



**MICHAEL A. HALL ARCHITECT, LLC**  
 600 NORTH 4TH STREET, SUITE 404  
 PHOENIX, ARIZONA 85004  
 PHONE: 602-258-6048 FAX: 602-254-1802

DRAWN BY: MH	CHECKED BY: MH	PROJECT NUMBER: 15021
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**ARIZONA PROPANE**  
 PECOS ROAD  
 MESA, ARIZONA

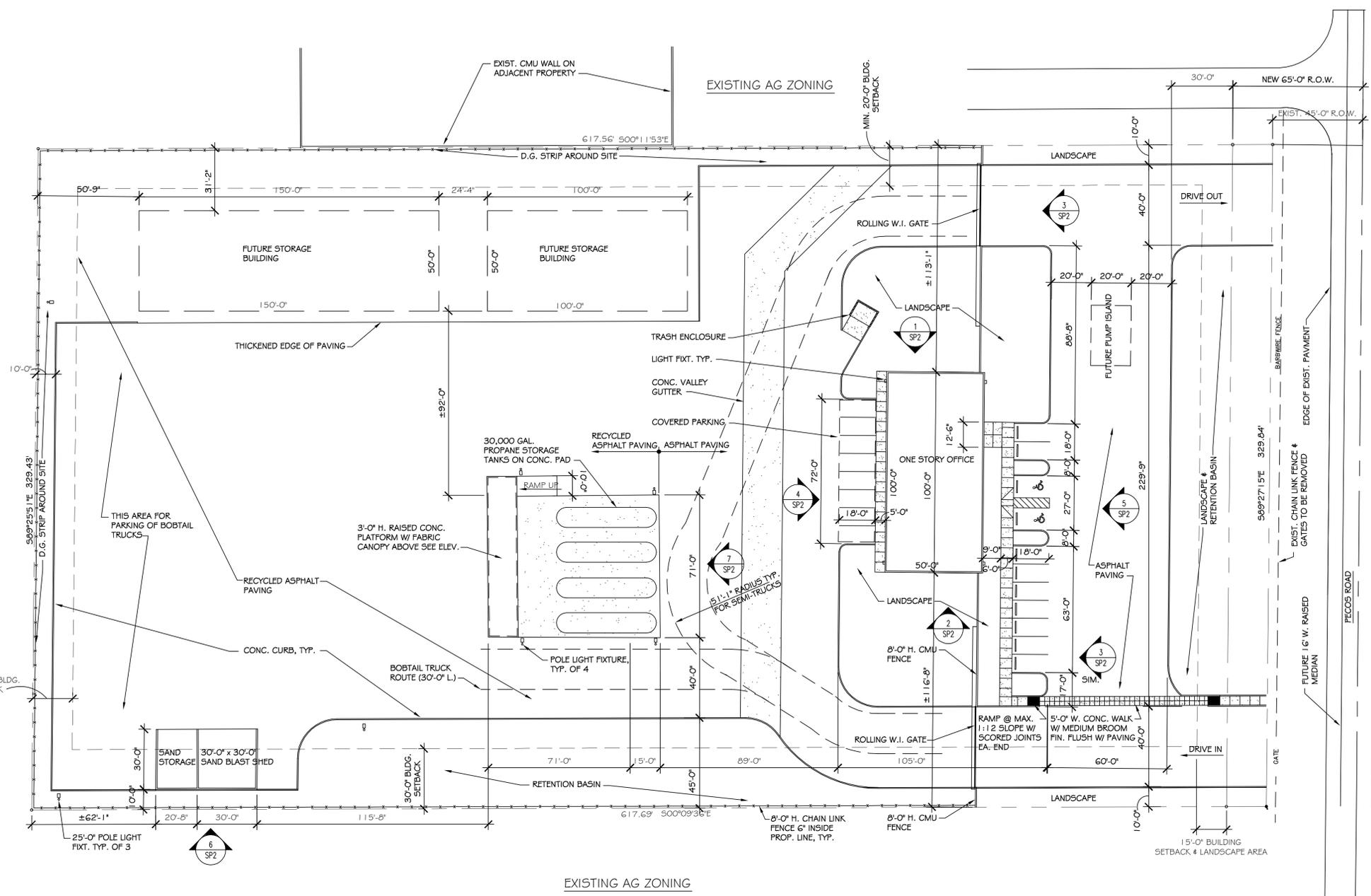
REVISIONS:

SHEET TITLE:

DATE: 7-7-15	ISSUED FOR: D.R.
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SHEET

**SP1**

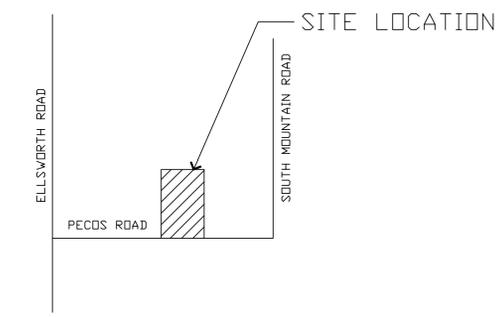


EXISTING AG ZONING

EXISTING AG ZONING

**SITE PLAN**

SCALE: 1" = 30'-0" 15021.P5  
 30'-0" 0'-0" 60'-0"



