### WOLFFORTH OFFICE - WAREHOUSE WOLFFORTH, TX 79382

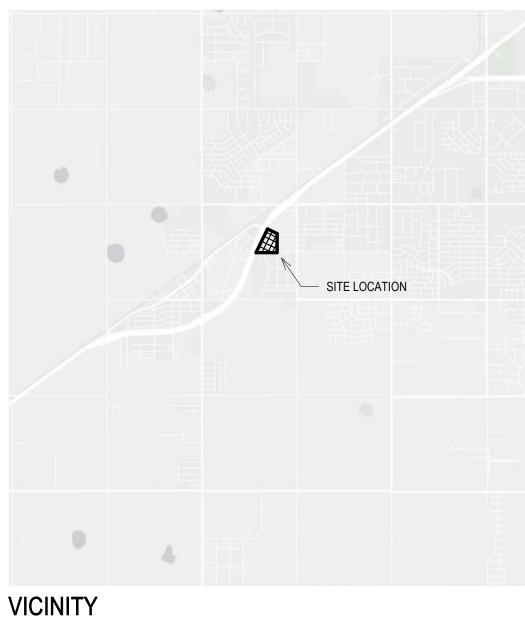


### PROJECT GENERAL

- 1. THE GENERAL CONTRACTOR SHALL COORDINATE THE CONSTRUCTION SEQUENCE.
- 2. EACH CONTRACTOR SHALL VISIT THE SITE, BECOME FAMILIAR WITH ALL CONDITIONS AND REVIEW THE DRAWINGS PRIOR TO BIDDING OR CONSTRUCTION. 3. ALL WORK SHALL BE PERFORMED IN COMPLIANCE WITH LOCAL, COUNTY, STATE AND FEDERAL LAWS,
- CODES, AND ORDINANCES. 4. ALL CONTRACTORS SHALL VERIFY THE LOCATION OF UTILITIES PRIOR TO COMMENCEMENT OF WORK, GC AND ELECTRICAL CONTRACTOR SHALL COORDINATE MAKING ELECTRICAL SAFE PRIOR TO
- COMMENCEMENT OF DEMOLITION WORK 5. ALL CONTRACTORS ARE TO VERIFY ALL DIMENSIONS, SHOULD THERE BE ANY DISCREPANCIES NOTIFY THE DESIGN TEAM PRIOR TO COMMENCEMENT OF WORK. DO NOT SCALE DRAWINGS.
- 6. THE GENERAL CONTRACTOR SHALL CONSULT WITH DESIGN TEAM TO RESOLVE ANY OMISSIONS CHANGES, OR DISCREPANCIES IN PLANS PRIOR TO BIDDING OR CONSTRUCTION.
- 7. THE GENERAL CONTRACTOR IS TO OBTAIN AND PAY FOR ALL PERMITS AS REQUIRED FOR A COMPLETE JOB.
- 8. ALL MATERIALS, SUBMITTALS AND ITEM SUBSTITUTIONS MUST BE APPROVED BY THE OWNER.
- 9. SHOULD THIS PLAN SET BE USED AS A BID DOCUMENT, PROVIDE DESCRIPTION OR ALLOWANCES FOR ANY UNSPECIFIED MATERIALS OR ALTERNATES AS PART OF BID TO OWNER.
- 10. ALL MATERIALS PROVIDED AND INSTALLED SHALL BE WARRANTED FOR NOT LESS THAN ONE YEAR UNLESS OTHERWISE SPECIFIED. ALL ROOFING MATERIAL WARRANTIES SHALL BE APPROVED BY THE OWNER PRIOR TO COMMENCEMENT OF ANY WORK.
- 11. THE GENERAL CONTRACTOR SHALL COORDINATE AND PROVIDE ANY REQUIRED ASBESTOS, MOLD OR HAZMAT TESTING AS NECESSARY FOR THE PROJECT PER LOCAL, COUNTY, STATE AND FEDERAL LAWS. 12. THE GENERAL CONTRACTOR SHALL COORDINATE AND PROVIDE ANY REQUIRED ADA / TAS REGISTRATIONS, PLAN REVIEWS, OR INSPECTIONS AS REQUIRED BY LOCAL, COUNTY, STATE AND FEDERAL LAWS AND REGULATIONS. SHOULD THERE BE ANY ERRORS OR DISCREPANCIES NOTIFY
- DESIGN TEAM PRIOR TO COMMENCING WORK. 13. THESE DRAWINGS INDICATE THE GENERAL SCOPE OF THE PROJECT IN TERMS OF THE ARCHITECTURAL DESIGN CONCEPT, BUILDING DIMENSIONS, AND OUTLINE OF MAJOR ARCHITECTURAL ELEMENTS OF CONSTRUCTION. AS SCOPE DOCUMENTS, THESE DRAWINGS DO NOT NECESSARILY INDICATE OR DESCRIBE ALL THE WORK REQUIRED FOR THE PROJECTS FULL PERFORMANCE AND COMPLETION. THE CONTRACTOR, SUB-CONTRACTORS, AND SUPPLIERS SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING, AS INDICATED, IMPLIED, OR AS REQUIRED BY ALL LOCAL, STATE, AND FEDERAL
- 14. CONTRACTOR TO ENSURE ALL COMPLETED WORK, CONSTRUCTION METHODS, AND TOLERANCES MEET OR EXCEED THE REQUIREMENTS OF THE LATEST EDITION OF THE INTERNATIONAL BUILDING CODE AS ADOPTED AND AMENDED BY THE CITY OF LUBBOCK, INCLUDING ALL LOCAL, STATE, AND FEDERAL ORDINANCES, CODES, LAWS, AND REGULATIONS.

