

PRELIMINARY SITE PLAN

SCALE: 1" = 20'-0"



Attachment D



200 n. WILSON WAY STOCKTON, CA 95205

<u>ARCHITECT:</u> API 4335-b NORTH STAR WAY MODESTO, CA 95356 (209) 577-4661 CONTACT: BRIAN ROSENBERGER brian@apiarc.com

CITY OF STOCKTON

153-030-30, 153-030-29-111075, 76, 77, 78 153-030-28, 153-030-27, 153-030-26 153-030-25, 153-030-24

±45,900 SQ. FT. / 1.05 AC (COMBINED TOTAL OF ALL LISTED APN)

4,504 SQ. FT. (9.8%)

+/-11,528 SQ. FT. (25.2%) +/-29,868 SQ. FT. (65%)

GENERAL COMMERCIAL (CG) & INDUSTRIAL LIMITED (IL)

CG (GENERAL COMMERCIAL) COMMERCIAL

4,504 SQ. FT.

26'-0''

35'-0''

CAR WASH FACILITY

BUILDING DATA BUILDING AREA: BUILDING USE:

MAXIMUM BUILDING HEIGHT:

PARKING DATA

PARKING PROVIDED

STANDARD STALLS: 3 STALLS VACUUM STALLS 25 STALLS 1 STALL 1 STALL STANDARD VACUUM STALLS: ACCESSIBLE VACUUM STALL: VAN ACCESSIBLE VACUUM STALL 30 STALLS TOTAL:

PARKING AREA PERIMETER SHALL BE LANDSCAPED AS REQUIRED PER CITY OF STOCKTON DEVELOPMENT CODE 16.64.080(F)(6)

MONTY'S EXPRESS **CAR WASH** 200 N. WILSON WAY

STOCKTON, CA.



ARCHITECTURE PLUS INC. 4335-B NORTH STAR WAY MODESTO, CA 95356

> ph. 209.577.4661 fx. 209.577.0213

www.apiarc.com

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lori@montyscarwash.com SITE DATA

JURISDICTION: ASSESSORS PARCEL NUMBER:

PROJECT LOCATION

NORTH WILSON WAY

PROJECT TEAM

<u>owner:</u> Zm car washes, lp

STOCKTON, CA 95207

(209) 474-5822

7808 KELLY DRIVE, SUITE F

CONTACT: LORI GUTIERREZ

stockton, ca

PROPERTY AREA:

BUILDING COVERAGE (OF PROJECT AREA): LANDSCAPING COVERAGE: HARDSCAPE COVERAGE: EXISTING ZONE: PROPOSED REZONE: GENERAL PLAN:

BUILDING HEIGHT:

PARKING REQUIRED

PER STATE OF CALIFORNIA ASSEMBLY BILL 2097, NO OFF-STREET PARKING IS REQUIRED ON-SITE PARKING PER CITY OF STOCKTON MUNICIPAL CODE; 3 STALLS PER WASH LANE PARKING REQUIRED: 9 STALLS



PRELIMINARY FLOOR PLAN

SCALE: 3/16" = 1'-0"



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SCALE: 3/16" = 1'-0"

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DUNN EDWARDS #DEC 765 BONE

C DUNN EDWARDS #DE 6130 WOODED ACRE

D VEFO SMOOTH COAT - PAINTED DUNN EDWARDS #DEA 161 WILD MUSTANG

EL DORADO STONE FIELDLEDGE VENETO

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NORTH WILSON WY.



1501 CHANNEL ST.



1527 CHANNEL ST.



230 EUGENIA AVE.



CORNER OF NORTH WILSON WY. & CHANNEL ST.



1505 CHANNEL ST.



CORNER OF CHANNEL ST. & EUGENIA AVE.



221 EUGENIA AVE.

MONTY'S EXPRESS CAR WASH 200 N. WILSON WAY STOCKTON, CA.



