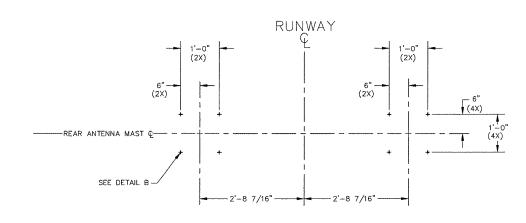


1'-0" (TYP.) SEE DETAIL C r 4 1/4" (3 TOTAL) SEE DETAIL C 6" (TYP.) T 6 8 1/2" TO RUNWAY (4 TOTAL) & 4 1/4" --8' X 2' PCC PAD SEE -SECTION A-A AND FOUNDATION PLAN REAR OF PAD TOP VIEW 8 1/2" --FRONT OF PAD TOP VIEW **DETAIL B** INDIVIDUAL ELEMENT TOP VIEW

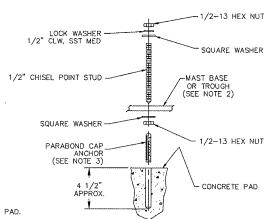
SECTION A-A FROM FOUNDATION PLAN



DETAIL A 14 ELEMENT DU MAST MOUNTING

NOTES

- 1. LEAVE 1/4" CLEARANCE BETWEEN BASE OF TROUGH AND TOP OF CONCRETE PAD.
- 2. FOLLOW MANUFACTURERS INSTRUCTIONS WHEN INSTALLING.
- 3. PLACE AGGREGATE TO DIMENSIONS AS SHOWN ON LOCALIZER PLAN SHEET. AGGREGATE ANTENNA FOUNDATION TO BE IDOT GRADATION CA-6.
- FOUNDATION SHOWN IS TYPICAL. ACTUAL FOUNDATION LAYOUT BY EQUIPMENT MANUFACTURER.



DETAIL C

LE039



HANSON PROFESSIONAL SERVICES INC.

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Illinois Professional Design Firm Registration No. 184-001084

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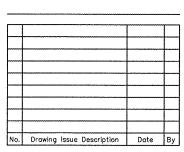


JOLIET REGIONAL PORT DISTRICT

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



APRIL 18, 2008

Sheet Title

LOCALIZER ANTENNA FOUNDATION DETAILS

07A0166		
Project Numbe	r	
LDH	03/20/08	
Layout By	Date	
LDH	03/20/08	7
Designed By	Date	/ \
RMH	03/20/08	•
Reviewed By	Dote	
DIT	•	

DETAILS SHOWN ARE NOT TO SCALE