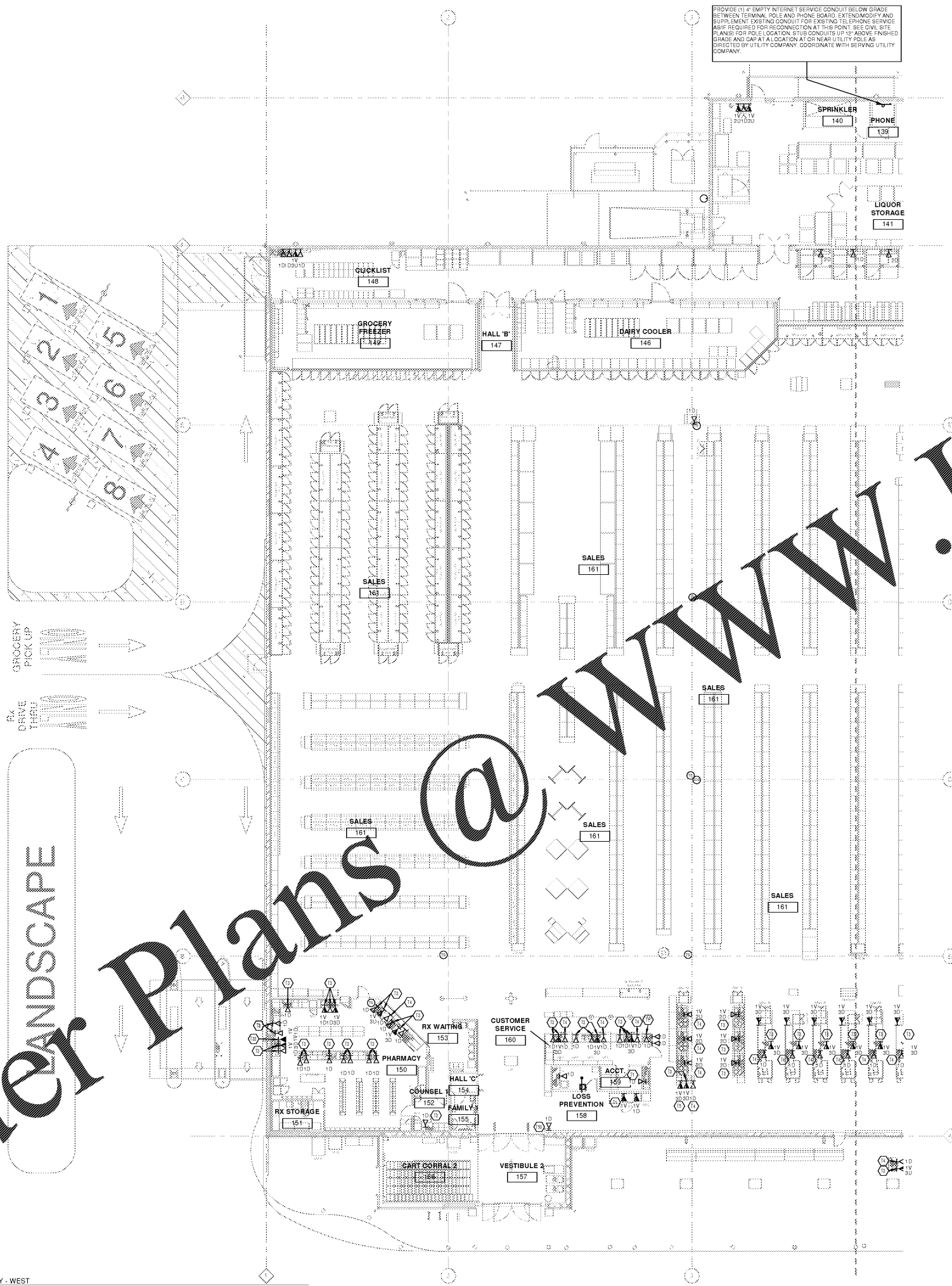


OWNER'S REVIEW OF SERVICE...
 11/10/2018 2:31:02 PM



PROVIDE (1) 1/2" EMPTY INTERNET SERVICE CONDUIT BELOW GRADE BETWEEN TERMINAL POLE AND PHONE BOARD. EXTEND INTERNET AND SUPPLEMENT EXISTING CONDUIT FOR EXISTING TELEPHONE SERVICE. AS REQUIRED FOR RECONNECTION AT THE POINT. SEE CIVIL SITE PLANS FOR POLE LOCATION. STUB CONDUITS UP 12" ABOVE FINISHED GRADE AND CAP AT A LOCATION AT OR NEAR UTILITY POLE AS DIRECTED BY UTILITY COMPANY. COORDINATE WITH SERVING UTILITY COMPANY.

