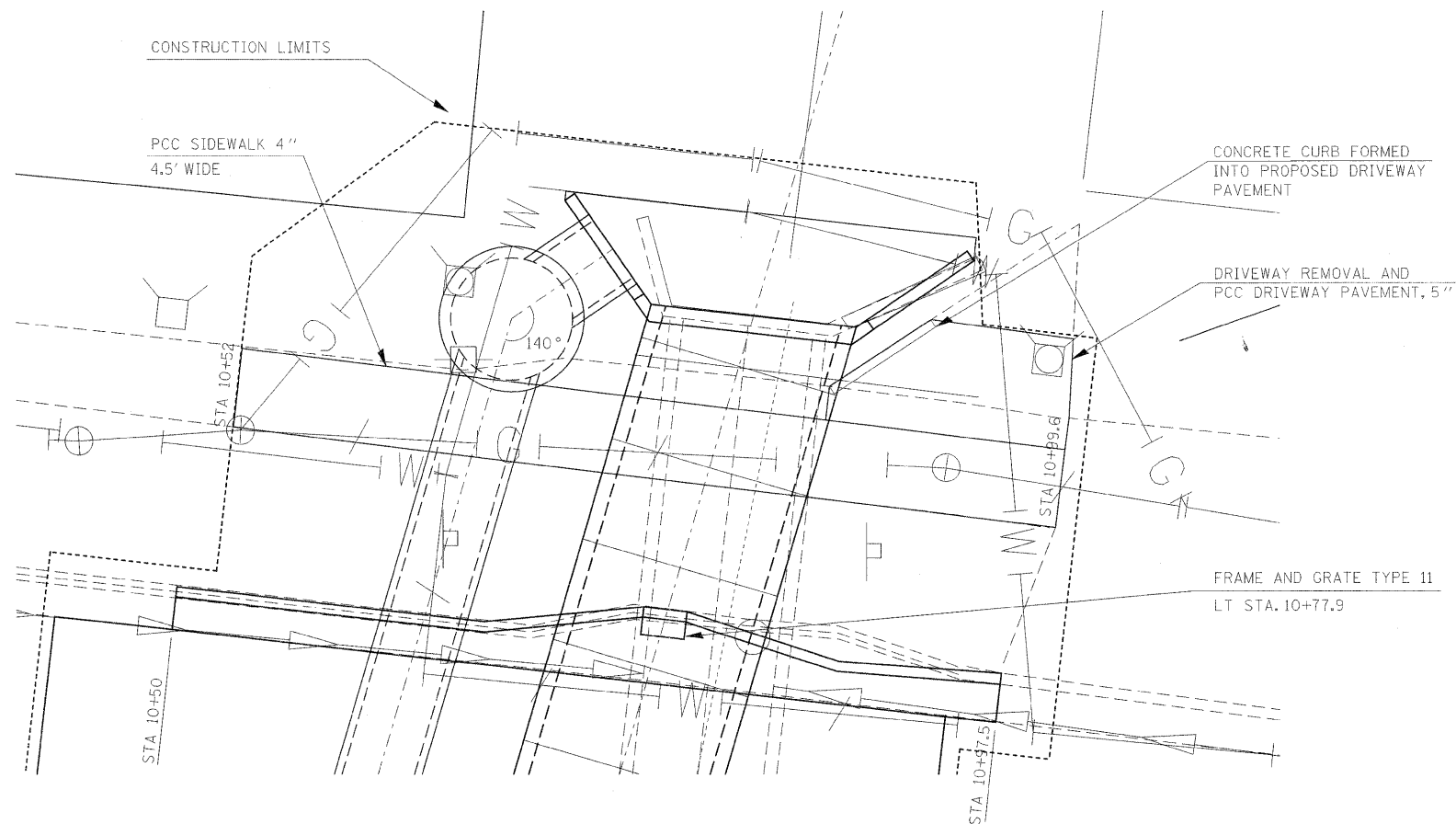


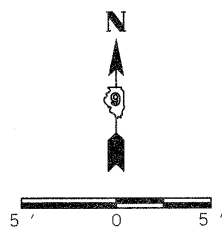
**DETAIL AT DOWNSTREAM END
OF PROPOSED BOX CULVERT**



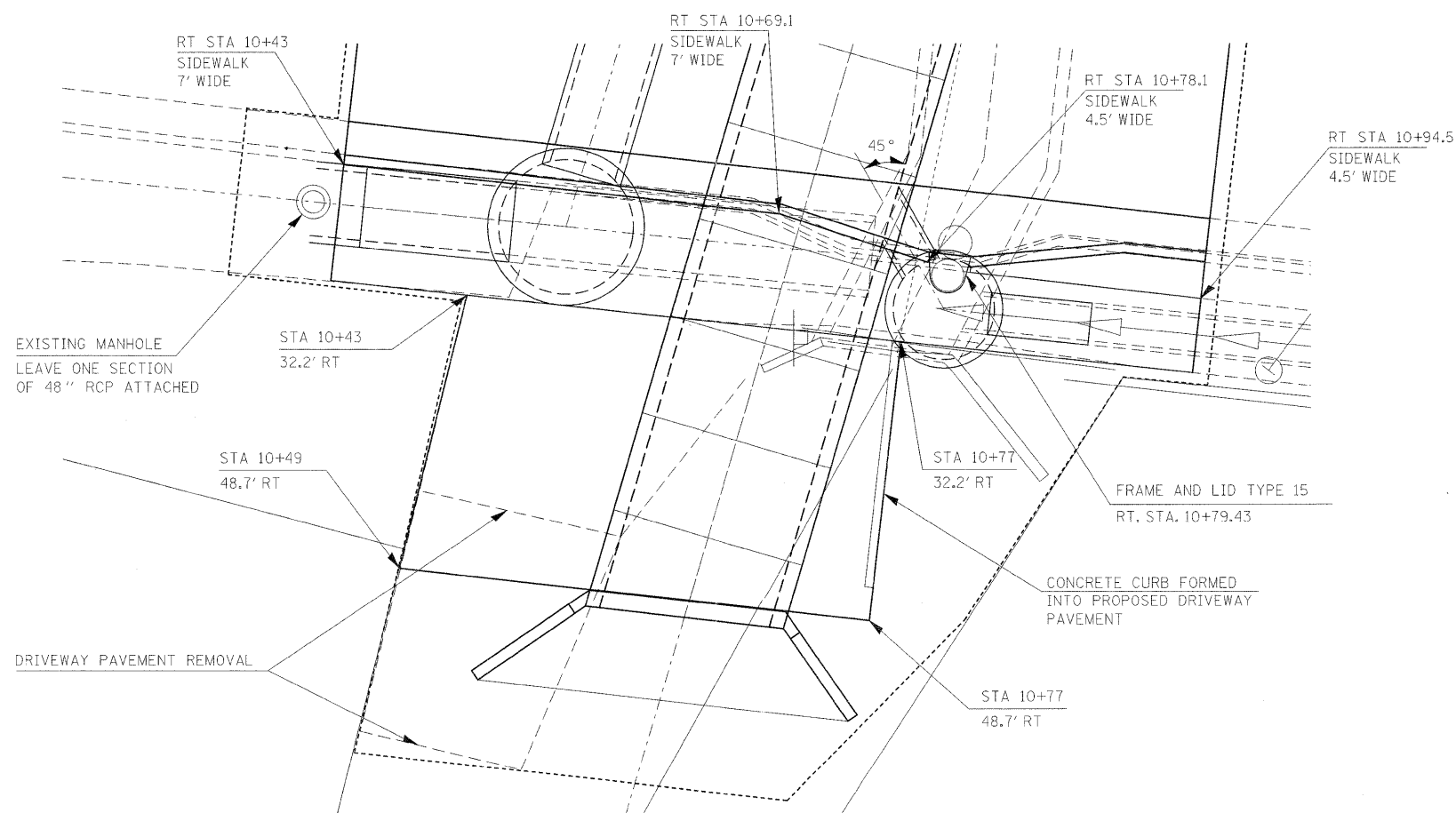
NOTE: A QUANTITY OF STONE DUMPED RIPRAP HAS BEEN INCLUDED IN THE PLANS FOR STABILIZATION OF THE DOWNSTREAM STREAM BANKS. BY AGREEMENT, THE CITY OF ANNA WILL STABILIZE THE STREAM CHANNEL WITH ADDITIONAL CONCRETE.

GAS AND WATER LINES ARE IN CLOSE PROXIMITY TO THE DOWNSTREAM WORK AREA. EXTREME CAUTION SHOULD BE USED WHEN DIGGING IN THIS AREA.

A CONCRETE COLLAR SHALL BE CONSTRUCTED AT ALL LOCATIONS WHERE PROPOSED STORM SEWER PIPES INTERSECT AN INLET/MANHOLE OR THE PROPOSED BOX CULVERT.



**DETAIL AT UPSTREAM END
OF PROPOSED BOX CULVERT**



NOTE: THE PROPOSED 24"Ø STORM SEWER PIPE THAT INTERSECTS THE NEW 10'W x 4'H BOX CULVERT SHALL BE CUT FLUSH WITH THE INSIDE FACE OF THE BOX CULVERT.

ONE SECTION EACH (ASSUMED TO BE 6' LONG) OF 24"Ø AND 48"Ø EXISTING STORM SEWER PIPE WILL BE REMOVED WITH THE PAY ITEM REMOVAL OF EXISTING STRUCTURES. THE REMAINDER WILL BE REMOVED WITH THE PAY ITEM STORM SEWER REMOVAL OF THE SIZE SPECIFIED.

FILE NAME -	USER NAME - detersd\inggj	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CULVERT END DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	13B-1	UNION	14	7
				CONTRACT NO. 78255
[ILLINOIS] FED. AID PROJECT				