

### FLOOR PLAN - HVAC

SCALE 1/4" = 1' - 0" WHEN PLOTTED 36" X 24"

**COOLER:**  
816 CU/FT.  
R404 REFRIGERANT  
DESIGN MAX CHARGE: 7.0 LBS

**MAXIMUM CODE ALLOWED**  
CHARGE: 31.0 LBS/1000 CU.FT.

**AS DESIGNED CHARGE:**  
8.58 LBS/1000 CU.FT.

---

**FREEZER:**  
425 CU/FT.  
R404 REFRIGERANT  
DESIGN MAX CHARGE: 6.5 LBS

**MAXIMUM CODE ALLOWED**  
CHARGE: 31.0 LBS/1000 CU.FT.

**AS DESIGNED CHARGE:**  
15.29 LBS/1000 CU.FT.

#### PLENUMIZED CURB INSTALLATION NOTES

- CAREFULLY LOCATE AND MARK ROOF CURB LOCATIONS SO THAT DUCT WORK CAN BE INSTALLED IN THE APPROXIMATE LOCATIONS AS SHOWN BY THE FLOOR PLAN. PAY ATTENTION TO THE LOCATION OF THE ROOF STRUCTURE IN ORDER TO ACCOMMODATE THE DUCT DROPS.
- MARK THE EXACT LOCATION OF EACH ROOF CURB. LAY OUT ALL EQUIPMENT LOCATIONS IN ORDER TO MAINTAIN PROPER CLEARANCES FROM EXHAUST FANS AND VENTS AS WELL AS PROVIDING FOR PROPER SERVICE CLEARANCES.
- GENERAL CONTRACTOR SHALL CUT ROOF DECKING MATERIAL TAKING CARE TO AVOID CUTTING ANY STRUCTURAL COMPONENTS. GENERAL CONTRACTOR SHALL ALSO INSTALL ANY NECESSARY FRAMING OR BLOCKING AT OPENINGS.
- WITH ROOF CURB UPSIDE DOWN (SOLID METAL BOTTOM UP) MEASURE AND MARK THE LOCATION OF ANY JOISTS OR OTHER FRAMING MEMBERS THAT MUST BE AVOIDED. MEASURE AND MARK THE LOCATION OF ALL THE DUCT TAPS.
- CUT ALL DUCT TAPS INTO THE BOTTOM PANEL OF THE ROOF CURB. BE CAREFUL NOT TO DAMAGE THE ROOFING SURFACE WHILE MAKING THESE CUTS.
- INSTALL DUCT TAP FITTINGS AND MANUAL DAMPERS INTO THE OPENINGS PREVIOUSLY CUT. SEAL ALL CONNECTIONS ON BOTH THE BOTTOM AND THE TOP SIDES OF THE TAPS.
- FLATTEN TAB OF START COLLAR INSIDE CURB TO PROVIDE A WEATHER TIGHT SEAL. SEAL INSIDE OF COLLAR AND TABS TO INSULATION USING MASTIC DUCT SEALER. ALLOW SEALER TO CURE PRIOR TO PROCEEDING.
- APPLY DUCT SEALER TO OPEN END OF COLLAR. SLIDE INNER CORE OF FLEXIBLE DUCT ON TO CURB WITH PRESSURE-SENSITIVE FOIL TAPE. DO NOT USE TAPE MEANS FOR RIGID DUCTBOARD. SQUEEGEE OUT ALL AIR BUBBLES FOR PROPER ADHESION.
- TURN CURB RIGHT SIDE UP. LEVEL CURB BETWEEN BOTTOM OF CURB AND DECK, INSTALL IN ROOF OPENING. SECURE CURB TO ROOF FRAMING AS REQUIRED.
- GENERAL CONTRACTOR OR ROOFING CONTRACTOR SHALL FLASH AND ROOF IN THE CURB AS DETAIL ON THE DRAWINGS.
- INSIDE BUILDING, THE DUCT RUNS SHALL BE INSTALLED FROM THE TAPS TO THE DIFFUSER LOCATIONS AS SHOWN ON THE PLANS. SUPPORT PER SMACNA AND LOCAL CODES.
- NOTE: IF NECESSARY, FLEX DROPS MAY BE CONNECTED TO TAPS AFTER CURB HAS BEEN INSTALLED. REFER TO STEPS #8 AND #9.