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	I EGEND
	EX. CURB AND GUTTER
— — <i>EP</i> — —	EX. EDGE OF PAVEMENT
	EX. SANITART SEMER LINE
MH ()	EX. MANHOLE
0 00	EX. CLEAN-OUT
— — 5V — –	EX. STORM DRAIN LINE
	EX. CATCH BASIN
	EX. CATCH DASIN DROF INLET
— — M — –	EX WATER METER
EU Å	EX EIRE HYDRANT
	EX GATE VALVE
	EX POWER POLE
11 °C	EX. TELEPHONE POLE
	EX. JOINT POLE
\leftarrow	EX. POLE WITH GUY ANCHOR
OHP	EX. OVERHEAD POWER
	EX. SIGN
● GP	EX. GUARD POST
	EX. UTILITY BOX
□ τ	EX. TELEPHONE BOX
	EX. ELECTRICAL BOX
□6	EX. GAS METER
-t/£	EX. ELECTROLIER
——————————————————————————————————————	EX. FENCE
\odot	EX. TREE, SPREAD DRAWN TO SCALE
<u> </u>	PROP. SANITARY SEWER LINE
0	PROP. CLEANOUT
SD	PROP. STORM DRAIN LINE
	PROP. CATCH BASIN
0	PROP. STORM DRAIN MANHOLE
—	PROP. WATER LINE
FH 🗨	PROP. FIRE HYDRANT

MONUMENT PRESERVATION NOTES

- ALL SURVEY MONUMENTATION AND REFERENCE POINTS WHICH MAY BE LOST OR DISTURBED AS A RESULT OF THE WORK SHALL BE PRESERVED.
- PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR SHALL VERIFY THE LOCATION 2. OF MONUMENTATION WHICH MAY BE DISTURBED AND SHALL BE RESPONSIBLE FOR THE PRESERVATION OR REPLACEMENT OF ALL SUCH MONUMENTATION IN COMPLIANCE WITH 8771 OF THE BUSINESS AND PROFESSIONS CODE AND SECTIONS 732.5, 1492.5 AND 1810.5 OF THE CALIFORNIA STREETS AND HIGHWAY CODE.
- 3. A LICENSED SURVEYOR SHALL SET TIES TO ANY MONUMENT THAT MAY BE DISTURBED OR LOST DURING THE COURSE OF THE WORK. SUCH TIES SHALL BE SET IN LOCATIONS THAT WILL NOT OTHERWISE BE DISTURBED.

- NEW CITY STANDARD CURB, GUTTER AND SIDEWALK

NEW CITY STANDARD SANITARY SEWER SERVICE CONNECTION AND LATERAL

APPROX. LIMITS

- UTILITY LOCATIONS
- EXISTING UNDERGROUND UTILITIES SHOWN ARE TAKEN FROM RECORD INFORMATION TO AID THE CONTRACTOR. THE CONTRACTOR SHALL VERIFY THE LOCATIONS, BOTH VERTICAL AND HORIZONTAL, OF ALL EXISTING UNDERGROUND LINES AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR CONFLICTS PRIOR TO WORK.
- 2. EXISTING UTILITIES ARE SHOWN AS THEY ARE BELIEVED TO EXIST FROM RECORDS SUPPLIED BY OTHERS. THE OWNER AND ENGINEER DO NOT ACCEPT RESPONSIBILITY FOR THEIR ACCURACY PRIOR TO THE COMMENCEMENT OF WORK, THE CONTRACTOR SHALL HAVE EACH UTILITY COMPANY ACCURATELY LOCATE IN THE FIELD THEIR MAINS AND SERVICE LINES. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PROTECT ALL EXISTING UTILITIES, SO THAT NO DAMAGE RESULTS TO THEM DURING THE PERFORMANCE OF THIS CONTRACT. CONTACT U.S.A. AT PH. 800-227-2600
- 3. PRIOR TO OPENING AN EXCAVATION, EFFORT SHALL BE MADE TO DETERMINE WHETHER UNDERGROUND INSTALLATION I.E., SEWER, WATER, FUEL, ELECTRIC LINES, ETC. WILL BE ENCOUNTERED AND IF SO, WHERE SUCH UNDERGROUND INSTALLATIONS ARE LOCATED. WHEN EXCAVATION APPROACHES THE APPROXIMATE LOCATION OF SUCH AN INSTALLATION, THE EXACT LOCATION SHALL BE DETERMINED BY CAREFUL PROBING OR HAND DIGGING AND WHEN IT IS UNCOVERED, ADEQUATE PROTECTION SHALL BE PROVIDED FOR THE INSTALLATION. ALL KNOWN OWNERS OF UNDERGROUND FACILITIES IN THE AREA CONCERNED SHALL BE ADVISED OF PROPOSED WORK AT LEAST 48 HOURS PRIOR TO THE START OF ACTUAL EXCAVATION.



