



- ### KEY NOTES
- HANGER WIRE AT 4'-0" OC IN PUNCHED OR DRILLED HOLE
 - SPLAY BRACE WIRE TO RUN IN SAME PLANE AS RUNNERS AT MAX 45° FROM CEILING PLANE - SEE NOTE ONE BELOW
 - MAIN RUNNER
 - 1/8" DIA POP RIVET TO EACH T-BAR
 - WALL ANGLE
 - 6d NAIL AT 16" OC AT WALL STUDS (WOOD STUDS) #8 STMS AT 16" OC AT WALL STUDS (STEEL STUDS)
 - ANGLE WITH 1/8" DIA POP RIVET TO EACH T-BAR, NO CONNECTION TO WALL ANGLE
 - TOP PLATE
 - #10 STMS AT 4' OC
 - HVAC REGISTER, 2'x2' TYPICAL
 - HANGER TO TOP LIP OF ROOF BEAM WHERE NO PURLIN ABOVE MAX SLOPE 1" IN 6", ALTERNATE: CONNECT TO BOTTOM LIP (DASHED) WHERE THERE IS INTERFERENCE WITH DUCTWORK
 - 26 GA CEILING MOUNT X 2" [
 - CROSS TEE
 - HANGER WIRE AT THE END ON EACH RUNNER TO PURLIN MAX DISTANCE FROM WALL 8" OR 1/4 LENGTH OF END TEE RUNNER, WHICHEVER IS LESS, SEE 10/A7.11
 - MAIN RUNNERS OR CROSS TEES
 - #8 STMS, (2) AT EACH END
 - FINISH WALL
 - HORIZONTAL STRUTS SHALL RUN CONTINUOUS AT ALL PERIMETERS, NOT POP RIVETED TO THE WALL ANGLE ARMSTRONG #7425 OR #7445 WITH SPRING STEEL SNAP TO RUNNER PER IR 47-4
 - ROOF BEAM
 - NO POP RIVETS
 - ROOF PURLIN
 - CRIMP CONDUIT AND ATTACH TO T-BAR GRID WITH (1) #8 TEKSCREW
 - CRIMP CONDUIT AND ATTACH TO PURLIN WITH (1) #8 TEKSCREW
 - 3/4" EMT CONDUIT
 - EXTEND GYP BOARD TO TOP PLATE FOR FIRE BLOCK
 - RECESSED LIGHT FIXTURE
 - SLACK WIRES, TOTAL OF (2) LOCATED AT OPPOSITE CORNERS OF FIXTURE OR REGISTER
 - (2) 26 GA STRAPS, FASTEN WITH #8 STMS (1) TO REGISTER AND (1) TO ROOF PURLIN OR ROOF BEAM
 - 24 GA REGISTER CLIP, FASTEN WITH #8 STMS (1) TO CEILING GRID AND (1) TO REGISTER, (2) CLIPS AT EACH END

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- ### NOTES
- ALL HANGER, SPLAY BRACE & SLACK WIRES SHALL BE 12 GA WITH MIN 4 TIGHT TURNS WITHIN 1 1/2" MAX OF EACH END

REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal	Structural Engineer's Seal	Architect's Seal	Identification Stamp	MODTECH INC.	PROJECT NUMBER: 4134	MODTECH, INC. 2001	DRAWN BY: M. ANDERSEN
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Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal

Architect's Seal
STATE OF CALIFORNIA

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16 HVAC REGISTER MOUNTING

12 ALTERNATE FIXED SIDE

8 ALTERNATE COMPRESSION STRUT

4

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REFLECTED CEILING DETAILS

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