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NOIB: SEE BARRIER FREE DESIGN NOTES FOR HARDWARE REQUIREMENTS

# A window schedule

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O-WALL TYPES
GENERAL: ALL SHEATHING TO BE 7/16" APA RATED OSB. INSTALL TYPEK OVER EXTERIOR SHEATHING AND
HARDI PLANK SIDING OVER TYVEK, EXCEPT FOR 1-HR FIRE WALLS, ALL INTERIOR WALL COVERINGS SHALL
BE 16" GHP. BD. INSTALL PIREBLOOK (2X4 OR 2X6) AT BI-O" IN ALL WALLS.
IS FHR FIRE WALL. 56" GYP. BD TYPE"X" BOTH SIDES. 2X6 STLIDS C 16"0.C. R-19 INSULATION. NALL SHEATHING
W/BS NALS C 3"0.C.C EDGES AND 6"0.C.C FIELD.
26-72X6 STLDS C 16"0.C. NALL SHEATHING W/BS NALLS C 6"0.C.C EDGES AND FIELD.
5. IHR FIRE WALL. 78" GYP. BD TYPE "X" BOTH SIDES. 2X6 STLIDS C 24"0.C. R-19 INSULATION. INSTALL
SHEATHING LINDER GYP. BD. ON GARAGE SIDE CP STLIDS. NALL SHEATHING W/BS A NALLS C 4"0.C.C EDGES
AND 6"0.C.FIELD.
4. 2X6 STLIDS C 16" O.C. R-19 INSULATION. NALL SHEATHING W/BS NAILS C 3"0.C.C. EDGES AND 6"0.C.C FIELD. 4. 274 STUDS C 16" O.C. R-19 INSULATION. NAIL SHEATHING W/BO HALS C 3"O.C. C EDGES AND G'O.C. C FIELD. 5. BRICK VEHEER. 246 STUDS C 16"O.C. R-19 INSULATION. NAIL SHEATHING W/BO HAILS C 6"O.C. C EDGES

6 2X4 STUDS & 16 O.C. HAIL SHEATHING ON ONE SIDE WIS HALS & 4 O.C. & EDGES AND & O.C. & FIELD. TO 2X 4 STUDS & 16 O.C. WALL SHEATHING ON BOTH SIDES STAGGER LOISTS, WIS A NALS & 3"O.C. & EDGES. AHD 6 O.C. STIELB

18. I-HR FIRE WALL. 5/8" GYP. BD. TYPE "X" BOTH SIDES. 2X4-STLIDS @ 16" O.C.

9. 2x6 STIDS & 24"O.C. R-19 INSULATIONS

0.2x6 STUDS 8 240.C.

11. 2X4 STIDS & 16"0,C

JE ALL DUCK PENETRATIONS THRU HER SCLUPACY SEPARATION WALLS AND CEILING SHALL HAVE THRE DAMPERS BOGARAGE RAMP: MAX. SLOPE 1/14. 6. GAS AREPLACE TO BE SELECTED BY OWNER. ENCLOSE METAL CHIMNEY AND EXTEND THUR ROOF AS SHOWN ON ELEVATION DRAWINGS. TO ELECTRICAL CONTRACTOR TO COORDINATE LOCATION AND TYPE OF ELECTRICAL EQUIPMENT, TELEPHONE AND CABLEVISION OUTLETS WITH OWHER.

## notes

WASHINGTON STATE VENTILATION AND INDOOR AIR QUALITY CODE: A. MECHANICAL SYSTEM TO PROVIDE OUTDOOR AIR AS REQUIRED BY TABLE 3-4. SYSTEM TO BE DESIGNED AND INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE OUTDOOR AIR TO ALL HABITABLE ROOMS, CALCULATIONS SHOWING COMPLIANCE SHALL BE SUBMITTED TO BUILDING DEPARTMENT BY MECHANICAL CONTRACTOR. B. SOURCE SPECIFIC VENTILATION SYSTEM, SEE FLOOR PLANS FOR SIZE AND LOCATION OF

EXHAUST FANS, FANS ARE INTERMITTENTLY OPERATED. C. EXHAUST DUCTS SHALL HAVE BACK-DRAFT DAMPERS AND BE INSULATED TO R-4 IN NON-

HEATED SPACES.

