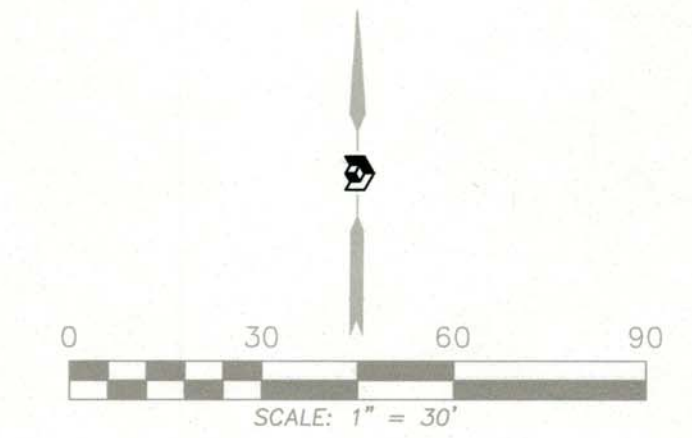


### Legend

○	FOUND AND USED MONUMENT AS DESIGNATED
⊙	NOTES NO. 4 REBAR WITH YELLOW PLASTIC CAP "PS 11993" SET THIS SURVEY
⊕	FOUND ALUMINUM AGRS MONUMENT AS DESIGNATED
⊗	UTILITY POLE
⊛	ELECTRIC BOX
⊚	LIGHT POLE
⊙	TRANSFORMER
⊙	IRRIGATION CONTROL VALVE
⊙	CLEANOUT
⊙	SIW
⊙	POND INLET
⊙	MEDIAN INLET
⊙	GUARD POST
⊙	TREE
⊙	HANDICAP PARKING SPACE
⊙	CURB AND GUTTER
⊙	OVERHEAD UTILITY LINE
⊙	GAS LINE
⊙	WATER LINE
⊙	TELEPHONE LINE
⊙	WATER METER
⊙	FIRE HYDRANT
⊙	GAS METER
⊙	SANITARY SEWER MANHOLE
⊙	UNKNOWN METAL LID
⊙	UNKNOWN BLUESTAKE
⊙	UNKNOWN MANGLE



### 1801 Randolph Rd., SE

ADDRESS: 1801 RANDOLPH RD., SE  
 LEGAL DESCRIPTION: SEE SURVEY  
 ZONE ATLAS: M-16  
 BUILDING AREA:  
 GROUND LEVEL: 30320 SF  
 2nd FLOOR: 25630 SF  
 3rd FLOOR: 25630 SF  
 TOTAL: 81580 SF  
 CONSTRUCTION TYPE: II-B  
 SPRINKLERED: YES  
 FIRE FLOW: 3000 GPM (50% REDUCTION)  
 BUILDING HEIGHT: 42'  
 HYDRANTS REQ'D: 3

- ### NOTES
- EXISTING BUILDING IS FULLY SPRINKLERED.
  - ALL RADII ALONG FIRE LANE SHALL BE 28'.
  - BUILDING AND GATES SHALL HAVE A KNOX BOX FOR FIRE DEPARTMENT ACCESS.
  - FIRE ACCESS LANE SHALL BE MARKED "FIRE LANE" ON EAST SIDE OF ACCESS.
  - ALL ACCESS ROADS ARE PAVED ASPHALT CAPABLE OF SUPPORTING FIRE APARATUS OF 75,000 LBS..
  - NO ROADWAY ACCESS SLOPE EXCEEDS 10% GRADE.
  - FIRE DEPARTMENT CONNECTION IS WITHIN 100 FT OF A HYDRANT.

### LEGEND

—	PROPERTY LINE
- - -	MARKED FIRE ACCESS
▨	FIRE APPARATUS ACCESS & LAYDOWN AREAS

*12/1/16*  
 \* EXISTING BUILDING - NO ADDITIONAL SQUARE FOOTAGE WILL BE ADDED - EXISTING EMERGENCY VEHICLE ACCESS LIKE MONROA AFD #51

**F1 FIRE ONE PLAN**  
 SCALE: 1:30

2415 PRINCETON DR. NE, SUITE G-2  
 ALBUQUERQUE, NM 87107  
 505.843.7587  
 www.designplusllc.com

**DESIGN PLUS LLC**

1801 RANDOLPH RENOVATION  
 1801 RANDOLPH ROAD, SE

DATE: 9/13/2016

000

CAD DWG FILE:

DRAWN BY: REB

CHECKED BY: REB

COPYRIGHT:  
 DESIGN PLUS, LLC

SHEET TITLE

**FIRE ONE PLAN**

**F-101**

SHEET \_\_\_ OF \_\_\_

**AGI**  
 P.O. Box 92377  
 Albuquerque, NM 87199  
 Tel. 505.235.7596, 505.470.2895  
 Contact: Robert E. Bookwalter, PE