

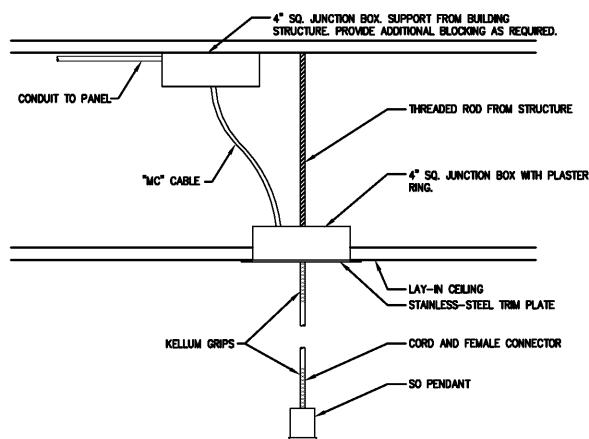
GENERAL NOTES

1. REFERENCE SHEET E8 FOR ELECTRICAL EQUIPMENT SCHEDULE, CIRCUIT DESIGNATIONS AND ELECTRICAL PANEL SCHEDULES.
2. FOR DROP DOWN REMARKS AND INFORMATION SEE ELECTRICAL DROPS NOTES, THIS PAGE.
3. SEE SHEET E2 FOR ELECTRICAL POWER PLAN.
4. E.C. SHALL COORDINATE WITH EQUIPMENT SUPPLIERS SHOP DRAWINGS FOR FINAL DROP DOWN LOCATIONS AND ADDITIONAL NOTES/DETAILS.
5. ALL DROPS TO EQUIPMENT TO BE IN ACCORDANCE WITH LOCAL CODES.

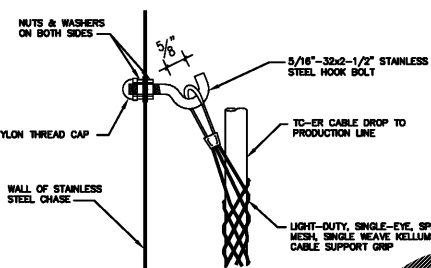
EQUIPMENT INSTALLATION NOTES

PRODUCTION ROOM-
KRISPY KREME DOUGHNUT CORPORATION (KKDC)/KRISPY KREME FRANCHISEE WILL PROVIDE ALL DOUGHNUT EQUIPMENT ALONG WITH UNLOADING AND ASSEMBLY (GENERAL CONTRACTOR WILL PROVIDE 2 HELPERS TO UNLOAD FOR A MAXIMUM OF 4 HOURS). GENERAL CONTRACTOR WILL PROVIDE ELECTRICIANS AND PLUMBERS TO MAKE CONNECTIONS. GC WILL PROVIDE EXHAUST HOOD AND FANS WITH INSTALLED ANSUL SYSTEM. THE MECHANICAL CONTRACTOR WILL INSTALL THE HOOD AND FANS AND PROVIDE AND INSTALL ALL DUCT WORK. ELECTRICIAN WILL MAKE CONNECTIONS. KKDC/KRISPY KREME FRANCHISEE WILL PROVIDE MIX SINK AND PLUMBER WITH INSTALL.

WASHROOM-
KKDC/KRISPY KREME FRANCHISEE WILL PROVIDE 3 COMPARTMENT SINK. GENERAL CONTRACTOR WILL UNLOAD, SET IN PLACE, ASSEMBLE, AND PROVIDE VENTING, PLUMBING, AND ELECTRICAL CONNECTIONS. GENERAL CONTRACTOR WILL INSTALL POT RACK AND CUTTER RACKS ON WALL.

