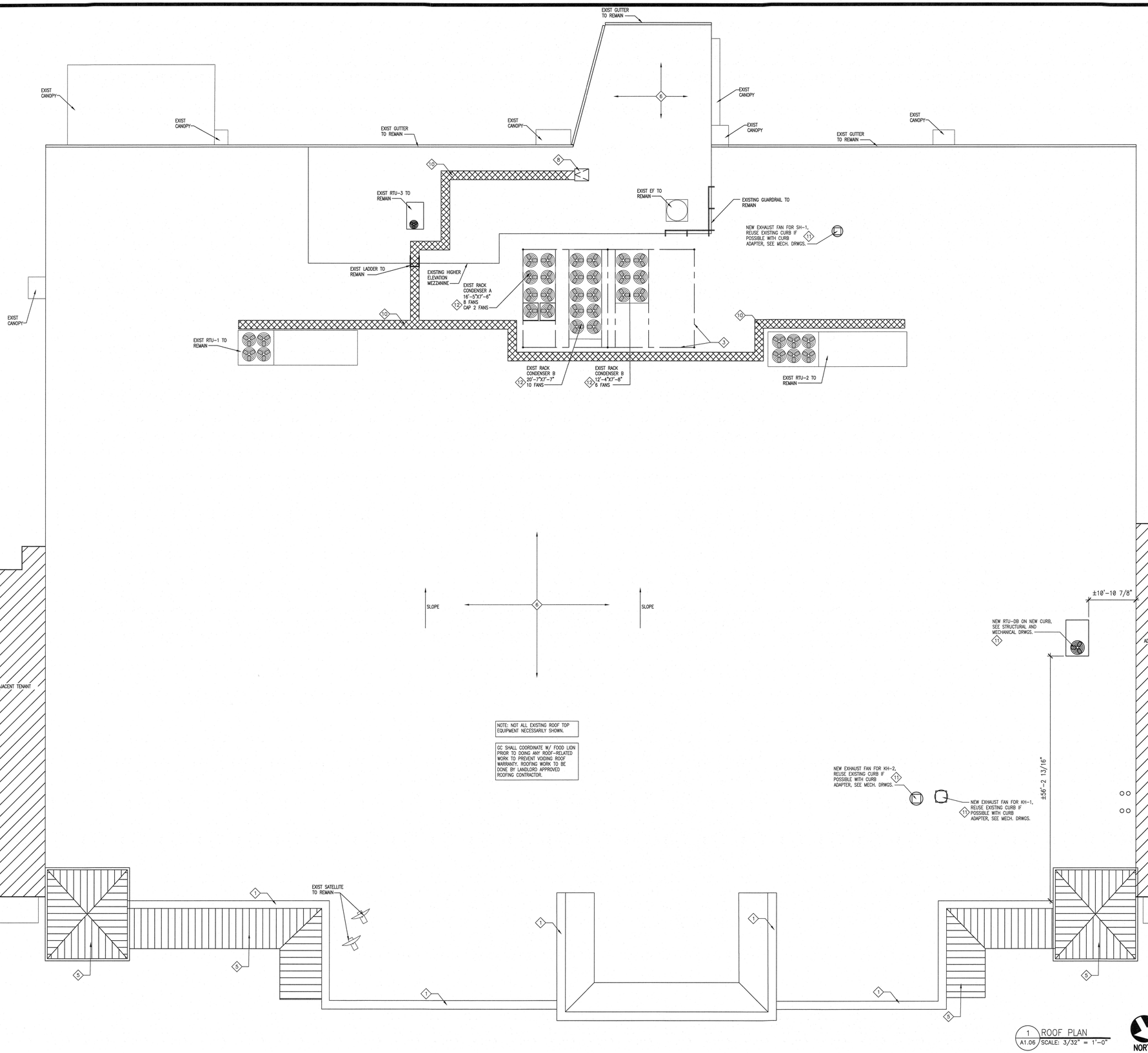
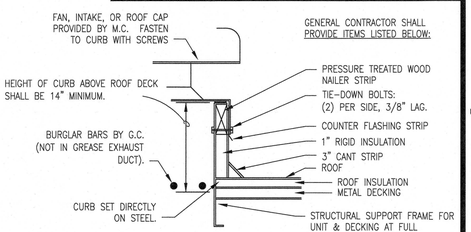


1 ROOF PLAN
A1.06 SCALE: 3/32" = 1'-0"

NORTH



NOTE:
G.C. SHALL PROVIDE ALL ROOF CURBS EXCEPT THOSE FOR ROOF TOP UNITS & DELI/BAKERY EXHAUST HOOD FANS.