**VICINITY MAP**

SCALE: NOT TO SCALE



**PROJECT DATA**

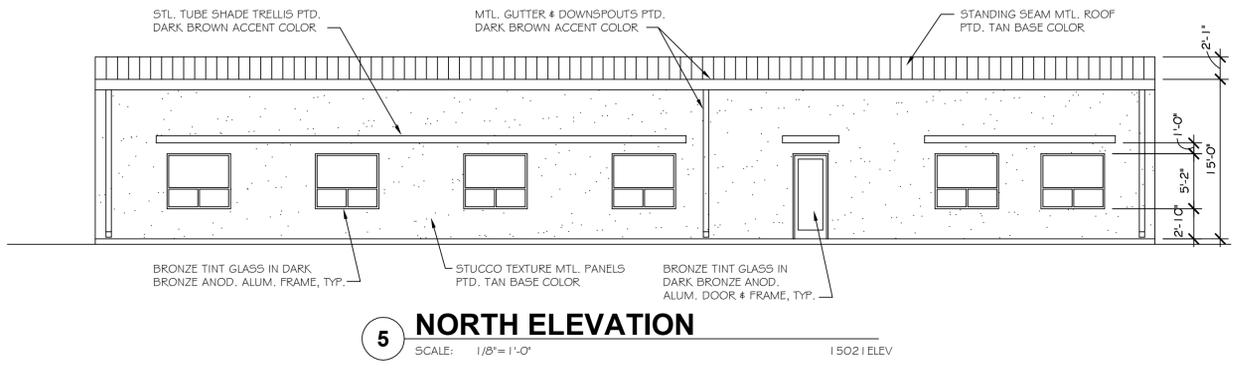
APN: 304-34-043  
 GROSS SITE AREA: 218,418 S.F. (5.01 AC)  
 NET SITE AREA: 203,574 S.F. (4.67 AC)  
 FLOOR AREA: ±4,900 S.F.  
 BUILDING HEIGHT: ±20'-0"  
 PARKING REQUIRED: 13 SPACES  
 PARKING PROVIDED: 20 SPACES  
 ADA SPACES REQUIRED: 2  
 ADA SPACES PROVIDED: 2  
 EXISTING ZONING: GI  
 PROPOSED ZONING: GI



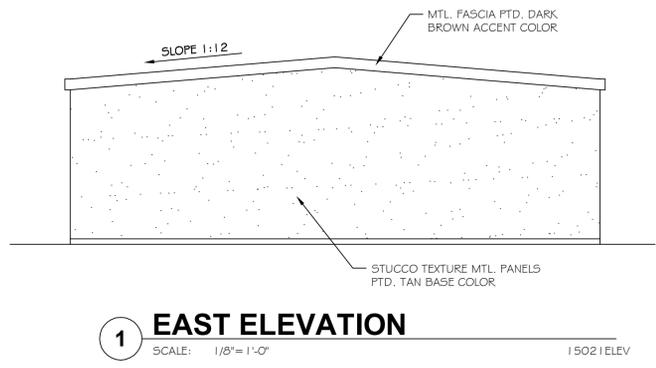
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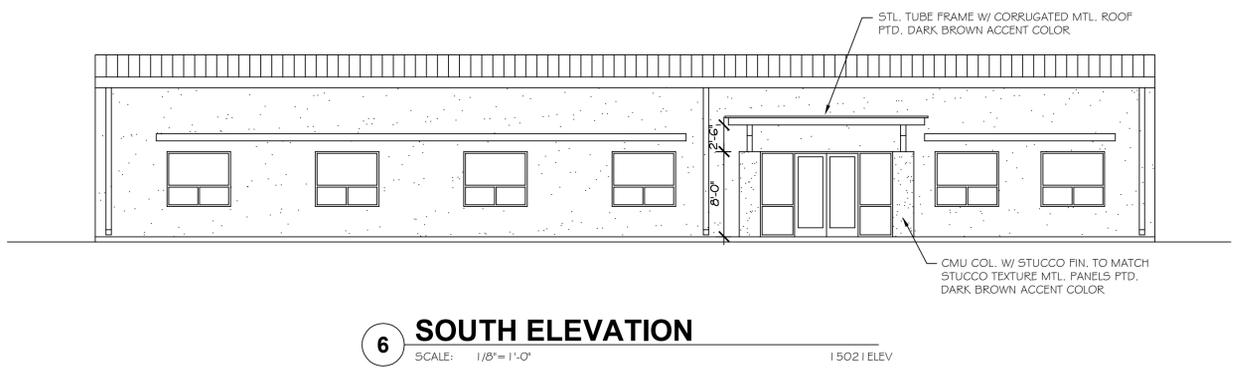
**ARIZONA PROPANE**  
 PECOS ROAD  
 MESA, ARIZONA



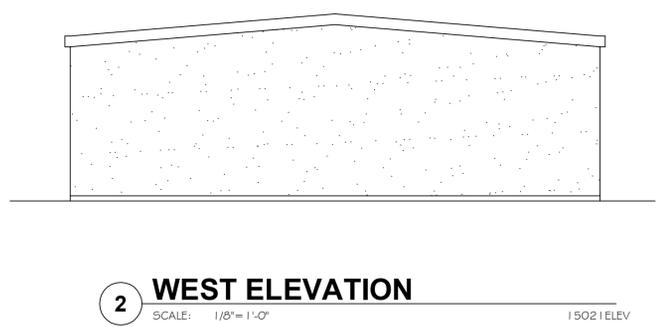
**5 NORTH ELEVATION**  
 SCALE: 1/8" = 1'-0" 15021 ELEV



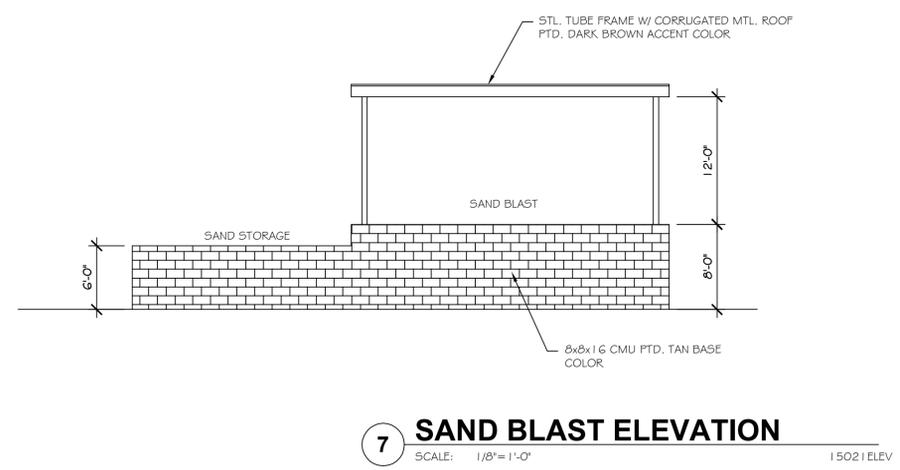
**1 EAST ELEVATION**  
 SCALE: 1/8" = 1'-0" 15021 ELEV



