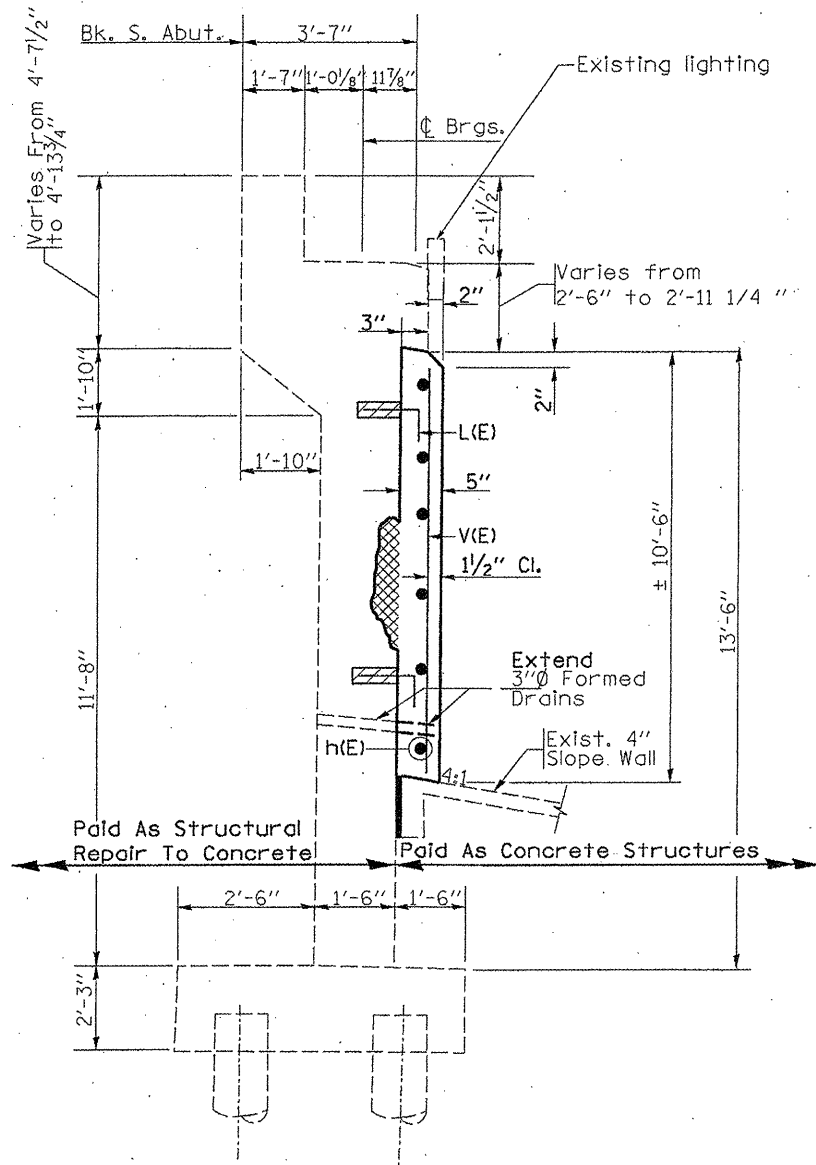


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
FAI 290	2011-061-BR	COOK & DUPAGE	29	20

