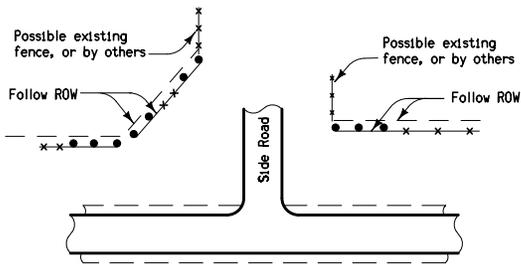
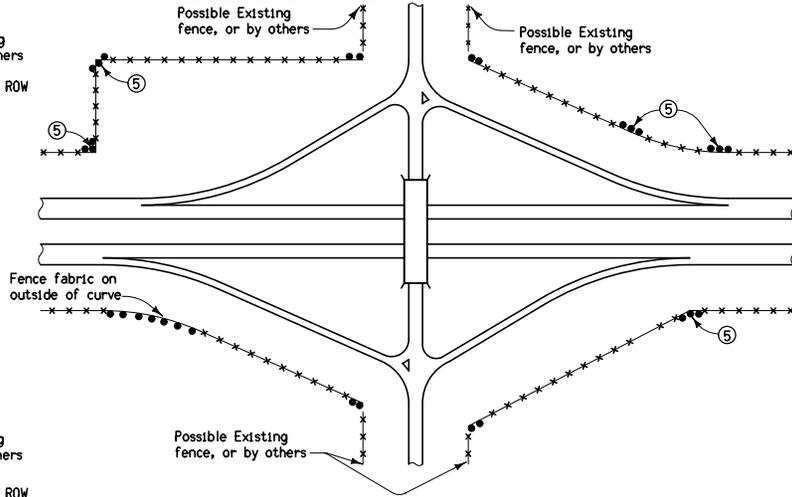


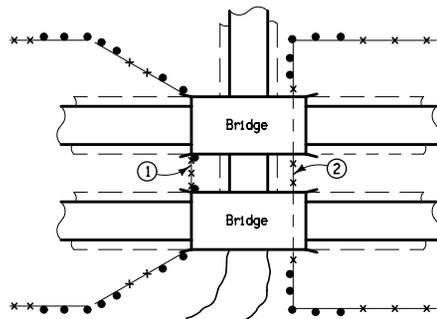
**DRIVEWAYS AND ENTRANCES**



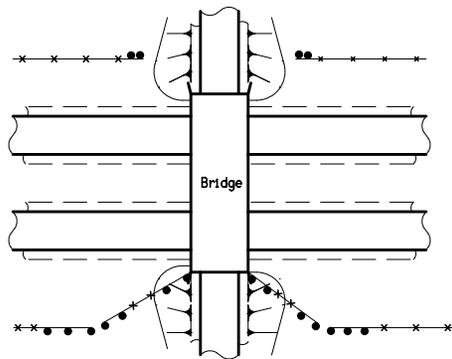
**AT-GRADE INTERSECTIONS**



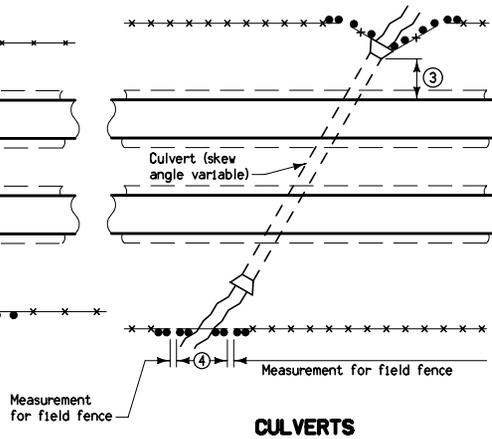
**INTERCHANGES**



**DUAL BRIDGES  
OVER STREAM AND SIDE ROAD**



**SIDE ROAD BRIDGE  
OVER MAINLINE**



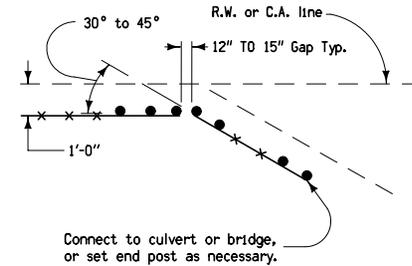
**CULVERTS**

Details shown illustrate typical situations and are not intended to cover specific cases. Refer to project plans for particular requirements at various locations.

Do not disturb or destroy any Right-of-Way markers.

Provide 12" to 15" of clear space between adjoining end post installations.

- ① See RC-9B. Review the exact location of the posts with the Engineer prior to construction.
- ② Fence may be continuous beneath bridges when practical.
- ③ Fence may be installed over the top of the culvert if this dimension is a minimum of 50 feet.
- ④ Floodgate, Floodplain or Channel Crossing Fence as specified on project plans. Review the exact location of the posts with the Engineer prior to construction.
- ⑤ Construct corners with posts on the inside, unless wire is cut and wrapped.



**DETAIL OF SHORT FENCES AT ANGLE**

 Iowa Department of Transportation	REVISION 5   10-21-08
	<b>RC-7</b> SHEET 1 of 1
REVISIONS: Added intersection and access views. Added Contract Items. Removed post assembly details.	
<i>Deanna Mailfield</i> APPROVED BY DESIGN METHODS ENGINEER	
<b>TYPICAL FENCING LAYOUT DETAILS</b>	