PROJECT NO. 22.R028

56'-4" 15'-6" 14'-0" 7'-0" (2) 2x12 #2 syp wrapped with alum. coil stock **COVERED PORCH** double stud under beam pocket, typical 6'-11" 15'-41/2" 13'-61/2" w/ hood 9'-0" clg HVAC UNITS SHALL BE **M.BEDROOM** PAD w/ #14 SCREWS w/ 9'-0" clg vinyl plank GASKETED WASHERS, (3) PER SIDE LIVING 10'-0" tray clg. 14'-8" ENTRY rod & shelf 9'-0" clg. 3'-101/2" 3'-101/2" Typical Garage Wall: — 6'-11" 7'-4" 1/2" gypsum board on both sides of wall (2) 2x12 #2 syp taped and sanded 2x4 spf studs @ 16" o.c. R-13 batt insulation -4x4 p.t. post 3'-0" wrapped with 22" x 36" access door -C_{4"} brick with 1/2" gypsum board applied to garage side per R309.1, FBC 13'-61/2" 14'-51/2" 8'-4"

AREA SUMMARY

1,660 SF LIVING **GARAGE** 400 SF **PORCHES** 240 SF TOTAL 2,300 SF

EXTERIOR WINDOWS AND GLASS DOORS SHALL BE TESTED BY AN APPROVED INDEPENDENT TESTING LABORATORY, AND BEAR AN AAMA OR WDMA OR OTHER APPROVED LABEL IDENTIFYING THE MANUFACTURER, PERFORMANCE CHARACTERISTICS AND APPROVED PRODUCT EVALUATION ENTITY TO INDICATE COMPLIANCE WITH THE REQUIREMENTS OF THE FOLLOWING SPECIFICATION:

ANSI/AAMA/NWWDA 101/IS2 2/97

THE CONSTRUCTION SHALL BE TESTED IN ACCORDANCE WITH ASTM E 330, STANDARD TEST METHODS FOR STRUCTURAL PERFORMANCE OF EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS BY UNIFORM STATIC AIR PRESSURE.

OPENING SCHEDULE			
PRODUCT CODE	SIZE	HINGE	COUNT
2668 BF	2668	L	1
1868-	1868	L	1
2068	2068	R	1
2468	2468	L	2
2468	2468	R	1
32X80 COLONIAL	2868	R	1
72X80 FRENCH	12068	NLRN	1
192X84 - 4 PANEL	16070	U	1
30X80 BIFOLD COLONIAL	2668	R	1
48X80 BIFOLD COLONIAL	4068	LR	1
72x80 BIFOLD COLONIAL	6068	LR	2
18X80 COLONIAL	1668	L	1
32X80 COLONIAL	2868	L	2
32X80 COLONIAL	2868	R	4
30X80 GLASS	2668	L	1
(2) SH 3050	6'-0" x 4'-11 ¹ / ₄ "	NN	1
SH 3030	2'-11 ¹ / ₄ " x 2'-11 ¹ / ₄ "	N	1
(2) SH 3060	6'-0" x 6'-0"	NN	1
SH 2030	2'-0" x 3'-0"	N	1
SH 2050	2'-0" x 5'-0"	N	2
SH 3050	3'-0" x 5'-0"	N	1
SH 3060	3'-0" x 6'-0"	N	2

EMERGENCY EGRESS:

EVERY BEDROOM SHALL HAVE NOT LESS THAN ONE OUTSIDE WINDOW FOR EMERGENCY RESCUE THAT COMPLIES WITH THE FOLLOWING: 1. SUCH WINDOWS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS AND SHALL PROVIDE A CLEAR OPENING OF NOT LESS THAN 20 INCHES IN WIDTH, 24 INCHES IN HEIGHT, AND 5.7 SQFT IN AREA. 2. THE BOTTOM OF THE OPENING SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FLOOR, AND ANY LATCHING DEVICE SHALL BE CAPABLE OF BEING OPERATED FROM NOT MORE THAN 54 INCHES ABOVE THE FINISHED FLOOR.

