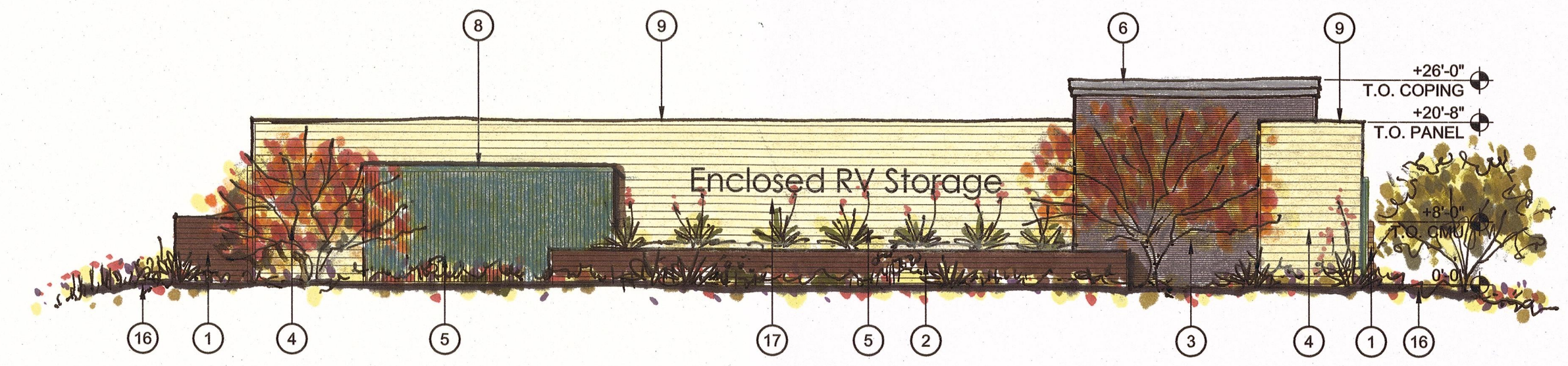


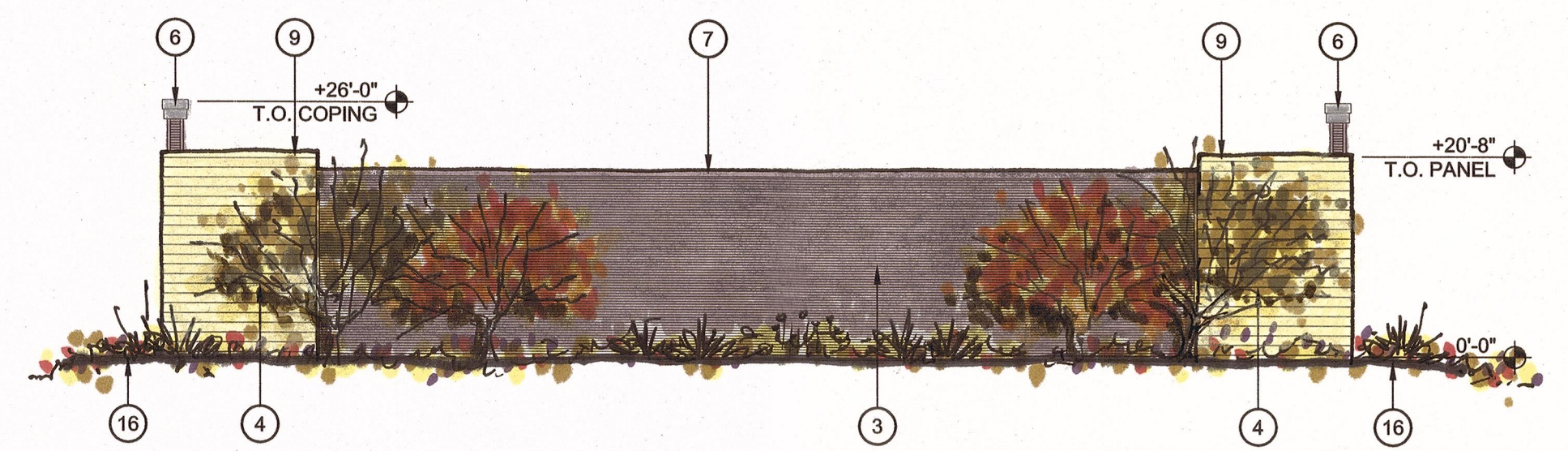
H32 NORTH ELEVATION

1/16" = 1'-0"



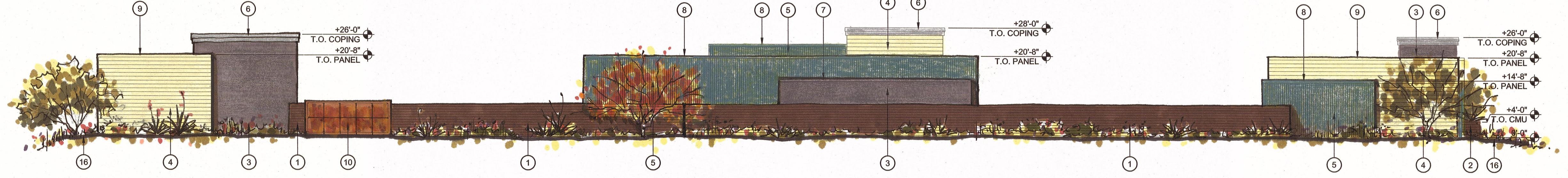
P32 EAST ELEVATION

1/16" = 1'-0"



P19 WEST ELEVATION

1/16" = 1'-0"



X32 SOUTH ELEVATION

1/16" = 1'-0"

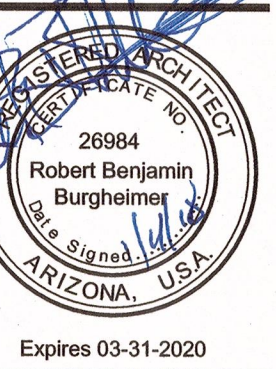
KEYNOTES (NOTE: NOT ALL KEYNOTES MAY APPLY THIS SHEET)

- ① 8'-0" HIGH 8X8X16 SPLIT-FACE CONCRETE BLOCK SECURITY WALL WITH CONCAVE TOOLED NATURAL WARM GRAY MORTAR VERTICAL JOINTS AND RAKED NATURAL WARM GRAY MORTAR HORIZONTAL EMPHASIS JOINTS - SEMI-TRANSPARENT BLOCK STAIN, SEAL & ANTI-GRAFFITI COATING TO MATCH DUNN-EDWARDS DET691 "SPICED HOT CHOCOLATE"
- ② 4'-0" HIGH 8X8X16 SPLIT-FACE CONCRETE BLOCK RAISED PLANTER WITH CONCAVE TOOLED NATURAL WARM GRAY MORTAR VERTICAL JOINTS AND RAKED NATURAL WARM GRAY MORTAR HORIZONTAL EMPHASIS JOINTS - SEMI-TRANSPARENT BLOCK STAIN, SEAL & ANTI-GRAFFITI COATING TO MATCH DUNN-EDWARDS DET691 "SPICED HOT CHOCOLATE"
- ③ PREFINISHED HORIZONTAL RIBBED PROFILE METAL WALL PANELS - MBCI "PBU" SERIES SIGNATURE 300 STANDARD COLOR "EVERGLADE"
- ④ PREFINISHED HORIZONTAL FLAT PROFILE METAL WALL PANELS - MBCI DESIGNER SERIES SIGNATURE 200 STANDARD COLOR "LIGHT STONE"
- ⑤ PREFINISHED VERTICAL RIBBED PROFILE METAL WALL PANELS - MBCI "PBU" SERIES SIGNATURE 300 STANDARD COLOR "EVERGLADE"
- ⑥ PREFINISHED 24" HIGH STEPPED METAL COPING CAP - MBCI SIGNATURE 300 METALLIC COLOR "SILVER METALLIC"
- ⑦ PREFINISHED 8" HIGH METAL COPING CAP - MBCI SIGNATURE 300 STANDARD COLOR "SLATE GRAY"
- ⑧ PREFINISHED 8" HIGH METAL COPING CAP - MBCI SIGNATURE 300 STANDARD COLOR "EVERGLADE"
- ⑨ PREFINISHED 8" HIGH METAL COPING CAP - MBCI SIGNATURE 200 STANDARD COLOR "LIGHT STONE"
- ⑩ DECORATIVE STEEL PANEL MOTORIZED GATES, FRAMES & TRACKS - ACID-WASHED "CORTEN STEEL FINISH APPEARANCE"
- ⑪ 3070 HOLLOW METAL DOOR & FRAME - PRIMED & PAINTED DUNN-EDWARDS DET691 "SPICED HOT CHOCOLATE"
- ⑫ 14'-0" X 14'-0" PREFINISHED METAL ROLL-UP DOOR & FRAME - MBCI SIGNATURE 300 STANDARD COLOR "SLATE GRAY"
- ⑬ CONCRETE-FILLED STEEL BOLLARDS - PRIMED & PAINTED DUNN-EDWARDS DET691 "SPICED HOT CHOCOLATE"
- ⑭ PREFINISHED ULTRA-DEK ROOFING PANELS - MBCI SIGNATURE 200 STANDARD COLOR "LIGHT STONE"
- ⑮ PREFINISHED 12" HIGH PROTRUDING FASCIA PROFILE - METALLIC BUILDING COMPANY SIGNATURE 200 STANDARD COLOR "LIGHT STONE"
- ⑯ FINISH GRADE
- ⑰ WALL-MOUNTED SIGNAGE UNDER SEPARATE PERMIT SUBMITTAL & APPROVAL
- ⑱ PREFINISHED VERTICAL RIBBED PROFILE METAL WALL PANELS - MBCI "PBU" SERIES SIGNATURE 300 STANDARD COLOR "LIGHT STONE"

NOTE:
NO ROOFTOP-MOUNTED MECHANICAL UNITS ARE PROPOSED FOR THIS PROJECT

Sketch
Architecture Company
2454 East Southern Avenue, Mesa, Arizona 85205 | P: 480.968.8015 | F: 480.968.8022

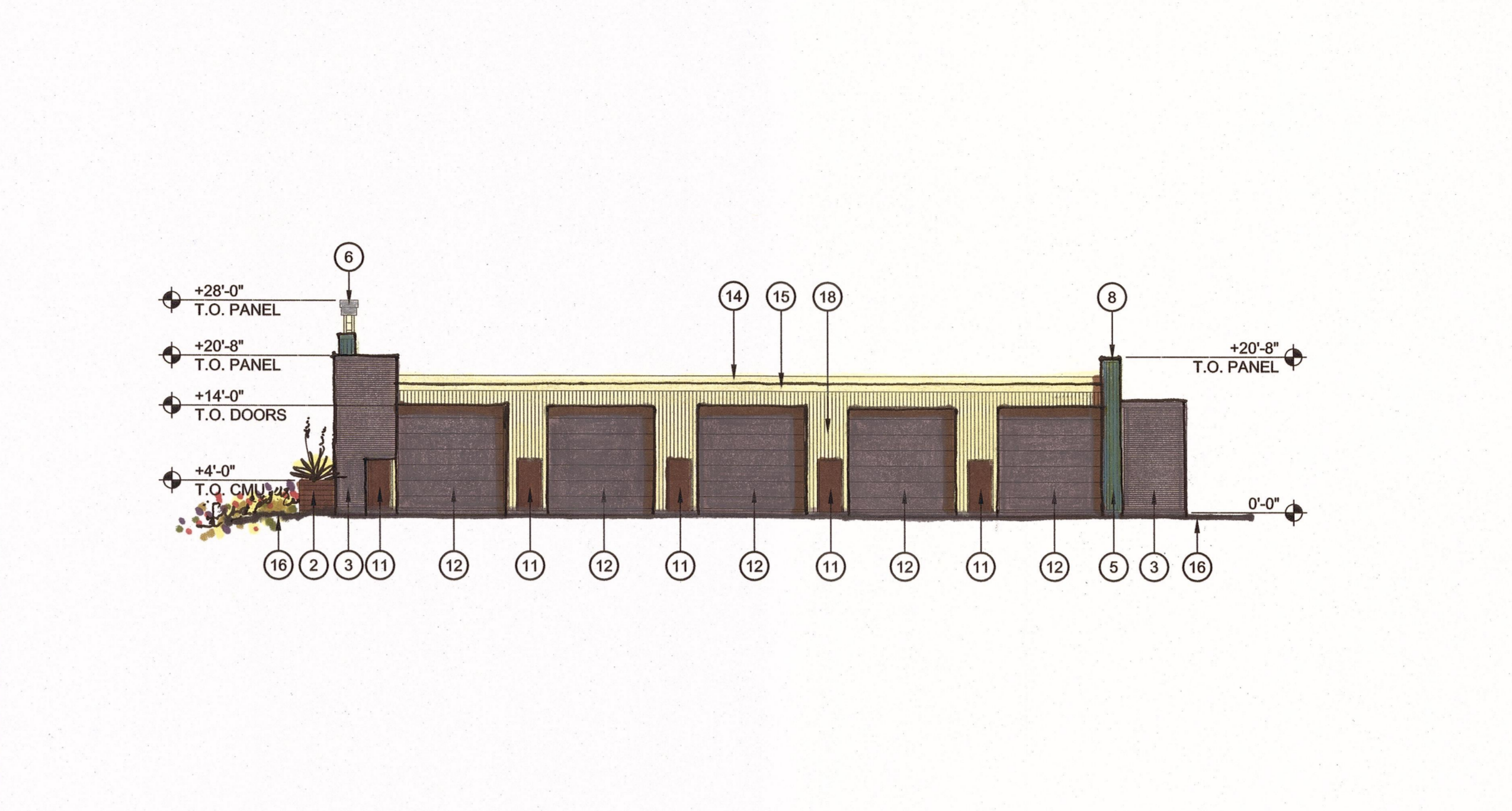
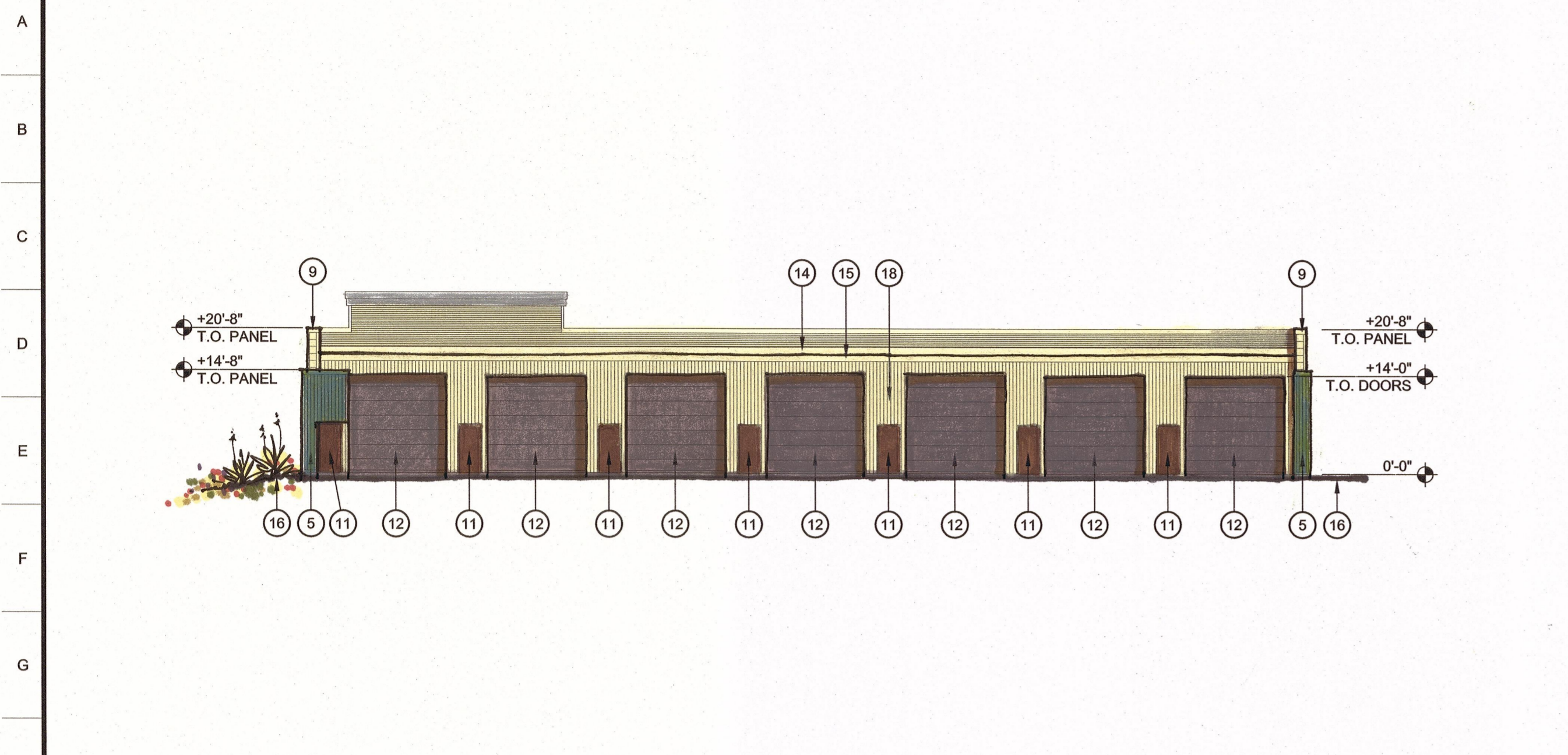
CARDON HIATT ENCLOSED RV STORAGE
SWC NORTH ELLSWORTH ROAD & EAST GLENCOVE AVENUE, MESA, ARIZONA 85207



