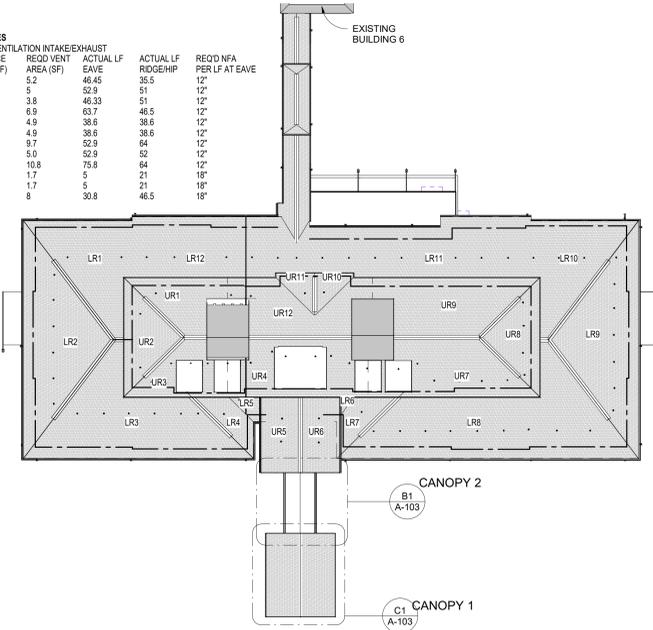


**OVERALL ROOF KEY PLAN - ROOF VENTING INFO**  
 ROOF VENTING CALCULATION - VENTILATED NAIBASE ROOFING PANELS (1/150)  
 SEE ROOF KEY PLAN ON THIS SHEET FOR SURFACE ID LOCATIONS

LOWER ROOF SURFACES				UPPER ROOF SURFACES			
SURFACE ID	SURFACE AREA (SF)	RECD VENT AREA (SF)	ACTUAL LF PER LF AT EAVE	SURFACE ID	SURFACE AREA (SF)	RECD VENT AREA (SF)	ACTUAL LF PER LF AT EAVE
LR1	1514.33	10.1	48	UR1	776.14	5.2	46.45
LR2	2333.84	15.6	110	UR2	757.54	5	52.9
LR3	2787.93	18.5	102	UR3	571.74	3.8	46.33
LR4	388.76	2.6	17	UR4	1040.41	6.9	63.7
LR5	195.13	1.3	6	UR5	742.53	4.9	38.6
LR6	91.78	0.6	2	UR6	742.53	4.9	38.6
LR7	426.05	2.8	17	UR7	1449.89	9.7	52.9
LR8	3919.26	28.1	136	UR8	757.78	5.0	52.9
LR9	2338.54	15.6	109	UR9	1616.36	10.8	75.8
LR10	1554.24	10.3	48	UR10	252.71	1.7	5
LR11	4052.22	27	116	UR11	252.71	1.7	5
LR12	1646.37	11	50	UR12	1198.61	8	30.8