ORDINANCES, CODES, LAWS, AND REGULATIONS, WITHOUT ADJUSTMENT TO CONTRACT PRICE.

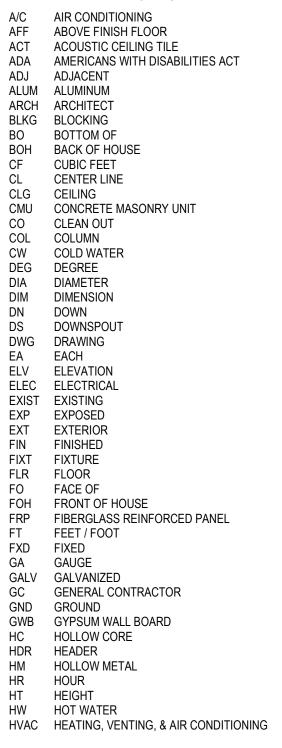
- 15. THE RESPONSIBILITY FOR FINAL PERFORMANCE, CODE COMPLIANCE, INTERFACE, AND COMPLETION OF THE WORK AND THE PROJECT SHALL BE THE GENERAL CONTRACTOR'S
- 16. EACH CONTRACTOR SHALL EXAMINE, READ, AND BE THOROUGHLY FAMILIAR WITH THE CONSTRUCTION DOCUMENTS. SHOULD THE CONTRACTOR FIND DISCREPANCIES IN, OR OMISSIONS IN THE CONSTRUCTION DRAWINGS AND THE ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE DESIGN TEAM IMMEDIATELY FOR CLARIFICATION OR INTERPRETATION.
- 17. ALL 3D VIEWS ARE PROVIDED FOR REFERENCE ONLY, REFER TO ALL PROJECT SECTIONS, DETAILS AND SPECIFICATIONS.
- **18.** PRIOR TO USE OF THE PLAN SET, OWNER SHALL CONFIRM COMPLIANCE WITH ANY DEVELOPER REVIEW AND APPROVAL REQUIREMENTS, APPLICABLE DEED RESTRICTIONS OR COVENENANTS.





