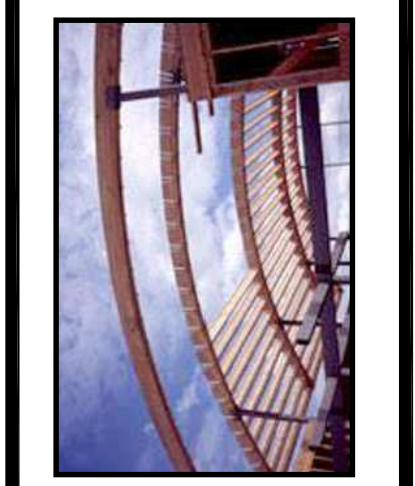


REVISIONS	BY
1 N/A THIS SHEET	00 a
2 N/A THIS SHEET	00 a
3 3/12/01	00 a

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 LTV/ajd
 CHECKED
 FRG
 DATE
 Month Year
 SCALE
 1/4" = 1'-0" UNO
 JOB NO.
 xxx
 SHEET

S4.1

DTL - 404
 SCALE: 1" = 1'-0"

1- DECKING & ROOF PLY W/ NAILING PER PLAN
 2- BOUNDARY NAILING
 3- 2x BLOCKING, RIP TO FIT
 4- SIMP. A35 @ 16" OC
 5- RAFTER PER PLAN
 6- SIMP. HS AT EACH RAFTER TO BEAM
 7- BEAM PER PLAN
 8- POST PER PLAN (BEYOND)

PER PLAN

DTL - 403
 SCALE: 1" = 1'-0"

1- N/A
 2- SIMP. SURL 1.81/11
 3- R.R. @ 16" OC PER PLAN
 4- 2x BLKG
 5- ROOF PLY W/ NAILING PER PLAN
 6- LEDGER PER PLAN W/ (4) 1/4"x4 1/2" SDS SCREWS @ 16" OC TO EA. STUD & (1) TO BLK.
 7- BOUNDARY NAILING
 8- 2X WALL PER PLAN
 9- SHEAR PLY W/ NAILING PER PLAN

NOTE: DO NOT BREAK SHEAR PLY AT PLATES. CONTINUOUS TO EDGE.

PER PLAN

DTL - 402
 SCALE: 1" = 1'-0"

1- N/A
 2- SIMP. SURL 1.81/11
 3- R.R. PER PLAN
 4- 2x BLKG
 5- ROOF PLY W/ NAILING PER PLAN OVER 2x6 SLEEPERS W/ A35 @ 48" O.C.
 6- LEDGER PER PLAN W/ (4) 1/4"x4 1/2" SDS SCREWS @ 16" OC TO EA. STUD & (1) TO BLK.
 7- BOUNDARY NAILING
 8- 2X WALL PER PLAN
 9- SHEAR PLY W/ NAILING PER PLAN

NOTE: DO NOT BREAK SHEAR PLY AT PLATES. CONTINUOUS TO EDGE.

PER PLAN

DTL - 401
 SCALE: 1" = 1'-0"

1- WIND GIRDER PER PLAN
 2- HUC HGR TO FIT
 3- TRIMMER STUD PER PLAN
 4- KING STUD PER PLAN

PER PLAN

DTL - 408
 SCALE: 1" = 1'-0"

1- 2x DECKING PER PLAN
 2- JOIST PER PLAN w/ (2) 16d TOENAIL
 3- 2x BLOCKING
 4- 2x FASCIA
 5- BEAM PER PLAN
 6- 2x4 WALL w/ SIDING PER ARCHL
 7- (2) 16d @ 24" O.C.

PER PLAN

DTL - 407
 SCALE: 1" = 1'-0"

1- 2x STUDS @ 16" OC
 2- SHEAR PLY W/ NAILING PER PLAN
 3- EDGE NAILING
 4- N/A
 5- N/A
 6- (2) #4 BARS, CONT. PER PLAN
 7- #4 BAR VERT. @ 48" OC, UNO ALT. HOOK AT FOOTING
 8- 4" COMPACTED GRAVEL OR SAND
 9- CONCRETE SLAB ON GRADE PER PLAN
 10- REBAR PER PLAN
 11- A.B. PER PLAN
 12- 2x P.T. MUDDSILL, UNO
 13- COLD JOINT AS REQ'D. EXTEND HOLDDOWN RODS BELOW COLD JOINT DEPTH TO EMBEDMENT DEPTH
 14- EXTEND 3" (MIN) ABV COLD JOINT. LAP SLAB STEEL & TIE @ VERT. BAR INTERVAL @ 24" O.C. (STAGGER)
 15- 2x10 DF #1 LEDGER w/ (1) 5/8"x6" TITEN HD @ 24" O.C. (STAGGER)
 16- JOIST PER PLAN w/ HGR PER PLAN
 17- DECKING PER PLAN

NOTE: COLD JOINT OKAY. USE CONCRETE ADHESIVE.