### ENERGY CODE:

A. PROJECT IS DESIGNED TO COMPLY WITH 1997 WASHINGTON STATE NON-RESIDENTIAL ENERGY CODE TABLE 13-1 B. HEATING SYSTEM: HEAT PUMP, SIMPLE SYSTEM, SHALL HAVE HEATING AND COOLING

CONTROLS WHICH COMPLY WITH SECTION 14-12.4 AND 1422, AND AIR ECONOMIZER. C. LEVELS OF INSULATION: FLOOR R-30; WALL R-19; CEILING R-38; WINDOWS "U" .40 OR LESS; SKYLIGHTS "U" .68 OR LESS; EXTERIOR DOORS "U" .40 OR LESS. D. INSULATION: FIBERGLASS WITH VAPOR BARRIER FACED STAPLED. USE NON-FACED IN FLOOR, LOOSE INSULATION MAY BE USED IN ATTIC SPACES WITH 1 PERM PAINT APPLIED TO

E. SEAL AROUND ALL PIPE, OUTLETS, WINDOW, DOOR, DUCT, AND OTHER PENETRATIONS THROUGH WALLS, FLOOR, AND CEILINGS WHICH SEPARATE HEATED FROM NON-HEATED

SPACES.

F. INSULATE HEAT DUCTS IN CRAWL AND ATTIC SPACES TO R-8.

G. ALLOMABLE MINDOW AREA 20%. PROPOSED 5%.

3. ALL WORK AND MATERIALS SHALL COMPLY WITH 1997 UNIFORM BUILDING, MECHANICAL AND PLUMBING CODES.

ROOF: 25LL, 10DL FLOOR: 50LL, 15DL, CONCENTRATED "O", WIND: 80MPH, EXP, C SEISMIC: ZONE 3 SOIL: 2000 PSF

### 5. FOUNDATION:

A. ALL FOOTINGS SHALL BE POURED ON UNDISTURBED SOIL.

B. CONCRETE: fc 2500 @ 28 DAYS.

C. REINFORCING: GRADE 40.

D. ALL WOOD IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.

### 6. FLASHING: 26 GA. GALV.

7. INSTALL BCI JOISTS AS PER MANUFACTURER'S SPECIFICATIONS.

8. ALL NAILS USED AT EXTERIOR LOCATIONS SHALL BE GALV.

9. LUMBER: HEM FIR #2 OR BETTER. GLUED LAMINATED BEAMS 24-F-V3.

O. ALL CONNECTORS SHALL BE "SIMPSON STRONG TIE" PRODUCTS AND INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS.

11. HANDRAILS: 34" ABOVE NOSING OF STAIR TREADS. GUARDRAILS: MHERE GUARDRAILS ARE MORE THAN 30" ABOVE GRADE OR FLOOR, THEY SHALL BE 42" HIGH MITH MAX. OPENINGS OF 4". UNLESS OTHERWISE NOTED STAIRS ARE DESIGNED FOR 11" RUN  $\pm$  AND 7" RISE  $\pm$ 

12, UNLESS OTHERWISE NOTED ALL HEADERS IN BEARING WALLS SHALL BE 4x10'S.

13. TYPICAL INTERIOR WALL: UNLESS OTHERWISE NOTED ALL INTERIOR WALLS SHALL BE 2X4 STUDS @ 16" O.C. WITH 1/2" GYP. BD. ON BOTH SIDES.

14. BUILDER TO PROVIDE ENGINEERED TRUSS DRAWINGS TO BUILDING DEPARTMENT, TRUSSES SHALL NOT BE INSTALLED UNTIL BUILDING DEPARTMENT HAS APPROVED TRUSS DRAWINGS. IF GIRDER TRUSS(ES) IS NOT LOCATED AS SHOWN ON DRAWINGS, CONTACT DESIGNER TO DETERMINE IF ADDITIONAL SUPPORT(S) IS NEEDED.

15. BUILDER TO COORDINATE LOCATION OF ELECTRICAL SERVICE WITH OWNER.

16. TO ENSURE ACCURACY OF DRAWINGS, IT IS THE RESPONSIBILITY OF THE BUILDERS TO CHECK AND VERIFY ALL DIMENSIONS.

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REVISIONS