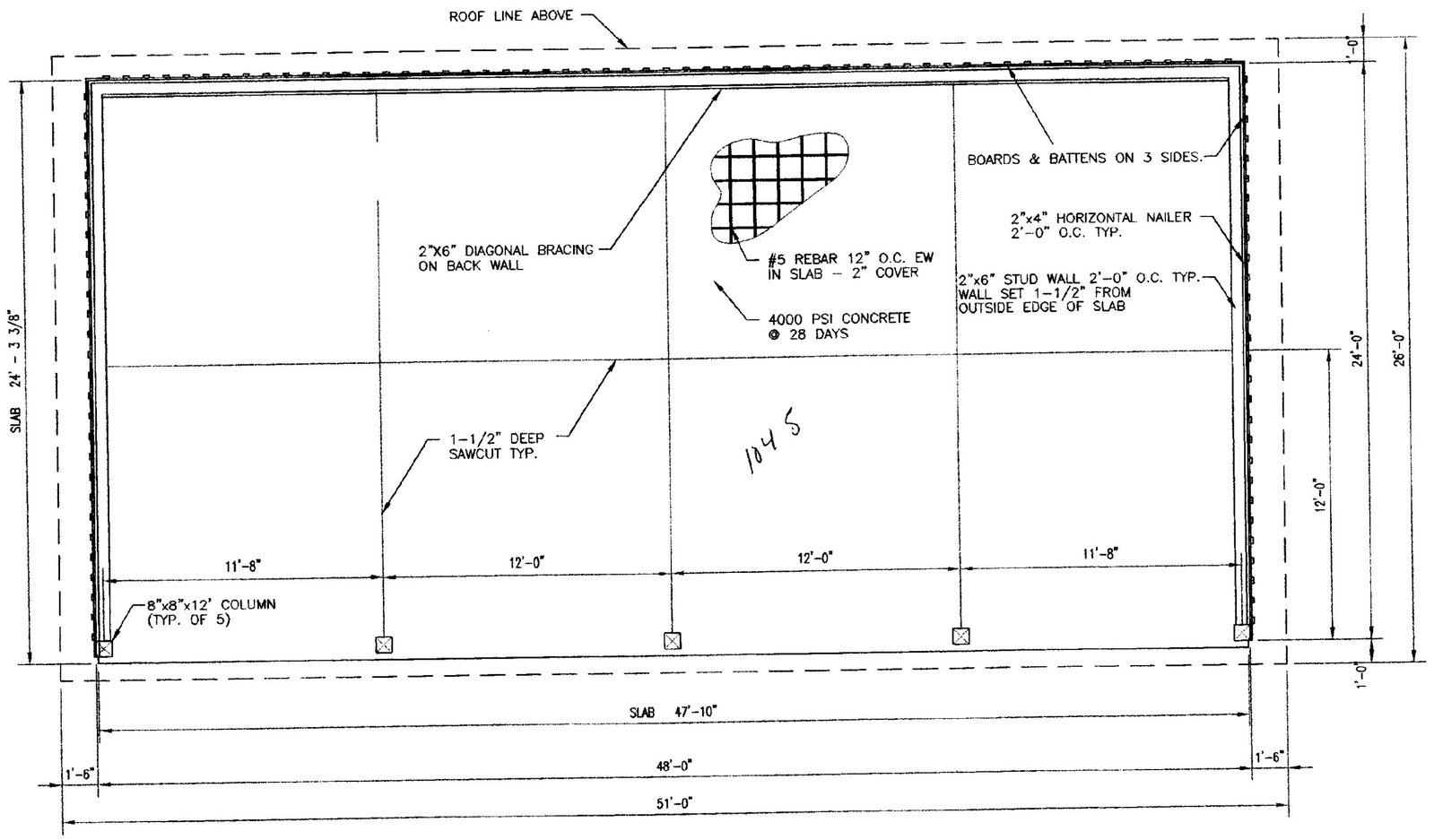
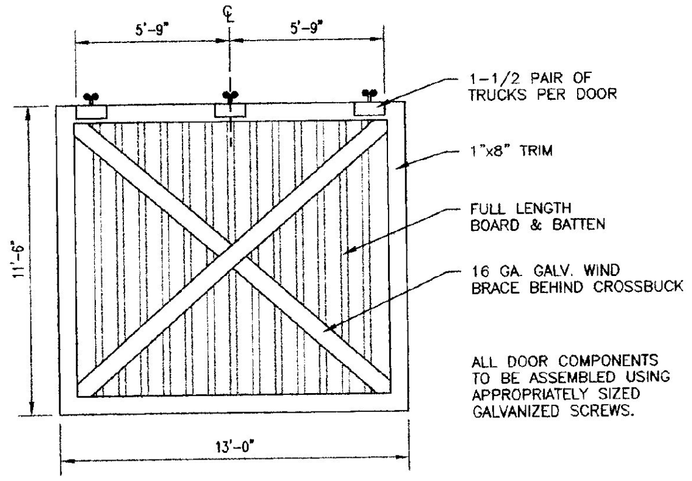


