

**GENERAL MISCELLANEOUS SYSTEMS NOTES**

- A. ALL RACEWAYS AND BOXES FOR CT DEVICES SHALL BE PROVIDED BY REC. DEVICES TO BE PROVIDED BY OTHERS. PROVIDE PULL STRINGS & END BUSHINGS IN ALL RACEWAYS. ALL CONDUIT FOR DATA DROPS STUBS UP ABOVE ACCESSIBLE CEILING.
- B. REFER TO EQUIPMENT SCHEDULE ON ES-SERIES DRAWINGS FOR MOUNTING HEIGHTS AND ADDITIONAL INFORMATION. ALSO SEE DETAILS ON ES-SERIES DRAWINGS WHERE APPLICABLE.
- C. 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.
- D. COORDINATE THE UNDERSLAB CONDUIT/RACEWAY LAYOUT WITH ALL AFFECTED PARTIES PRIOR TO SLAB PLACEMENT.
- E. THE FOLLOWING APPLIES FOR ALL KITCHEN AND FOOD PREP TYPE AREAS. INSTALL ALL WALL OUTLETS RECEIVED, FLUSH MOUNTED. INSTALL ALL OUTLETS LOCATED ABOVE STAINLESS STEEL TABLES AT 48" AFF. MOUNT ALL WALL OUTLETS IN ALL PREP AREAS HORIZONTALLY. DO NOT INSTALL OUTLETS WHERE GYPSUM BOARD MEETS WALL, TILE, ETHER INSTALLED IN GYPSUM BOARD OR IN WALL TILE.
- F. IN ADDITION TO REQUIREMENTS SET FORTH UNDER NOTE E ABOVE, PROVIDE WEATHERPROOF NEMA 3R WHILE IN USE OUTLETS IN PRODUCE PREP AND MEAT PREP.
- G. REFER TO ELECTRICAL DIMENSION PLANS FOR GENERAL DIMENSIONAL INFORMATION THAT SHALL SCHEMATICALLY APPLY FOR CORRESPONDING SYSTEMS WORK.