#### KEYED NOTES

- PROVIDE TYPE-I HOOD WITH 16 GAUGE BLACK IRON GREASE EXHAUST DUCT CONTINUOUSLY WELDED LIQUID TIGHT WITH CLEAN OUTS AND ACCESS PANELS INSTALLED AT ANY REQUIRED FIELD OFFSETS. SLOPE DUCT TOWARDS HOOD IF ANY HORIZONTAL OFFSETS ARE REQUIRED. COMPLY STRICTLY TO NFPA 96 AND LOCAL CODES. COORDINATE DUCT CONNECTOR SIZE, TRANSITION, AND LOCATION WITH HOOD MANUFACTURER. REFER TO DETAILS ON SHEET M-1 VERIFY LOCATIONS OF HOOD AND EXHAUST FAN ON SITE WITH MOST RECENT KITCHEN EQUIPMENT PLANS.
- T-2900 PROGRAMMABLE THERMOSTAT WITH LOCKING COVER WITH T-STAT 42" A.F.F. IN MANAGERS OFFICE ABOVE DESK AND BELOW CABINET. SEAL WALL OPENINGS WITH CAULK.
- REMOTE SENSOR 66" A.F.F. ON WALL AT LOCATION INDICATED THIS SHEET. AUDIO-VISUAL ANNUNCIATOR TIED INTO SMOKE DETECTOR. COORDINATE LOCATION ON SITE WITH G.C. AND EQUIPMENT. AVOID SOURCES OF HEAT. SEAL WALL OPENINGS WITH CAULK. PROVIDE THERMOSTATS IN MANAGERS AREA.
- 10X12 PLENUM CURB WITH 10 CAP FROM EF-4 CURB. BRANCH CONNECT ONLY RIGID DUCTWORK.
- TRIM CURBS ON ROOF TO MAKE TOP OF CURBS LEVEL. SEE DETAIL ON SHEET M-2.
- OCCUPIED EXHAUST PANEL FOR NIGHT SET-BACK LOCATED NEAR SWITCH GEAR. COORDINATE LOCATION ON SITE WITH GENERAL CONTRACTOR AND WALL-MOUNTED EQUIPMENT.
- PLUMBING CONTRACTOR SHALL PROVIDE COMBUSTION AIR FOR WATER HEATER. DISCHARGE SHALL BE MINIMUM 40 FEET FROM AIR INTAKES. OFFSET AND TRANSITION AT CONNECTIONS AS NEEDED. USE MANUFACTURER'S RECOMMENDATIONS.

#### DIFFUSER SCHEDULE

SYM	SIZE	TYPE	DUCT SIZE	MODEL #	FINISH	ROOT SIZE	OPENING SIZE	QTY
A	24X24	SUPPLY 4 WAY	12"	NCA12	WHITE	12"	T-BAR	14
B	24X24	SUPPLY PERFORATED	14"	7500-6-Al-18	WHITE	14"	T-BAR	4
C	12X12	SUPPLY 1 WAY/TRANSFER	6"	630	WHITE	12X12	SIZE - 1/4"	4
D	12X12	SUPPLY 1 WAY	6"	630	WHITE	12X12	SIZE - 1/4"	4
E	24X24	RETURN	18"	630TB	WHITE	22X22	T-BAR	6
F	12X12	EXHAUST	6"	630	WHITE	12X12	SIZE - 1/4"	2

\* ALL DIFFUSERS SHALL BE MANUFACTURED BY METALARE AND 100% ALUMINUM CONSTRUCTION  
\* PROVIDE WITH SIX 14"-TO-12" REDUCER FOR TOPS OF DIFFUSERS

