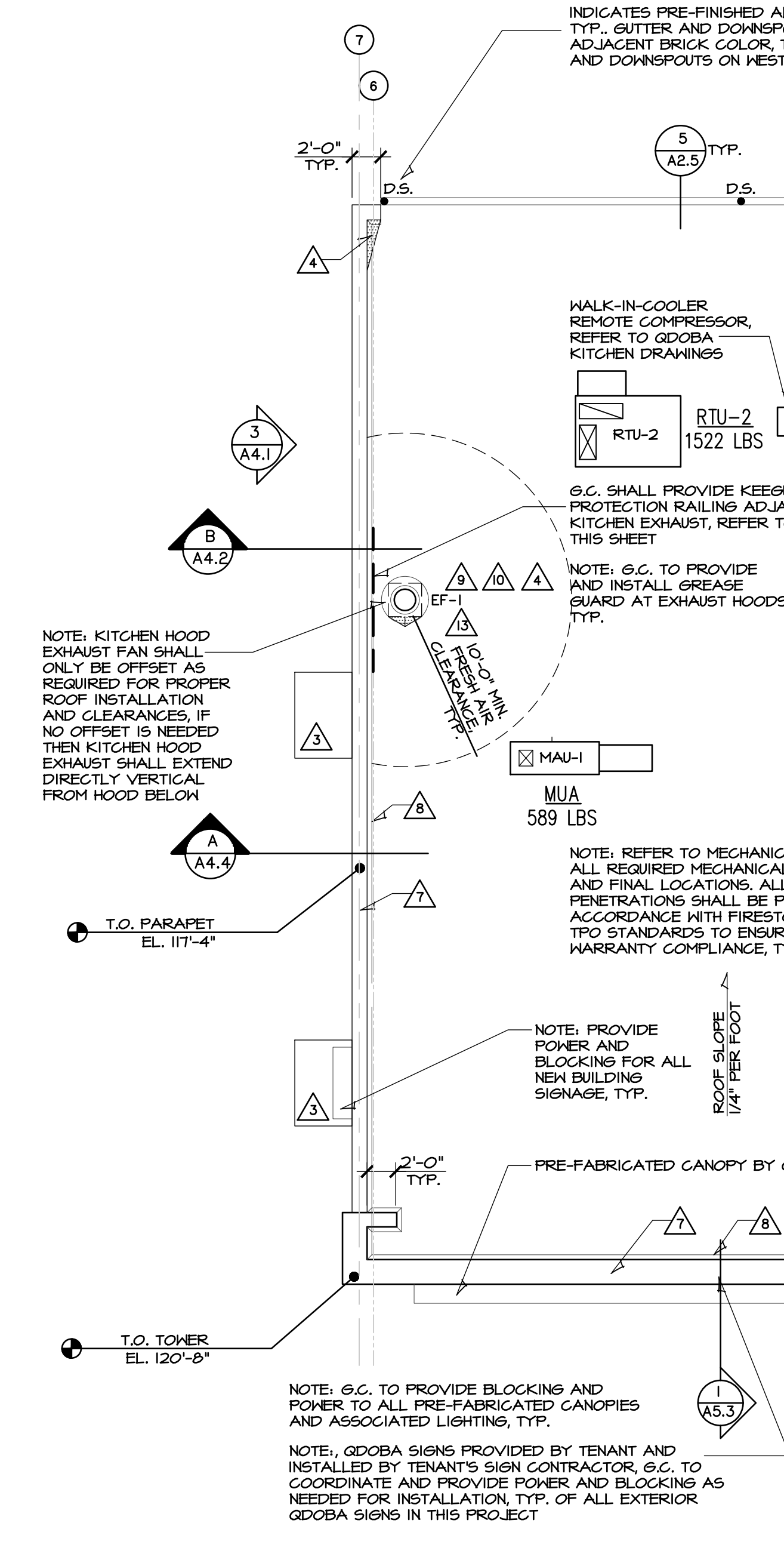
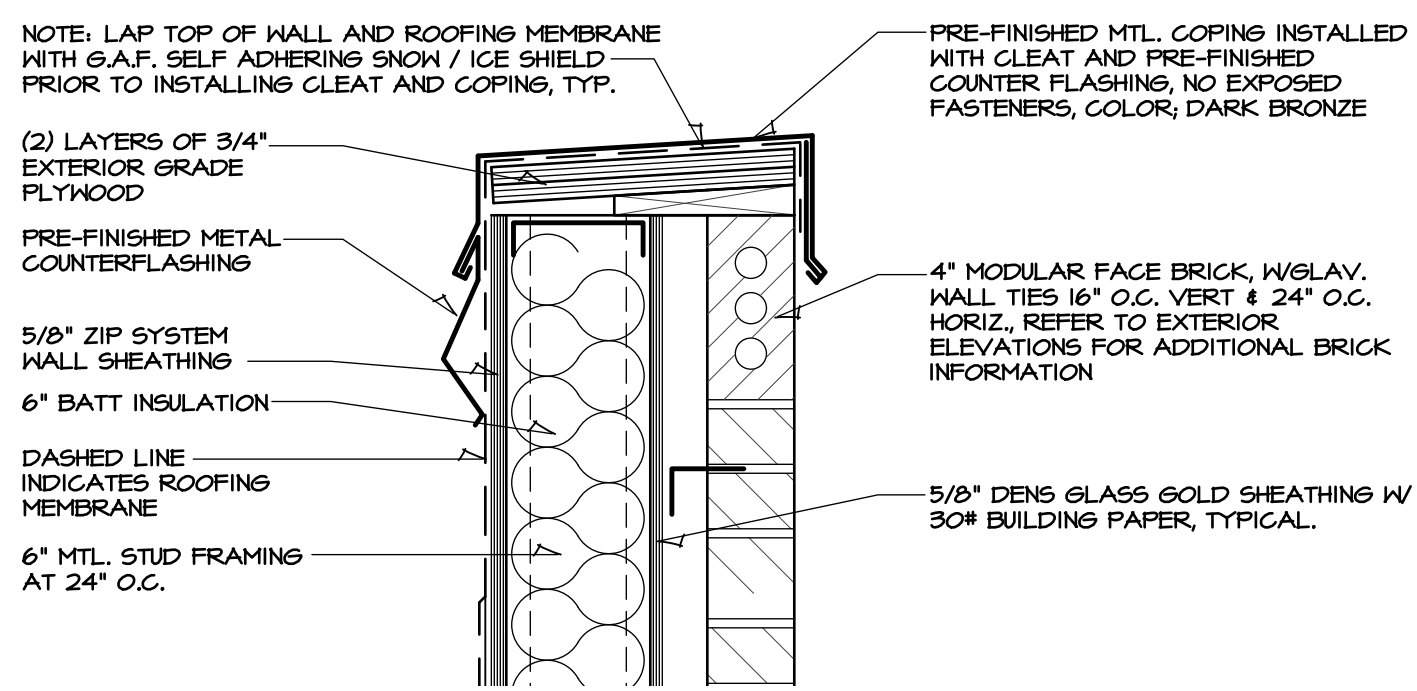


