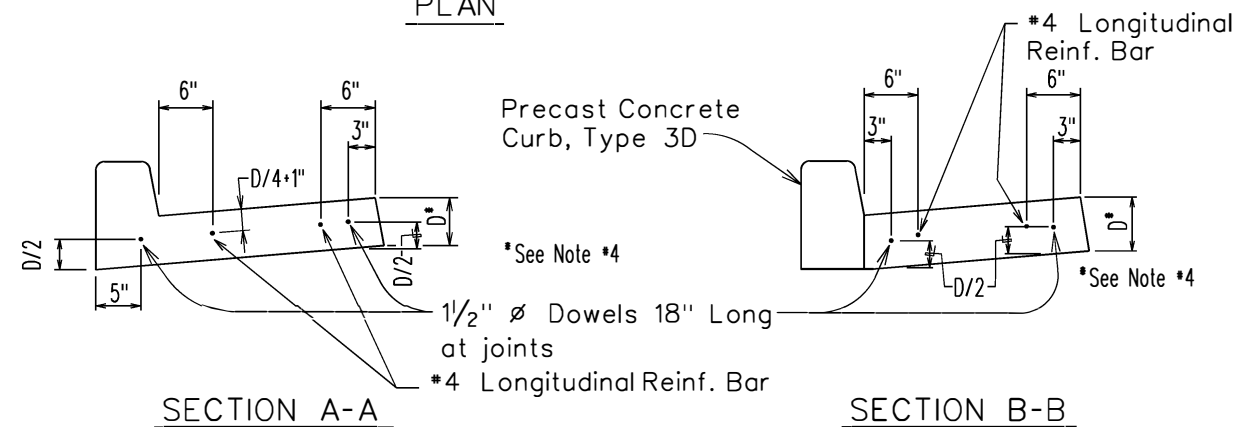
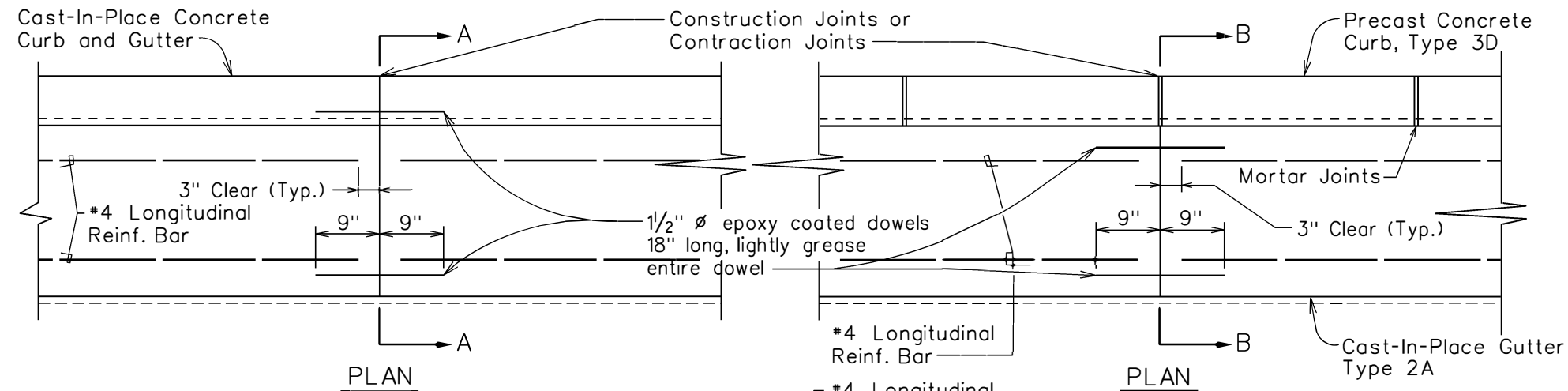
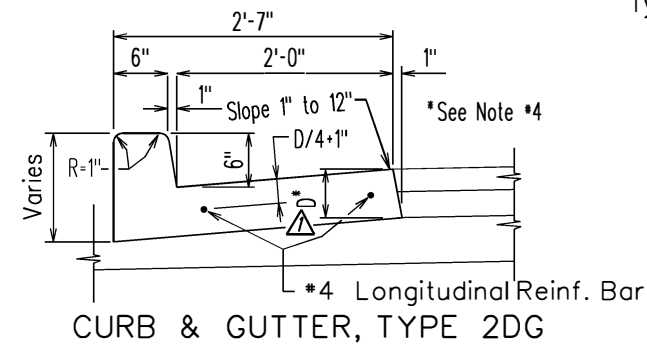
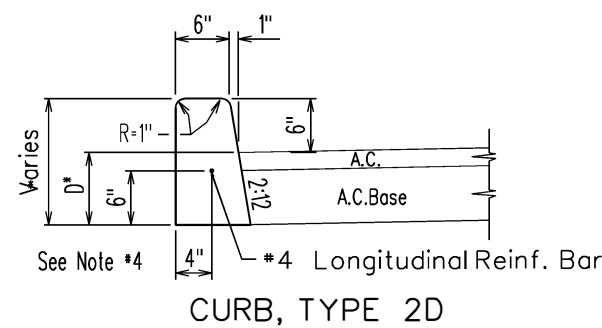
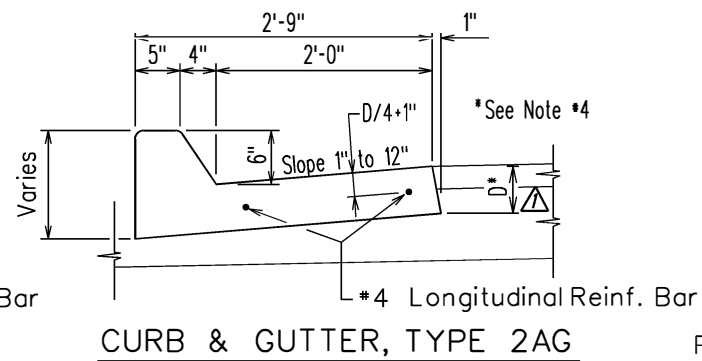
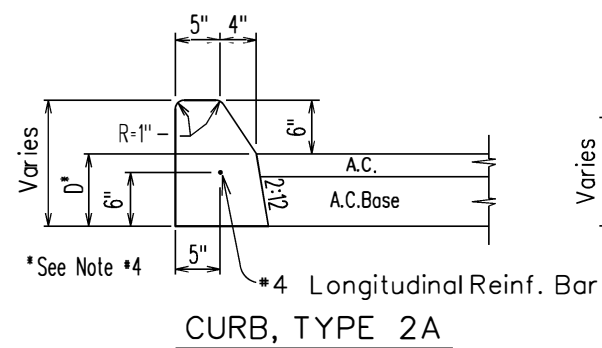




