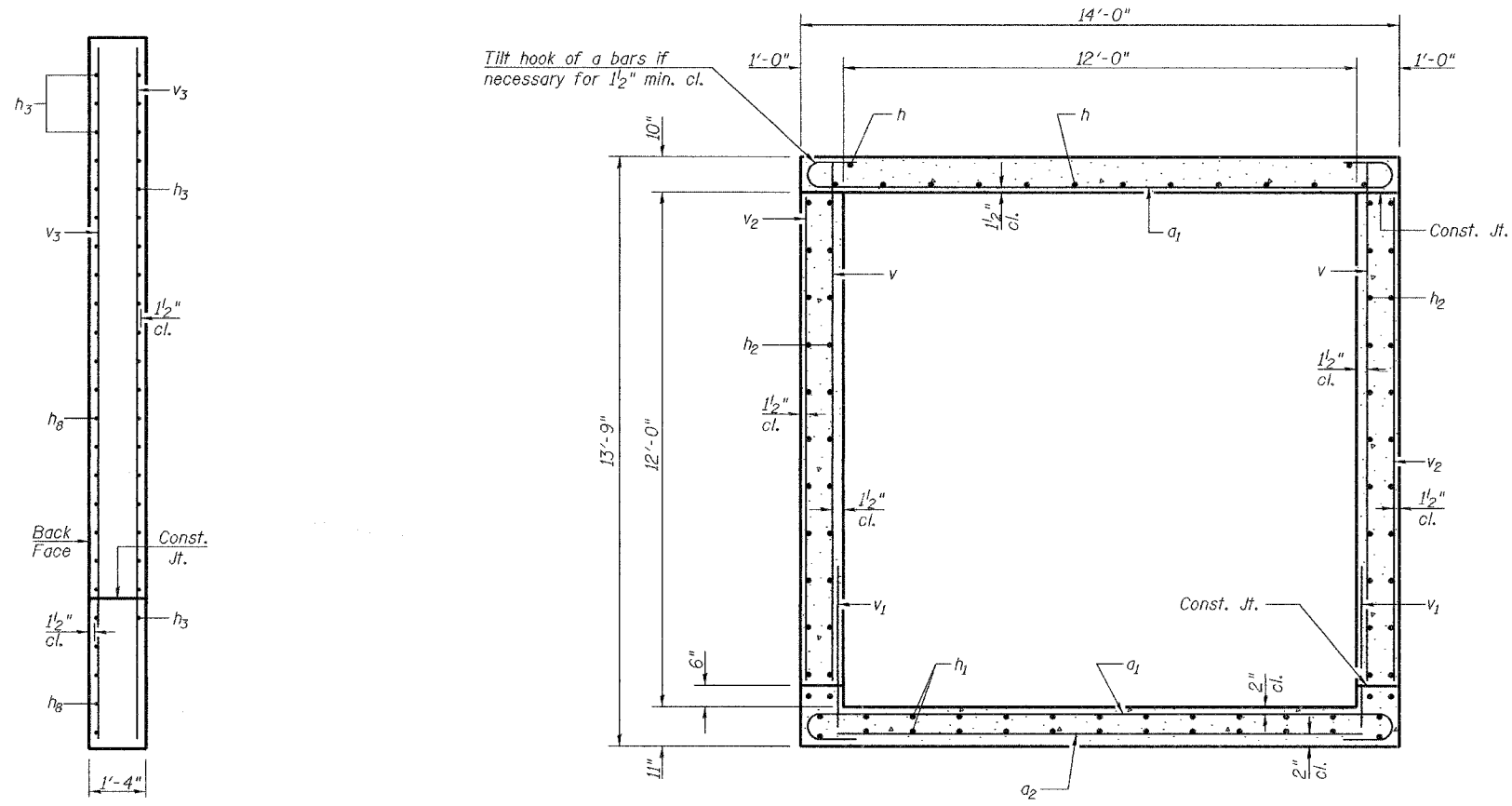


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO. F.A.P. 857	SECTION 101BR-6	COUNTY WHITE	SHEETS 100	SHEET NO. 51	SHEET NO. 5 6 SHEETS
FED. ROAD DIST. NO. 7		BILLING		FED. AID PROJECT	