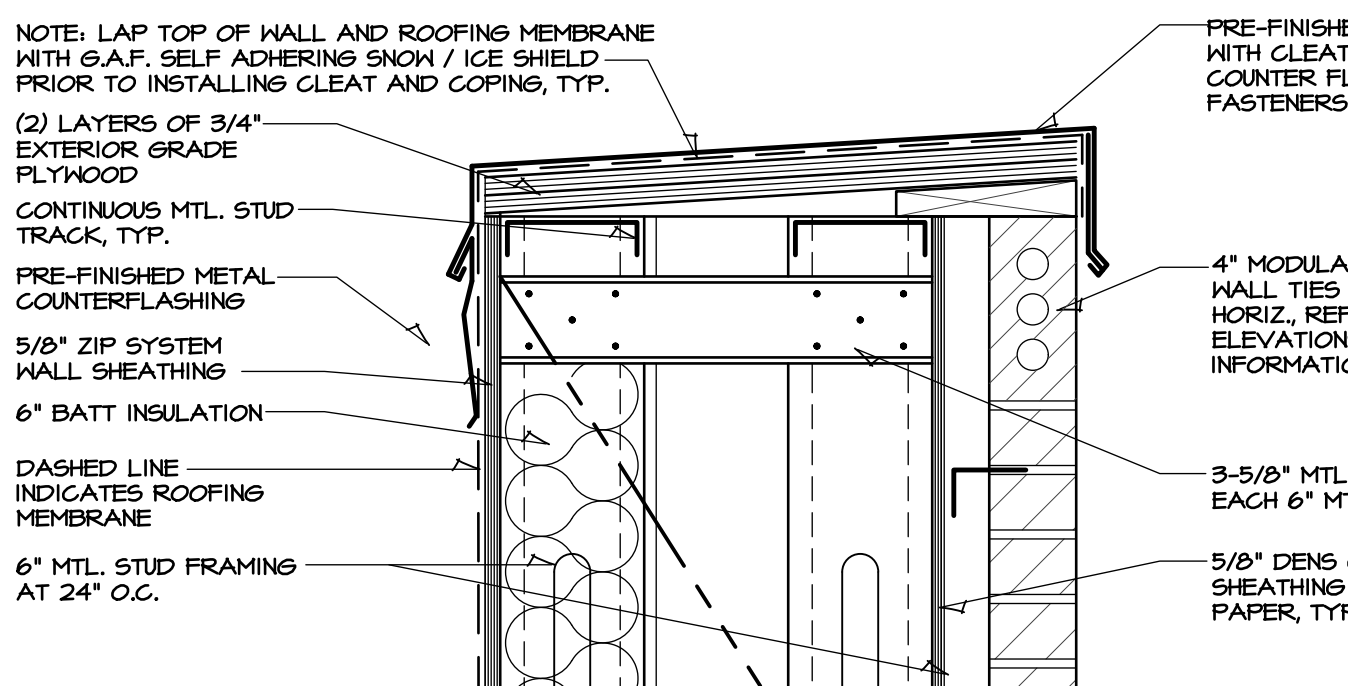
OVERALL CONCEPT PLAN
SCALE: 1/8" = 1'-0"



