# Copperleaf Property Remodel 906 South Pace Bend Rd.

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EXISTING EXIT @ GRADE

37' - 4"

EXISTING

EXIT @

GRADE

**REVISION:** 



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EXTINGUISHER

PROJECT MGR:

Spicewood, TX 78669

#### GENERAL NOTES

ALL CONSTRUCTION SHALL CONFORM TO LOCAL BUILDING CODES AND TO O.S.H.A. REQUIREMENTS.

ARCHITECT PRIOR TO WORK BEING PERFORMED OR MATERIALS BEING ORDERED ALL PERMIT COSTS TO BE PAID FOR BY THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR

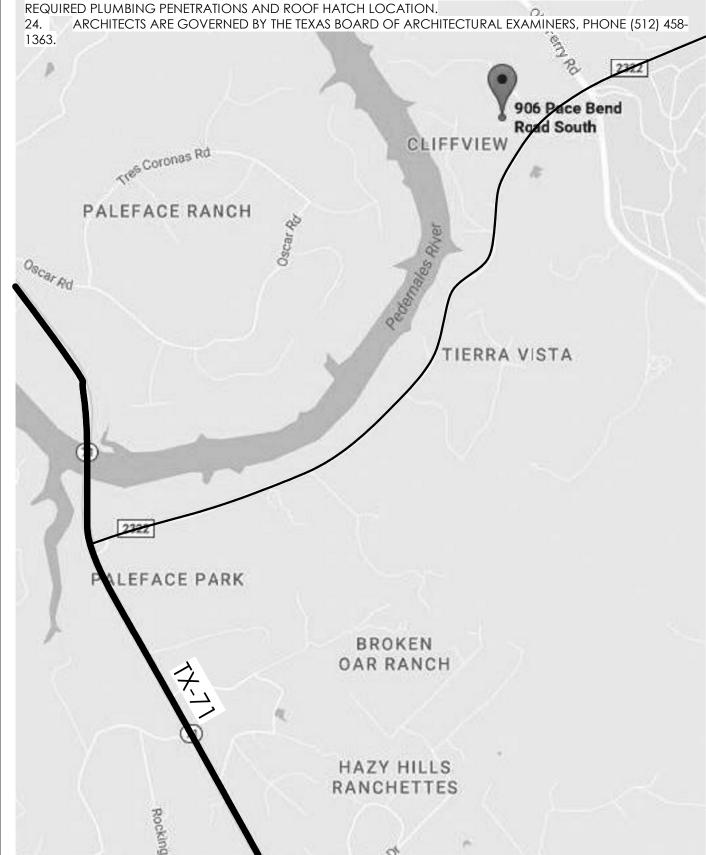
OMISSIONS TO THE ARCHITECT PRIOR TO COMMENCING WORK AND/ OR THE ORDERING OF MATERIALS UNDER NO CIRCUMSTANCES SHALL ANY DIMENSIONS BE SCALED FROM THESE DRAWINGS. ANY

GENERAL CONTRACTOR TO SUBMIT SPECIFICATIONS AND PRICING FOR FIRE SUPPRESSION/

16. ALL WINDOWS WITHIN 24" OF AN EXTERIOR OR INTERIOR DOOR TO BE TEMPERED GLASS. WINDOW

CONTRACTOR TO VERIFY SIZING AND LOCATION OF ALL APPLIANCES AND RELATED COMPONENTS ALL PLUMBING, APPLIANCE, & GAS VENTS TO VENT TO REAR OF ROOF RIDGE WHEREVER POSSIBLE. PROVIDE CONTROL AND EXPANSION JOINTS AS REQUIRED ON CONCRETE DRIVES WALKS AND

21. ALL MASONRY TO BE SUPPORTED BY OTHER MASONRY, CONCRETE, OR NON-CORROSIVE METAL LOCATION MAP; CONDITIONS AND DIMENSIONS PRIOR TO CONSTRUCTION START.



