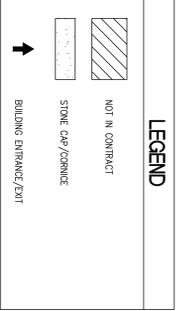


**ROOFING CALCULATIONS - B407**

ROOFING:	17,850 S.F.
DORMER ROOFING:	1,380 S.F.
DORMER WALL CLADDING:	830 S.F.
TOTAL:	20,060 S.F.

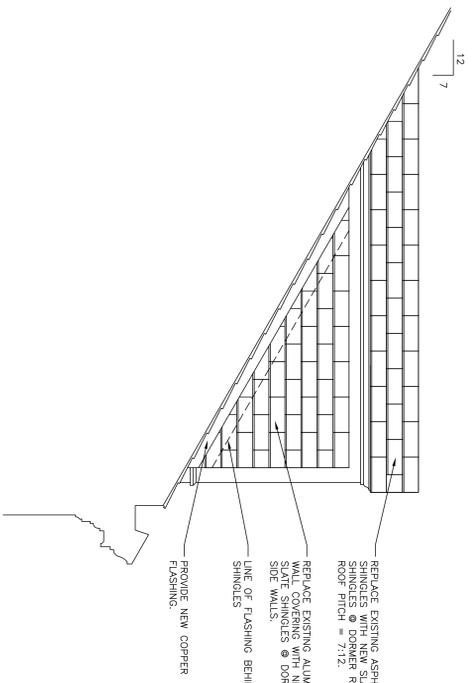
NOTES:

1. ALL QUANTITIES ARE APPROXIMATE. CONTRACTOR TO FIELD VERIFY.
2. 7:12 ROOF PITCH TYPICAL AT ALL ROOFS AND DORMER ROOFS.



- ROOF REMOVAL NOTES**
1. REMOVE AND DISPOSE OF EXISTING ROOF COVERING SYSTEMS AND ASSOCIATED ASSEMBLIES.
  2. UPON REMOVAL OF EXISTING ROOF COVERING SYSTEMS, INSPECT ROOF DECKING & REMOVE AND DISPOSE OF ANY DETRIORATED DECKING AND ASSOCIATED ASSEMBLIES.
  3. REMOVE AND DISPOSE OF EXISTING VALLEY FLASHING AND DRIP EDGES WITH ALL ASSOCIATED ASSEMBLIES.
  4. REMOVE AND DISPOSE OF EXISTING FLASHING WHERE ALL DORMERS MEET MAIN ROOF OF BUILDING.
  5. REMOVE AND DISPOSE OF ALL EXISTING FLASHING WHERE MAIN ROOF OF BUILDING MEETS BRICK WALLS.
  6. THE ABOVE NOTES SHALL PERTAIN TO ALL DORMER ROOFS AS WELL.
  7. REMOVE AND DISPOSE OF ALL EXISTING ALUMINUM WALL COVERINGS AND RELATED ASSEMBLIES AT DORMERS.
  8. CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS, QUANTITIES, DIMENSIONS AND ROOF PITCHES.

- ROOF REPLACEMENT NOTES**
1. IN AREAS WHERE EXISTING DETRIORATED ROOF DECKING HAS BEEN REMOVED, PROVIDE AND INSTALL NEW ROOF DECKING WITH DECKING AT ALL ABANDONED PENETRATIONS, AS WELL AS NEW ROOF DECKING AT ALL ASSOCIATED PENETRATIONS.
  2. PROVIDE AND INSTALL FOUR COURSES OF ICE AND WATER SHIELD EDGE OF BUILDING ROOF.
  3. PROVIDE AND INSTALL JOIST ROOF COVERING UNDERLAYMENT, WITH ALL ASSOCIATED ASSEMBLIES.
  4. PROVIDE AND INSTALL ICE AND WATER SHIELD UNDERLAYMENT, WITH ALL ASSOCIATED ASSEMBLIES, IN ALL VALLEYS AS REQUIRED.
  5. PROVIDE AND INSTALL ALL ROOFING COPPER FLASHING SYSTEMS AND ASSOCIATED ASSEMBLIES TO INSURE A COMPLETE ROOFING SYSTEM.
  6. PROVIDE AND INSTALL A NEW SYNTHETIC SLATE TILE ROOFING SYSTEM WITH ALL ASSOCIATED ASSEMBLIES AS MANUFACTURED BY INSPIRE ROOFING PRODUCTS. COLOR SHALL BE STONE BLACK, COLOR #101.
  7. THE ABOVE NOTES SHALL PERTAIN TO ALL DORMER ROOFS AND DORMER WALLS AS WELL.
  8. PROVIDE SNOW GUARDS OVER ALL ENTRANCES.
  9. TIE ROOF ALL ESTERATED MASSURY BEFORE INSTALLING NEW FLASHING AND RELATED ASSEMBLIES.
  10. PROVIDE PROTECTION OF EXISTING RESTRICTION AROUND BUILDING WORK AREA, PROVIDE RESTORATION OF GROUNDS DISTURBED OR DAMAGED DURING CONSTRUCTION.
  11. REPAIR ANY CONCRETE THAT IS BRICKED OR DAMAGED DURING CONSTRUCTION.



**REMOVAL AND REPLACEMENT WORK**

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

**TYPICAL DORMER ELEVATION**

SCALE: 1/2" = 1'-0"

Revisions	Date	Drawing Title	Project Title	Date
		REMOVAL AND REPLACEMENT WORK	REPLACE ROOFING B407	02/04/2014
		Approved: Division Chief	Building Number	Project No.
		407	JTM	676-14-118
		Approved: Service Director	Location	SHEET
		VA MEDICAL CENTER, TOMAH WI.	JTM	A-1
			Dwg. 2 of 2	Office of Facilities
				Department of Veteran Affairs