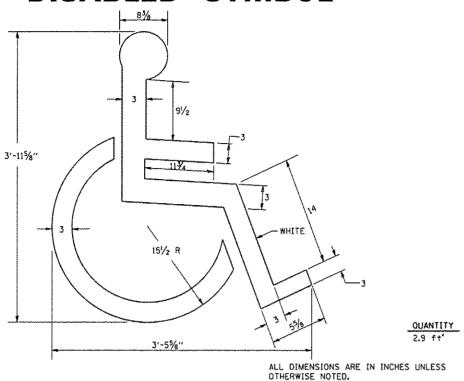
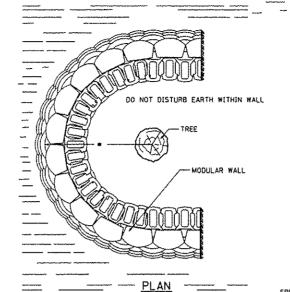
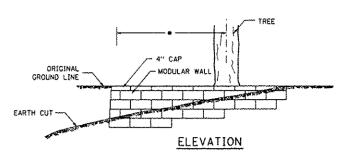
DISABLED SYMBOL



TREE WALL





HEIGHT OF WALL DEPENDENT ON SLOPE OF THE CUT.

THE RADIUS OF THE TREE WALL SHALL BE DETERMINED BY MULTIPLING 6 BY THE DIAMETER OF THE TREE. WITH A MAXIMUM OF A 12 FOOT RADIUS.

USE 8" HIGH BLOCKS EXCEPT WHEN HEIGHT OF WALL IS LESS THAN 24", THEN 4" HIGH BLOCKS SHALL BE USED.

NOTES

SPECIAL CARE SHALL BE TAKEN BY THE CONTRACTOR NOT TO DISTURB THE EARTH OR THE ROOTS WITHIN THE PROPOSED TREE WALL.

THESE TREE WALLS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SOUARE FOOT FOR "SEGMENTAL CONCRETE BLOCK WALL" INCLUDED IN THIS SHALL BE THE FACE OF THE WALL THAT ARE BURIED.

SLOPE TOP SLAB TO MATCH FINAL CONDITIONS

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-3-11

DISABLED SYMBOL

69.4

TREE WALL

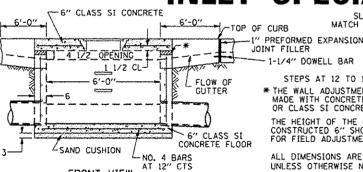
r6 CLASS SI CONCRETE SLAB

SEE STANDARD 79.4f

70.4

INLET SPECIAL NO. 3

STEPS AT 12 TO 16 CTS.



FRONT VIEW

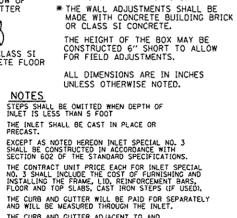
REVISEO ~ 10~3~11

SEE STANDARD 602701 FOR DETAILS OF STEPS. I" PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET. CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED TROUGHOUT,

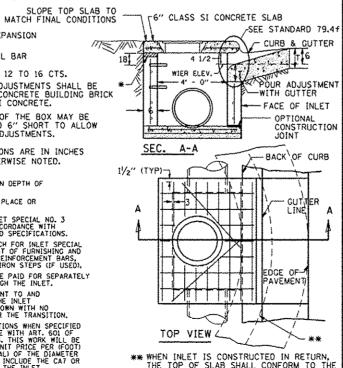
THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS. REINFORCEMENT FOR INLET SPECIAL NO. 3 SHALL BE ACCORDING TO DISTRICT STANDARD 79.40

LIGHT WEIGHT MANHOLE CASTING

TOTAL WEIGHT 160 LBS. REVISED - 10-3-11



THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION. ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART. 501 OF THE STANDARD SPECIFICATIONS, THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.



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

INLET SPECIAL NO. 5

1-1/4 DOWELL BAR

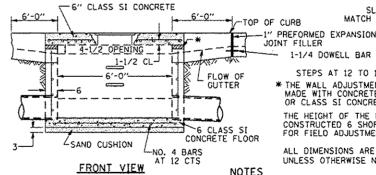
STEPS AT 12 TO 16 CTS.

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

ALL DIMENSIONS ARE IN INCHES

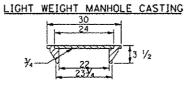
UNLESS OTHERWISE NOTED.

OR CLASS SI CONCRETE.



SEE STANDARD 602701 FOR DETAILS OF STEPS. 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 NO. 5 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4g



NOTES STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 5 FOOT

THE INLET SHALL BE CAST IN PLACE OR PRECAST. 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. S 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 CUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLEY SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART. 601 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER 1F00T) FOR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

- CURB & GUTTER OPENING I 18 FOUR ADJUSTMENT -WITH CUTTER * THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK FACE OF INLET - OPTIONAL CONSTRUCTION SEC. -BACK OF CURB LINE EDGE OF-

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

COUNTY SHEETS NO.
WINNEBAGO J27 325
CONTRACT NO. 64750 303

REVISED - 10-4-11

REGION 2 / DISTRICT 2 STANDARD SCALE: 40.0000 '/ In SHEET NO. _ OF __ SHEETS STA. _____ TO STA. ____ FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT

INLET SPECIAL NO. 3

REVISED -79.4 PLOT DATE * Mon Dec 17 16:34:25 28:2

REVISED - ___

REVISED -

INLET SPECIAL NO. 5

79.4b