- REQUIRED FIRE APPARATUS ACCESS ROAD DURING CONSTRUCTION OR DEMOLITION. THE ACCESS ROAD SHALL BE A MINIMUM OF 20 FEET WIDE AND SHALL BE AN ALL-WEATHER DRIVING SURFACE, GRADED TO DRAIN STANDING WATER AND ENGINEERED TO BEAR THE IMPOSED LOADS OF FIRE APPARATUS (74,000 LBS/24,000 LBS PER AXLE) WHEN ROADS ARE WET. FOR EXAMPLE, A MINIMUM OF SIX (6) INCHES OF ABC COMPACTED TO 90% OVER AN APPROVED BASE WOULD MEET THIS
- . THE ACCESS ROAD SHALL BE EXTENDED TO WITHIN 200 FEET OF ANY COMBUSTIBLE MATERIAL AND/OR ANY LOCATION ON THE JOBSITE WHERE ANY PERSON(S) SHALL BE WORKING FOR A MINIMUM OF FOUR (4) CONTINUOUS HOURS IN ANY DAY, A CLEARLY VISIBLE SIGN MARKED "FIRE DEPARTMENT ACCESS", IN RED LETTERS, SHALL BE PROVIDED AT THE ENTRY TO THE ACCESS ROAD.
- ALL OPEN TRENCHES SHALL HAVE STEEL PLATES CAPABLE OF MAINTAINING THE INTEGRITY OF THE ACCESS ROAD DESIGN WHEN THESE TRENCHES CROSS AN ACCESS ROAD. THESE ACCESS ROADS MAY BE TEMPORARY OR PERMANENT. THIS POLICY APPLIES ONLY DURING CONSTRUCTION AND/ OR DEMOLITION. PERMANENT ACCESS PER THE MESA FIRE CODE SHALL BE IN PLACE PRIOR TO ANY FINAL INSPECTION OR CERTIFICATE OF OCCUPANCY.
- WATER SUPPLY FOR FIRE PROTECTION. AN APPROVED WATER SUPPLY FOR CONSTRUCTION SHALL MEET THE REQUIREMENTS OF APPENDIX CHAPTERS B AND C. THE MINIMUM FIRE FLOW REQUIREMENT WHEN CONTRACTOR OR DEVELOPER BRINGS COMBUSTIBLE MATERIALS ON SITE IS 1,500 GPM AT 25 PSI. AT LEAST ONE FIRE HYDRANT SHALL BE WITHIN 500 FEET OF ANY COMBUSTIBLE MATERIAL AND CAPABLE OF DELIVERING THE MAXIMUM FLOW REQUIREMENT. THIS HYDRANT OR HYDRANTS MAY BE EITHER TEMPORARY OR PERMANENT AS THE PROJECT SCHEDULE PERMITS.
- IN ADDITION, THERE ARE TIMES WHEN HYDRANTS AND VALVES MUST BE CLOSED TEMPORARILY FOR REPAIR WORK OR CONSTRUCTION OF THE WATER SYSTEM. THE DEVELOPER/CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT THE WATER SUPPLY IS AVAILABLE AT ALL TIMES. WHEN THE WORK IS COMPLETE, DEVELOPER/ CONTRACTOR SHALL MAKE SURE THAT THE FIRE HYDRANTS ARE ACTIVE AND THE VALVES ARE OPEN. IFC CHAPTER 14.
- . COMPLIANCE IS REQUIRED WITH ALL PROVISIONS AND REQUIREMENTS OF THE IBC CHAPTER 33, SAFEGUARDS DURING CONSTRUCTION, AND IFC CHAPTER 14 AND NFPA 241- FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION.

YES

( IN FEET ) 1 inch = 20' - 0'' REAR WHEEL PUSH (+100' LONG SHOWROOM)

## CITY OF MESA AZ - FIRE SAFETY NOTES:

VICINITY MAP E. FARMDALE AVE. | E. SUNLAND AVE. W. SOUTHERN AVE. LOCATION — E. HAMPTON AVE.

SUPERSTITION FWY.

