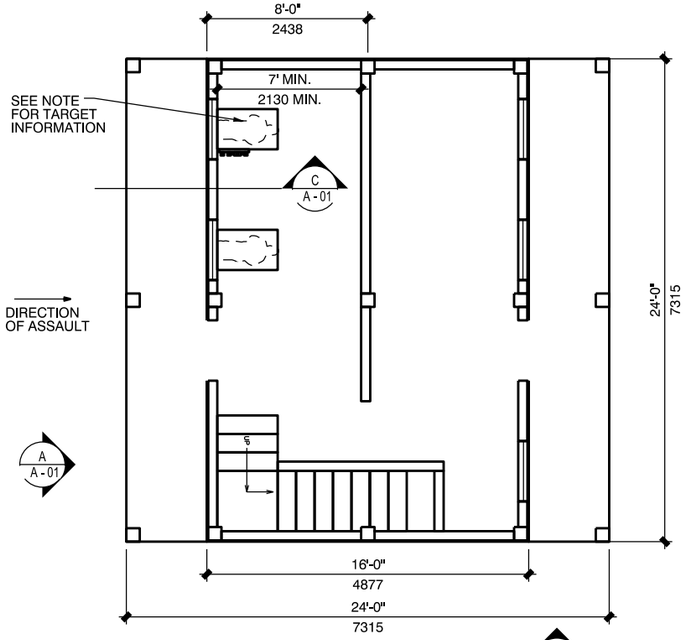
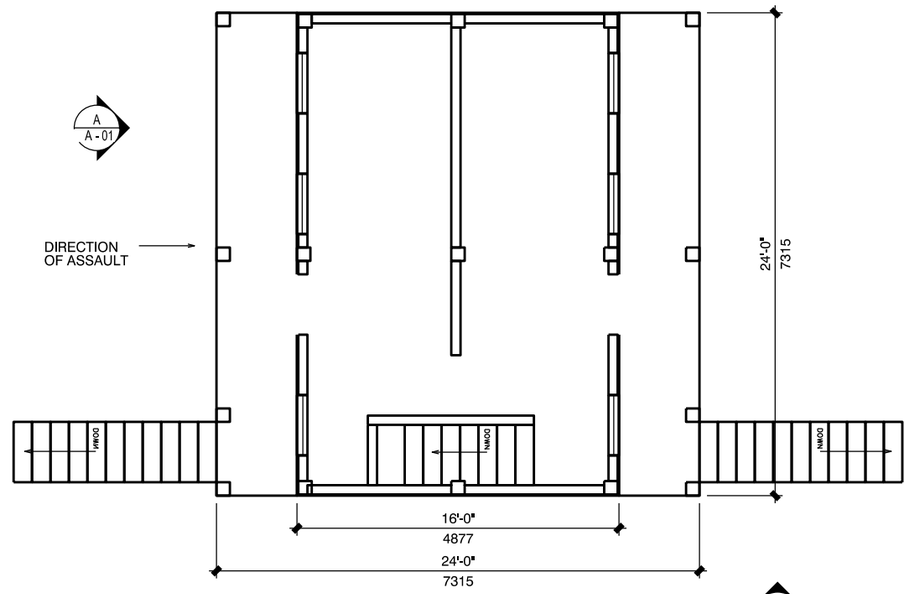


1st FLOOR PLAN

SCALE: 1/8" = 1'-0"



2nd FLOOR PLAN

SCALE: 1/8" = 1'-0"

NOTES:

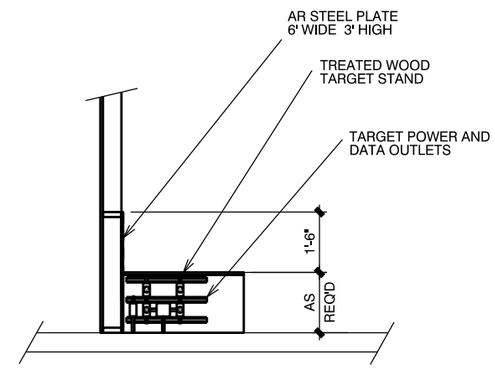
Building is treated wood construction with plywood siding. Use roll roofing materials.

Provide positive drainage away from structure

Minimum size for wood target stand is 2'-0" wide, 3'-0" deep, with height as required for the top to be 1'-6" bellow the windowsill.