#### AIR BALANCE SCHEDULE

TAG	SUPPLY AIR	OUTSIDE AIR	RETURN AIR	EXHAUST AIR	BLDG. PRESSURE	% OUTSIDE AIR
RTU-1	5000 CFM	1250 CFM	3750 CFM	---	+ 1250 CFM	25
RTU-2	3000 CFM	750 CFM	2250 CFM	---	+ 750 CFM	25
RTU-3	3000 CFM	750 CFM	2250 CFM	---	+ 750 CFM	25
FF-1	---	---	---	935 CFM	- 935 CFM	---
FF-2	---	---	---	935 CFM	- 935 CFM	---
FF-3	---	---	---	600 CFM	- 600 CFM	---
FF-4	---	---	---	150 CFM	- 150 CFM	---
TOTAL	11000 CFM	2750 CFM	8250 CFM	2620 CFM	+ 130 CFM	25

#### FAN SCHEDULE

UNIT NUMBER	EF-1, EF-2	EF-3	EF-4
AREA SERVED	GREASE HOOD	GREASE HOOD	RESTROOMS
MANUFACTURER	CAPTIVEAIRE	CAPTIVEAIRE	CAPTIVEAIRE
MODEL NUMBER	DUB5H	DUB5H	DR12HFA
CFM	935 (EACH)	600	150
STATIC PRESSURE, "WG	1.25	1.25	0.375
FAN H.P.	0.75	0.50	0.18
DRIVE	BELT	BELT	DIRECT
RPM	1276	1458	1250
ELECTRICAL SERVICE	115/1/60	115/1/60	115/1/60
NCA CURB SIZE (LXWXH)	23x23x32	19.5x19.5x32	17.5x17.5x14
ACCESSORIES	B,D,E,H,J,K,L,N	B,D,E,H,J,K,L,N	A,B,C,D,F

**NOTES/ACCESSORIES:**  
 A. ALUMINIZED BIRDSCREEN  
 B. SAFETY DISCONNECT SWITCH  
 C. GRAVITY BACKDRAFT DAMPER  
 D. AMCA SEAL & U.L. CERTIFIED  
 E. UPBLAST DISCHARGE  
 F. PREFABRICATED ROOF CURB  
 G. CURB WITH FAN DISCHARGE 40" ABOVE ROOF  
 H. INTERLOCK WITH ANSUL SYSTEM PER NFPA96 REQUIREMENTS  
 J. REFER TO KITCHEN BALANCE SCHEDULE  
 K. ENSURE EXHAUST DISCHARGES >10' FROM AIR INTAKES  
 L. COORDINATE WITH MANUFACTURER FOR FINAL SELECTION  
 M. ENSURE AIR INTAKE IS >10' FROM EXHAUST DISCHARGES  
 N. U.L. LISTED PREFAB EXTENDED HINGED BASE TO ATTACH FAN

#### PACKAGE ROOFTOP UNIT SCHEDULE (RTU-1,2,3)

TAG	RTU-1	RTU-2,3
MANUFACTURER	CARRIER	CARRIER
MODEL	48HCED14 (12.5 TON)	48HCED08 (7.5 TON)
LOCATION CURB DIMENSIONS	ROOF, 106" X 54"	ROOF, 78" X 50"
TYPE OF HEAT	NATURAL GAS	NATURAL GAS
TOTAL COOLING CAPACITY, MBTU/HR	148.0	95.2
SENSIBLE COOLING CAPACITY, MBTU/HR	103.8	71.0
ENTERING AIR CONDITIONS, DB/F W/F	80/67	80/67
AMBIENT AIR DB TEMPERATURE, °F	95	95
SUPPLY AIR, CFM	5000	3000
OUTSIDE AIR, CFM	SEE SCHEDULE	SEE SCHEDULE
EXTERNAL STATIC PRESSURE, "WG	0.75	0.75
BHP - MEDIUM STATIC MOTOR	3.7	2.4
E.P.R.	12.2	12.0
GAS INPUT MBTU/HR	144/180	120/180
GAS OUTPUT MBTU/HR	118/146	98/148
UNIT WEIGHT, LBS.	1300	1100
ELECTRICAL REQUIREMENT, V/PHASE/Hz	208-230/3/60	208-230/3/60
MINIMUM CIRCUIT AMPERAGE	60.0	38.8
MAXIMUM OVER CURRENT PROTECTION	70	50

