

Floor Framing Plan Notes:

- FLOOR SYSTEM SHALL CONSIST OF 1 1/2" GYPCRETE TOPPING OVER 3/4" THICK T&G SHEATHING (PANEL INDEX 48/24). NAIL SHEATHING TO ALL FRAMED PANEL EDGES, DIAPHRAGM BOUNDARIES, STRUTS, BLOCKING AND SHEAR WALLS BELOW W/ 10d @ 8" OC. NAIL SHEATHING TO ALL INTERMEDIATE SUPPORTS W/ 10d @ 10" OC. GLUE SHEATHING TO ALL SUPPORTS W/ ADHESIVE CONFORMING TO A.P.A. SPECIFICATION AF6-01.
- AT AREAS INDICATED AS BLOCKED DIAPHRAGM, PROVIDE 2x FLAT BLOCKING (PER GENERAL STRUCTURAL NOTES) AT ALL UNFRAMED PANEL EDGES. NAIL SHEATHING TO ALL PANEL EDGES, DIAPHRAGM BOUNDARIES, STRUTS, BLOCKING AND SHEAR WALLS BELOW W/ 10d @ 2" OC. NAIL SHEATHING TO ALL INTERMEDIATE SUPPORTS W/ 10d @ 10" OC. GLUE SHEATHING TO ALL SUPPORTS W/ ADHESIVE CONFORMING TO A.P.A. SPECIFICATION AF6-01.
- AT AREAS INDICATED AS BLOCKED DIAPHRAGM, PROVIDE 2x FLAT BLOCKING (PER GENERAL STRUCTURAL NOTES) AT ALL UNFRAMED PANEL EDGES. NAIL SHEATHING TO ALL PANEL EDGES, DIAPHRAGM BOUNDARIES, STRUTS, BLOCKING AND SHEAR WALLS BELOW W/ 10d @ 2" OC. NAIL SHEATHING TO ALL INTERMEDIATE SUPPORTS W/ 10d @ 10" OC. GLUE SHEATHING TO ALL SUPPORTS W/ ADHESIVE CONFORMING TO A.P.A. SPECIFICATION AF6-01.
- FLOOR JOISTS SHALL BE (2)2x10 @ 24" OC U.O.N. W/ 1/2" SPACER PER 24/55.3.
- EXTERIOR METAL STUDS SHALL BE AS INDICATED ON S21, U.O.N. WOOD STUD WALLS SHALL BE PER PLAN 4 5/56.1.
- ALL EXTERIOR WALLS SHALL BE SHEAR WALL TYPE 'SM-H' PER SCHEDULE OF 18/56.1, U.O.N.
- JAMB STUDS AND POSTS SUPPORTING BEAMS OR HEADERS ABOVE SHALL BE (2) STUDS, U.O.N.
- WHERE ADJACENT SHEAR WALLS ARE IN CONTACT, FASTEN STUDS TOGETHER PER FACE NAILING COLUMN OF THE SHEAR WALL SCHEDULE OF 30/56.1 OR PER 'SCREWS TO WOOD BELOW' COLUMN OF 18/56.1.
- SEE ARCH. FOR SPECIAL FINISH REQUIREMENTS OF EXPOSED PLYWOOD SHEAR WALLS.
- WHERE NOTED AT GRID SA1, CONNECT 3x WOOD PLATE OF 30/55.3 TO W2x10 (5) CPL STUDS. BLOCKING OVER 3x WOOD PLATE NOT REQUIRED THESE (2) LOCATIONS.

Strap Schedule:

mark	description	comments
(A)	CS16 x14'-0"	NAILED OVER SHEATHING TO BLOCKING NAIL TO UNDERSIDE OF WOOD DOUBLE STRUTS AND TO TOP 3x PLATE ON W2 OVER 3'-6" LENGTH
(B)	CMST14 x15'-0"	

Legend:

- SPAN DIRECTION
- SM-X SHEAR WALL PER SCHEDULE OF 18/56.1 OR 30/56.1
- STRUCTURAL WALL PER PLAN NOTES 5 & 6, U.O.N.
- STRUCTURAL WALL OR SHEAR WALL BELOW
- BLOCKED DIAPHRAGM PER PLAN NOTE 2
- BLOCKED DIAPHRAGM PER PLAN NOTE 3
- OVERFRAMED AREA
- X'-X" TOP OF FINISHED FLOOR ELEVATION - TOP OF SHEATHING ELEVATION 1/2" LOWER U.O.N.
- [X'-X"] TOP OF STEEL BEAM ELEVATION
- 5-6XX-XX METAL STUD FRAMING PER 30/51
- M-2X WOOD STUD FRAMING PER 5/56.1
- XX NUMBER OF STUDS IN MULTI-STUD POST
- H-X HEADER (AND SILL WHERE OCCURS) ABOVE PER 6/51
- (S) STRAP PER SCHEDULE THIS SHEET
- HOLDOWN PER SCHEDULE OF 12/56.1



SUN HEALTHCARE SYSTEMS, INC.
 CAMPUS: PHASE ONE
 ANACORTES, WASHINGTON

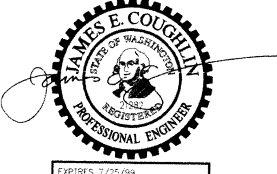


SCALE 1/8"=1'-0"

5/18/99 CONSTRU. SET

JEC
 BTL
 CBD
 HRB
 JEC

COUGHLIN PORTER LUNDEEN
 A REGISTERED STRUCTURAL AND CIVIL ENGINEERING CORPORATION
 202 PINE STREET, SUITE 200
 SEATTLE, WA 98101



SECOND FLOOR FRAMING PLAN

98-0027-04
 MAY 18, 1999

S2.2 CONSTRUCTION SET

Project: SUN HEALTHCARE SYSTEMS INC. PHASE ONE ANACORTES, WA
 Date: 5/18/99
 Scale: 1/8"=1'-0"
 Designer: JEC
 Checker: BTL
 Engineer: JEC
 Date: 5/18/99