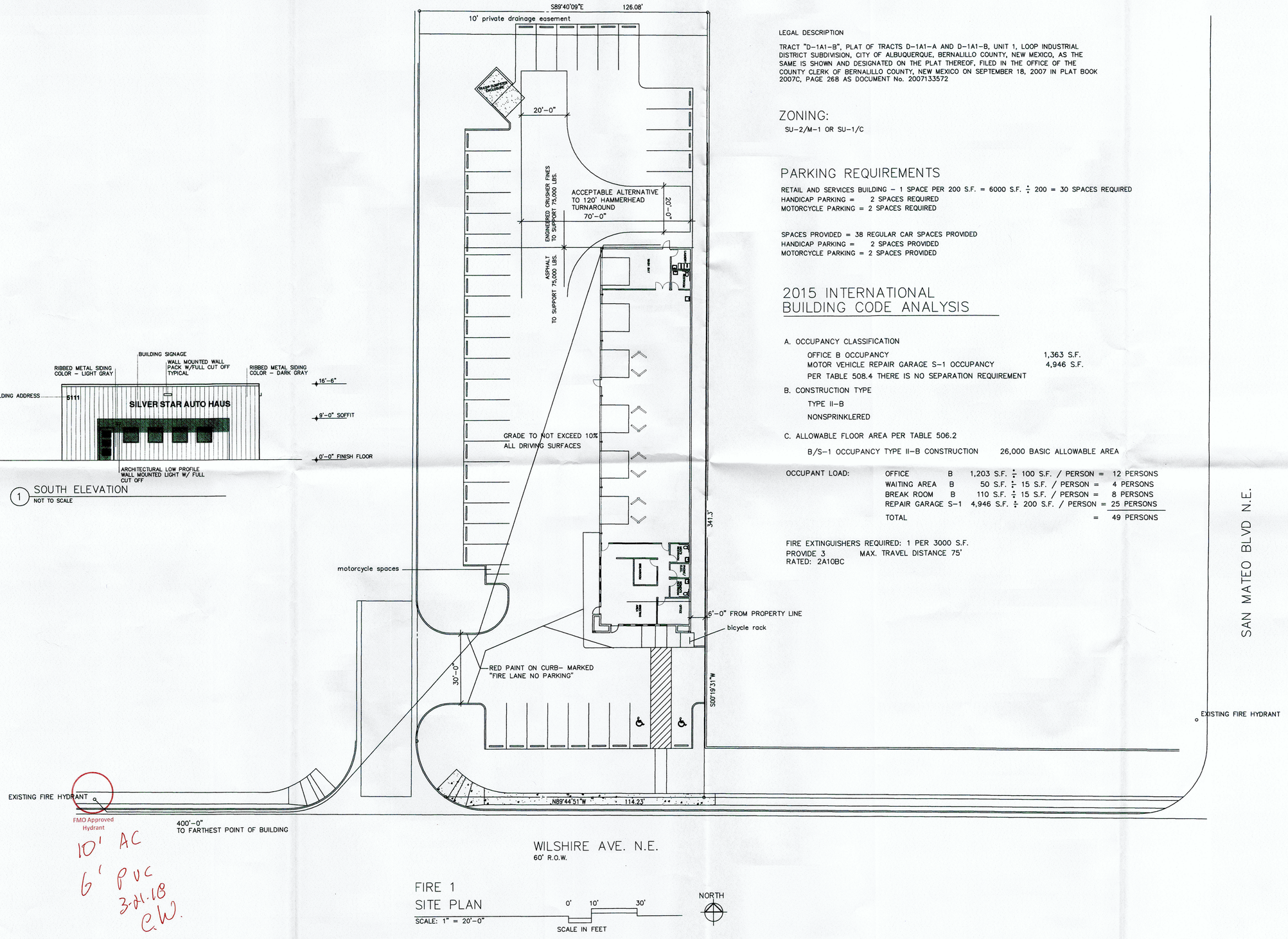
1 SOUTH ELEVATION
NOT TO SCALE



FIRE 1
SITE PLAN
SCALE: 1" = 20'-0"