**ACCESSORIES:**  
 1. **100% ECONOMIZER WITH BAROMETRIC RELIEF**  
 2. NCA PLENUMIZED CURB. TO ORDER CALL TOLL-FREE (877) 530-0078.  
 3. ONE YEAR COMPLETE PARTS AND LABOR WARRANTY  
 4. ADDITIONAL FOUR YEAR PARTS WARRANTY COVERING COMPRESSORS  
 5. SMOKE DETECTOR (SEE HVAC ROOF PLAN, SHEET M-2)  
 6. AQUAGUARD AG-3180E MOISTURE SENSOR FOR PRIMARY PAN  
 NOTE: COORDINATE RTU PLACEMENT ON SITE PRIOR TO SETTING EQUIPMENT. IF ADJUSTMENT IS NECESSARY MAINTAIN FRESH AIR INTAKE CLEARANCES.

**ATTENTION GENERAL CONTRACTOR:** "RE-ENGINEERING" DEVIATIONS FROM THE SHOWN DESIGN AND REQUIRED HVAC EQUIPMENT MUST BE APPROVED IN ADVANCE BY THE ARCHITECT AND PROFESSIONAL ENGINEER. UNAUTHORIZED SUBSTITUTIONS OR ALTERATIONS WILL VOID THE SIGNATURE AND SEAL OF THE PROFESSIONAL ENGINEER AND LEAVE VIOLATORS RESPONSIBLE FOR RESUBMISSION OF SIGNED AND SEALED PLANS.