3. THE CLEAR OPENING SHALL ALLOW A RECTANGULAR SOLID, WITH A WIDTH AND HEIGHT THAT PROVIDES NOT LESS THAN THE REQUIRED 5.7 SQFT OPENING AND A DEPTH NOT LESS THAN 20 INCHES, TO PASS FULLY THROUGH THE OPENING.

4. SUCH WINDOWS SHALL BE ACCESSIBLE BY THE FIRE DEPARTMENT AND SHALL OPEN INTO AN AREA HAVING ACCESS TO A PUBLIC WAY.

THE MINIMUM NATURAL VENTILATION AREA REQUIRED FOR GARAGES SHALL BE 4 PERCENT OF THE FLOOR AREA BEING VENTILATED. THE MINIMUM MECHANICAL VENTILATION FOR GARAGES SHALL BE 100 CFM PER CAR.

DUCTS THAT EXHAUST CLOTHES DRYERS SHALL NOT PENETRATE OR BE LOCATED WITHIN ANY FIREBLOCKING OR FIRE RATED WALL OR CEILING ASSEMBLY.

CONDENSATE WASTE AND DRAIN LINE SIZE SHALL

BE NOT LESS THAN 3/4" INTERNAL DIAMETER AND SHALL NOT DECREASE IN SIZE FROM THE DRAIN PAN CONNECTION TO THE PLACE OF CONDENSATE DISPOSAL.

DUCT PENETRATION:

ducts in the garage and ducts penetrating the walls or ceilings separating the dwelling from the garage shall be constructed of a minimum No. 26 gage sheet steel or other approved material and shall have no openings into the garage.

OPENING PROTECTION:

openings from a private garage directly into a room used for sleeping purposes shall not be permitted. other openings between the garage and residence shall be equipped with solid wood doors not less than 1 3/8" in thickness, solid or honeycomb steel doors not less than 1 3/8" thick, or a 20-minute fire rated doors.

SEPARATION REQUIRED:

the garage shall be separated from the residence and its attic area by not less than 1/2" gypsum board applied to the garage side. garages beneath habitable rooms shall be separated from all habitable rooms above by not less than 5/8" Type X gypsum board or equivalent. where the separation is a floor-ceiling assembly, the structure supporting the separation shall also be protected by not less than 1/2" gypsum board or equivalent.

CONSTRUCTION DOCUMENTS:

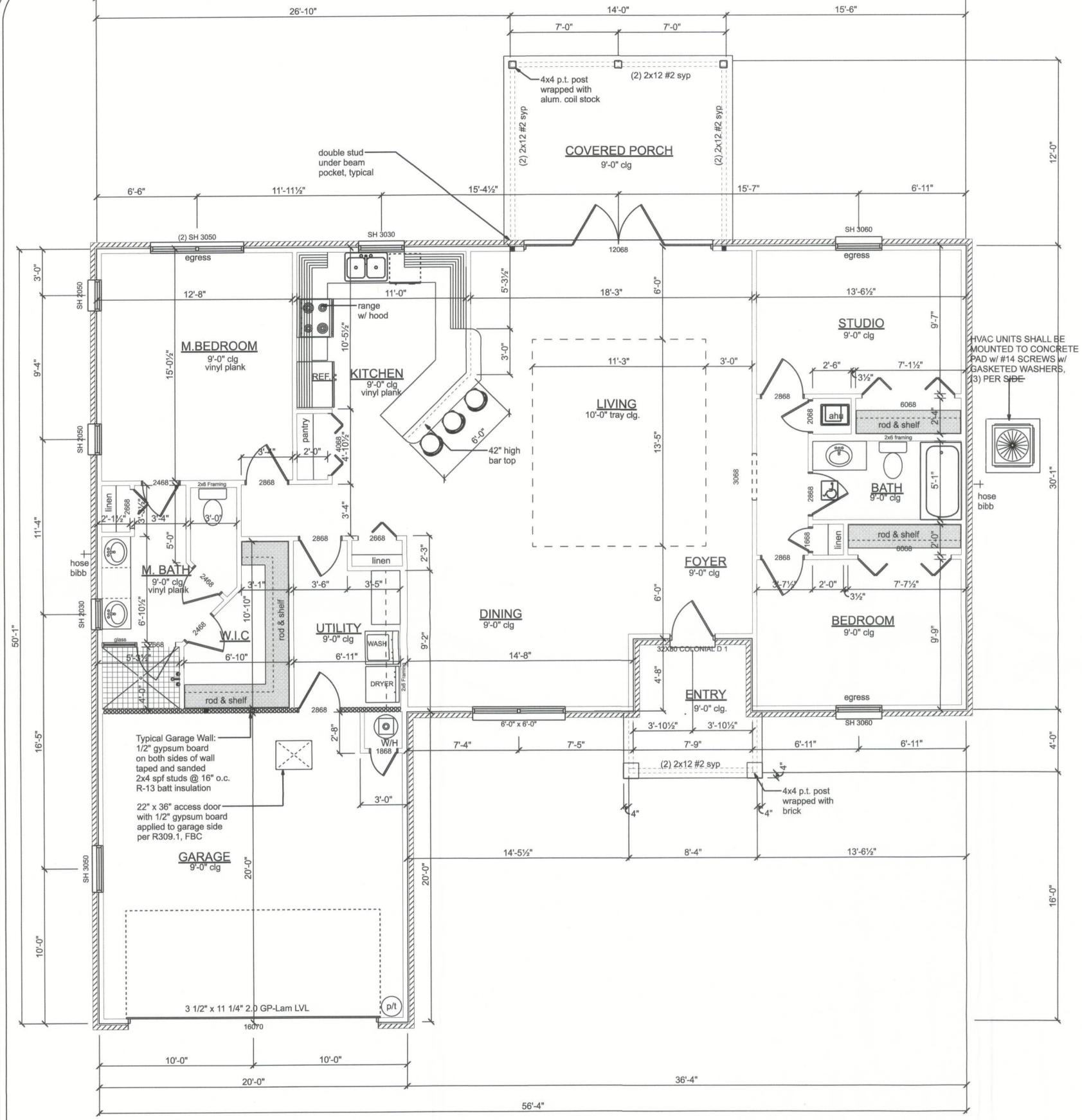
THE CUSTOMER IS RESPONSIBLE FOR DELIVERING THE REQUIRED SETS OF CONSTRUCTION DOCUMENTS TO THE PERMIT ISSUING AUTHORITY FOR THE ISSUANCE OF CONSTRUCTION PERMITS. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR REVIEWING THE PLANS AND VERIFYING ALL EXISTING CONDITIONS, ELEVATIONS, AND DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION INCLUDING FABRICATION. ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT/ENGINEER FOR RESOLUTION.

DO NOT SCALE THESE PLANS:

AMPLE DIMENSIONS ARE SHOWN ON THE PLANS TO LOCATE ALL ITEMS. SIMPLE ARITHMATIC MAY BE USED TO DETERMINE THE LOCATION OF THOSE ITEMS NOT DIMENSIONED.

CHANGES TO PLAN SETS:

PLEASE DO NOT MAKE ANY STRUCTURAL CHANGES TO THES PLANS WITHOUT CONSULTING WITH THE ARCHITECT/ENGINEER. THE OWNER SHALL ASSUME ANY AND ALL LIABILITY FOR STRUCTURAL DAMAGE RESULTING FROM CHANGES MADE TO THE PLANS OR BY SUBSTITUTION OF MATERIALS DIFFERENT FROM SPECIFICATIONS ON THE PLANS.



FLOOR PLAN
SCALE: 1/4" = 1'-0"