### AREA MAP

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ID INFO JST KS LF LL MAX MEP MFR MIN NIC NL NC OCEW OD PERP PLYWD POS R EF REQD REV RND SC SF HT SPEC SS STL BD SUSP TAS TEL PTYDN VCT VERT WD WH	OUTSIDE DIAMETER PRE-ENGINEERED METAL BUILDING PERPENDICULAR PLYWOOD PROJECT MANAGER POINT OF SALE RADIUS REFERENCE REQUIRE REWIRED REVISION ROUND SOLID CORE SQUARE FEET SHEET SHEET METAL

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			SEI	) SET	TBD	
NO.	SHEET NAME	ī	8	8	Ħ	
00 GENE	RAL					
	COVER SHEET					
G0.1	TEXAS ACCESSIBILITY STANDARDS					
G0.2	TEXAS ACCESSIBILITY STANDARDS					
G1.0	LIFE SAFTEY PLAN					
01_CIVIL						
C100	COVER SHEET					
C102	EXISTING TOPO		-			
C200	SITE PLAN		-			
C201	GRADING PLAN					
C202	RETENTION POND					
C300	UTILITY PLAN					
C500	STANDARD CONSTRUCTION DETAILS - 1					
C501	STANDARD CONSTRUCTION DETAILS - 2					
02_STRU S1			_			
S2.0	FOUNDATION PLAN		_			
S3.1	FOUNDATION DETAILS		-		<u> </u>	
S3.2	FOUNDATION DETAILS		-		<u> </u>	
03_ARCH	ITECTURAL					
A1.0	ARCHITECTURAL SITE PLAN					
A2.0	FLOOR PLAN - LEVEL 1					
A2.1	ENLARGED FLOOR PLANS					
A3.0	DETAILS					
A4.0	REFLECTED CEILING PLAN					
A5.0	EXTERIOR ELEVATIONS		_			
A6.0			_			
A7.0	WALL SECTIONS & DETAILS					
04 MECH	IANICAL					
M1.0	FLOOR PLAN - MECHANICAL					
M2.0	ENLARGED FLOOR PLAN - MECHANICAL					
M3.0	MECHANICAL SCHEDULES AND SPECIFICATIONS					
M4.0	MECHANICAL DETAILS					
05_PLUM						
P1.0	FLOOR PLAN - PLUMBING					
P2.0	ENLARGED FLOOR PLANS - PLUMBING		_			
P3.0	PLUMBING SCHEDULES AND SPECIFICATIONS					
P4.0	PLUMBING DETAILS					
06 EIRE	PROTECTION					
FP1.0	FLOOR PLAN - FIRE PROTECTION					
11 1.0						
07 ELEC	TRICAL					
ES1.0	SITE PLAN - ELECTRICAL					
E1.0	FLOOR PLAN - LIGHTING					
E2.0	FLOOR PLAN - POWER & COMMUNICATION					
E3.0	FLOOR PLAN - ELECTRICAL					
E4.0	ELECTRICAL DETAILS					
E5.0	ELECTRICAL RISER DIAGRAM					
E6.0	ELECTRICAL SPECIFICATIONS					
08_PEME						
S-PEMB	PEMB DRAWINGS 1 - 15					

SHEET INDEX

### PROJECT DATA

**PROJECT DESCRIPTION** NEW CONSTRUCTION WAREHOUSE AND OFFICE SPACE WITH FOUR DOCK HIGH LOADING ZONES

PROPERTY LEGAL DESCRIPTION INSERT LEGAL DESCRIPTION OBTAINED FROM SURVEY.

### APPLICABLE CODES

2012 - INTERNATIONAL BUILDING CODE WITH CITY OF WOLFFORTH AMENDMENTS
2009 - INTERNATIONAL ENERGY CONSERVATION CODE WITH CITY OF WOLFFORTH AMENDMENTS
2012 - INTERNATIONAL EXISTING BUILDING CODE WITH CITY OF WOLFFORTH AMENDMENTS
2012 - INTERNATIONAL FIRE CODE
2012 - INTERNATIONAL FUEL GAS CODE WITH CITY OF WOLFFORTH AMENDMENTS
2012 - INTERNATIONAL MECHANICAL CODE WITH CITY OF WOLFFORTH AMENDMENTS
2012 - INTERNATIONAL PLUMBING CODE WITH CITY OF WOLFFORTH AMENDMENTS
2012 - INTERNATIONAL RESIDENTIAL CODE WITH CITY OF WOLFFORTH AMENDMENTS
2011 - NATIONAL ELECTRIC CODE
2012 - TEXAS ACCESSIBILITY STANDARDS