2 EXHAUST FAN CURB INSTALLATION DETAIL
A1.06 SCALE: NOT TO SCALE

GENERAL NOTES:

1. LOCATE ALL ACCESSES BETWEEN BAR JOISTS.
2. ALL ROOF PENETRATIONS ARE TO BE SEALED BY THE GENERAL CONTRACTOR AFTER ALL INSTALLATIONS HAVE BEEN COMPLETED.
3. THE GENERAL CONTRACTOR SHALL SUPPLY AND INSTALL ALL CURBS & FLASHING FOR MECHANICAL EQUIPMENT AND PIPING, INCLUDING EQUIPMENT VENTS IN GAS STORES. ALL ROOF OPENINGS DUE TO REMOVAL OF HVAC OR REFRIGERATION EQUIPMENT SHALL BE PATCHED OR REPAIRED IN COMPLIANCE WITH THE ROOF MANUFACTURE'S STANDARDS. GENERAL CONTRACTOR MUST VERIFY THE EXISTING WARRANTY WITH THE OWNER TO AVOID POSSIBILITY OF VOIDING THIS WARRANTY. NOTE: ALL ABANDONED HVAC AND REFRIGERATION ROOFTOP EQUIPMENT SHALL BE REMOVED AND DISPOSED OF AND MAKE NECESSARY ROOF REPAIRS NOT TO VOID ANY WARRANTIES.
4. ALL NEW AND EXISTING ROOF OPENINGS WITH ANY DIMENSIONS LARGER THAN 8" SHALL HAVE #4 BURGLAR BARS @ 8" O.C. EACH WAY, WELDED TO DECK FRAME AND INTERSECTIONS. (EXCEPT ACCESS HATCH)
5. 3'-0"X3'-0" WALKWAY PADS SHALL BE INSTALLED PER ROOF MANUFACTURER'S RECOMMENDATION AS TO NOT VOID THE ROOF WARRANTY.
6. INFORMATION CONCERNING PLUMBING, MECHANICAL OR REFRIGERATION ITEMS ON THIS PLAN, ARE SHOWN FOR COORDINATION PURPOSES ONLY. SEE PLUMBING AND MECHANICAL DRAWING FOR EXACT SIZE AND LOCATIONS.
7. KEEP ALL ROOF PENETRATIONS AT LEAST 1'-0" CLEAR FROM THE EDGE OF THE ROOF.
8. REFER TO PLUMBING AND MECHANICAL DRAWINGS FOR VENT STACK AND EXHAUST FAN LOCATIONS.
9. THE STEEL FOR THE CONDENSERS THAT IS SUPPLIED BY THE REFRIGERATION CONTRACTOR SHALL BE PRIMED AND FINISH PAINTED BY THE GENERAL CONTRACTOR AFTER IT HAS BEEN INSTALLED.
10. ALL ROOF OPENINGS DUE TO REMOVAL OF HVAC OR REFRIGERATION EQUIPMENT SHALL BE PATCHED OR REPAIRED IN COMPLIANCE WITH THE ROOF MANUFACTURER'S STANDARDS. GENERAL CONTRACTOR MUST VERIFY THE EXISTING WARRANTY WITH THE OWNER TO AVOID POSSIBILITY OF VOIDING THIS WARRANTY. ANY OPENING OVER 8" X 8" REQUIRES BURGLAR BARS. NOTE: ALL ABANDONED HVAC AND REFRIGERATION ROOFTOP EQUIPMENT SHALL BE REMOVED AND PROPERLY DISPOSED OF AND MAKE NECESSARY ROOF REPAIRS NOT TO VOID ANY WARRANTIES.
11. V.T.R.'S SHALL BE MINIMUM OF 10' FROM ANY FRESH AIR INTAKE, COORDINATE AS REQUIRED WITH MECHANICAL CONTRACTOR.
12. THE REFRIGERATION CONTRACTOR IS RESPONSIBLE FOR SUPPLYING THE NEW CONDENSING UNITS FOR THE REFRIGERATION RACKS AND ANY STEEL REQUIRED TO MOUNT THESE CONDENSING UNITS ONTO SUPPORT STEEL THAT IS FURNISHED BY THE GENERAL CONTRACTOR.
13. EXACT SIZE OF STEEL FOR ALL ROOF TOP CONDENSING UNITS SHALL BE DETERMINED BY THE STRUCTURAL ENGINEER OF RECORD.
14. VERIFY THE DIMENSION FOR THE CONDENSER FRAMES WITH THE CONDENSER SUPPLIER PRIOR TO FABRICATION.
15. CONDENSER WEIGHTS SHOWN ARE BASED ON THE MOST STRINGENT REFRIGERATION SCHEDULE. ACTUAL WEIGHTS SHALL BE DETERMINED BY ARCHITECT AND ENGINEER OF RECORD.
16. ~~PRESSURE SENSOR MAT PROVIDED BY FOOD LION SHALL BE MOUNTED ON HEADER END OF EQUIPMENT W/ 3/4" CONDUIT TO SECURITY. CONTACT PAULA STELMAN LP EQUIPMENT INSTALLATION/SERVICE PROJECT LEAD (704-633-8250 ex. 2101)~~
17. THE GENERAL CONTRACTOR AND SUB-CONTRACTORS ARE RESPONSIBLE FOR COMPLETING ALL SESCO PUNCH LIST ITEMS AND NOTIFYING SESCO TO COME AND SIGN OFF. SESCO WILL SET A PUNCH LIST DATE BY THE "SUBSTANTIAL COMPLETION DATE" SET IN THE SCHEDULE.
18. THE WEIGHTS OF THE EXISTING MECHANICAL/ REFRIGERATION EQUIPMENT ARE TAKEN FROM EXISTING DRAWINGS PROVIDED BY FOOD LION. IF NEW EQUIPMENT IS ADDED TO THE ROOF THE G.C. SHALL VERIFY EXISTING EQUIPMENT WEIGHTS AND PROVIDE TO ARCHITECT AND STRUCTURAL ENGINEER
19. COORDINATION OF REMOVAL OF EXISTING CONDENSING UNITS & INSTALLATION OF NEW UNITS IS TO BE DONE BETWEEN FOOD LION CONSTRUCTION MANAGER, REFRIGERATION CONTRACTOR, MECHANICAL CONTRACTOR AND ELECTRICAL CONTRACTOR.