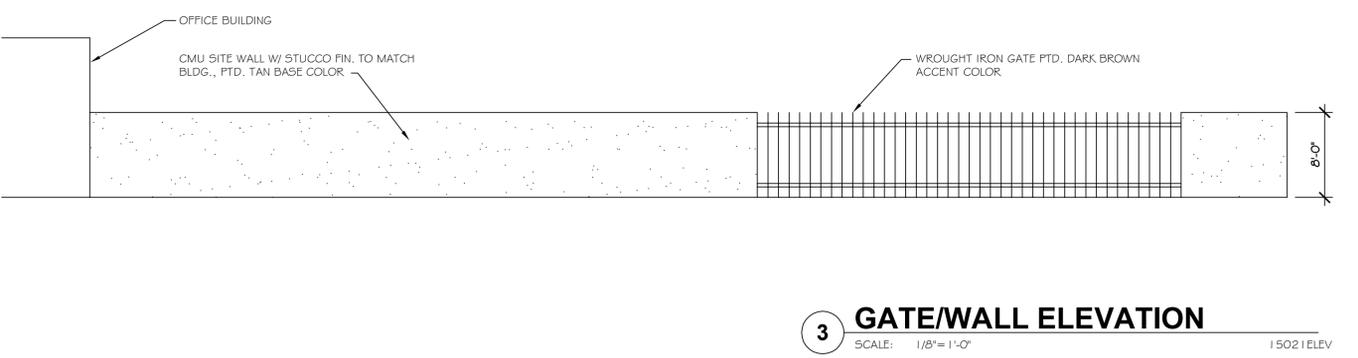
**6 SOUTH ELEVATION**  
 SCALE: 1/8" = 1'-0" 15021 ELEV



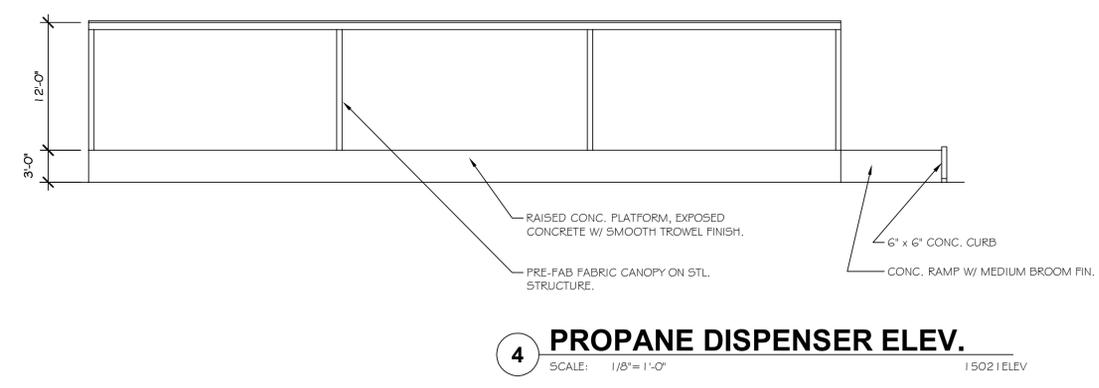
**2 WEST ELEVATION**  
 SCALE: 1/8" = 1'-0" 15021 ELEV



**7 SAND BLAST ELEVATION**  
 SCALE: 1/8" = 1'-0" 15021 ELEV



**3 GATE/WALL ELEVATION**  
 SCALE: 1/8" = 1'-0" 15021 ELEV



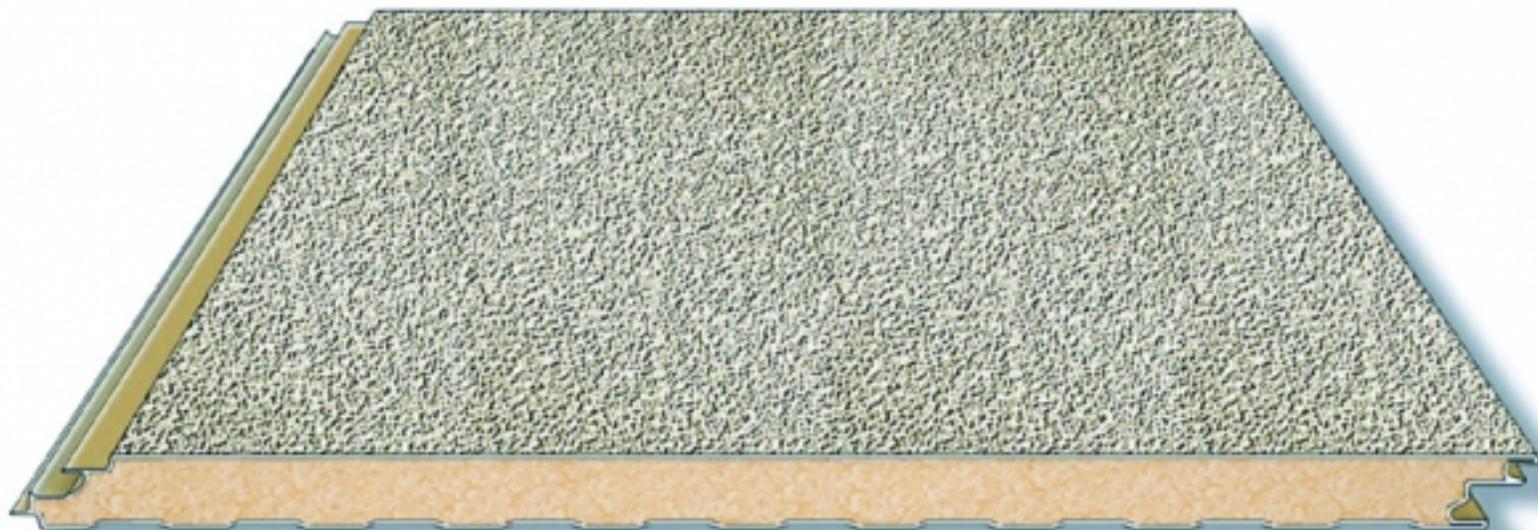
**4 PROPANE DISPENSER ELEV.**  
 SCALE: 1/8" = 1'-0" 15021 ELEV