### DATA

ZONING: USE: OCCUPANCY TYPE:	M-1 LIGHT INDUSTRIAL AND MANUFACTURING (PENDING PZC REZONING) OFFICE, WAREHOUSE GROUP B - BUSINESS & GROUP S-2 - STORAGE			
TYPE OF CONSTRUCTION:				
NUMBER OF STORIES:	1			
LOT SIZE:	+/- 102,368 SF			
BUIDLING AREA:	40,714 SF			
FIRE SPRINKLED:	YES			
FIRE SUPPRESSION SYSTEM PER 2012 IBC 907.2				

### FIRE EXTINGUISHER REQUIREMENTS (LIGHT LOW HAZARD OCCUPANCY)

PER 2012 IBC TABLE 906.3(1) MIN. RATED SINGLE EXTINGUISHER

2-A 3,000 SQUARE FEET MAX FLOOR AREA FOR EXTINGUISHER 11,250 SQUARE FEET MAX TRAVEL DISTANCE TO EXTINGUISHER 75 FEET

### LIFE SAFETY ELEMENTS

MAX DEAD END CORRIDORS

MAX FLOOR AREA PER UNIT OF A

PER 2012 IBC TABLE 906.3(1) CORRIDOR FIRE RESISTANCE RATING FOR B & S OCCUPANCY MIN CORRIDOR WIDTH VALUES

### OCCUPANCY LOAD:

BUILDING AREA: GROUP-S-2 STORAGE AREA: GROUP-B BUSINESS AREA: GROUP-B BUSINESS (BUSINESS AREAS) GROUP-S-2 (WAREHOUSES) GROUP-B BUSINESS OCCUPANCY LOAD: GROUP-S-2 OCCUPANCY LOAD: TOTAL OCCUPANT LOAD: TOTAL EXIST PROVIDED:

### **PROJECT DESIGN TEAM**

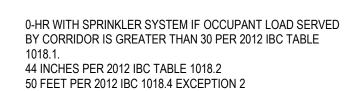
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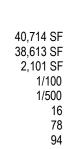
CIVIL ENGINEER: CENTERLINE ENGINEERING, LLC 10210 FRANKFORD AVENUE, SUITE 410 LUBBOCK, TX 79424 806.470.8686

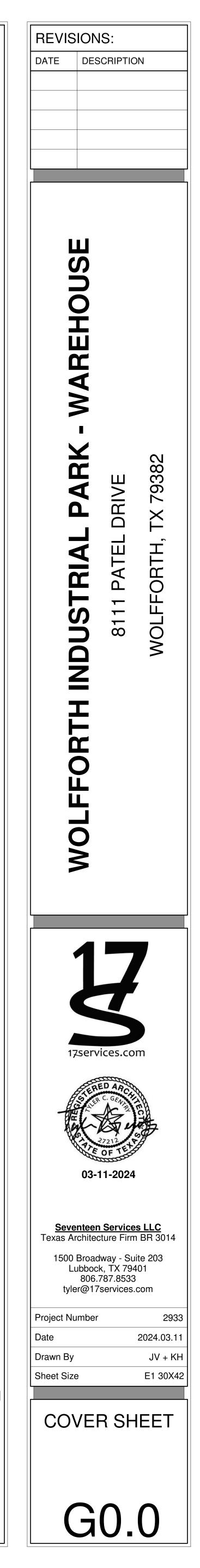
STRUCTURAL ENGINEER: LAMB ENGINEERING & DESIGN 2805 BANNOCK DRIVE LOVINGTON, NM 88260

