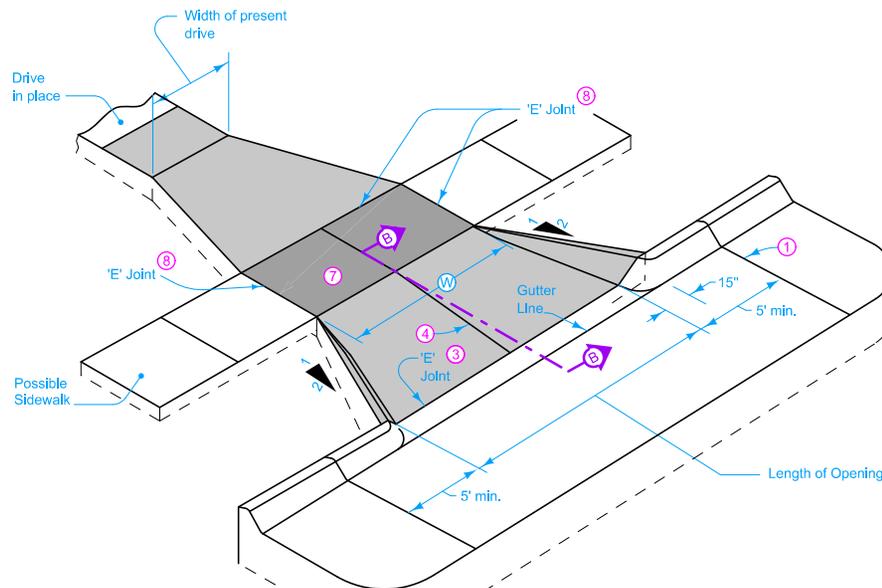
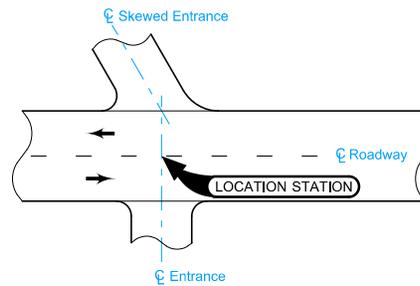


CASE 1 ENTRANCE



CASE 2 ENTRANCE



ENTRANCE LOCATION

Special details for entrances other than Cases 1 and 2 are included in the detail plans. The shape and surface of driveways and alleys will vary to fit individual conditions.

Use unreinforced concrete pavement mix with a minimum thickness of 6 inches, unless specified otherwise for driveways and alleys. If an alley drains toward the roadway, use a 2 inch inverted crown; otherwise, use flat surface for driveway pavement.

W is measured at the street side of sidewalk. If sidewalk is not present, **W** is to be measured at the end of the returns for Case 1 and 10 feet back of curb for Case 2.

- ① Transverse Pavement Joints as per detail Project Plans.
- ② 'K' Pavement Joint (Refer to **PV-101**) from end of radius to end of radius.
- ③ Line at the Back of Curb.
- ④ 'C' Joint on Centerline.
- ⑦ If driveway is designed to accommodate a sidewalk, construct the sidewalk within the limits of the driveway using the same thickness as the driveway. Refer to project plans for layout.
- ⑧ If the sidewalk is in place at the time of construction, place 'E' Joint along the front edge of the sidewalk. If the sidewalk is reconstructed with the driveway entrance, place 'E' Joint along the back edge of the sidewalk and a 'C' Joint sawed or formed along the front edge of the sidewalk. Refer to **PV-101** for joint details.

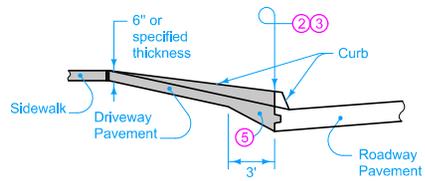
Possible Contract Items:
 Driveway, P.C. Concrete
 Driveway, Reinforced P.C. Concrete
 Removal of Paved Driveway
 Sidewalk, P.C. Concrete, 6 in.

Possible Tabulation:
 102-3

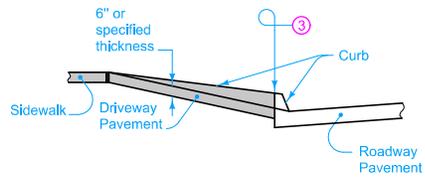
| | | |
|--|---------------------------|--------------|
| Iowa Department of Transportation | REVISION | |
| | 3 | 10-18-11 |
| | STANDARD ROAD PLAN | |
| MI-210 | | SHEET 1 of 2 |

REVISIONS: Modified sidewalk general note and moved it to circle note 7. Shaded possible sidewalk.

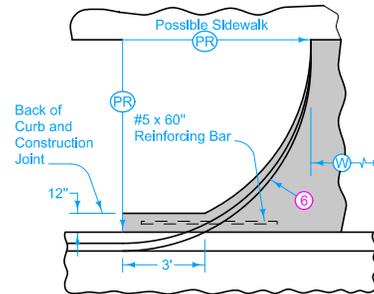
Deanna Marjuff
 APPROVED BY DESIGN METHODS ENGINEER



**SECTION A-A
(Case 1 Entrance)**

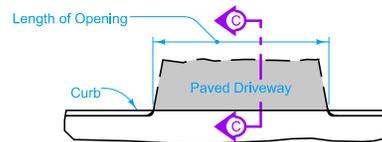


**SECTION B-B
(Cases 2 Entrance)**

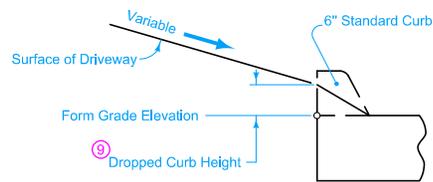


**DETAIL 'A'
CASE 1 ENTRANCE**

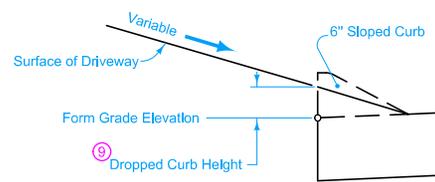
- ② 'K' Pavement Joint (Refer to PV-101) from end of radius to end of radius.
- ③ Line at the Back of Curb.
- ⑤ Taper to Pavement Thickness.
- ⑥ Lip curb varies from either 4½ inch or 3 inch at back of curb to 0 inch at front of sidewalk.
- ⑨ Refer to Tabulation 102-3.



PLAN



**SECTION C-C
(Standard Curb)**



**SECTION C-C
(Sloped Curb)**

DROPPED CURB

| | | |
|--|---------------|----------|
|  Iowa Department of Transportation | REVISION | |
| | 3 | 10-18-11 |
| STANDARD ROAD PLAN | MI-210 | |
| SHEET 2 of 2 | | |
| <small>REVISIONS: Modified sidewalk general note and moved it to circle note 7. Shaded possible sidewalk.</small> | | |
| <i>Deanna Marjoff</i> <small>APPROVED BY DESIGN METHODS ENGINEER</small> | | |
| PCC DRIVEWAYS AND ALLEYS | | |