#### CONTRACTORS NOTES

- HVAC CONTRACTOR**  
 1. THE HVAC CONTRACTOR SHALL INSTALL THE TYPE I FRYER HOODS LEVEL & AT THE PROPER LOCATION, GREASE RISERS, ALL HVAC ROOF CURBS, SHEETS, ALL HVAC CONTROL VALVES, HVAC CONTROLS AS NOTED, INCLUDING SMOKE DETECTORS. REFER TO THE HOOD SPECIFICATIONS FOR THE HOOD. THE HVAC CONTRACTOR SHALL INSTALL GREASE RATED EXHAUST DUCT FROM THE HOOD COLLAR TO THE ROOF OF THE EXHAUST FANS ON THE ROOF PER NFPA96 AND LOCAL CODES. FLARE GREASE EXHAUST RISER AT THE TOP OF THE OPENING OF THE VENTURE OF THE HVAC CONTRACTOR SHALL VERIFY LOCATIONS OF EF-1, EF-2, EF-3, AND THE HOODS ON SITE WITH DIRECT COORDINATION WITH THE G.C. THE G.C. SHALL SIGN OFF ON THE LOCATION OF FRYER HOOD, SO THAT RISERS CAN BE FIT PROPERLY. TRUSS ENG. SHALL ALLOW SPACING GREASE RISER TO PASS THRU CENTER OF TRUSS BAY AT 2 LOCATIONS. G.C. SHALL COORDINATE STRUCTURAL FRAMING TO ACCOMMODATE PLUM RISERS. G.C. SHALL PROVIDE PERIMETER FRAMING & PENETRATIONS AT ALL ROOF CURBS.
2. SMACNA PACKAGING & SCHEDULE NOTES FURNISHED ITEMS FOR HVAC INSTALLATION. ALL NON-FURNISHED ITEMS NECESSARY TO COMPLETE THE DESIGN INTENT OF THESE DOCUMENTS SHALL BE BY THE HVAC CONTRACTOR.
3. ALL NON-PROVIDED ROOF CURBS SHALL BE FABRICATED FROM 18 GA. G-90 MTL. WITH FULLY WELDED SEAMS, WATER TIGHT AND INTERNALLY INSULATED. FACTORY CURB CONVERSION SHALL NOT BE ACCEPTED.
4. SHIMS SHALL BE PROVIDED BY HVAC CONTRACTOR BETWEEN THE ROOF DECK AND THE CURBS TO COMPENSATE FOR ROOF PITCH ON BUILT-UP ROOFS ONLY. OTHER ROOF CONSTRUCTIONS SHALL BE EVALUATED FOR BUILT-IN PITCH ON CURB.
5. ALL FLEXIBLE DUCT SHALL BE U.L. LISTED, R-6 BENEATH THERMAL BLDG. ENVELOPE & R-8 WHEN CEILING INSULATION USED. FLEX SHALL BE FOIL-BACKED, CLASS 1 AIR DUCT WITH FIRE AND SMOKE RATING [25]-[50]. DUCT SHALL BEAR A RECTANGULAR OR SQUARE SYMBOL FOR UNLIMITED LENGTH OF RUN OUT OR AS PER LOCAL CODE.
6. ALL METAL DUCT AND AIR DISTRIBUTION DEVICES SHALL BE INSULATED WITH R-6, 2" X .75 DENSITY FOIL-BACKED INSULATION, WITH FIRE AND SMOKE RATING [25]-[50].
7. ALL DUCTWORK SHALL BE INDEPENDENTLY HUNG FROM STRUCTURAL MEMBERS.
8. ALL DUCTWORK SHALL BE FABRICATED, INSTALLED, SEALED, AND EXTERNALLY INSULATED PER SMACNA LOW-VELOCITY DUCT MANUAL (LATEST ISSUE). INTERNALLY LINED DUCTWORK IS NOT ALLOWED.
9. UNLESS OTHERWISE NOTED, ALL SUPPLY TAKEOFFS SHALL HAVE A MANUAL VOLUME CONTROL DAMPER. (SEE DAMPER SYMBOLS EXPRESSED ON PLAN).
10. THE HVAC CONTRACTOR SHALL COORDINATE DIFFUSER LOCATIONS ON SITE WITH THE MOST RECENT REFLECTED CEILING PLAN.
11. THE HVAC CONTRACTOR SHALL FURNISH A WRITTEN GUARANTEE COVERING A ONE-YEAR PERIOD FOR ALL HVAC EQUIPMENT AND PROVIDE AN ADDITIONAL FOUR-YEAR PERIOD FOR THE COMPRESSORS IN THE RTU. ALL FANS TO BE U.L. LISTED.
12. UPON COMPLETION OF PROJECT, THE HVAC CONTRACTOR IS TO PROVIDE A CERTIFIED TEST AND BALANCE, AND A WRITTEN REPORT TO NCA CONSULTANTS. ALL CAPACITIES MUST BE SET TO WITHIN ±10% OF AMOUNTS INDICATED ON THE FLOOR PLAN AND SCHEDULES.
13. THE HVAC CONTRACTOR IS TO MAKE ALL LOW-VOLTAGE WIRING FINAL CONNECTIONS FOR ALL HVAC EQUIPMENT INCLUDING TEMPERATURE CONTROLS, RTUS, AND SMOKE DETECTORS.