BRASS DISK MARKING CITY OF STOCKTON STAMPED "145-10" IN MONUMENT WELL LOCATED ON THE EAST SIDE OF WILSON WAY AND THE APPROXIMATE CENTERLINE OF SANGUINETTI LANE. ELEV. =96.50 (ASSUMED DATUM)



Know what's **below.** Call before you dig.





VICINITY MAP



	Reference I	Evapotran	spiration	49.1 in/yr	ETAF(req)	Maximum A	Allowed ETAF	0.45		
	Hydro-zone (see desc. below)	Plant Factor (PF)	Irrigation Method	Irrigation Efficiency (IE)	ETAF (PF/IE)	Landscape Area (sq. ft.)	ETAF x Area	Estimated Tota Water Use (ETWU)		
	Regular La	Regular Landscape Areas ("RLA") - See Hydrozone Descriptions for Referenced Numbers								
	Shrub	0.50	Drip	0.81	0.62	0 sf	0.00	0 ga		
	Shrubs	0.30	Drip	0.81	0.37	5,663 sf	2,097.41	63,849 ga		
	Bioswale	0.40	Drip	0.81	0.49	6,837 sf	3,376.30	102,781 ga		
					Sub-totals	12,500.00	5,473.70	166,630 ga		
	Special Landscape Areas ("SLA")									
	SLA1				1.00	0 sf	0.00	0 ga		
					Sub-totals	0 sf	0.00	0 ga		
			Total La	ndscape Area (RLA+SLA)		12,500 sf	5,473.70			
						I	ETWU Total	166,630 ga		
				Ma	Maximum Allowed Water Allowance (MAWA) 171,236 ga					
	MAXIMUM ALLOWABLE WATER CALCULATION ("MAWA")									
	MAWA	=	(ETo)	(0.62)	[(ETAF	x LA) +	((1-ETAF)	x SLA)]		
	171,236	gal/yr	49.1 in/yr	0.62	0.45	12,500 sf	0.55	0 sf		
٩F	ETAF CALCULATIONS									
	Regular La ETAF	Regular Landscape Area (RLA) ETAF			Max Allowed ETAF					
	Total ETAF	Total ETAF x RLA								
	Divided by	Divided by Total RLA				If Average ETAF is less than Max. Al				
	Average ETAF (RLA)			0.44	0.45	ETAF the Project complies with WELO				

WELO COMPLIANCE

This project has been designed to conform with the State's Model Water Efficient Landscape Ordinance (MWELO).

IRRIGATION DESIGN

The irrigation on the site will use drip irrigation, will meet the City's requirements, and will comply with the requirements of WELO. Equipment will include dedicated irrigation meter, smart controller, weather sensor, and efficient irrigation emitters, nozzles, and other equipment.

PLANTING DESIGN

Total Site Area:

Total Landscape Area:

Irrigated planter:

The landscape design uses water-wise plant species suitable for this region and that are low maintenance and durable, uses trees to shade paved areas, and plants have been grouped into hydro-zones. References used for the landscape design include published information from the local jurisdiction, Sunset Western Garden Book and WUCOLS.

LANDSCAPE AREA CALCULATIONS

5,663 sf 6,387 sf Irrigated bio-retention area: Percentage of Total Site as Landscape:

PARKING LOT TREE REQUIREMENTS

Number parking spaces: Req'd trees (1 tree per 5 parking spaces): Trees Provided:

