

DESIGN PROFESSIONALS, L.L.C.  
4542 E. McKellips Rd., Ste. 101, Mesa, AZ 85215  
F-480-894-1680 F-480-894-2529

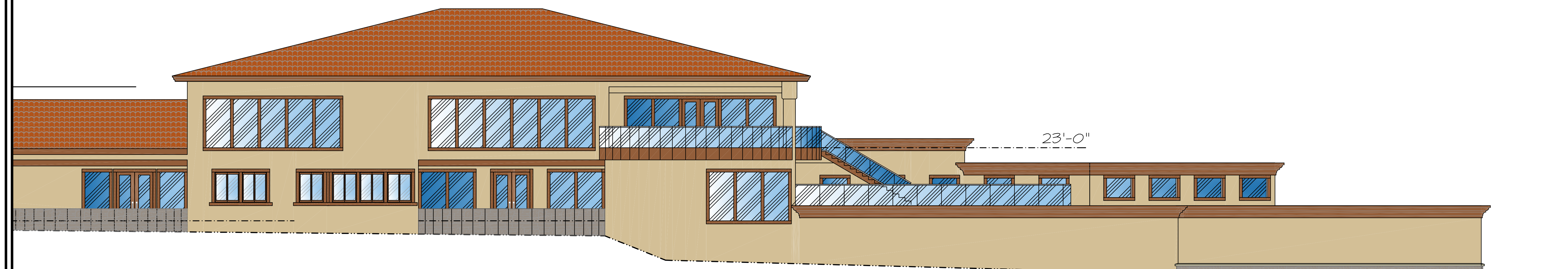
ENTERPRISE NETWORK SOLUTIONS  
FOR: LARRY POTTHOFF  
3633 NORTH 55TH PLACE MESA, AZ. 85215

SHEET A5  
EXTERIOR ELEVATIONS  
DATE 5-25-17 DWN. BY jlm

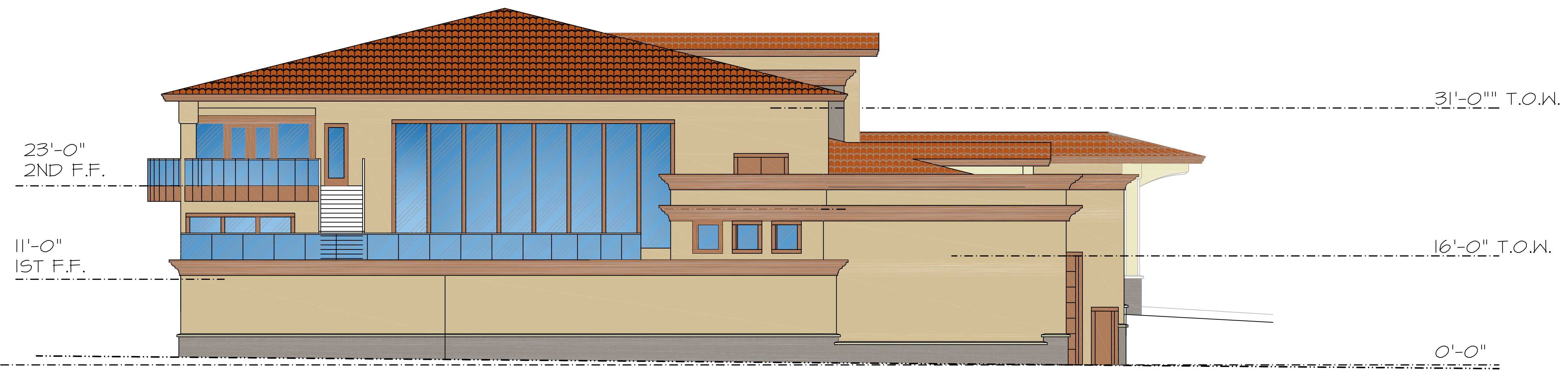
PROJECT NO  
1701



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

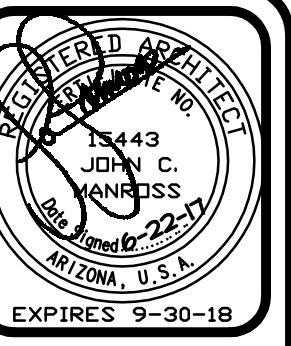


EAST ELEVATION  
SCALE: 1/8" = 1'-0"



NORTH ELEVATION  
SCALE: 1/8" = 1'-0"



