BUILDING CODE SUMMARY

Referenced Codes:
Building Code: 2015 International Building Code
Parking Standard: City of Brenham
Accessibility: TAS 2012

Occupancies:
Section 304.1 Business Group B - Business

Construction Type:
Section 602.5 - Type V-B "Construction in which the structural elements, exterior walls and interior walls are of any materials permitted by this code."

Table 601 - Fire Resistance Rating Requirements for Building Elements:
Type V-B has a 0-hour rating required on all elements listed - Primary structural frame, interior and exterior bearing walls, floor construction and associated secondary member, and roof construction and associated secondary members.

Allowable Area and Building heights:
Occupancy B; Type V-B
Allowable area: 2 stories / 9,000 SF Actual area: 1 story / 3,943 SF
Allowable height: 40'-0" Actual height: 20'-10 1/2"

Chapter 9 - Fire Protection Systems:
Sprinkler System is not required.

Occupancy Loads (Table 1004.1.2):
"B" Occupancy (Load Factor 100 gross): Building: 40 OCCUPANTS

Exit Width Capacity (1005.1):
Egress required for a nonsprinkled building:
Building: 40 (Load) x 0.2 = 8 Inches Provided: 216 Inches

Common Path of Egress Travel (Section 1013.3):
Without Sprinkler: 75 LF Building: 35 LF

Exit Access Travel Distance (TABLE 1015.1):
Without Sprinkler 200 LF Building: 125 LF

Required Plumbing Fixtures (TABLE 2902.1):

(40 Occupants)/2 sexes = 20	Required	Provided
Male WC (1 per 25)	1	1
Male Lavatories (1 per 40)	1	1
Female WC (1 per 25)	1	1
Female Lavatories (1 per 40)	1	1
Drinking Fountains (1 per 100)	1	0
Service Sink	1	1

GENERAL PLAN NOTES

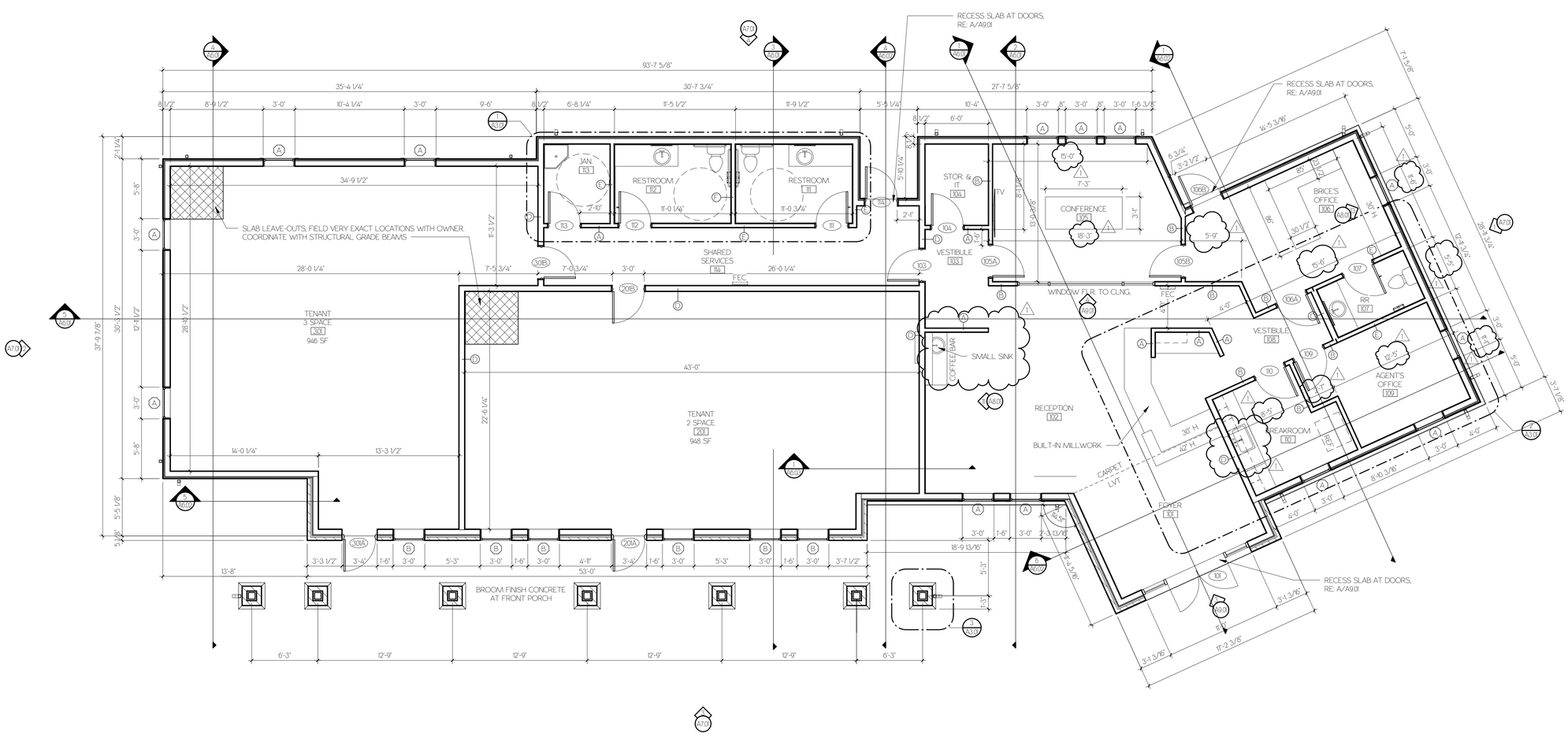
1. CONTRACTOR IS TO VERIFY ALL DIMENSIONS AT JOBSITE PRIOR TO PROCEEDING WITH THE WORK. ANY DISCREPANCIES FOUND SHALL BE REPORTED TO THE ARCHITECT FOR HIS EVALUATION. BEGINNING WORK WITHOUT PROPERLY VERIFYING DIMENSIONS SHALL BE AT THE SOLE RISK OF THE CONTRACTOR.
2. DIMENSIONS SHOWN INCLUDE THE THICKNESS OF ANY APPLIED FINISH MATERIAL.