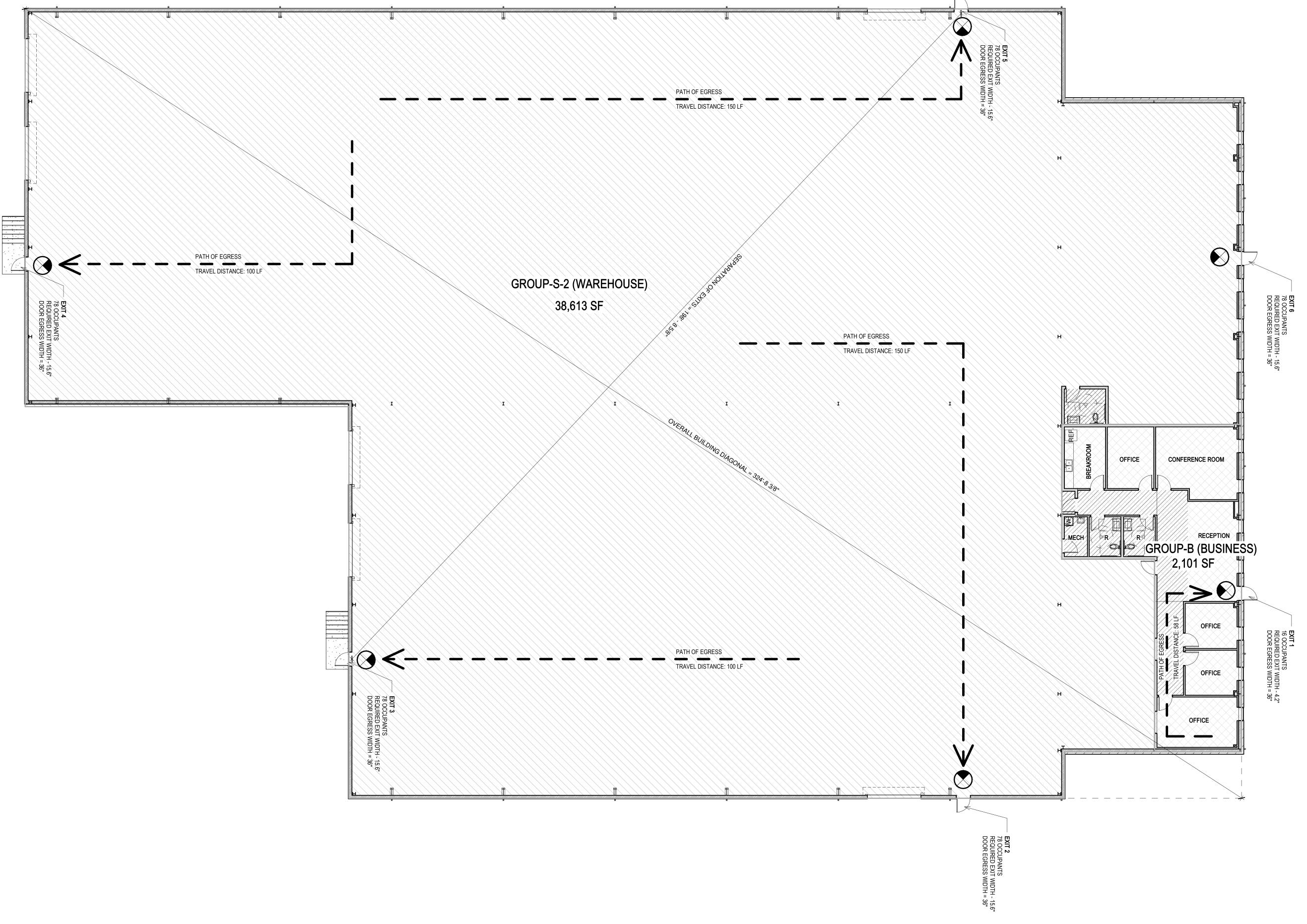
ARCHITECT: SEVENTEEN SERVICES LLC 1500 BROADWAY STREET, SUITE 203 LUBBOCK, TEXAS, 79401 806.787.8533

MEP ENGINEER: FINCHER ENGINEERING LLC 5621 114TH STREET, SUITE 100 LUBBOCK, TX 79424 806.701.5109









1 <u>Life Safety Plan</u> 3/32" = 1'-0"