SAC Project Number
2017-27

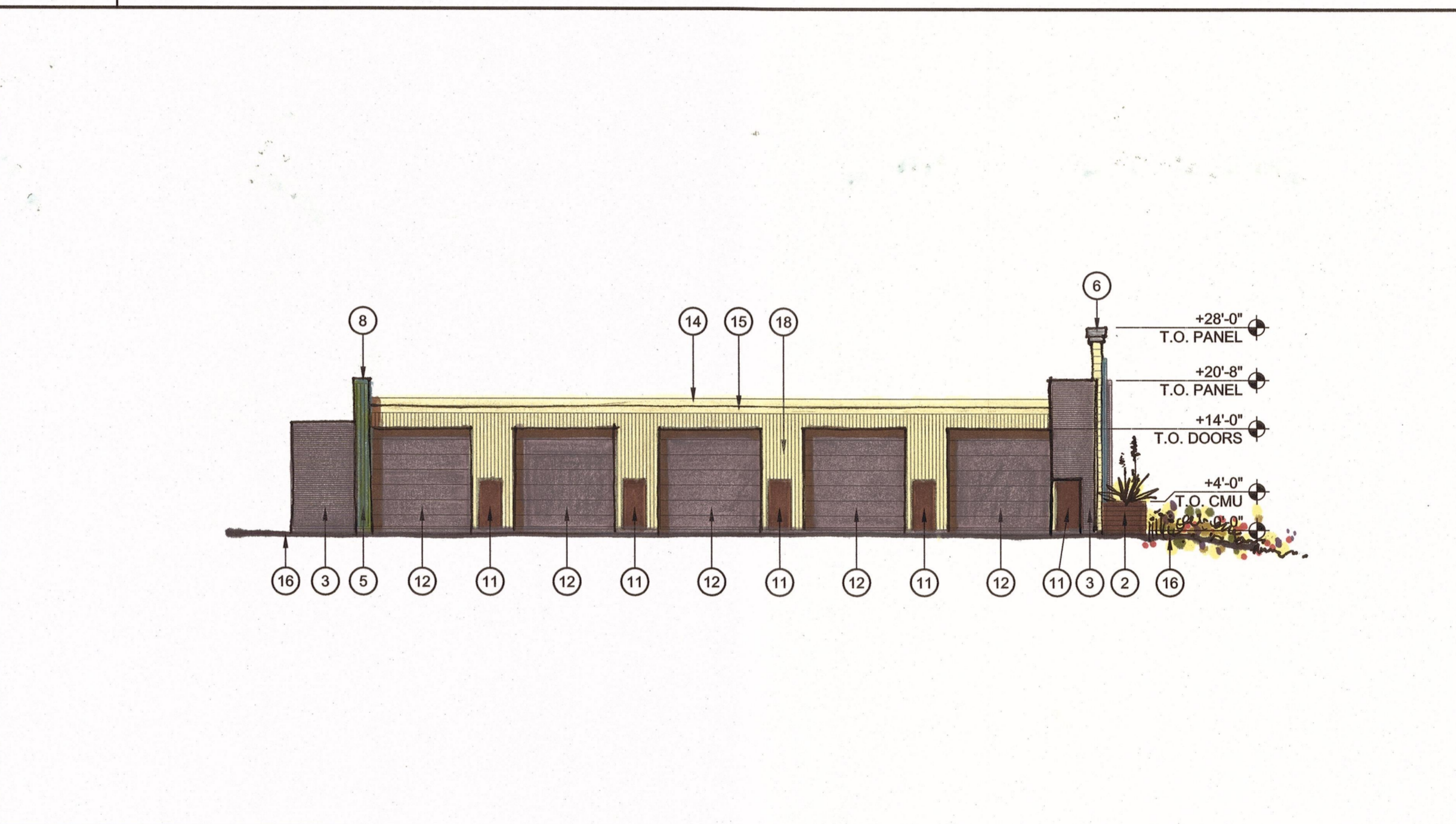
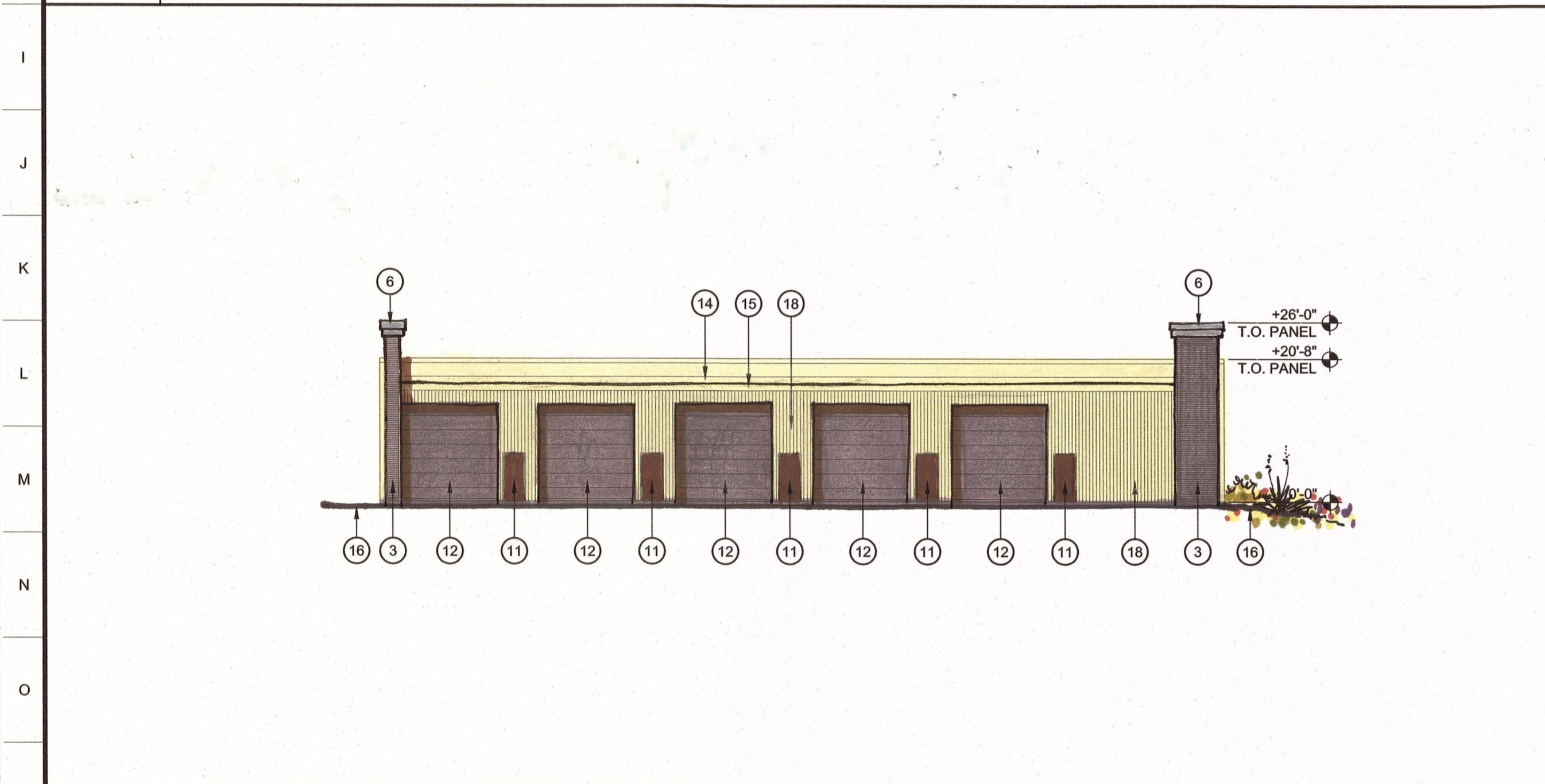
EXTERIOR ELEVATIONS

A201



H32 BUILDING 1 WEST ELEVATION
1/16" = 1'-0"

H19 BUILDING 2 WEST ELEVATION
1/16" = 1'-0"



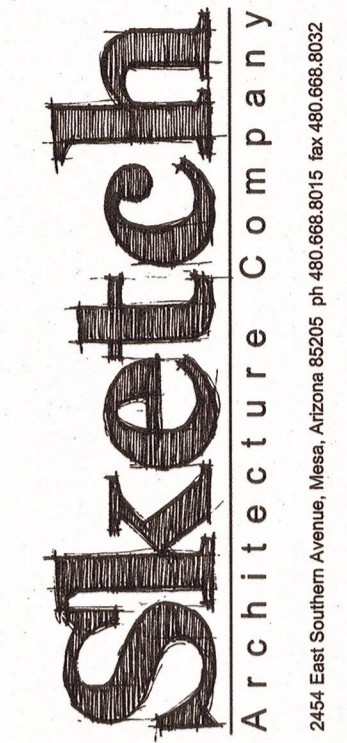
P32 BUILDING 3 EAST ELEVATION
1/16" = 1'-0"

P19 BUILDING 2 EAST ELEVATION
1/16" = 1'-0"

KEYNOTES (NOTE: NOT ALL KEYNOTES MAY APPLY THIS SHEET)

- 1 8'-0" HIGH 8X8X16 SPLIT-FACE CONCRETE BLOCK SECURITY WALL WITH CONCAVE TOOLED NATURAL WARM GRAY MORTAR VERTICAL JOINTS AND RAKED NATURAL WARM GRAY MORTAR HORIZONTAL EMPHASIS JOINTS - SEMI-TRANSPARENT BLOCK STAIN, SEAL & ANTI-GRAFFITI COATING TO MATCH DUNN-EDWARDS DET691 "SPICED HOT CHOCOLATE"
- 2 4'-0" HIGH 8X8X16 SPLIT-FACE CONCRETE BLOCK RAISED PLANTER WITH CONCAVE TOOLED NATURAL WARM GRAY MORTAR VERTICAL JOINTS AND RAKED NATURAL WARM GRAY MORTAR HORIZONTAL EMPHASIS JOINTS - SEMI-TRANSPARENT BLOCK STAIN, SEAL & ANTI-GRAFFITI COATING TO MATCH DUNN-EDWARDS DET691 "SPICED HOT CHOCOLATE"
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- 14 PREFINISHED ULTRA-DEK ROOFING PANELS - MBCI SIGNATURE 200 STANDARD COLOR "LIGHT STONE"
- 15 PREFINISHED 12" HIGH PROTRUDING FASCIA PROFILE - METALLIC BUILDING COMPANY SIGNATURE 200 STANDARD COLOR "LIGHT STONE"
- 16 FINISH GRADE
- 17 WALL-MOUNTED SIGNAGE UNDER SEPARATE PERMIT SUBMITTAL & APPROVAL
- 18 PREFINISHED VERTICAL RIBBED PROFILE METAL WALL PANELS - MBCI "PBU" SERIES SIGNATURE 300 STANDARD COLOR "LIGHT STONE"

