



NOTES:

- SEE DRAWING E4 FOR 5KV SWITCHGEAR AND ONE-LINE.
- SEE DRAWING E5 FOR 5KV SOLID STATE MOTOR CONTROLLER ONE-LINE AND ELEVATION.
- SEE DRAWING E6 FOR MOTOR CONTROL CENTER ELEVATION.



E3

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PUMP STATION NO. 27
REHABILITATION

ELECTRICAL SYSTEM
ONE LINE DIAGRAM

SCALE: N/A

DATE: 04-23-10

DRAWN BY: MS

CHECKED BY: MS