0' 10' 30'
SCALE IN FEET

NORTH

LEGAL DESCRIPTION

TRACT "D-1A1-B", PLAT OF TRACTS D-1A1-A AND D-1A1-B, UNIT 1, LOOP INDUSTRIAL DISTRICT SUBDIVISION, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON SEPTEMBER 18, 2007 IN PLAT BOOK 2007C, PAGE 268 AS DOCUMENT No. 2007133572

ZONING:

SU-2/M-1 OR SU-1/C

PARKING REQUIREMENTS

RETAIL AND SERVICES BUILDING – 1 SPACE PER 200 S.F. = 6000 S.F. ÷ 200 = 30 SPACES REQUIRED
HANDICAP PARKING = 2 SPACES REQUIRED
MOTORCYCLE PARKING = 2 SPACES REQUIRED

SPACES PROVIDED = 38 REGULAR CAR SPACES PROVIDED
HANDICAP PARKING = 2 SPACES PROVIDED
MOTORCYCLE PARKING = 2 SPACES PROVIDED

2015 INTERNATIONAL BUILDING CODE ANALYSIS

A. OCCUPANCY CLASSIFICATION

OFFICE B OCCUPANCY 1,363 S.F.
MOTOR VEHICLE REPAIR GARAGE S-1 OCCUPANCY 4,946 S.F.
PER TABLE 508.4 THERE IS NO SEPARATION REQUIREMENT

B. CONSTRUCTION TYPE

TYPE II-B
NONSPRINKLERED

C. ALLOWABLE FLOOR AREA PER TABLE 506.2

B/S-1 OCCUPANCY TYPE II-B CONSTRUCTION 26,000 BASIC ALLOWABLE AREA

OCCUPANT LOAD:					
OFFICE	B	1,203 S.F. ÷ 100 S.F. / PERSON =	12 PERSONS
WAITING AREA	B	50 S.F. ÷ 15 S.F. / PERSON =	4 PERSONS
BREAK ROOM	B	110 S.F. ÷ 15 S.F. / PERSON =	8 PERSONS
REPAIR GARAGE	S-1	4,946 S.F. ÷ 200 S.F. / PERSON =	25 PERSONS
TOTAL		=	49 PERSONS

FIRE EXTINGUISHERS REQUIRED: 1 PER 3000 S.F.
PROVIDE 3 MAX. TRAVEL DISTANCE 75'
RATED: 2A10BC

10' AC
6' PVC
3.21.18
C.W.

14171-18
HYDRANT AND FIRE ACCESS
ALBUQUERQUE FIRE MARSHAL'S OFFICE
PLANS CHECKING DIVISION
SQFT 6304 CONSTRUCTION TYPE IIB
GPM 1750 NUMBER OF HYDRANTS 1
APPROVED / DISAPPROVED
SIGNATURE / MAN NUMBER / DATE 1071 3/24/18

HYDRANT AND FIRE ACCESS
ALBUQUERQUE FIRE MARSHAL'S OFFICE
PLANS CHECKING DIVISION
SQFT 6304 CONSTRUCTION TYPE IIB
GPM 1750 NUMBER OF HYDRANTS 1
APPROVED / DISAPPROVED
SIGNATURE / MAN NUMBER / DATE 03/21/18
CASE # 14171-18

STATE OF NEW MEXICO
GEORGE L. SANDERS
No. 1066
ALBUQUERQUE, N. MEX.
REGISTERED ARCHITECT
3.20.18

SANDERS & ASSOCIATES ARCHITECTS, P.C. 6000 ROGERS AVE. N.E. ALBUQUERQUE N.M. 87110 (505) 255-5040 FAX (505) 255-5040

SILVER STAR AUTO HAUS
5111 WILSHIRE AVE. N.E.
ALBUQUERQUE, NEW MEXICO

project no. 1706
sheet
FIRE -1
7 of 36
date 3-15-18