REVISIONS:

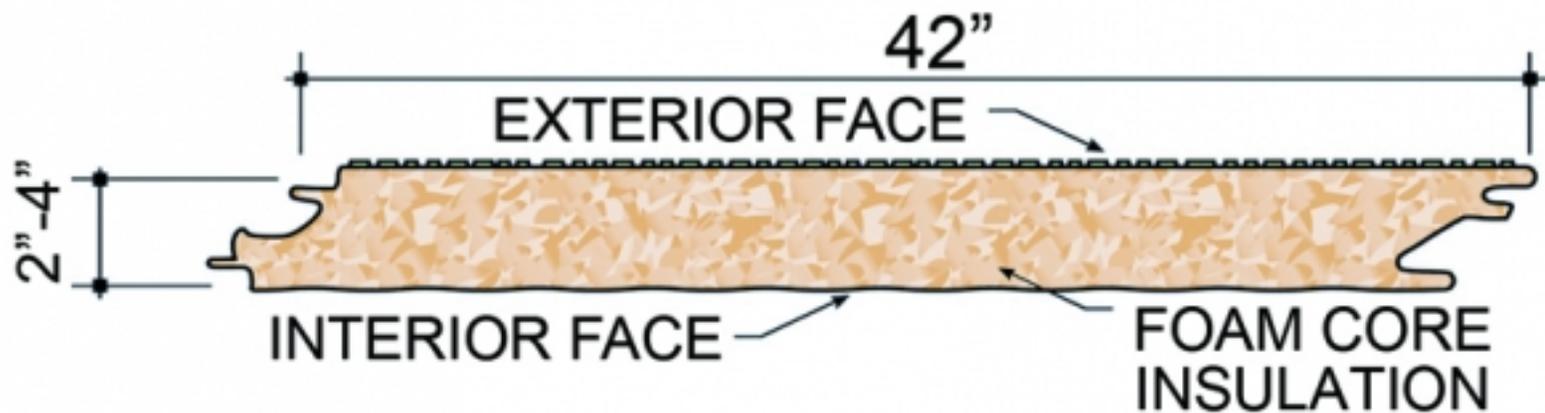
DATE:	ISSUED FOR:
7-7-15	D.R.

SHEET TITLE:

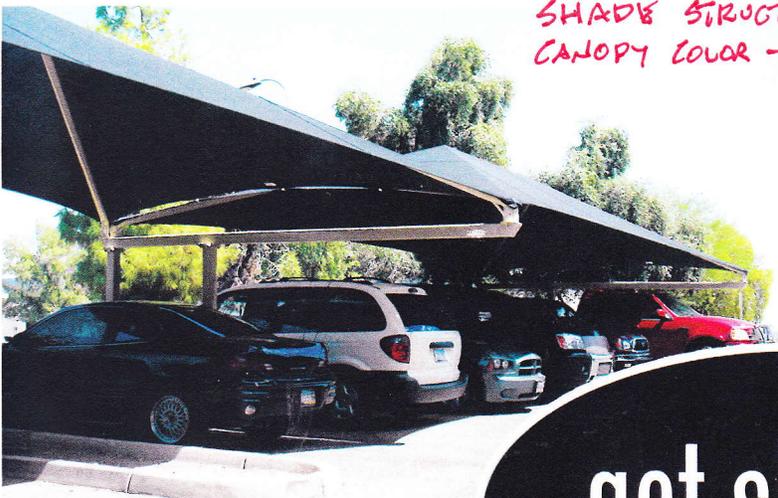
**SP2**



# TextureWall™ Panel Wall System



SHADE STRUCTURE &  
CANOPY COLOR

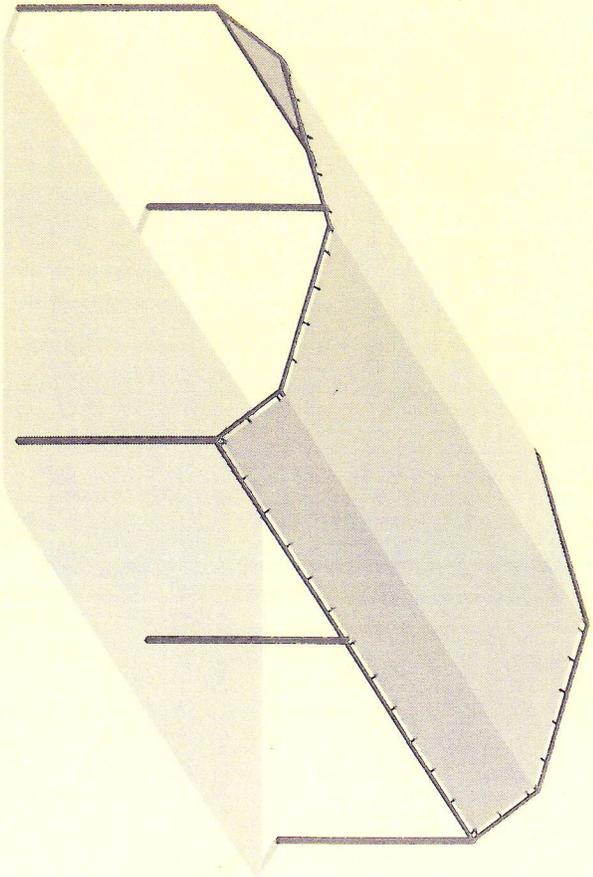


got shade?



