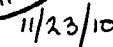


3017 EAST EDINGER AVE.  
TUSTIN, CA 92780  
17'-0" x 76'-8" CARWASH TUNNEL W/ EQUIPMENT ROOM  
FIELD ERECTED

CONSTRUCTION CLASSIFICATION	V-B
OCCUPANT CLASSIFICATION	B
FIRE RATING OF EXTERIOR WALLS	0
BUILDING SPRINKLED	NO
<u>SECTION 1603 CONSTRUCTION DOCUMENTS</u>	
ROOF LIVE LOAD	20 psf
GROUND SNOW LOAD	0
BASIC WIND SPEED	85 mph (3 second gust)
SEISMIC DESIGN CATEGORY	D
SITE CLASS	D
<u>SECTION 1603.14 WIND LOAD</u>	
1. BASIC WIND SPEED (3-SECOND GUSTS)	85 MPH
2. WIND IMPORTANCE FACTOR	I = ONE
3. WIND EXPOSURE	C
4. INTERNAL PRESSURE COEFFICIENTS	+ .55 - .55
5. COMPONENTS & CLADDING DESIGN WIND PRESSURE	24 psf
<u>SECTION 1603.15 EARTHQUAKE DESIGN DATA</u>	
1. SEISMIC IMPORTANCE FACTOR	I = ONE
2. SITE CLASS	D
3. SEISMIC DESIGN CATEGORY	D
4. DESIGN BASE SHEAR	V = 6740 lbs.
HANDICAPPED ACCESSIBLE	YES

1. SET COLUMNS IN PLACE AND INSTALL OVERHEAD ROLLED STEEL FRAMING SQUARE UP FRAMING PRIOR TO FURTHER INSTALLATION.
2. FURNISH AND INSTALL 20 GA. GALVANIZED ROOF PANELS OVER ROLLED BEAMS.
3. FURNISH AND INSTALL 20 GA. FLAT SHEET METAL PANELS OVER ROLLED DECK PANELS ON ARCHED WALLS/ROOF. (STUCCO TEXTURE PAINTED OR LIGHT WEIGHT STUCCO FINISH BY OTHERS)
4. FURNISH AND INSTALL INTERIOR WHITE ACM PANELS LAMINATED W/ 1" ISO BOARD. INSULATE WALLS AND CEILING W/ 3 1/2" FIBERGLASS INSULATION.
5. FURNISH AND INSTALL 20 GA. EMBOSSED WHITE WALL PANELS AT EQUIPMENT ROOM.
6. FURNISH AND INSTALL 1/2" DENSGLASS BOARD W/ 1" POLYSTYRENE ON EXTERIOR ENDS. EIFS TO MATCH EXISTING STUCCO.
7. FURNISH AND INSTALL (ONE) 3'-0" x 7'-0" DOOR AND FRAME W/ HARDWARE.
8. FURNISH AND INSTALL (12) 8'-4" x 2'-0" DOUBLE GLAZED GLASS AND ALUMINUM SASH.
9. CAULK AND WATERPROOF THE ENTIRE BUILDING.
10. CLEAN AND TOUCH-UP ALL PRE-FINISHED MATERIALS.
11. PICK-UP AND DISPOSE OF ALL MAISON DEBRIS.

1. PERMITS, LICENSES AND ALL INSPECTIONS.
2. ELECTRICAL (INCLUDING FIXTURES AND WIRING)
3. CONCRETE (INCLUDING FOUNDATION)
4. UNDERGROUND PIPING
5. PAINTING AND DECALS
6. SIGNAGE, AND LIGHTING
7. ALL PLUMBING
8. OVERHEAD DOORS AND HARDWARE.
9. DUMPSTERS
10. CARWASH EQUIPMENT AND COMPONENTS.
11. UNION INSTALLATION LABOR.

[illegible]

2007 CA BUILDING CODE/ 2006 INTERNATIONAL BUILDING CODE
2007 CA PLUMBING CODE/ 2006 INTERNATIONAL PLUMBING CODE
2007 CA MECHANICAL CODE/ 2006 INTERNATIONAL MECHANICAL CODE
2007 CA ELECTRICAL CODE/ 2005 NATIONAL ELECTRICAL CODE

AFF	ABOVE FINISH FLOOR	HW	HOT WATER
●	AS	HD	HUB DRAIN
B	BUILDING LINE	LY	LAVATORY
BS	BUILDING SUPPLIER	WS	WAP SINK
C	CENTER LINE	N.S.	NEAR SIDE
C/C	CENTER TO CENTER	O/C	ON CENTER
C.D.	CLEAN OUT	O/T	OUT TO OUT
CW	COLD WATER	SQ	SQUARE
ELEV.	ELEVATION	T.O.I.	TOP OF ISLAND
F.S.	FAR SIDE	TP	TRAP PRIMER
FW	FILTERED WATER	WW	WARM WATER
FD	FLOOR DRAIN	WC	WATER CLOSURE
TS	FLOOR SINK	WH	WATER HEATER
FTG	FOOTING	WP	WEATHER PROOF
GC	GENERAL CONTRACTOR - FURNISHED BY OWNER	V	VENT
H.S.	HAND SINK	VTR	VENT THROUGH ROOF

