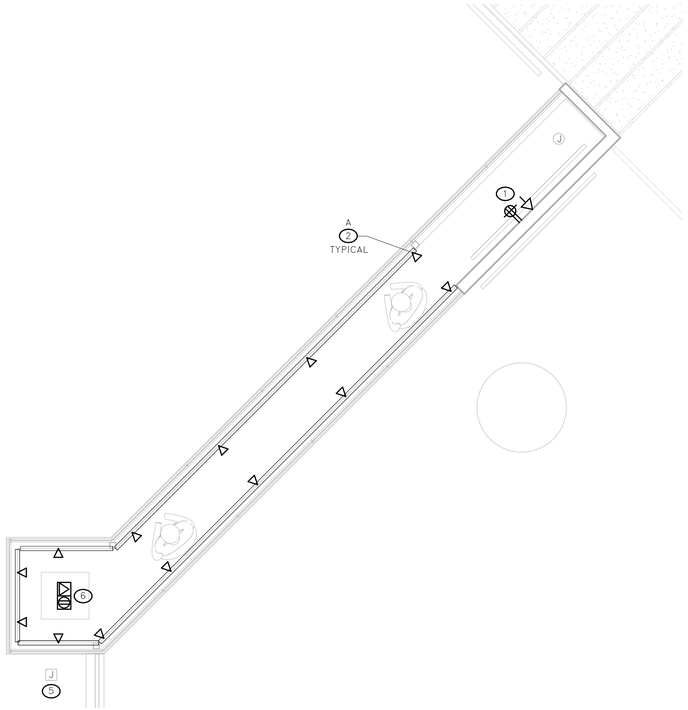
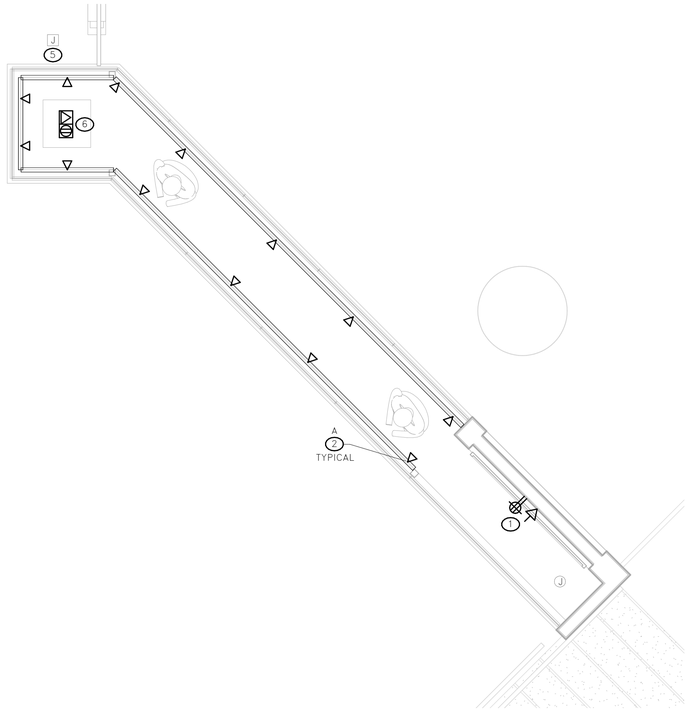
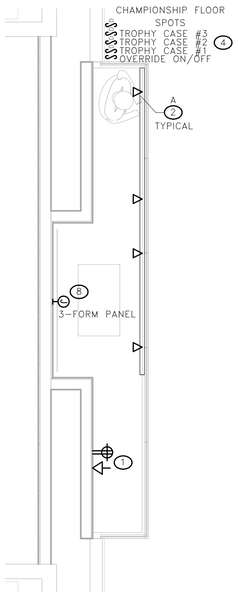


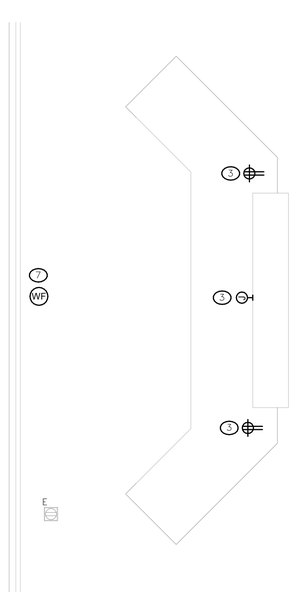
1 E2.01 TROPHY CASE 1 ELECTRICAL PLAN
SCALE: 1/2" = 1'-0"