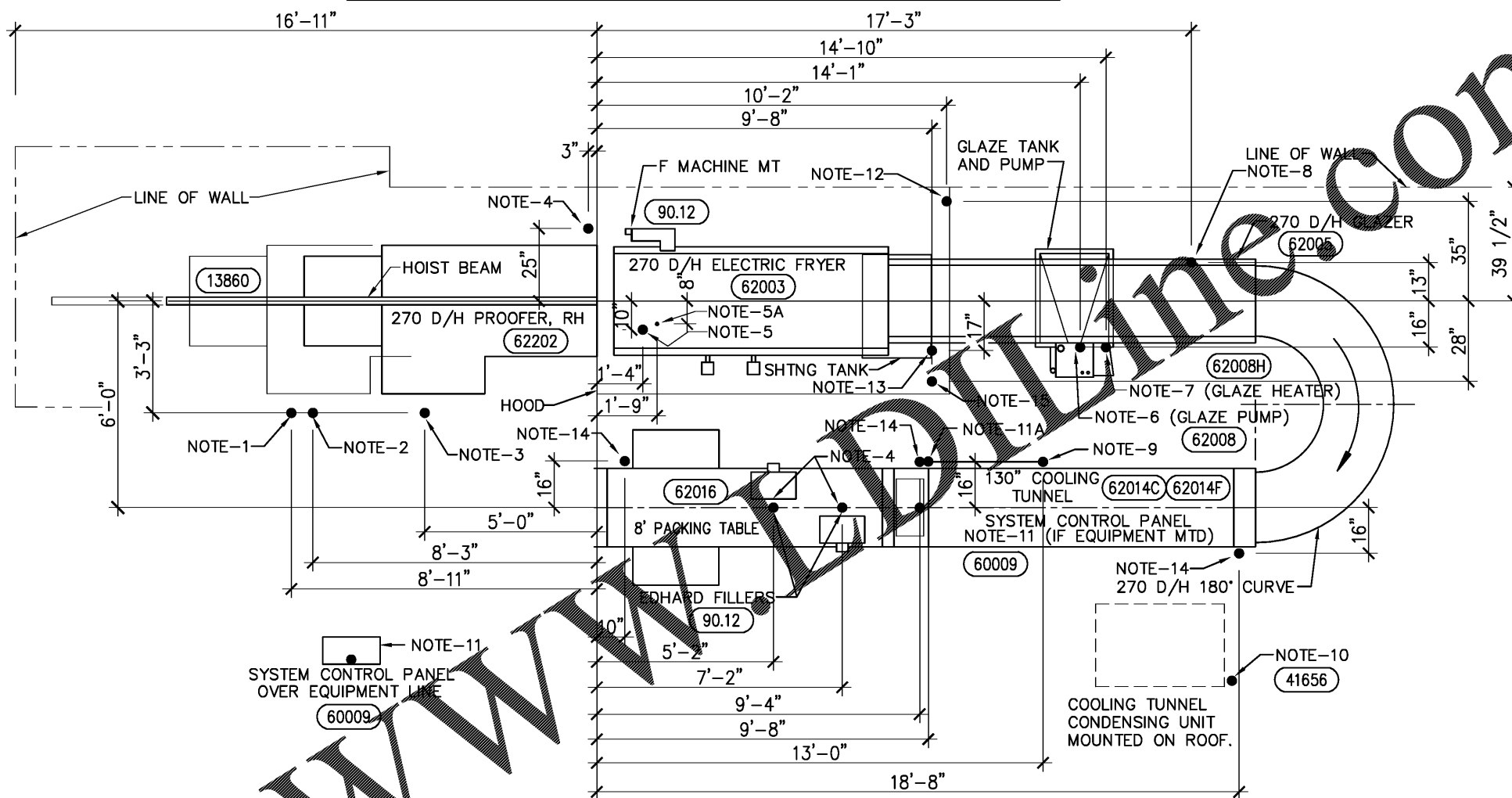


2 TYP. OVERHEAD ELECTRICAL DROP
SCALE: N.T.S.



3 TC CABLE SUPPORT INSIDE CHASES
SCALE: N.T.S.

NOTE: THE FIRE SUPPRESSION SYSTEM TESTED AND CERTIFIED FOR KRISPY KREME FRYERS MUST BE USED IN THE EXHAUST HOOD ABOVE THE FRYER. FOR DETAILS CONTACT KRISPY KREME EQUIPMENT MANUFACTURING AT (336) 733-3845 OR (336) 733-3852.



270, RH, 180° CURVE, 130" COOLING TUNNEL & 8' PACKING TABLE

DROP NOTES:

- NOTE-1 FEED A 208/60/3 PHASE, 90 AMP CIRCUIT WITH NEUTRAL AND GROUND TO A 6"x4"x4" JUNCTION BOX JUST ABOVE CEILING FOR PROOFER.
- NOTE-2 SUPPLY A 1/2" FPT AIR LINE DROP JUST BELOW CEILING, WITH BALL VALVE FOR CUT-OFF. (PROOFER)
- NOTE-3 SUPPLY A 1/2" FPT WATER LINE DROP JUST BELOW CEILING, WITH BALL VALVE FOR CUT-OFF. (PROOFER)
- NOTE-4 FEED A 120/60/1 PHASE, 20 AMP CIRCUIT FROM MAIN PANEL TO A JUNCTION BOX JUST ABOVE CEILING. DROP A #12-3 SO CORD W/STRAIN RELIEF TO A DUPLEX RECEPTACLE 5'-0" ABOVE FLOOR FOR F-MACHINE & (2) EDHARD FILLERS.
- NOTE-5 FEED A 208/60/3 PHASE, 150 AMP CIRCUIT WITH GROUND IN CONDUIT UNDER SLAB FOR FRYER.
- NOTE-5A FEED (2) #14 CONTROL WIRES FROM FRYER CONTROL PANEL TO HOOD CONTROL PANEL IN 1" CONDUIT UNDER SLAB. (FOR SHUNT TRIP)
- NOTE-6 INSTALL A JUNCTION BOX JUST ABOVE CEILING W/(3)#12, (1)#12G IN 3/4" CONDUIT FROM SYSTEM CONTROL PANEL. DROP A #12-4 SO CORD W/STRAIN RELIEF TO 6'-0" ABOVE FLOOR FOR GLAZE PUMP. (TWIST-LOK RECEPTACLE AND PLUG SUPPLIED BY KKDC)
- NOTE-7 INSTALL A JUNCTION BOX JUST ABOVE CEILING W/(2)#12, (1)#12G IN 1/2" CONDUIT FROM SYSTEM CONTROL PANEL. DROP A #12-3 SO CORD W/STRAIN RELIEF TO 6'-0" ABOVE FLOOR FOR GLAZE HEATER. FEED FROM GFI BREAKER IN SYSTEM CONTROL PANEL. (TWIST-LOK RECEPTACLE AND PLUG SUPPLIED BY KKDC)
- NOTE-8 INSTALL A JUNCTION BOX JUST ABOVE CEILING W/(7)#14, (1)#14G IN 3/4" CONDUIT FROM SYSTEM CONTROL PANEL. DROP A 3/4" CONDUIT DOWN TO JUNCTION BOX ON 270 GLAZER.
- NOTE-9 FEED A 120/60/1 PHASE, 20 AMP CIRCUIT FROM MAIN PANEL THRU A 12"x12" JUNCTION BOX ABOVE SYSTEM CONTROL PANEL (NOTE-11). THEN DROPPING THRU CENTRALIZED CONDUIT DROP (NOTE-11A) FOR COOLING TUNNEL FAN.
- NOTE-10 FEED A 208/60/3 PHASE, 40 AMP CIRCUIT WITH GROUND TO A RAIN TIGHT DISCONNECT MOUNTED ON ROOF WITHIN REACHING DISTANCE OF CONDENSING UNIT.
- NOTE-11 INSTALL A 12"x12"x8" JUNCTION BOX DIRECTLY OVER SYSTEM CONTROL PANEL JUST ABOVE CEILING. FEED JUNCTION BOX WITH 208/60/3 PHASE, 50 AMP CIRCUIT WITH NEUTRAL AND GROUND IN A 1" CONDUIT FROM MAIN PANEL. DROP A 1 1/2" CONDUIT DOWN FROM JUNCTION BOX TO SYSTEM CONTROL PANEL. MAKE 3/4" CONDUIT RUNS FROM 12"x12" JUNCTION BOX TO JUNCTION BOXES ABOVE CEILING FOR THE 270 GLAZE PUMP, GLAZE HEATER AND GLAZER (NOTES-6, 7 & 8). THE 270 CURVE COOLING TUNNEL, PACKING TABLE AND COOLING TUNNEL FAN ARE FED THRU THE CENTRALIZED CONDUIT DROP (NOTE-11A).
- NOTE-11A CENTRALIZED CONDUIT DROP FOR (3) NOTE-14 AND (1) NOTE-9. DROP A 1 1/4" CONDUIT LOCATED AS SHOWN FROM 12"x12" JUNCTION BOX ABOVE SYSTEM CONTROL PANEL DOWN BESIDE COOLING TUNNEL LEG SET, THEN BRANCH OFF TO FEED JUNCTION BOXES FOR CURVE DRIVE, COOLING TUNNEL DRIVE, PACKING TABLE DRIVE & COOLING TUNNEL FAN SWITCH.
- NOTE-12 INSTALL FOR FIRE SUPPRESSION SYSTEM CONNECTION A 4"x4"x2 1/8" JUNCTION BOX JUST ABOVE CEILING. SEE HOOD WIRING DIAGRAM FOR WIRING BETWEEN FIRE SUPPRESSION SYSTEM PANEL (MICROSWITCH) AND HOOD CONTROL.
- NOTE-13 INSTALL A 3/4" CONDUIT FROM DISTRIBUTION PANEL FOR CONNECTION TO EXHAUST HOOD CONTROLS AND LIGHTS AT JUNCTION BOX ABOVE HOOD. COORDINATE EXACT LOCATION WITH HOOD SUPPLIER. (HOOD FURNISHED WITH CONTROLS AND LIGHTS) SEE EXHAUST HOOD WIRING DIAGRAM FOR DETAILS.
- NOTE-14 FEED (3)#14 & (1)#14G FROM SYSTEM CONTROL PANEL THRU 12"x12" JUNCTION BOX ABOVE CEILING, DROPPING DOWN THRU CENTRALIZED CONDUIT DROP. (TYPICAL FOR 3) (SEE NOTE-11A). JUNCTION BOX SUPPLIED ON EQUIPMENT.
- NOTE-15 ELECTRICAL CONTRACTOR TO CONNECT A CIRCUIT TO A DUPLEX RECEPTACLE (PROVIDED/INSTALLED BY HOOD CONTRACTOR) ON UNDER SIDE OF HOOD. SEE HOOD WIRING DIAGRAM FOR DETAILS.

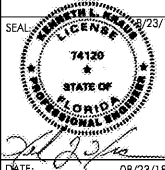
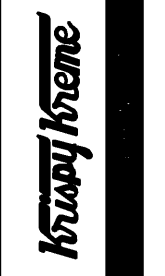
NOTE: ALL DROPS TO EQUIPMENT TO BE IN COMPLIANCE WITH LOCAL CODES.

1 ELECTRICAL DRODOWN PLAN
SCALE: 1/2" = 1'-0"

Order Plans @

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CHECKED BY: KIK
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ELECTRICAL DRODOWN PLAN
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