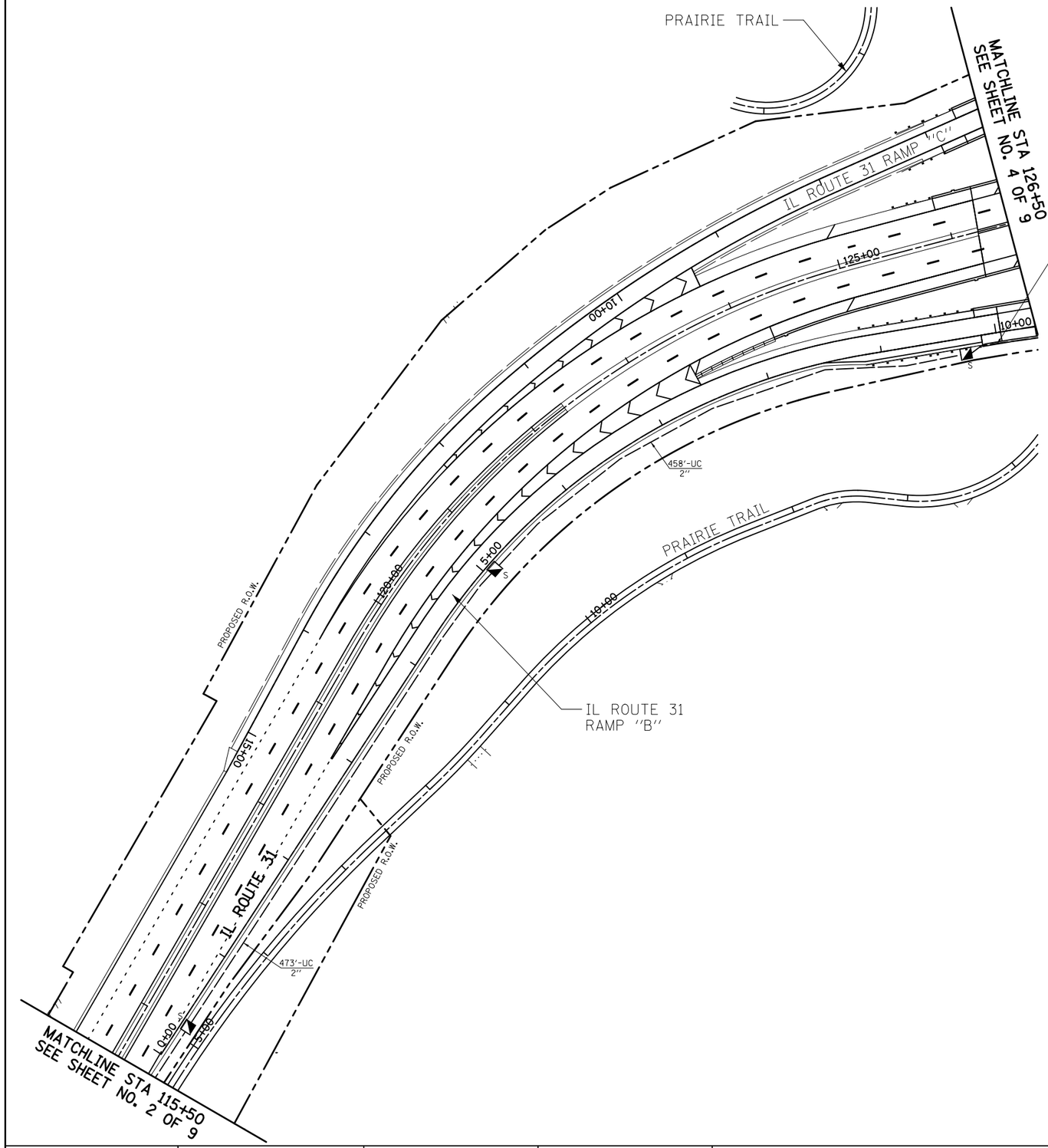

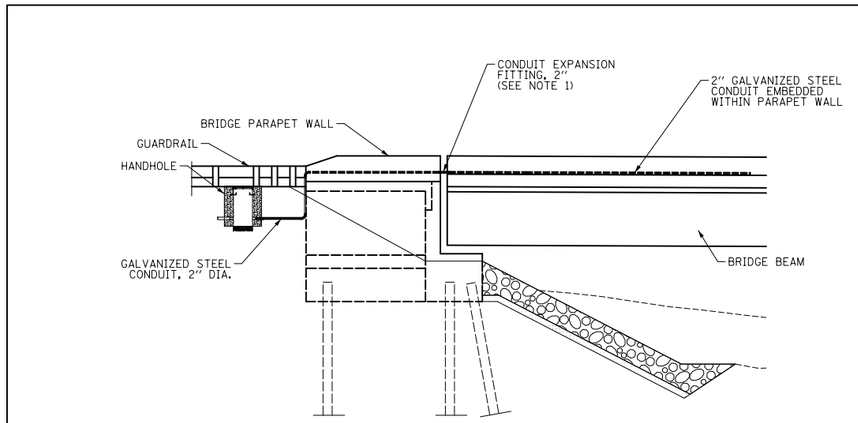

NOTES:
1. THE CONDUIT EXPANSION FITTINGS SHALL BE INCLUDED IN THE PAY ITEM "CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., GALVANIZED STEEL".

2. THE CONDUIT SHALL BE INSTALLED IN THE PARAPET WALL AT THE LOCATION SHOWN ON THE BRIDGE PLANS.

INTERCONNECT DETAIL
CONDUIT INSTALLATION IN STRUCTURE
(NOT TO SCALE)

NOTE:
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM

RESTORATION OF WORK AREA.
RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDER, MEDIAN, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

FILE NAME = ...\D160F72-sht-ts-20.dgn	USER NAME = akw	DESIGNED - BRD	REVISED -
		DRAWN - OJT	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED - JJE	REVISED -
	PLOT DATE = 5/2/2012	DATE - 5/3/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL INTERCONNECT PLAN
IL ROUTE 31
EDGEWOOD DRIVE TO KLASEN ROAD

SCALE: 1"=50' | SHEET NO. 3 OF 9 SHEETS | STA. 115+50 TO STA. 126+50

O.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0003	18A-2	MCHENRY	825	282
		CONTRACT NO. 60F72		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		