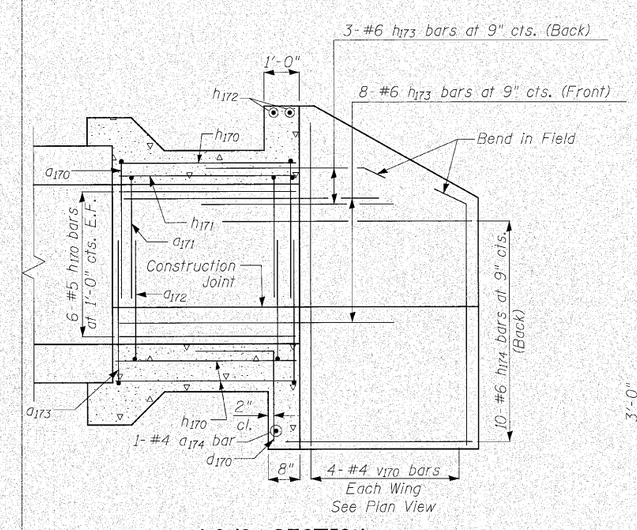
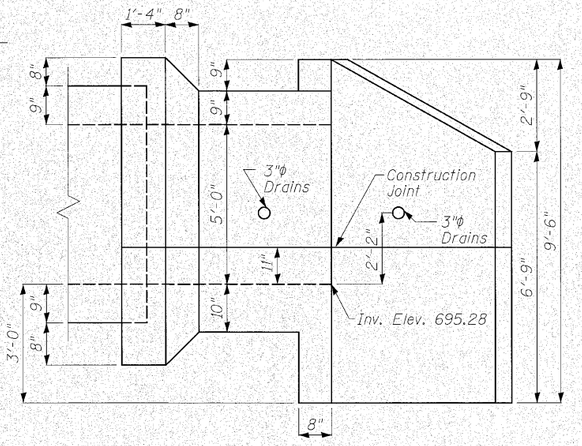
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	(12&13)WRS-4	Will	608	467
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

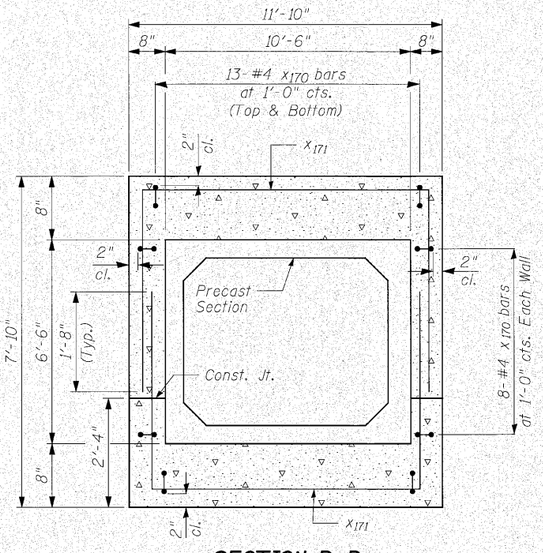
SHEET NO. 5
13 SHEETS
Contract No. 62478