PER PLAN

DTL - 406
 SCALE: 1" = 1'-0"

1- SHEAR PLY W/ NAILING PER PLAN
 2- 2x STUDS @ 16" OC (VIF)
 3- 16d @ 16" OC
 4- FLOOR JOIST PER PLAN
 5- (2) 2x TOP PLATE
 6- EDGE NAILING
 7- 1/2" GAP
 8- DOUBLE RIM OR RIM & SOLID BLKG
 9- I-JOIST OR LSL BLKG @ 48" OC
 10- RIM BD. AND BLKG

PER PLAN

DTL - 405
 SCALE: 1" = 1'-0"

1- 5.125 x 12 GLB
 2- SIMP. CJTS OR HUC 48
 3- 4x8 R.R. @ 16" OC
 4- EDGE NAILING
 5- ROOF DECKING
 6- 3x8 LEDGER W/ (2) 1/4"x6" SDS SCREWS @ 16" OC
 7- BOUNDARY NAILING
 8- 2x CLERESTORY WALL PER PLAN
 9- SHEAR PLY W/ NAILING PER PLAN
 10- FLOOR DECKING w/ NAILING PER PLAN
 11- FLOOR JOIST PER PLAN
 12- HGR PER PLAN
 13- 2x BLKG
 14- A35 @ 16" O.C.

NOTE: DO NOT BREAK SHEAR PLY AT PLATES. CONTINUOUS TO EDGE.

PER PLAN

DTL - 412
 SCALE: 1" = 1'-0"

1- STRUCT FASCIA PER PLAN
 2- 2x FASCIA w/ 2x SISTER RAFTER
 3- (2) 5/8" Ø x 7.5 LAB BOLTS
 4- (1) ST22 STRAP FASCIA TO RAFTER

PLAN VIEW

DTL - 411
 SCALE: 1" = 1'-0"

1- STRUCT FASCIA PER PLAN
 2- HIP RAFTER PER PLAN
 3- (3) 5/8" Ø x 7.5 LAB BOLTS
 4- (2) ST22 STRAP FASCIA TO HIP

PLAN VIEW

DTL - 410
 SCALE: 1" = 1'-0"

1- R.R. PER PLAN
 2- (2) 3/4" DIA. x 7" LONG LAG BOLTS @ EA. R.R. (OKAY TO COUNTERSINK 1")
 3- HIP BEAM PER PLAN

PLAN VIEW

DTL - 409
 SCALE: 1" = 1'-0"

1- DRAG BEAM PER PLAN
 2- STEEL PIPE COLUMN PER PLAN
 3- 3x6" STEEL PLATE BUCKET
 4- 3/4" Ø MB

PLAN VIEW

DTL - 416
 SCALE: 1" = 1'-0"

1- STEEL PIPE COL PER PLAN
 2- HIP BEAM PER PLAN
 3- STEEL PLATE

PLAN VIEW

DTL - 415
 SCALE: 1" = 1'-0"

1- BEAM PER PLAN
 2- JOIST PER PLAN
 3- 2x BLKG
 4- B.N.
 5- FLOOR PLY OR 2x T&G
 6- (4) LAYERS OF 3/8" PLY w/ GLUE & (4) #8 x 3 1/2" SCREWS TO JOIST
 7- A35 @ EA BAY

PLAN VIEW

DTL - 414
 SCALE: 1" = 1'-0"

1- ROOF BEAM PER PLAN
 2- (2) 3/4" DIA. x 8" LONG LAG BOLTS @ EA. R.R. (OKAY TO COUNTERSINK 1")
 3- BEAM PER PLAN

PLAN VIEW

DTL - 413
 SCALE: 1" = 1'-0"

1- DBL. TOP PLATE TO EXTEND 48" (MIN) BEYOND BEAM
 2- BEAM PER PLAN
 3- POST TO MATCH BEAM WIDTH, UNO.
 4- NOTCH BEAM FOR CONT. TOP PLATE OR PROVIDE SIMP. ST6224 STRAP
 5- (2) 16d
 6- (4) 16d EACH SIDE TO BEAM
 7- 16d @ 12" OC E.S., STUD TO POST
 8- LAP STUDS TO BEAM

PLAN VIEW