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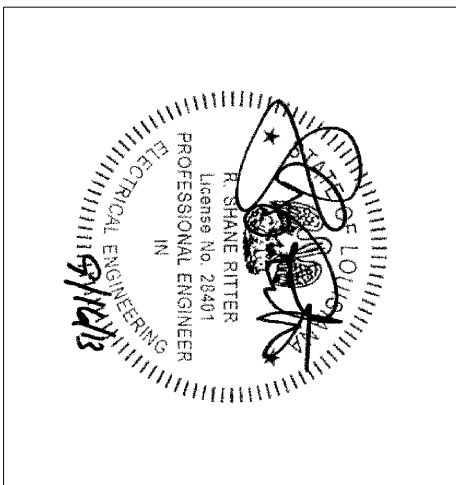
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5400 I-20 & Frontage Rd.
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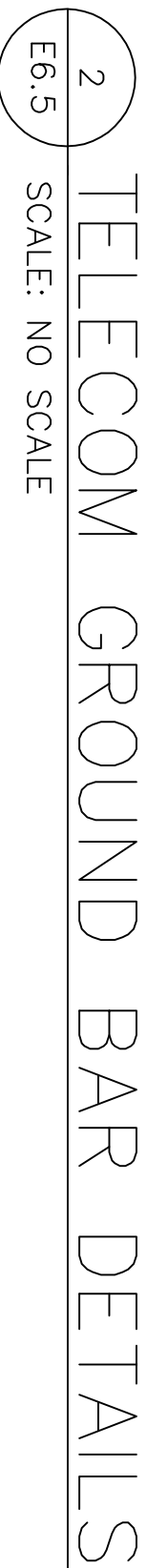
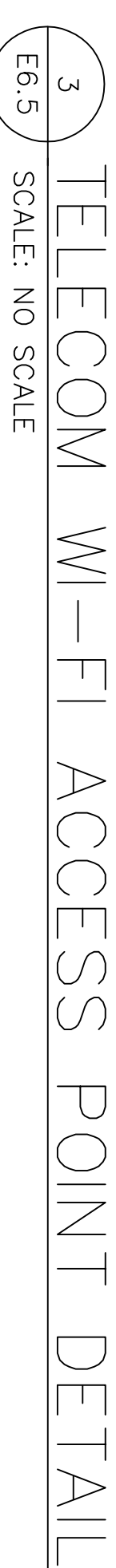
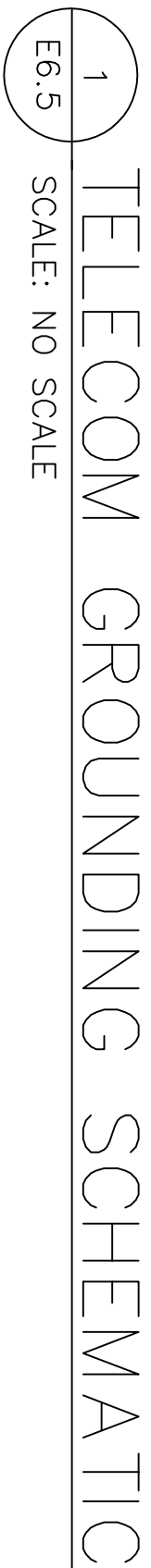
Drawing Title
Telecommunications Details

Phase
Construction Documents

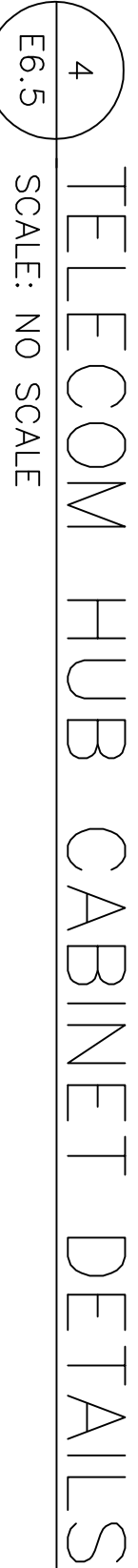
Project No.	12-111	Sheet No.
Prepared by	RSR	
Checked by	RSR	
Date	Sept. 16, 2013	

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- NOTES**
1. TYPICAL BUSBARS, INSULATORS AND BACKBOARD MOUNT BRACKETS SHOWN HERE REFLECT TIA STANDARDS-COMPLIANT DIMENSIONS.
2. MOUNT BACKBOARD-MOUNTED BUSBARS @ 8'-6" AFF UNLESS DIRECTED OTHERWISE BY OWNER



- CABINET SHALL BE CONSTRUCTED FROM 16 GAUGE COIL ROLLED STEEL. HINGES SHALL BE FORMED STEEL TYPE OR EQUIVALENT AND SWING FROM SIDE OR BOTTOM. FRONT PANEL TO HAVE LOUVERS TO AID IN THE DISSIPATION OF HEAT. UNIT SHALL HAVE THUMB LATCH DEVICE. UNIT SHALL HAVE A POLYESTER POWDER ENAMEL, OR EQUIVALENT, THE FINISH, MOUNT CABINET WITH LOUVERS HORIZONTAL, REGARDLESS OF DOOR SWING.

- CABINET SHALL HAVE 1/2" PLYWOOD BACKBOARD TO MOUNT EQUIPMENT. CABINET TO CONTAIN SIEBER OUTLET BOX FOR CABLE MANAGEMENT. CABINET SHALL HAVE SEALED RUBBER CABLE ENTRY GROMMETS WHERE REQUIRED. OWNER TO SUPPLY AND INSTALL ELECTRONICS ONLY.

- CONTRACTOR TO SUPPLY CABLE MANAGEMENT DEVICE AS SHOWN AND PROVIDE A MINIMUM OF 6' OF SLACK FIBER CONTRACTOR TO TERMINATE FIBER WITH ST CONNECTORS.

- CABINET SHALL BE MOUNTED TO WALL WITH FOUR (4) 1/4" BOLTS INTO WALL ANCHORS. USE TOGGLE BOLTS FOR HOLLOW PARTITIONS AND LEAD ANCHORS FOR SOLID MASONRY WALLS. BOLTS SHALL PASS THROUGH THE 1/2" PLYWOOD CABINET BACKBOARD, THE CABINET AND INTO THE WALL ANCHOR.

- CABLE SHALL BE ROUTED TO CABINET AS FOLLOWS:
NEW CONSTRUCTION: 3/4" EMT ROUGHED IN WALL TO A SINGLE GANG OUTLET BOX. CABINET SHALL HAVE A 1-1/2" DIA. OPENING IN BACK AND BE MOUNTED DIRECTLY OVER OUTLET BOX.

- OPENING WALL - HOLLOW PARTITION. CABINET SHALL HAVE A 1 1/2" DIA. OPENING IN BACK AND BE MOUNTED DIRECTLY OVER A 1 1/2" DIA. OPENING IN WALL. CABLE TO BE ROUTED IN WALL AS STATED IN SPECIFICATIONS. EXISTING WALL - SURFACE MOUNT. ROUTE CABLE DOWN WALL IN SURFACE METAL RACKWAY MECHANICALLY FASTENED TO WALL INTO TOP OF CABINET. USE A SURFACE METAL RACKWAY TYPE CONNECTOR.