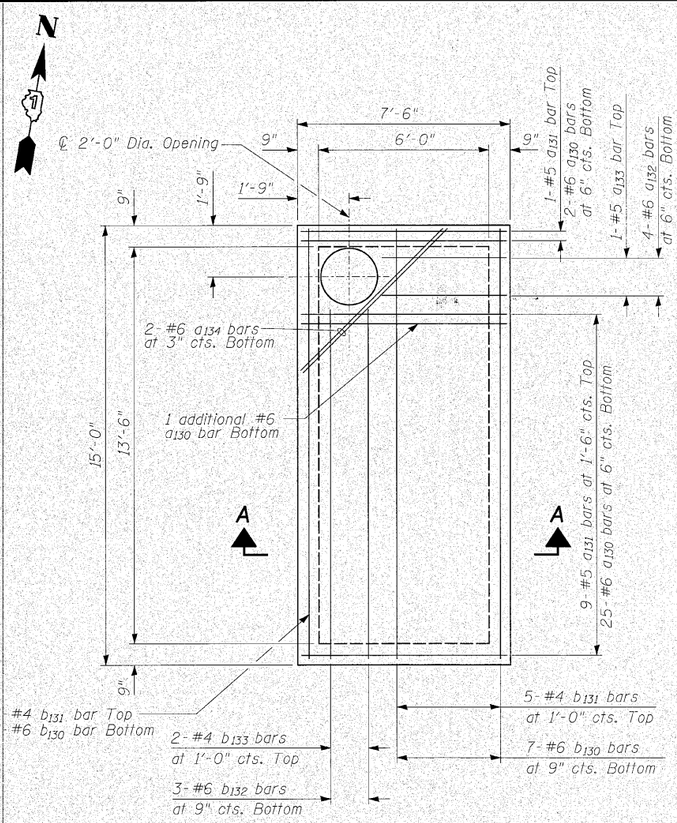
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

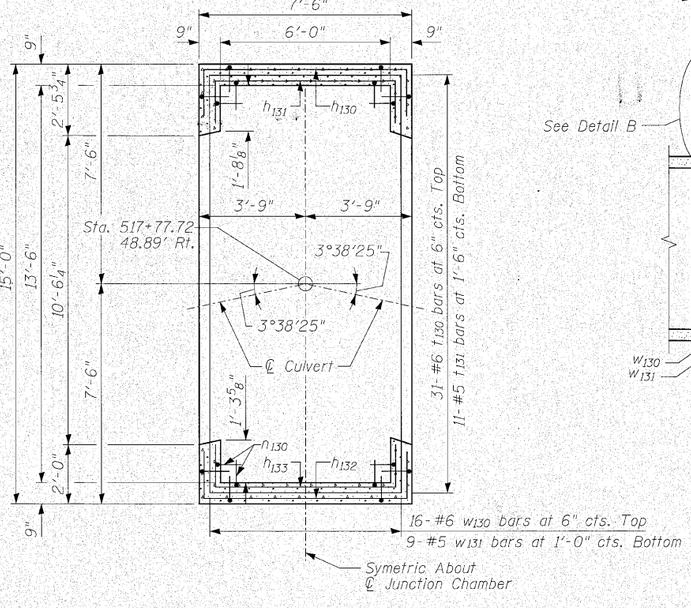
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	(12&13)WRS-4	Will	608	469
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 7
13 SHEETS