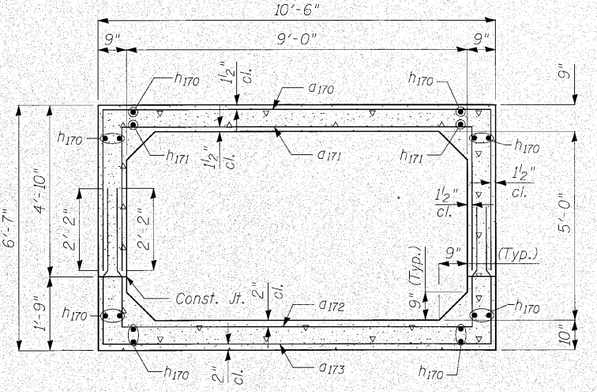
LONG. SECTION
Showing Reinforcement



ELEVATION
Showing Dimension



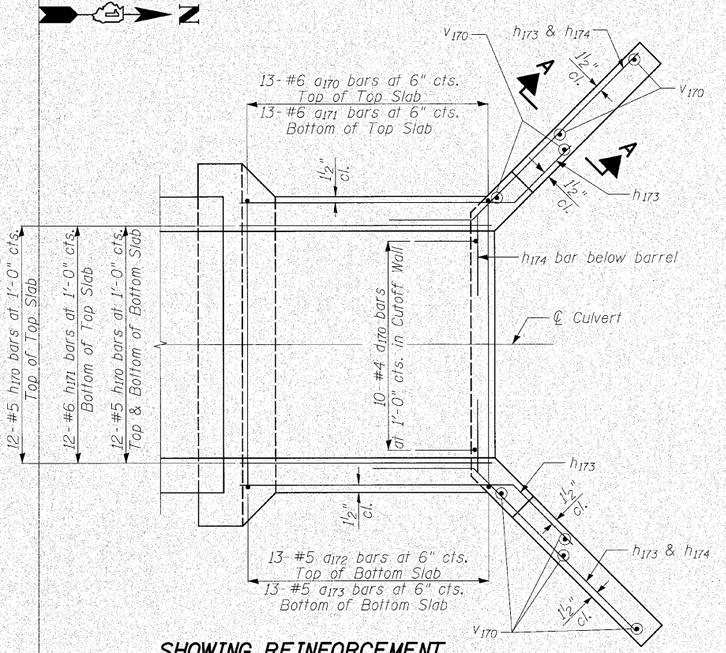
SECTION B-B



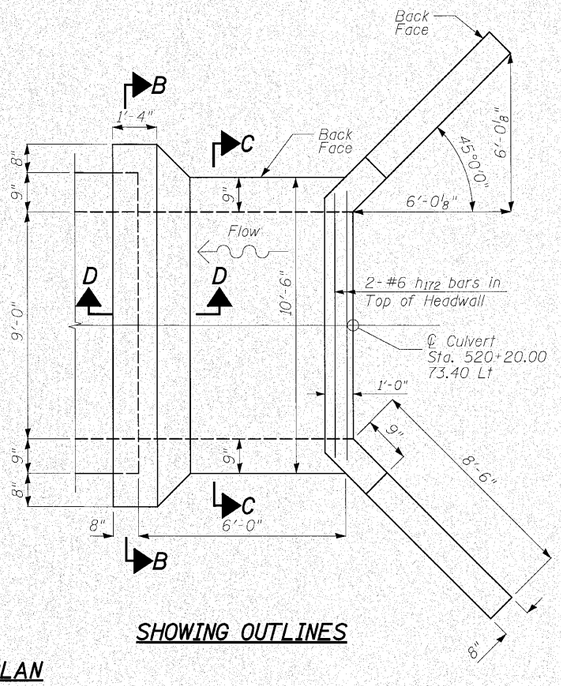
SECTION C-C

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a_{170}	13	#6	19'-3"	
a_{171}	13	#6	17'-7"	
a_{172}	13	#5	16'-3"	
a_{173}	13	#5	18'-3"	
a_{174}	1	#4	9'-6"	
d_{170}	10	#4	4'-6"	
h_{170}	60	#5	5'-8"	
h_{171}	12	#6	5'-8"	
h_{172}	2	#6	9'-6"	
h_{173}	22	#6	8'-0"	
h_{174}	20	#6	11'-8"	
v_{170}	8	#4	9'-2"	
x_{170}	42	#4	5'-8"	
x_{171}	6	#4	20'-8"	
Concrete Structures		Cu. Yd.	11.5	
Reinforcement Bars		Pound	2,610	

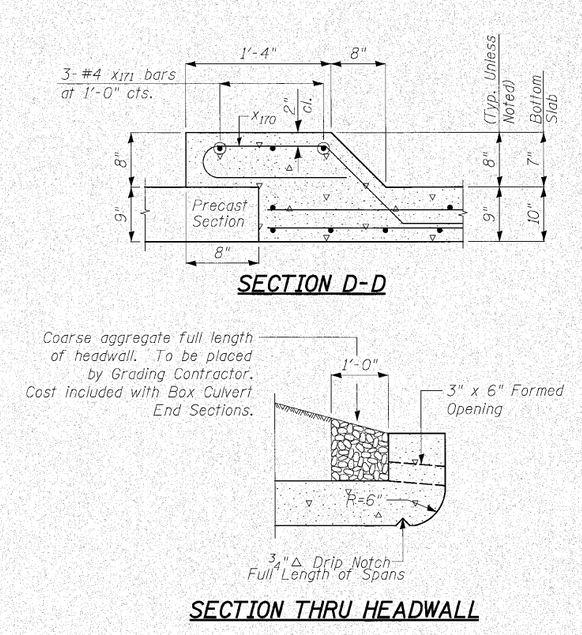


SHOWING REINFORCEMENT

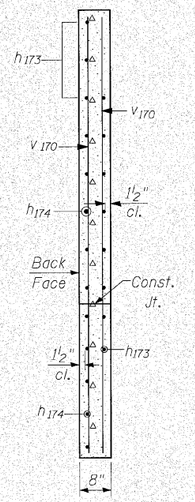


SHOWING OUTLINES

PLAN

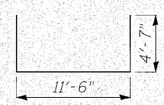


SECTION D-D



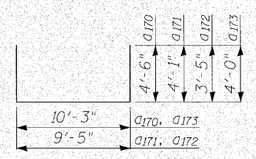
SECTION A-A

SECTION THRU HEADWALL

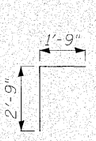


BAR x_{171}

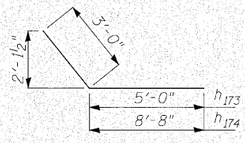
Note:
Quantity of Concrete Structures and Reinforcement Bars is shown for information only.



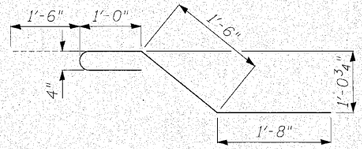
BARS a_{170}, a_{171}, a_{172} & a_{173}



BAR d_{170}



BARS h_{173} & h_{174}



BAR x_{170}

DESIGNED	SST
CHECKED	SPK
DRAWN	JHP
CHECKED	SST

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END SECTION C
U.S. ROUTE 30 AND HILLSIDE ROAD OVER TRIBUTARY TO HICKORY CREEK
F.A.P. ROUTE 353 SEC. (12&13)WRS-4
WILL COUNTY
STATION 520+20.00
STRUCTURE NO. 099-C027

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