

GENERAL NOTES

1. UNO, ALL CEILINGS ALONG THE ROUTE SHOWN ARE LAY-IN EXCEPT FOR MECHANICAL, ELECTRICAL, AND IT ROOMS, WHICH ARE OPEN CEILINGS.
2. PROVIDE ADDITIONAL PULL BOXES AS REQUIRED.
3. FIRE STOP ALL PENETRATIONS PER SPECIFIC.
4. REPAIR ALL DAMAGE TO FINISHES OR STRUCTURE AND THOROUGHLY CLEAN ALL AREAS.
5. CONDUIT ROUTE SHOWN IS TO BE VERIFIED BY ACTUAL CONDUIT ROUTE SURVEY TO BE PERFORMED BY THE CONTRACTOR. CONDUCT ALL EXISTING CONDITIONS. SUBMIT PROPOSED CONDUIT ROUTE FOR APPROVAL.

KEY NOTES

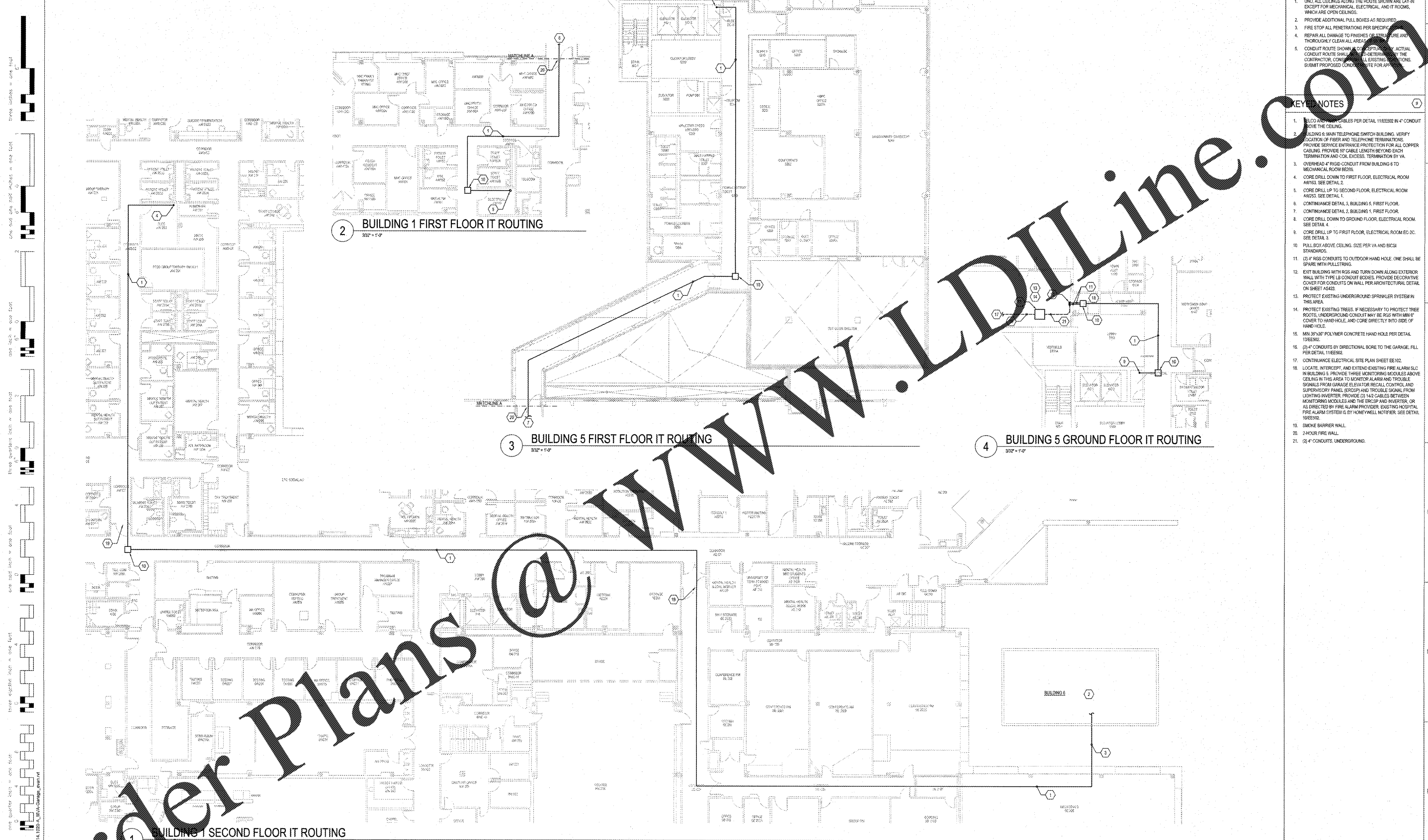
1. 1/2" O.D. RGS CONDUITS PER DETAIL 11583502 IN 4" CONDUIT ABOVE THE CEILING.
2. BUILDING 6 MAIN TELEPHONE SWITCH BUILDING. VERIFY LOCATION OF FIBER AND TELEPHONE TERMINATIONS. PROVIDE SERVICE ENTRANCE PROTECTION FOR ALL COPPER CABLES. PROVIDE BY CABLE LENGTH BEYOND EACH TERMINATION AND COIL EXCESS. TERMINATION BY VA. SEE DETAIL 1.
3. OVERHEAD 4" RGS CONDUIT FROM BUILDING 6 TO MECHANICAL ROOM BEGINS.
4. CORE DRILL DOWN TO FIRST FLOOR, ELECTRICAL ROOM AW153. SEE DETAIL 2.
5. CORE DRILL UP TO SECOND FLOOR, ELECTRICAL ROOM AW153. SEE DETAIL 1.
6. CONTINUE DETAIL 3, BUILDING 6, FIRST FLOOR.
7. CONTINUE DETAIL 2, BUILDING 1, FIRST FLOOR.
8. CORE DRILL DOWN TO GROUND FLOOR, ELECTRICAL ROOM. SEE DETAIL 4.
9. CORE DRILL UP TO FIRST FLOOR, ELECTRICAL ROOM EC 2C. SEE DETAIL 3.
10. PULL BOX ABOVE CEILING. SIZE PER VA AND BICSI STANDARDS.
11. (2) 4" RGS CONDUITS TO OUTDOOR HAND HOLE. ONE SHALL BE SPARE WITH PULLSTRINGS.
12. EXIT BUILDING WITH RESS AND TURN DOWN ALONG EXTERIOR WALL WITH TYPE 1B CONDUIT BODIES. PROVIDE DECORATIVE COVER FOR CONDUITS ON WALL PER ARCHITECTURAL DETAIL ON SHEET AS422.