#### GENERAL CONTRACTOR

- IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO RECEIVE, OFFLOAD, AND STORE ALL HVAC MATERIALS WHICH ARRIVE AT THE JOB SITE. ALL MATERIAL MUST BE STORED INSIDE THE BUILDING. FRYER HOOD MUST BE STORED IN THE KITCHEN NEAR PROPOSED LOCATION AWAY FROM THE RISK OF DAMAGE.
2. ACCURATE MEASUREMENTS SHALL BE USED WHEN LOCATING GREASE RATED EXHAUST FAN ROOF PENETRATIONS. G.C. SHALL CONFIRM & SIGN - OFF TO ELEVATE ANY FUTURE DEVIATIONS OF FINAL HOOD LOCATION. THE G.C. SHALL COORDINATE ANY EFFORT WITH THE STRUCTURAL ENG. GROUP TO ARRANGE TRUSS SPACING TO ALLOW FOR PASSAGE OF GREASE.
3. ALL ROOF, CEILING, WALL, AND STRUCTURAL FRAMING REQUIRED FOR UNIT, FAN, DUCT, DIFFUSER, AND ALL OTHER HVAC WORK SHALL BE BY THE G.C. COORDINATE ON SITE WITH HVAC CONTRACTOR. GENERAL CONTRACTOR SHALL PROVIDE ANY SCREENING, GUARD RAILS, ETC. FOR ROOF-MOUNTED HVAC EQUIPMENT PER FBC AND LOCAL CODES. ROOF FRAMING SIZES ARE BASED OFF OF THE FAN & ROOF TOP UNIT EQUIPMENT SCHEDULES. IF OTHER EQUIPMENT IS USED, VERIFY ROOF FRAMING REQUIREMENTS WITH SCHEDULES. COORDINATE ON SITE WITH HVAC CONTRACTOR. ROOFING MATERIAL SHALL NOT COVER THE TOP OF ANY ROOF CURB.
- ELECTRICAL CONTRACTOR**  
 1. THE ELECTRICAL CONTRACTOR SHALL ROUTE HIGH & LOW VOLTAGE WIRING CONTROL WIRING, LOW VOLTAGE WIRING SHALL BE FURNISHED BY THE HVAC CONTRACTOR. LOW & HIGH VOLTAGE WIRING MAY NOT BE IN THE SAME CONDUIT. WIRING SHALL NOT ENTER ROOF EXHAUST CURB. ENTER ROOF TOP UNIT AT OUTER ACCESS. USE WEATHER PROTECTED CONNECTIONS, BOXES & CONDUIT. DISCONNECTS SHALL BE PROVIDED BY THE E.C. FOR ALL REQUIRED ROOF EQUIPMENT.
2. THE ELECTRICAL CONTRACTOR SHALL USE A MINIMUM OF 4"-6" SEALTITE FLEXIBLE CONDUIT WHEN WIRING KITCHEN HOOD EXHAUST FANS ON ROOF SO THAT FANS MAY BE REMOVED FROM CURBS AND PLACED ON ROOF FOR CLEANING EXHAUST DUCTWORK.
3. FOR EACH UNIT, THE ELECTRICAL CONTRACTOR SHALL PROVIDE ONE SINGLE-GANG RECEPTACLE TEST STATION FOR THE T-STAT, AND ONE DOUBLE-GANG RECEPTACLE TEST STATION FOR THE ANNUNCIATOR, WITH GREEN AND RED LIGHT INDICATORS. THE FIRE AND MECHANICAL INSPECTORS WILL DETERMINE SUITABLE LOCATION FOR TEST STATIONS. ANNUNCIATORS AND TEST STATION WILL BE LOOPED IN THE CIRCUITRY OF THE SMOKE DETECTION DEVICES. WIRING WILL BE INSTALLED BY ELECTRICAL CONTRACTOR.
4. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL INTERLOCKING DEVICES REQUIRED BETWEEN THE HOODED APPLIANCES & HVAC TO COMPLY WITH NFPA-96, INCLUDING THE INSTALLATION OF THE NCA INTERLOCK PANEL PER SHEET M-5, THIS SET. THE PANEL FULLY COMPLIES WITH NFPA-96. ELECTRICAL DISTRIBUTION PLANS & SCHEDULES SHALL BE FORWARDED TO NCA FOR THE PRODUCTION OF THE PANEL PRIOR TO ROUGH-IN DISCIPLINES OF THE ELECTRICAL CONTRACTOR TO ROUTE HIGH VOLTAGE CIRCUITS THROUGH ASSIGNED DRY CONTACT TERMINALS IN PANEL & FOR FIELD LOCATION. CONTRACTOR PANEL MUST BE IN PLACE PRIOR TO HIGH VOLTAGE ROUGH-IN. IF PANEL IS NOT USED THE ELECTRICAL CONTRACTOR IS TO PROVIDE ALL INTERLOCKING REQUIRED PER NFPA96 AND LOCAL CODES. THE ELECTRICAL CONTRACTOR IS TO PROVIDE ANY ADDITIONAL INTERLOCKING REQUIRED PER NFPA96 AND LOCAL CODES.