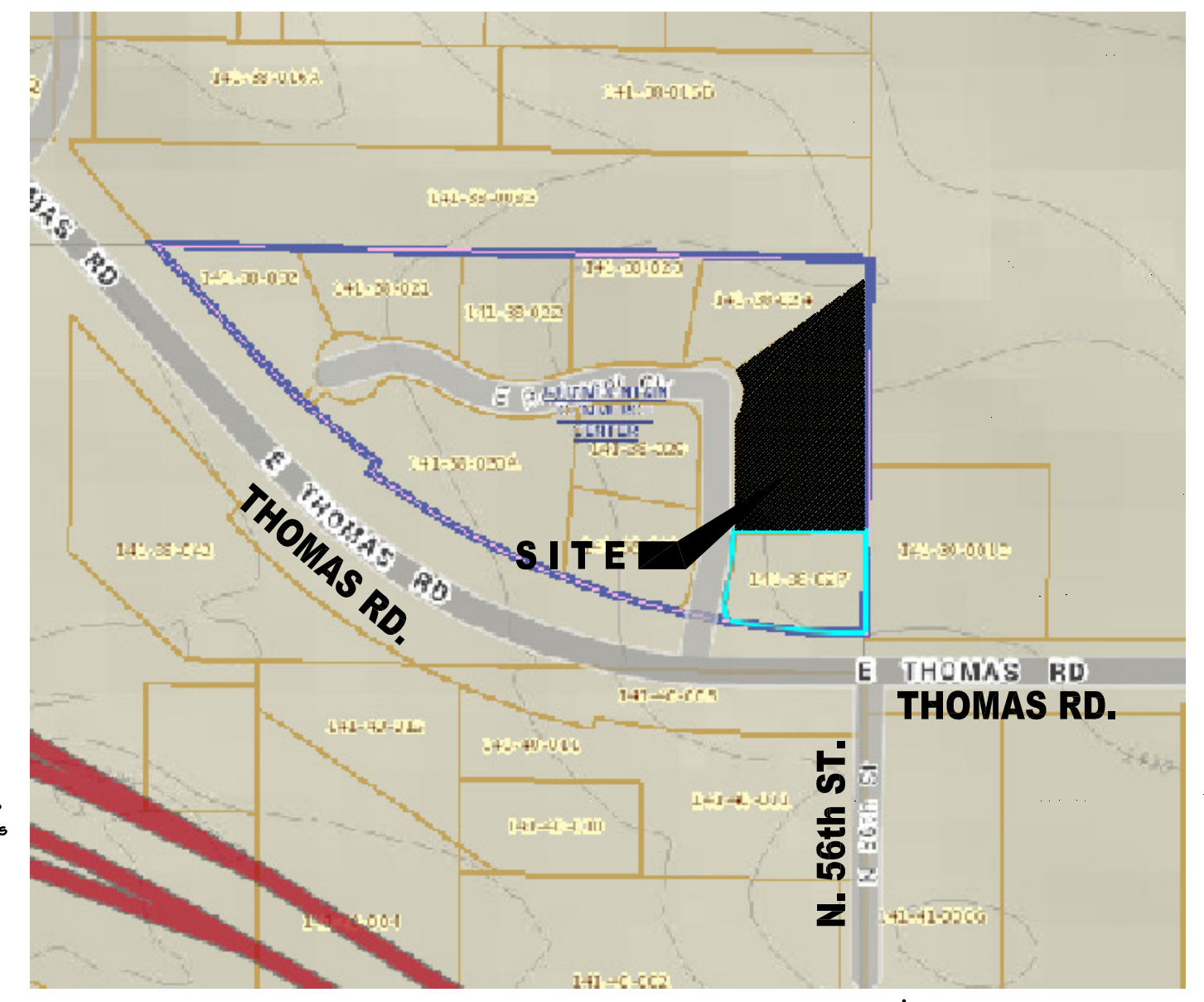


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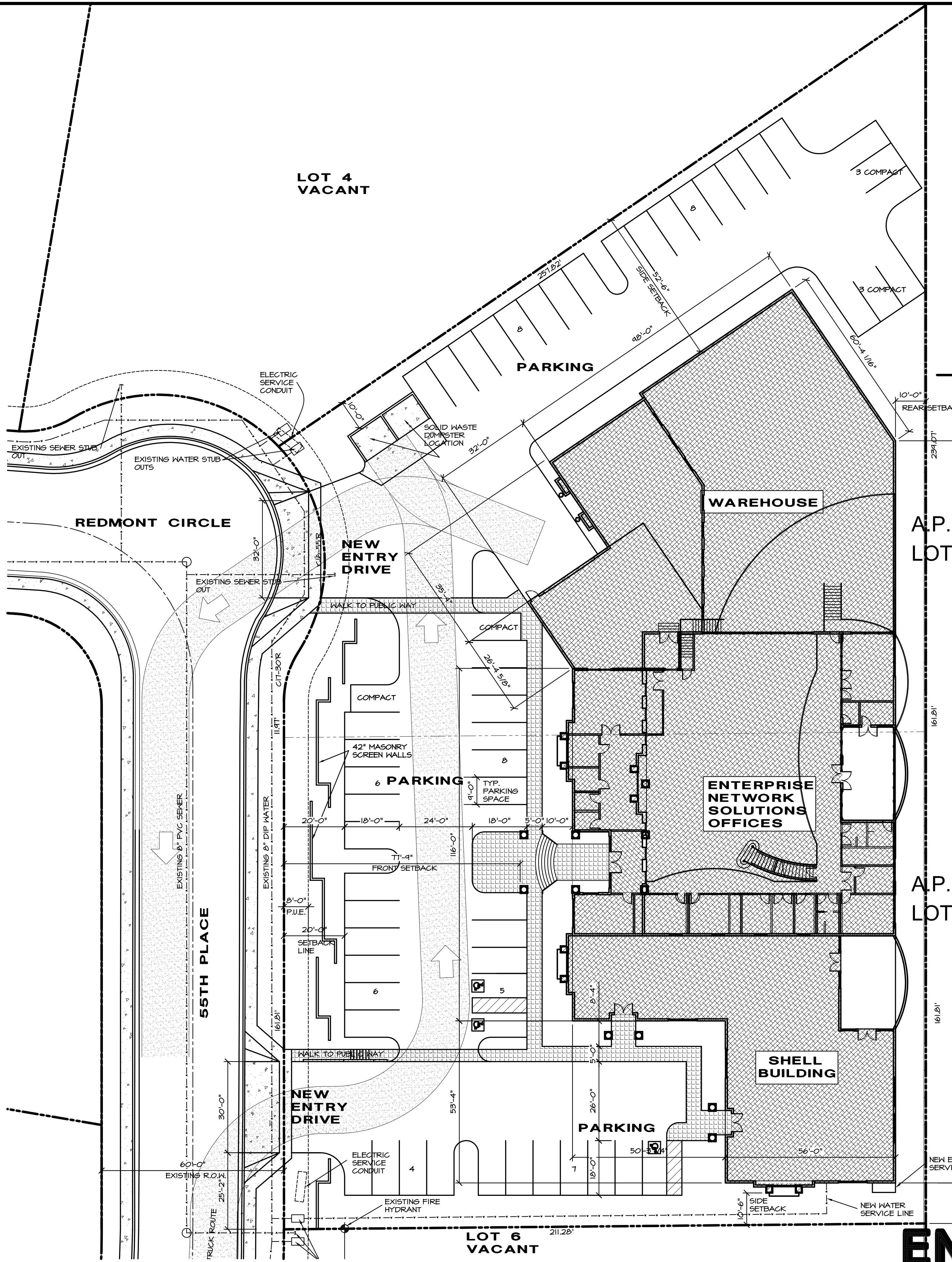
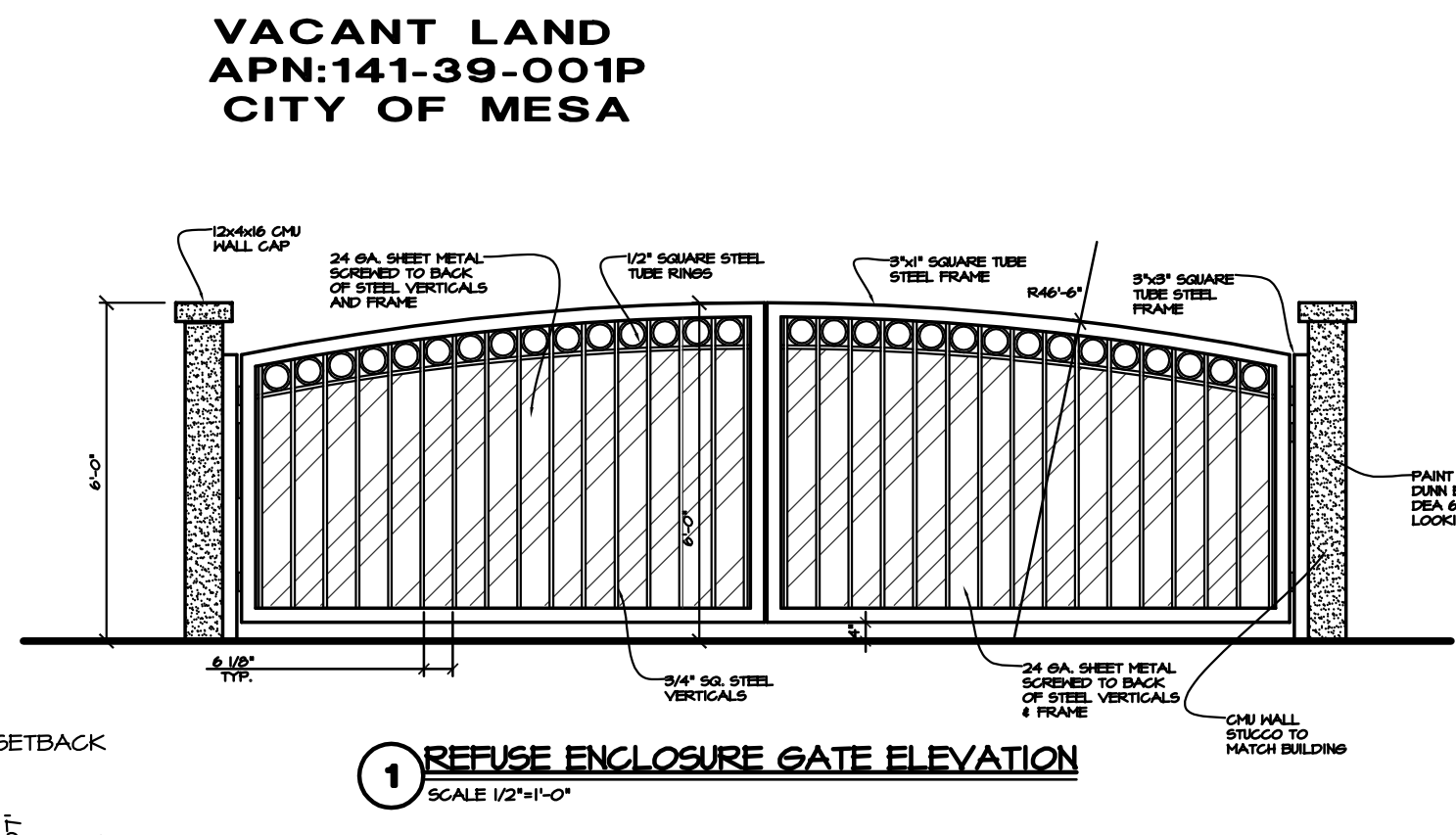
ENTERPRISE NETWORKS SOLUTIONS  
 FOR: LARRY POTTHOFF  
 3633 NORTH 55TH PLACE MESA, AZ 85215

SHEET AO  
 SITE PLAN  
 DATE 6-22-17 DWN. BY jm, IA

PROJECT NO  
 1701

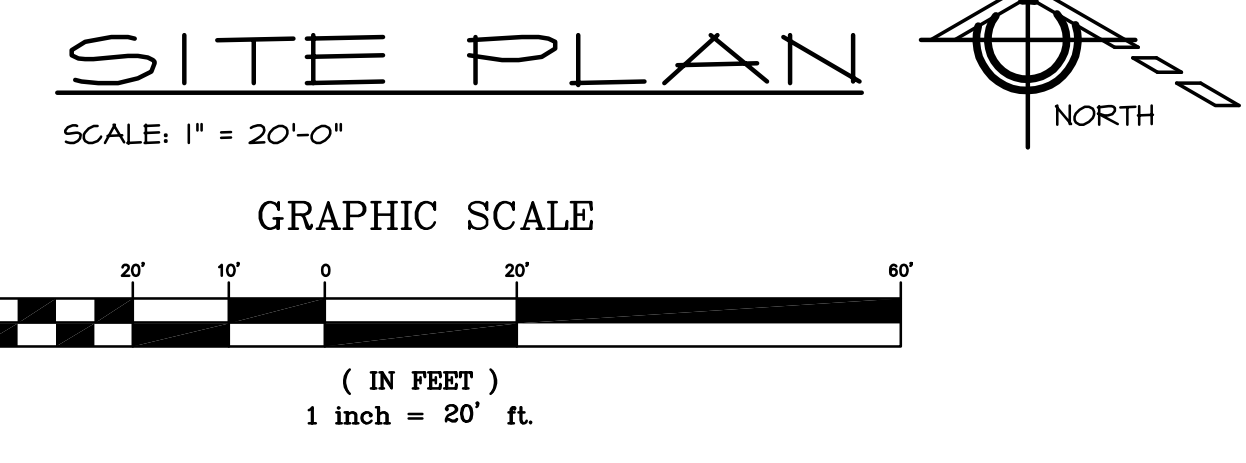


VICINITY MAP  
 SCALE: NONE  
 NORTH



A.P.N. : 141-38-025  
 LOT #5

A.P.N. : 141-38-026  
 LOT #6



SUB STATION  
 APN:141-39-001D  
 SALT RIVER  
 PROJECT

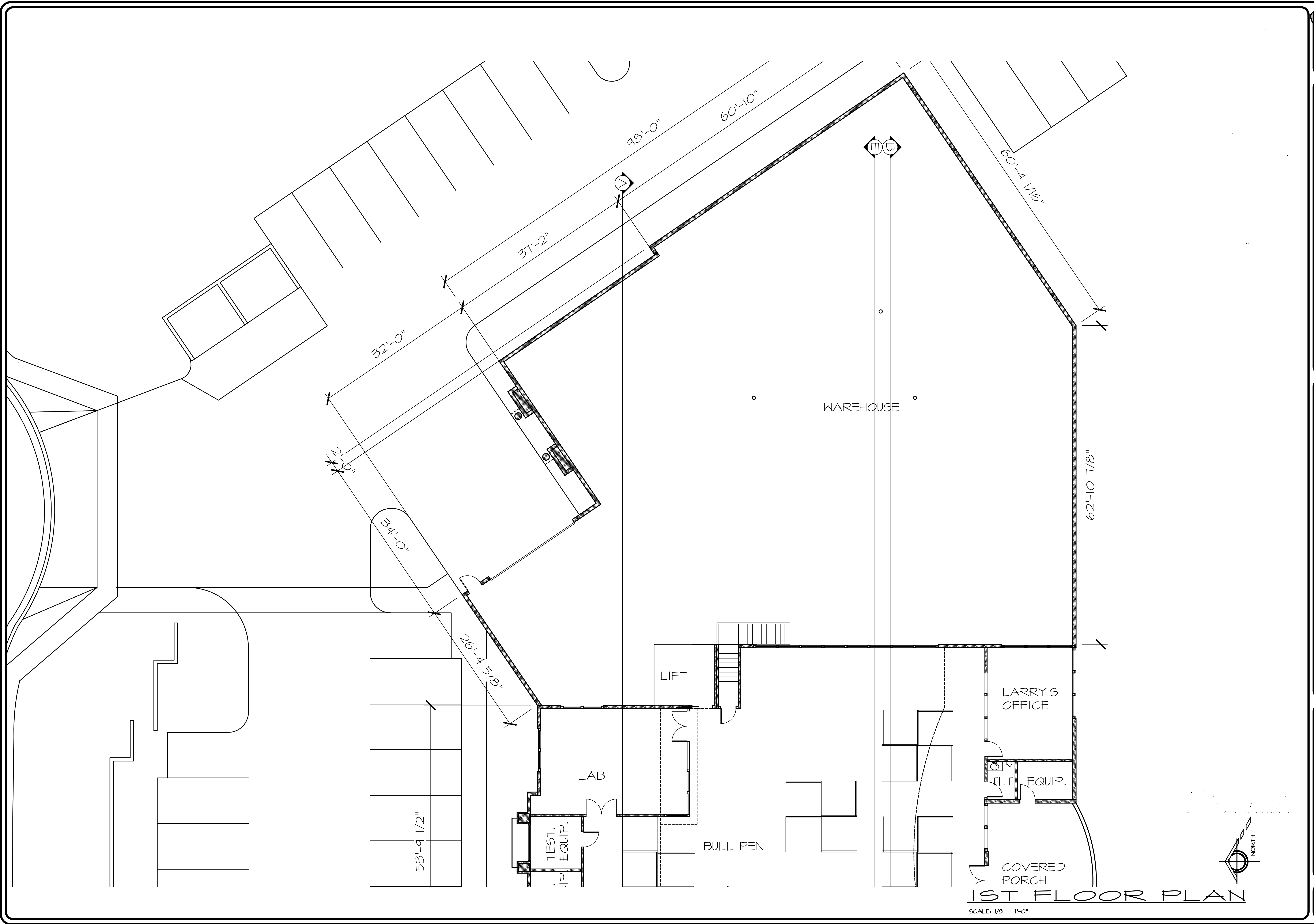
# SITE PLAN for: ENTERPRISE NETWORKS LOT 5&6 of RED MOUNTAIN COMMERCE CTR. MESA, ARIZONA 85215

