INLET SPECIAL NO. 3

SLOPE TOP SLAB TO MATCH

FINAL CONDITIONS

T150 (6) CLASS SI CONCRETE SLAB

SEC.

A-A

TOP VIEW

RADIUS OF THE RETURN.

INLET SPECIAL NO. 3

REVISED 4-4-05

** WHEN INLET IS CONSTRUCTED IN RETURN, THE TOP OF SLAB SHALL CONFORM TO THE

SEE SHEET 79,4d
CURB & GUTTER

113 (4 1/2)
OPENING
WIER ELEV.

1.2m (4'-0")

-WITH GUTTER

JOINT

- GUTTER

EDGE OF

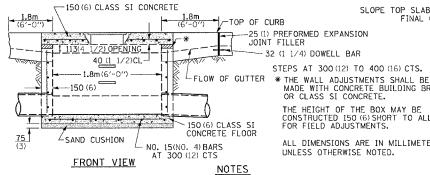
PAVEMENT

-BACK OF CURB

-FACE OF INLET

OPTIONAL CONSTRUCTION

79.4



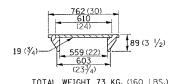
SEE STANDARD 602701 FOR DETAILS OF STEPS. 25 (1) PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET. CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED TROUGHOUT.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS. REINFORCEMENT FOR INLET-SPECIAL #3 SHALL

DATE = Thu May 17 08:08:14 2 NAME = c:\projects\p216890\ SCALE = 20.0000 '/ IN. RENCE = \$REF\$

PLOT PLOT REFER

BE ACCORDING TO DISTRICT STANDARD 79.4e LIGHT WEIGHT MANHOLE CASTING



STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 1.5 m (5 f+,)

UNLESS OTHERWISE NOTED.

THE INLET SHALL BE CAST IN PLACE OR

EXCEPT AS NOTED HEREON INLET SPECIAL NO. 3 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

MADE WITH CONCRETE BUILDING BRICK

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 150 (6) SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES)

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 3 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).

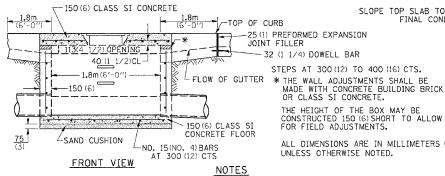
THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 1.8m (6 FT) ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

INLET SPECIAL NO. 5

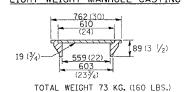
SLOPE TOP SLAB TO MATCH FINAL CONDITIONS

COUNTY TOTAL SHEET NO. SECTION 734 (4MFT)R WINNEBAGO 353 272 TO STA. FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



SEE STANDARD 602701 FOR DETAILS OF STEPS. 25 (1) PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET. CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED TROUGHOUT.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS. REINFROCEMENT FOR INLET SPECIAL NO. 5 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4e LIGHT WEIGHT MANHOLE CASTING



STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 1.5 m (5 ft.)

OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE

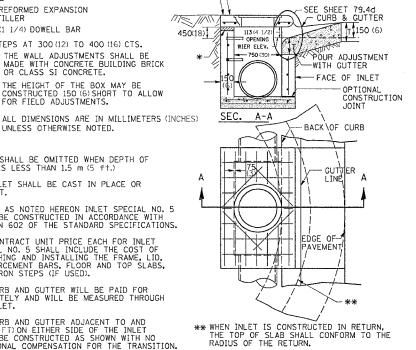
THE INLET SHALL BE CAST IN PLACE OR

EXCEPT AS NOTED HEREON INLET SPECIAL NO. 5 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 5 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).

THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 1.8m (6 FT) ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

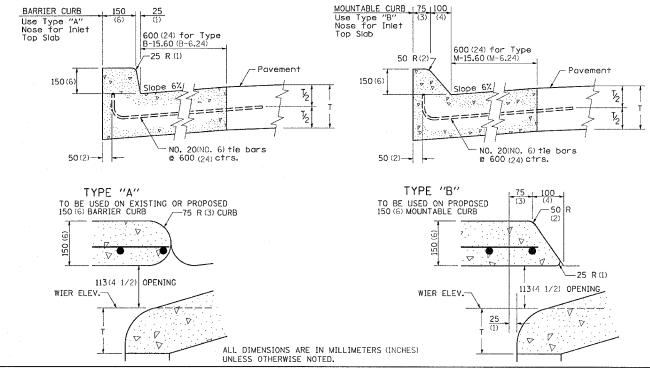


T150 (6) CLASS SI CONCRETE SLAB

INLET SPECIAL NO. 5 79.4b

REVISED 4-4-05

NOSE TYPE FOR INLET TOP SLAB



NOSE TYPE FOR INLET TOP SLAB

REVISED 2-14-99

79.4d