GENERAL PROJECT DATA

ADDRESS:	S. BLUE BELL ROAD AND LONGHOFER STREET BRENHAM, TEXAS 77833
LEGAL DESCRIPTION:	WOODSON TERRACE SUBDIVISION SECTION II, LOT 11
TOTAL LAND AREA:	0.557 ACRE
NO. OF BUILDINGS:	1
STORIES/HEIGHT:	1 STORY / 20'-10 1/2"
BUILDING AREA:	3,943 SQ. FT.
A/C AREA:	1,978 SQ. FT.
PARKING SPACES:	16 REQUIRED/17 PROVIDED
OCCUPANCY CLASSIFICATION:	B - BUSINESS
CONSTRUCTION TYPE:	V-B

LEGEND

- FEC — INDICATES FIRE EXTINGUISHER/CABINET
- B — REFER SHEET A9.01 FOR WINDOW ELEVATIONS
- A106 — REFER SHEET A9.01 FOR DOOR SCHEDULE
- A6.01 OR A6.01 — REFER SHEET A8.01 FOR INTERIOR ELEVATIONS/DETAILS
- 1 / A9.01 — REFER SHEET A3.01 FOR PLAN DETAILS. REFER SHEET A3.01 FOR ENLARGED PLANS
- B — REFER SHEET A3.01 FOR PARTITION TYPES
- 1 / A6.01 — REFER SHEET A6.01 FOR BUILDING & WALL SECTIONS
- A7.01 — REFER SHEET A7.01 FOR EXTERIOR ELEVATIONS



1 FLOOR PLAN

3/16" = 1'-0"

PLANNORTH
ARCHITECTURAL CO.

PROJECT NUMBER
1908PN

A NEW OFFICE FACILITY FOR EDWARD JONES

1110 S. Blue Bell Road
Brenham, Texas 77833

REGISTERED ARCHITECT KATHRYN E. BURCH 21780 STATE OF TEXAS
12/18/2019

RECORD OF DRAWINGS

	BID/PERMIT SET	12/18/2019
1	ADDEDUM 1	01/03/2020

ISSUE: BID/PERMIT SET
DRAWN BY: M. PEREZ
CHECKED BY: K. BURCH

SHEET NUMBER: A2.01
SHEET NAME: FLOOR PLAN & PROJECT DATA
DATE: 12/18/2019

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