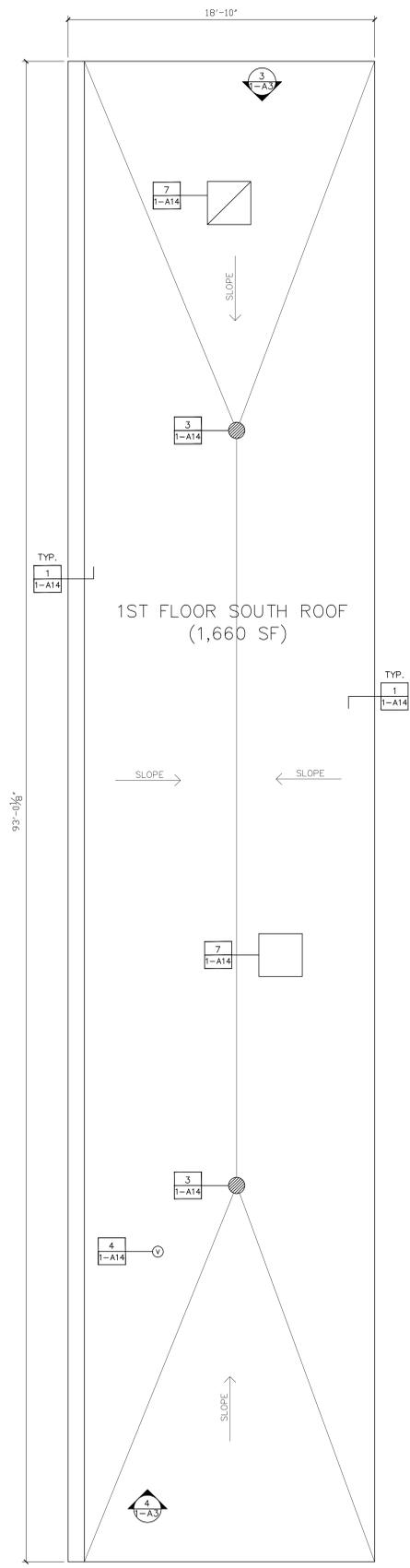
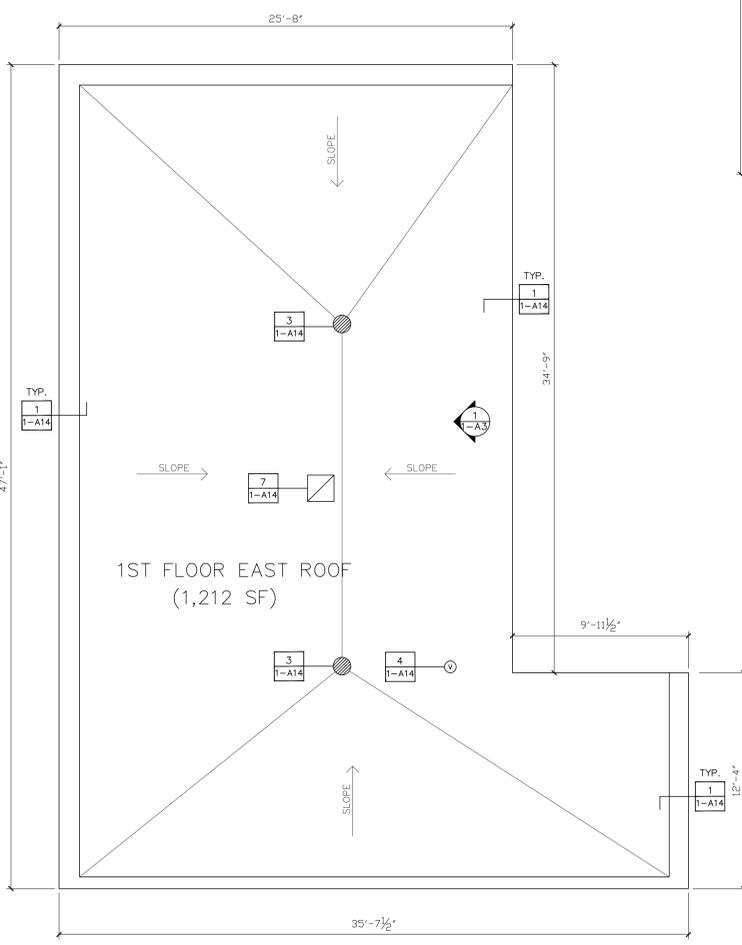