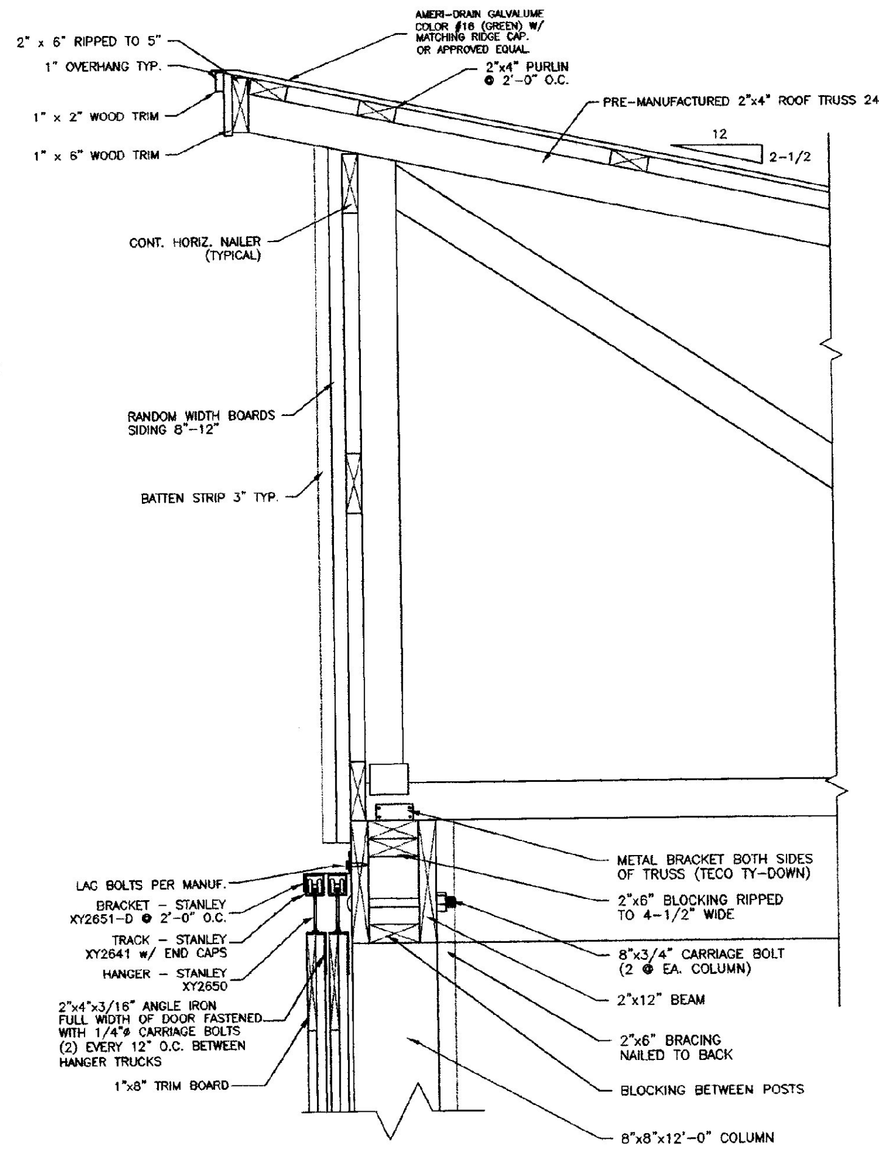
SHED PLAN

SCALE: 1/4" = 1'-0"



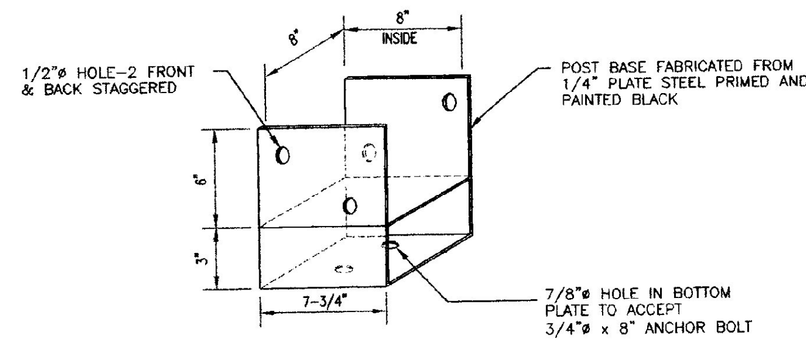
DOOR DETAIL

SCALE: 1/4" = 1'-0"



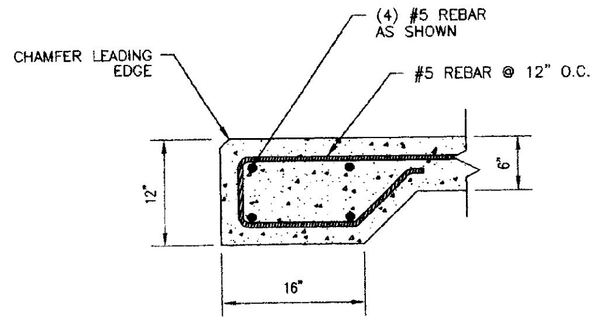
TRUSS DETAIL

NOT TO SCALE



POST BASE

N.T.S.



SLAB DETAIL

NOT TO SCALE

TRUSS NOTES:

- TRUSS MANUFACTURER TO PROVIDE DEPT. OF STATE BUILDINGS ENGINEER A SET OF ENGINEERED & STAMPED DRAWINGS FOR APPROVAL PRIOR TO TRUSS MANUFACTURE.
- TRUSS MANUFACTURER TO PROVIDE THE CONTRACTOR WITH ALL NECESSARY INSTRUCTIONS FOR PROPER TRUSS INSTALLATION, ANCHORAGE, BRACING, LIFTING, ETC.
- TRUSS DESIGN LOADS IN ACCORANCE WITH THE 1987 B.O.C.A. FOR VERMONT.
- MINIMUM LOADS:
  - LIVE – 70 P.S.F – PER 1994 VERMONT FIRE PROTECTION CODE.
  - DEAD – AS CALCULATED FROM TRUSS AND ROOF MATERIALS AND IN ADDITION 5 P.S.F. ON BOTTOM CHORD.
  - WIND – 25 P.S.F.
- DIAGONAL BRACING PER TRUSS MANUFACTURER AND PER MINIMUM TRUSS BRACING DETAIL IN SPECIFICATIONS.