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9-034

SITE PLAN

**PROJECT NO** 

**REVISIONS** 

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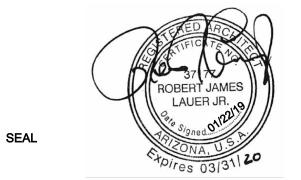
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## SHEET NOTES

- OI PROPERTY LINE
- 02 CONCRETE PAVING
- 03 CONCRETE WALKWAY
- 04 CONCRETE CURB 05 TURNED-DOWN CONCRETE SIDEWALK / CURB
- 06 PLANTER AREA
- 07 ACCESSIBLE STALL AND ACCESSIBLE AISLE
- 08 ACCESSIBLE RAMP
- O9 PAINTED 'EXIT ONLY' SIGNAGE ON PAVEMENT
- IO ACCESSIBLE PARKING SPACE SURFACE IDENTIFICATION
- II NEW SITE LIGHT POLE
- 12 VAN ACCESSIBLE PARKING SIGN- 60" MIN. ABOVE PAVED SURFACE.
- 13 12" WIDE x 48" LONG STAINED CONCRETE STRIPING LEADING TO CORRELATOR
- 14 UNDERGROUND RECLAIM WATER TANKS- SEE PLUMBING DRAWINGS
- 15 STAINED CONCRETE DIRECTIONAL ARROWS
- 16 STAINED CONCRETE AT ACCESSIBLE PATH CROSSING
- 17 PAINTED BOLLARD
- 18 MENU BOARD
- 19 CURVED PAY STATION CANOPY
- 20 VACUUM SHADE CANOPY
- 21 SPHERICAL TRASH HOLDER
- 22 'NO NOT ENTER' SIGNAGE
- 23 BIKE RACK- (3) LOOPS- 43" L x 2 1/2" W x 39" H (5 BICYCLE CAPACITY)
- 24 BLUE PAINT BORDER STRIPING
- 25 TRANSFORMER- SEE ELECTRICAL DRAWINGS
- 26 2' WIDE WHITE PAVEMENT STRIPING IDENTIFYING VACUUM SPACES
- 27 FLAG POLE (30'-0" HIGH)

PROJECT DA	.TA	APN: 220-81-787B
SITE ACREAGE	GROSS: NET:	541,229 SQ. FT. (12.4 ACRE) 414,428 SQ. FT. (9.5 ACRE)
EXISTING ZONING:		LC (LIMITED COMMERCIAL)
GENERAL PLAN		-
CURRENT LAND USE:		VACANT
PROPOSED LAND USE	:	EXPRESS CAR WASH
BUILDING AREA		3,821 SQUARE FEET (GROSS)
BUILDING HEIGHT		25'-0"
TYPE CONSTRUCTION:		V-B
OCCUPANCY:		PRIMARY- BUSINESS, SECONDARY- MECHANICAL
SPRINKLERED:		☐ YES ■ NO
SHOWROOM DIMENSIONS:		23'-4" (WIDTH)x 108'-0" (LENGTH)
PARKING SPACES		PACE PER 375 SQ. FT., INCLUDING , WASH TUNNELS, AND RETAIL AREAS.
	WASH TUNNEL (I	NTERIOR)= 2,332 SQ. FT. / 375 SQ. FT.= 7 PARKING SPACES
	NOTE: (2) STAF	VACUUM PARKING SPACES (INCLUDING ONE ACCESSIBLE), 3 STAFF PARKING SPACES F WORKING AT ALL TIMES. ITY: 3 VEHICLES AT ANY POINT IN TIME

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SHEET NUMBER

09-034 QQ108 PROPERTY OWNER KITCHELL DEVELOPMENT
1707 E. HIGHLAND, PHOENIX AZ 85016
CONTACT: ROB SCHRAMM, PHONE: (602) 390-3178 NET: 414,428 SQ. FT. (9.5 ACRE) 10'-0" IDENTITY MUTUAL, LLC, AS AGENT FOR QUICK QUACK DEVELOPMENT, LLC 2980 E. NORTHERN AVENUE, SUITE A PHOENIX, AZ 85028 13 - II'-0" X 18'-0" I HP EACH: CONTACT: JOE WALTERS PHONE: (913) 915-6685, FAX: 602-667-6612, E-MAIL: joe@j-walters.com | - |6'-0" X |8'-0" (VACUUM STALL) ADW ARCHITECTS, PA PROFESSIONAL: SIX COLISEUM CENTRE, 2815 COLISEUM CENTRE DRIVE 3,821 SQ. FT. CHARLOTTE NC 28217 CONTACT: ROBERT J. LAVER, JR / MANAGING PRINCIPAL PHONE: 704-379-1919, FAX: 379-1920, E-MAIL: blaver@adwarchitects.com 108'-0"

01.22.2019

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