NOTE:
NO ROOFTOP-MOUNTED
MECHANICAL UNITS ARE
PROPOSED FOR THIS
PROJECT



CARDON HIATT ENCLOSED RV STORAGE
SWC NORTH ELLSWORTH ROAD & EAST GLENCOVE AVENUE, MESA, ARIZONA 85207

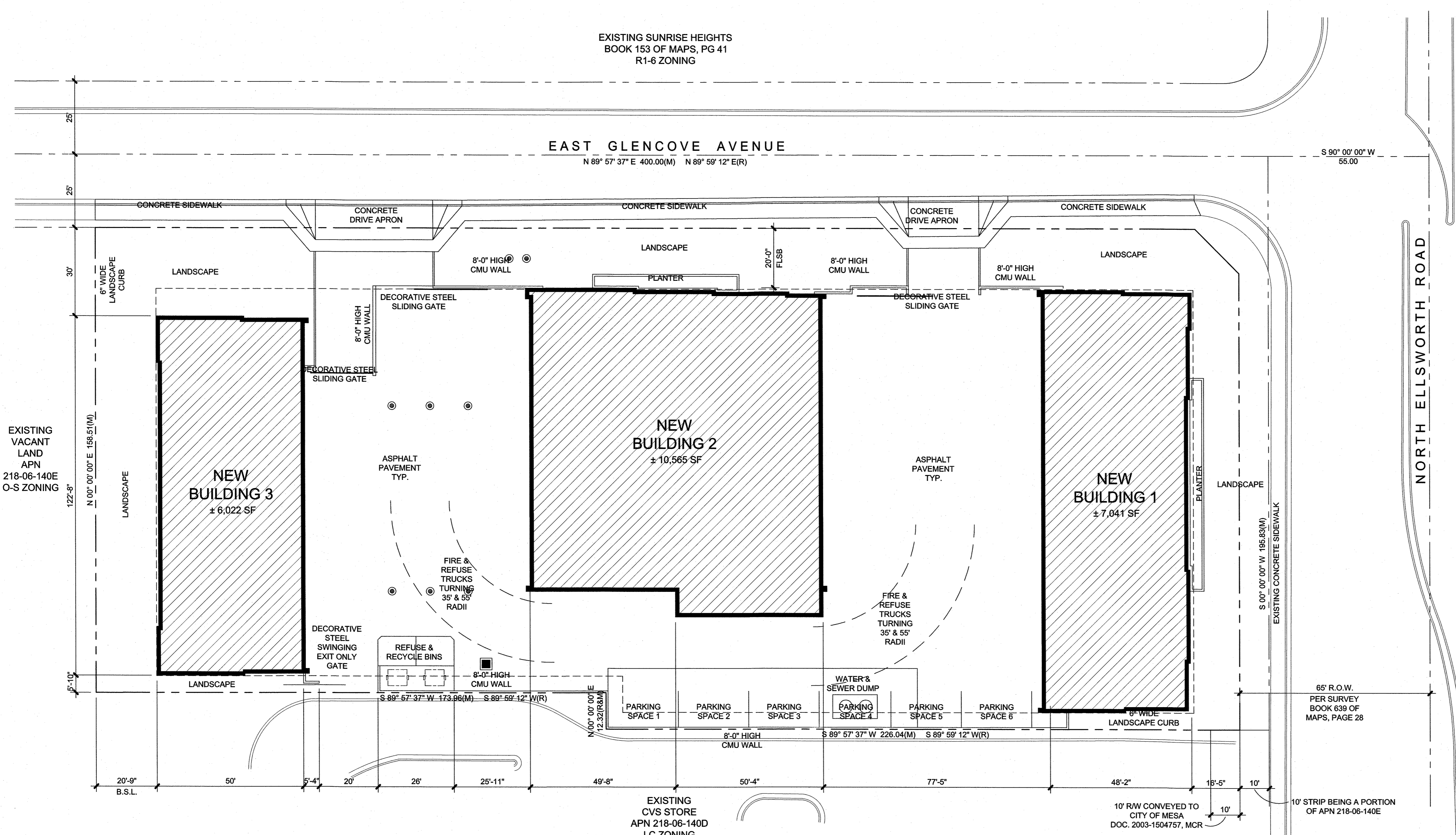


Expires 03-31-2020

SAC Project Number
2017-27

EXTERIOR
ELEVATIONS

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PROJECT INFORMATION

PROJECT : CARDON HIATT ENCLOSED RV STORAGE
SWC N. ELLSWORTH RD. & E. GLENCOVE AVE.
MESA, ARIZONA 85207

APPLICANT / CONTACT : ROBERT B. BURGHEIMER, NCARB, AIA
SKETCH ARCHITECTURE COMPANY
2454 EAST SOUTHERN AVENUE, SUITE 110
MESA, ARIZONA 85204
(480) 668-8015 FAX (480) 668-8032

GROSS EXISTING SITE AREA : ± 76,189 SF ± 1.75 AC

NET EXISTING SITE AREA : ± 64,368 SF ± 1.48 AC

EXISTING SITE USE : VACANT DESERT LAND

PROPOSED SITE USE : COMMERCIAL

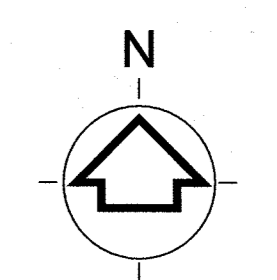
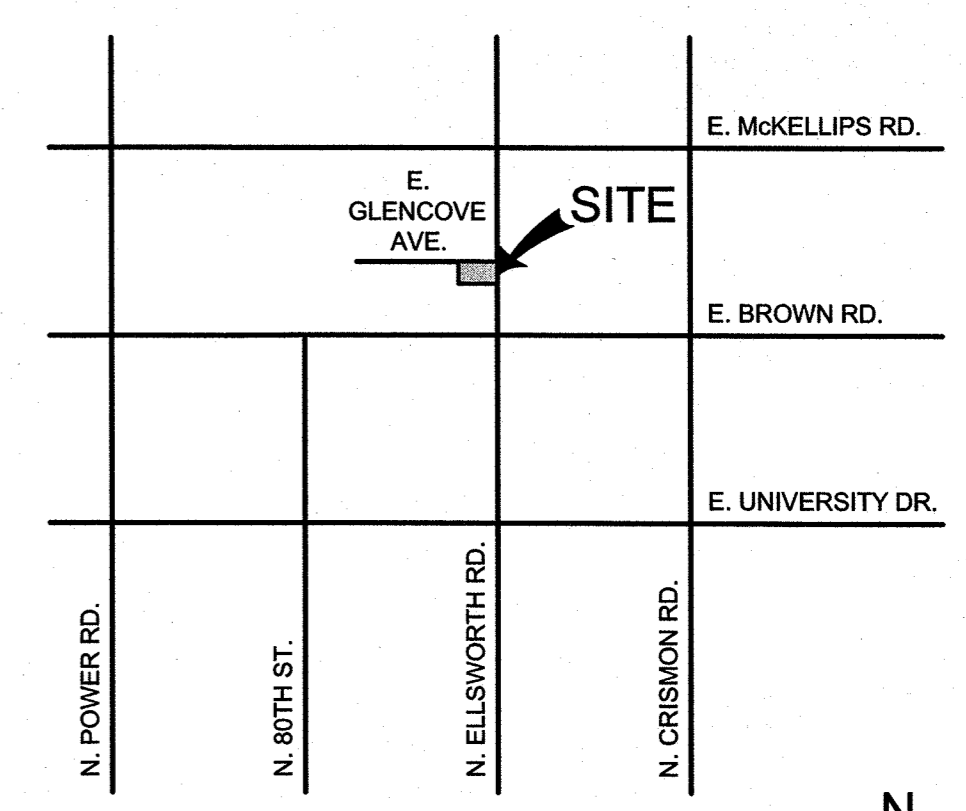
EXISTING SITE ZONING : LC - LIGHT COMMERCIAL

EXISTING ADJACENT ZONING : LC - LIGHT COMMERCIAL

NEW BUILDING 1 AREA :

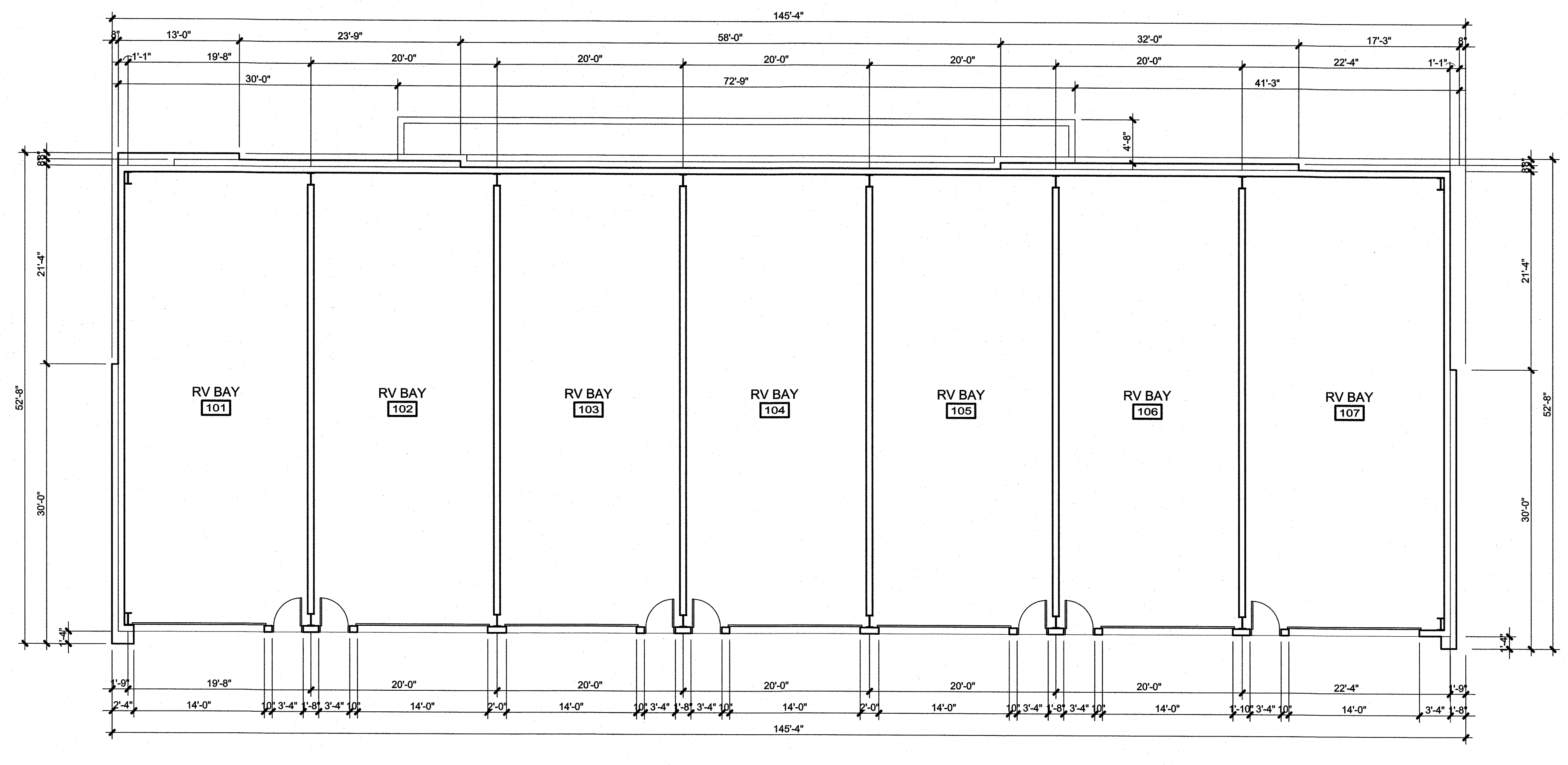
NEW BUILDING 1	=	± 7,041 SF
NEW BUILDING 2	=	± 10,565 SF
NEW BUILDING 3	=	± 6,022 SF
TOTAL	=	± 23,628 SF

VICINITY MAP

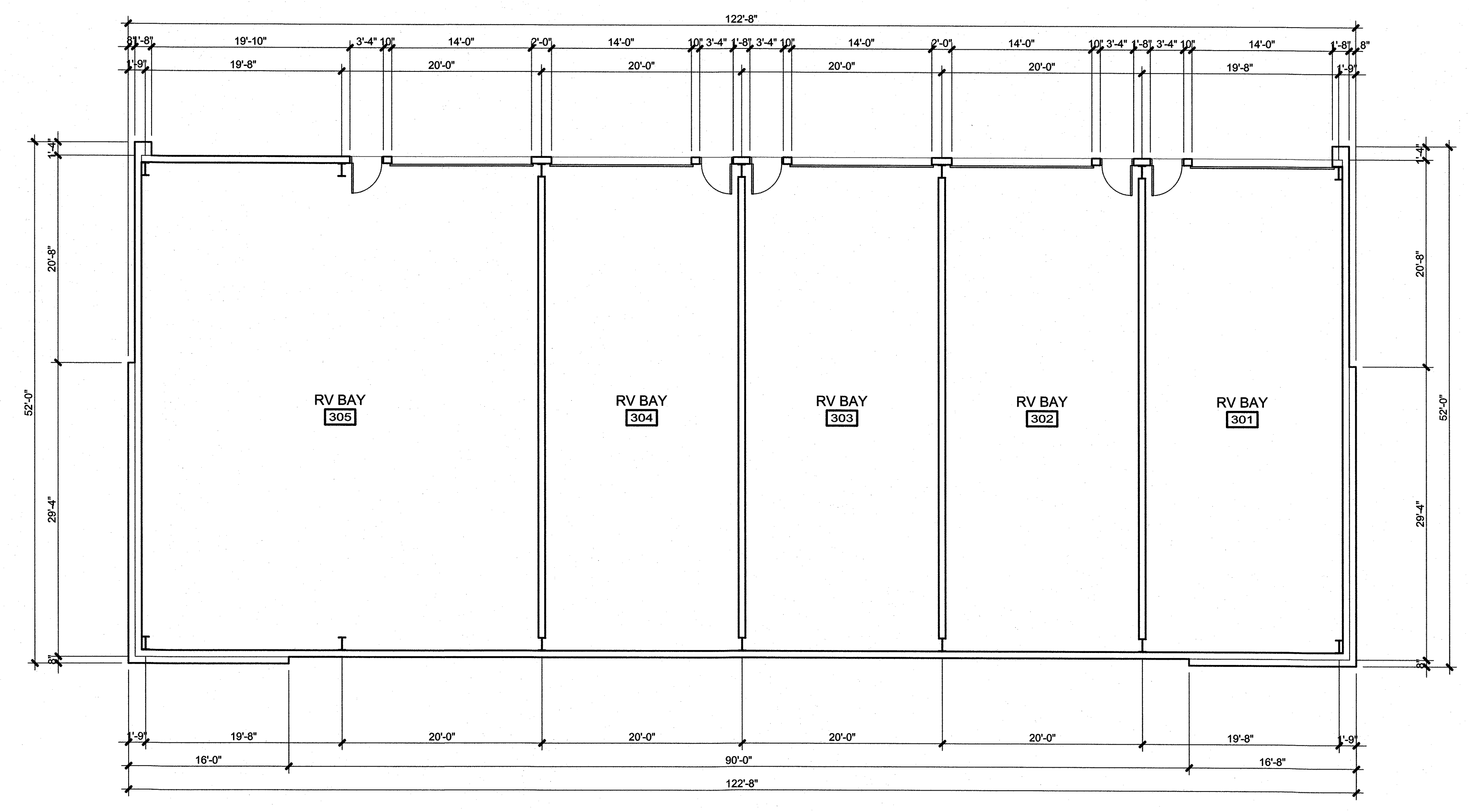


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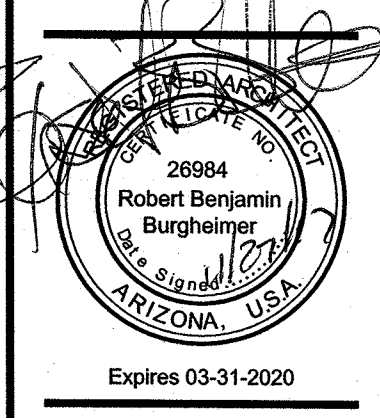
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L32 ARCHITECTURAL FLOOR PLAN - BUILDING 1
1/8" = 1'-0"



