

GENERAL MISCELLANEOUS SYSTEMS NOTES

- ALL RACEWAYS AND BOXES FOR CT DEVICES SHALL BE PROVIDED BY BEC. DEVICES TO BE PROVIDED BY OTHERS. PROVIDE PULL STRINGS & END BUSINGS IN ALL RACEWAYS. ALL CONDUIT FOR DATA DROPS STUBS UP ABOVE ACCESSIBLE CEILING.
- REFER TO EQUIPMENT SCHEDULE F ON E5-SERIES DRAWINGS FOR MOUNTING HEIGHTS AND ADDITIONAL INFORMATION. ALSO SEE DETAILS ON SHEET E5-SERIES DRAWINGS WHERE APPLICABLE.
- ALL DIMENSIONS INDICATED ON PLANS THAT ARE FROM INTERIOR PARTITIONS WHERE THE RETURN AIR SHAFT IS INDICATED ARE TAKEN FROM THE SALES AREA SIDE OF THE ROOF DECK HIGH PARTITION, NOT THE RETURN AIR SHAFT PARTITION.
- COORDINATE THE UNDERSLAB CONDUIT/RACEWAY LAYOUT WITH ALL AFFECTED PARTIES PRIOR TO SLAB PLACEMENT.
- THE FOLLOWING APPLIES FOR ALL KITCHEN AND FOOD PREP TYPE AREAS. INSTALL ALL WALL OUTLETS RECESSED, FLUSH MOUNTED. INSTALL ALL OUTLETS LOCATED ABOVE STAINLESS STEEL TABLES AT 46" AFF. MOUNT ALL WALL OUTLETS IN ALL PREP AREAS HORIZONTALLY. DO NOT INSTALL OUTLETS WHERE GYPSUM BOARD MEETS WALL TILE - EITHER INSTALL FULLY IN GYPSUM BOARD OR IN WALL TILE.
- IN ADDITION TO REQUIREMENTS SET FORTH UNDER NOTE E ABOVE, PROVIDE WEATHERPROOF (NEMA 3R WHILE IN USE) OUTLETS IN PRODUCE PREP AND MEAT PREP.
- REFER TO ELECTRICAL DIMENSION PLANS FOR GENERAL DIMENSIONAL INFORMATION THAT SHALL SCHEMATICALLY APPLY FOR CORRESPONDING SYSTEMS WORK.

IDF CONDUITS

IN ADDITION TO ALL OTHER ELECTRICAL WORK SHOWN ON DRAWINGS, PROVIDE (2) 3" EMPTY CONDUITS EACH, FOR UP TO FOUR (4) VOICE/DATA IDF CABINETS THAT WILL BE INSTALLED REMOTE FROM THE EOR ROOM. CONTACT VOICE/DATA CABLE PLANT INSTALLATION CONTRACTOR IN FIELD TO DETERMINE ALL IDF CABINET LOCATIONS.

TV MONITOR OUTLETS

IN ADDITION TO ALL OTHER ELECTRICAL WORK SHOWN ON DRAWINGS, PROVIDE ONE (1) OUTLET BOX AND ONE (1) 1" EMPTY CONDUIT EACH, FOR UP TO EIGHT (8) TELEVISION MONITORS THAT WILL BE INSTALLED AT VARIOUS LOCATIONS THROUGHOUT THE FACILITY. DETERMINE EXACT LOCATIONS IN FIELD.

VOICE/DATA OUTLET SCHEDULE

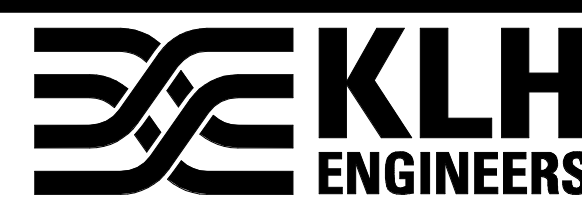
PROVIDE EMPTY CONCEALED GALVANIZED STEEL EMT CONDUIT DROPS FROM OVERHEAD JOIST SPACE TO VOICE/DATA OUTLET BOXES AS DEFINED IN THIS SCHEDULE. PROVIDE INSULATED THROAT FITTINGS (OR BUSINGS), SWEEP BENDS AND 200M DRAG LINES. PROVIDE 4" SQUARE X 2-1/8" DEEP OUTLET BOX FOR ALL APPLICATIONS. INSTALL FLUSH MOUNTED WHEREVER POSSIBLE. INSTALL AT 1" ABOVE FINISHED FLOOR UNLESS INDICATED OTHERWISE. PROVIDE SINGLE-GANG RING FOR UP TO FOUR (4) TOTAL JACKS AND TWO-GANG RING FOR UP TO EIGHT (8) JACKS. PROVIDE QUANTITIES OF CONDUIT DROPS AS REQUIRED.

