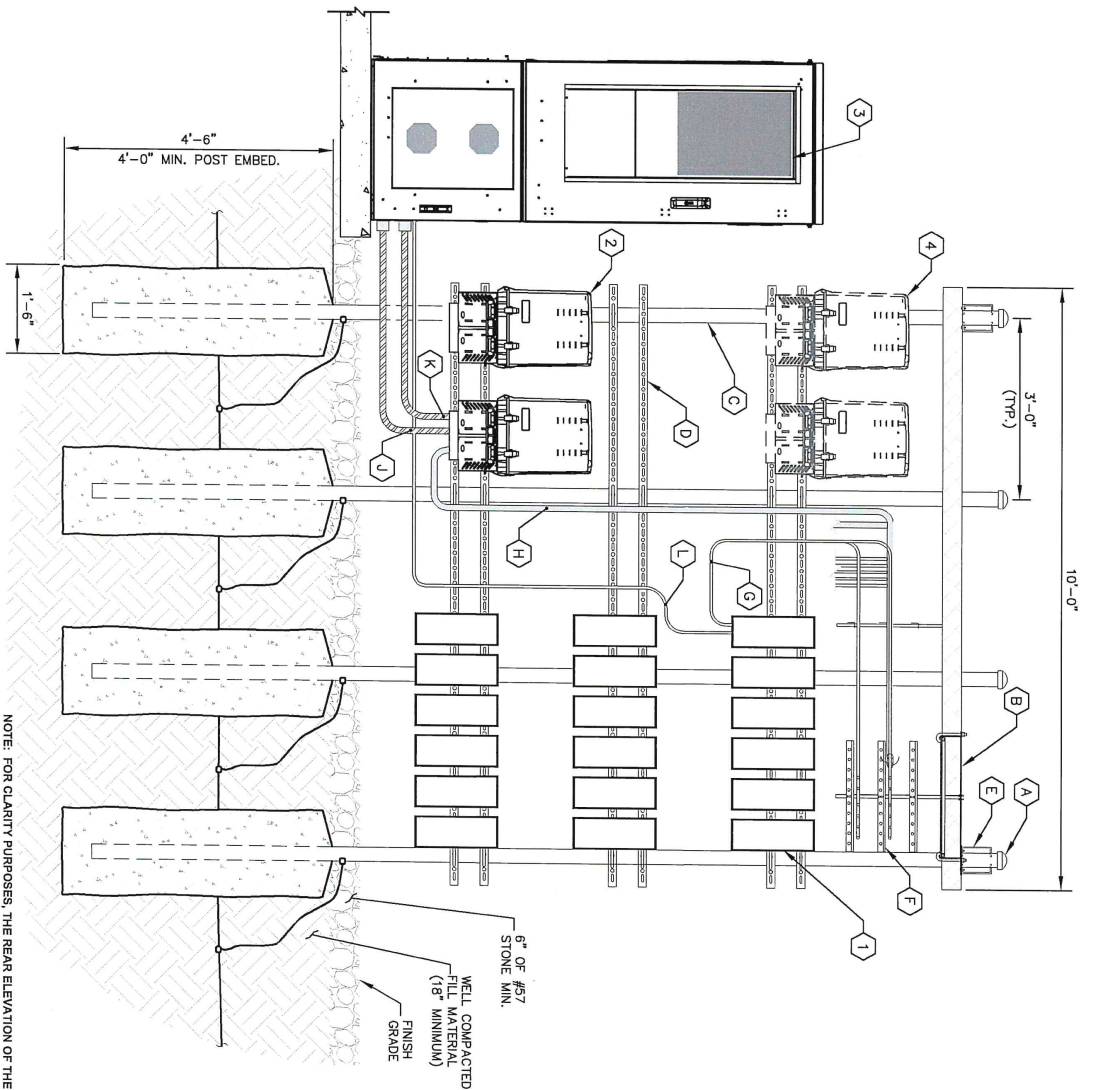


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1 EQUIPMENT RACK DETAILS - REAR
C5 NOT TO SCALE

NOTE: FOR CLARITY PURPOSES, THE REAR ELEVATION OF THE "H" FRAME ONLY SHOWS EQUIPMENT AND CONDUIT ASSOCIATED WITH THE REAR SIDE. SEE FRONT SHEET FOR DETAILS ASSOCIATED WITH EQUIPMENT AND CONDUIT MOUNTED ON THE FRONT SIDE OF THE "H" FRAME.

