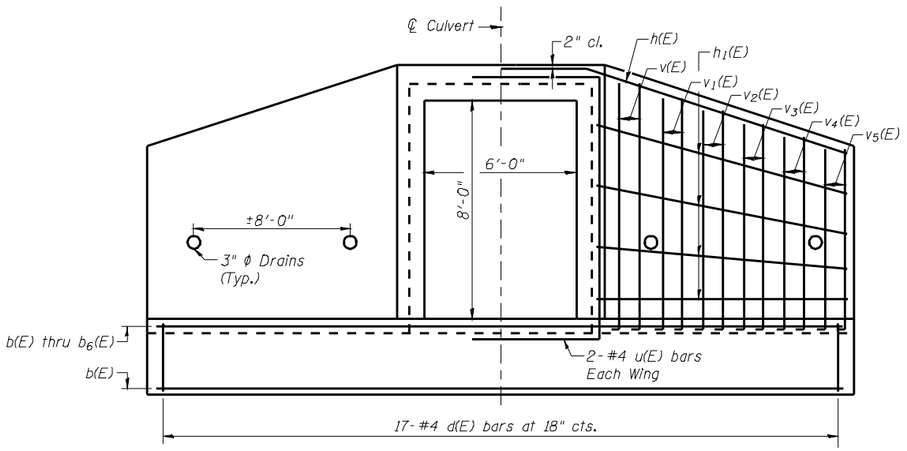
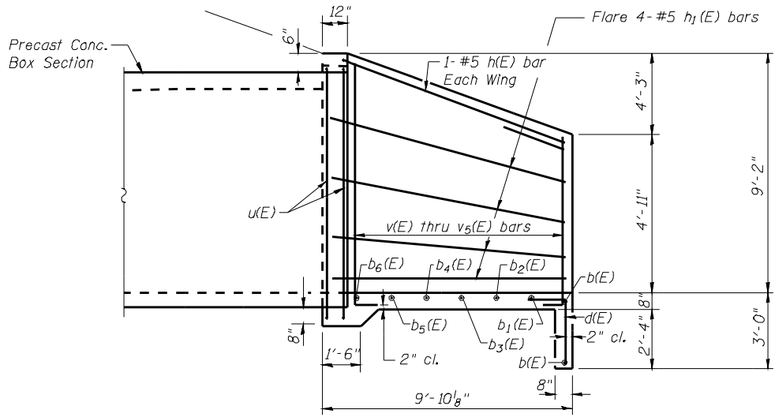
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



END ELEVATION



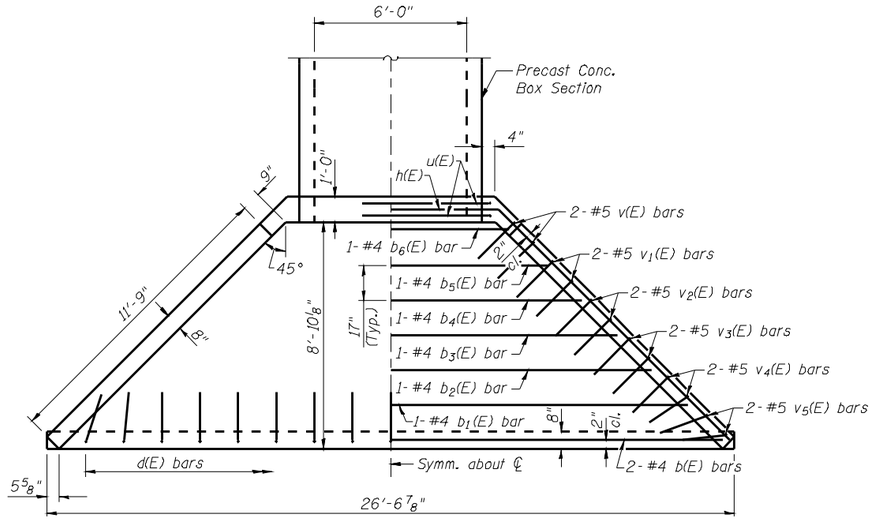
HALF SIDE SECTION

* BILL OF MATERIAL

(2-End Sections)

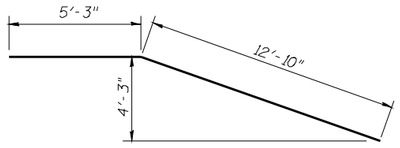
Bar	No.	Size	Length	Shape
b(E)	4	#4	26'-3"	
b_1(E)	2	#4	24'-0"	
b_2(E)	2	#4	21'-2"	
b_3(E)	2	#4	18'-4"	
b_4(E)	2	#4	15'-6"	
b_5(E)	2	#4	12'-8"	
b_6(E)	2	#4	9'-10"	
d(E)	34	#4	5'-4"	
h(E)	4	#5	18'-1"	
h_1(E)	16	#5	12'-3"	
u(E)	8	#4	20'-10"	
v(E)	8	#5	11'-6"	
v_1(E)	8	#5	10'-9"	
v_2(E)	8	#5	10'-0"	
v_3(E)	8	#5	9'-3"	
v_4(E)	8	#5	8'-6"	
v_5(E)	8	#5	7'-9"	
Class SI Concrete		Cu. Yd.	26.3	
Reinforcement Bars, Epoxy Coated		Pound	1200	

* For Information only

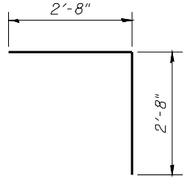


PLAN

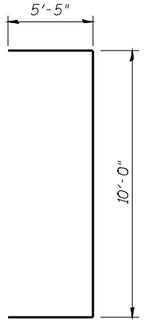
* Cut or bend to fit



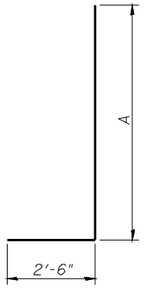
BAR h(E)



BAR d(E)



BAR u(E)



BARS v(E) THRU v5(E)

Bar	A
v(E)	9'-0"
v_1(E)	8'-3"
v_2(E)	7'-6"
v_3(E)	6'-9"
v_4(E)	6'-0"
v_5(E)	5'-3"

CULVERT DETAILS STATION 56+57.70

LIN ENGINEERING, LTD.
Consulting Engineers
Chatham, Illinois

Designed By: ADB | Checked By: MTH | Drawn By: TBP
Date: 12/2008 | Files: 068-7030.dgn

SHEET NO. 2
3 SHEETS

S.B.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
16A	(21[FR*1])ACB	MONTGOMERY	20	14
		CONTRACT NO. 72B73		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

D-96-033-08