13. PROTECT EXISTING UNDERGROUND SPRINKLER SYSTEM IN THIS AREA.
14. PROTECT EXISTING TREES. IF NECESSARY TO PROTECT TREE ROOTS, UNDERGROUND CONDUIT MAY BE RGS WITH 18" IF COVER TO HAND HOLE, AND CORE DIRECTLY INTO SIDE OF HAND HOLE.
15. MIN 3/4" x 3/4" POLYMER CONCRETE HAND HOLE PER DETAIL 1382502.
16. (2) 4" CONDUITS BY DIRECTIONAL BORE TO THE GARAGE. PULL PER DETAIL 11583502.
17. CONTINUE ELECTRICAL SITE PLAN SHEET EE102.
18. LOCATE, INTERCEPT, AND EXTEND EXISTING FIRE ALARM SLC IN BUILDING 5. PROVIDE THREE MONITORING MODULES ABOVE CEILING IN THIS AREA TO MONITOR ALARM AND TROUBLE SIGNALS FROM GARAGE ELEVATOR RECALL CONTROL AND SUPERVISORY PANEL (ESP) AND TROUBLE SIGNAL FROM LIGHTING INVERTER. PROVIDE (1) 1/2" CABLES BETWEEN MONITORING MODULES AND THE ESP AND INVERTER, OR AS DIRECTED BY FIRE ALARM PROVIDER. EXISTING HOSPITAL FIRE ALARM SYSTEM IS BY HONEYWELL NOTIFIER. SEE DETAIL 1825502.
19. SMOKE BARRIER WALL.
20. 2-HOUR FIRE WALL.
21. (2) 4" CONDUITS, UNDERGROUND.

2 BUILDING 1 FIRST FLOOR IT ROUTING
3/2" x 1'-0"

3 BUILDING 5 FIRST FLOOR IT ROUTING
3/2" x 1'-0"

4 BUILDING 5 GROUND FLOOR IT ROUTING
3/2" x 1'-0"

1 BUILDING 1 SECOND FLOOR IT ROUTING



Order Plans @

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										Drawing Title HOSPITAL ELECTRICAL PLAN	Project Title CONSTRUCT PARKING GARAGE ON WEST LOT
Revisions: _____ Date _____		Approved for Design Concept: FACILITY MANAGEMENT DIVISION MANAGER		Location MEMPHIS, TN	Drawing Number EE103	VA Project Number 614-319	Date 11/14/2016	Checked By JKM	Drawn By SCB	U.S. Department of Veterans Affairs	