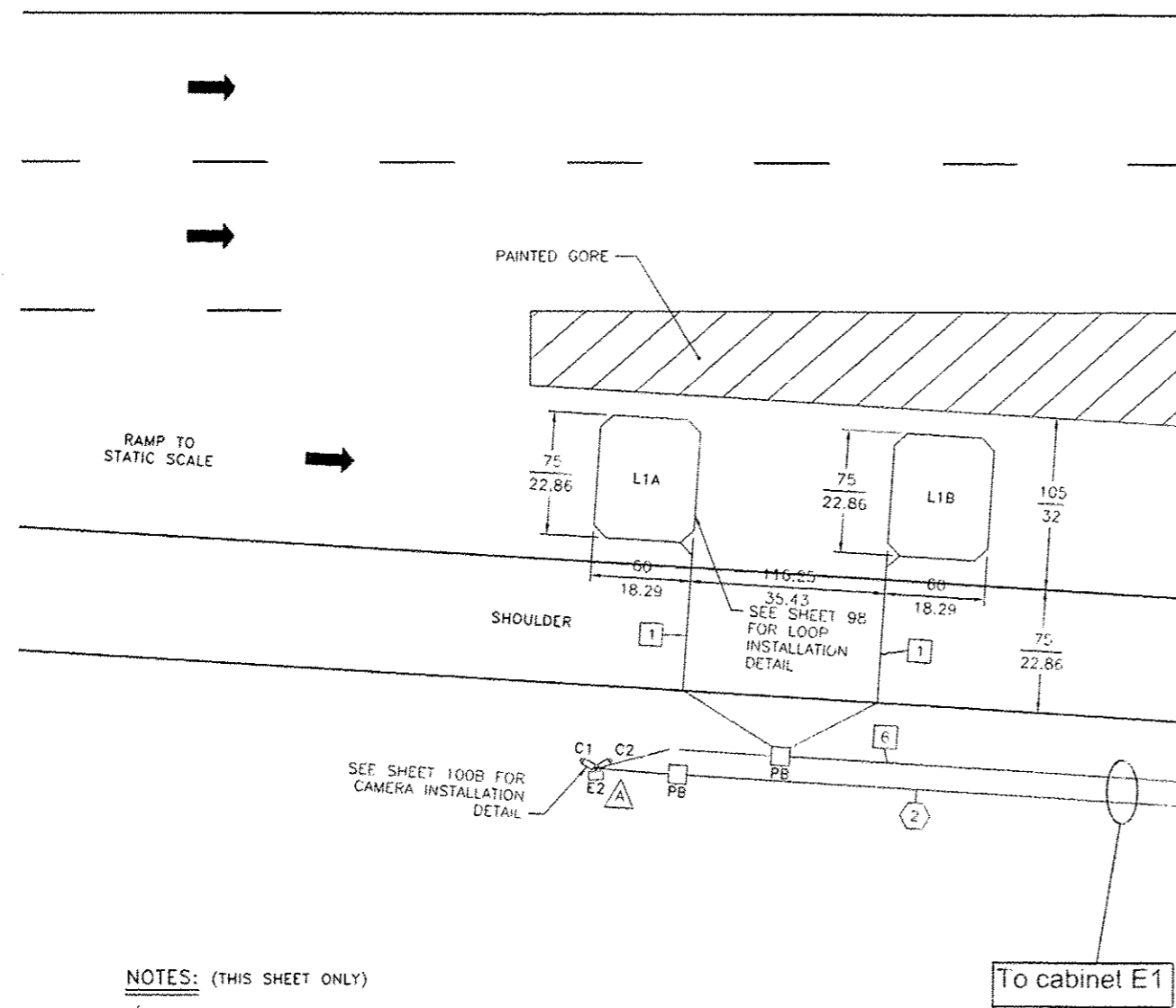


DETAIL B



NOTES: (THIS SHEET ONLY)

△ EXACT CAMERA POLE LOCATION TO BE DETERMINED BY ENGINEER.

SIGNAL CONDUITS:

- 1 1" CONDUIT
2-1C 14AWG (LOOP WIRE)
- 2 2" CONDUIT
1-3PR 20AWG (SLC LEAD)
2-2C 18AWG (OFF-SCALE LEAD)
- 3 1" CONDUIT
1-RG58 COAXIAL CABLE (PIEZO LEAD)
- 4 2" CONDUIT
7-2C 14AWG (LOOP LEADS)
1-RG58 COAXIAL CABLE (PIEZO LEAD)
2-3PR 20AWG (SLC LEAD)
4-2C 18AWG (OFF-SCALE LEAD)
- 5 1" CONDUIT
1-2C 14AWG (LOOP LEAD)
- 6 2" CONDUIT
1-6 STRAND MULTIMODE FIBER OPTIC CABLE
1-2C 14AWG (LOOP LEAD)
- 7 2" CONDUIT
1-12 STRAND MULTIMODE FIBER OPTIC CABLE
- 8 2" CONDUIT
1-12 STRAND MULTIMODE FIBER OPTIC CABLE
3-2C 14AWG (LOOP LEAD)
- 9 2" CONDUIT
1-12 STRAND MULTIMODE FIBER OPTIC CABLE
2-2C 14AWG (LOOP LEAD)
- 10 2" CONDUIT
1-2C 18AWG (OVERHEIGHT SIGNAL)
- 11 2" CONDUIT
1-12 STRAND MULTIMODE FIBER OPTIC CABLE
4-2C 14AWG (LOOP LEAD)
- 12 2" CONDUIT
1-12 STRAND MULTIMODE FIBER OPTIC CABLE
1-6 STRAND MULTIMODE FIBER OPTIC CABLE
1-2C 18AWG (OVERHEIGHT SIGNAL)

POWER CONDUITS:

- 1 E1 ENCLOSURE POWER (SEE DWG 81300907 FOR DETAIL)
- 2 2" CONDUIT
1-2C + GND 15A (POLE MOUNT CAMERA BOX POWER)
- 3 2" CONDUIT
1-3C + GND 14AWG (LCS CONTROL)(EXISTING)
- 4 2" CONDUIT
2-3C + GND 14AWG (LCS CONTROL)(EXISTING)
- 5 2" CONDUIT
2-2C + GND 0.6A (OVERHEIGHT POWER)
- 6 2" CONDUIT
1-2C + GND 0.3A (OVERHEIGHT POWER)

FEET (m)
NOT TO SCALE

FILE NAME: c:\p\work\pvidoc\sparkso\100216361\067	USER NAME: sparkso	DESIGNED: -	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SITE LAYOUT SINGLE LOAD CELL WIM SORTING SYSTEM I-55 LITCHFIELD WEIGH STATION, IL	F.A.I. PTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:	
DESIGN: sparkso	DRAWN: -	REVISED: -	55			68-2WS-2	MONTGOMERY	124	89A		
PLOT SCALE: 1/8"=1'-0"	CHECKED: -	REVISED: -	CONTRACT NO. 72505								
PLOT DATE: May-18-2012 09:55:34PM	DATE: -	REVISED: -	ILLINOIS FED. AID PROJECT								
					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.