### **CODE SUMMARY:**

#### **AUTHORITIES HAVING JURISDICTION:**

TRAVIS COUNTY FIRE MARSHAL

#### **APPLICABLE CODES:**

2015 INTERNATIONAL BUILDING CODE 2015 INTERNATIONAL FIRE CODE 2015 UNIFORM MECHANICAL CODE 2015 UNIFORM PLUMBING CODE 2014 NATIONAL ELECTRICAL CODE

#### PROJECT DESCRIPTION:

ONE STORY MIXED-OCCUPANCY BUILDING: FACTORY, STORAGE AND BUSINESS. NON SPRINKLED. CONSTRUCTION TYPE V-B

#### **OCCUPANCY TYPES:**

MIXED OCCUPANCY NON-SEPARATED PER IBC TABLE 508.4

**GROUP B** BUSINESS

FOR OFFICE

GROUP F-1 MODERATE-HAZARD FACTORY INDUSTRIAL FOR WAREHOUSE

GROUP S-1 MODERATE-HAZARD STORAGE FOR STORAGE AREAS

#### **OCCUPANCY LOAD:**

BUSINESS B @ 778 S.F. / 100 S.F. = 8 @ 1,478 S.F. / 100 S.F. = 15 FACTORY F-1 STORAGE S-1 @ 630 S.F. / 300 S.F. = 2 **TOTAL OCCUPANTS = 25** 

#### **AREA SCHEDULE**

778 SF BUSINESS B FACTORY F-1 1,478 SF 630 SF STORAGE S-1 TOTAL GROSS AREA 2,885 SF

#### FIRE RATED ASSEMBLIES

NO FIRE-RESISTANCE RATING REQUIREMENTS PER IBC TABLE 601

#### **EGRESS SYSTEM**

NON-SPRINKLERED SYSTEM

MIN. REQUIRED EGRESS WIDTH 0.3 INCH PER OCCUPANT FOR

STAIRWAYS

0.2 INCH PER OCCUPANT FOR OTHER EGRESS COMPONENTS

ACCESSIBLE MEANS OF EGRESS NOT REQUIRED IN EXISTING

BUILDINGS

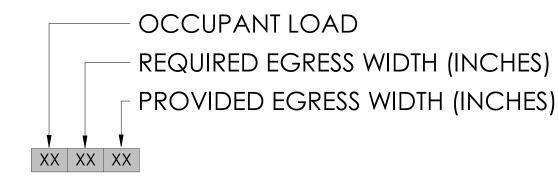
SINGLE EXIT OK FOR 49

OCCUPANTS

MAXIMUM COMMON PATH OF EGRESS TRAVEL DISTANCE 75 FT

## EGRESS LEGEND





DOOR-- EGRESS COMPONENT

EXIT SIGN

X'-X''

FIRE EXTINGUISHER TRAVEL PATH FROM FURTHEST ROOM EGRESS TRAVEL DISTANCE FROM FURTHEST ROOM

F1 = LITHONIA, WSQ LED WALL SCONCE WITH EMERGENCY BATTERY BACKUP, OR **EQUAL** (Exterior Surface Mount) E1 = LITHONIA, LQM QUANTUM LED EXIT SIGN, OR EQUAL (Interior Surface Mount)

1 LIFE SAFETY PLAN
1/8" = 1'-0"

FIRE

EXTINGUISHER

25 | 32 | 34

DOOR F1, E1

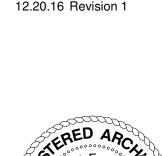


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REVISION:

1 12.20.16 Revision 1



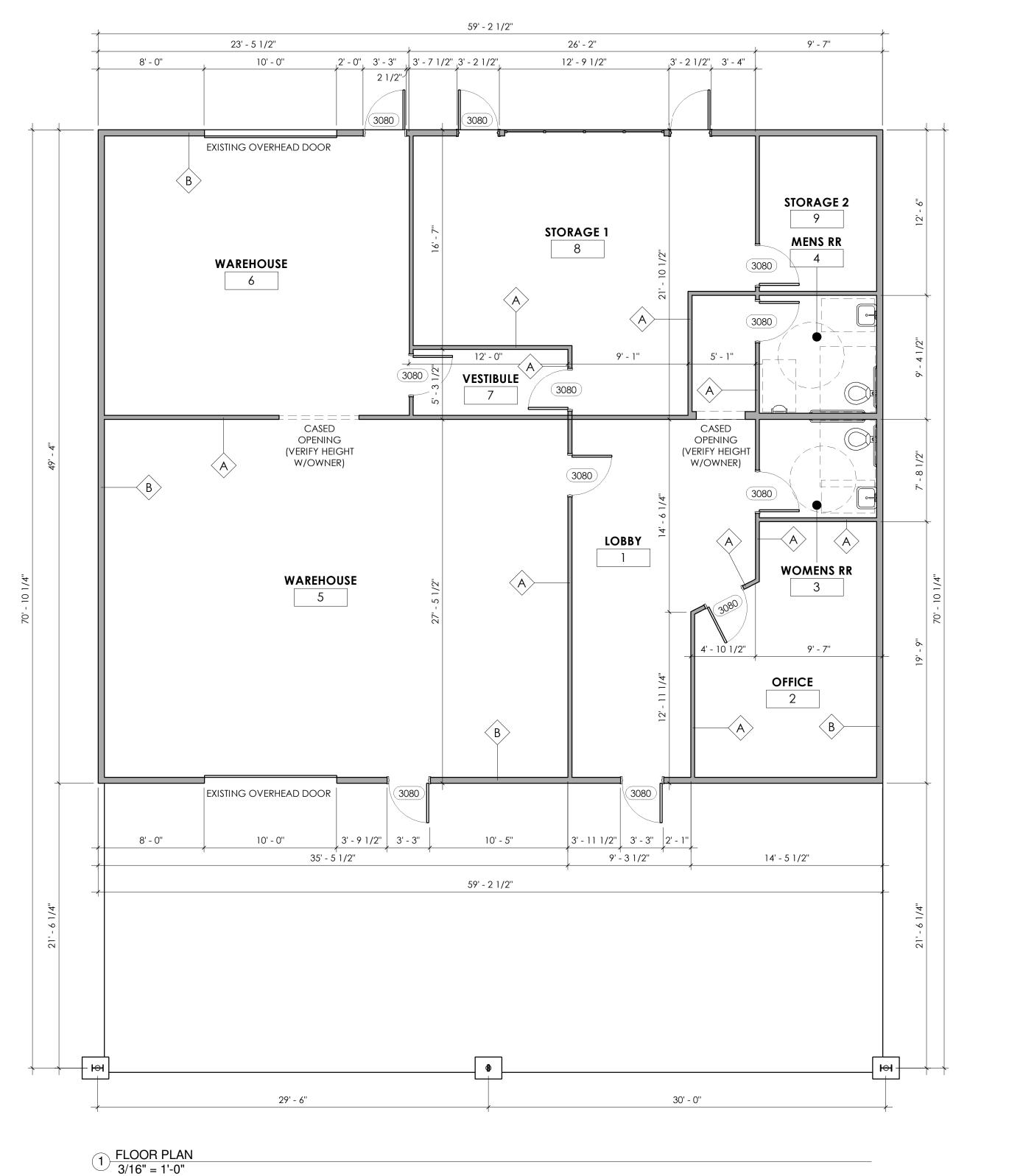


SET FOR PERMIT
Site Plan

SHEET: A101

PROJECT NO: DRAWN BY: DATE: PROJECT MGR:

16144 JC 12.20.16 RP



#### T.A.S. NOTES

- 1. ALL PERMANENT SIGNAGE MUST BE FULLY T.A.S. COMPLIANT.
- 2. DOOR THRESHOLDS SHALL NOT EXCEED 1/2 IN (13 MM). RAISED THRESHOLDS AND FLOOR LEVEL CHANGES AT ACCESSIBLE DOORWAYS SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2.
- 3. DOOR CLOSERS & GATE CLOSERS: SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO A POSITION OF 12 DEGREES FROM THE LATCH IS 5 SECONDS MINIMUM.