A ROOF PLAN
SCALE: 1/8" = 1'-0"



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



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



3 KEEGUARD DETAIL
SCALE: 1-1/2" = 1'-0"

"KEEGUARD" ROOF EDGE PROTECTION GUARDRAIL, PROVIDE ALL ACCESSORIES AND COMPONENTS REQUIRED FOR FULL FUNCTIONAL INSTALLATION. TOP OF GUARDRAIL SHALL BE 3'-6" ABOVE SURFACE OF ROOF. INTERMEDIATE RAIL SHALL BE SPACED SO THAT A SPHERE 1'-4" CANNOT PASS THROUGH THE OPEN SPACE ABOVE OR BELOW IT. WHERE INSTALLED, KEEGUARD SHALL EXTEND NOT LESS THAN 30" BEYOND EACH END OF APPLIANCE, EQUIPMENT, FAN, OR COMPONENT

- GENERAL ROOFING NOTES:**
- ROOFING SUBCONTRACTOR TO COORDINATE LOCATION OF H.V.A.C. UNITS AND ROOF TOP ACCESSORIES WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR PLACEMENT AND TAPERED RIGID INSULATION BOARD LAY-OUT AND SUBSEQUENT INSTALLATION IN ORDER TO AVOID PONDING WATER CONDITIONS ATTRIBUTABLE TO BOARD LAY-OUT ISSUES.
 - ROOF SYSTEMS SPECIFIED SHALL BE APPLIED ONLY BY MANUFACTURER APPROVED APPLICATOR IN ORDER TO MEET GUARANTEE REQUIREMENTS.
 - COORDINATE LOCATION OF MECHANICAL UNITS WITH STRUCTURAL AND MECHANICAL DRAWINGS.
 - HVAC CONDENSATE LINES TO TERMINATE AT ROOF DRAIN OR AS REQUIRED BY LOCAL CODE.
 - REFER TO STRUCTURAL AND M-E-P DRAWINGS FOR ADDITIONAL INFORMATION.
 - ALL CURBS AND PIPE PENETRATIONS SHALL HAVE A MINIMUM OF 16" CLEAR FROM EACH OTHER FOR ROOF FLASHING PURPOSES. ALL EQUIPMENT SHALL HAVE A MINIMUM OF 16" CLEAR FROM ALL ADJACENT PARAPETS. ALL HVAC MOUNTED EQUIPMENT (DISCONNECT BOXES, GFCI, PIPE SUPPORTS) SHALL NOT BE CLOSER THAN 16" FROM EACH OTHER OR CURB. NO UNISTRUT PIPE SUPPORTS SHALL BE USED AS VERTICAL MEMBERS FOR MOUNTING EQUIPMENT TO ROOF SURFACE.
 - PONDING WATER IS DEFINED AS WATER THAT DOES NOT DRAIN OR DISSIPATE FROM THE ROOF WITHIN 48 HOURS AFTER PRECIPITATION.
 - CONTRACTOR SHALL "SUGAR-IN" ALL ASPHALT. BLEED-OUT ON PILES WITH ADDITIONAL GRANULES TO MATCH EXISTING COLORATION OF THE MINERAL SURFACE CAP SHEET.
 - ALL FLASHING CEMENTS, ASPHALTS, PRODUCTS AND ACCESSORIES SHALL BE APPROVED BY ROOFING MANUFACTURER WITH THE MANUFACTURER'S BRAND. ALL ASPHALTS SHALL BE AMERICAN MANUFACTURED PRODUCTS.

