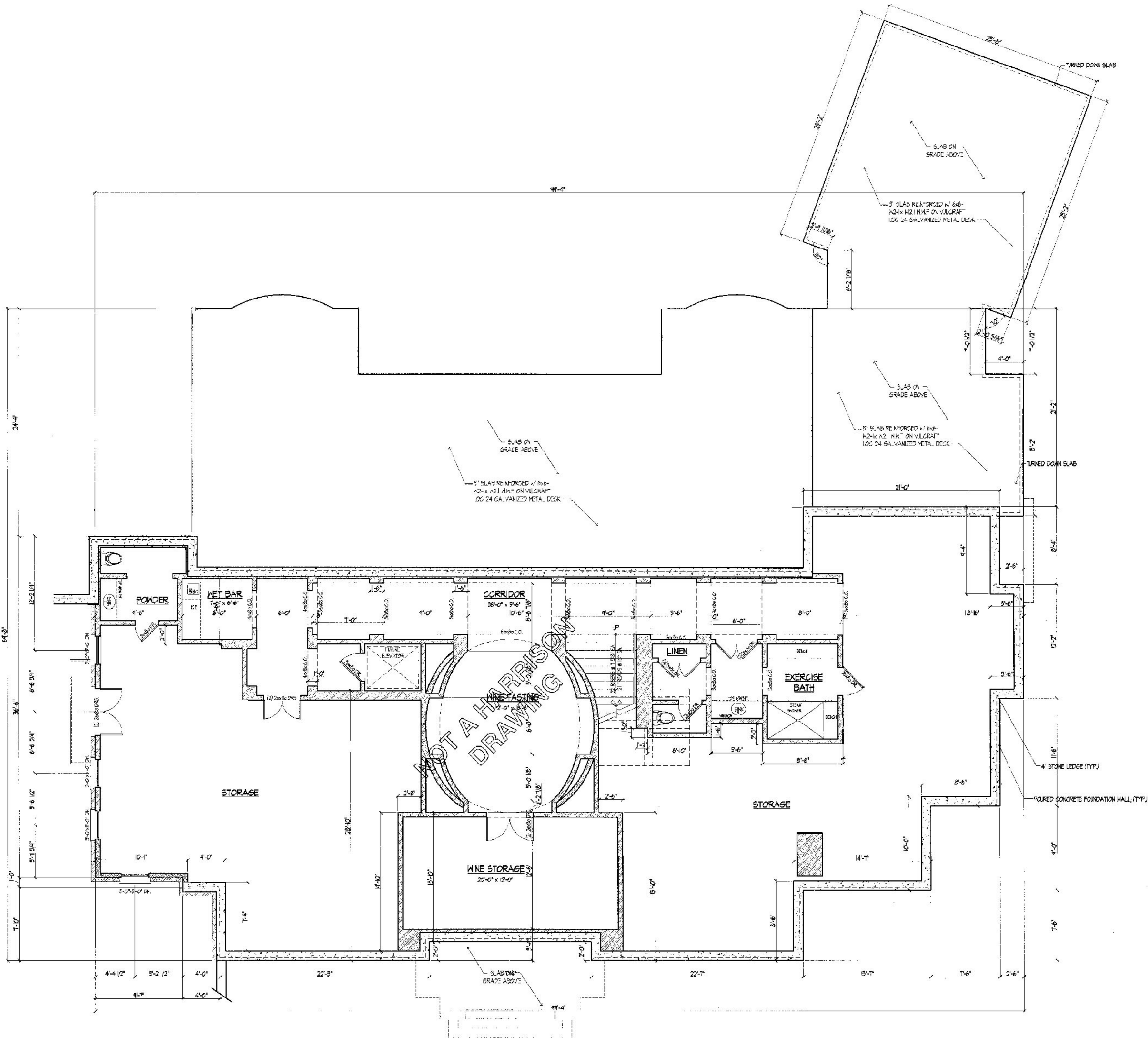


4306 WOODLAND BROOK DRIVE

ATLANTA, GA



GENERAL CONSTRUCTION NOTES

1. ALL CONCRETE 3000 PSI NORMAL WEIGHT.
2. ALL REINFORCING TO BE GRADE 60.
3. ALL STRUCTURAL STEEL A-36.
4. ALL 2x WOOD JOIST TO BE #2 SOUTHERN PINE.
5. ALL LOAD BEARING WOOD STUDS ARE TO BE #2 SPF.
6. MICRO-LAM TO HAVE F_v = 2800 PSI MINIMUM.
7. GLUE-LAM TO HAVE F_v = 2400 PSI MINIMUM.
8. ALL WOOD BEAMS TO BEAR ON MULTIPLE STUDS, SAME NUMBER OF STUDS AS NUMBER OF PILES OF BEAM, UNLESS GREATER NUMBER NOTED ON PLANS. PROVIDE ADDITIONAL FULL HEIGHT STUD ADJACENT TO OPENING. CONTINUE MULTIPLE STUDS DOWN TO FOUNDATION, WITH SOLID BLOCKING AT FLOOR.
9. PROVIDE 1/2" ANCHOR BOLTS TO ALL CONTINUOUS PLATES ON LOAD BEARING WALLS, AT 48" O.C. UNLESS NOTED AS CLOSER ON SECTIONS.
10. NAIL MULTIPLE PLY BEAMS W/ 2 ROWS 16d NAILS @ 12" O.C. TOP AND BOTTOM.
11. ALL EXTERIOR WALLS ARE LOAD BEARING.
12. ALL HEADROG ARE TO BE 2x6 DOUBLE AND LOCATED AT CEILING HEIGHTS w/ KING & JACK STUDS AT EACH END, UNLESS OTHERWISE NOTED ON PLANS. INSTALL BLOCKING WHERE SPANS ARE OVER B.
13. PROVIDE 2x2x10 BLOCKING CONTINUOUS BETWEEN JOISTS UNDER WALLS ABOVE FLOORS, UNLESS NOTED OTHERWISE ON PLANS.
14. LOAD BEARING WALL STUDS TO BE AS FOLLOWS:
SPACEMENT TO 1ST FLOOR = 2x6 @ 16" O.C.
1ST FLOOR TO 2ND FLOOR - EXTERIOR = 2x6 @ 16" O.C.
2ND FLOOR TO ABOVE = 2x6 @ 16" O.C.
(2 SHINY LUMBER WALL 1x4 @ 24" @ 16" O.C. FRAMING)
15. FLOOR JOIST TO BE 3/4" BLUE AND NAILED TO JOISTS.
16. DESIGN SOIL BEARING PRESSURE = 2000 PSF (MIN) - TO BE VERIFIED IN FIELD UPON EXCAVATION.
17. STEEL PIPE COLUMNS TO HAVE 1/2" THICK CAP PLATES WITH (2) 3/4" BOLTS TO BEAMS (BEAMS BEAR ON PLATES) AND 5/8"x5"x10 BASE (2) 5/8"x8" EMBEDMENT WEDGE ANCHORS TO EXISTING FOUNDATIONS.
18. FIELD VERIFY ALL EXISTING CONDITIONS SHOWN.

MATERIAL LEGEND	
	POURED CONCRETE WALL
	2x6 BEARING STUD WALL @ 16" O.C.
	BRICK VENEER (SEE INT'L SCHEDULE)

TERRACE LEVEL FLOOR PLAN
SCALE 1/4" = 1'-0"

stamps	
revisions	
date	24 MAY 2005
scale	1/4" = 1'-0"
drawn	checked
NO	JJA
project no.	1090.PS
title	TERRACE LEVEL PLAN
sheet no.	A-1