X32 ARCHITECTURAL FLOOR PLAN - BUILDING 3
1/8" = 1'-0"



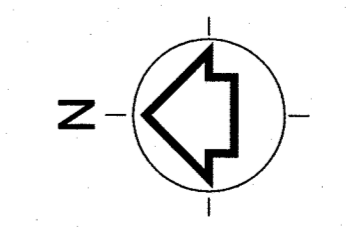
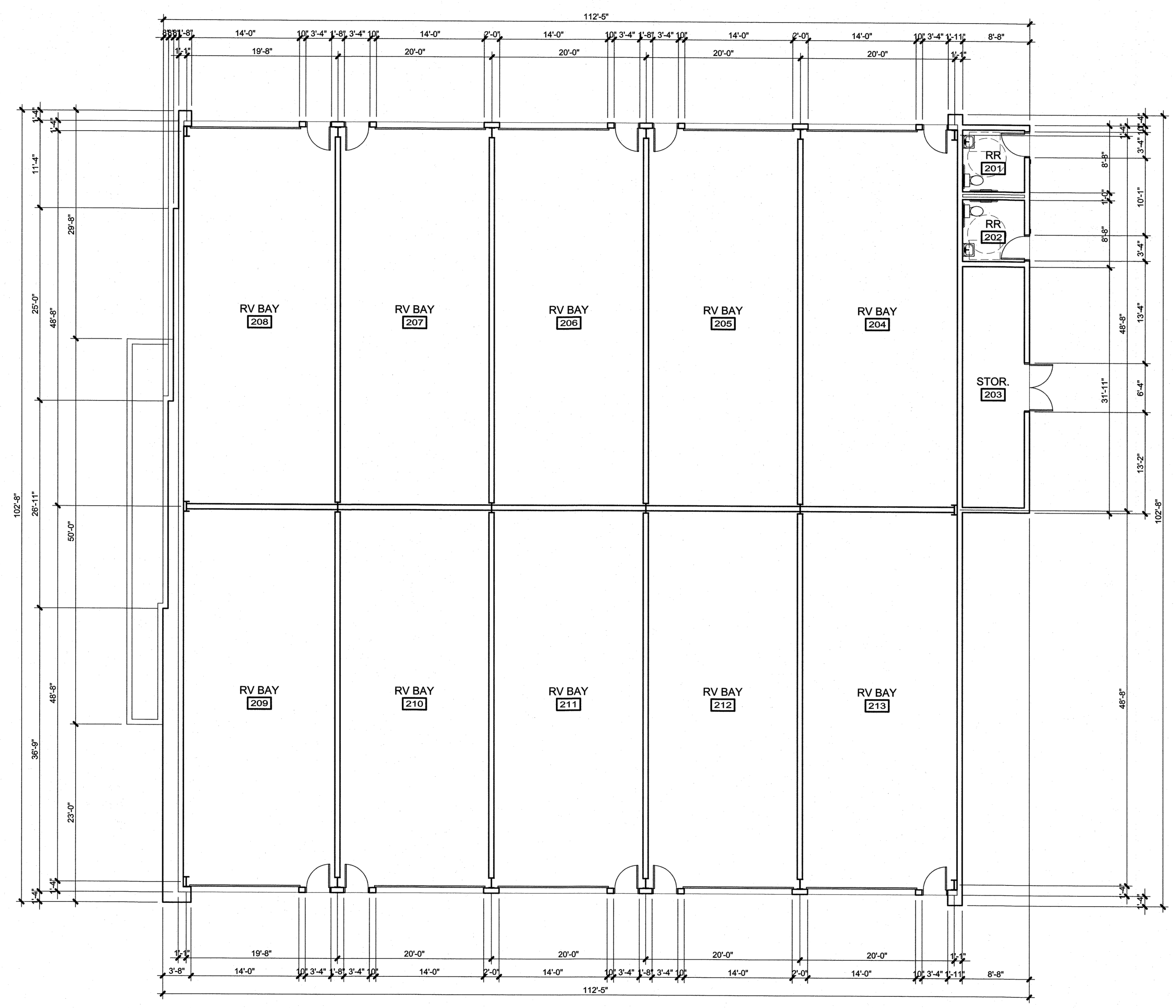
SAC Project Number
2017-27

ARCHITECTURAL
FLOOR PLANS -
BUILDINGS 1 & 3

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32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

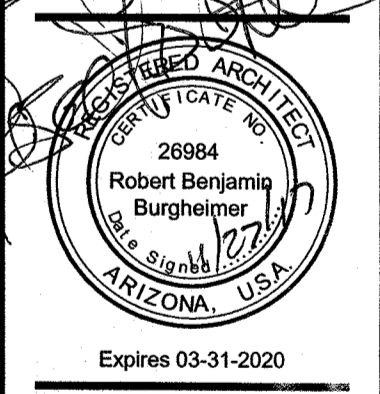
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X32 ARCHITECTURAL FLOOR PLAN - BUILDING 2
 1/8" = 1'-0"

Sketch
 Architecture Company
 2404 East Southern Avenue, Mesa, Arizona 85205 ph 480.668.8915 fax 480.668.8932

CARDON HIATT ENCLOSED RV STORAGE
 SWC NORTH ELLSWORTH ROAD & EAST GLENCOVE AVENUE, MESA, ARIZONA 85207



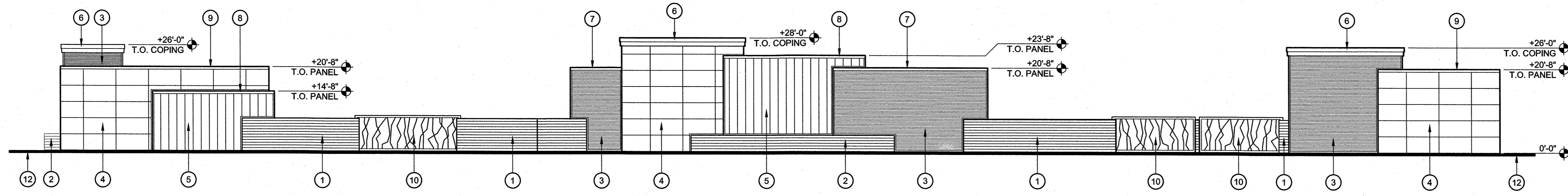
SAC Project Number
 2017-27

ARCHITECTURAL
 FLOOR PLAN -
 BUILDING 2

A102

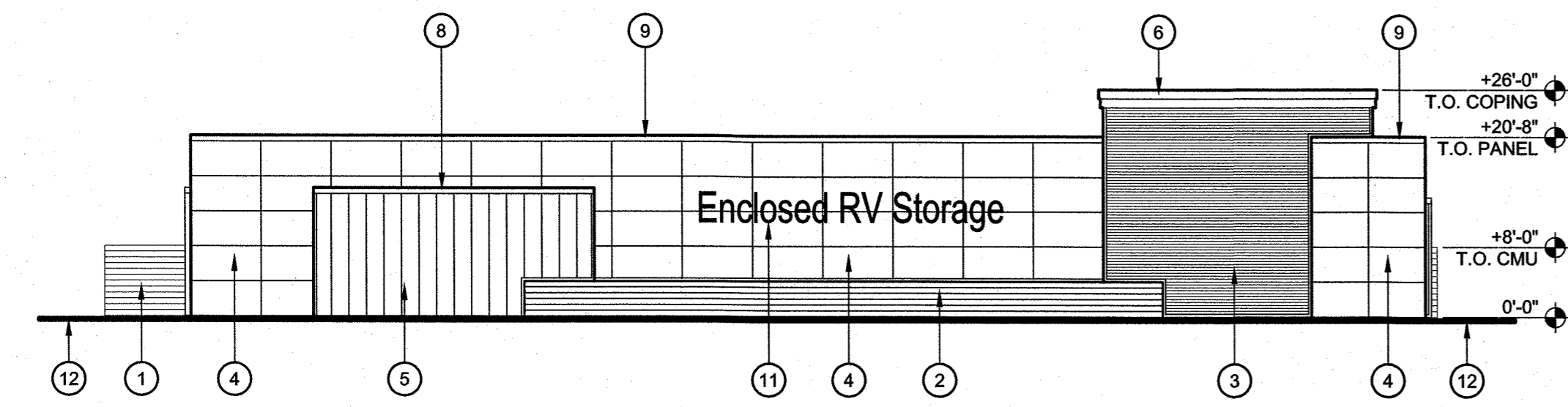
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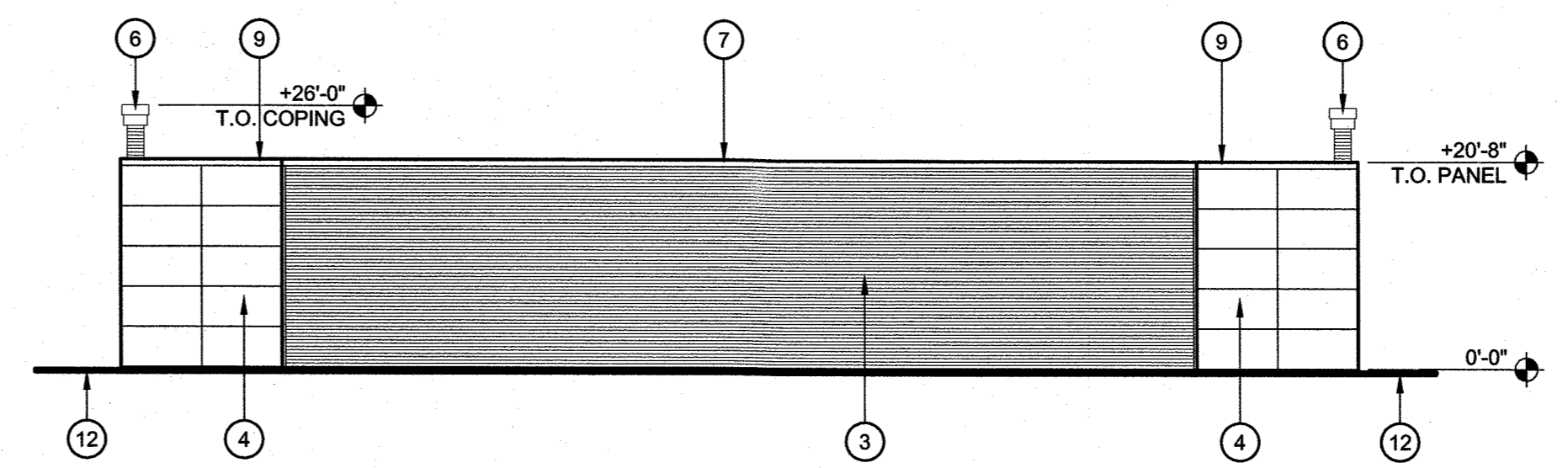
H32 NORTH ELEVATION

1/16" = 1'-0"



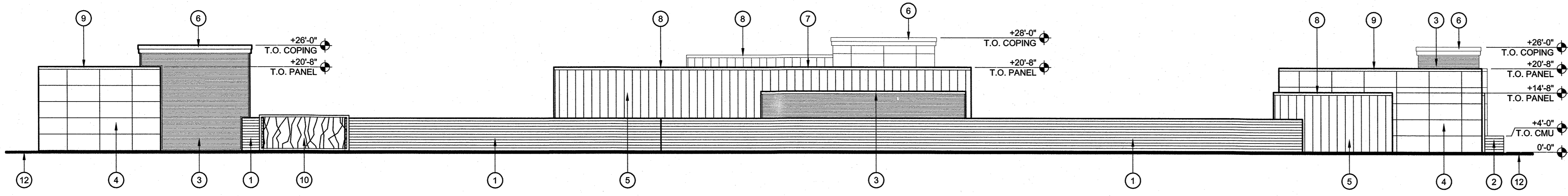
P32 EAST ELEVATION

1/16" = 1'-0"



P19 WEST ELEVATION

1/16" = 1'-0"



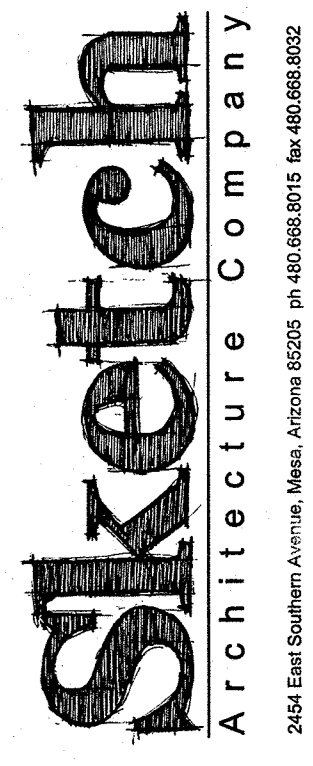
X32 SOUTH ELEVATION

1/16" = 1'-0"