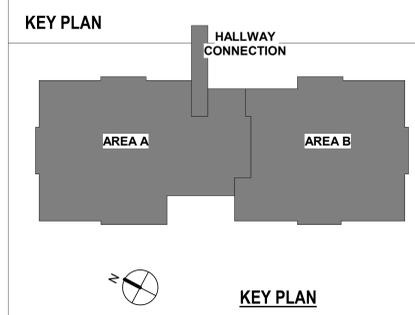


**ROOF SYMBOL LEGEND**

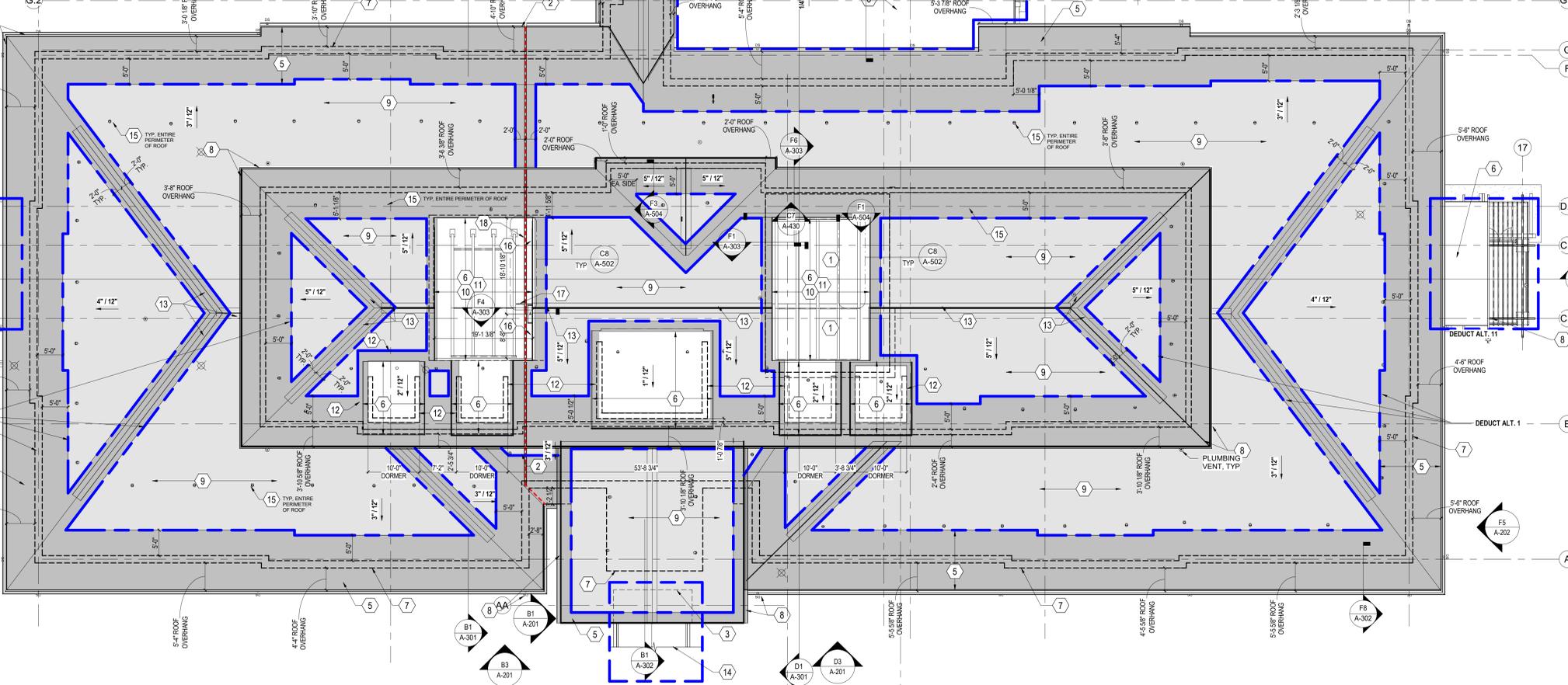
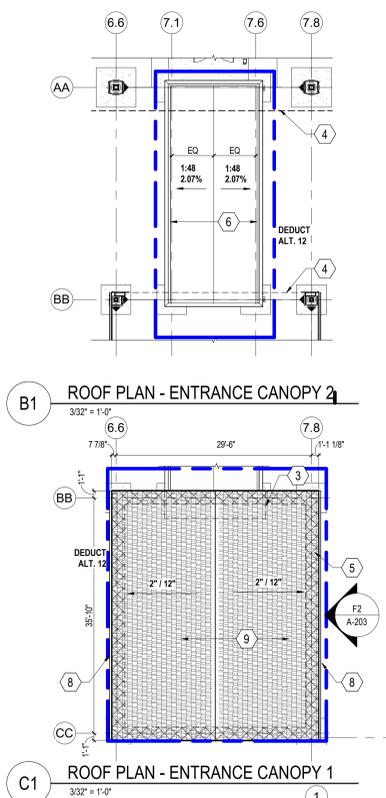
- SHINGLE ROOFING
- HATCH NOT SHOWN IN OVERALL PLAN FOR CLARITY
- TPO ROOFING
- BIRD NETTING ABOVE TPO ROOFING
- HATCH NOT SHOWN IN OVERALL PLAN FOR CLARITY
- ICE AND WATER SHIELD - BASE BID LOCATIONS
- HATCH NOT SHOWN IN OVERALL PLAN ONLY FOR CLARITY
- ICE AND WATER SHIELD - AREAS REMOVED IN DEDUCT ALT #1 - HATCH SHOWN IN OVERALL PLAN ONLY FOR CLARITY
- GUTTER AND DOWNSPOUT (WHERE OCCURS)
- RAINCHAIN AND ANCHOR, AT EXTERIOR PORCHES ONLY
- EXPANSION JOINT
- MATCHLINE
- DEDUCTIVE ALTERNATE