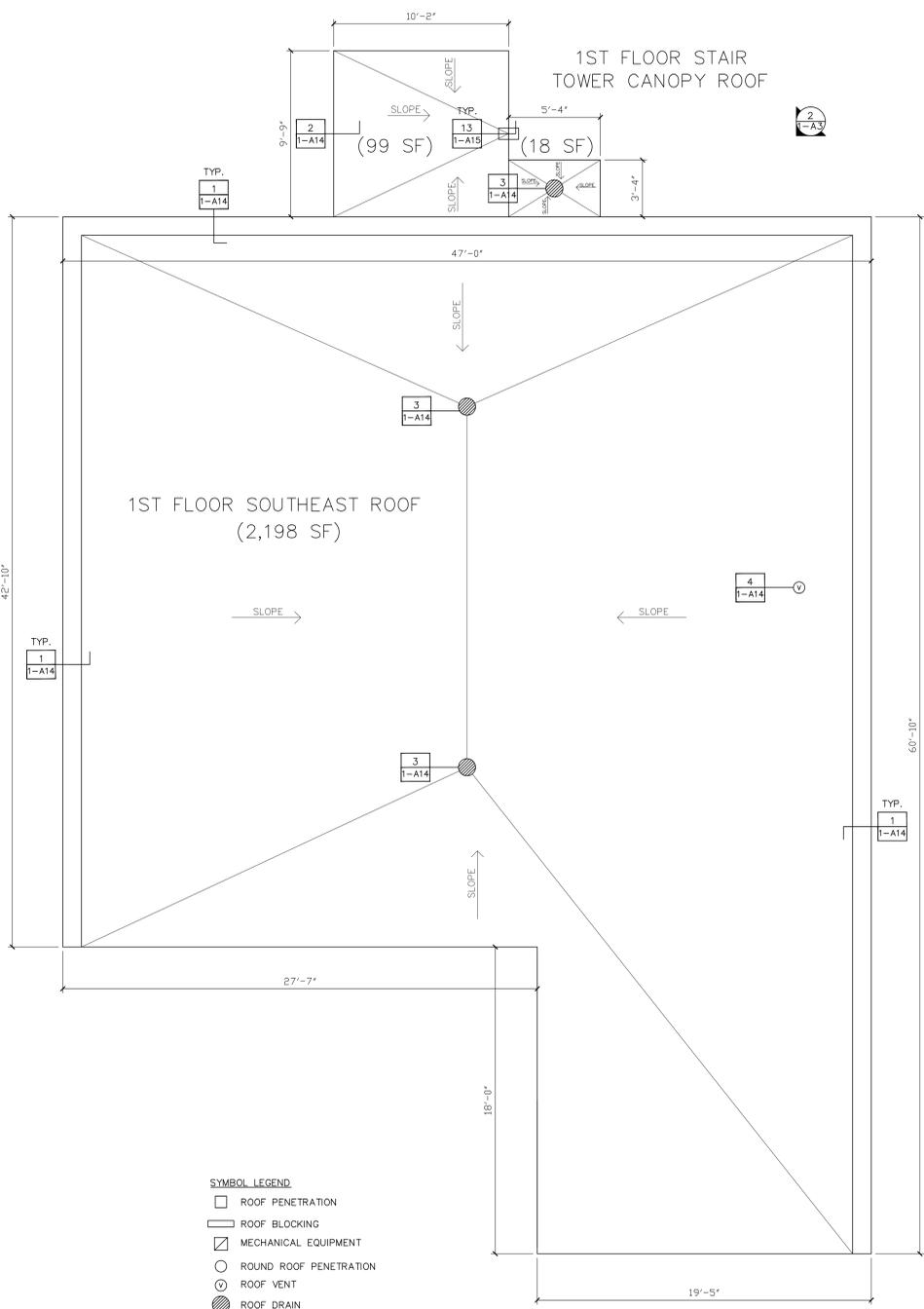