PROJECT INFO	
OWNER	LARRY POTTHOFF ENTERPRISE NETWORKS SOLUTIONS 1955 NORTH VAL VISTA BLDG. 110 MESA, ARIZONA 85213 OFFICE: 480-505-1111
ARCHITECT	JOHN C. MANROSS/ARCHITECT DESIGN PROFESSIONALS, LLC 4542 EAST MCKELLIPS RD., STE. 101 MESA, ARIZONA 85215 PHONE: 480-844-1680 FAX: 480-844-2529
SITE & BUILDING INFORMATION	
PROJECT DESCRIPTION:	NEW CONSTRUCTION OF AN OFFICE / WAREHOUSE FACILITY
ZONING:	L1 LIGHT INDUSTRIAL
ADJACENT ZONING:	L1 ZONING ADJACENT PARCEL TO THE NORTH PEP # RS-90 ZONING DIRECTLY SOUTH ACROSS THOMAS ROAD L1 ZONING ADJACENT PARCEL TO THE WEST P5 ZONING TO THE EAST
SITE ADDRESS:	3633 NORTH 55TH PLACE MESA, AZ 85215
LEGAL DESCRIPTION:	LOT 5 & 6 (COMBINED) OF RED MOUNTAIN COMMERCE CENTER 69,019 S.F., or 1.58 ACRES
ASSESSORS PARCEL #:	141-38-026 & 141-38-025
ALLOWABLE HEIGHT & AREA	2 STORY & 9,000 S.F. W/ ALLOWABLE INCREASES = 43,211 > 30,220 S.F.
OCCUPANCY:	B & S2 OCCUPANCY
CONSTRUCTION TYPE:	VB SPRINKLERED
BUILDING S.F.:	9,841 S.F. WAREHOUSE + 16,188 S.F. 1ST FLOOR OFFICE = 26,029 S.F. 4,061 S.F. 2ND FLOOR OFFICE
TOTAL BUILDING AREA:	30,146 S.F. TOTAL BUILDING S.F.
LOT COVERAGE:	26,079 S.F. / 69,019 S.F. = 38% LOT COVERAGE
OCCUPANT LOAD:	S2 OCC. - 9,841 S.F. - LIGHT HAZARD STORAGE / 500 = 20 OCCUPANTS B OCC. - 20,255 S.F. - OFFICE / 100 = 20 OCCUPANTS 40 TOTAL OCCUPANTS
LANDSCAPE AREA:	17,802 S.F. TOTAL / 69,019 S.F. = 26% LOT COVERAGE
PROPOSED BUILDING HEIGHT:	38'-4"
BUILDING SETBACKS:	NORTH - 10'-0" SETBACK < 52'-5" SOUTH - 10'-0" SETBACK < 10'-5" EAST - 0'-0" SETBACK < 10'-0" WEST - 20'-0" SETBACK < 71'-4"
PARKING:	WAREHOUSE 9,841 S.F. / 400 = 11 SP. OFFICE 12,269 / 375 = 34 SP. SHELL BLDG. 5,474 S.F. X 15% = 4,106 / 500 = 8 SP. TOTAL REQUIRED, 11+34+8+4 = 57 REQ'D. = 58 PROVIDED INCLUDING (3) ADA



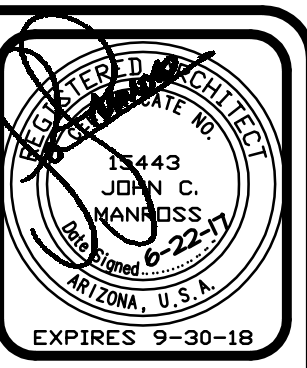
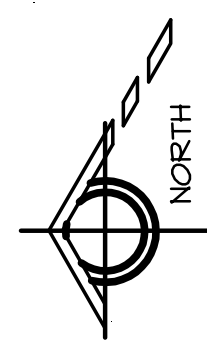
PRE SUBMITTAL # PS17-031 ( PLN2017-00284)





**1ST FLOOR PLAN**

SCALE: 1/8" = 1'-0"

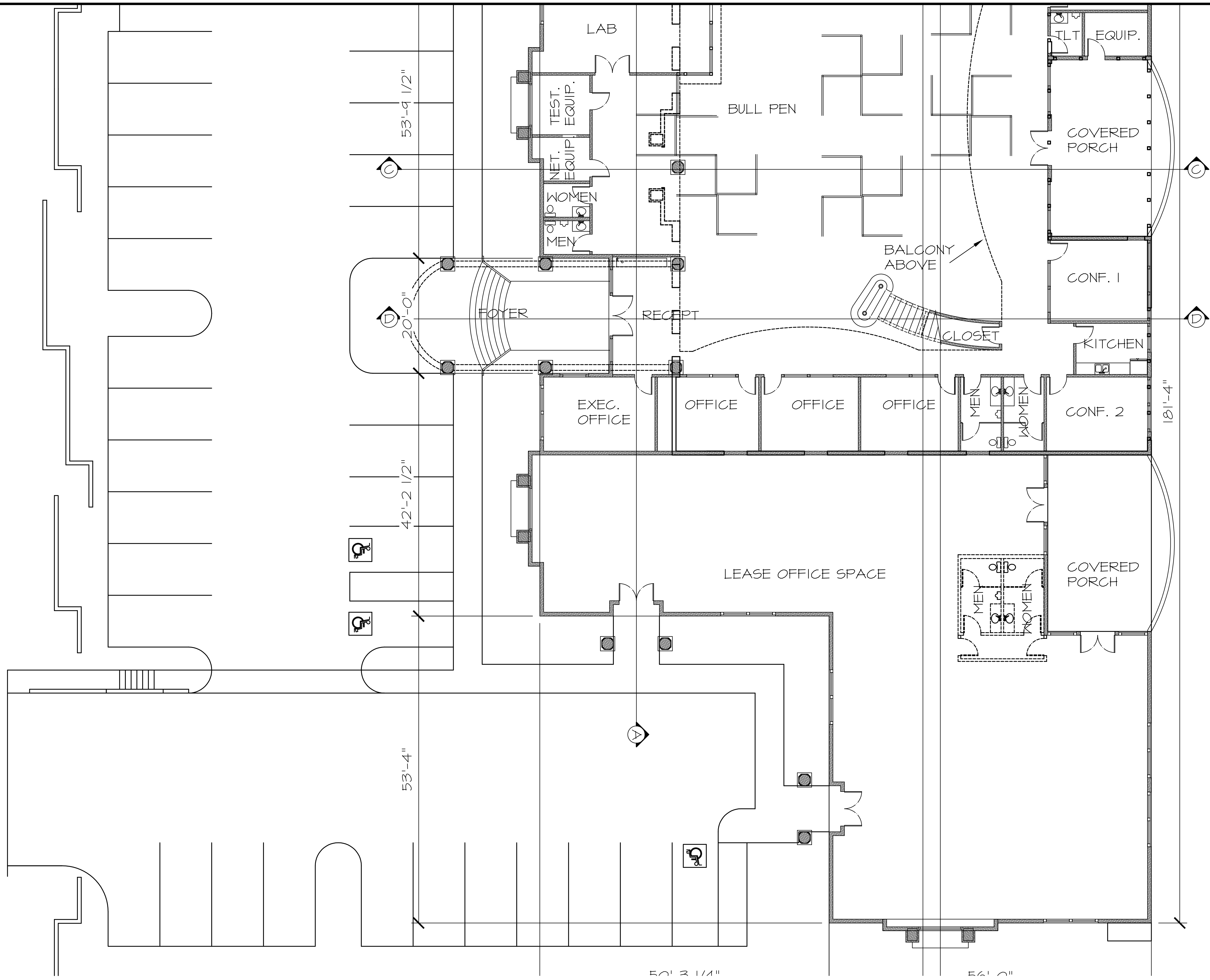


DESIGN T-480-894-1680 F-480-894-2529  
**PROFESSIONALS, L.L.C.**  
 4542 E. McKELLIPS RD., STE. 101, MESA, AZ 85215

ENTERPRISE NETWORK SOLUTIONS  
 FOR: LARRY POYHOFF  
 3633 NORTH 55TH PLACE MESA, AZ 85215

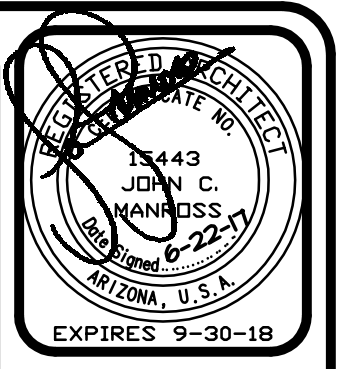
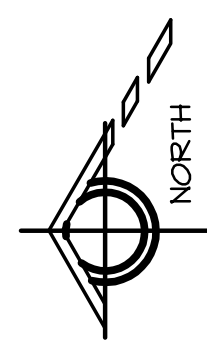
**SHEET** AI  
 FLOOR PLAN  
 DATE 6-22-17 DWN. BY jlm

PROJECT NO  
 1701



1ST FLOOR PLAN

SCALE: 1/8" = 1'-0"