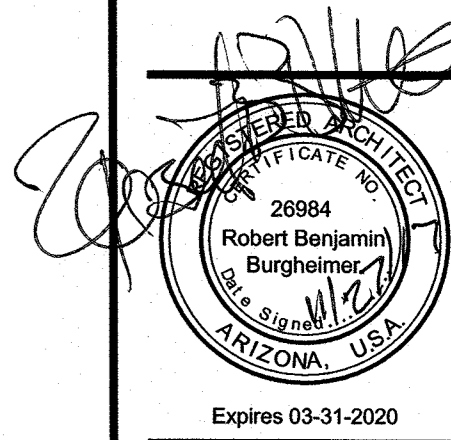
KEYNOTES

- ① 8'-0" HIGH 8X8X16 SPLIT-FACE CONCRETE BLOCK SECURITY WALL WITH CONCAVE TOOLED VERTICAL JOINTS AND RAKED HORIZONTAL EMPHASIS NATURAL WARM GRAY MORTAR JOINTS - SEMI-TRANSPARENT BLOCK STAIN, SEAL & ANTI-GRAFFITI COATING
- ② 4'-0" HIGH 8X8X16 SPLIT-FACE CONCRETE BLOCK PLANTER WITH CONCAVE TOOLED VERTICAL JOINTS AND RAKED HORIZONTAL EMPHASIS NATURAL WARM GRAY MORTAR JOINTS - SEMI-TRANSPARENT BLOCK STAIN, SEAL & ANTI-GRAFFITI COATING
- ③ PREFINISHED HORIZONTAL METAL SIDING - BERRIDGE HR-16 PANEL WITH KYNAR 500 SATIN FINISH
- ④ PREFINISHED INSULATED HORIZONTAL METAL COMPOSITE WALL PANEL WITH KYNAR 500 SATIN FINISH
- ⑤ PREFINISHED VERTICAL STANDING SEAM (24" O.C.) METAL PANEL SIDING OVER BACKER SHEATHING WITH KYNAR 500 SATIN FINISH
- ⑥ PREFINISHED 24" HIGH STEPPED METAL COPING CAP WITH KYNAR 500 SATIN FINISH
- ⑦ PREFINISHED 8" HIGH METAL COPING CAP WITH KYNAR 500 SATIN FINISH TO MATCH BERRIDGE HR-16 METAL PANELS
- ⑧ PREFINISHED 8" HIGH METAL COPING CAP WITH SATIN FINISH TO MATCH VERTICAL STANDING SEAM METAL PANELS
- ⑨ PREFINISHED 8" HIGH METAL COPING CAP WITH KYNAR 500 SATIN FINISH TO MATCH WARBURTON'S INC. KING SPAN METAL PANELS
- ⑩ DECORATIVE STEEL PANEL MOTORIZED SLIDING GATE WITH "ACID-WASHED" FINISH
- ⑪ WALL-MOUNTED SIGNAGE UNDER SEPARATE PERMIT SUBMITTAL & APPROVAL
- ⑫ FINISH GRADE LINE

NOTE:
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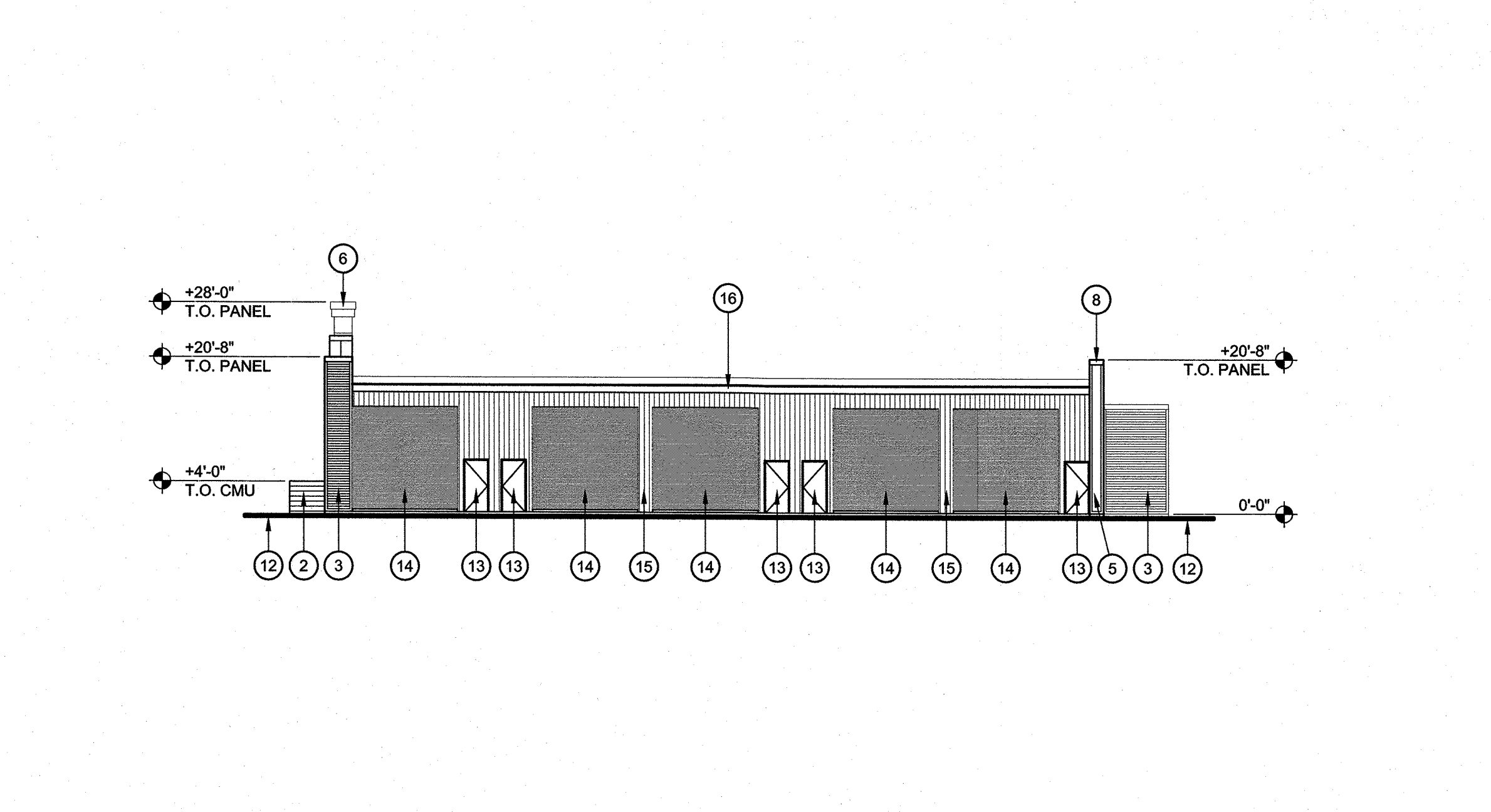
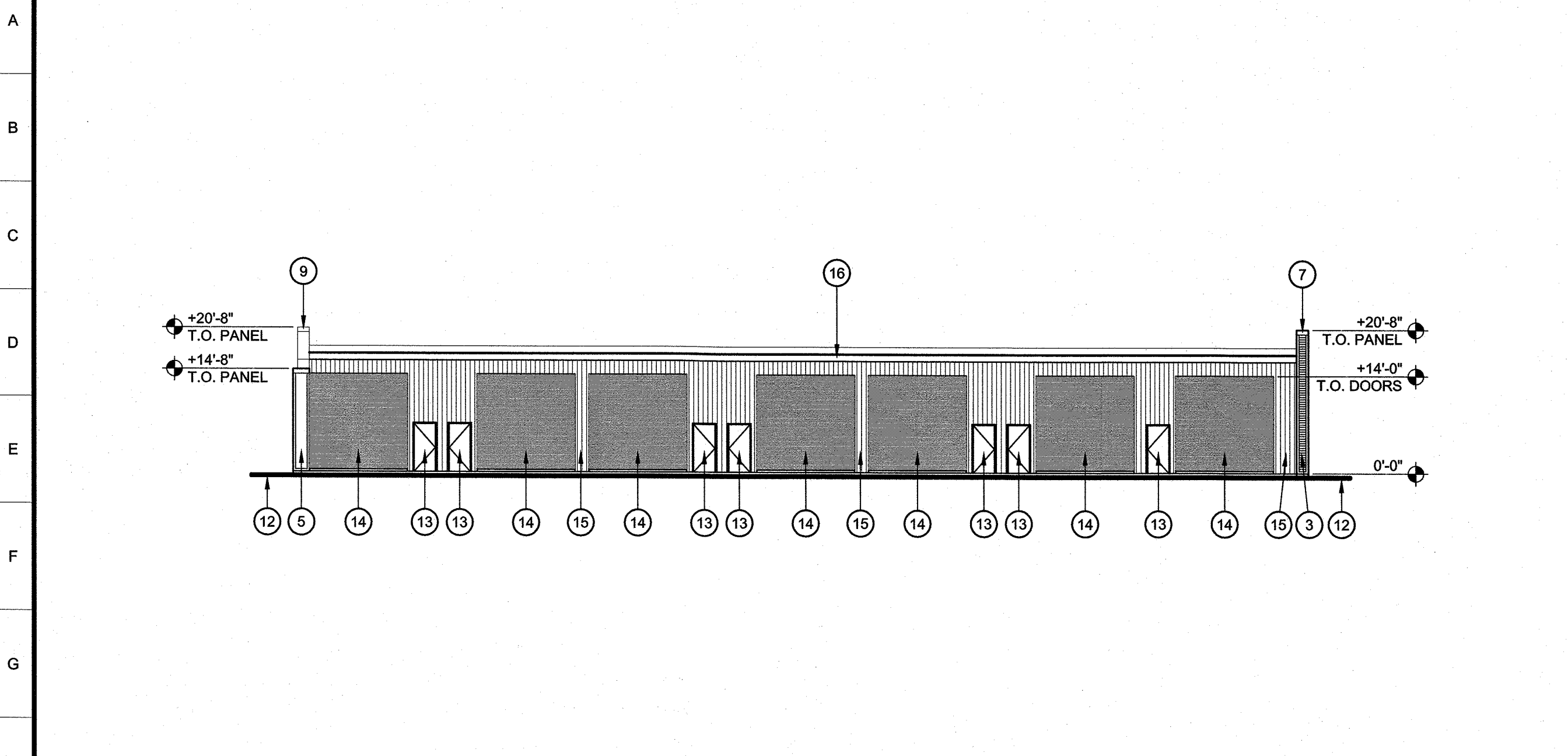


CARDON HIATT ENCLOSED RV STORAGE
SWC NORTH ELLSWORTH ROAD & EAST GLENCOVE AVENUE, MESA, ARIZONA 85207



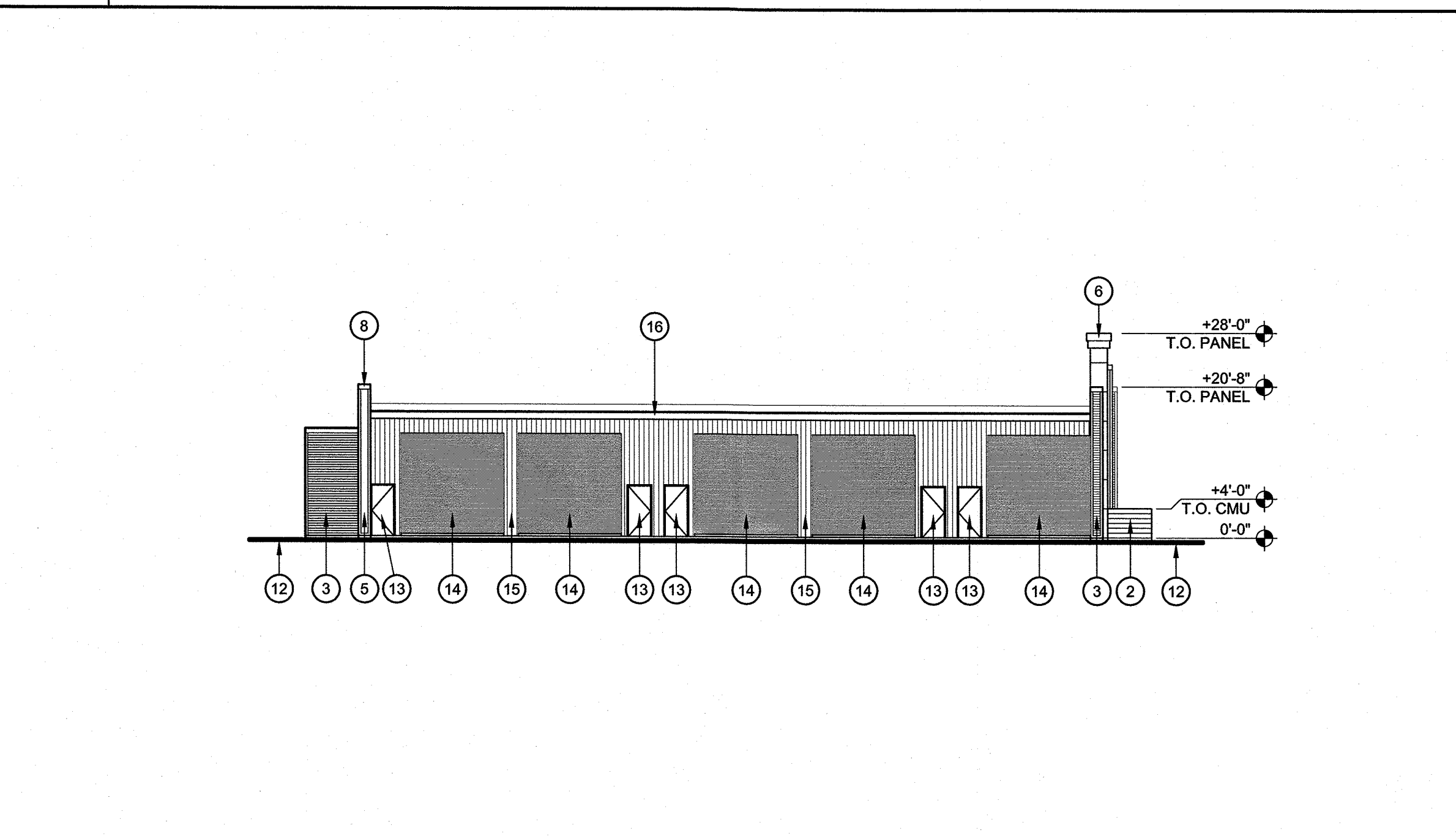
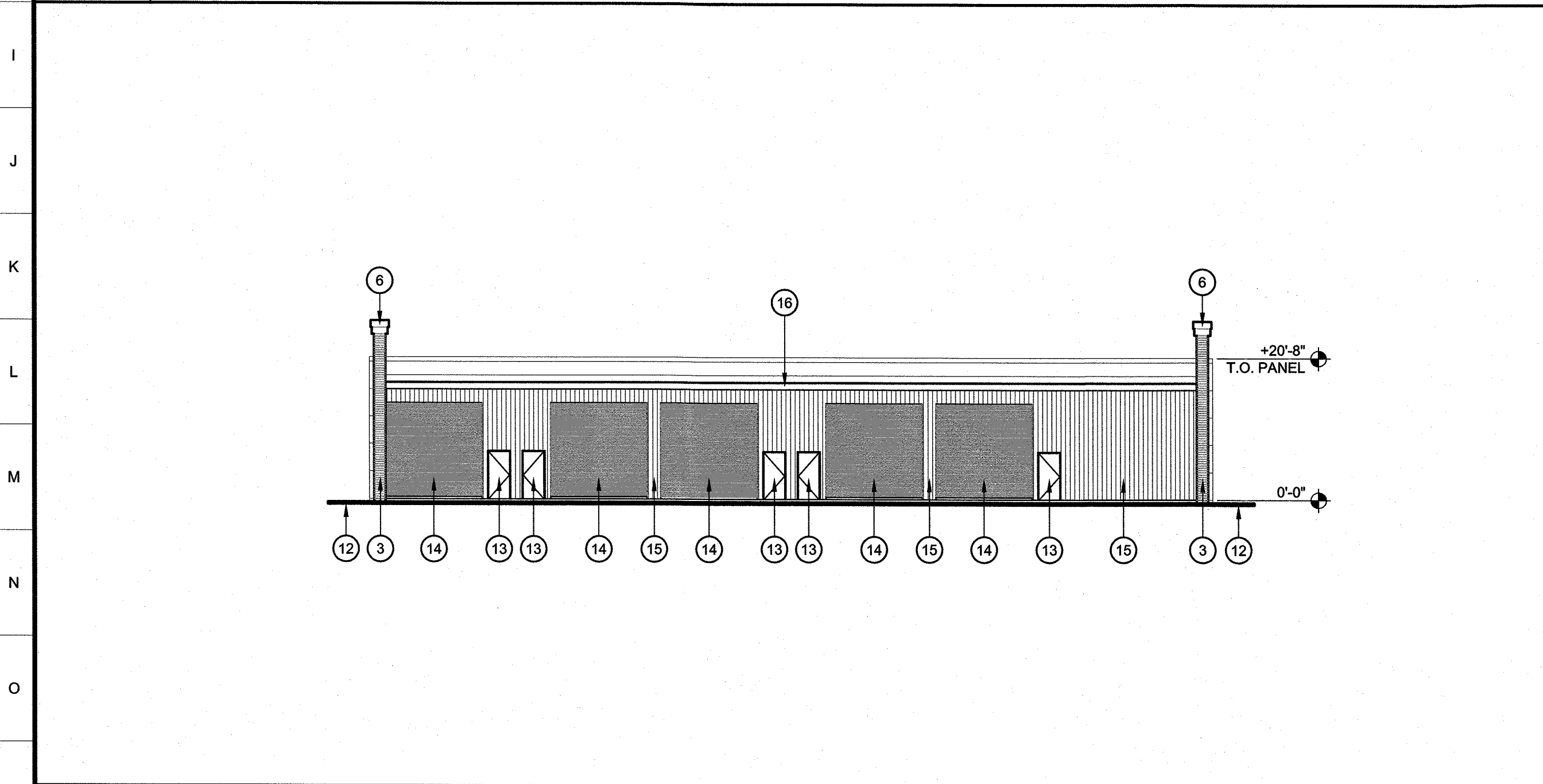
SAC Project Number
2017-27
EXTERIOR
ELEVATIONS