# Gable Canopy

Ideal For Car, Boat, & RV Covers



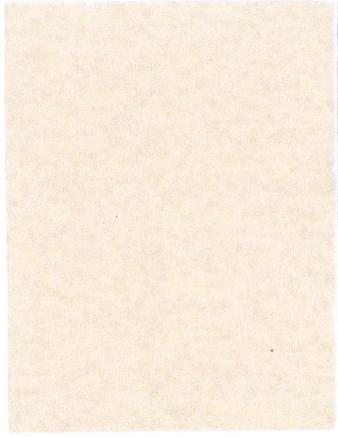
Extra-Heavy Duty 1 7/8" Frame

Wrap Around Protection

Attractive Appearance

10 x 20	10 x 24	10 x 30	10 x 36
\$404	\$444	\$571	\$630

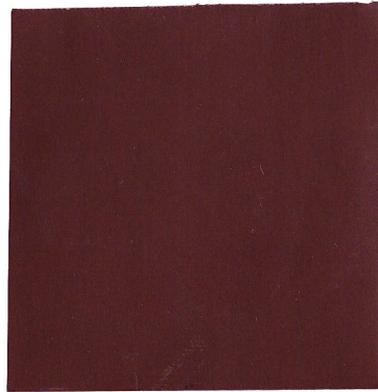
"Many other sizes available"



WALL PAINT COLOR:  
GRANITESTONE "RAWHIDE"



ROOF PAINT COLOR:  
BUTLER "COOL COUNTRY  
WHEAT"



ACCENT PAINT COLOR:  
DUNN EDWARDS DEA158  
"NORTHERN TERRITORY"



ALUMINUM WINDOW FRAMES:  
ARCADIA DARK MEDIUM BRONZE  
ANODIZED FINISH

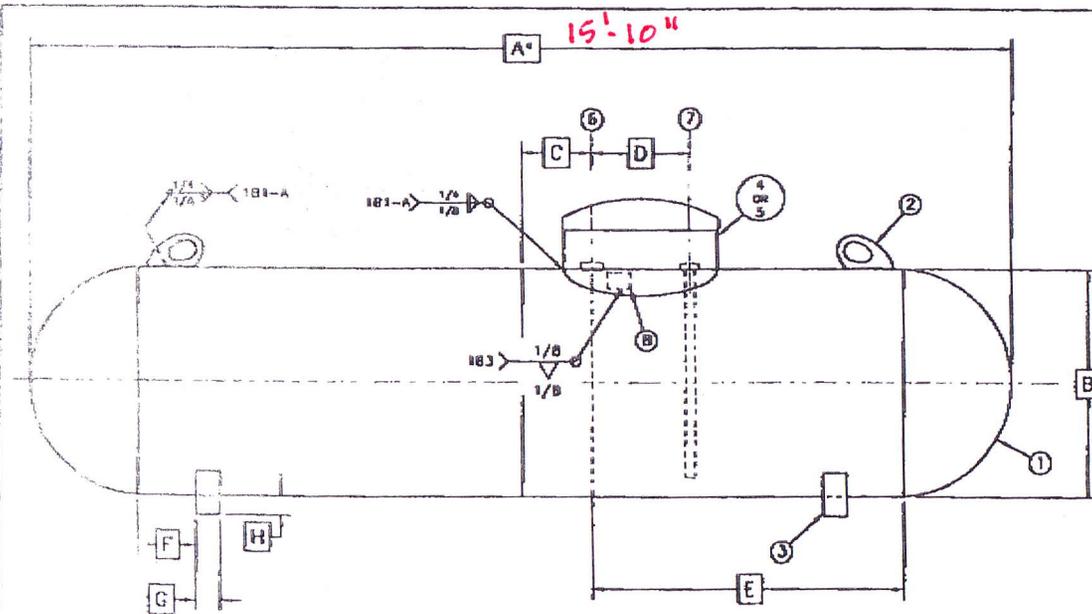
## **ARIZONA PROPANE - COLOR BOARD**

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MICHAEL A. HALL ARCHITECT LLC  
602-258-6048

TANKS IN BACK

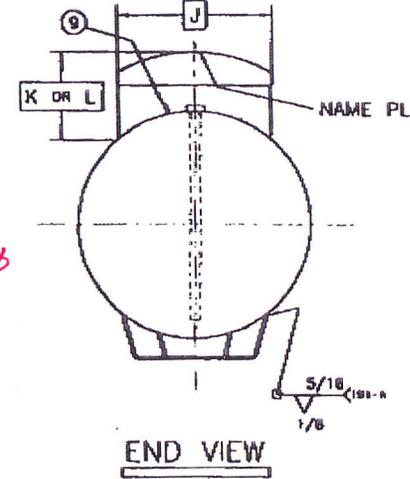
1000 G



ELEVATION

THIS IS TO CERTIFY THAT THIS VESSEL IS CONSTRUCTED, TESTED, INSPECTED AND MARKED TO INDICATE COMPLIANCE WITH THE MOST CURRENT EDITIONS AND ADDENDA OF THE ASME BOILER AND PRESSURE CODE, SECT. VIII, DIV. 1 QUALITY STEEL CORPORATION

BY: \_\_\_\_\_  
QUALITY CONTROL MANAGER



END VIEW

VESSEL SPECIFICATION

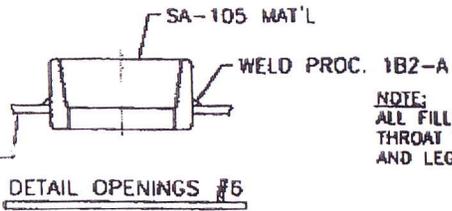
DESIGN CODE	ASME SECT. VIII, DIV. 1 MOST CURRENT EDITION AND ADDENDUM	
DESIGN CONDITION	CODE STAMP: "U" U.L. LISTED	
DESIGN CONDITION	P.S.I.C. INT.	250 PSI
	DESIGN TEMP.	125° F MAX
	W.D.M.T.	-20° F @ 250 P
	K-RAY	W11
INSPECTION	CUSTOMER	OTHER: AA
	TEST P.S.I.C.	325 PSI
VESSEL MATERIAL	HEADS	SA-414C OR SA-286
	SHELL	SA-414C
	PIPE	CARBON STEEL
	FLGS	SA-105
	LIFT LUGS	P-1
	LEGS	ASTM A-36
	NAME PL	SA-240 STAINLESS ST
SURF FIN.	ANGLE BRKT	ASTM A-36
	HINGE & HASP	ASTM A-36
VESSEL DATA	CONTENTS:	FOR USE WITH LIQ. PETROLEUM GAS
	APPROX. WEIGHT:	1000 GAL CAP 16000

PAGE NO.	00-7
CAP. GAL.	1000
A	15'-10"
B	41" OD
C	8.5"
D	10"
E	69"
F	3"
G	3"
H	2"
J	16"
K	26"
L	12"
HEAD THK	.201"
SHELL THK	.238"
SURFACE AREA	172.0
SQ. FT.	

