

DOOR SCHEDULE

#	WD	HT.	REMARKS
1	3' - 0"	8' - 0"	
2	16' - 0"	8' - 0"	
3	12' - 0"	12' - 0"	
4	3' - 0"	8' - 0"	20 min., S.C.
5	3' - 0"	8' - 0"	
6	3' - 0"	8' - 0"	
7	3' - 0"	8' - 0"	
8	2' - 4"	8' - 0"	
9	2' - 6"	8' - 0"	
10	2' - 8"	8' - 0"	
11	2' - 6"	8' - 0"	TEMP.
12	2' - 6"	8' - 0"	
13	2' - 8"	8' - 0"	
14	2' - 8"	8' - 0"	
15	2' - 8"	8' - 0"	
16	6' - 0"	8' - 0"	
17	2' - 6"	8' - 0"	
18	2' - 8"	8' - 0"	
19	2' - 8"	8' - 0"	
20	2' - 8"	8' - 0"	
21	6' - 0"	8' - 0"	
22	6' - 0"	8' - 0"	TEMP.
23	2' - 6"	8' - 0"	TEMP.
24	2' - 6"	8' - 0"	TEMP.

WINDOW SCHEDULE

#	WD.	HT.	Type	Remarks
1	1' - 0"	6' - 0"	Fixed-T	TEMP.
2	1' - 0"	6' - 0"	Fixed-T	TEMP.
3	2' - 0"	5' - 0"	Casement-T	
4	2' - 6"	5' - 0"	Casement-T	
5	2' - 6"	5' - 0"	Casement-T	
6	2' - 0"	5' - 0"	Casement-T	
7	6' - 0"	5' - 0"	Slider-T	
8	5' - 0"	5' - 0"	Slider-T	
9	3' - 0"	3' - 0"	Single Hung-T	TEMP, OBS.
10	3' - 0"	3' - 0"	Single Hung-T	
11	1' - 0"	5' - 0"	Fixed-T	GLASS BLK.
12	1' - 0"	5' - 0"	Fixed-T	GLASS BLK.
13	5' - 0"	6' - 6"	Fixed-T	w/ TEMP VENT
14	5' - 3"		Trap	
15	5' - 0"	6' - 6"	Fixed-T	w/ TEMP VENT
16	2' - 6"		Trap	
17	2' - 6"		Trap	
18	5' - 0"	6' - 6"	Fixed-T	w/ TEMP VENT
19	5' - 0"		Trap	
20	2' - 6"	6' - 0"	Fixed-T	
21	2' - 6"	6' - 0"	Fixed-T	
22	2' - 0"	3' - 0"	Single Hung-T	
23	6' - 0"	5' - 0"	Slider-T	
24	5' - 0"	5' - 0"	Slider-T	
25	5' - 0"	5' - 0"	Slider-T	

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

SYMBOL	SHEAR PLY	E.N. SPACING	3x STUDS AT ADJOINING PANEL EDGES	16d SPACING AT SHEAR TRANSFER
	3/8"	8d AT 6"	NO	6" O.C.
	3/8"	8d AT 4"	NO	4" O.C.
	3/8"	8d AT 3"	YES	3" O.C. STAG
	3/8"	8d AT 2"	YES	2" O.C. STAG
	(2) 3/8"	8d AT 4" B/S	NO	4" O.C.
	(2) 3/8"	8d AT 3" B/S	YES	3" O.C. STAG
	(2) 3/8"	8d AT 2" B/S	YES	2" O.C. STAG

- Use Common Nails, Field Nail AT 12" O.C., U.N.O.
- Use 3/8" Shear Ply, OSB, or Rated Equivalent U.N.O.
- Edge Nail AT Top Plate, Mud Sill, All Posts, Sole Plates, & all studs at holdowns
- Use ( 14 ) 16d Nails AT All Top Plate Splices (48" Long) U.N.O.
- Use SIMPSON MST48 To Strap Top Plate's Across Breaks, U.N.O.
- Provide Blocking AT All Horizontal Edges of Shear Plywood
- See standard details for nailing of plywood shear and siding
- With Hardipanel option, block wall at 48" O.C. vertical w/ 2x blocking.
- Double Shear Walls To Have Shear Ply Both Sides. (Offset Plywood Edges)

NOTE:  
Shear wall schedule includes all shear options. See plan for specific requirements