A201



H32 BUILDING 1 WEST ELEVATION
1/16" = 1'-0"

H19 BUILDING 2 WEST ELEVATION
1/16" = 1'-0"



P32 BUILDING 3 EAST ELEVATION
1/16" = 1'-0"

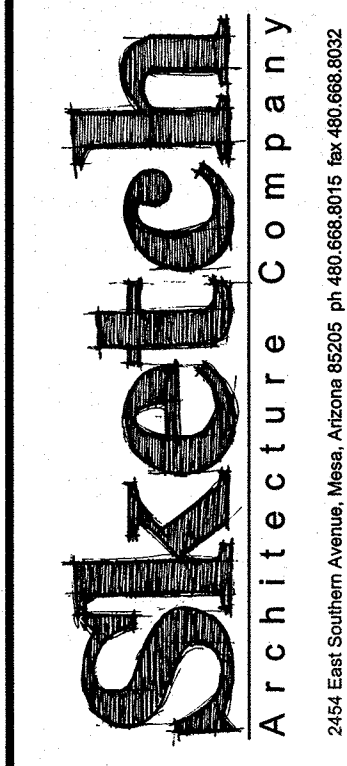
P19 BUILDING 2 EAST ELEVATION
1/16" = 1'-0"

KEYNOTES

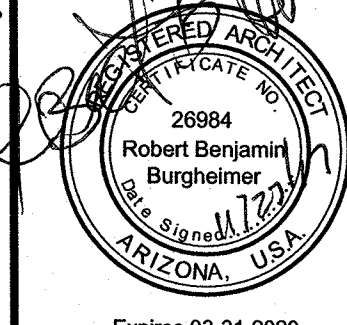
- 1 8'-0" HIGH 8X8X16 SPLIT-FACE CONCRETE BLOCK SECURITY WALL WITH CONCAVE TOOLED VERTICAL JOINTS AND RAKED HORIZONTAL EMPHASIS NATURAL WARM GRAY MORTAR JOINTS - SEMI-TRANSPARENT BLOCK STAIN, SEAL & ANTI-GRAFFITI COATING
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- 10 DECORATIVE STEEL PANEL MOTORIZED SLIDING GATE WITH "ACID-WASHED" FINISH
- 11 WALL-MOUNTED SIGNAGE UNDER SEPARATE PERMIT SUBMITTAL & APPROVAL
- 12 FINISH GRADE LINE
- 13 3070 HOLLOW METAL DOOR & FRAME - PRIMED & PAINTED FINISH COLOR TO MATCH ADJACENT METAL WALL PANELS
- 14 14'-0" X 14'-0" PREFINISHED METAL DOOR & FRAME - FINISH COLOR TO MATCH ADJACENT METAL WALL PANELS
- 15 PREFINISHED VERTICAL RIB METAL WALL SIDING WITH KYNAR 500 FINISH TO MATCH VERTICAL STANDING SEAM METAL PANEL COLOR & FINISH
- 16 PREFINISHED 12" HIGH PROTRUDING FASCIA PROFILE WITH KYNAR 500 FINISH TO MATCH VERTICAL STANDING SEAM METAL PANEL COLOR & FINISH

NOTE:
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MECHANICAL UNITS ARE
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PROJECT

DIVISION OF PERMITS AND SAFETY, CITY OF MESA, ARIZONA
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CARDON HIATT ENCLOSED RV STORAGE
 SWC NORTH ELLSWORTH ROAD & EAST GLENCOVE AVENUE, MESA, ARIZONA 85207



SAC Project Number
2017-27

EXTERIOR
ELEVATIONS

SUNRISE HEIGHTS
BOOK 153 OF MAPS, PG 41

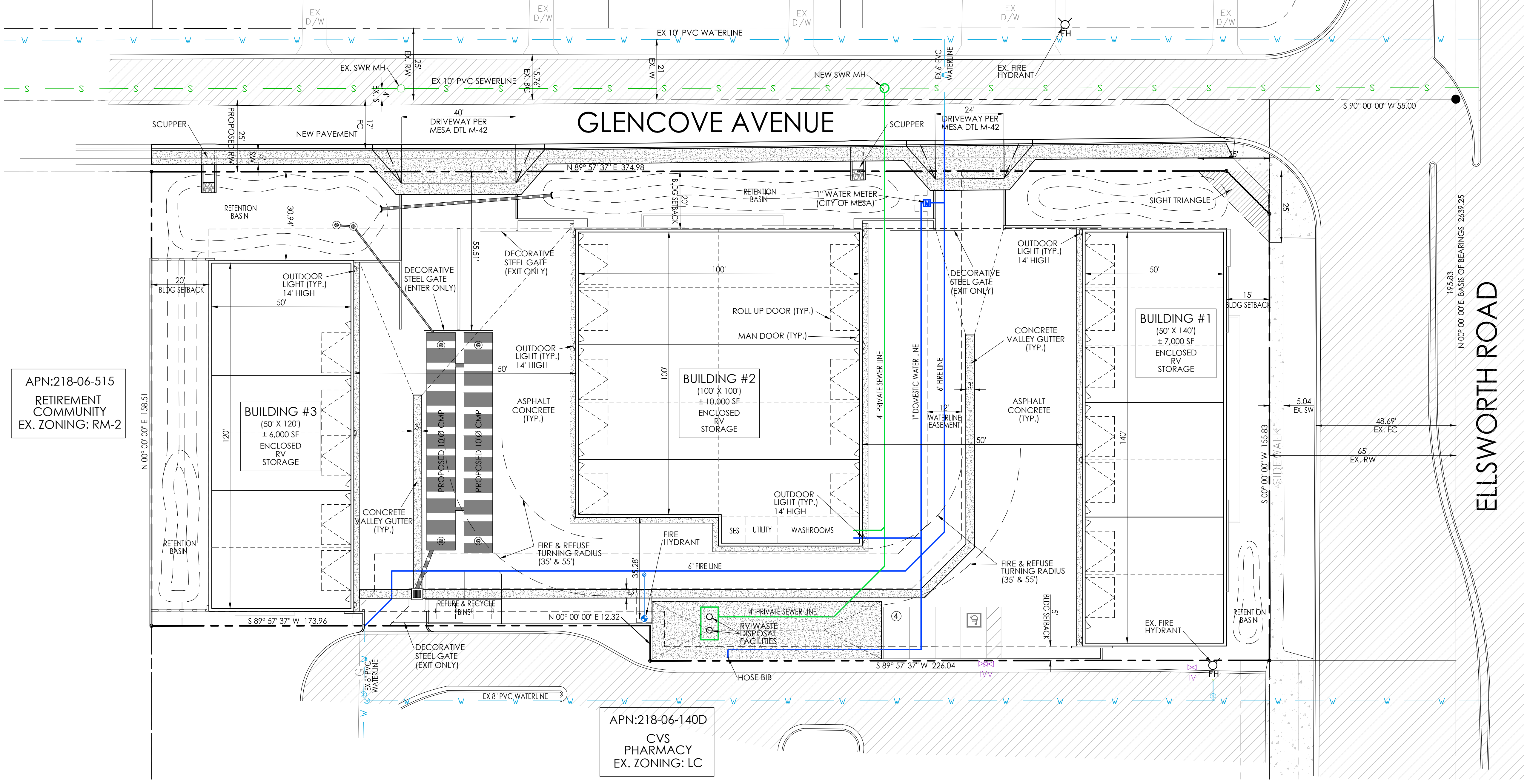
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EXISTING HOME
EX. ZONING: R1-6

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EXISTING HOME
EX. ZONING: R1-6

APN:218-06-006
EXISTING HOME
EX. ZONING: R1-6

APN:218-06-005
EXISTING HOME
EX. ZONING: R1-6

APN:218-06-004A
EXISTING HOME
EX. ZONING: R1-6



APN:218-06-515
RETIREMENT
COMMUNITY
EX. ZONING: RM-2

APN:218-06-140D
CVS
PHARMACY
EX. ZONING: LC



VICINITY MAP
N.T.S.

LEGAL DESCRIPTION

THE LAND REFERRED TO HEREIN BELONGS TO THE COUNTY OF MARICOPA, STATE OF ARIZONA, AND IS DESCRIBED AS FOLLOWS:

THE SOUTH 495 FEET OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 9, TOWNSHIP 1 NORTH, RANGE 7 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA;

EXCEPT THE WEST 620 FEET THEREOF; AND EXCEPT ANY PORTION LYING WITHIN THE SOUTH 15 FEET OF THE WEST 150 FEET OF THE NORTH 455 FEET OF THE SOUTH 495 FEET OF THE WEST 150 FEET OF THE EAST 205 FEET OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 9, AS CONDEMNED IN DOCUMENT NO. 2001-1080374; AND EXCEPT THAT PORTION CONVEYED IN DOCUMENT NO. 2003-0653765, DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 9; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, ALONG THE EAST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 9, A DISTANCE OF 299.15 FEET; THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS WEST DEPARTING SAID EAST LINE A DISTANCE OF 65.00 FEET TO A POINT ON A LINE WHICH IS PARALLEL WITH AND 45.00 FEET WESTERLY OF, AS MEASURED AT RIGHT ANGLES, FROM THE EAST LINE OF SAID SOUTHWEST QUARTER, SAID POINT BEING THE POINT OF BEGINNING; THENCE SOUTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, ALONG SAID PARALLEL LINE, A DISTANCE OF 244.17 FEET TO A POINT ON A LINE WHICH IS PARALLEL WITH AND 55.00 FEET NORTHERLY OF, AS MEASURED AT RIGHT ANGLES, FROM THE SOUTH LINE OF SAID SOUTHWEST QUARTER; THENCE SOUTH 89 DEGREES 59 MINUTES 12 SECONDS WEST, ALONG SAID PARALLEL LINE, A DISTANCE OF 140.00 FEET; THENCE SOUTH 00 DEGREES 00 MINUTES 00 SECONDS EAST A DISTANCE OF 15.00 FEET TO A POINT ON A LINE WHICH IS PARALLEL WITH AND 40.00 FEET NORTHERLY OF, AS MEASURED AT RIGHT ANGLES, FROM THE SOUTH LINE OF SAID SOUTHWEST QUARTER; THENCE SOUTH 89 DEGREES 59 MINUTES 12 SECONDS WEST, ALONG SAID PARALLEL LINE, A DISTANCE OF 250.00 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 271.48 FEET; THENCE NORTH 89 DEGREES 59 MINUTES 12 SECONDS EAST, A DISTANCE OF 173.96 FEET; THENCE SOUTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, A DISTANCE OF 12.32 FEET; THENCE NORTH 89 DEGREES 59 MINUTES 12 SECONDS EAST, A DISTANCE OF 216.04 FEET TO THE POINT OF BEGINNING; AND EXCEPT ANY PORTION LYING WEST OF THE WEST LINE OF THE EAST 455 FEET THE SOUTH 495 FEET OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 9, AS CONVEYED IN DOCUMENT NO. 2016-0775073.

