



is  $\phi$  of roadway, dike, survey, or other as detailed on the plans.

Connection to outlet, if required, is incidental and will not be paid for separately

- ① Refer to the following:  
 DR-201 for circular concrete.  
 DR-202 for low clearance concrete.  
 DR-203 for circular metal.  
 DR-204 for arch metal (metal pipe only).  
 DR-205 for circular concrete with end wall.  
 DR-206 for low clearance concrete with end wall.
- ② Possible alignment if Type "D" Section or angle Tee is used.
- ③ Type "A" Diaphragm when specified, see DR-501.
- ④ Outlet structure.
- ⑤ Type "D" Section or angle Tee when specified.

Possible Tabulation:  
104-3

<b>IOWA DOT</b>	REVISION	
	1	04-18-17
<b>STANDARD ROAD PLAN</b>		<b>DR-642</b>
		SHEET 1 of 1
REVISIONS: Modified note 1 to include references to additional apron types.		
<i>Brian Smith</i>		
APPROVED BY DESIGN METHODS ENGINEER		
<b>APRON PIPE TEE INLET</b>		