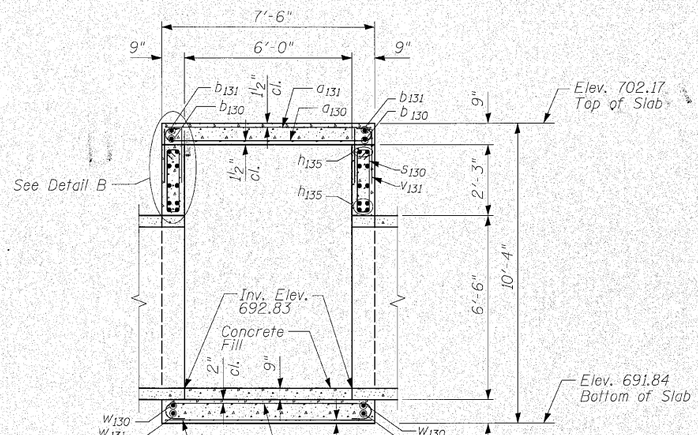
Contract No. 62478



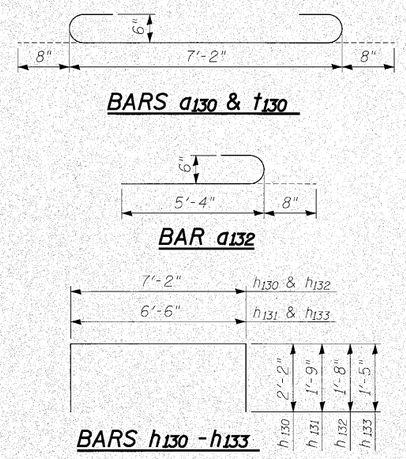
TOP SLAB PLAN



BOTTOM SLAB PLAN



SECTION A-G



BARS a_{130} & t_{130}

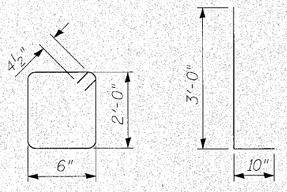
BAR a_{132}

BARS h_{130} - h_{133}

BILL OF MATERIAL

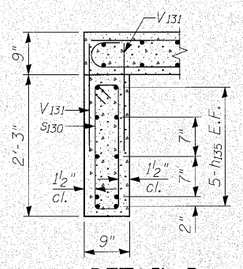
Bar	No.	Size	Length	Shape
a_{130}	28	#6	8'-6"	
a_{131}	10	#5	7'-2"	
a_{132}	4	#6	6'-1"	
a_{133}	1	#5	5'-5"	
a_{134}	2	#6	6'-10"	
b_{130}	8	#6	14'-8"	
b_{131}	6	#4	14'-8"	
b_{132}	3	#6	12'-11"	
b_{133}	2	#4	12'-11"	
h_{130}	10	#5	11'-6"	
h_{131}	10	#5	10'-0"	
h_{132}	10	#5	10'-6"	
h_{133}	10	#5	9'-4"	
h_{134}	16	#5	2'-0"	
h_{135}	20	#8	14'-8"	
n_{130}	64	#5	3'-10"	
s_{130}	44	#4	5'-9"	
t_{130}	31	#6	8'-6"	
t_{131}	11	#5	7'-2"	
v_{130}	64	#5	9'-3"	
v_{131}	88	#4	1'-9"	
w_{130}	16	#6	14'-8"	
w_{131}	9	#5	14'-8"	
Concrete Structures			Cu. Yd.	15.2
Reinforcement Bars			Pound	4,170

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

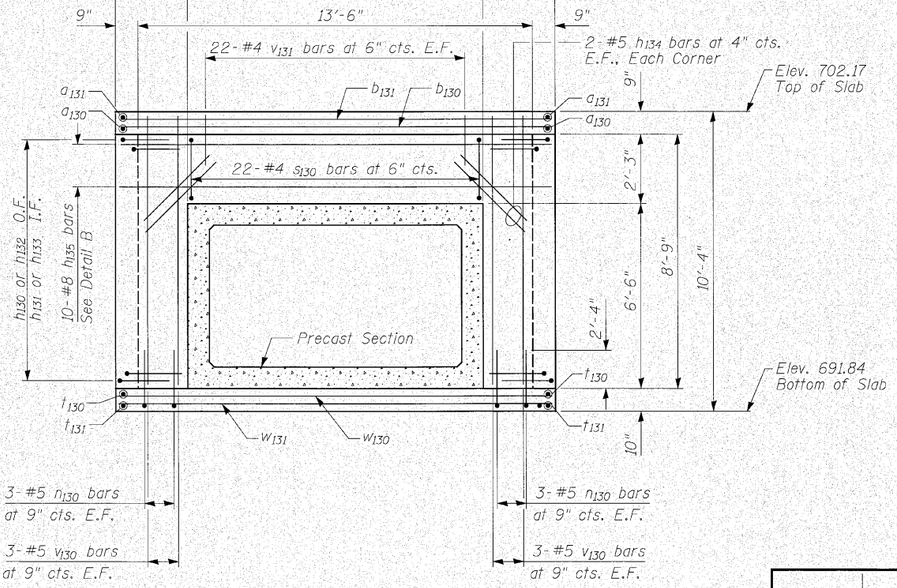


BAR s_{130}

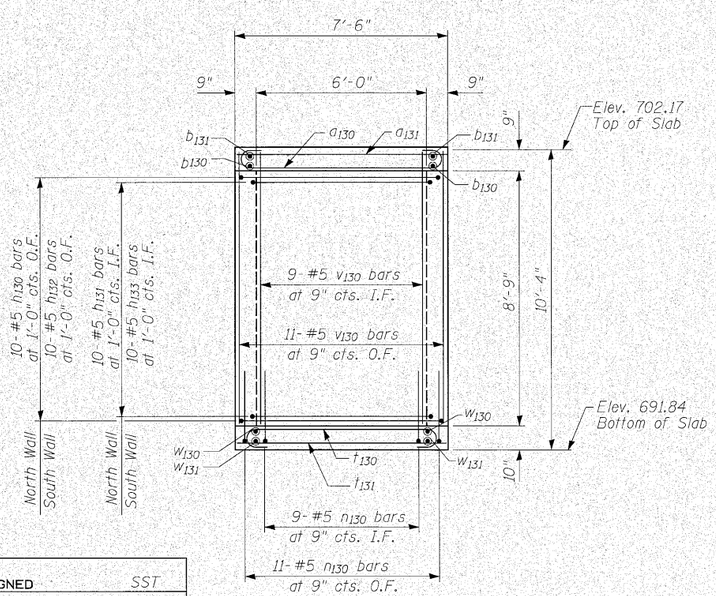
BAR n_{130}



DETAIL B



EAST WALL ELEVATION
WEST WALL ELEVATION



NORTH WALL ELEVATION
SOUTH WALL ELEVATION

DESIGNED	SST
CHECKED	SPK
DRAWN	JHP
CHECKED	SST

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JUNCTION CHAMBER NO. 6
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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