Contract 60P79

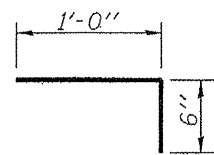


SECTION A-A

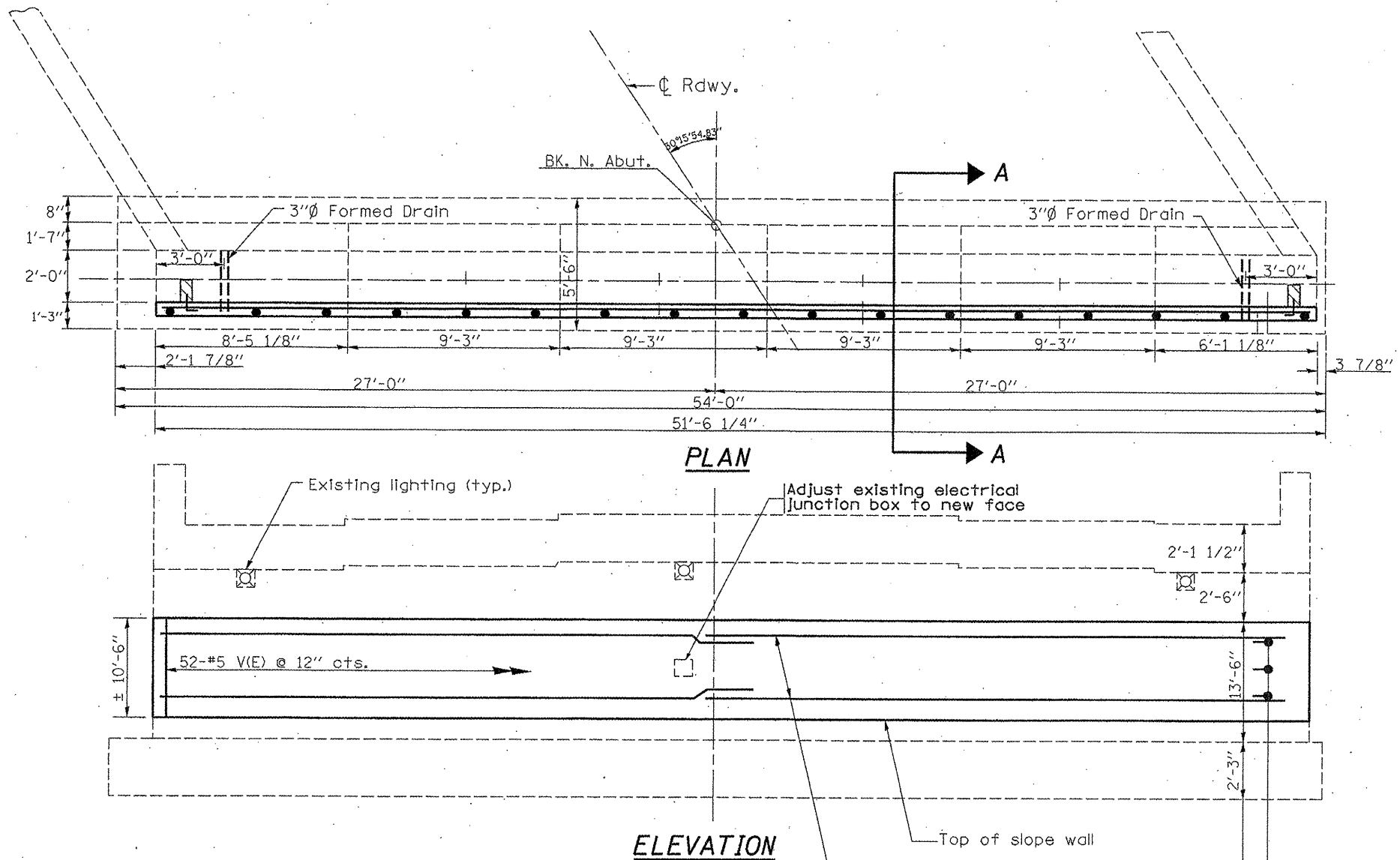
NOTE:
#5 L(E) bars shall be epoxy grouted according to Art. 584 of the Standard Specifications.

Structural repair to concrete (See sheet 1 of 2 for locations)

NOTE:
The concrete for the structural repair to concrete shall use the same material and be poured at the same time as the concrete structures. Cost included in structural repair to concrete.



BAR L(E)



PLAN

ELEVATION

BILL OF MATERIAL N. ABUT.

Bar	No.	Size	Length	Shape
h(E)	20	#5	26'-6"	—
L(E)	280	#5	1'-6"	—
V(E)	52	#5	10'-3"	—
Reinforcement Bars, (Epoxy Coated)		Lbs.	1550	
Concrete Structures		Cu. Yd.	8.3	
Structures repair to concrete ≤ 5"		Sq. Ft.	539	
Structures repair to concrete > 5"		Sq. Ft.	8	

WORK WITH SHEET 4 OF 6

**ILLINOIS DEPARTMENT OF
TRANSPORTATION
SN 022-0109
LOCATION NO. 2
MILL ROAD OVER I-290
NORTH ABUTMENT**

SHEET 5 OF 6