ROOF PLAN KEY NOTES: (X)

1. EXISTING PARAPET AND COPING TO REMAIN. SEE A2.01
2. ~~NEW CONDENSING UNITS. VERIFY UNIT WEIGHT WITH CONTRACTOR.~~
3. EXISTING SUPPORT FRAMING TO REMAIN.
4. ~~NEW SUPPORT FRAMING. SEE STRUCTURAL DRAWINGS. VERIFY IN FIELD SUPPORT LOCATIONS.~~
5. ~~EXISTING METAL ROOFING TO REMAIN.~~
6. EXISTING ROOFING TO REMAIN UNDISTURBED CONTRACTOR IS RESPONSIBLE TO REPAIR DAMAGED FLASHING AND ROOFING.
7. ~~CONSTRUCT NEW TUBE STEEL GUARD RAIL. REFER TO DETAIL 1/A1.05~~
8. EXISTING ROOF HATCH. ~~GENERAL CONTRACTOR SHALL SUPPLY AND INSTALL A LADDER UP SAFETY POST AT THE TOP OF THE LADDER AT THE ROOF HATCH. THIS SHOULD BE PORCHASED THROUGH THE DELCO CO. (PHONE NUMBER 1-800-632-4996). COORDINATE WITH THE FOOD LION CONSTRUCTION MANAGER.~~
9. ~~EXISTING WALK PATH PADS TO REMAIN.~~
10. NEW WALK PATH PADS.
11. NEW ROOFING AROUND ROOF PENETRATION TO BE PERFORMED BY LANDLORD AND FOOD LION/ FOOD LION APPROVED CONTRACTOR TO MAINTAIN EXISTING ROOFING WARRANTY.
12. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR PAINTING ALL NEW EXPOSED ROOF-TOP REFRIGERATION LINES SILVER.

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JUL 05 2022

CORPORATE SEAL:

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INTERPLAN, LLC
ORLANDO, FL
01060
REGISTERED ARCHITECT

SOUTH CAROLINA
INTERPLAN, LLC
No. C02393
CERTIFICATE OF AUTHORIZATION

ENGINEER'S SEAL:

REVISIONS

NO	DATE	REMARKS

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PROJECT NO: 2021.1218
DATE: 7/5/22

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A1.06

ROOF PLAN

CHECKED: DNC DRAWN: EC

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