CAST-IN-PLACE CURB & GUTTER

CAST-IN-PLACE GUTTER

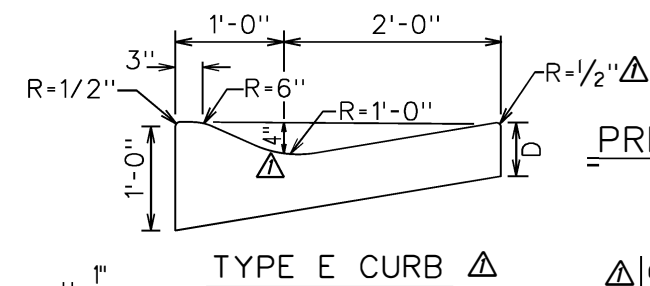
CONSTRUCTION AND CONTRACTION JOINT DETAIL



CAST-IN-PLACE CONCRETE CURBS AND/OR GUTTERS

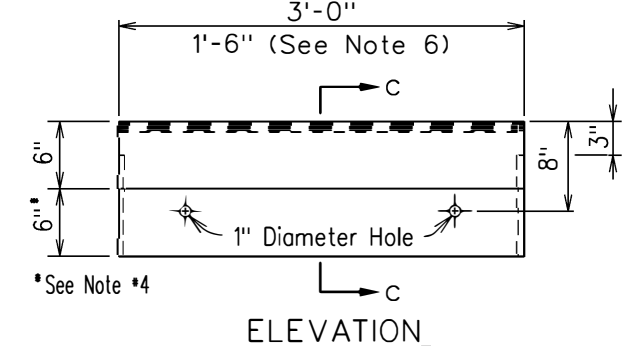
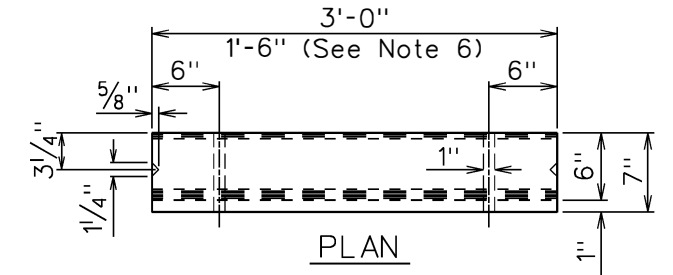
Note:

1. Cast-In-Place P.C.C. Gutters shall be longitudinal broom finished.
2. Curb, Type 2A, Curb & Gutter, Type 2AG, are to be used only for constructing short segments of existing curbs and/or gutters of the same type.
3. The top of all types of concrete curbs, including driveway curbs shall be longitudinally broom finished.
4. For A.C. pavement areas, D equals to thickness of A.C.+A.C.Base but not less than 10". For P.C.C. pavement areas, D equals to thickness of P.C.C. pavement. (For P.C.C. pavement, see also D-22)
5. Concrete shall be Class A.
6. For curb returns use 1'-6" pre-cast concrete curbs.
7. Drawings are not to scale.
8. Expansion joints shall be installed prior to concrete placement and at a maximum spacing of 50.0'.



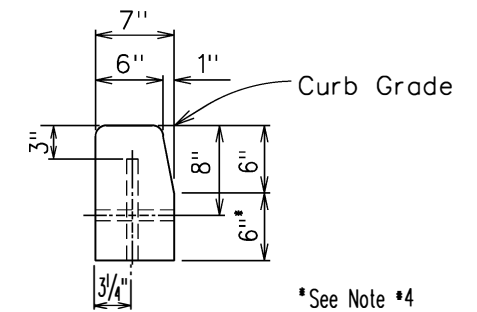
GUTTER, TYPE 2A

Sidewalk, Curb & Gutter Repairs
HWY-OM-2022-38



CURB, TYPE 6

BITUMINOUS CURB



DATE	01/27/17	Add Note 8.	REVISION	APP'D.
		Replace 6" Gutter Height with D. Added Type E Curb.		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLAN D-05

TYPICAL DETAILS OF
CURBS AND/OR GUTTERS

Figure 4
5/25/2022