- KEY NOTES - CONDUIT, CONDUCTORS, & MISC**
- A GALVANIZED RIGID STEEL CAP, TYPICAL.
 - B ICE BRIDGE, SEE CIVIL SHEETS FOR ADDITIONAL DETAILS.
 - C 3" GALVANIZED RIGID STEEL PIPE, TYPICAL.
 - D 1 1/2" X 1 1/2" GALVANIZED STEEL CHANNEL (UNISTRUT #P1000) WITH PLASTIC END CAP (UNISTRUT #P2860), TYPICAL.
 - E WB-N210-B15 HORSEHEAD SUPPORT BRACKET (SEE "WAVEGUIDE BRIDGE DETAILS" SHEET). THRU BOLTS REQUIRED FOR ATTACHMENT IN LEU OF FACTORY PROVIDED U-BOLTS.
 - F ICE BRIDGE RUNNING TOWARDS TOWER (SEE "EQUIPMENT PAD LAYOUT" SHEET).
 - G COAX JUMPER CABLES INTO BOTTOM OF RRU'S, TYPICAL.
 - H HYBRID CABLES RUNNING INTO BOTTOM OF RAYCAPS, TYPICAL (SEE NOTE 7 ON "EQUIPMENT PAD LAYOUT" SHEET).
 - I 1 1/2" POWER FLEX CONDUIT RUNNING FROM BOTTOM OF RAYCAPS TO CABINET, TYPICAL (SEE "EQUIPMENT PAD LAYOUT" SHEET).
 - J 2" FIBER FLEX CONDUIT RUNNING FROM BOTTOM OF RAYCAPS TO CABINET, TYPICAL (SEE "EQUIPMENT PAD LAYOUT" SHEET).
 - K FIBER/POWER JUMPER TO RRU (TYP. FOR EACH RRU).
 - L
- KEY NOTES - ELECTRICAL EQUIPMENT**
- 1 VERIZON RF RRU'S (MODEL, QUANTITY OF, AND CONFIGURATION DETERMINED BY RF DESIGN).
 - 2 VERIZON RAYCAPS (MODEL, QUANTITY OF, AND CONFIGURATION DETERMINED BY RF DESIGN).
 - 3 VERIZON RF CABINET-FRONT VIEW.
 - 4 FUTURE VERIZON RAYCAPS.



PROJECT INFORMATION:
 1000 420 ALABAMA ROAD, SUITE 2000
 ALABAMA, MOBILE, AL 36688
 SITE NAME:
 OLD STATE ROAD
 SITE NO.: E02501
 FLUZE PROJECT#: 15525785
 6000 JOPE CIRCLE
 NAYLOR, GA 31841
 LAMBERT COUNTY
 PLANS PREPARED BY:

Kimley-Horn
 11720 AMES PARK DRIVE, SUITE 600
 ALPHARETTA, GA 30009
 PHONE: 770-538-4200
 FAX: 770-538-4201
 WWW.KHINC.COM

REV: DATE: ISSUED FOR: BY:

7			
6			
5			
4			
3			
2			
1	05/16/20	CONSTRUCTION	WCE
A	05/12/20	PRELIMINARY	WCE

LICENSER:

 WILLIAM C. EDMUNDSON
 REGISTERED PROFESSIONAL ENGINEER
 NO. P60888
 STATE OF GEORGIA

KHA PROJECT NUMBER:
 013509094
 DRAWN BY: WCE
 CHECKED BY: WCE
 TDM
 SHEET TITLE:
 EQUIPMENT RACK
 DETAIL - REAR
 SHEET NUMBER:
 C5