three inches = one foot
 one and one half inches = one foot
 one inch = one foot
 three quarters inch = one foot
 one half inch = one foot
 three eighths inch = one foot
 one quarter inch = one foot
 one eighth inch = one foot

GENERAL NOTES:
 CONTRACTOR IS TO ENSURE THAT ALL PERSONNEL WORKING ON THIS PROJECT ARE PROTECTED VIA FALL PROTECTION EQUIPMENT AND PROCEDURES IN ACCORDANCE WITH OSHA SAFETY STANDARDS.
 ALL DIMENSIONS, INSULATION THICKNESSES AND ROOF SLOPES TO BE FIELD VERIFIED.
 REMOVE EXISTING SINGLE-PLY ROOF SYSTEM TO SUBSTRATE. CONTRACTOR IS TO EMPLOY METHODS FOR REMOVAL OF ROOF MATERIAL INDICATED IN SHADED AREAS AS NOTED ON DRAWING I-HA1 PER PROCEDURES SET FORTH ON THAT DRAWING.
 REMOVE EXISTING BUILT-UP ROOF SYSTEM TO SUBSTRATE. REMOVE EXISTING VAPOR BARRIER ADHERED TO CONCRETE DECK. CONTRACTOR IS TO EMPLOY METHODS FOR REMOVAL OF ROOF MATERIAL INDICATED IN SHADED AREAS AS NOTED ON DRAWING I-HA1 PER PROCEDURES SET FORTH ON THAT DRAWING.
 REMOVE EXISTING BASE FLASHING FROM ROOF PERIMETER AND AROUND ALL ROOF PENETRATIONS.
 REMOVE AND DISPOSE OF ALL DEMOLITION DEBRIS MATERIAL OFF-SITE PER VAMC SPECS. REF. SPECIFICATION SECTION 01 74 19.
 REMOVE COUNTER FLASHING ALONG BUILDING WALLS, PARAPET WALLS AND DRIP EDGE. INSTALL NEW BASE FLASHING AS SHOWN ON ROOF PENETRATION AND PERIMETER WALL DETAILS ON I-A14 AND I-A15.
 INSTALL NEW MODIFIED BITUMEN ROOFING ON ALL ROOF SURFACES THIS SHEET. NEW INSULATION THICKNESS TO AVERAGE R-33 VALUE FOR WHOLE ROOF. REF. SPECIFICATION SECTION 07 22 00-2. SLOPE ROOF SURFACE TO DRAINS TO ENSURE POSITIVE DRAINAGE.
 INSTALL COUNTER FLASHING AND SEALANTS AS DETAILED ON I-A14.
 SPLICE NEW ROOFING SYSTEM AT INTERFACE WITH EXISTING ROOF DRAINS AND SCUPPER.
 INSTALL NEW ROOF DRAIN STRAINER COVERS.
 REMOVE DEBRIS, EQUIPMENT AND EXTRA MATERIAL UPON COMPLETION OF WORK, LEAVING ALL SURFACES IN A CLEAN CONDITION.
 REF. TO I-HA1 FOR ASBESTOS AND LEAD MATERIALS.



FIRST FLOOR SOUTH, EAST, SOUTHEAST & CANOPY ROOFS
 SCALE: 1/4"=1'-0"



PHOTO # 1



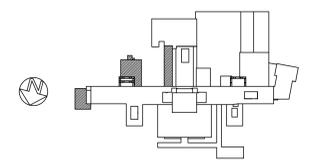
PHOTO # 2



PHOTO # 3



PHOTO # 4



Revisions	Date

CONSULTANTS:
 Roofing Consultant:
 Robert L. Dye, LC
 PO BOX 4581
 Overland Park, Kansas, 66204
 Industrial Hygiene Consultant:
 John A. Jurgiel + Associates, Inc.
 1810 Craig Road, Suite 207
 St. Louis, Missouri 63146

ARCHITECT/ENGINEERS:

 1401 Indian Pipe Lane,
 Wildwood, MO. 63038
 Phone (314) 401-4078
 phoenixdz@yahoo.com

Drawing Title
 FIRST FLOOR SOUTH, EAST,
 SOUTHEAST + CANOPY ROOF PLANS
 Approved: Project Director

Project Title
 REPLACE MAJOR ROOFS
 BUILDING # 1
 Location
 IOWA CITY VAMC, IOWA
 Date
 03-13-2012
 Checked
 RWT
 Drawn
 REC

Project Number
 636A8-11-004
Building Number
 BLDG # 1
Drawing Number
 1-A3
 Dwg. 4 of 18

Office of Construction and Facilities Management

 Department of Veterans Affairs