SITE AND BUILDING DATA

PROJECT ADDRESS: XXXX ELLSWORTH AVE, MESA, ARIZONA
APN: 218-06-140E
TOTAL GROSS AREA: 78,634 square feet
TOTAL NET AREA: 64,368 square feet
CURRENT ZONING: LC
PROPOSED ZONING: LC
FRONT SETBACK: 20 FEET
REAR SETBACK: 5 FEET
SIDE SETBACK: (EAST - 15 FEET, WEST 20 FEET)
LOT COVERAGE: 35.7%

BUILDING HEIGHT: 30 FEET (MAX)
USE: MINI STORAGE
TYPE OF CONSTRUCTION: METAL
BUILDING AREA: ±23,000 SF
TOTAL PARKING STALLS: 4 ADA PARKING STALLS:1
OCCUPANCY CLASSIFICATION: GROUP S
OCCUPANCY LOAD: 200 GROSS (PARKING GARAGE)
USE: SELF STORAGE

OWNER

LAVIGNA INVESTMENT CORPORATION
1223 S. CLEARVIEW AVE #103
MESA, ARIZONA 85209
PH: 480.222.5800

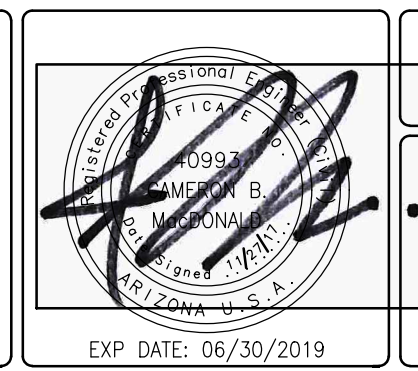
ARCHITECT

SKETCH ARCHITECTURE COMPANY
2454 EAST SOUTHERN AVENUE, SUITE 110
MESA, ARIZONA 85204
PH: 480.668.8015

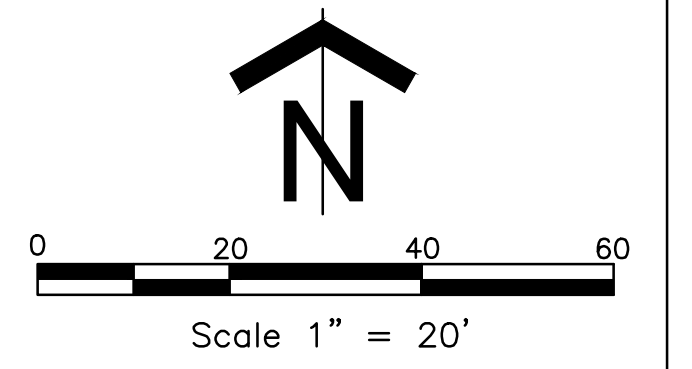
REVISIONS:



1223 S. Clearview Ave.
Mesa, Arizona 85209
Phone: 480.720.4030

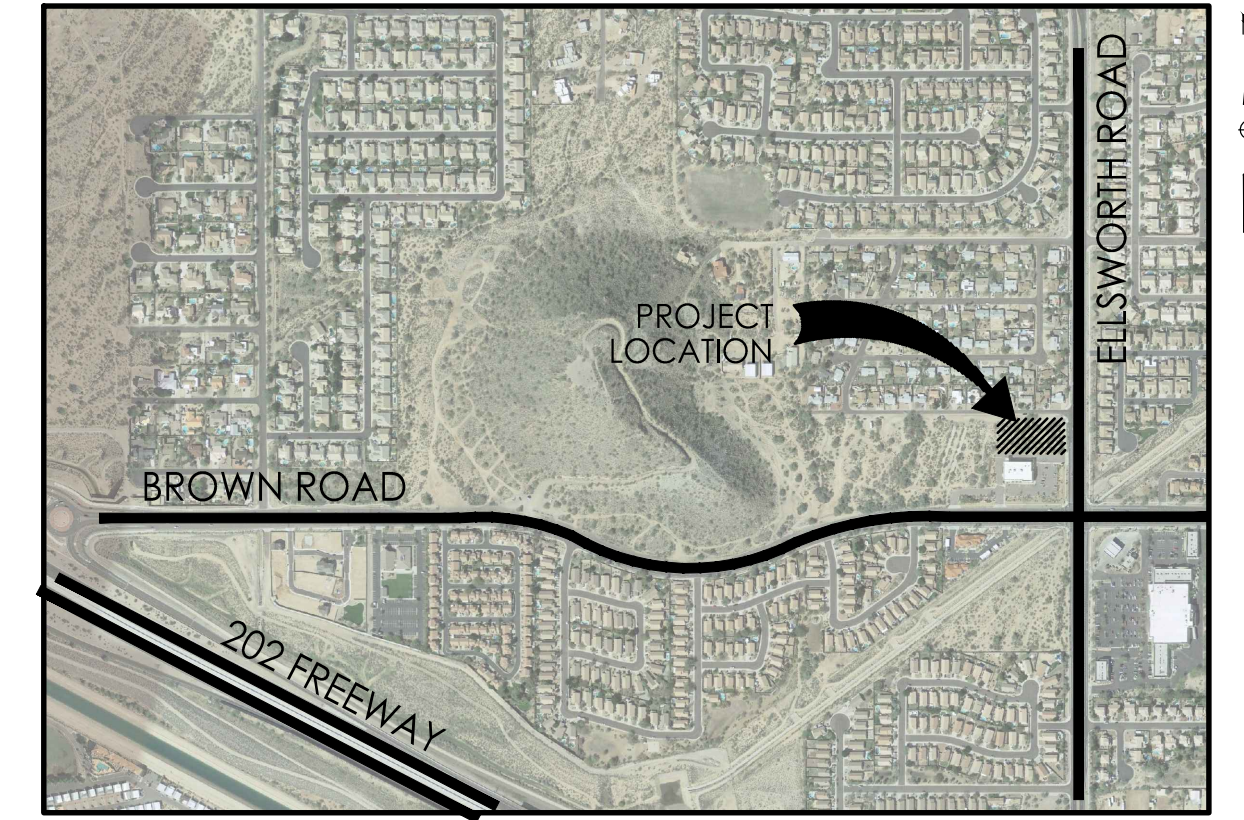


PROJECT NO.
2017-08
SHEET NO.
1 of 2
EXP. DATE: 06/30/2019

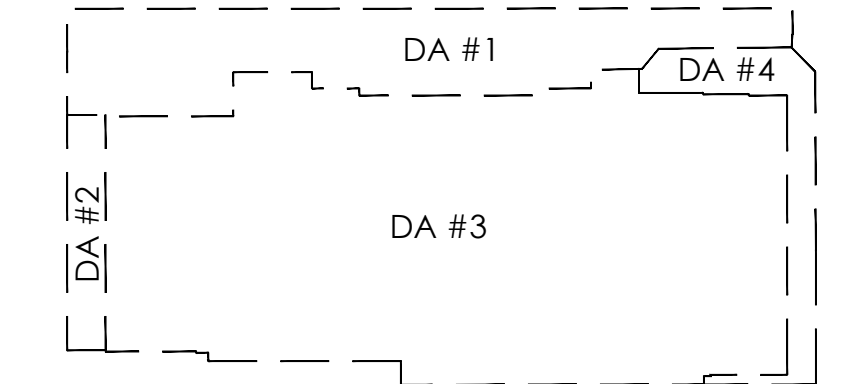


SUNRISE HEIGHTS
BOOK 153 OF MAPS, PG 41
GLENCOVE AVENUE

$Q_{100} = 42.0$ CFS



VICINITY MAP
N.T.S.



DRAINAGE AREAS

DRAINAGE AREA #1	AREA	C	i	VOL req (cf)
PAVEMENT AREA	5784	0.9	0.25	1301
CONCRETE AREA	3657	0.95	0.25	869
LANDSCAPE AREA	5619	0.7	0.25	983
				Total= 3153
Volume Required =	3153	Cu. Ft.		
Volume Provided =	3402	Cu. Ft.		Basin 1A + 1B

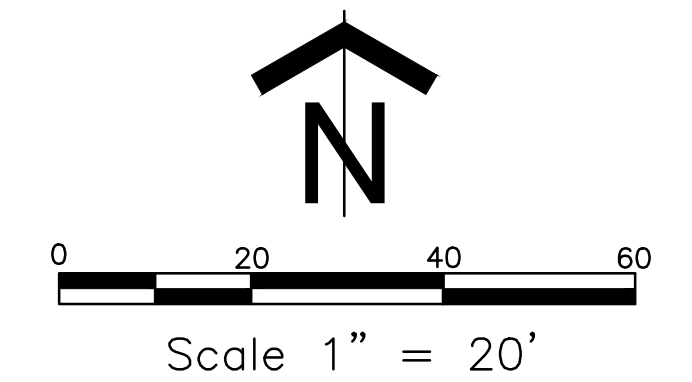
DRAINAGE AREA #2	AREA	C	i	VOL req (cf)
LANDSCAPE AREA	2451	0.7	0.25	429
				Total= 429
Volume Required =	429	Cu. Ft.		
Volume Provided =	707	Cu. Ft.		Basin 2A

DRAINAGE AREA #3	AREA	C	i	VOL req (cf)
ROOF AREA	24075	0.95	0.25	5718
PAVEMENT AREA	22251	0.9	0.25	5006
CONCRETE AREA	5225	0.95	0.25	1241
				Total= 11965
Volume Required =	11,965	Cu. Ft.		
Lf of 10' Dia pipe =	152.4			
(78.5cf/lf)	153'			
Volume Provided =	12011	Cu. Ft.		Underground tanks

DRAINAGE AREA #4	AREA	C	i	VOL req (cf)
LANDSCAPE AREA	4530	0.7	0.25	793
				Total= 793
Volume Required =	793	Cu. Ft.		
Volume Provided =	1442	Cu. Ft.		Basin 4A + 4B

TOTAL RETENTION REQUIRED=	16,340	Cubic Feet
TOTAL RETENTION PROVIDED=	17,562	Cubic Feet

RETENTION CALCULATIONS

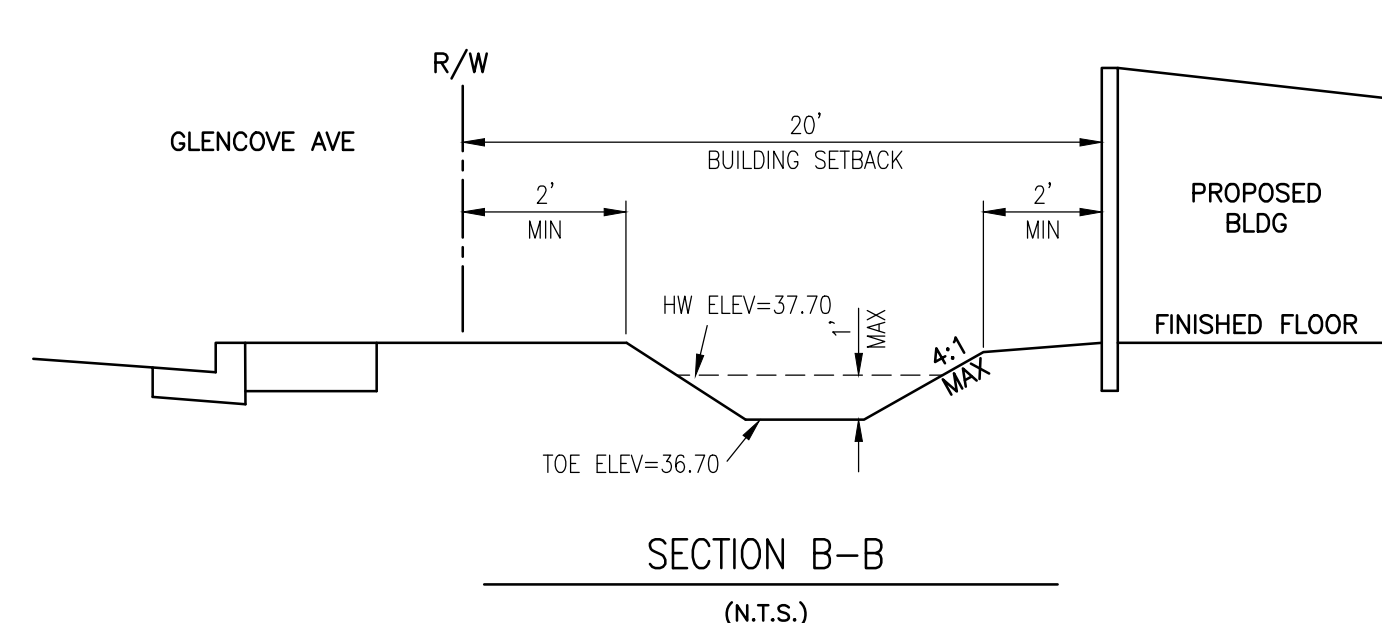
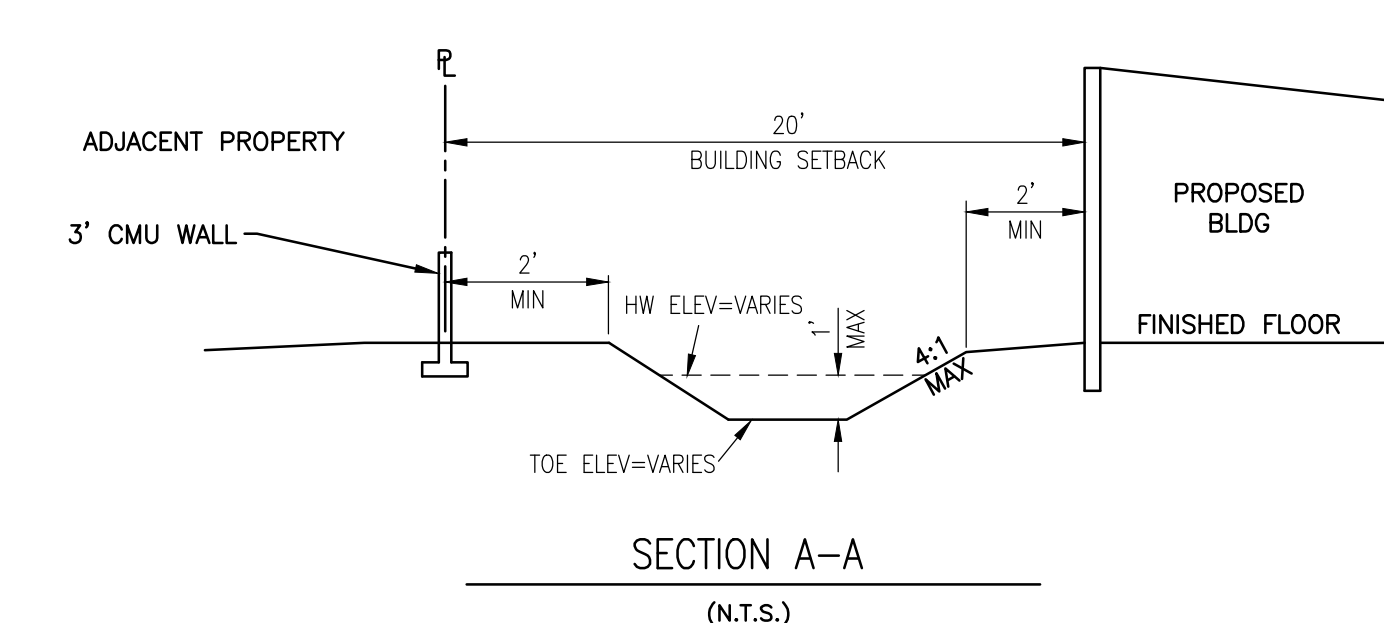


FINISH FLOOR CERTIFICATION
FINISHED FLOORS ARE FREE FROM INUNDATION DURING A 100-YEAR PEAK RUNOFF EVENT IF CONSTRUCTED IN ACCORDANCE WITH APPROVED PLANS.