- GENERAL NOTES:**
- THE ROOF STRUCTURE SHALL NOT BE USED FOR STOCKPILING OF EQUIPMENT OR MATERIALS UNLESS APPROVED BY THE ARCHITECT, STRUCTURAL ENGINEER AND THE JOIST MANUFACTURER.
 - THE ROOFING SYSTEM SHALL BE AS PER DRAWINGS AND PER MANUFACTURER'S SPECIFICATIONS.
 - COORDINATE ROOF ELEVATIONS WITH STRUCTURAL DRAWINGS. REFER TO SPECIFICATION SHEET FOR ROOF RELATED ITEMS, INCLUDING GUARANTEES, CURES, FLASHING, ETC.

- KEYED NOTES:**
- △ FIRESTONE ULTRAPLY TPO 60 MIL. ROOFING
 - ② ROOF ACCESS LADDER,
 - △ PREFABRICATED METAL AWNING / CANOPY REFER TO DETAIL "5" ON SHEET "A4.1"
 - △ ROOF CRICKET WITH SLOPE EQUAL TO ROOF, REFER TO ROOFING DETAILS
 - △ ROOFTOP UNIT, REFER TO HVAC PLANS.
 - △ EXHAUST FAN, REFER TO HVAC PLANS AND HOOD DRAWINGS.
 - △ METAL COPING.
 - △ CONTINUOUS CANT STRIP
 - △ INSTALL TPO SACRIFICE SHEET AT KITCHEN EXHAUST.
 - △ LOCATE EXHAUST FANS AND ROOFTOP UNITS MAINTAIN A MIN. 10 FEET CLEARANCE BETWEEN OUTSIDE AIR INTAKE AND EXHAUST DISCHARGE OR PLUMBING VENT. TYPICAL.
 - △ OUTDOOR AIR FOR ROOF TOP UNITS TO BE BALANCED PER CFM SPECIFIED ON ROOF TOP SCHEDULE.
 - △ EXHAUST FANS 1 TO MAINTAIN A MIN. CLEARANCE OF 10 FEET FROM THE EDGE OF THE ROOF WHERE REQUIRED BY CODE.
 - △ EQUIPMENT SELECTED BY CAPTIVEAIRE AND PROVIDED BY OWNER IS TO BE INSTALLED BY MECHANICAL CONTRACTOR. SEE HOOD DRAWINGS FOR DETAILS.
 - △ MECHANICAL CONTRACTOR TO TERMINATE A PVC/CONCENTRIC VENT THROUGH THE ROOF FOR INSTANTANEOUS WATER HEATER AND INSTALL ACCORDING TO MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 - △ REFRIGERATION EQUIPMENT BY OTHERS. COORDINATE WEIGHTS WITH ROOF TRUSS MANUFACTURER.

| DRAWINGS ISSUED | | |
|-----------------|---------|--------------|
| NO. | DATE | ITEM ISSUED |
| 13 | 4/17/20 | ADDENDUM #2 |
| 11 | 4/01/20 | FOR BIDS |
| 10 | 2/24/20 | CHECK SET |
| 9 | 1/21/20 | REVISED PLAN |
| 8 | 3/20/20 | FOR BIDS |
| 7 | 3/13/20 | CHECK SET |
| 6 | 2/28/20 | CHECK SET |
| 5 | 2/21/20 | CHECK SET |
| 4 | 2/13/20 | CHECK SET |
| 3 | 2/6/20 | CHECK SET |
| 2 | 1/30/20 | CHECK SET |
| 1 | 1/2/20 | START CD'S |

| COMPUTER DRAWING | |
|------------------|--|
| 6D_A203.DWG | |

| | |
|-----------------------|----------------|
| DATE: SEPTEMBER, 2020 | |
| DRAWN BY: BS, MH, TH | CHECKED BY: MH |
| SHEET | |
| A2.3 | |
| OF | SHEETS |