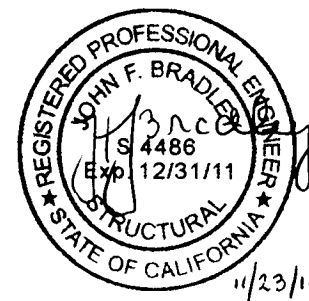
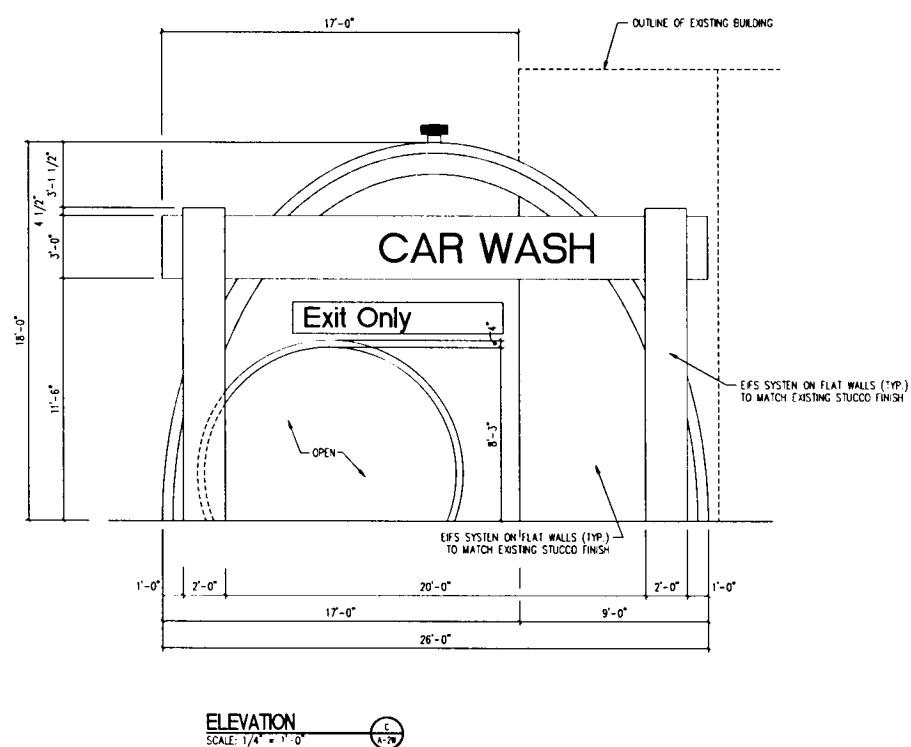
1. THIS BUILDING COMPLIES WITH THE AMERICANS WITH DISABILITIES ACT
2. THIS BUILDING SHALL NOT BE LOCATED IN A FLOOD PRONE AREA
3. THIS BUILDING CAN BE BUILT IN SHOWN HAND OR MIRROR IMAGE

[illegible]









# MADISON



1000 EAST 84th STREET • LOS ANGELES, CA 90001  
323 563-0881 • FAX 323 567-1055

1025 RED HILLS, S.W. • CONVERSE, CA 90904  
770 443-4405 • FAX 770 780-7817

5000 NEW LONDON RD. • ALISA, DE 21810-3873  
757 274-0900 • FAX 757 274-2830

7100 SUMMITTINE AVE. • MADISON, AL 36007  
662 251-3063 • FAX 662 251-7734

[www.madisonind.com](http://www.madisonind.com)

THE SYMBOL OF QUALITY

**TUSTIN FIELD GAS AND FOOD  
17' x 76'-8" FIELD ERECTED CARWASH TUNNEL  
EXTERIOR ELEVATIONS**

3017 EAST EDINGER AVE.  
TUSTIN, CA 92780

PROJECT	TU	LOCATION
	17'	

[illegible]

ENGINEER

MODEL No. \_\_\_\_\_

FILE NAME

DRAWN BY	DATE
----------	------

CHECKED BY	DATE
------------	------

SCALE	REV. DATE
1/4" = 1'-0"	

DRWG. No. \_\_\_\_\_

**A OW**

58

W17283-1	SHOWN
----------	-------

**DENOTES WORK TO BE DONE IN THE FIELD**

✱	BY GENERAL CONTRACTOR
★	BY MADISON FIELD ERECTOR



1  
A-2W

**DENOTES WORK TO BE DONE IN THE FIELD**

✱	BY GENERAL CONTRACTOR
★	BY MADISON FIELD ERECTOR

JOB No.	HAND
W17283-1	SHOWN

3017 EAST EDINGER AVE.  
JUSTIN CA 92780

## LOCATION

THE SYMBOL OF QUALITY™

JOB No.	HAND
W17283-1	SHOWN



