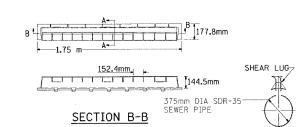
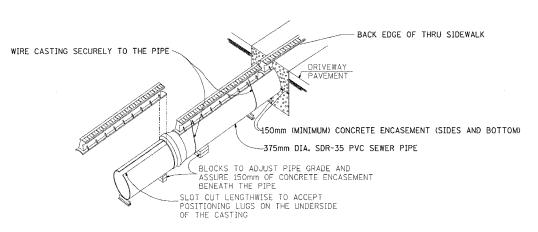
#### TOTAL SHEET SHEETS NO. F.A.P. RTE. SECTION COUNTY VERMILION 285 128 729 34Z-4 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

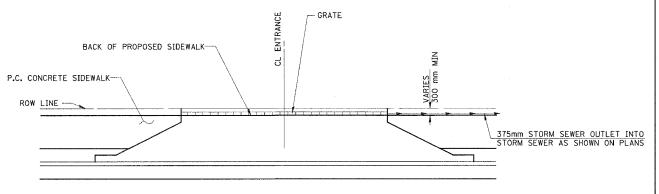
# DETAIL OF VANE DRAIN



#### SECTION A-A



### **ELEVATION**



#### **PLAN**

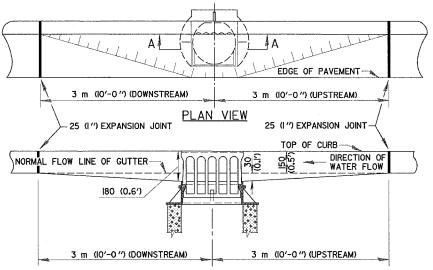
NOTES: THE GRATES SHALL BE NEENAH R-3599 OR EQUIVALENT THIS WORK WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER METER FOR VANE DRAIN, WHICH PRICE SHALL BE PAYMENT IN FULL FOR ALL LABOR AND MATERIAL NECESSARY FOR THE INSTALLATION OF THE VANE DRAIN. THE STORM SEWER SHALL BE PAID FOR SEPARATELY.

THE PROPOSED STORM SEWER SHALL BE PLUGGED ON THE UPSTREAM END WHERE APPLICABLE.

THE 375MM DIAMETER SDR-35 PVC STORM SEWER PIPE SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER METER AS STORM SEWER, CLASS B, TYPE 1, 375MM

REVISIONS		THINOIS	DEPARTMENT	ΩF	TRANSPORTATION
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# **DETAIL OF DEPRESSING GUTTER GRADE AT INLETS, CATCH BASINS AND MANHOLES**



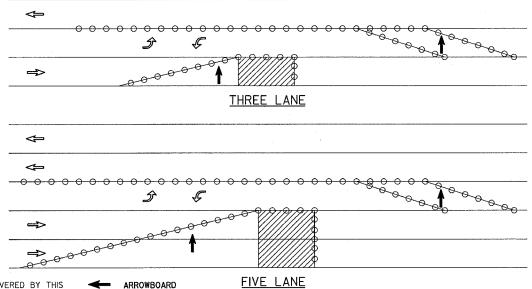
### SECTION A-A

#### GENERAL NOTES

- 1. THE TWO EXPANSION JOINTS AS MENTIONED IN THE DRAINAGE OPENING PARAGRAPH ON STD. 606001 (2130) SHALL BE PLACED AS SHOWN ABOVE.
- 2. THE GUTTER GRADE SHALL BE DEPRESSED AT ALL INLETS, CATCH BASINS AND MANHOLES UNLESS OTHERWISE SPECIFIED IN THE PLANS.
- 3. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE VARIOUS PAY ITEMS OF WORK INVOLVED.
- 4. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.

## SPECIAL DETAIL FOR TRAFFIC CONTROL

(REFER TO STANDARD 701606 FOR SPACING & SYMBOLS)



ALL ITEMS COVERED BY THIS DETAIL SHALL BE INCLUDED IN THE UNIT PRICE FOR STANDARD 701606 NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

REVISIONS

7/88

5/96

10/96

J.M.H.

D.L.P.

NAME DATE

J.M.H. II/87

F.M.S. II/87

DESIGNED

CHECKED

O CONES, DRUMS, OR BARRICADES

WORK AREA

	NAME	DATE	REVISIONS	
DESIGNED	CENTRAL	OFFICE	NAME	DATE
CHECKED	D.L.P.	4/3/96	D.L.P.	10/9
CADD NO.	F-5	.06	R.M.H.	12/9
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