NOTES:  
1. LONGIT. SEAM FULL RADIOSCOPIC, UW11 (a) HEAD TO SHELL SEAM SPOT RT, UW11(a)(5)(6)

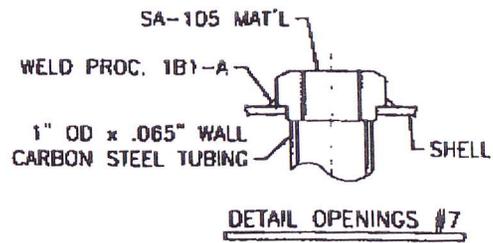
2) ALL JOGGLED JOINTS OF LONGITUDINAL WELD SEAM SHALL BE MAGNETIC PARTICLE TESTED INSIDE AND OUT.

\*DIMEN. "A" CAN BE +4" AND -0".  
ALL OTHERS ±1/2"

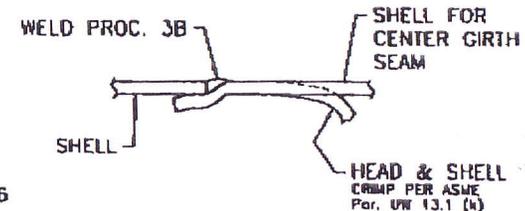


DETAIL OPENINGS #6

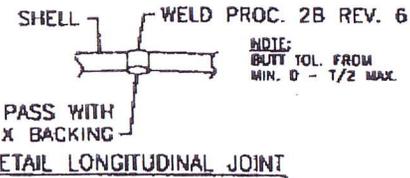
NOTE:  
ALL FILLET WELDS TO HAVE THROAT THKNS OF .224" AND LEG THKNS OF .318"



DETAIL OPENINGS #7



DETAIL HEAD & SHELL JOINTS



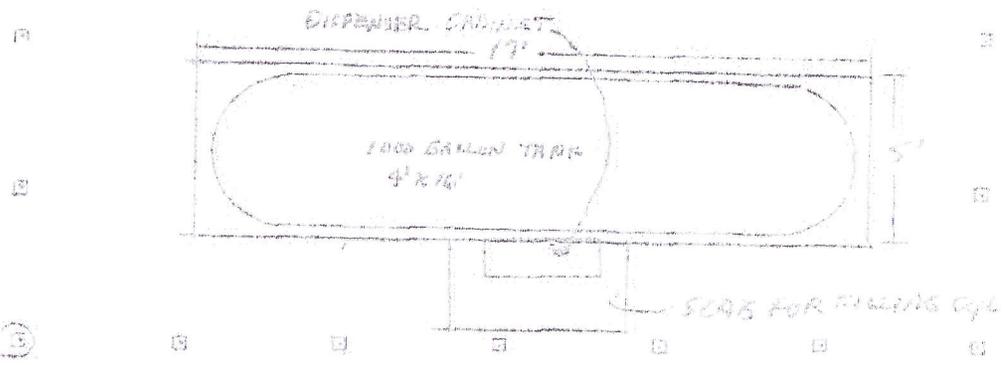
DETAIL LONGITUDINAL JOINT

NO.	DESCRIPTION	ITEM
1	ALL VALVES U.L. APPROVED	
1	HEMISPHERICAL HEAD	
2	LIFT LUG	GC-301
3	SUPPORT	
4	DOME COVER ASSY 12	02-037
5	DOME COVER ASSY 28"	02-137
6	2 1/2" 3000# HALF CPLE FOR 5 1/2" OR 18" SCH 80 PIPE @ 2 1/2" BIRTHLINE WITH 3/4" SAFETY WELD W/HALE	03-020
7	3/4" 3000# ST FLG WELDED TO 1" OD PIPE FOR 18" WITHHALE	03-020
8	NAME PLATE, CIRCUMFERENTIALLY WELDED TO HEAD	
9	ANGLE BRACKET	
TOL	OVERALL DIM. ± 1/4"	
	NOZ. PROV. AND LOCATIONS ± 1/8"	
	SUPT. AND LUG LOCATIONS ± 1/4"	

