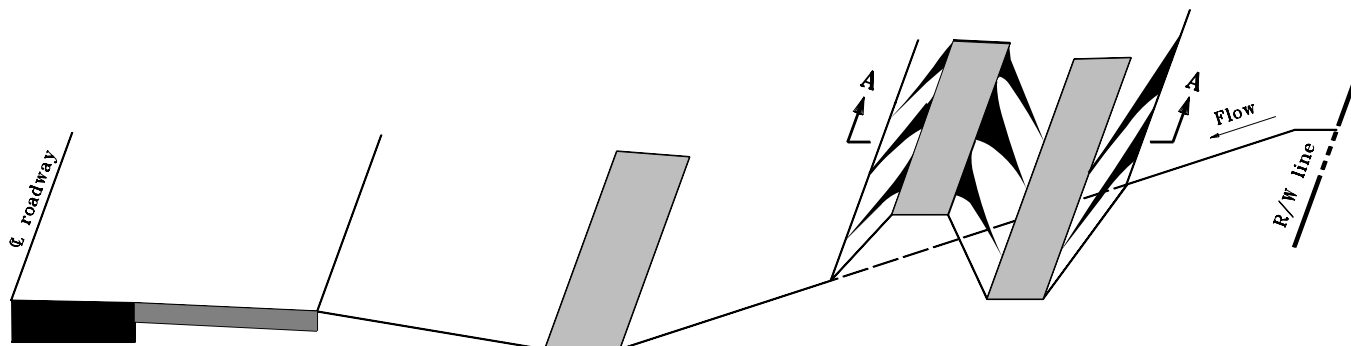
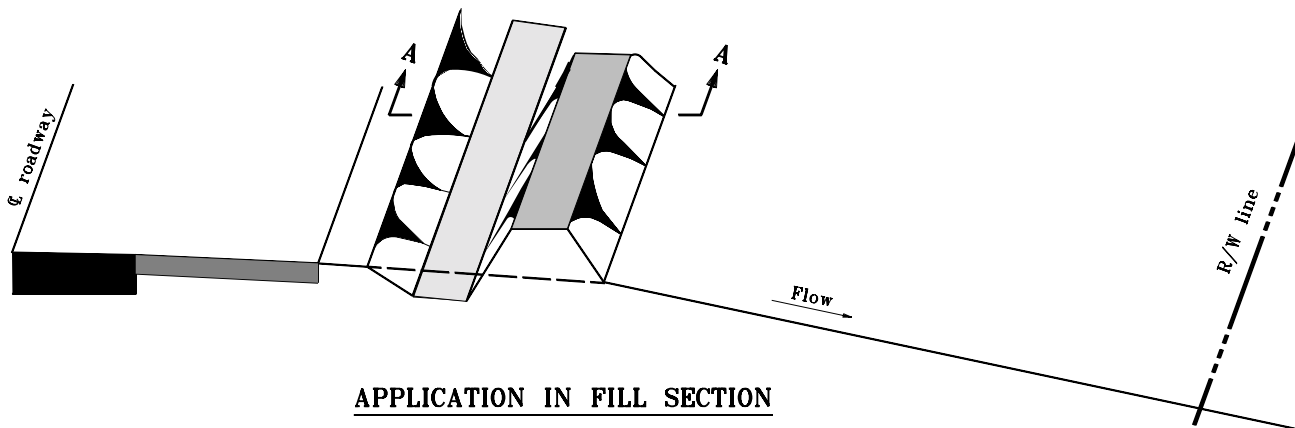


