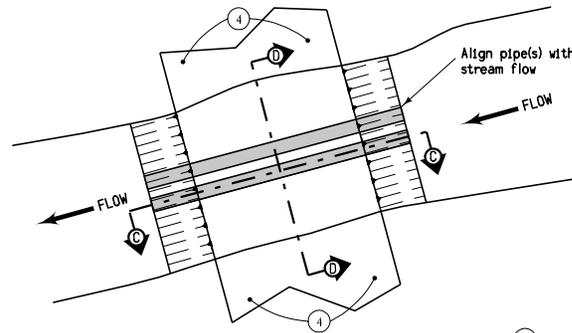
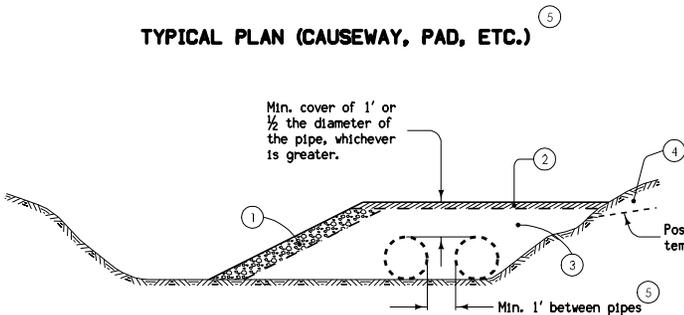


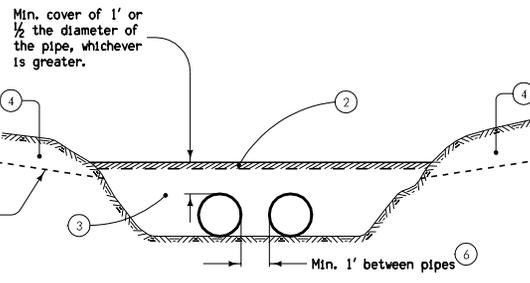
TYPICAL PLAN (CAUSEWAY, PAD, ETC.)



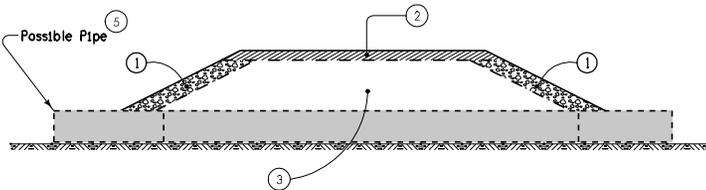
TYPICAL PLAN (STREAM CROSSING)



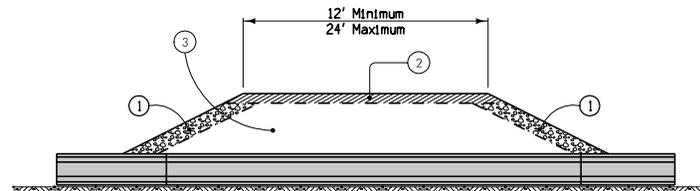
SECTION B-B (CAUSEWAY)



SECTION D-D (STREAM CROSSING)



SECTION A-A



SECTION C-C

- ① Minimum 1 foot of Class D or E revetment or broken concrete with no exposed steel.
- ② Possible choke layer for construction traffic. Material shall be any combination of erosion stone, granular backfill, special backfill (except with reclaimed HMA), granular surfacing material, or granular soils of AASHTO classification A-1 or A-2 with less than 10% fines passing the #200 sieve.
- ③ Broken concrete, revetment, and granular material are acceptable. Revetment used for temporary stream structures may be used elsewhere on the project if it meets class requirements specified.
- ④ Material cut from the bank for access to construct and use a temporary stream structure shall be moved to an upland location.
- ⑤ Pipe required if structure spans greater than half the distance between banks. Pipe size shall be determined by the Contractor.
- ⑥ Pipe required. Pipe size shall be determined by the Contractor.

 Iowa Department of Transportation	REVISION
	2 10-16-07
	RL-16
	SHEET 1 of 1
REVISIONS: Modified notes to reflect changes to specifications.	
<i>Deanna Macfild</i> APPROVED BY DESIGN METHODS ENGINEER	
TEMPORARY STREAM CROSSING OR CAUSEWAY	