LUMBER NOTES:

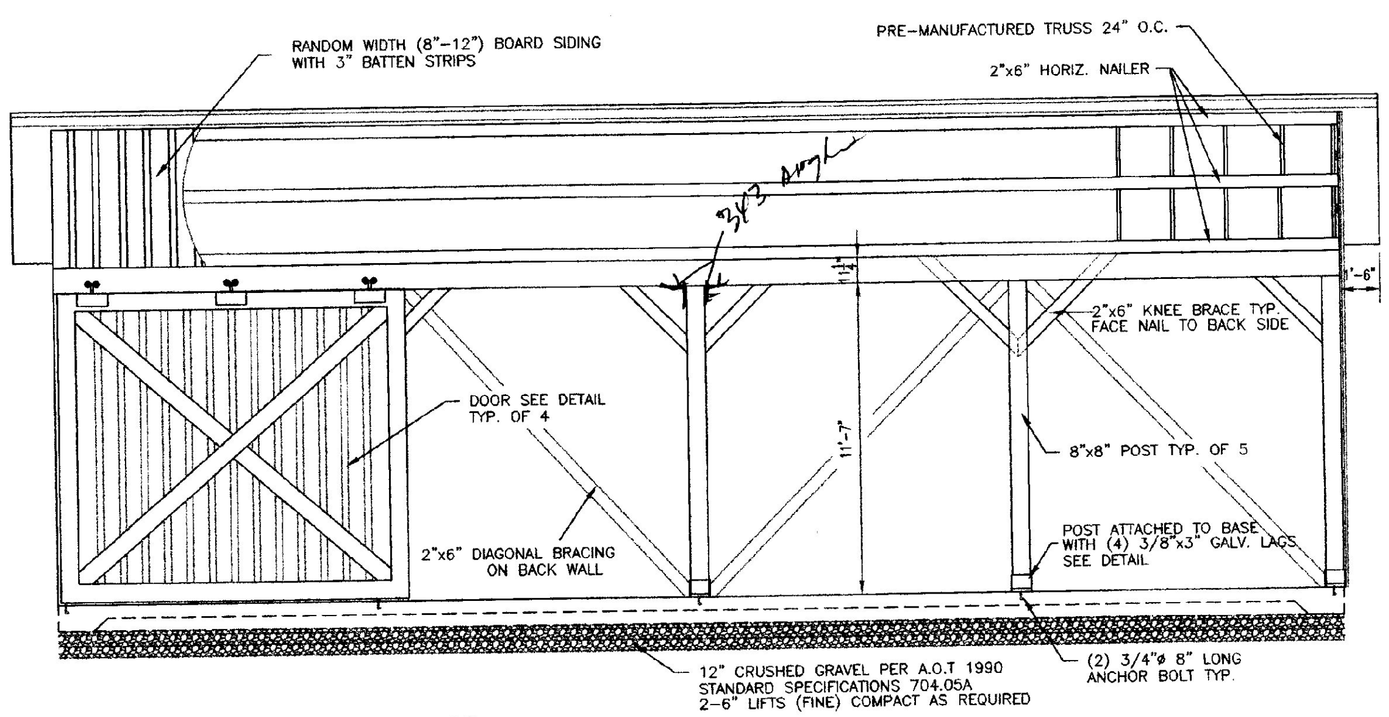
- FRAMING MEMBERS TO BE KILN DRIED CONSTRUCTION GRADE SPRUCE S4S 19% MOISTURE CONTENT.
- PLATES & NAILERS IN CONTACT WITH CONCRETE TO BE CCA .40 TREATED.
- BOARDS & BATTEN SIDING TO BE NATIVE ROUGH SAWN WHITE PINE, SPRUCE, OR EASTERN FIR. BOARDS TO BE RANDOM WIDTH 8"–12" – BATTEN WIDTH 3".
- BOARD SIDING AND BATTEN STRIPS TO BE FULL LENGTH (NO HORIZONTAL JOINTS).
- ALL NAILS TO BE GALVANIZED.

FINISH NOTES:

- ALL BOARDS & BATTENS TO BE STAINED WITH ONE COAT (ALL SURFACES) PRIOR TO INSTALLATION.
- AFTER INSTALLATION EXTERIOR SIDING TO RECEIVE ONE ADDITIONAL COAT OF STAIN.
- STAIN TO BE OLYMPIC OXFORD BROWN #713 OR EQUAL. FIRST COAT TO BE SEMI–TRANSPARENT AND THE SECOND COAT TO BE HIGH PIGMENT STAIN.

