

F.A.I. RTE.	SECTION		COUNTY		TOTAL SHEETS	SHEET NO.		
57	10-32нВ-3 <b>.</b> К		Champaign		352	154		
STA. TO STA.								
FED. ROAD DIST. NO. ILLIN				IOIS FED. AID PROJECT				
CONTRACT NO. 90758								

BILL OF MATERIAL (ONE HEADWALL)

DILL OF MATERIAL CONE HEADWALL							
Bar	No.	Size	Length (ft)	Shape			
Ь	1	#4	7'-5''				
b,	1	#4	9'-11''				
b <sub>2</sub>	1	#4	12'-5''				
b₃	1	#4	14'-11''				
b₄	2	#4	16'-11''				
h	1	#4	22'-7''				
h,	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	#4	7'-5''				
h <sub>2</sub>	2	#4	7'-4''				
S	2	#4	25'-0''				
Vi Vi	2	#4	6'-3''				
V₂	2	#4	5'-11''				
∨3	2	#4	5'-7''				
V4	2	#4	5'-3''				
V5	2	#4	4'-10''				
V <sub>6</sub>	2	#4	4'-6''				
V7	2	#4	4'-2''				
Va	2	#4	3'-10''				
w	6	#4	7'-8''	٦			
Wi	2 2 2	#4	6'-1''	٦			
W <sub>2</sub>	2	#4	4'-8''				
W3	2	#4	3'-2''	٦			
Reinforcement Bars			ors LB.	211			
Class	SI Co	wall. CU. YD.	4.6				
· · · · · ·							
	ITE	UNIT	QUANT.				
1	Culver Culve		1				

BOX CULVERT END SECTIONS (CAST IN PLACE) 1 @ 5.0' X 3.0' STA. 43+51.00 NO SKEW

REINFO	RCED	CONCRETE HEA	DWALL DETAILS			
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION				
NAME	DATE					
		CULVERT DETAILS				
		SCALE: VERT. HORIZ.	DRAWN BY JDC			
		DATE 102704	CHECKED BY			