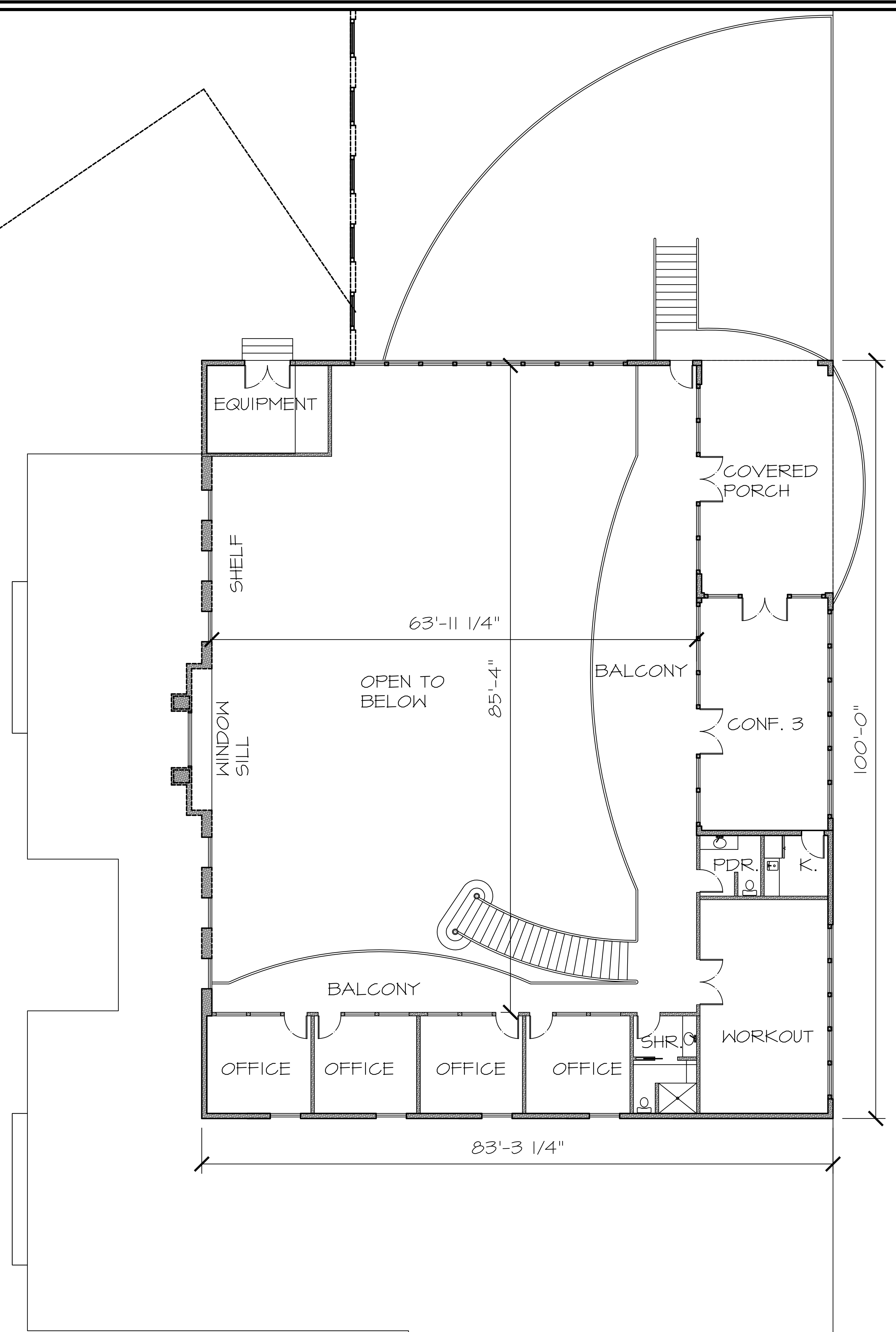
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ENTERPRISE NETWORK SOLUTIONS  
 FOR: LARRY POYHOFF  
 3633 NORTH 55TH PLACE MESA, AZ 85215

**SHEET A2**  
 FLOOR PLAN  
 DATE 6-22-17 DWN. BY jlm

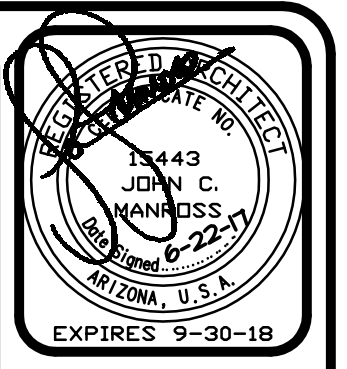
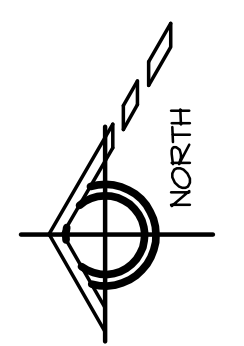
PROJECT #  
 1701





# 2ND FLOOR PLAN

SCALE: 1/8" = 1'-0"



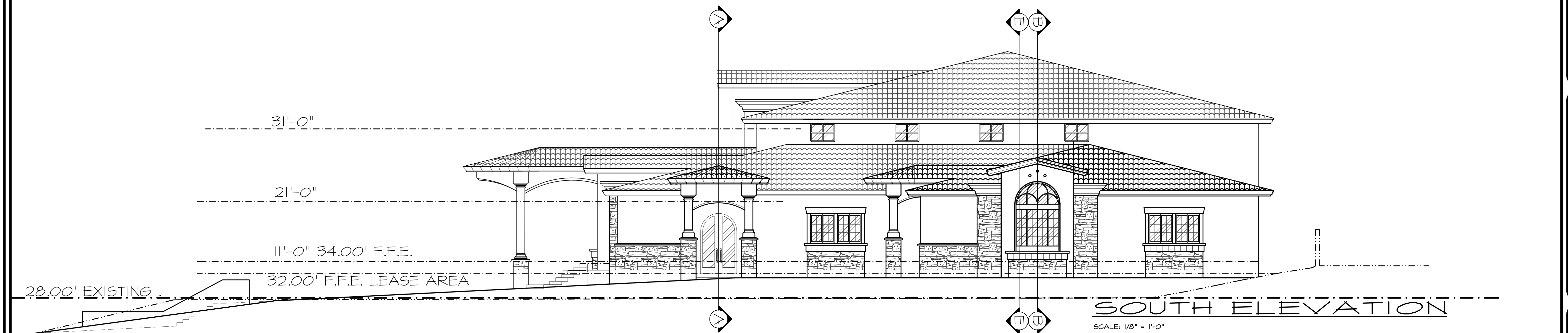
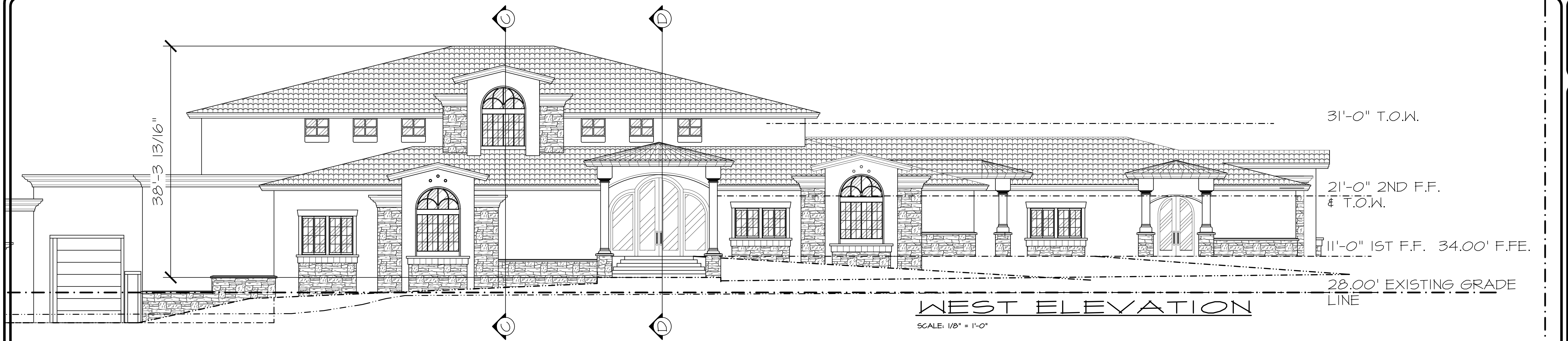
DESIGN T-480-894-1680 F-480-894-2529  
**PROFESSIONALS, L.L.C.**  
 4542 E. McKellips Rd., Ste. 101, Mesa, AZ 85215

ENTERPRISE NETWORK SOLUTIONS  
 FOR: LARRY POYHOFF  
 3633 NORTH 55TH PLACE MESA, AZ 85215

**SHEET** A3  
 2ND FLOOR PLAN  
 DATE 6-22-17 DWN. BY jlm

**PROJECT NO**  
 1701





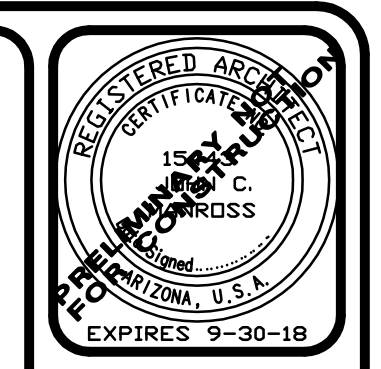
T-480-894-1680 F-480-894-2529  
**DESIGN PROFESSIONALS, L.L.C.**  
 4542 E. McKELLIPS RD., STE. 101, MESA, AZ 85215

ENTERPRISE NETWORK SOLUTIONS  
 FOR: LARRY POTTHOFF  
 3633 NORTH 55TH PLACE MESA, AZ. 85215

**SHEET A-4**  
 EXTERIOR ELEVATIONS  
 DATE 5-25-17 DWN. BY j\_m

**PROJECT NO**  
 1707



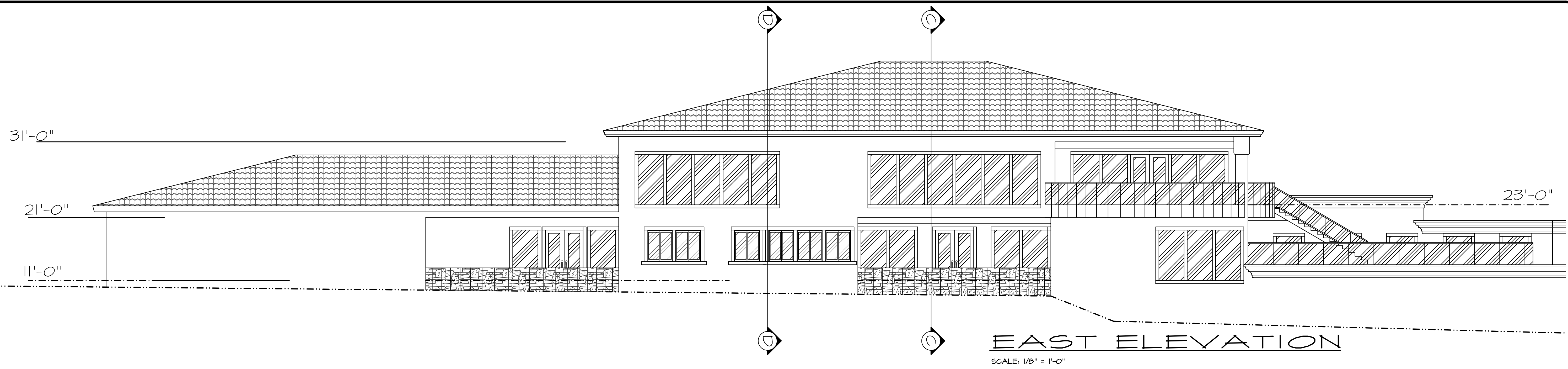


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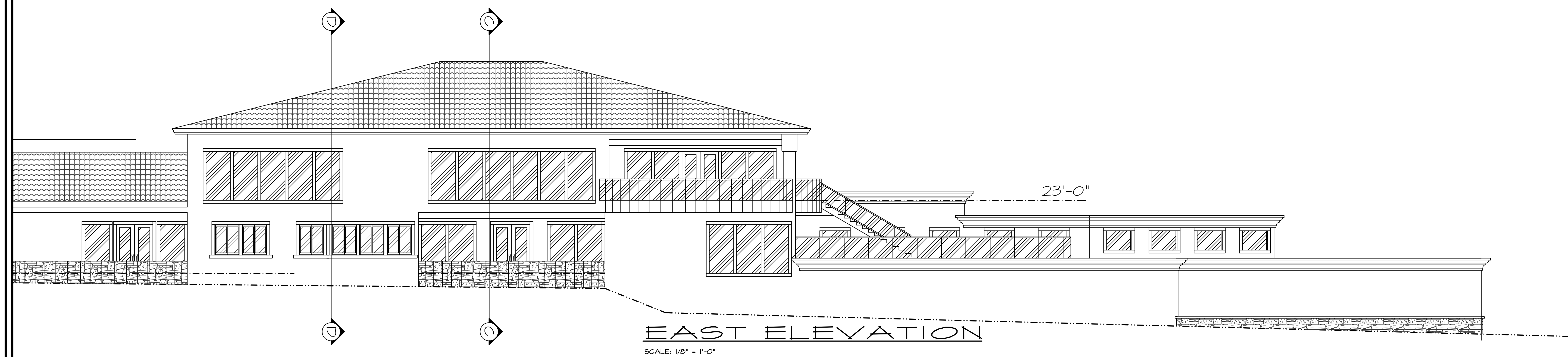
ENTERPRISE NETWORK SOLUTIONS  
FOR: LARRY POTTHOFF  
3633 NORTH 55TH PLACE MESA, AZ. 85215

