



REFLECTED CEILING PLAN
SCALE 1/4" = 1'-0"

CEILING HEIGHT 8'-9"
ALL UNIT SHOWN
8' UNIT OFF. HAND

- KEY NOTES**
1. MAIN RUNNERS 2" x 2" O.D. MAX. WITH HANGER WIRES SPACED 4'-0" O.C. MAX.
 2. MAIN RUNNER, DOWN CORP. DX-26 HEAVY DUTY
 3. CROSS RUNNER, DOWN CORP. DX-24 HEAVY DUTY
 4. WALL RUNNER, DOWN CORP. 15# AWG
 5. TYPICAL HANGER WIRE TO BE 1/2" STEEL WIRE ATTACHED TO STRUCTURE ABOVE AND TO GRID WITH (A) TIGHT WIRE WITH 1/2" SEE DETAIL 4 (B) TIGHT WIRE WITH 1/2" SEE DETAIL 4
 6. TYPICAL SPLAY WIRE TO BE 1/2" ANGLE ATTACHED TO STRUCTURE ABOVE AND TO GRID WITH (A) TIGHT WIRE WITH 1/2" SEE DETAIL 4 (B) TIGHT WIRE WITH 1/2" SEE DETAIL 4
 7. AT END OF RUNNERS, 3/8" HANGER WIRE SHALL BE ATTACHED TO STRUCTURE ABOVE PER NOTE 5 OR 1/4" LENS (1) OR 3/8" HANGER WIRE IS LEAST
 8. VERTICAL WIRES MORE THAN 16" ON CENTER SHALL HAVE COMMERCIAL WIRE INSTALLED.
 9. RUNNERS MAY BE ATTACHED TO WALL HOLDING AT (A) ACCORDING WALLS. AT OTHER WALLS NO ATTACHMENT. WHERE THERE IS NO ATTACHMENT THERE SHALL BE A 1/2" CLEARANCE BETWEEN END RUNNER AND FACE OF WALL.
 10. CEILING AREAS EVERY 144 SQ. FT. OR LESS SHALL HAVE SPLAY WIRES INSTALLED AS INDICATED ON CEILING PLAN SPLAY WIRES SHALL BE TIGHT BUT SHALL NOT DISTORT GRID.
 11. ELECTRICAL SHALL PROVIDE (2) EACH HANGER WIRE AT OPPOSITE CORNERS OF ALL LIGHT FIXTURES. WIRES SHALL BE ATTACHED TO STRUCTURE ABOVE PER NOTE 5. LIGHT FIXTURES SHALL BE ATTACHED TO CEILING GRID WITH (2) #8 SHEET METAL SCREWS.
 12. DUCTWORK IF REQUIRED, SHALL BE RIGIDLY ATTACHED TO STRUCTURE ABOVE AT INTERVALS NOT TO EXCEED 4' AND SHALL NOT BE CLOSER THAN 4" TO ANY WIRE.
 13. CEILING RESISTERS WHEN INDICATED ON PLANS SHALL BE ATTACHED TO STRUCTURE ABOVE PER NOTE 5.
 14. CONT. WALL 1/8" ANGLE WITH POP RIVET TO EACH JOINT.
 15. 1/8" CONTINUOUS WALL ANGLE.
 16. 6d NAIL @ 18" O.C. INTO BLOCK OR STUD.
 17. NOT USED.
 18. ROOF JOINTS SEE SHEET 5.
 19. ROOF TRUSS SEE SHEET 5.
 20. CLOSE OFF CROSS TIE. INSERT ONE END OF CROSS TIE INTO MAIN RUNNER WITH BAYONET AT OPPOSITE END TO PIT (IF LESS THAN 24") INSERT MIN. 20 SQ. IN. STRAP THRU MAIN RUNNER SECURE TO CROSS TIE WITH (2) #8 TIE SCREWS AT EACH END.
 21. VERTICAL BRACE 1/2" STEEL ANGLE AT SPLAY WIRE LOCATIONS. DRILL 1/8" HOLE THRU ANGLE AT TOP & BOTTOM. ATTACH CORNER TO JOINT ABOVE WITH (2) #8 TIE SCREWS WITHIN 2' OF CROSS RUNNER.

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APPROX 119917
AC FLS SS
DATE APR 30 2010

D.S.A.

REVISED

CHECKED

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RELOCATABLE BUILDING FOR
WILLIAMS-SCOTSMAN GROUP

REFLECTED CEILING PLAN

SHEET 1

8767

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