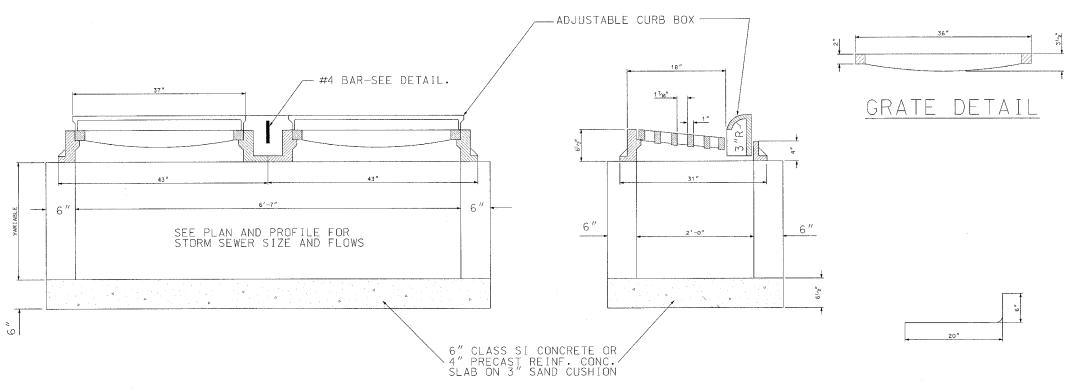
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
5154	04-00343-00-PV	WINNEBAGO	42	42	
STA.	STA. TO STA.				
FED. RO	FED. ROAD DIST, NO ILLINOIS FED. AID PROJECT				

85414

# INLETS, SPECIAL



## SECTION B-B

### SECTION A-A

## BAR DETAIL

# B INSTALL TWO FRAMES AND GRATES TO WEIGHT APPROX. 525 LBS PLAN

### NOTES:

THE INLET SHALL BE CAST IN PLACE OR PRECAST, DOUBLE INLET, SPECIAL WITH FRAME AND GRATE SHALL BE CONSTRUCTED IN ACCORDANCE W/SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH INLET SPECIAL SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE INLET BOX, FRAME AND GRATE, AND FLOOR OR INLET W/SAND CUSHION IF REQUIRED.

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED  $6\,^{\prime\prime}$  SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

\* THE WALL ADJUSTMENTS SHALL BE MADE W/CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

FRAME AND GRATE TO WEIGH APPROXIMATELY 525 LBS. EACH.

INLETS, SPECIAL

STANDARD: WHA 630



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