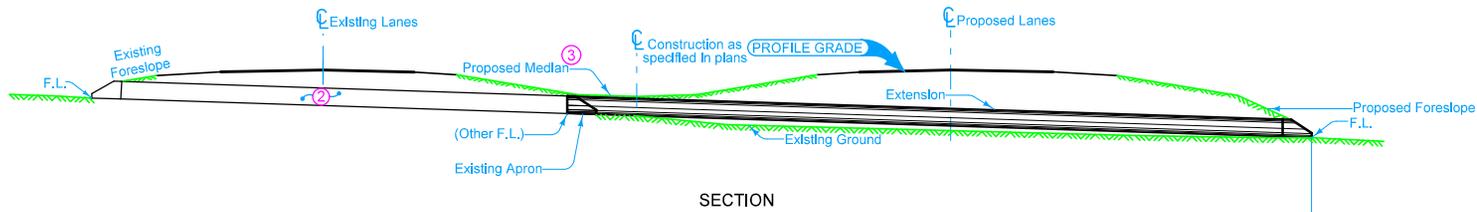
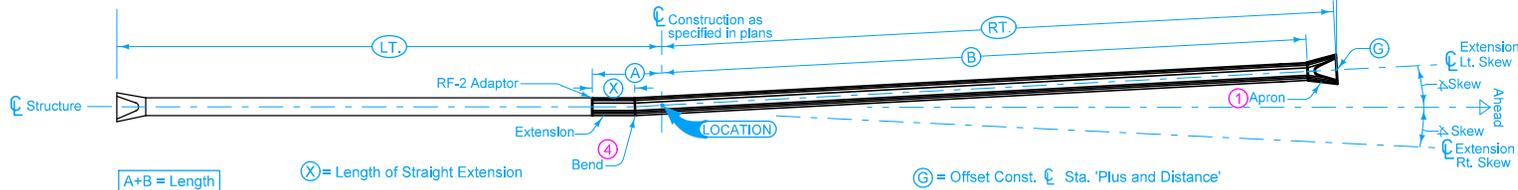


Extend in the direction specified with skew measured from centerline of existing structure. Dimension Rt. or Lt. is measured at CL of pipe along laying length.

- ① Refer to the following and specify if inlet or outlet:
DR-201 for circular concrete.
DR-202 for low clearance concrete.
DR-205 for circular concrete with end wall.
DR-206 for low clearance concrete with end wall.
- ② Existing structure.
- ③ If less than 12 inch cover over pipe in median, install median pipe and dike.
- ④ Bend may be accomplished by use of Adaptor (**DR-122**), Type "D" Section, or Concrete Elbow (**DR-141**) as specified.



SECTION



PLAN

Possible Tabulation:
104-3

IOWA DOT	REVISION	
	1	04-18-17
STANDARD ROAD PLAN		DR-627
		SHEET 1 of 1
REVISIONS: Modified note 1 to include references to additional apron types.		
<i>Brian Smith</i> APPROVED BY DESIGN METHODS ENGINEER		
PIPE EXTENSION HORIZONTAL BEND - ADDING LANES		