QUALITY STEEL CORP  
2814 U.S. HWY 61 / P.O. BOX 249  
CLEVELAND, MS 38732-0249

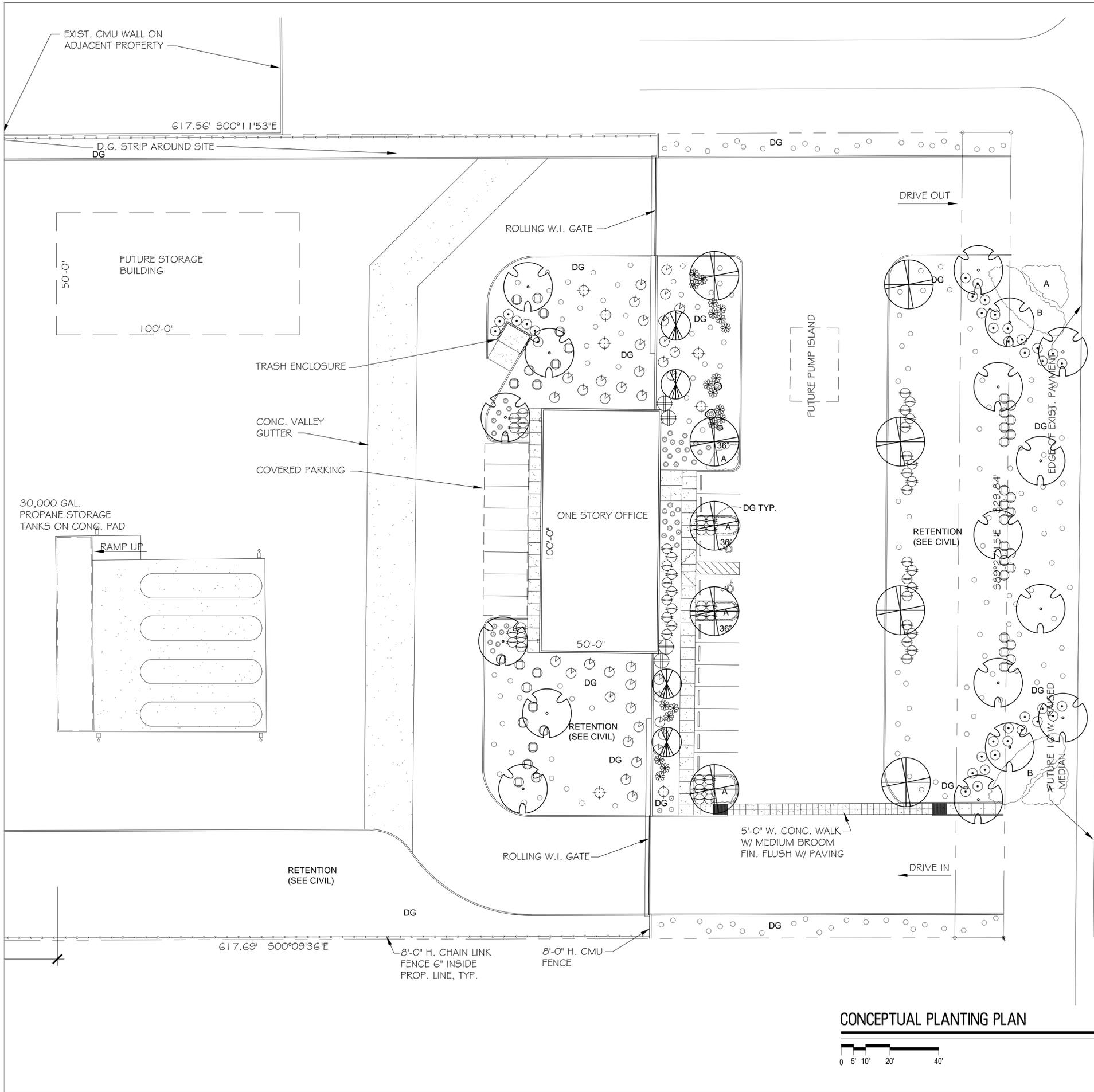
REV	DATE	SCALE	DWG. NO.
	9-17-01	NTS	70-217

ASB-21-2005 01:03PM FROM-QUALITY STEEL 002021192 7-212 1-034/014 F-459



vehicle impact protection shall be 4" concrete filled pipe, 3' above and below grade, maximum 4' spacing and minimum 3' from tank

**FUTURE RETAIL DISPENSER IN FRONT**



### CONCEPTUAL PLANT PALETTE

TREES	SIZE/COMMENTS
PROSOPIS 'AZT' HYBRID 'AZT HYBRID' MESQUITE	24" BOX/ LOW BREAKING 17 QTY
CERCIDIUM PRAECOX AZT HYBRID #5 AZT HYBRID PALO BREA #5	24" BOX/ 36" BOX (SEE PLAN) LOW BREAKING 6 QTY X 24"/ 3 QTY X 36"
CAESALPINIA CACALACO 'SMOOTHIE' BIRD OF PARADISE 'SMOOTHIE'	24" BOX/ LOW BREAKING 4 QTY
SHRUBS	SIZE/COMMENTS
RUPELLIA PENINSULARIS BAJA RUELLIA	5 GAL/ 55 QTY
LEUCOPHYLLUM LANGMANIAE 'RIO BRAVO' SAGE	5 GAL/ 37 QTY
LEUCOPHYLLUM LAEVIGATUM CHIHUAHUAN SAGE	5 GAL/ 38 QTY
ALOE BARBADENSIS MEDICINAL ALOE	5 GAL/ 20 QTY
OPUNTIA 'SANTA-RITA' 'SANTA-RITA' PRICKLY PEAR	10 PAD MIN./ 7 QTY
JUSTICIA CALIFORNICA CHUPAROSA	5 GAL/ 42 QTY
TECOMA HYBRID 'SIERRA APRICOT' 'SIERRA APRICOT' TECOMA	5 GAL/ 4 QTY
GROUNDCOVER	SIZE/COMMENTS
CHRYSACTINIA MEXICANA DAMIANITA	1 GAL EA./ 44 QTY
E. LARICIFOLIA/ A. DELTOIDEA TURPENTINE BUSH/ BURSAGE	1 GAL EA./ 167 QTY 50/50 MIX
A LANTANA 'NEW GOLD' 'NEW GOLD' LANTANA	1 GAL @ 3' O.C. 89 QTY
B ACACIA 'D. CARPET' REDOLENS 'DESERT CARPET' ACACIA	1 GAL @ 4' O.C. 62 QTY
DG DECOMPOSED GRANITE 3/8" GRANITE EXPRESS GOLD	2" THICK TYP.
SURFACE SELECT GRANITE BOULDERS	2, 3', & 4' DIA. TYP.