## GENERAL NOTES - FLOOR PLAN: BUILDING INFORMATION: FOLLOW BUILDING CODES AS ADOPTED AND AMENDED BY THE CITY OF WOLFFORTH, TEXAS INCLUDING ALL APPLICABLE LOCAL, STATE, AND FEDERAL ORDINANCES, CODES, LAWS, AND REGULATIONS ZONING: C-3 GENERAL COMMERCIAL BUILDING OCCUPANCY: BUSINESS B

STORAGE S-2 TOTAL BUILDING SQUARE FOOTAGE: BUSINESS B: 1,536 SF STORAGE S: 38,533 SF UNOCCUPIABLE: 645 SF

TOTAL: 40,714 SF OCCUPANCY LOAD: 99

BUSINESS B - OFFICE: GROSS SF @1:100 16 OCCUPANTS STORAGE S-2 -WAREHOUSE: GROSS SF@1:500 78 OCCUPANTS

TOTAL OCCUPANT LOAD:94 OCCUPANTSTYPE OF CONSTRUCTION:TYPE IIB WITH SPRINKLERS

FIRE EXTINGUISHER REQUIREMENTS (LIGHT LOW HAZARD OCCUPANCY)

PER 2012 IBC TABLE 906.3(1) MIN. RATED SINGLE EXTINGUISHER: 2-A MAX FLOOR AREA PER UNIT OF A: 3,000 SF

MAX FLOOR AREA FOR EXTINGUISHER: 11,250 SF MAX TRAVEL DISTANCE TO EXTINGUISHER: 75 FEET

### LIFE SAFETY ELEMENTS PER 2012 IBC TABLE 906.3(1)

FIRE ALARM AND DETECTION SYSTEM AS REQUIRED, PER 907.2

CORRIDOR FIRE RESISTANCE RATING: 0-HR WITH SPRINKLER SYSTEM IF OCCUPANT LOAD SERVED BY CORRIDOR IS GREATER THAN 30 PER 2012 IBC TABLE 1018.1.

MIN CORRIDOR WIDTH VALUES: 44 INCHES PER 2012 IBC TABLE 1018.2

MAX DEAD END CORRIDORS:50 FEET PER 2012 IBC 1018.4 EXCEPTION 2

BUSINESS - B MAX COMMON PATH OF EGRESS TRAVEL DISTANCE IS 100 LF WITH SPRINKLER SYSTEM FOR 1 EXIT AND 49 OCCUPANTS OR LESS PER 1015.1

BUSINESS - B ALLOWABLE EXIT ACCESS TRAVEL DISTANCE: 300 L.F. WITH SPRINKLER SYSTEM, PER 1016.2

STORAGE - S MAX COMMON PATH OF EGRESS TRAVEL DISTANCE IS 100 LF WITH SPRINKLER SYSTEM FOR 1 EXIT AND 29 OCCUPANTS OR LESS PER 1015.1

STORAGE - S ALLOWABLE EXIT ACCESS TRAVEL DISTANCE: 250 L.F. WITH SPRINKLER SYSTEM, PER 1016.2

PLUMBING FIXTURES MINIMUM NUMBER OF REQUIRED PLUMBING

FIXTURES: PER 2902.1 WITH B CLASSIFICATION TOTAL: 16/2 (GENDERS - MALE & FEMALE) = 8 EACH **WATER CLOSET=**1 PER 25 FOR THE FIRST 50, 2 REQUIRED **LAVATORY** = 1 PER 40 FOR THE FIRST 80, 2 REQUIRED

MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES: PER 2902.1 WITH S CLASSIFICATION TOTAL: 78 WATER CLOSET=1 PER 100, 1 REQUIRED LAVATORY = 1 PER 100 1 REQUIRED

WATER CLOSET TOTALS = 3 REQUIRED, 3 PROVIDED LAVATORY TOTALS = 3 REQUIRED, 3 PROVIDED SERVICE SINK TOTALS = 1 SERVICE SINK REQUIRED, 1 PROVIDED

