1. Curb for flared curb terminus will be measured under curb items. Adjust as necessary to fit field conditions.

2. Riprap and revet mattress for curb terminus on mainline will be measured under their respective pay items.
3. Backfill all concrete curbs along paved ditches.

**TYPICAL CONCRETE CURB SECTION**

**CONCRETE CURB, 12-INCH DEPTH**

**CONCRETE CURB, 14-INCH DEPTH**

Roadway aggregate below curb (included in mainline quantities)

FULL DEPTH CONCRETE CURB
6" ASPHALT AND CONCRETE CURB
TYPICAL CURB AND GUTTER SECTION

Concrete curb and gutter, 12" depth. See detail

See Mainline Typical Section for pavement structural section

CURB AND GUTTER, CONCRETE 12-INCH DEPTH

See Mainline Typical Section for pavement structural section
PAVED DITCH
TYPICAL CURB
AT GUARDRAIL LOCATIONS

1. See Miscellaneous Summaries for locations of asphalt curb.
2. The placement of asphalt curb may be adjusted by the CO.

ASPHALT CURB,
4-INCH DEPTH

CONCRETE CURB,
4-INCH DEPTH
(GLUE-DOWN)

CURB AT GUARDRAIL LOCATIONS
NOTE:
1. Maintain 6 inches of curb reveal from top of final asphalt grade abutting curb, to top of curb (typical).
2. Ensure mortar joints are flush with curb.
3. Tamp backfill behind curb a minimum distance of one foot. Cover tamped area with 3" of topsoil or as approved by the CO.
4. The stone curb shown on this sheet abuts asphalt paving unless otherwise indicated.
5. Maintain 2" (min.) of cover on rebar in setting bed.

STONE CURB
CURB CUT AND PAVED APRON AT HEADWALL

CURB CUT AT HEADWALL
NOTE:
1. Locate profile grade of gutters at the flow line.

GUTTER

GUTTER, CONCRETE
6-INCH DEPTH
Notes:

4. Place at least XX ft by XX ft wide gutter at a XX% slope as directed by the CO.

5. Additional curb for curb cuts on mainline will be measured under curb items. Riprap and revet mattress for curb cuts will be measured under their respective pay items.

FILL SIDE CURB CUT

FILL AND CUT SIDE CURB CUTS
DITCH TO GUTTER TRANSITION
CURB CUT AT PULLOUT

- Curb
- R XX'
- XX' overlap
- Edge of traveled way
- Normal edge of pavement
- Continue pavement XX' wide, grade to drain
- Pullout curb (not for drainage)

CURB CUT AT PULLOUT
CURB CUT FOR DRIVEWAYS

CURB CUT AT DRIVEWAY WITH GUTTER

CURTAIN CONCRETE
SEASON A-A

TRANSITION CURB AND GUTTER TO DRIVEWAY GUTTER, CONCRETE

NOTE:
1. Install expansion joints when abutting existing concrete or fixed structure. The expansion joints are \( \frac{1}{4}" \) thick and extend the full depth of contact surface.

TRANSVERSE CONTRACTION JOINT FOR CONCRETE PAVEMENT (DRIVEWAYS)

\[ A = \frac{1}{8}" \text{ to } \frac{1}{4}" \]
NOTES TO THE DESIGNER
Last Updated: November 2014

General Information

1. **Curb Options.** There is a wide variety of curb options available for use. Some of the more common options are shown in this template drawing. However, you will need to adjust the template drawing to fit your project.

Applicable SCRs

1. Varies

Typical Pay Items Used

- Varies

Updates

November 17, 2014

- New template drawing