### GENERAL NOTES

- ALL PLANTING AREAS TO HAVE TOP DRESSING OF DECOMPOSED GRANITE, GRANITE 'EXPRESS GOLD', 2" THICK, TYP. APPLIED OVER PRE-EMERGENT PER MFG. SPECS, 2 APPLICATIONS, MIN.
- VERIFY ALL CONDITIONS IN FIELD PRIOR TO BIDDING/ INSTALLATION. DISCREPANCIES SHALL BE BROUGHT TO THE LANDSCAPE ARCHITECT'S ATTENTION, IN WRITING. NO PLANT SUBSTITUTION ALLOWED UNLESS APPROVED BY LANDSCAPE ARCHITECT.
- LANDSCAPE ARCHITECT TO APPROVE ALL TREES AND SHRUBS PRIOR TO DELIVERY TO SITE.
- LANDSCAPE ARCHITECT OR HIS REP RESERVE THE RIGHT TO REFUSE ANY PLANT HE/SHE DEEMS UNACCEPTABLE. FOR CLARIFICATION OF DISCREPANCIES BETWEEN THE DWGS AND THE SITE, THEY SHOULD BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BEGINNING WORK.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE TO TAKE PRECAUTIONS TO PROTECT ANY EXISTING IMPROVEMENTS.
- PLANT LIST/QTY'S PROVIDED FOR CONTRACTOR'S CONVENIENCE ONLY. PLANS TAKE PRECEDENCE.
- FINISHED GRADE BELOW ALL PLANTERS SHALL BE 1" BELOW ADJACENT HEADER, PAVING, CURBING, ETC.
- GROUNDCOVER AND/OR DG SHALL EXTEND UNDER SHRUBS UNLESS NOTED.
- ALL EARTHWORK IS TO BE DONE SO THAT ALL WATER DRAINS AWAY FROM ALL STRUCTURES.
- ALL UNDERGROUND CONDUITS/PIPES/UTILITIES ARE TO BE LOCATED PRIOR TO DIGGING.
- ALL MATERIAL TO BE GUARANTEED FOR ONE YEAR AFTER FINAL ACCEPTANCE.
- CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED SLEEVING WHETHER IT IS SHOWN ON THE PLANS OR NOT.
- ADJUST NEW LANDSCAPE TO ACCOMMODATE EXISTING LANDSCAPE TO REMAIN.
- LANDSCAPE CONTRACTOR RESPONSIBLE TO MAINTAIN EXISTING PLANT MATERIAL TO REMAIN IN GOOD, HEALTHY CONDITION DURING CONSTRUCTION.
- ALL HEADER TO BE CONCRETE 'CREATIVE CURB' OR EQUAL.

### CONCEPTUAL PLANTING PLAN



**ARIZONA PROPANE**  
 PECOS AND MOUNTAIN RD. APN: 304-34-043  
 MESA, ARIZONA

**G.K. FLANAGAN ASSOCIATES, INC.**  
 LANDSCAPE ARCHITECTURE PLANNING  
 4626 N. 44TH STREET PHOENIX, AZ 85018  
 602 . 912 . 8681 TEL  
 602 . 912 . 8683 FAX



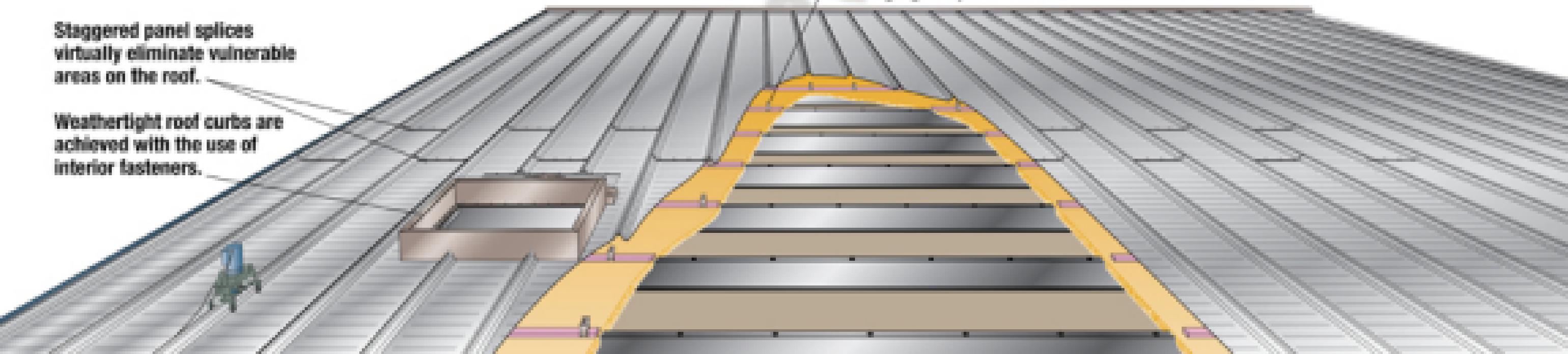
revisions: \_\_\_\_\_  
 date: 05.19.15  
 contents: CONCEPTUAL PLANTING PLAN  
 sheet no. **L-1**



This clip allows the MR-24<sup>®</sup> roof system to expand and contract with changing temperatures.

Staggered panel splices virtually eliminate vulnerable areas on the roof.

Weathertight roof curbs are achieved with the use of interior fasteners.



July 5, 2015

**Arizona Propane:** PS15-019 (PLN2015-00099)

Response to Planning Division Memo dated 6/18/15

**D. Staff Comments/Concerns:**

1) Site Plan

- a. Minimum setbacks shown. We are proposing to have decomposed granite along the side property lines behind the screen wall and the rear property line. We have additional landscaping at the building on both sides of the fence including trees, plus the screen wall is 8'-0" tall so it blocks the view to the back except at the gates. The other concern is with security, landscape gives someone a place to hide.
- b. Provided a pedestrian link to the street with scored concrete walkway to differentiate it from the paving.
- c. Yes.
- d. Yes.
- e. Revised the location of the solid waste container.
- f. Upgraded material is scored concrete.
- g. No screen wall along pecos, we don't have parking facing that way so no need to block headlights, plus lots of landscape along street frontage and parking lot.
- h. The propane dispenser is an island so they can have people filling up on both sides, including motorhomes, so the 20'-0" drive on each side provides maneuvering space.
- i. Added to site plan. The semi-trucks come in to fill up the propane tanks and the bobtails fill up at the propane tanks and are also parked in the back of the site.

2) Landscape

- a. See 1a above.
- b. See 1a above.

3) Building Design

A. Building Form Standards. We meet the requirements of item 1 using a covered entry way with stucco columns and steel frame roof. We meet the requirements of item 3 by having repetitive window openings, the windows are recessed back into the wall, steel shade awnings above the windows and doors. We meet the requirements of item 4 by incorporating a lot of landscape around the building, front, sides and back.

**Prohibited Materials.** We are providing chain link fence in accordance with these requirements. The chain link with razor wire starts behind the 8'-0" cmu

screen wall and is not in a street facing yard or visible from a public right of way.

**Technical/Engineering/Transportation/Solid Waste/Fire Standard**

**Comments:**

We received comments from Larry Smith on 7/2/15 regarding the grading and drainage.

Mike Hall