2 E2.01 TROPHY CASE 2 ELECTRICAL PLAN
SCALE: 1/2" = 1'-0"



3 E2.01 TROPHY CASE 3 ELECTRICAL PLAN
SCALE: 1/2" = 1'-0"



4 E2.01 RECEPTION DESK ELECTRICAL PLAN
SCALE: 1/2" = 1'-0"

0 2 4 6 8
SCALE: 1/2" = 1'-0"

KEY NOTES

1 PROVIDE FLAT SCREEN MULTI-SERVICE BOX (CHIEF# PAC526 OR APPROVED EQUAL) AND 20 AMP DUPLEX RECEPTACLE INSIDE TV BOX. PROVIDE ONE CAT6 CABLE AND ONE QUAD-SHIELDED COAXIAL CABLE FROM TV BOX IN 1" CONDUIT BACK TO EXISTING DATA ROOM (SEE KEY PLAN FOR EXISTING DATA ROOM LOCATION).

2 PROVIDE TRACK LIGHTING FOR DISPLAY CASE (FIXTURE/TRACK SPECIFIED IN SYMBOL LEGEND ON THIS DRAWING). COORDINATE EXACT LOCATION AND CONTROLS LOCATION WITH OWNER AND ARCHITECT. PROVIDE 20 AMP, 120V CIRCUITS FROM PANEL "2LD" (LOCATION SHOWN IN KEY PLAN). A TOTAL OF 3 DEDICATED CIRCUITS SHALL BE PROVIDED, ONE PER CASE. THE CIRCUIT SHALL FEED BOTH LIGHTING AND THE TV FROM NOTE 1.

3 COORDINATE MOUNTING WITH MILLWORK AND ARCHITECT. RE-USE CIRCUITS THAT FED PREVIOUS DESK RECEPTACLES FOR NEW DESK RECEPTACLES. PER EXISTING DRAWINGS, CIRCUIT ORIGINATED IN PANEL "3LD" (SEE KEY PLAN FOR LOCATION OF PANEL).

4 COORDINATE LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN. PROVIDE CLEAR, LOCKABLE COVER.

5 REMOVE EXISTING FLOOR BOX AND ASSOCIATED BRANCH CIRCUIT. PROVIDE BLANK FINISHED COVER PLATE FOR FLOOR BOX. THIS CIRCUIT IS FED FROM EXISTING PANEL "2LD" (SEE KEY PLAN FOR PANEL LOCATION).

6 PROVIDE NEW FIRE-RATED POKE THROUGH FLOOR BOX ASSEMBLY WITH POWER AND DATA FURNITURE FEED PLATES. THIS FLOOR BOX SHALL PROVIDE POWER AND DATA TO NEW TROPHY CASE. REUSE EXISTING CIRCUIT THAT FED PREVIOUS TROPHY CASE. PROVIDE 1" CONDUIT WITH PULLSTRING FOR DATA BACK TO MAIN DATA ROOM (SEE KEY PLAN FOR LOCATION).

7 COORDINATE THE RELOCATION OF EXISTING WIRELESS ACCESS POINT (WAP). PROVIDE RACEWAY TO NEW LOCATION AS DIRECTED BY ARCHITECT AND OWNER. PROVIDE 1" CONDUIT WITH PULLSTRING FOR DATA BACK TO MAIN DATA ROOM (SEE KEY PLAN FOR LOCATION).

8 PROVIDE 20 AMP, 120V CIRCUIT FROM EXISTING PANEL "3LD" FOR 3FORM PANEL.

GENERAL NOTES

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ISSUE DATE
10/12/17

DRAWN BY: JJS
CHECKED BY: CES

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801 Lincoln St
Columbia, SC
GMC # ACOL170003

ENLARGED ELECTRICAL PLANS

E2.01

SOUTH CAROLINA BELKA ENGINEERING ASSOC. INC. No. C00953 CERTIFICATE OF AUTHORIZATION

SOUTH CAROLINA LICENSED PROFESSIONAL ENGINEER No. 26181 JASON A. REHFAST 10-24-17

GM21705

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