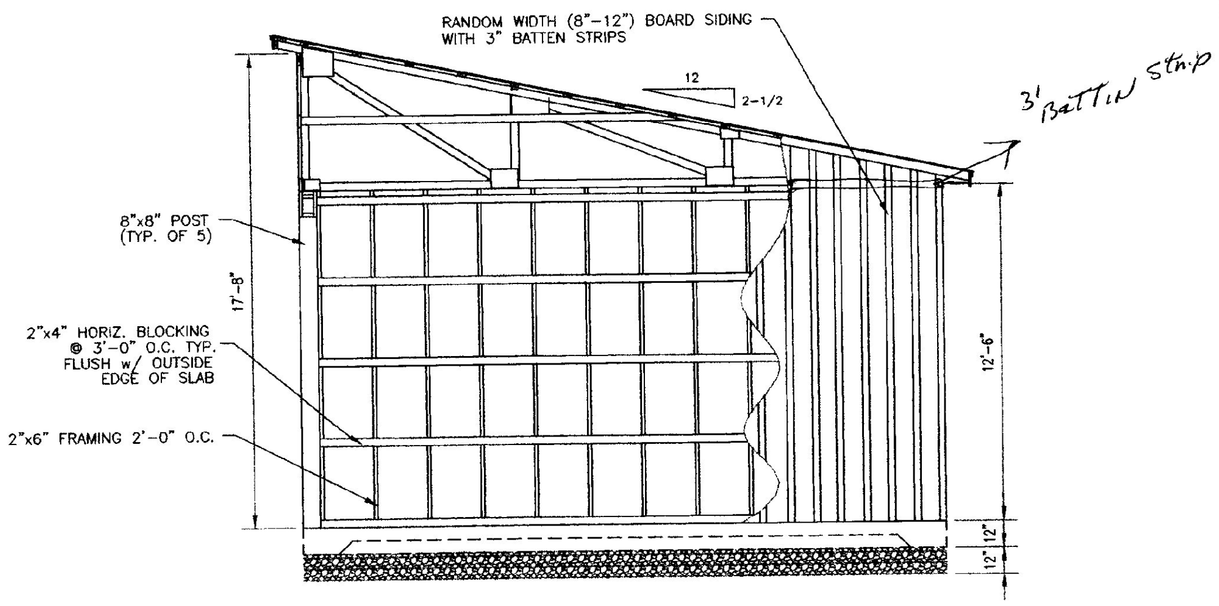
CONCRETE NOTES:

- ALL CONCRETE TO BE 4000 PSI @ 28 DAYS WITH A MAXIMUM SLUMP OF 4".
- 6%–8% AIR ENTRAINMENT.
- ALL RE–BAR TO BE GRADE 60.
- RE–BAR TO BE STORED ON BLOCKING 4" MIN. ABOVE GROUND.
- CONCRETE SUPPLIER TO PROVIDE TEST CYLINDERS FOR CONCRETE TESTING.
- ALL CONCRETE TESTING TO BE DONE BY OWNER. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING.



FRONT ELEVATION

SCALE: 1/4" = 1'-0"



SIDE ELEVATION

SCALE: 1/4" = 1'-0"

STATE OF VERMONT
Department of Buildings and General Services
Agency of Administration
Montpelier, Vermont

AGENCY OF TRANSPORTATION
WAITSFIELD MAINTENANCE FACILITY
24'x48' STORAGE SHED
WAITSFIELD VERMONT

REVISIONS	SCALE: AS NOTED	DATE: JULY 1999	DRAWN BY: B. MCAVOY	APPR. BY:

WAITSFIELD
MAINTENANCE FACILITY
STORAGE SHED

CSS–1

9 OF 12

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