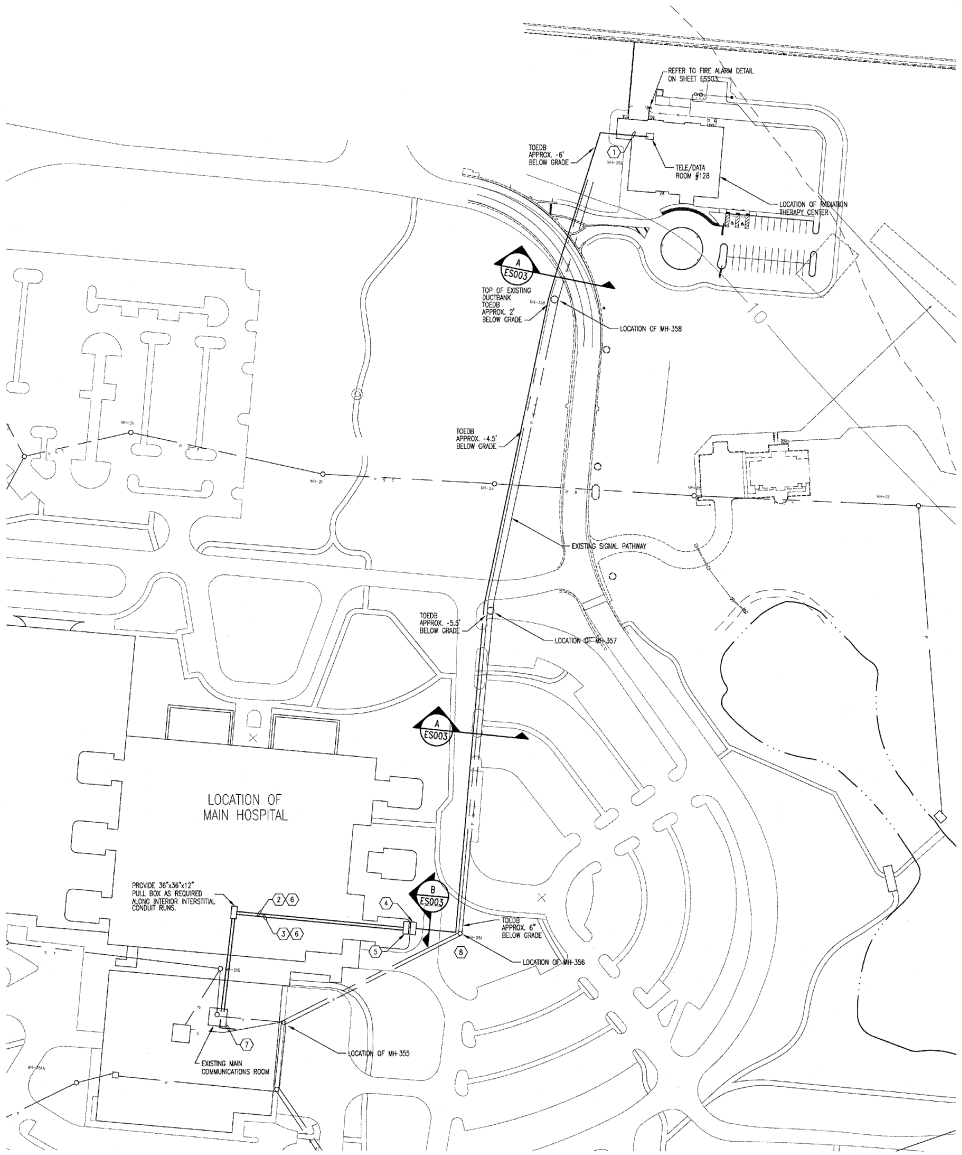
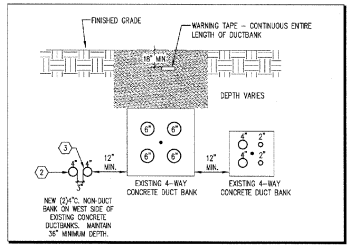
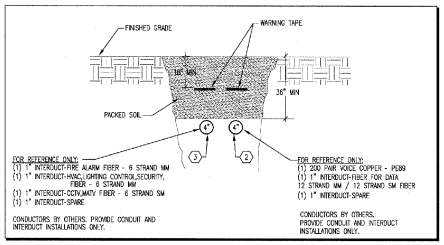