Contract #98960

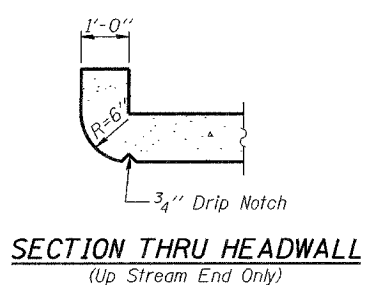


SECTION B-B

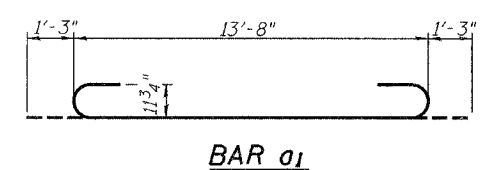
SECTION THRU BARREL

BILL OF MATERIAL

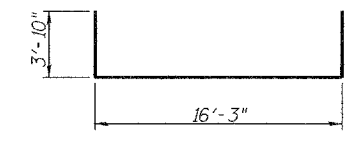
Bar	No.	Size	Length	Shape
a1	406	#9	16'-2"	U
a2	63	#4	13'-9"	—
a3	8	#8	16'-4"	—
a4	12	#8	14'-4"	—
a5	12	#8	23'-11"	L
d	26	#4	4'-6"	—
d1	24	#8	5'-2"	—
h	84	#7	21'-3"	—
h1	156	#5	20'-11"	—
h2	288	#7	21'-3"	—
h3	124	#8	8'-0"	/
h4	4	#6	13'-8"	—
h8	48	#8	17'-0"	/
s1	120	#4	7'-11"	U
v	406	#6	12'-2"	—
v1	406	#6	2'-6"	—
v2	60	#5	11'-4"	—
v3	16	#4	16'-4"	—
v4	24	#8	17'-9"	—
v5	24	#8	15'-9"	—
Concrete Box Culverts			Cu. Yd.	268.7
Reinforcement Bars			Pound	61960



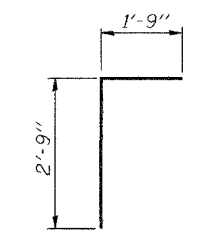
SECTION THRU HEADWALL
(Up Stream End Only)



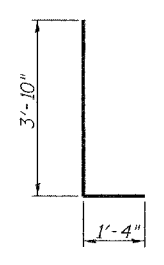
BAR a1



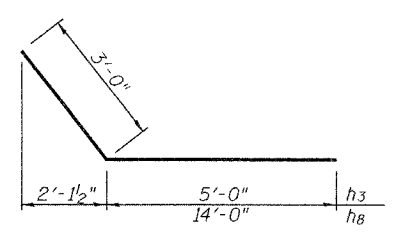
BAR a5



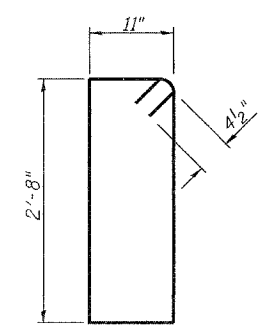
BAR d



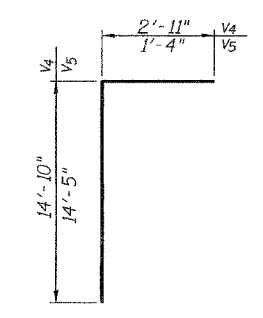
BAR d1



BARS h3 & h8



BAR s1



BAR v4 & v5

DESIGNED	Angela J. Bryant
CHECKED	Fess Teklehaimanot
DRAWN	Greg D. Farmer
CHECKED	AJB/FT

December 4, 2006
EXAMINED *Thomas J. Domagala*
PASSED *Ralph E. Anderson*
ENGINEER OF BRIDGE DESIGN
ENGINEER OF BRIDGES AND STRUCTURES

CULVERT DETAILS
F.A.P. RT. 857 SEC. 101BR-6
WHITE COUNTY
STATION 175+78.00
STRUCTURE NO. 097-2014