APN 218-06-515

ULTIMATE
OUTFALL
ELEV: 1634.10

- LEGEND**
- 10' DIA UNDERGROUND RETENTION PIPE DIAMETER PER PLAN
 - 15' DIA STORM DRAIN PIPE (SIZE AS NOTED)
 - MAXWELL PLUS DRYWELL SYSTEM
 - MAG 534 CATCH BASIN
 - LOT LINE
 - PROPOSED ELEVATION (TC, G, P & C ARE MATERIAL)
 - GRADE BREAK
 - FINISHED FLOOR ELEVATION
 - MAG SPEC SCUPPER
 - DRAINAGE RUNOFF AREA
 - DRAINAGE RUNOFF AREA BOUNDARY

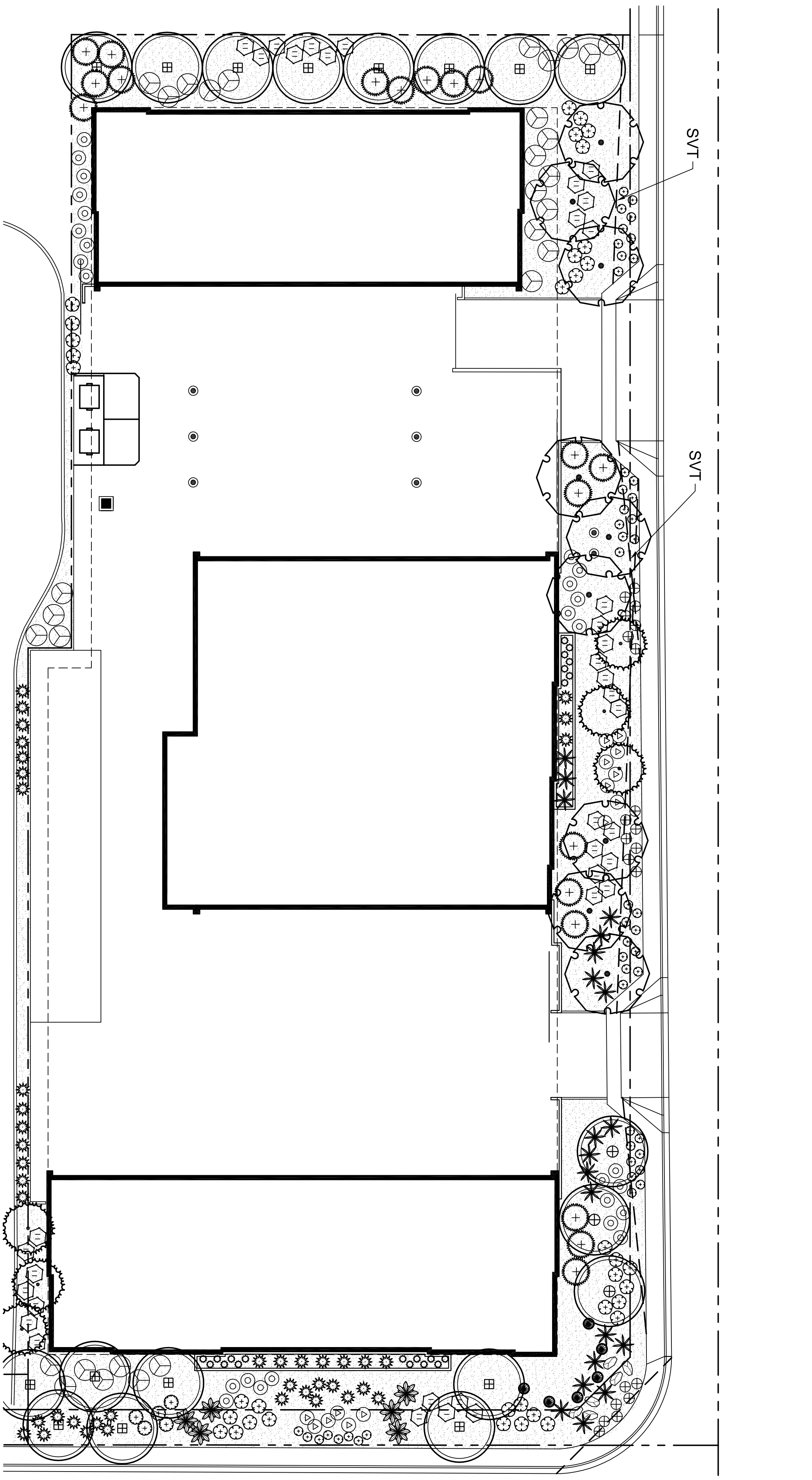


Project:
RV STORAGE GRADING & DRAINAGE PLAN
BROWN & ELLSWORTH
MESA, ARIZONA

REVISIONS:

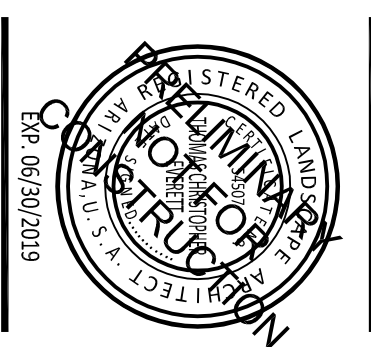
VINEYARD GROUP
1223 S. Clearview Ave.
Mesa, Arizona 85209
Phone: 480.720.4030

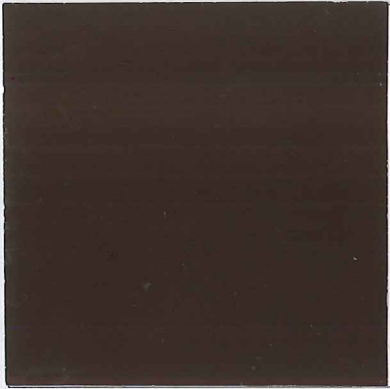
PROJECT NO. 2017-08
SHEET NO. 2 of 2



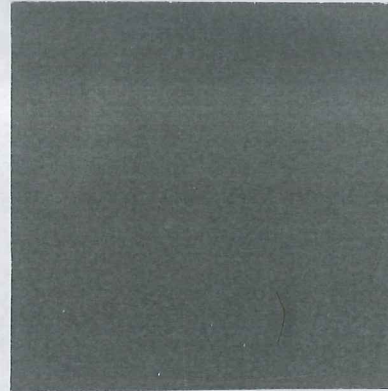
PLANT SCHEDULE

TREES	BOTANICAL NAME / COMMON NAME	CONT	QTY
	Carnegiea gigantea / Saguaro	15 gal	6
	Parkinsonia microphyllum / Palo Verde	24"box	15
	Parkinsonia microphyllum / Palo Verde	Existing	3
	Vitex agnus-castus / Chaste Tree	24"box	6
	x Chitlipa laskeniensis / Pink Dawn / Pink Dawn Chitlipa	36"box	9
SHRUBS	BOTANICAL NAME / COMMON NAME	SIZE	QTY
	Agave geminiflora / Century Plant	5 gal	21
	Caesalpinia pulcherrima / Red Bird Of Paradise	5 gal	19
	Calliandra eriophylla / Fairy Duster	5 gal	38
	Chrysothamnus mexicanus / Damiantia	1 gal	47
	Dasylicon wheeleri / Grey Desert Spoon	5 gal	20
	Encelia farinosa / Brittle Bush	5 gal	36
	Hesperaloe funifera / New Mexico False Yucca	5 gal	6
	Justicia spicigera / Mexican Honeysuckle	5 gal	5
	Leucophyllum frutescens / Compacta / Compact Texas Ranger	5 gal	30
	Melanopodium leucanthum / Blackfoot Daisy	1 gal	21
	Muhlenbergia rigens / Deer Grass	5 gal	42
	Ruellia penninsularis / Wild Petunia	5 gal	27
	Salvia greggii / Red / Autumn Sage	5 gal	14

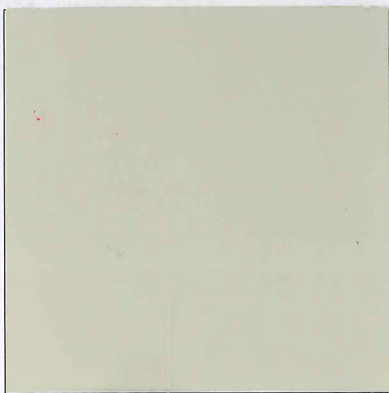




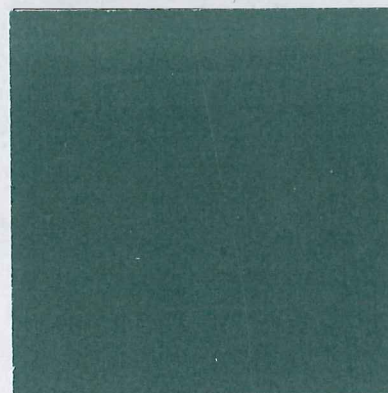
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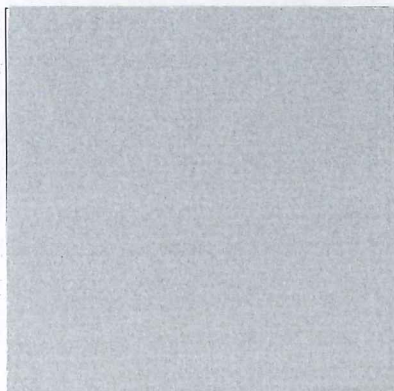
3, 7, 12



4, 9, 14, 15, 16



5, 8



6



10

Sketch

Architecture Company

2454 East Southern Avenue, Mesa, Arizona 85205 ph 480.668.8015 fax 480.668.8032

Hiatt Enclosed RV Storage

SWC N. Ellsworth Rd. & E. Glencove Ave.
Mesa, Arizona 85207

SAC Project Number:
2017-27



Expires 03-31-2020

Hiatt Enclosed RV Storage

COLOR BOARD LEGEND

1. 8x8x16 Split-Face CMU Security Wall With Concave Tooled Natural Warm Grey Mortar Vertical Joints And Raked Natural Warm Grey Mortar Horizontal Emphasis Joints – Semi-Transparent Block Stain, Seal And Anti-Graffiti Coating To Match Dunn-Edwards DET691 "Spiced Hot Chocolate"
2. 8x8x16 Split-Face CMU Raised Planter With Concave Tooled Natural Warm Grey Mortar Vertical Joints And Raked Natural Warm Grey Mortar Horizontal Emphasis Joints – Semi-Transparent Block Stain, Seal And Anti-Graffiti Coating To Match Dunn-Edwards DET691 "Spiced Hot Chocolate"
3. Prefinished Horizontal Ribbed Profile Metal Wall Panels – MBCI "PBC" Series Signature 300 Standard Color "Slate Gray"
4. Prefinished Horizontal Flat Profile Metal Wall Panels – MBCI Designer Series Signature 300 Standard Color "Light Stone"
5. Prefinished Vertical Ribbed Profile Metal Wall Panels – MBCI "PBU" Series Signature 300 Standard Color "Everglade"
6. Prefinished 24" High Stepped Metal Coping Cap – MBCI Signature 300 Metallic Color "Silver Metallic"
7. Prefinished 8" High Metal Coping Cap – MBCI Signature 300 Standard Color "Slate Gray"
8. Prefinished 8" High Metal Coping Cap – MBCI Signature 300 Standard Color "Everglade"
9. Prefinished 8" High Metal Coping Cap – MBCI Signature 200 Standard Color "Light Stone"
10. Decorative Steel Panel Motorized Gates, Frames & Tracks – Acid Washed "Corten Steel Finish Appearance"
11. Hollow Metal Doors & Frames – Primed & Painted Dunn-Edwards DET691 "Spiced Hot Chocolate"
12. Prefinished Metal Roll-Up Door & Frame – MBCI Signature 300 Standard Color "Slate Gray"
13. Concrete-Filled Steel Bollards - Primed & Painted Dunn-Edwards DET691 "Spiced Hot Chocolate"
14. Prefinished Ultra-Dek Roofing Panels – MBCI Signature 200 Standard Color "Light Stone"
15. Prefinished 12" High Protruding Fascia Profile – MBCI Signature 200 Standard Color "Light Stone"
16. Prefinished Vertical Ribbed Profile Metal Wall Panels – MBCI "PBU" Series Signature 300 Standard Color "Light Stone"

Narrative

Cardon Hiatt Enclosed RV Storage Facility NW Corner Brown and Ellsworth Behind CVS Mesa, AZ

Synopsis:

This project is located on an infill area at SWC of the intersection of East Glencove Ave. and Ellsworth Road. It is located behind the CVS Pharmacy. The project consists of 1.8 gross acres and will be approximately 24,000 sf of enclosed RV/boat storage. The project will also have a sewage dump for RVs, restrooms, and custodial space. There is no office or caretaker.

Site:

The project consists of 3 buildings. The site is contiguous with the CVS located to the south. Offsite improvements are in place on the Ellsworth. East Glencove Avenue will need improvements in the R.O.W.

Currently offsite storm water is conveyed along the west side of the property. The west building has been offset from the property line to enable the offsite conveyance of that storm water. A 6' wall will not be placed along the property line to allow for a wider desert area between the RV storage and the assisted living facility. Retention will be handled through underground storage, or if possible in the landscaped areas located on the east, north, and west sides of the building. This is still being explored.

3 gates are included. Two gates are located on the north side of the site. The west gate along E. Glencove Ave. is an ingress/egress with power gates. The east gate along Glencove is for egress only. The gate on the south property line is for egress only.

Building Design:

The building exterior will be of a "contemporary" design, consisting of metal and pre-finished panels on a metal framework. Several types of metal panels will be used. Standard vertical panels, horizontal large format panels, and powder coated textured panel (to simulate a textured type finish) will be used for the exterior of the buildings facing the public, along with the masonry perimeter walls and planters. The panels will change on the interior of the project to standard vertical ribbed panels customarily used in these types of facilities.

The design of the buildings creates a rhythm and scale in harmony with the terrain in that area of the City. It is sympathetic to the Desert Uplands design guidelines. Colors shown are in the desert tones and are still under consideration. The Owners may opt for a more cool color scheme, emphasizing the greys and blues of the winter desert colors.

The project is compatible with the residential neighborhood to the north. Effort has been taken to have an elevation design that is pleasant to view and to be neighbors with.