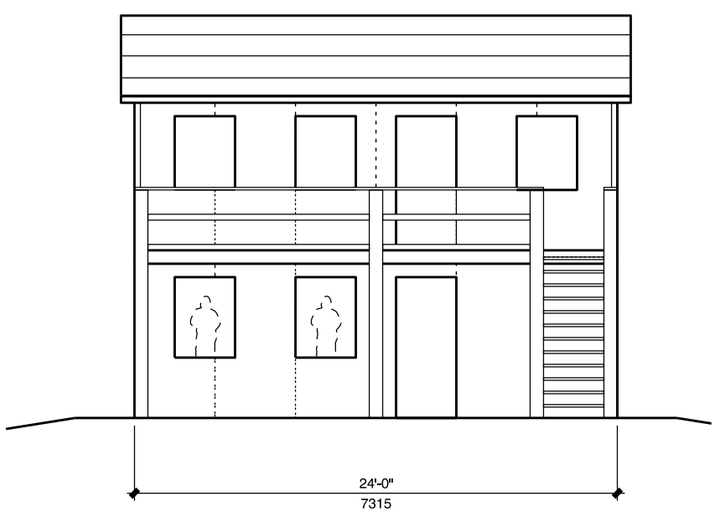
Provide an AR500 Steel Plate (6'-0"wide and 3'-0"high) bolted to the framing at both target windows. Use 1/2" thick AR500 steel plate for 7.62mm and below. Additional protection is required for larger caliber weapons.

Provide target power and data outlets for two targets. Run conduits for power and data to load center and MTDP in a separate emplacement. Refer to ADH-E-01 for details.



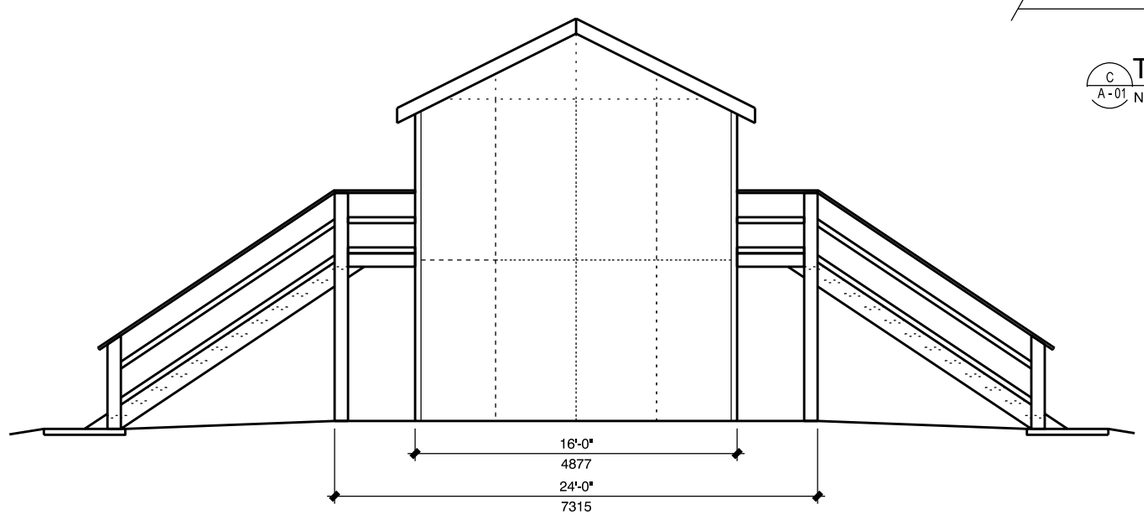
C A-01 TARGET STAND

NOT TO SCALE



A A-01 ELEVATION

SCALE: 1/8" = 1'-0"



B A-01 ELEVATION

SCALE: 1/8" = 1'-0"

4' 2' 0 4' 8' 12'

GRAPHIC SCALE: 1/8"=1'-0"

US Army Corps of Engineers

Rev.	Description	Date	Approved

Designed by: | Date: | Rev.
Dwn by: | Ckd by: | Design file no.
Reviewed by: | Drawing code:
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U. S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
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RANGE AND TRAINING LAND PROGRAM
STANDARD DESIGN MANUAL

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