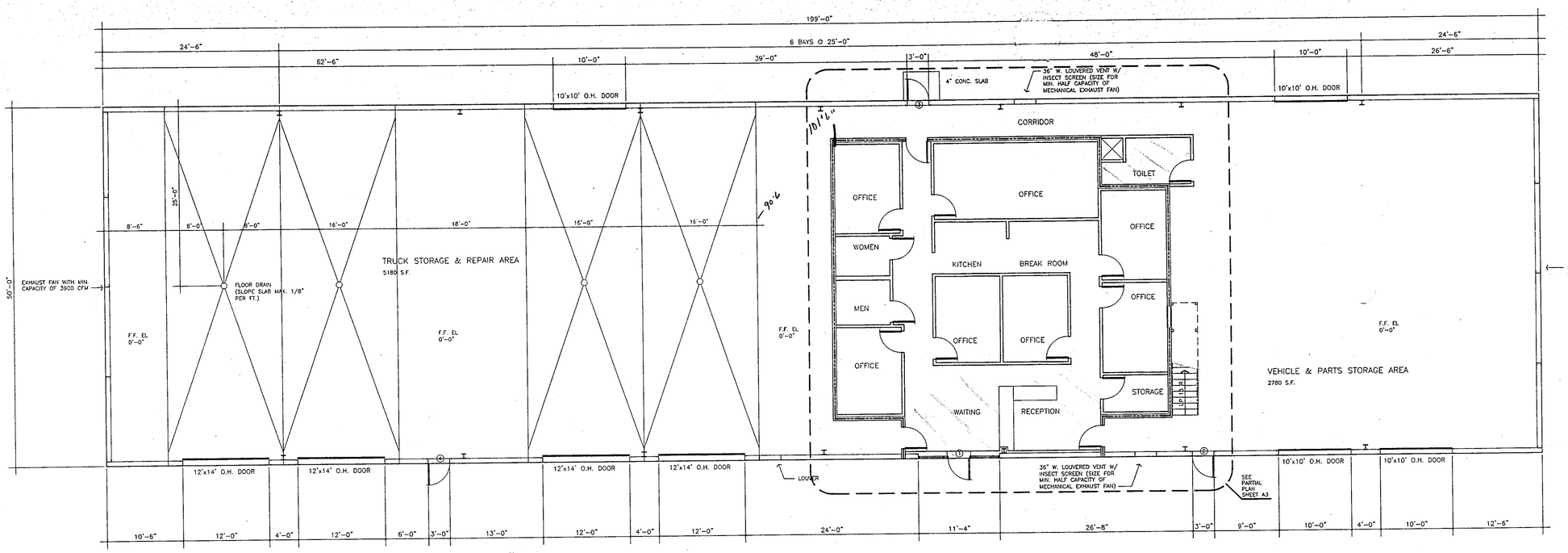
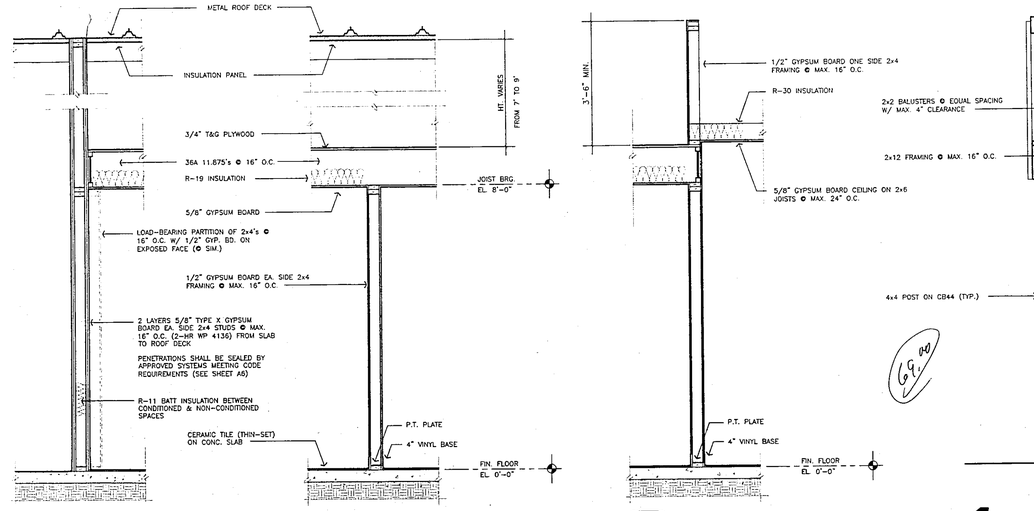


FIRST FLOOR PLAN

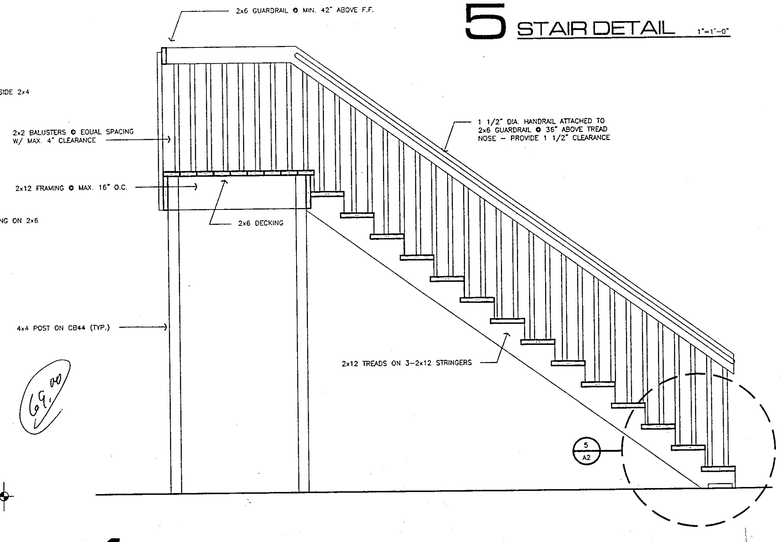
1/8"=1'-0"