QUANTITY OF VOICE/DATA JACKS SERVED	MINIMUM CONDUIT SIZE REQUIRED
2	3/4"
4	1"
8	1-1/4"
12	1-1/2"

KEYED NOTES

- T1 PROVIDE TELEPHONE AND/OR DATA OUTLET BOX (AS APPLICABLE) AT 18" AFF FOR EACH DEVICE SHOWN, UNLESS OTHERWISE NOTED. PROVIDE CONDUIT(S) AS INDICATED IN "VOICE/DATA OUTLET SCHEDULE".
- T3 PROVIDE TELEPHONE AND/OR DATA OUTLET BOX (AS APPLICABLE) FOR COUNTERTOP OR OTHER SPECIAL HEIGHT EQUIPMENT (COUNTERTOP, CASEWORK, ETC.) FOR EACH DEVICE SHOWN. COORDINATE WITH PLUMBERS WHERE APPLICABLE. COORDINATE SPECIFICS IN FIELD. PROVIDE CONDUIT(S) AS INDICATED IN "VOICE/DATA OUTLET SCHEDULE".
- T4 PROVIDE (1) 1" EMPTY CONCEALED CONDUIT FOR CASH REGISTERS & COMMUNICATIONS FROM OUTLET BOX UP TO JOIST SPACE.
- T5 PROVIDE (2) 1" EMPTY CONDUITS FROM CASHIER STATION TO EACH U-SCAN STATION VIA TELE-POWER POLES.
- T7 PROVIDE (2) 1" EMPTY SEAL-TIGHT FLEXIBLE CONDUITS FROM TOP OF EACH TELE-POWER POLE TO INSIDE CASEWORK BASE. REFER TO DETAIL E50-02 ON E5-SERIES DRAWINGS.
- T50 PROVIDE DATA CONDUIT DROP TO THEFT DETECTION ELECTRONIC SURVEILLANCE SYSTEM CONTROL BOX AS INDICATED ON DETAIL E50-02 ON E5-SERIES DRAWINGS. COORDINATE WORK WITH DECOR ELEMENTS AT ALL DOORS IN SALES & VESTIBULE AREAS.

Kroger Data Device Schedule			
Family and Type	Type	Comments	Keynote
Structured Cabling Kroger ADL-RAC-T	2 DATA JACKS		T3
Structured Cabling Kroger ADL-RAC-T	2 DATA JACKS		T4
Structured Cabling Kroger ADL-RAC-T	2 DATA JACKS		T7
Structured Cabling Kroger ADL-RAC-T	3 DATA, 1 VOICE JACK		T5
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK		T3
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK		T3
Structured Cabling Kroger ADL-RAC-T	1 DATA, 1 VOICE JACK		T3
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK/SEE E50-02		T50
Structured Cabling Kroger ADL-RAC-T	3 DATA, 1 VOICE JACK		T3
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK		T1
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK		T3
Structured Cabling Kroger ADL-RAC-T	DATA & VOICE JACK		T3
Structured Cabling Kroger ADL-RAC-T	3 DATA, 1 VOICE JACK		T3
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK		T3
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK		T1
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK		T3
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK		T1
Structured Cabling Kroger ADL-RAC-T	DATA JACK		T4
Structured Cabling Kroger ADL-RAC-T	1 DATA JACK		T3
TV D99TV-40	ETHERNET JACK		

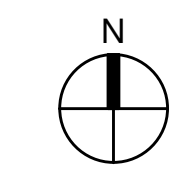


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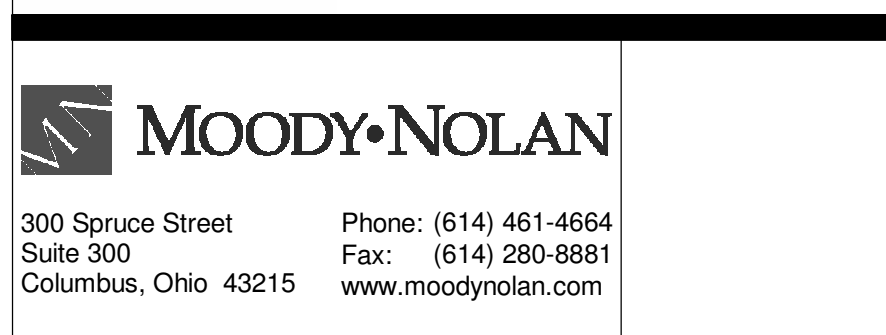
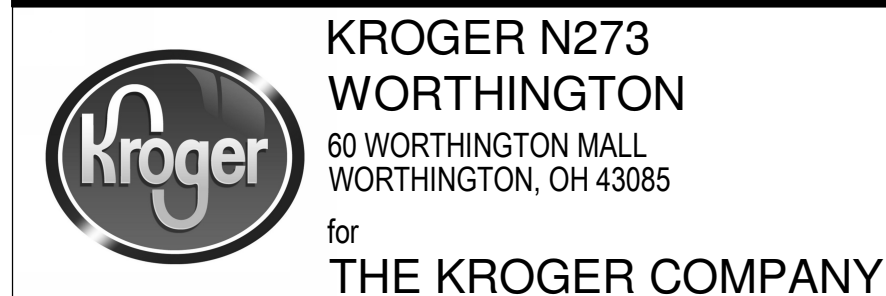
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12/10/19



#	Date	Change Description



Dwg Coord: EBA	Tech Coord: LGF	Proj #: 21701
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PHONE DATA SPECIALTY	ET1.1
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PERMIT BID	12/10/2019
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