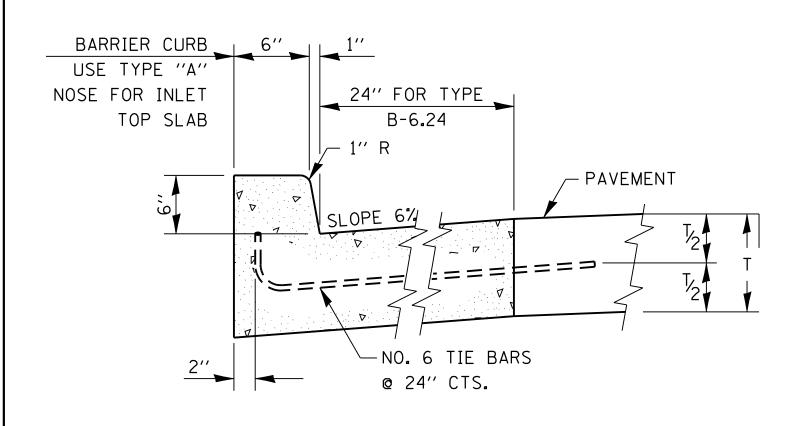


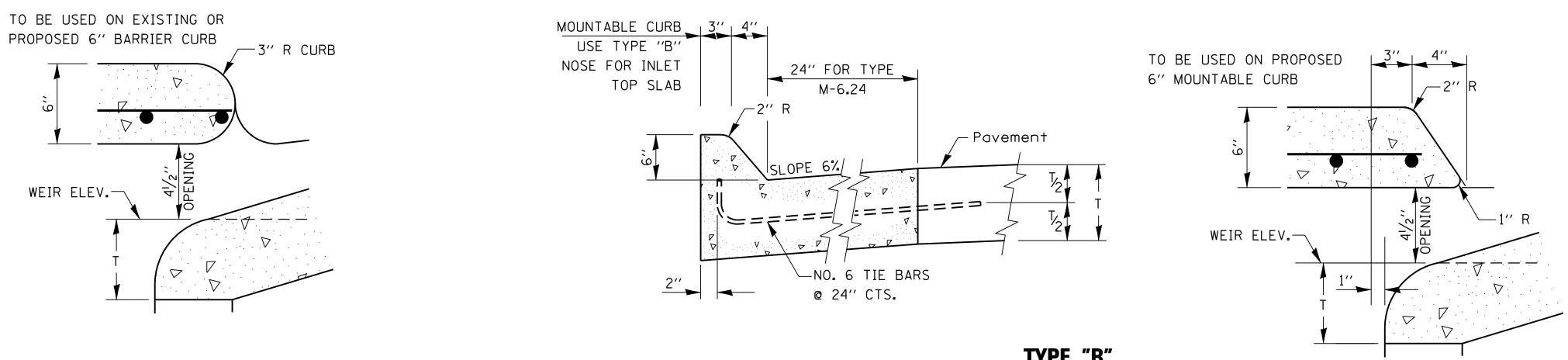
TOP SLAB REINFORCEMENT TO BE EPOXY COATED BARS.

* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICKS OR CLASS SI CONCRETE.

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

- * * 4'-0'' TO 8'-0'' NO. 5 REINFORCEMENT BARS AT 12" CENTERS E.W. 8'-0" TO 13'-0" - NO. 5 REINFORCEMENT BARS AT 10" CENTERS E.W. 13'-0" TO 15'-0" NO. 5 REINFORCEMENT BARS AT 8" CENTERS E.W.
- * * * 7 SPAN AT 8" INLET SPECIAL 3 & 4 5 SPAN AT $7\frac{5}{8}$ " INLET SPECIAL 5 & 6
- * * * * 2 REBARS FOR INLET SPECIAL 3 &4 4 REBARS FOR INLET SPECIAL 5 & 6

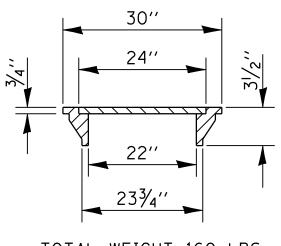




TYPE "A"

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -		
c:\pw_work\PWIDOT\CORCORANLM\dms41560\6	00699.dgn	DRAWN -	REVISED -		
	PLOT SCALE = 47.727 ' / IN.	CHECKED -	REVISED -		
	PLOT DATE = Jul 28,2009 - 09:02:27 AM	DATE -	REVISED -		

TOP VIEW



TOTAL WEIGHT 160 LBS

LIGHT WEIGHT MANHOLE CASTING

INLET SPECIAL NO. 3, 4, 5,6

TYPE "B"

NOSE TYPE FOR INLET TOP SLAB

STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	
	SCALE:

						F.A. RTE.	F.A. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
INLET SPECIAL NO. 3, 4, 5, 6											
						_ CONTRACT NO.					
SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD I	DIST. NO.	ILLINOIS FED. AID PROJECT			

NOTES:

SEE STANDARD 602701 FOR DETAILS OF STEPS.

STEPS AT 12" TO 16" CENTERS.

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

1" PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET.

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS.

THE INLET SHALL BE CAST-IN-PLACE OR PRECAST.

EXCEPT AS NOTED HEREIN INLET SPECIAL SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL 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 6' ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

602–8