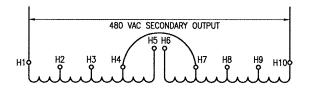
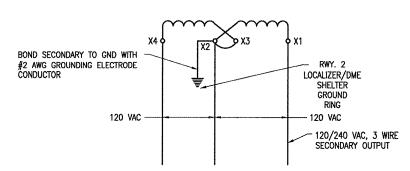
NOTES: CONFIRM WIRING WITH RESPECTIVE TRANSFORMER MFR.

240 VAC TO 480 VAC STEP UP TRANSFORMER CONNECTION DIAGRAM FOR ACME T-2-53517-3S TRANSFORMER





NOTES: CONFIRM WIRING WITH RESPECTIVE TRANSFORMER MFR.

480 VAC TO 120/240 VAC STEP DOWN TRANSFORMER CONNECTION DIAGRAM FOR ACME T-2-53517-3S TRANSFORMER

NOTES:

- STEP-UP TRANSFORMER AND STEP-DOWN TRANSFORMER FOR RUNWAY 2 LOCALIZER/DME FEEDER CIRCUIT ARE EXISTING. CONTRACTOR SHALL FIELD VERIFY EXISTIG TRANSFORMER MANUFACTURER AND MODEL NUMBERS.
- 2. THE EXISTING STEP-DOWN TRANSFORMER SHALL BE RELOCATED WITH THE LOCALIZER/DME SHELTER RELOCATION.

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Illinois Professional Design Firm Registration No. 184-001084

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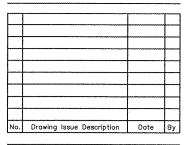


JOLIET REGIONAL PORT DISTRICT

1 George Michas Drive Romeoville, Illinois 60446 Telephone: 815.838.9497 Fax: 815.838.9524

EXTEND RUNWAY 2-20; CONSTRUCT TAXIWAY TURNAROUND

AIP PROJECT NO. 3-17-0140-B42 IDA PROJECT NO. LOT-3792



Date

APRIL 18, 2008

Sheet Title

STEP-UP/STEP-DOWN TRANSFORMER WIRING DIAGRAMS FOR RUNWAY 2 LOCALIZER/DME

07A0166	
Project Number	
KNL	03/15/0
Layout By	Date
KNL	03/15/0
Designed By	Date
RMH	03/20/0
Reviewed By	Date

76

set No.

20840/0740166/DRAWNGS/SHEFTS/76-LOCALIZER WIRING DIAGRAMS.DWG APR 18, 2008 10:21AM HAUSMOL