**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.

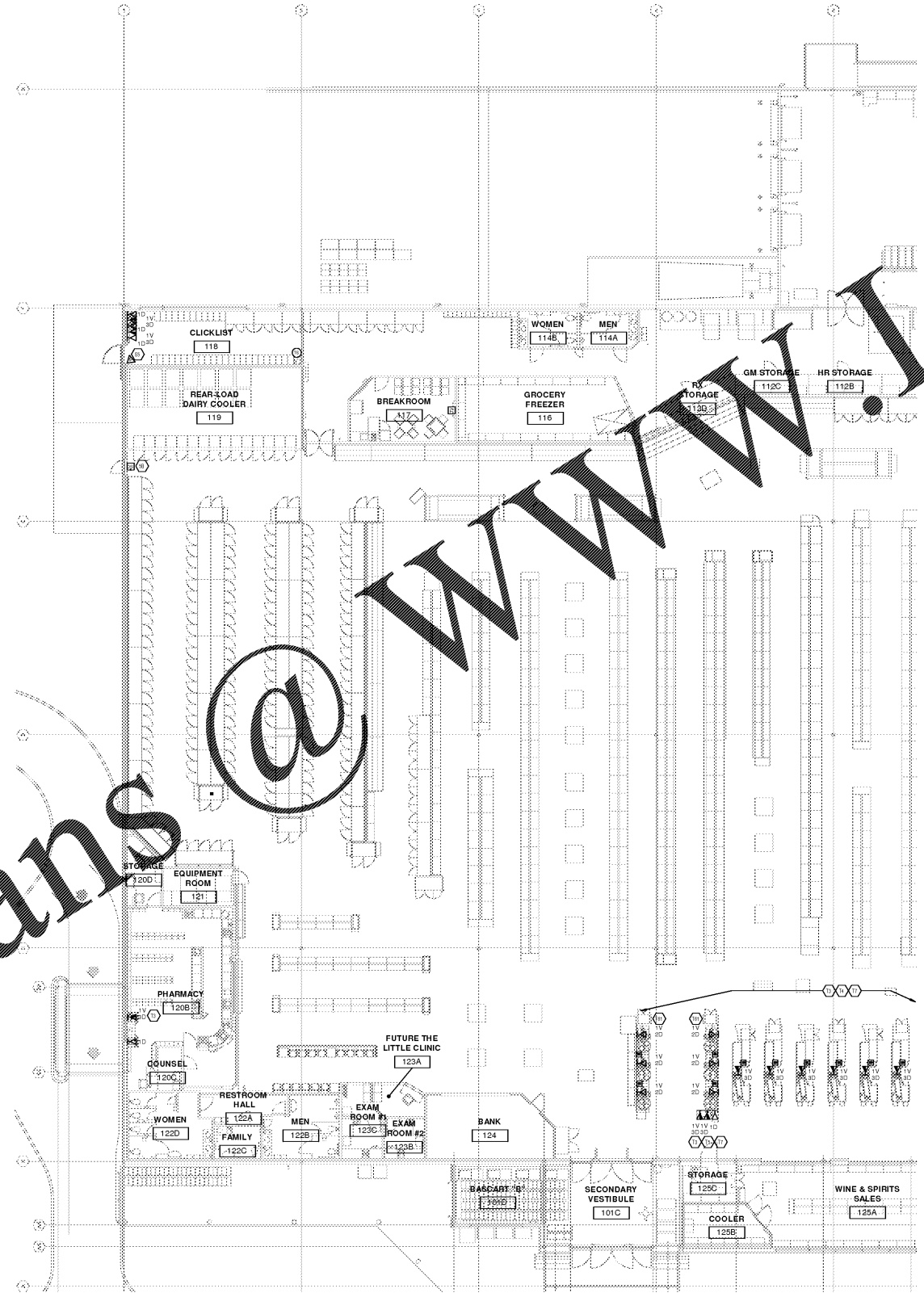
**VOICE/DATA OUTLET SCHEDULE**

PROVIDE EMPTY CONCEALED GALVANIZED STEEL EMT CONDUIT DROPS FROM OVERHEAD JEST SPACE. VOICE/DATA OUTLET BOXES AS DEFINED IN THIS SCHEDULE. PROVIDE INSULATED THREAT PROTECTIVE SWEEP BENDS AND 20W STRAP LINES. PROVIDE 4" SQUARE 2-1/2" DEEP OUTLET BOX FOR ALL OUTLETS. INSTALL FLUSH MOUNTED WHERE POSSIBLE. INSTALL AT 18" ABOVE FINISHED FLOOR AS INDICATED. OTHERWISE, PROVIDE SINGLE GANG RING FOR UP TO FOUR (4) TOTAL JACKS - 12" GANG FOR UP TO EIGHT (8) JACKS. PROVIDE QUANTITIES OF EACH CONDUIT SIZE PER ROOM.

QUANTITY OF VOICE/DATA JACKS SERVED	EMT CONDUIT SIZE PER ROOM
2	3/4"
4	1"
8	1-1/4"
	1-1/2"

**KEY NOTES**

- 16. PROVIDE ADJACENT RACEWAY IN SAME ROW OR COLUMN. CONCEAL ALL WIRING AND CONDUIT FROM VIEW EN ROUTE TO SINGLE RACEWAY.
- 17. PROVIDE (2) 1" EMPTY SEAL-TIGHT FLEXIBLE CONDUITS FROM TOP OF EACH TELE-POWER POLE TO INSIDE CASEWORK BASE. REFER TO DETAIL ESD-02 ON ES-SERIES DRAWINGS.
- 18. UTILIZE ADJACENT RACEWAY IN SAME ROW OR COLUMN. CONCEAL ALL WIRING AND CONDUIT FROM VIEW EN ROUTE TO SINGLE RACEWAY.



PHONE DATA SPECIALTY - WEST  
3/22 = 1'-0"



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PHONE DATA  
SPECIALTY - WEST

No.	Description	Date

BID ISSUE

8 1/2" x 11" (11" x 8 1/2")  
Drawing, including notes, is to be used in accordance with the terms and conditions of the contract documents.  
The user of this drawing is responsible for the accuracy of the information shown.

ET1.1.1

Project number 20168  
Date 06/17/2016

2" REFERENCE LINE  
JAD JAT

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