3 Shear Schedule  
1/4" = 1'-0"

2 General Notes and Code Requirements  
1/4" = 1'-0"

- 5/8" TYPE "X" GYPSUM BOARD ON GARAGE SIDE OF WALL ADJACENT TO HOUSE SHALL EXTEND TO UNDERSIDE OF ROOF SHEATHING OR WALLS SUPPORTING CEILING. BEAMS & OTHER SUPPORTING ELEMENTS SHALL ALSO HAVE TYPE "X" GYPSUM BOARD. (U.B.C. 302.4, EX.3)
- ESCAPE OR RESCUE WINDOWS REQUIRED IN ALL SLEEPING ROOMS AND BASEMENTS. MINIMUM 24" CLEAR OPENING HEIGHT, 20" CLEAR OPENING WIDTH, 5.7 SQUARE FEET CLEAR OPENING AREA, AND MAXIMUM 44" FINISHED SILL HEIGHT. (U.B.C. 310.4)
- EXHAUST FAN REQUIRED IN BATHROOMS WHEN WINDOW OR DOOR OPENINGS DO NOT EQUAL 5% OF FLOOR AREA OR MINIMUM 1.5 SQUARE FEET. (U.B.C. 1203.3)
- SMOKE DETECTORS ARE ALSO REQUIRED AT VAULTED CEILINGS 24" OR MORE HIGHER THAN HALLS LEADING TO BEDROOMS. DETECTORS OTHER THAN IN BEDROOMS SHALL BE INTERCONNECTED. (U.B.C. 310.9.1.3, AS AMENDED)
- LABEL SHOWING APPROVAL AND SUITABILITY FOR USE REQUIRED ON RIGID STEMWALL INSULATION. (U.B.C. 2902)
- ANY BATT INSULATION FACING GARAGE SPACE SHALL HAVE MAXIMUM FLAME SPREAD RATING OF 25 OR SHALL BE COVERED BY AN APPROVED THERMAL BARRIER. (U.B.C. 707)
- WOOD GIRDDERS OR JOISTS ENTERING MASONRY OR CONCRETE WALLS SHALL BE PROVIDED WITH A 1/2" AIR SPACE ON TOPS, SIDES AND ENDS UNLESS APPROVED WOOD OF NATURAL RESISTANCE TO DECAY OR TREATED WOOD IS USED. (U.B.C. 2317.7)
- ONE 6" X 14" OPERABLE FOUNDATION VENT FOR EACH 25' OF STEMWALL. (U.B.C. 2317.7)
- PROVIDE DRAINAGE AWAY FROM BUILDING AT A MINIMUM 2% SLOPE. (U.B.C. 1806.4.5)
- ATTICS WITH 30" OR MORE HEADROOM REQUIRE 22" X 30" ACCESS DOORS WITH 30" MINIMUM HEADROOM IN HALLWAY OR READILY ACCESSIBLE LOCATIONS. (U.B.C. 1505.1)
- PROVIDE ATTIC VENTILATION @ 1/150 OF ATTIC AREA, OR 1/300 WHEN PROVIDING 1 PERM VAPOR BARRIER ON WARM SIDE OF INSULATION OR 1/2 OF REQUIREMENT AT LEAST 3' ABOVE EAVE. (U.B.C. 1505.3)
- LANDING REQUIRED AT EXTERIOR DOORS, MINIMUM 36" LONG BY DOOR WIDTH, WITH MAXIMUM STEPDOWN. (U.B.C. 1004.9)
- GYPSUM BOARD (INCLUDING WATER RESISTANT) PROHIBITED AS A BACKER FOR TILE ON CEILINGS OR OVER VAPOR BARRIER. (U.B.C. 2512)
- SAFETY GLAZING REQUIRED IN TUB OR SHOWER ENCLOSURE AND WINDOWS IN EXTERIOR WALLS IF BOTTOM EDGE OF GLAZING IS WITHIN 60" OF FIXTURE FLOOR. (U.B.C. 2406.4)
- SAFETY GLAZING REQUIRED IN GLAZING WITHIN 24" OF EDGE OF DOOR. (U.B.C. 2406.4)
- FLATWORK EXPOSED TO WEATHER TO BE MINIMUM 3500 P.S.I. (U.B.C. APP 19)
- OUTLETS, LIGHTING AND GFIs SHALL COMPLY WITH (NEC 210-8, 52 & 70)
- NO SMOKE DETECTOR SHALL BE CONNECTED TO A GFIC. (NEC 210-71, AS AMENDED)
- GAS APPLIANCE IN GARAGE TO BE 18" ABOVE FLOOR WITH IMPACT PROTECTION. (UMC 908)
- VENTED DECORATIVE APPLIANCES, FLOOR FURNACES, VENTED WALL FURNACES, UNIT HEATERS AND ROOM HEATERS SHALL BE OF A TYPE LISTED FOR VENTED USE AND SHALL BE INSTALLED IN STRICT COMPLIANCE WITH THEIR LISTINGS AND THE PROVISIONS OF UMC CHAPTER 3, PART III. (UMC 922.1)
- FURNACE PLENUMS AND DUCTS IN OR UNDER A CONCRETE SLAB ON GRADE SHALL BE ENCASED IN 2" MINIMUM CONCRETE. (UMC 603.1)
- CLOTHES DRYER REQUIRES MOISTURE VENT DUCT TO EXTERIOR. IF VENT EXCEEDS 14' & 2 BENDS, 5" DUCT IS REQUIRED. (UMC 908)
- PROVIDE INDIVIDUAL CONTROL VALVES OF THE PRESSURE BALANCE OR THERMOSTATIC MIXING VALVE TYPE IN ALL SHOWERS AND TUB/ SHOWER COMBINATIONS. (UPC 410.7)
- NO UNDERFLOOR CLEANOUT SHALL BE MORE THAN 20' FROM ACCESS DOOR. (UPC 707.10)
- PROVIDE ULTRA-LOW WATER USE FIXTURES, I.E., 1.6 GAL. PER FLUSH TOILETS & 2.5 GPM FAUCETS. (UPC 601, AS AMENDED BY CCM15.09.030)
- CONTRACTOR TO FIELD VERIFY HEADER HEIGHTS & PLATE HEIGHTS.

SILVER OAK HOMES -  
GLENBROOK RV  
SILVER OAK DEVELOPMENT  
STANDARD PLAN  
CARSON Q, INV

DATE: 10-13-04  
DRAWN BY: JMP  
CHECKED: JMP  
SHEET #: A1.1  
FILE #: 04-460