SHEET A5  
EXTERIOR ELEVATIONS  
DATE 5-25-17 DWN. BY jlm

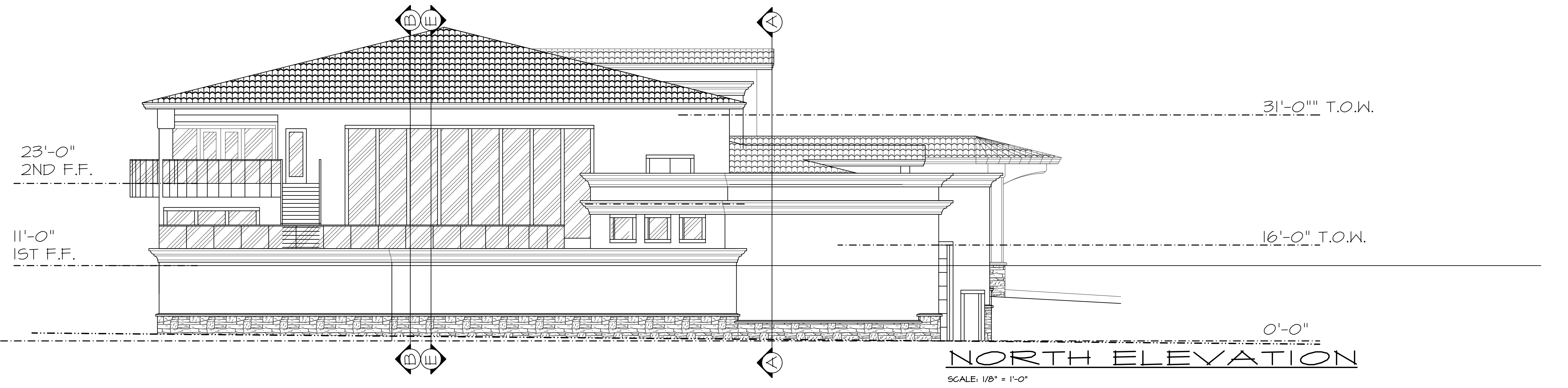
PROJECT NO  
1707



EAST ELEVATION  
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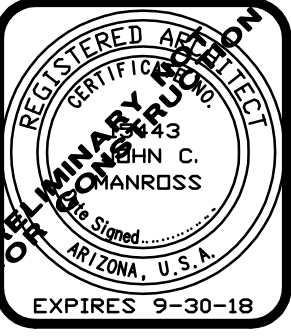


EAST ELEVATION  
SCALE: 1/8" = 1'-0"



NORTH ELEVATION  
SCALE: 1/8" = 1'-0"



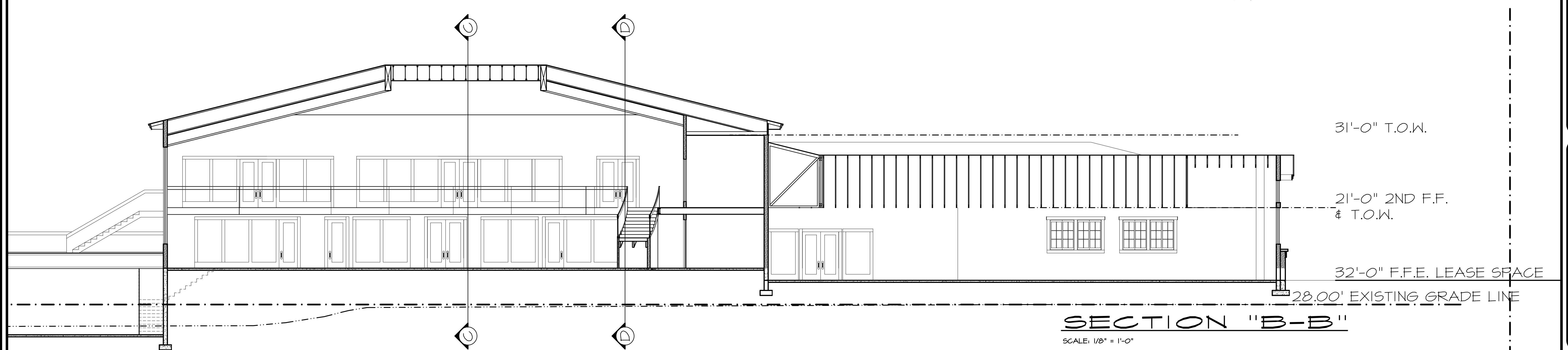
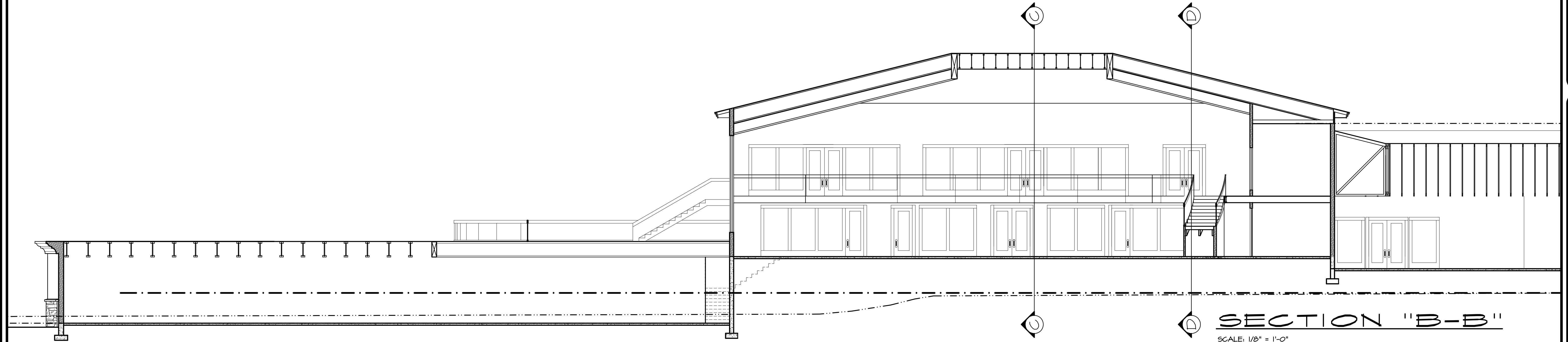
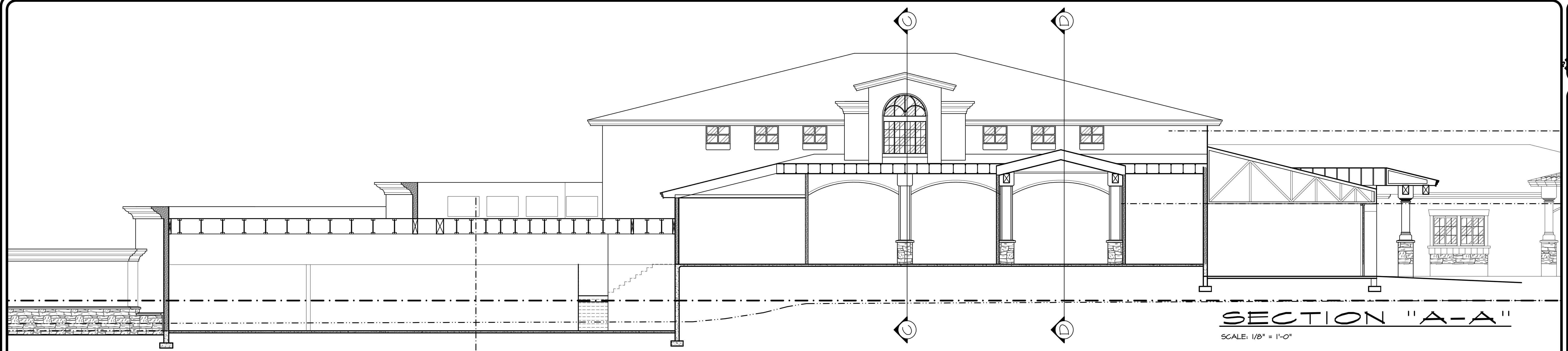


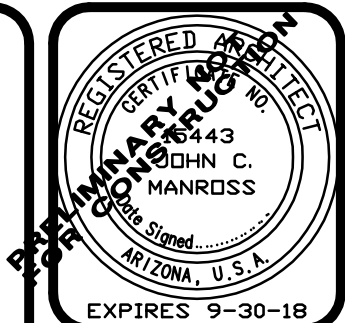
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 FOR: LARRY POTTHOFF  
 3633 NORTH 55TH PLACE MESA, AZ. 85215