#### PLUMBING CONTRACTOR

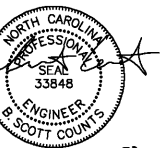
1. THE PLUMBING CONTRACTOR SHALL PROVIDE AND INSTALL CONDENSATE DRAINS DOWNSTREAM OF P-TRAPS FOR A/C EQUIPMENT & DISPOSE OF CONDENSATE AT AN APPROVED LOCATION. DO NOT PENETRATE RTU CURB FOR MOUNTING OR OTHER.
2. THE PLUMBING CONTRACTOR SHALL PROVIDE NATURAL OR LP GAS SUPPLY TO ROOF TOP UNITS WHEN USING GAS HEAT.
3. THE PLUMBING CONTRACTOR IS TO COORDINATE PLUMBING VENT STACKS AND WATER HEATER FLUES WITH OUTSIDE AIR INTAKES OF A/C UNITS. 10'-0" MINIMUM CLEARANCE REQUIRED OR PER LOCAL CODE.
4. THE PLUMBING CONTRACTOR SHALL PROVIDE AND INSTALL FLUE GAS EXHAUST VENT FOR WATER HEATER. MAINTAIN 10'-0" MINIMUM CLEARANCE TO AIR INTAKES, OR PER LOCAL CODE. COORDINATE ON SITE WITH G.C. AND HVAC CONTRACTOR.

UPON COMMENCEMENT OF ROUGH-IN AS SCHEDULED BY NCA CONSULTANTS, THE AIR CONDITIONING CONTRACTOR IS TO REMAIN ON THE JOB SITE FULL TIME UNTIL THE ROUGH-IN IS 100% COMPLETE. THE GENERAL CONTRACTOR'S SITE SUPERINTENDENT WILL VERIFY. UPON COMMENCEMENT OF TRIM-OUT AS SCHEDULED BY NCA CONSULTANTS, THE AIR CONDITIONING CONTRACTOR IS TO REMAIN ON THE JOB SITE FULL TIME UNTIL THE TRIM-OUT IS 100% COMPLETE. THE GENERAL CONTRACTOR'S SITE SUPERINTENDENT WILL VERIFY.



POPEYE'S

LEBLON FRANCHISING HOLDINGS, LLC.  
**POPEYE'S**  
 LOUISIANA KITCHEN  
 921 CONCORD PARKWAY SOUTH,  
 CONCORD, NC, 28027



FOR CONSTRUCTION

If this document is sealed and signed in a digital or electronic format and is received from someone other than the sealing professional identified in the document, you must contact the sealing professional in writing to validate the authenticity of the document. The sealing professional disclaims the seal and signature and shall not be liable for any liability associated with it where the authenticity of any digital or electronic seal or signature has not been validated in this manner.

**ISSUANCE**  
 PERMIT SUBMITTAL 08/14/2020

**REVISIONS**  
 NO. DATE DESCRIPTION

FILE NUMBER 86560010  
 PROJECT MANAGER BSC  
 PROFESSIONAL JSC  
 DRAWN BY BSC  
 CHECKED BY BSC

HVAC FLOOR PLAN, NOTES, AND SCHEDULES

**M1**