

MATCH LINE SHEET E5

MATCH LINE SHEET E7

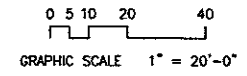
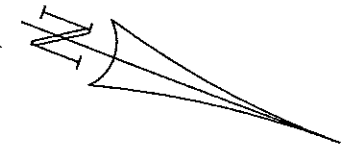
SHEET NOTES (SN-#):

1. CONTROL CABLE AND POWER CABLE SHALL NOT BE INSTALLED IN THE SAME CONDUIT.
2. 2 WAY 2" CONCRETE ENCASED PVC CONDUIT (25'). SEE DETAIL SHEETS.
3. SEE DETAIL SHEETS FOR CONDUIT DETAILS AT EACH STATION.
4. SEE MALS ELECTRICAL DETAILS SHEET 1 OF 2.

LEGEND	
	JUNCTION CAN
	2" SCH 40 PVC CONDUIT (DEB)
	JUNCTION CAN PLAZA
	CONCRETE ENCASED DUCT

WIRE NOTES (WN-#):

1. 3-1/C #2 AWG 600V TO DISTRIBUTION PANEL.
2. 3-1/C #2 AWG 600V (RAIL POWER).
3. 6 PAIR #19 AWG 600V (RAIL CONTROL). SEE SN-1.
4. 2-1/C #4 AWG 600V (MALS POWER CIRCUITS 1 & 3).
5. 2-1/C #4 AWG 600V (MALS POWER CIRCUITS 5 & 7).
6. 3-1/C #10 AWG 600V (MALS POWER CIRCUITS 2 & 4).
- 6A. 2-1/C #10 AWG 600V (MALS POWER CIRCUIT 4).
7. 3-1/C #8 AWG 600V (MALS POWER CIRCUITS 6 & 8). SEE SN-1.
- 7A. 2-1/C #8 AWG 600V (MALS POWER CIRCUIT 8). SEE SN-1.



PROJECT NAME RUNWAY 15 ESA GRADING	DRAWING TITLE R/W 15 PROPOSED MALS R LAYOUT - SHEET 1 OF 4	PROJECT NO. E701044.00	DESIGNER AMATON ALLIANCE, INC.	DATE 2/2/01	CHECKED APPROVED
ADDISON AIRPORT				AMATON ALLIANCE, INC. Consulting Engineers 4100 Armon Center Boulevard, Suite 108 Fort Worth, TX 76155 www.uscorp.com	
DATE: 2/9/01		SCALE:		BY:	