**SHEET A6**  
 BUILDING SECTIONS  
 "A-A" & "B-B"  
 DATE 5-25-17 DWN. BY jlm

PROJECT NO  
 1701



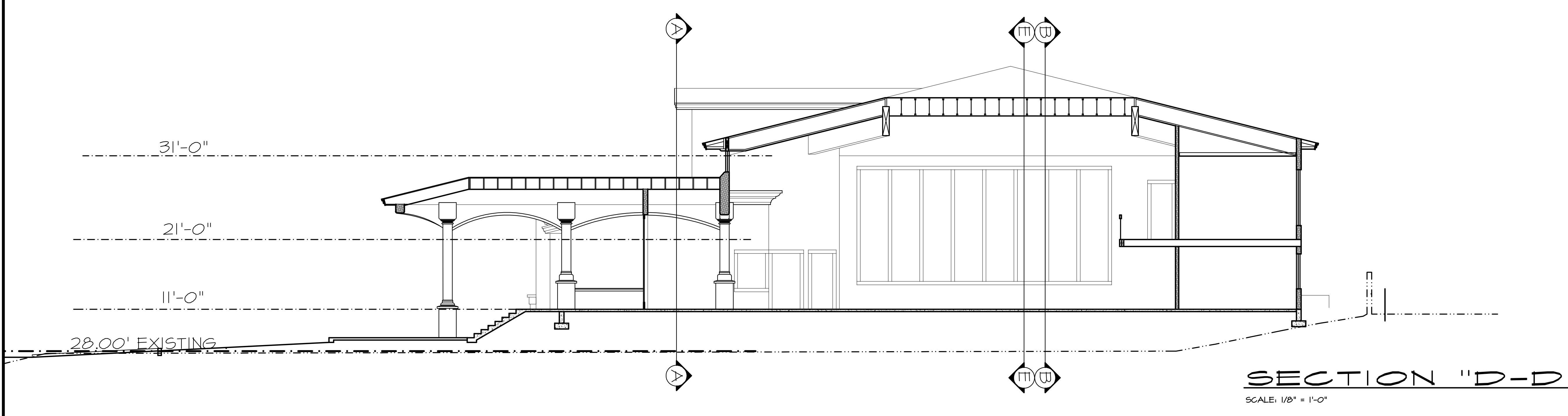
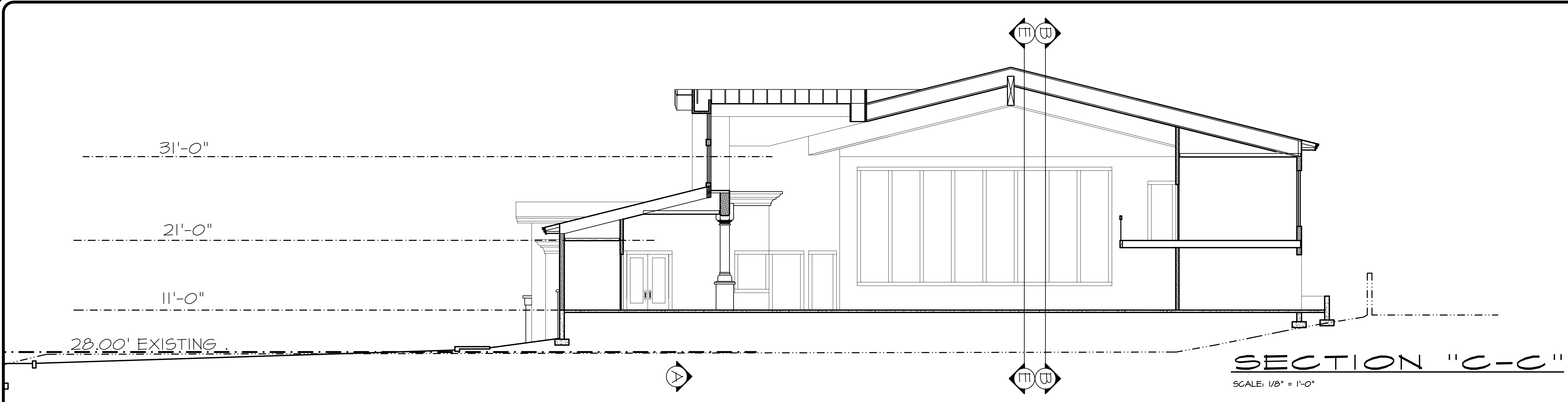


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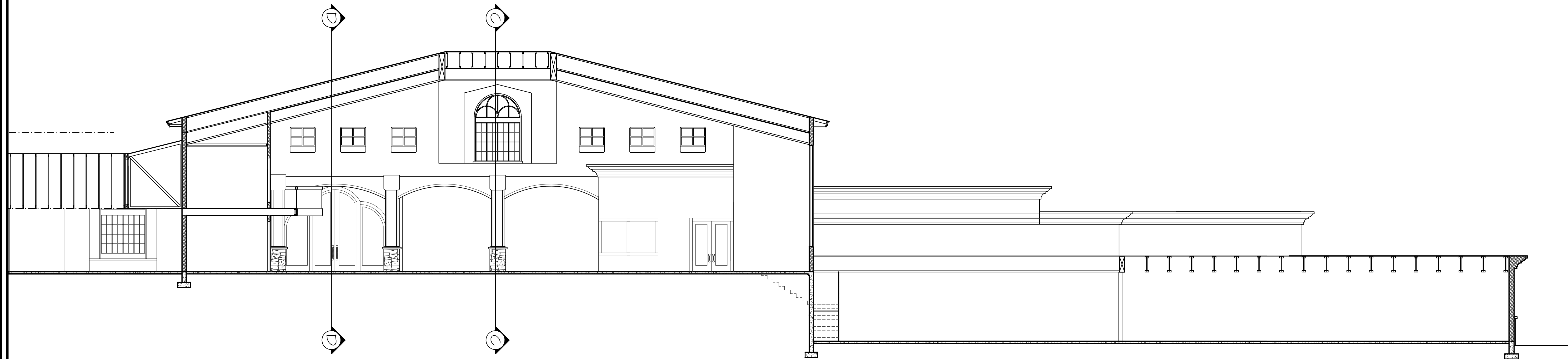
ENTERPRISE NETWORK SOLUTIONS  
 FOR: LARRY POTTHOFF  
 3633 NORTH 55TH PLACE MESA, AZ. 85215

**SHEET A7**  
 BUILDING SECTIONS  
 "B-B", "C-C" & "D-D"  
 DATE 5-25-17 DWN. BY jlm

PROJECT NO  
 1701







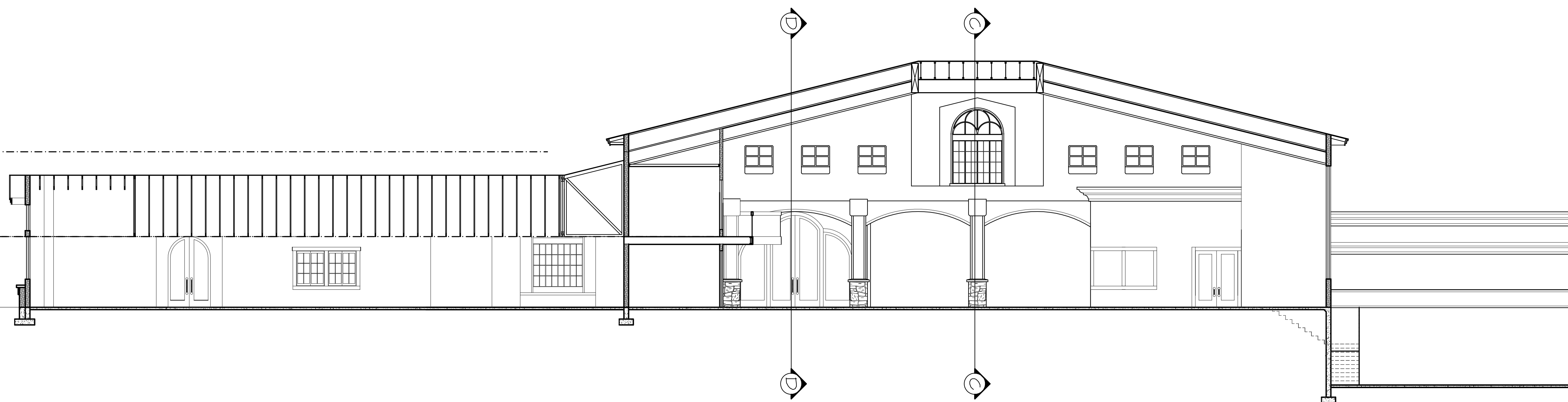
**SECTION "E-E"**

SCALE: 1/8" = 1'-0"

31'-0" T.O.W.

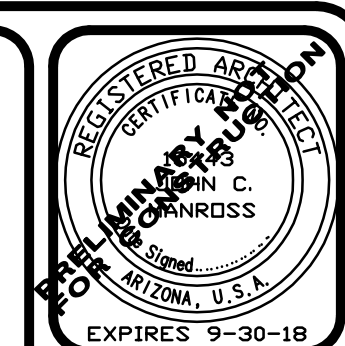
21'-0" 2ND F.F.  
& T.O.W.

11'-0" 1ST F.F.



**SECTION "E-E"**

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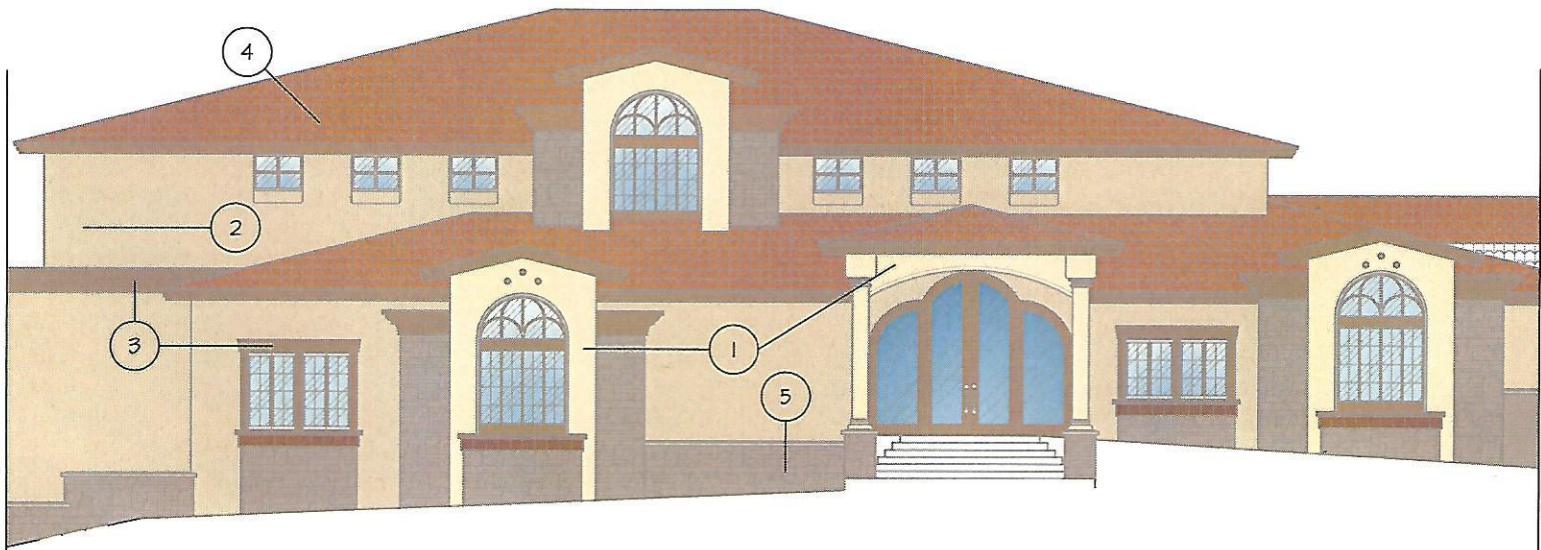