- GENERAL SHEET NOTES**
- CONTRACTOR TO COORDINATE WITH ROOF INSTALLATION WARRANTY REQUIREMENTS FOR ANY MODIFICATIONS TO ROOFING TO ENSURE NO VIOLATIONS OCCUR OF THE WARRANTY. CONTRACTOR TO EMPLOY A CERTIFIED ROOFING INSPECTOR MEETING THE REQUIREMENTS OF THE INSTALLED ROOF. ALL WARRANTY VIOLATIONS WILL BE REQUIRED TO BE CORRECTED PRIOR TO CLOSE OUT.
  - CONTRACTOR TO VALIDATE AND VERIFY ALL FIRE RATED AND/OR SMOKE RATED WALLS AND ASSEMBLIES INDICATED ON PLANS IN WORK AREA. PROVIDE ALL PIPING PENETRATIONS OF FIRE, SMOKE AND FULL HEIGHT WALLS SHALL BE CAULKED AIRTIGHT TO THE ADJACENT STRUCTURE BY MEANS OF U.L. APPROVED FIRE PROOF CAULKING MATERIAL. SEE MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION. CONTRACTOR SHALL COORDINATE ALL PIPING, PLUMBING, AND CONDUIT PIPING WITH STRUCTURAL, MECHANICAL, AND ELECTRICAL SYSTEMS AND SHALL PROVIDE NECESSARY OFFSETS TO AVOID CONFLICTS AND TO MAINTAIN REQUIRED EQUIPMENT ACCESS AND SERVICEABILITY.
  - EXISTING CONDITIONS ARE BASED ON EXISTING PLANS AND FIELD VERIFICATION WHERE FEASIBLE. ACTUAL CONDITIONS MAY DIFFER FROM THOSE INDICATED. CONTRACTOR TO FIELD VERIFY IN ADVANCE THE LOCATION AND CONDITION OF THOSE EXISTING SYSTEMS SHOWN TO BE MODIFIED OR REMOVED. CONTRACTOR TO NOTIFY ARCHITECT SHOULD CONDITIONS BE FOUND TO DIFFER SIGNIFICANTLY FROM CONSTRUCTION DOCUMENTS.
  - CONTRACTOR TO COORDINATE ALL NEW EQUIPMENT LOCATIONS WITH ALL TRADES PRIOR TO INSTALLATION.
  - CONTRACTOR TO PROVIDE GALVANIZING PROTECTION AS REQUIRED AT CONNECTIONS BETWEEN ALL DISSIMILAR METALS.
  - ANY FLOOR, WALL, OR CEILING CUTTING OR FILLING THAT IS REQUIRED TO COMPLETE THIS PROJECT, THE CONTRACTOR SHALL PATCH AND PAINT AND RETURN TO MATCH EXISTING CONDITIONS AND FINISHES.
  - CONTRACTOR TO PROVIDE ESCUTCHEONS ON ALL NEW EXPOSED EXTERIOR PIPE PENETRATIONS AND SEAL COMPLETELY.
  - CONTRACTOR TO PROVIDE TEMPORARY FLOORING WHILE MODIFYING SUBFLOORING.
  - ANY LANDSCAPE, HARDSCAPE, FIXTURE, SIGNAGE AND SYSTEMS OR PEDESTRIAN CONTROL DEVICES WITHIN THE TEMPORARILY ACCESSIBLE PATHWAY SHALL BE PROTECTED IN PLACE OR TEMPORARILY RELOCATED AS NECESSARY FOR CONTINUED UNINTERRUPTED OPERATION, ACCESS, MAINTENANCE AND / OR VISIBILITY.

- KEYNOTES**
- MECHANICAL UNIT. SEE MECHANICAL DRAWINGS FOR MORE INFORMATION
  - ROOF EXPANSION JOINT. SEE DETAILS ON A-502
  - LINE OF CANOPY BELOW
  - LINE OF CANOPY ABOVE
  - ICE AND WATER SHIELD. BASE BID INSTALLATION SHALL BE OVER ENTIRE ROOF DEDUCTIVE ALTERNATE #1. INSTALL ON AT RIDGES AND VALLEYS FOR 2'-0" TO EACH SIDE, AND AT EAVES FROM EDGE OF EAVE TO 5'-0" INBOARD OF INTERIOR FACE OF EXTERIOR WALL
  - TPO ROOF COVERINGS. TYP.
  - FACE OF EXTERIOR WALL BELOW
  - GUTTER W/ DOWNSPOUT. TYP.
  - ASPHALT SHINGLE ROOFING. TYP. SEE LEGEND.
  - ROOF CUT OUT DETAIL. REFER TO ELEVATIONS FOR ADDITIONAL INFORMATION
  - BIRD NETTING MOUNTED TO REMOVABLE STRUCTURE. SEE A-502
  - ICE AND WATER SHIELD EXTENDS UNDER TPO DORMER ROOFS TO DORMER WALLS
  - REFINISHED VENTED RICE CAP. TYP. SEE DETAILS ON A-502
  - REFER TO OVERALL ROOF KEY PLAN ON THIS SHEET FOR ADDITIONAL INFORMATION
  - ROOF TIE-OFF ATTACHMENT. SEE DETAILS A504. SEE STRUCTURAL LAYOUT IS FOR REFERENCE ONLY. ACTUAL LAYOUT, DESIGN AND SPECIFIC FUNCTIONS TO BE DETERMINED IN CONJUNCTION WITH SELECTED MANUFACTURER
  - SLOPE ROOF TO PROVIDE POSITIVE DRAINAGE AROUND ROOF HATCH AND WHERE ASPHALT TPO OVERLAPS TPO
  - SAURIRAL MOUNTED TO DOWNSLOPE SIDE OF HATCH
  - BIRDSCREEN PANEL WITH HAND-ACTIONABLE CLIPS TO PERMIT EGRESS FROM A CRAWLING POSITIONS. SEE DETAILS ON A-502



