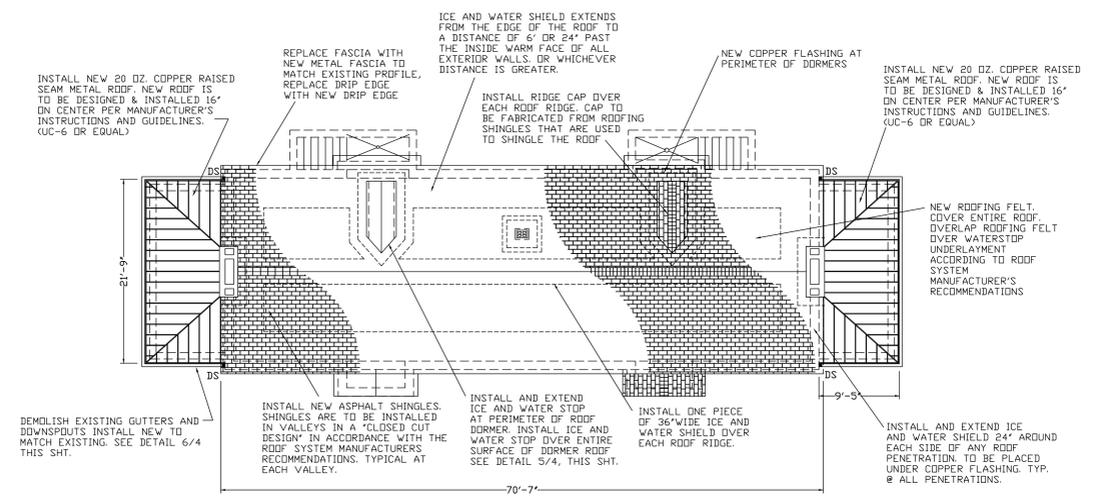
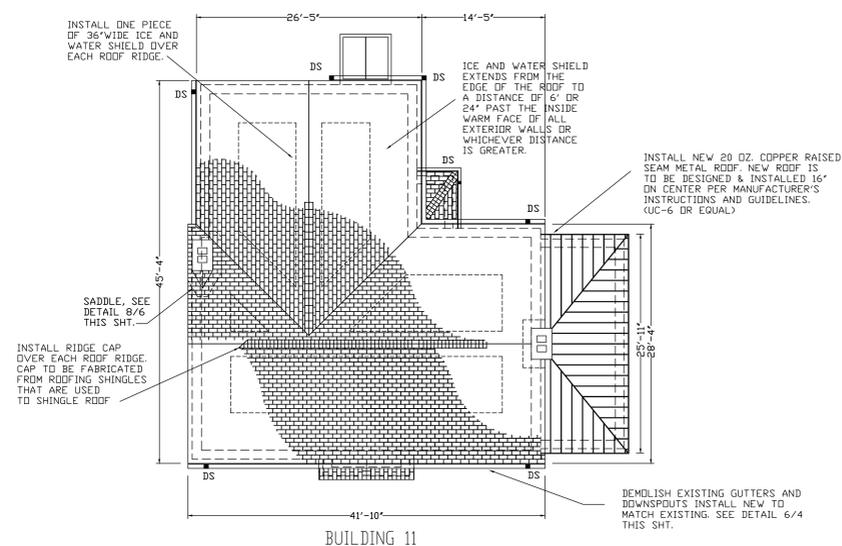


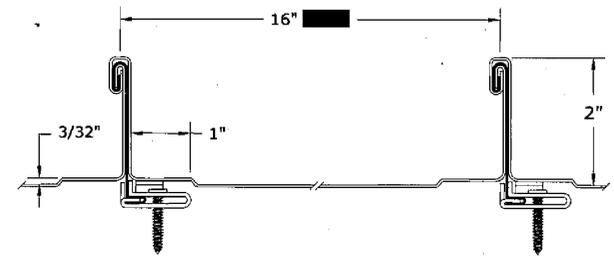
**BUILDING 9 ROOF PLAN**  
SCALE: 1/4" = 1'-0"  
NORTH



**BUILDINGS 10 SHOWING SHINGLED & METAL RAISED SEAM ROOFS**  
N.T.S. ALL DETAILS TYPICAL FOR BOTH BLDG. 10 & 11  
NORTH



**BUILDINGS 11 SHOWING SHINGLED & METAL RAISED SEAM ROOF**  
N.T.S. ALL DETAILS TYPICAL FOR BOTH BLDG. 10 & 11  
NORTH



**DOUBLE LOCK DETAIL**

**NOTE:**

1. Roof must be protected at the end of each working day. All new exposed sheathing is to be protected from inclement conditions, demolish no more roof than can be completed with new roofing the same day.
2. When building exits require closing during construction, only one exit shall be allowed to be closed at a time.
3. During demolition and construction, OSHA and Federal safety and fall protection regulations shall be strictly adhered to.
4. During demolition and construction a surrounding barrier fence shall be in place at all times until building is complete. Ladders are to be monitored at all times and never unattended. They are to be locked securely away when not in use. Scaffolding is to be erected in compliance with OSHA regulations and shall be covered with 3/4" thick plywood around the perimeter for a height of 8'-0" when not in use.

**DEMOLITION**

- (D1) All roofing shingles, felt, ice and water shield, standing seam metal roof, fascias, flashing, counter flashing, gutters, and roof accessories are to be removed down to wood sheathing. All nails shall be removed from roof surface prior installation of new roof.
- (D2) All roofing shingles, felt, ice and water shield, metal scraps, and packaging are to be cleaned and removed at the close of the business day. Nails are to be picked up and removed from the construction site at the close of the business day. A large magnet rolled over the area seems to be an effective means of nail removal, be prepared to rack area if needed.

**CONSTRUCTION**

- (C1) Install new Ice and Water Shield, roofing felt and shingles in compliance with the contract specifications and documents.
- (C2) Install new fascia. Fascia to be 24 gauge color clad steel and color to be dark bronze to match existing metal fascia.
- (C3) Install new copper or color-clad steel gutters and downspouts to match existing. Match shape and design of the existing gutters and downspouts that were demolished.
- (C4) Install new boots, flashing, and counter flashing, for all roof vents and fans according to manufacturer's recommendations.
- (C5) Install new roof drains to match existing.

No.	REVISION	DATE

APPROVED SERVICE LINE DIRECTOR	DATE	APPROVED INSPECTION CONTROL NURSE	DATE	DRAWING TITLE	PROJECT TITLE	DATE
APPROVED GERM COORDINATOR	DATE	APPROVED PATIENT SAFETY	DATE	ROOFING PLANS & DETAILS	REPLACE ROOF'S	2-7-12
APPROVED PROJECTS SECTION MANAGER	DATE	APPROVED CHIEF OF POLICE	DATE	BUILDINGS 9, 10, AND 11	BLDG'S 9, 10, & 11	1/8"=1'-0"
APPROVED DIRECTOR IHS	DATE	APPROVED SAFETY MANAGER	DATE	APPROVED CHIEF OF STAFF	BLDG'S 9, 10, & 11	656-12-204
				APPROVED BY	DRWN	CAD FILE
						1009-2
				APPROVED MEDICAL CENTER DIRECTOR	LOCATION	DRAWING NO.
				VIA MEDICAL CENTER	ST. CLOUD, MN 56303	1009
						Eng. 2 of 3

