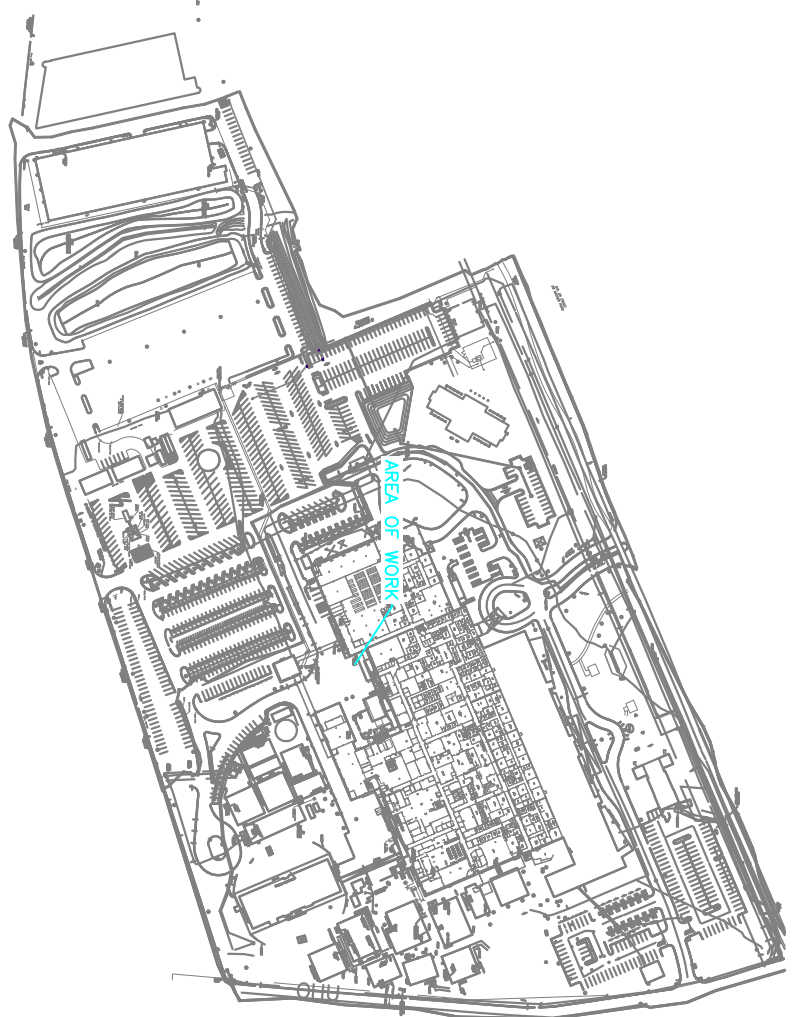


IRRIGATION ELECTRICAL PLAN  
SCALE: 1/8" = 1'-0"  
N

- NOTES:
- 1 EXISTING CONDUIT AND CABLES FROM PUMP ROOM SIGNALS PANEL TO PHYSICAL PLANT SIGNALS PANEL.
  - 2 60 AMP FEEDER - PROVIDE 4 #8 THIN CU AND 1 #10 THIN CU EQUIPMENT GROUND IN 1-1/4" CONDUIT.
  - 3 PROVIDE 1-CAT 5 IN 3/4" CONDUIT.
  - 4 PROVIDE 2-CAT 5 IN 3/4" CONDUIT.
  - 5 PROVIDE WEATHERPROOF HANDHOLE.
  - 6 CUT AND PATCH CONCRETE TO MATCH EXISTING FOR INSTALLATION OF NEW CONDUITS.
  - 7 PROVIDE TYS FOR CAT 5 TERMINATIONS FOR CABLE ENTERING PUMP ROOM.
  - 8 PROVIDE TYS FOR CAT 5 TERMINATIONS FOR CABLE ENTERING PHYSICAL PLANT.

NOTE:  
PROVIDE NEW 3/4" CONDUIT FROM NEW HANDHOLE. CUT AND PATCH DRIVE TO CONCEAL CONDUIT FROM HANDHOLE TO PHYSICAL PLANT.



KEY PLAN  
N.T.S

FINAL DESIGN - APPROVED FOR CONSTRUCTION

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Drawing Title <b>IRRIGATION ELECTRICAL PLAN</b>		Project Number <b>573-13-604</b>	
Approved Project Director		Building Number <b>-</b>	
Location <b>MALCOLM RANDALL VAMC</b> 18381 ACRES ROAD GAITHERVILLE, FL 3208		Drawing Number <b>EP102</b>	
Date <b>02-07-2014</b>		Checked <b>FT/BD</b>	
Drawn <b>JLE</b>		Office of Construction and Facilities Management Department of Veterans Affairs	