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ENTERPRISE NETWORK SOLUTIONS  
 FOR: LARRY POTTHOFF  
 3633 NORTH 55TH PLACE MESA, AZ. 85215

**SHEET A&**  
 BUILDING SECTIONS  
 "E - E"  
 DATE 5-25-17 DWN. BY jm

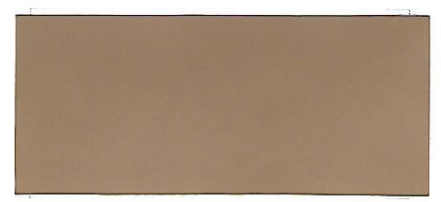
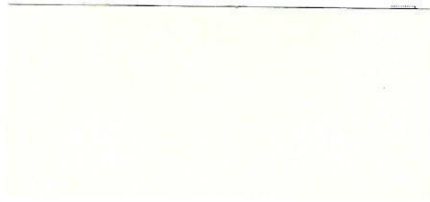
**PROJECT NO**  
 1701



**PAINTED (1)**  
 DUNN EDWARDS-DEW321  
 SPARKLING CIDER

**PAINTED (2)**  
 DUNN EDWARDS-DEC762  
 MILKWEED

**PAINTED (3)**  
 DUNN EDWARDS-DE6145  
 ROCKY RIDGE



**ROOF TILE (4)**  
 EAGLE ROOFING PRODUCTS  
 CAPISTRANO MARANA 3419

**STONE ACCENTS (5)**  
 ARIZONA STONE ARCHITECTURAL PRODUCTS  
 CANYON LEDGE - BROOKSIDE



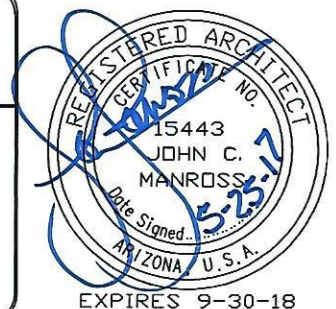
**ENTERPRISE NETWORKS**  
 3633 NORTH 55TH PLACE  
 MESA, ARIZONA 85215

**JOB #**  
 1707

**SHEET #**  
 COLOR BD.

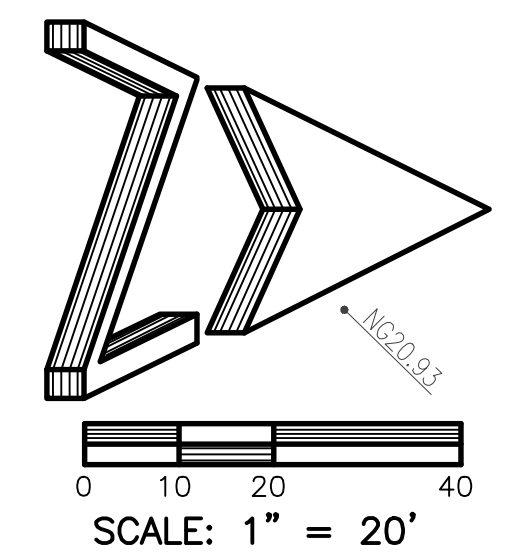
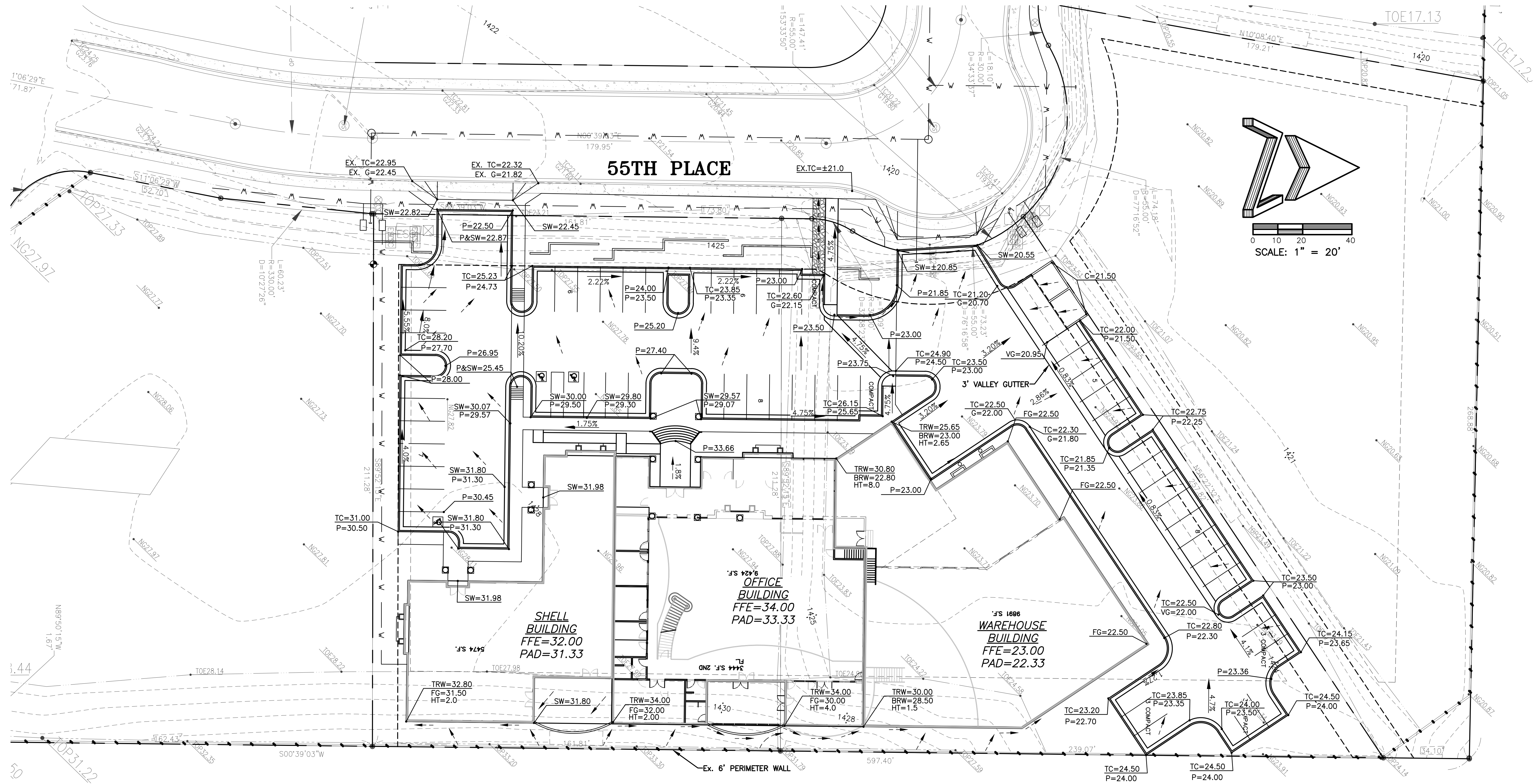
**DWN. BY**  
 jm

**DESIGN T-480-894-1680 F-480-894-2529**  
**PROFESSIONALS, L.L.C.**  
**4542 E. McKELLIPS RD., MESA, AZ 85215**



EXPIRES 9-30-18





**Basis of Bearing**

THE BASIS OF BEARING IS THE MONUMENT LINE OF N. 55TH PLACE AS SHOWN ON THE FINAL PLAT FOR RED MOUNTAIN COMMERCE CENTER, AS RECORDED IN BOOK 694, PAGE 18, RECORDS OF MARICOPA COUNTY, ARIZONA. A BEARING OF NORTH 00 DEGREES 39 MINUTES 03 SECONDS EAST WAS USED.

**Legal Description:**

Lots 5 & 6, RED MOUNTAIN COMMERCE CENTER, according to Docket# 2008-0889034, Records of Maricopa County, Arizona.

**Retention Calculations**

RETENTION CAPACITY FOR THE RUNOFF GENERATED BY THIS AND ALL OTHER LOTS IN 'RED MOUNTAIN COMMERCE CENTER' IS PROVIDED BY A COMMON RETENTION FACILITY LOCATED ON TRACT 'A' OF RED MOUNTAIN COMMERCE CENTER FINAL PLAT. SEE 'FINAL DRAINAGE REPORT' FOR 'RED MOUNTAIN COMMERCE' PREPARED BY LANDEV ENGINEERS, L.L.C., DATED DECEMBER 12, 2003.

**FEMA Flood Zone:**

THIS SITE IS LOCATED IN FLOOD ZONE 'X' AS DESIGNATED IN FEMA FLOOD MAP# 04013C2280L, DATED OCTOBER 16, 2013. ZONE 'X' IS DEFINED AS: 'AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS 1.0% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH AREAS LESS THAN 1 SQUARE MILE; AREAS PROTECTED BY LEVEES FROM 1.0% FLOOD CHANCE.'

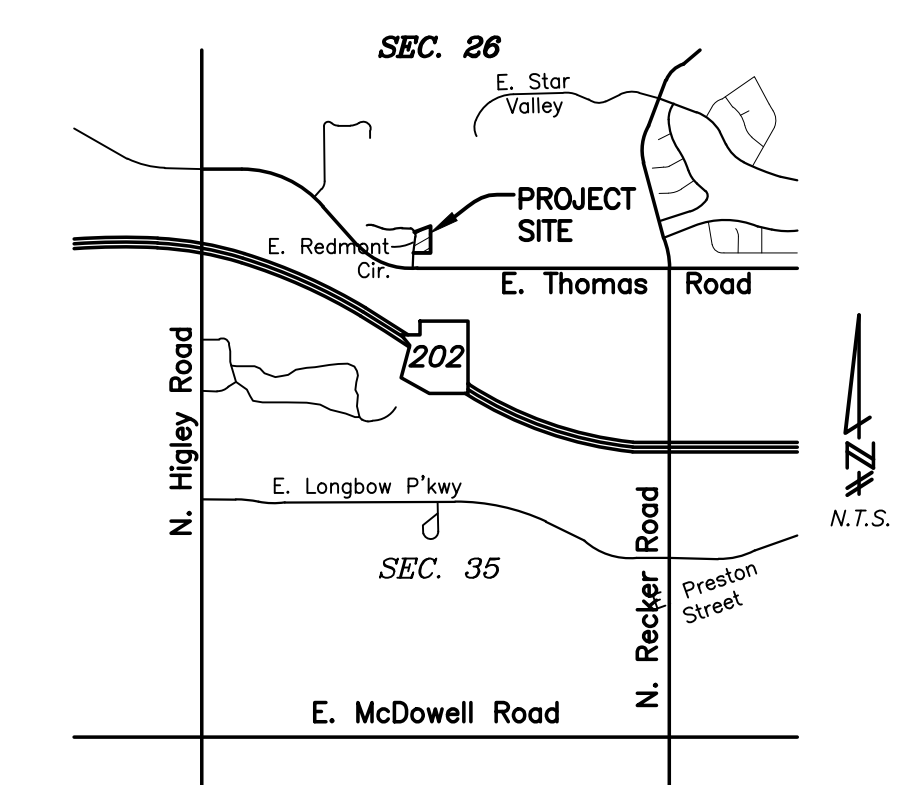
FINISH FLOOR ELEVATIONS SHOWN HEREON ARE FREE FROM INUNDATION FROM THE 100-YEAR STORM EVENT.