1 WALL SECTION 1/2"=1'-0"

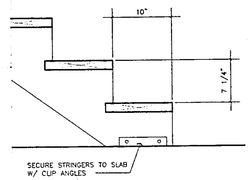
2 WALL SECTION 1/2"=1'-0"

3 WALL SECTION 1/2"=1'-0"



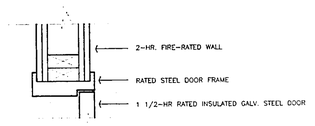
4 STAIR SECTION

1/2"=1'-0"



5 STAIR DETAIL 1"=1'-0"

WP 4136	
2 HR Sound Rating STC 40 to 44 GYPSUM WALLBOARD, WOOD STUDS Base layer 5/8" type X wallboard or veneer base applied parallel or at right angles to each side of 2x4 wood studs 16" o.c. with 1 1/4" Type W drywall screws 12" o.c. Face layer 5/8" gypsum wallboard or veneer base applied parallel or at right angles to each side with 1 7/8" Type W drywall screws 12" o.c. and offset 6" from screws in base layer. Joints staggered 16" each layer and side. (LOAD-BEARING)	Thickness: 6 1/8" Approx. Weight: 12 psf Fire Test: SWRI 01-5920-614, 12-5-94 Design U309; UL R1319-129, 7-22-70, Design U314 Sound Test: See WP 4135 (NGC 2363, 4-1-70)



6 JAMB DETAIL 1 1/2" = 1'-0"

HEAD SIM.

BUILDING DATA CHART

TABLE 500: ALLOWABLE HEIGHTS AND BUILDING AREAS

OCCUPANCY CLASSIFICATION:	B	
CONSTRUCTION TYPE:	V, UNP, UNS	
SPRINKLERED:	NO	
	ALLOWED	PROPOSED
BUILDING HEIGHT:	55'	20'
NUMBER OF STORIES:	2	2
BUILDING AREA:	14,000 S.F.	9,950 S.F.
TOTAL FLOOR AREA:		9,950 S.F.
AREA INCREASE:	N/A	0

TABLE 600: FIRE PROTECTION REQUIREMENTS

COMPONENT	REQUIRED	PROPOSED
PARTYWALL/FIRE WALL	4	N/A
INTERIOR BEARING WALL	0	0
INTERIOR NON-BEARING WALL	0	0
COLUMN	0	0
BEAMS, GIRDERS, TRUSSES, ARCHES	0	0
FLOOR/CEILING CONSTRUCTION	0	0
ROOF/CEILING CONSTRUCTION	0	0
EXTERIOR NON-BEARING WALLS	ALLOWED (% OPEN)	PROPOSED (% OPEN)
North (over 30')	0 (NL)	0
South (over 30')	0 (NL)	0
East (over 30')	0 (NL)	0
West (over 30')	0 (NL)	0

TABLE 700: FIRE-RESISTIVE PARTITIONS

PROTECTIVES	REQUIRED	DESIGN NO.	OPENING
OCCUPANCY SEPARATION	2 hour	GP 4136	1 1/2 hour
EXIT ACCESS CORRIDOR	0		

GENERAL NOTES

1. THE WORK OF THIS PROJECT INVOLVES CONSTRUCTION OF A NEW COMMERCIAL BUILDING IN LEE COUNTY, FL.
2. PLANS HAVE BEEN PREPARED IN CONFORMANCE WITH THE FOLLOWING CODES:
   STANDARD BUILDING CODE, 1997 ED.
   STANDARD PLUMBING CODE, 1994 ED.
   STANDARD MECHANICAL CODE, 1997 ED.
   NATIONAL ELECTRICAL CODE, 1996 ED.
   LIFE SAFETY CODE, NFPA 101, 1994 ED.
   CONTRACTOR IS RESPONSIBLE FOR MAINTAINING CONFORMANCE.
3. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES, LAWS, ORDINANCES AND REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
4. THESE PLANS ARE IN COMPLIANCE WITH THE REQUIREMENTS OF THE 1997 SBC, INCLUDING SECTION 1606 FOR THE 110 MPH WIND ZONE.
5. CONTRACTOR SHALL PROVIDE MANUFACTURER'S DATA CONFIRMING COMPLIANCE WITH WIND RESISTANCE REQUIREMENTS FOR ALL EXTERIOR DOORS AND WINDOWS.
6. CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANIES FOR LOCATION OF EXISTING FACILITIES AND CONNECTION POINTS.
7. CONTRACTOR IS RESPONSIBLE FOR REVIEWING THESE DRAWINGS AND VERIFYING EXISTING CONDITIONS, AND SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT IN A TIMELY MANNER.
8. THE WORK OF THIS PROJECT SHALL CONFORM TO THE FLORIDA HANDICAP LAW, F.S. 553.48, "ACCESSIBILITY MANUAL," 1997 ED., AND TO THE AMERICANS WITH DISABILITIES ACT.
9. INTERIOR FINISHES SHALL BE CLASS C, MINIMUM, IN OFFICE AREAS. INTERIOR FINISHES IN CORRIDORS SHALL BE CLASS B, MINIMUM.
10. MANUFACTURER OF METAL BUILDING IS RESPONSIBLE FOR STRUCTURAL DESIGN OF ALL BUILDING COMPONENTS IT SUPPLIES, AND OF THE CONNECTIONS TO THE BUILDING FOUNDATION.

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