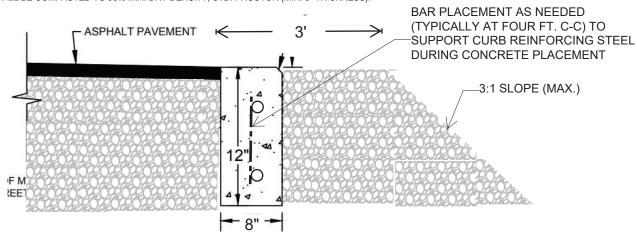
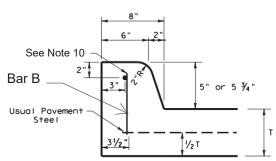
#### GENERAL CONCRETE RIBBON CURB NOTES

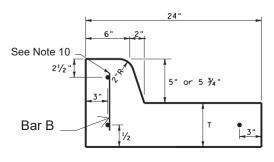
- CONCRETE COMPRESSIBLE STRENGTH SHALL BE 3,000 PSI MINIMUM STRENGTH AT 28 DAYS.
- 2. REINFORCEMENT SHALL BE CONTINUOUS #3 REBAR. REINFORCING BARS SHALL HAVE A MINIMUM CLEAR COVER OF 3 INCHES.
- 3. SUBGRADE SHALL BE COMPACTED TO 95% MIN. DRY DENSITY, STD. PROCTOR (MIN. 6" THICKNESS).



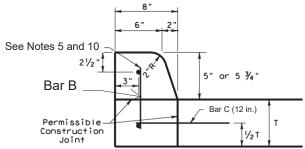
# **CONCRETE RIBBON CURB DETAIL**



TYPE II CURB (MONOLITHIC)
5" - 5 ¾" HEIGHT



TYPE II CURB AND GUTTER
5" - 5 3/4" HEIGHT



TYPE II CURB 5" - 5 ¾" HEIGHT

### **GENERAL CONCRETE CURB AND GUTTER NOTES**

- 1. REFERENCE TXDOT CONCRETE CURB AND CURB AND GUTTER DETAIL (CCCG-22).
- 2. REINFORCEMENT SHALL BE NO. 4 BARS.
- 3. ROUND EXPOSED SHARP EDGES WITH A ROUNDING TOOL, TO A MINIMUM RADIUS OF 1/4 INCH.
- 4. ALL EXISTING CURBS AND DRIVEWAYS TO BE REMOVED SHALL BE SAWED OR REMOVED AT EXISTING JOINTS.
- 5. WHERE CONCRETE CURB IS TO BE PLACED ON EXISTING CONCRETE PAVEMENT, BAR B MAY BE DRILLED AND GROUTED IN PLACE, OR MAY BE INSERTED INTO FRESH CONCRETE.
- 6. EXPANSION AND CONTRACTION JOINTS SHALL BE CONSTRUCTED TO MATCH PAVEMENT JOINTS IN ALL CURBS AND CURB AND GUTTER ADJACENT TO JOINTED CONCRETE PAVEMENT. WHERE PLACEMENT OF CURB OR CURB AND GUTTER IS NOT ADJACENT TO CONCRETE PAVEMENT, EXPANSION JOINTS SHALL BE PROVIDED AT STRUCTURES, CURB RETURNS AT STREETS, AND AT LOCATIONS DIRECTED BY THE ENGINEER.
- 7. VERTICAL AND HORIZONTAL DOWEL BARS AND TRANSVERSE REINFORCING BARS SHALL BE PLACED AT FOUR FEET C-C.
- 8. DIMENSION 'T' SHOWN IS THE THICKNESS OF CONCRETE PAVEMENT AND IS 7 INCHES.
- 9. ONE-HALF INCH EXPANSION JOINT MATERIAL SHALL BE PROVIDED WHERE CURB OR CURB AND GUTTER IS ADJACENT TO SIDEWALK OR RIPRAP.
- 10. BAR B PLACEMENT AS NEEDED (TYPICALLY AT FOUR FT C-C) TO SUPPORT CURB REINFORCING STEEL DURING CONCRETE PLACEMENT.

### **CONCRETE CURB AND GUTTER DETAIL**



## CONCRETE CURB DETAILS

**GUADALUPE COUNTY STANDARD DETAILS** 

SCALE:	N.T.S.		DATE: 6/26/2023
DSGN. BY:	ENG.	DRAWN BY: JRS	SHEET NO.: 1