1 ELECTRICAL SITE PLAN–PARTIAL PATHWAYS
SCALE: 1" = 75'-0"



A SITE PATHWAYS–SIGNAL
SCALE: NONE



B SITE PATHWAYS–SIGNAL
SCALE: NONE

KEYED NOTES

1. ROUTE (3)4"C. FROM TELE/DATA ROOM #128 TO EXTERIOR. STUB (1)4"C. BEYOND BUILDING EDGE. CAP BOTH ENDS OF CONDUIT AND PROVIDE PULL STRING. CONTINUE (2)4"C. TO BUILDING 100 VA MANHOLE MH-358, MH-357, MH-356. THE (2)4"C. WILL TERMINATE IN TELE/DATA ROOM #128 IN LARGE BOX. REFER TO SHEET ES103, DETAIL #1.
2. (1)4"C. WITH (2) 1" INTERDUCTS.
3. (1)4"C. WITH (4) 1" INTERDUCTS.
4. PROVIDE 36"x36"x12" HINGE COVER, LOCKABLE NEMA 3R ENCLOSURE: HOFFMAN A-36X3612HCR OR EQUIVALENT. STAINLESS STEEL WITH STAINLESS STEEL HARDWARE. MOUNT BOX APPROXIMATELY 5'-0" ABOVE GRADE LEVEL. PENETRATE WALL AS REQUIRED FOR (4)4"C. NIPPLE TO INTERIOR ENCLOSURE PER NOTE #5 BELOW.
5. PROVIDE 36"x36"x12" HINGE COVER, LOCKABLE NEMA 1 ENCLOSURE: HOFFMAN A-36N36OLP OR EQUIVALENT. CABLE SURGE REQUIREMENTS BY OTHERS.
6. ROUTE (2)4" CONDUITS FROM BOX ENCLOSURE TO FIRST FLOOR INTERSTITIAL AREA AND STUB CONDUITS DOWN INTO MAIN COMMUNICATIONS ROOM 128.
7. ROUTE (1)1" CONDUIT FROM MAIN COMMUNICATIONS ROOM TO "SWAMP" ROOM FOR MECHANICAL CONTROLS. COORDINATE EXACT CONDUIT TERMINATION LOCATION IN ROOM WITH OWNER.
8. COORDINATE WITH VA FOR WORK DONE TO MANHOLE 355 UNDER SEPERATE CONTRACT. CONFIRM TIME FRAME AND IMPACT ON MANHOLE 356 PRIOR TO INSTALLATION.

FOR INFORMATION ONLY

CONTRACTOR MUST FIELD VERIFY ALL UNDERGROUND UTILITIES

PROJECT NORTH

FINAL CONSTRUCTION DOCUMENTS — FULLY SPRINKLERED

Revisions:	Date:
CD1 – OWNER REVIEW	11-10-09
FINAL CONSTRUCTION DOCUMENTS	2-8-10

GENERAL CONTRACTOR:
PHOENIX
MEDICAL CONSTRUCTION
4545 Mariotti Court, Unit C
Sarasota, FL 34233
941.927.8955

CONSULTANTS:
TLC ENGINEERING
500 N. Westshore Blvd.
Suite 435
Tampa, Florida 33609
Phone: 813-637-0110
Fax: 813-637-0013
www.tlc-engineers.com
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EB #00000015 TLC NO: 709044

Ronald L. O'Brien, P.E.
Florida License #65501
2/17/10

ARCHITECTS/ENGINEERS:
TRO JB
TRO Jung|Brannen
Celebrating a Century of Inspired Design
1330 Main Street, Second Floor, Sarasota, FL, 34236

Drawing Title: ELECTRICAL SITE PLAN–PATHWAYS
Approved: Project Director

Project Title: BAY PINES VA HEALTHCARE SYSTEM RADIATION THERAPY CENTER
Location: 10000 Bay Pines Blvd, Bay Pines, FL 33744
Date: FEB. 8, 2010 | Checked: SB | Drawn: RO

Project Number: 516-335
Building Number: 107
Drawing Number: ES003

Office of Facility Management
Department of Veterans Affairs

VA FORM 08-6231, OCT 1978

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