- DEDUCTIVE ALTERNATES:**
- (DEDUCTIVE ALTERNATES ARE CASCADING AND MUST BE EXERCISED IN THE ORDER PRESENTED) FOR A DETAILED DESCRIPTION OF EACH DEDUCTIVE ALTERNATE REFER TO COVER SHEET G000
- DEDUCTIVE ALTERNATE #1: REDUCE WATER AND ICE SHIELD COVERAGE
  - DEDUCTIVE ALTERNATE #2: ELIMINATE TUNNEL (EAST LEG)
  - DEDUCTIVE ALTERNATE #3: ELIMINATE FAUX WINDOWS AT CLEARSTORY
  - DEDUCTIVE ALTERNATE #4: ELIMINATE WORK AT 86 CORRIDOR
  - DEDUCTIVE ALTERNATE #5: ELIMINATE CONCRETE
  - DEDUCTIVE ALTERNATE #6: ELIMINATE LANDSCAPE
  - DEDUCTIVE ALTERNATE #7: REDUCE PLATFORM AT CHILLER
  - DEDUCTIVE ALTERNATE #8: ELIMINATE W/S SECURITY
  - DEDUCTIVE ALTERNATE #9: ELIMINATE LARGE PORCH
  - DEDUCTIVE ALTERNATE #10: ELIMINATE SMALL PORCH A
  - DEDUCTIVE ALTERNATE #11: ELIMINATE SMALL PORCH B
  - DEDUCTIVE ALTERNATE #12: ELIMINATE ENTRANCE CANOPY
  - DEDUCTIVE ALTERNATE #13: ELIMINATE FENCE/FAUX ROOFS AT RESIDENT ROOMS
  - DEDUCTIVE ALTERNATE #14: ELIMINATE PATIENT LIFTS TRACK EXTENSIONS INTO RESIDENT RESTROOMS
  - DEDUCTIVE ALTERNATE #15: REDUCE THE POROUS ASPHALT / PORTION OF DRIVE ENTRANCE
  - DEDUCTIVE ALTERNATE #16: ELIMINATE EXTERIOR SIGNAGE



**F2 ARCHITECTURAL OVERALL ROOF PLAN**  
3/32" = 1'-0"

<p><b>CONSULTANT</b></p> <p>NORRIS DESIGN Landscape Architect 416 North Toon Avenue Tucson, AZ 85711 (520) 622-9565 Josh Orth, PLA</p> <p>HINMAN Protective Design Specialist 240 West 53rd St, Suite 1004 New York, NY 10001 (212) 967-4890 Corinne Tan, SE</p> <p>C.S. Davidson, Inc. Structural 315 West James Street, Suite 102 Lancaster, PA 17603 (717) 481-2991 Jason Vannoy, SE, PE</p> <p>MES GROUP MEP 550 North Roo Street, Suite 203 Tampa, FL 33609 (813) 289-4700 Nicholas Stephenson, PE</p>	<p><b>ARCHITECT/ENGINEER OF RECORD</b></p> <p>A/E: TRIPLE C - The A/E Group 201 E. Jefferson Street, Suite 200 Syracuse, NY 13202 (315) 484-9958 Mat Perkins</p>	<p><b>STAMP</b></p>	<p>Office of Construction and Facilities Management VA U.S. Department of Veterans Affairs</p>	<p>Drawing Title ARCHITECTURAL OVERALL ROOF PLAN</p>	<p>Phase ISSUED FOR CONSTRUCTION</p>	<p>Project Title NEW COMMUNITY LIVING CENTER</p>	<p>Project Number 620-334</p>
				<p>Approved:</p>	<p>FULLY SPRINKLERED</p>	<p>Location 2094 Albany Post Road, Montrose, NY 10548</p>	<p>Building Number CLC</p>
<p>Revisions:</p>	<p>Date:</p>	<p>Issue Date 05/09/2022</p>	<p>Checked M. PERKINS</p>	<p>Drawn N. BLANCHARD</p>	<p>Drawing Number A-103</p>	<p>Project Number 620-334</p>	<p>Building Number CLC</p>