**Benchmark:**

BRASS CAP IN HAND HOLE AT THE INTERSECTION OF THOMAS ROAD & RECKER ROAD ELEVATION = 1447.04

**Site Data:**

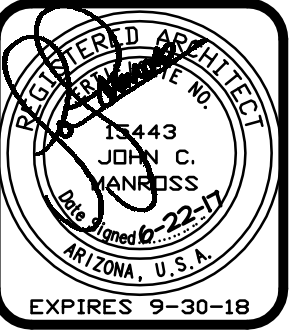
**Lot 5**  
 APN No.: 141-38-025  
 NET AREA: 0.800 Ac. (34,833 S.F.±)  
**Lot 6**  
 APN No.: 141-38-026  
 NET AREA: 0.785 Ac. (34,186 S.F.±)



**Vicinity Map**

SHEET: 1		OF: 1	
PROJECT No.: 170520		SCALE: 1" = 20'	
PREPARED: WHS/JRG		REVISIONS:	
<b>PRELIMINARY GRADING &amp; DRAINAGE PLAN</b> <b>ENTERPRISE NETWORK SOLUTIONS</b> 3633 N. 55TH PLACE MESA, AZ 85215			
Standage & Associates, Ltd. Consulting Engineers 409 S. El Dorado Mesa, Arizona 85202 (480) 892-8090			

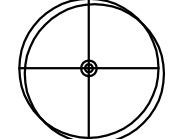


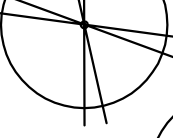








### LANDSCAPE CALCULATIONS

ON-SITE LANDSCAPING AREA: 61,208 S.F. (10.5% ON SITE)  
 OFF-SITE LANDSCAPING AREA: 8,918 S.F.  
 TOTAL LANDSCAPE AREA: 70,126 S.F.

### PLANT PALETTE

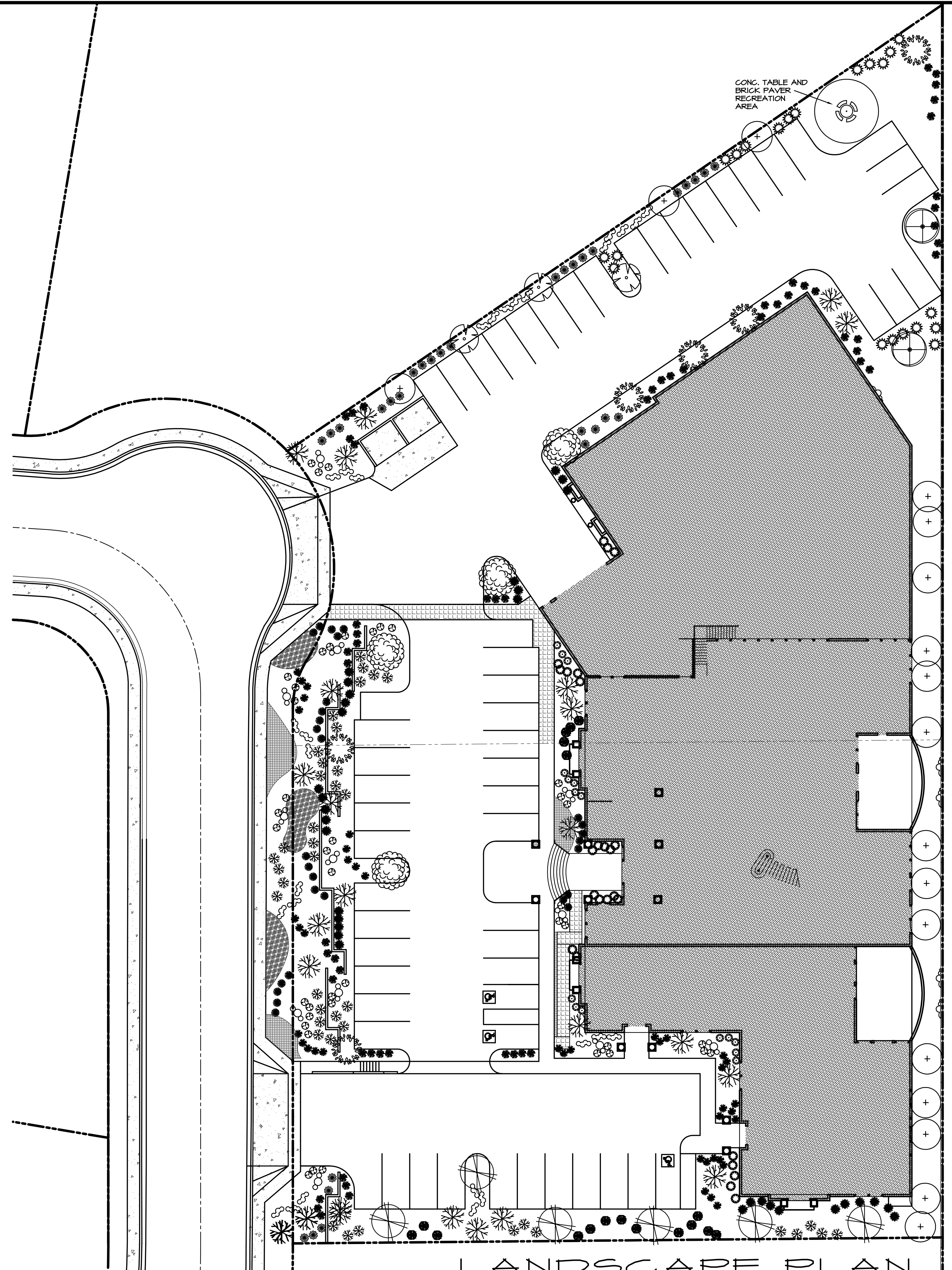
-  TEXAS EBONY  
EBENOPSIS EBANO 2 - 24" BOX, LOW BREAKER
-  DESERT MUSEUM PALO  
PARKINSONIA FLORIDA 4 - 24" BOX, STANDARD
-  PALO BREA  
PARKINSONIA PREACOX 6 - 24" BOX, STANDARD
-  RED PUSH PISTACHE  
PISTACIA X 'RED PUSH' 6 - 24" BOX, STANDARD
-  THORNLESS CASCALOTE  
CAESALPINIA CACALACO (SMOOTHIE) 2 - 24" BOX, STANDARD
-  SHEET KATIE DESERT WILLOW  
CHILOPSIS LINEARIS 17 - 15 GAL, MULTI TRUNK
-  SAGUARO  
CARNEGIEA GIGANTEA 12 - VARY HEIGHTS AND ARMS 60% Ø' TO 20'  
3Ø4'-8' NO ARM, 3ØØ' TO 12' DBL. ARM &  
6ØØ'-20' W/ VARY HEIGHTS AND ARMS OWNER  
TO SELECT AND FIELD VERIFY LOCATION.
-  OCOTILLO  
FEUQUIERIA SPLENDENS 13 - 15 GAL, 14 - 24" BOX

### PLANT PALETTE

-  8 - BAJA FAIRY DUSTER CALLIANDRA CALIFORNICA
-  25 - BAJA RUELLA, RUELLIA PENINSULARIS
-  19 - RED HESPERALOE HESPERALOE PARVILORA
-  42 - RED BIRD OF PARADISE CAESALPINIA PULCHERRIMA
-  21 - MEXICAN HONEYSUCKLE CHUPAROSA
-  31 - BRITTLE BUSH ENCELIA FARINOSA
-  60 - REGAL MIST MUHLENBERGIA CAPILLARIS
-  16 - CORAL FOUNTAIN RUSSELLIA EQUSETIFORMIS
-  33 - SPARKY TECOMA TECOMA X "SPARKY"
-  28 - PRICKLY PEAR OPUNTIA
-  40 - AGAVE AGAVE FILIFERA
-  28 - YUCCA YUCCA GLORIOSA VARIEGATA
-  14 - BARREL CACTUS FEROCACTUS WISIEZENI
-  28 - BARREL CACTUS ECHINOCACTUS GRUSONII
-  5 - BAUER VINE PANDOREA JASMINOIDES

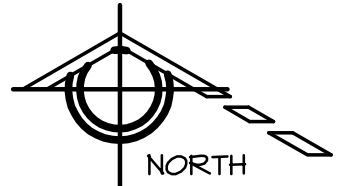
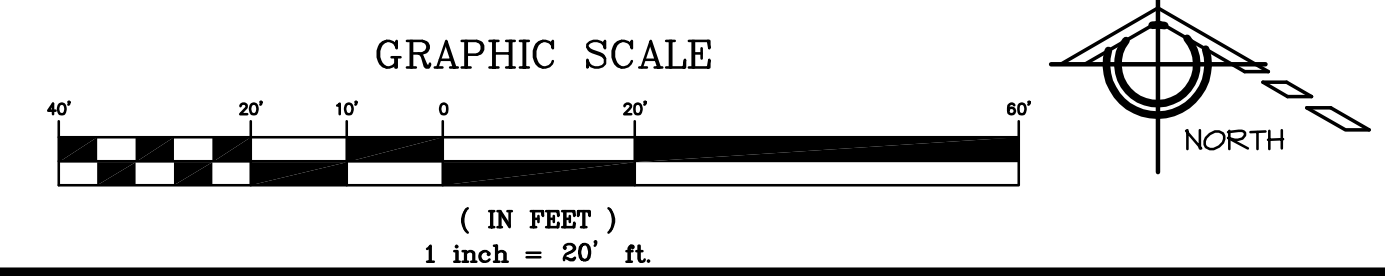
-  NEW GOLD LANTANA  
LANTANA "NEW GOLD"
-  LANTANA MONTEVIDENSIS  
LANTANA "TRAILING PURPLE"

ALL LANDSCAPE & PLANTER AREAS SHALL BE COVERED WITH 2" MIN. 1/2" SCREENED MADISON GOLD DECOMPOSED GRANITE.  
 SHRUBS SHALL BE 5 GAL. SIZE EACH. LOCATIONS TO BE PER APPROVED PLANS  
 ALL GROUND COVER SHALL BE 1 GAL. CONTAINERS AT 3'-0" O.C. TYP.



### LANDSCAPE PLAN

SCALE: 1" = 20'-0"



DESIGN T-480-894-1680 F-480-894-2529  
**PROFESSIONALS, L.L.C.**  
 4542 E. McKELLIPS RD., STE. 101, MESA, AZ 85215

ENTERPRISE NETWORKS SOLUTIONS  
 FOR: LARRY POTTHOFF  
 3633 NORTH 55TH PLACE MESA, AZ 85215

SHEET LI  
 LANDSCAPE PLAN  
 DATE 6-22-17 DWN. BY jlm

PROJECT NO  
 1707