SPRING HINGES: SHALL BE ADJUSTED SO THAT FROM THE OPEN POSITION OF 70 DEGREES, THE DOOR OR GATE SHALL MOVE TO THE CLOSED POSITION IN 1.5 SECONDS MINIMUM.

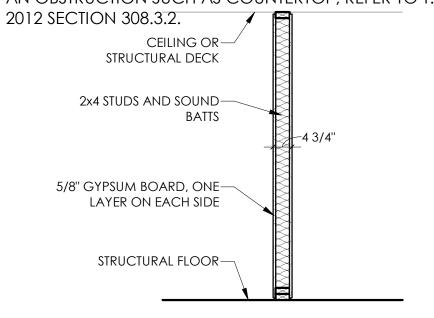
- 4. HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE. LEVER-OPERATED MECHANISMS, AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS. WHEN SLIDING DOORS ARE FULLY OPEN, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES. HARDWARE REQUIRED FOR ACCESSIBLE DOOR PASSAGE SHALL BE MOUNTED NO HIGHER THAN 48 IN (1220 MM) ABOVE FINISHED FLOOR.
- 5. THE MAXIMUM FORCE FOR PUSHING OR PULLING OPEN A DOOR SHALL BE AS FOLLOWS:
- (1) FIRE DOORS SHALL HAVE THE MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY.
- (2) OTHER DOORS:
- (A) INTERIOR HINGED DOORS: 5 LBF (22.2N).(B) SLIDING OR FOLDING DOORS: 5 LBF. (22.2N).

THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT MAY HOLD THE DOOR IN A CLOSED POSITION- SEE T.A.S. SECTION 404.2.9.

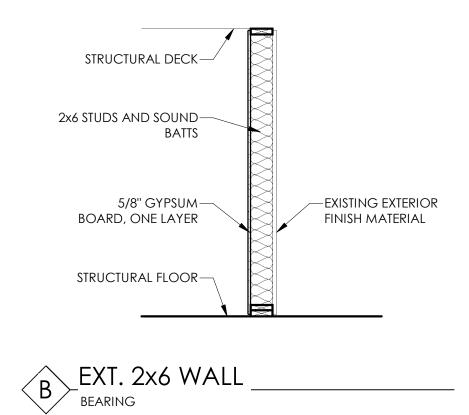
11. THE HIGHEST OPERABLE PART OF CONTROLS,
DISPENSERS, RECEPTACLES, AND OTHER OPERABLE
EQUIPMENT SHALL BE PLACED AS FOLLOWS:
(A) FOR FORWARD APPROACH, UNOBSTRUCTED REACH
THE MAXIMUM HEIGHT SHALL BE 48" (1220 MM) AND
MINIMUM IS 15" (380 MM) ABOVE FLOOR, IF EQUIPMENT IS
OVER AN OBSTRUCTION SUCH AS COUNTERTOP, REFER TO

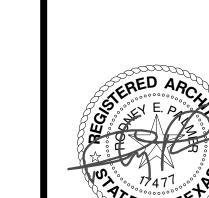
ADA REGULATION IN T.A.S. 2012 SECTION 308.2.2.

(B) FOR SIDE PARALLEL APPROACH THE MAXIMUM HEIGHT SHALL BE 48" (1370 MM) AND MINIMUM IS NO LESS THAN 15" (230 MM) ABOVE FLOOR. IF EQUIPMENT IS OVER AN OBSTRUCTION SUCH AS COUNTERTOP, REFER TO T.A.S.









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Floor Plan - Level 1

SHEET: A201

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