GENERAL MISCELLANEOUS SYSTEMS NOTES

- ALL RACEWAYS AND BOXES FOR DT DEVICES SHALL BE PROVIDED BY BEC. DEVICES TO BE PROVIDED BY OTHERS. PROVIDE FULL STRINGS & END BUSHINGS IN ALL RACEWAYS. ALL CONDUIT FOR DATA DROPS STUBS UP ABOVE ACCESSIBLE CEILING.
- REFER TO EQUIPMENT SCHEDULE ON ES-SERIES DRAWINGS FOR MOUNTING HEIGHTS AND ADDITIONAL INFORMATION. ALSO SEE DETAILS ON SHEET ES-SERIES DRAWINGS WHERE APPLICABLE.
- ALL DIMENSIONS INDICATED THAT ARE FROM INTERIOR PARTITIONS WHERE THE RETURN AIR SHUTTLE IS INDICATED ARE TAKEN FROM THE SALES AREA SIDE OF THE ROOF DECK HIGH PARTITION, NOT THE RETURN AIR SHUTTLE 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 WALL PREP AREAS HORIZONTALLY. DO NOT INSTALL OUTLETS WHERE COUNTER BOARD MEETS WALL. TILE EITHER INSTALL FULLY IN GYPSUM BOARD OR IN WALL TILE.
- IN ADDITION TO REQUIREMENTS SET FORTH UNDER NOTES ABOVE, PROVIDE WEATHERPROOF (NEMA 3R OR WHE 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 IDF 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) 1/2" 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 (1) 1/2" EMPTY CONDUIT GALVANIZED STEEL EMT CONDUIT FROM OVERHEAD JOIST SPACE TO WALL DATA OUTLET AS DEFINED IN THIS SCHEDULE. PROVIDE RELATED THROAT FITTINGS OR BUSHINGS, STRINGS AND END BUSHINGS AND LINES. PROVIDE A SQUARE X 1/2" OUTLET BOX FOR ALL APPLICATIONS. FLUSH MOUNTED WHERE POSSIBLE. INSTALL AT 4" ABOVE FINISHED FLOOR UNLESS INDICATED OTHERWISE. PROVIDE 3/4" GANG RING FOR UP TO FOUR (4) TOTAL JACKS AND TWO-GANG RING FOR UP TO EIGHT (8) JACKS. PROVIDE 1/2" THROAT FITTINGS OR BUSHINGS AS REQUIRED.

QUANTITY OF VOICE/DATA JACKS SERVED	MINIMUM CONDUIT SIZE REQUIRED
2	3/4"
4	1"
6	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".
 - T2: 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 PLUMBOID WHERE APPLICABLE. COORDINATE SPECIFICS IN FIELD. PROVIDE CONDUIT(S) AS INDICATED IN "VOICE/DATA OUTLET SCHEDULE".
 - T3: PROVIDE (1) 1/2" EMPTY CONDUIT FOR CASH REGISTERS & COMMUNICATIONS FROM OUTLET BOX UP TO JOIST SPACE.
 - T4: PROVIDE (2) 1/2" EMPTY CONDUITS FROM CASHIER STATION TO EACH U-SCAN STATION VIA TELE-POWER POLES.
 - T5: PROVIDE (1) 1/2" CONDUIT BELOW GRADE TO ISLAND CUSTOMER UNIT KIOSK FOR COMMUNICATION TECHNOLOGY CABLES. STUB CONDUIT 2" ABOVE FINISHED SURFACE AT KIOSK. FIELD VERIFY TERMINATION LOCATIONS.
 - T6: PROVIDE DATA CONDUIT DROP TO THEFT DETECTION ELECTRONIC SURVEILLANCE SYSTEM CONTROL BOX AS INDICATED ON DETAIL ESD-65 ON ES-SERIES DRAWINGS. COORDINATE WORK WITH DECOR ELEMENTS AT ALL DOORS IN SALES & VESTIBULE AREAS.

LANDSCAPE

Order Plans @

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CONSULTANTS

CR2 architecture + design

CONSULTANTS: 600 VINE STREET, SUITE 200, DENVER, CO 80202
 1475 BRANDEGE ROAD, SUITE 100, DENVER, CO 80202
 855 SOUTH STURGEON ROAD, SUITE 100, DENVER, CO 80202

MECHANICAL/ELECTRICAL ENGINEERS

SEKHL ENGINEERS

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 502-442-8286 FAX

OWNER

Kroger

DATE	ISSUE
10/25/18	5% OWNER REVIEW
11/10/18	100% B/PERMIT

DATE	REVISION

PROJECT TITLE
KROGER STORE R543

MERCURY BLVD.
 HAMPTON, VA

COMMISSION NO. 517315
 ISSUE DATE 10/23/2018
 SHEET TITLE
PHONE DATA SPECIALTY - WEST

SHEET NO.
ET1.1a

PHONE DATA SPECIALTY - WEST
 3/32" = 1'-0"

2" REFERENCE LINE

