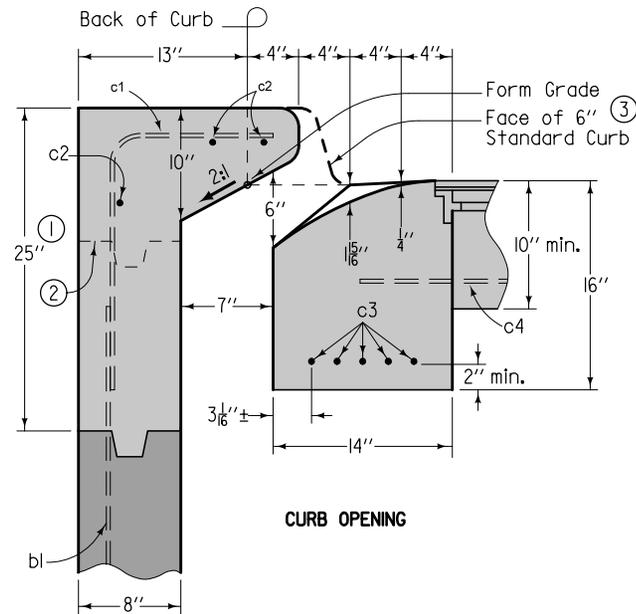
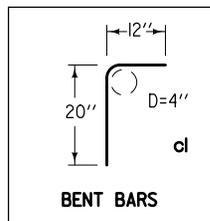


TYPICAL SECTION



CURB OPENING

- ① 39 inches when attaching the SW-542 extension unit.
- ② Additional keyed construction joint when attaching the SW-542 extension unit.
- ③ Modify dimensions as required to accommodate other curb heights when specified.



BENT BARS

REINFORCING BAR LIST

Mark	Size	Location	Shape	Length	Spacing
a1	4	Base	—	5'-0"	14"
a2	4	Base	—	5'-0"	14"
b1	4	Wall	—	3'-0"	14"
c1	4	Top	⤿	2'-8"	14"
c2	4	Top	—	5'-0"	See Detail
c3	4	Top	—	5'-0"	See Detail
c4	4	Top	—	3'-4"	See Detail

 Iowa Department of Transportation	REVISION
	3 10-16-12
STANDARD ROAD PLAN	SW-541
SHEET 2 of 2	
<small>REVISIONS: Added Possible Contract Item and Possible Tabulation. Clarified 13" dimension in PLAN view.</small>	
<i>Deanna Maifield</i> <small>APPROVED BY DESIGN METHODS ENGINEER</small>	
OPEN-THROAT CURB INTAKE UNDER PAVEMENT	