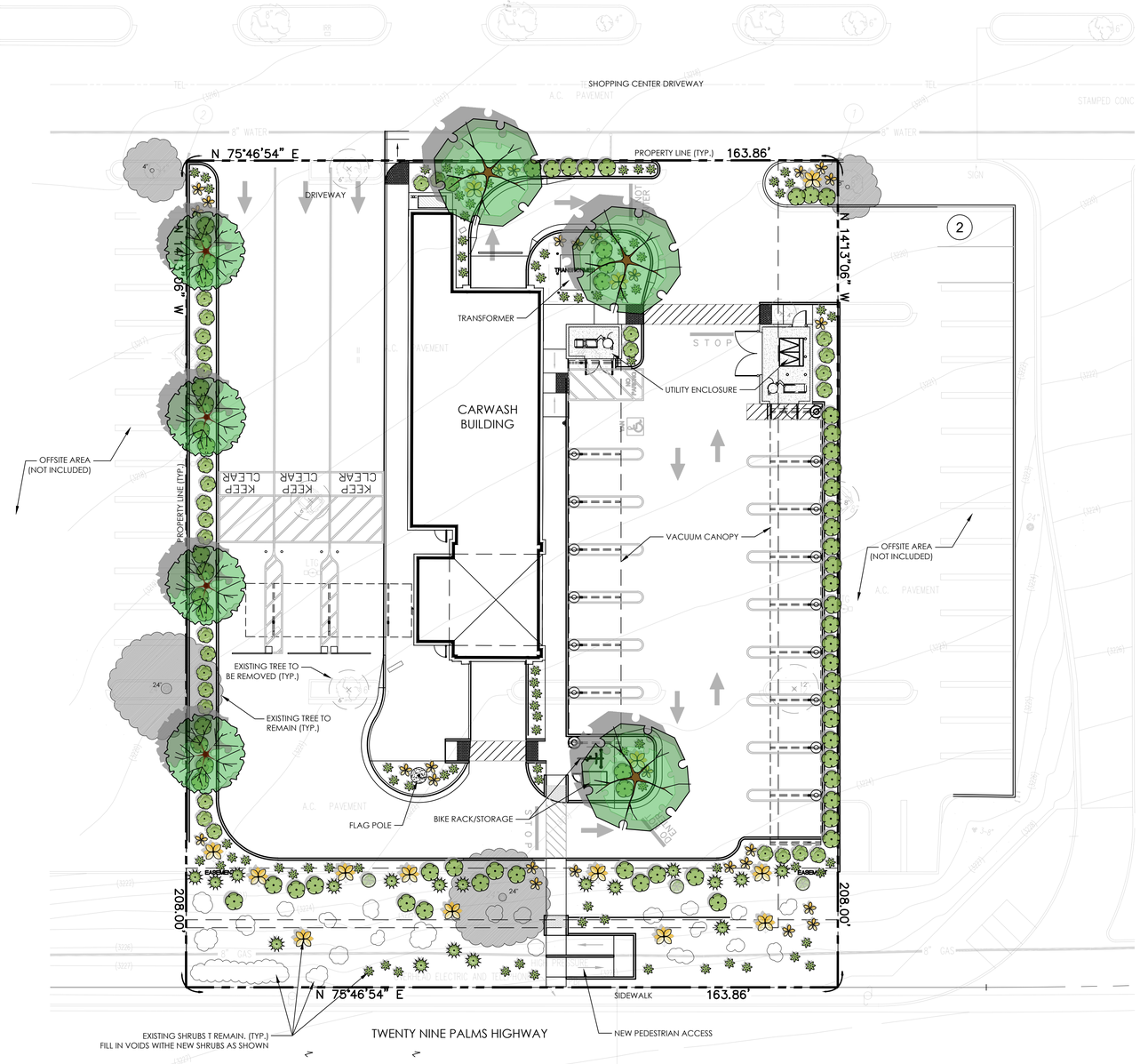
GENERAL NOTES

1. Existing site is currently a parking lot and no native plants exist on this site.
2. All landscape planting areas shall receive a minimum 3" layer of non-combustible organic aggregate mulch top dressing. Aggregate to match aggregate used throughout shopping center.
3. All new trees located within 5' of pavement or permanent structure shall have a root barrier.
4. Landscape Maintenance shall be the responsibility of the property owner.
5. A Landscape irrigation water audit shall be prepared by an Irrigation Association Certified Irrigation Water Auditor. The audit report shall be submitted to the City Inspector prior to final installation approval. The irrigation audit shall be repeated once every five years as part of on going site landscape maintenance.
6. The design Landscape Architect shall provide a Certificate of Compliance tot he City Inspector prior to the issuance of Certificate of Use and Occupancy.

COMPLIANCE STATEMENT

I agree to comply with the requirements of the water efficient landscape ordinance and submit a complete Landscape Documentation Package

Rodney Scaccalozzi 1-27-22



Water Efficient Landscape Worksheet

HYDROZONE/PLANTING DESCRIPTION	PLANT FACTOR (PF)	IRRIG. METHOD	IRRIG. EFFICIENCY (IE)	ETAF (PF/IE)	LANDSCAPE AREA (Sq. Ft.)	ETAF x AREA	ESTIMATED TOTAL WATER USE (ETWU)
REGULAR LANDSCAPE AREA							
LOW WATER USE PLANTS	.1	DRIP	.81	.12	7,184	862	44,305 GAL.
MODERATE WATER USE PLANTS	.4	DRIP	.81	.49	-	-	0 GAL.
				TOTALS	(A) 7,814	(B) 862	
						ETWU Total	44,305 GAL.

Maximum Applied Water Allowance (MAWA). MAWA= (ETo) (Conversion factor) ((ETAF)(Landscape Area)) + ((1-ETAF) x SLA)
(82.9) (.62) (.45 x 7,814) + (1-.45) X 0) = 180,731 GALLONS

Estimated Total Water use (ETWU). ETWU= (ETo)) (Conversion factor) ((ETAF) (Area))
(82.9) (.62) (862) = 44,305 GALLONS

ETAF Calculations

Regular Landscape Areas

Total ETAF x Area	(B) 862
Total Area	(A) 7,814
Average ETAF	(B / A) .11

Note:
1. Average ETAF for Regular Landscape Areas must be below .55 for residential areas and .45 for non-residential areas.

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Revision	Issued	By	Appd.	YY.MM.DD

Quick Quack CAR WASH

Client/Project
QUICK QUACK CARWASH #43-040
58024 TWENTYNINE PALMS HWY.
YUCCA VALLEY, CA. 92284

Title
LANDSCAPE PLAN

Permit-Seal

REGISTERED LANDSCAPE ARCHITECT
Rodney L. Scaccalozzi
No. 4452
Exp. 05/31/24
STATE OF CALIFORNIA

Project Number: 2007130200
File Name: #43-040

Dwn. Chkd. Dsgn. YY.MM.DD

Drawing No.

Revision Sheet
L1 of

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2022/01/27 8:30 AM By: Rod Scaccalozzi

ORIGINAL SHEET - ARCH D