45,900 sf. 12,500 sf. 27 %



Attachment D

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<u>)</u>	CODE	BOTANICAL NAME	COMMON NAME	<u>QTY</u>	<u>SIZE</u>	<u>SPACING</u>	WUCOL
		SHADE TREE		2			
	ACE OGL CIN CAM ZEL VIL	Acer rubrum 'October Glory' Cinnamomum camphora Zelkova serrata 'Village Green'	October Glory Red Maple Camphor Tree Village Green Japanese Zelkova		15 gal. 15 gal. 15 gal.	35` 35` 35`	Moderate Moderate Moderate
3	X	PALM TREE		14			
	CHA HUM TRA FOR	Chamaerops humilis Trachycarpus fortunei	Mediterranean Fan Palm Windmill Palm		24" box 24" box	per plan per plan	Low Moderate
)	STREET TREE		6			
	ACE COL ACE CRK GEI PAR	Acer platanoides 'Columnare' Acer platanoides 'Crimson King' Geijera parviflora	Columnar Norway Maple Crimson King Norway Maple Australian Willow		15 gal. 15 gal. 15 gal.	per plan per plan per plan	Moderate Moderate Low
<u>s</u>		ACCENT SHRUB		14			
	Cal kar Muh cap Per atr Pho ten Ros wht	Calamagrostis x acutiflora 'Karl Foerster' Muhlenbergia capillaris Perovskia atriplicifolia Phormium tenax spp. Rosa x 'Flower Carpet'	Karl Foerster Feather Reed Grass Pink Muhly Grass Russian Sage New Zealand Flax, medium size Flower Carpet Rose - White		5 gal. 5 gal. 5 gal. 5 gal. 5 gal.	4` 5` 6` 4` 3`	Low Low Low Low Moderate
F		EVERGREEN SHRUB/HEDGE		184			
	Cal ljn Lig vec Ole lit Rha min	Callistemon viminalis 'Little John' Ligustrum japonicum 'Texanum' Olea europaea 'Little Ollie' TM Rhaphiolepis umbellata 'Minor'	Little John Weeping Bottlebrush Texanum Privet Little Ollie Olive Dwarf Yedda Hawthorn		5 gal. 5 gal. 5 gal. 5 gal.	4` 4` 5` 4`	Low Low Low Low
)		INFILL SHRUB		83			
	Die iri Pit whd Rha ind	Dietes iridioides Pittosporum tobira 'Wheeler's Dwarf' Rhaphiolepis indica	Fortnight Lily Wheeler's Dwarf Pittosporum Indian Hawthorn		5 gal. 5 gal. 5 gal.	3` 4` 4`	Low Moderate Moderate
•		VINE		7			
	Fic pum Par tri	Ficus pumila Parthenocissus tricuspidata	Creeping Fig Boston Ivy		5 gal. 5 gal.	8` 8`	Moderate Moderate
ID (COVERS						
\square		LOW EVERGREEN GROUND COVER		2,885 sf			
	Cop var Cot low Jun blu Myo par	Coprosma kirkii 'Variegata' Cotoneaster dammeri 'Lowfast' Juniperus horizontalis 'Blue Rug' Myoporum parvifolium	Creeping Mirror Plant Lowfast Bearberry Cotoneaster Blue Rug Juniper Trailing Myoporum	46 46 83 46	1 gal. 1 gal. 1 gal. 1 gal.	48" 48" 36" 48"	Low Low Low Low
\bigotimes		ACCENT GROUND COVER		1,452 sf			
	Hem yel Lom ira Pho spr Teu cha Tul var Ver hyb	Hemerocallis x 'Evergreen Yellow' Lomandra longifolia 'Breeze' TM Phormium tenax 'Jack Spratt' Teucrium chamaedrys Tulbaghia violacea 'Variegata' Verbena x hybrida	Evergreen Yellow Daylily Breeze Mat Rush New Zealand Flax Germander Striped Society Garlic Verbena	29 29 62 65 109 65	1 gal. 1 gal. 1 gal. 1 gal. 1 gal. 1 gal.	36" 36" 24" 24" 18" 24"	Moderate Low Moderate Low Low Low
*		BIO-RETENTION AREA		3,428 sf			
* * * * * * * * *	Car tum Cho tct Jun car Muh rig	Carex tumulicola Chondropetalum tectorum Juncus patens 'Carman's Grey' Muhlenbergia rigens	Foothill Sedge Small Cape Rush Spreading Rush Deer Grass	223 55 100 55	1 gal. 1 gal. 1 gal. 1 gal.	24" 48" 36" 48"	Low Low Low Low





Preliminary Landscape Plan

Monty's Express Car Wash - Stockton, CA

Landscape Architecture POBox2275 Oakdale, CA95361 209-380-7376 www.harnedla.com