SECTION A-A

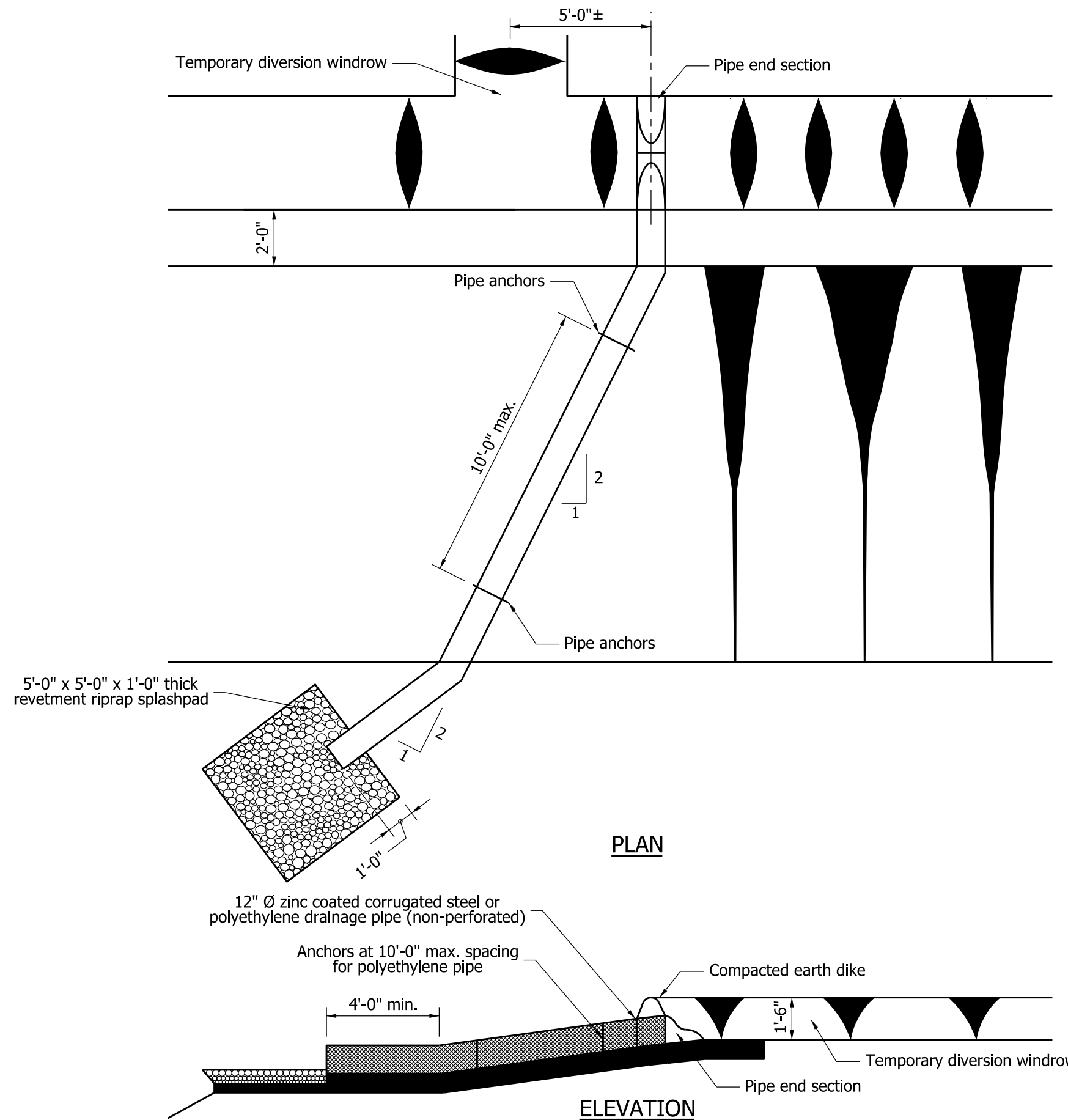


APPLICATION IN CUT SECTION



APPLICATION IN FILL SECTION

INDIANA DEPARTMENT OF TRANSPORTATION	
TEMPORARY INTERCEPTOR DITCH	
MARCH 2002	
STANDARD DRAWING NO. E 205-TECS-01	
	/s/ Richard L. VanCleave 3-01-02 DESIGN STANDARDS ENGINEER DATE
	/s/ Richard K. Smutzer 3-01-02 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	



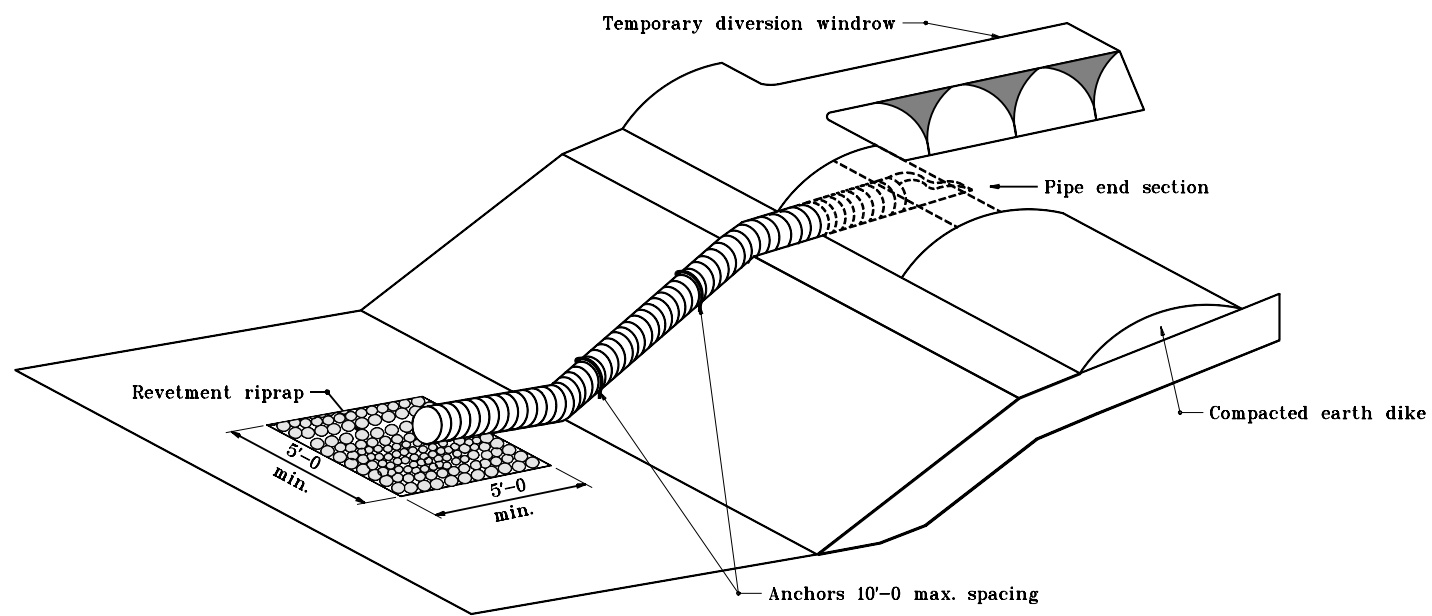
NOTES:

1. Length of slope drain shall be extended as required as fill slope is constructed.
2. The maximum drainage area for a 12" dia. pipe is 1 acre.
3. The required revetment riprap weight is 1.4 tons.

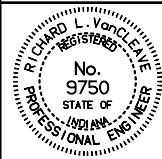
INDIANA DEPARTMENT OF TRANSPORTATION	
TEMPORARY SLOPE DRAIN	
SEPTEMBER 2010	
STANDARD DRAWING NO.	E 205-TECS-02
	/s/ <i>Richard L. VanCleave</i> 09/01/10 DESIGN STANDARDS ENGINEER DATE
	/s/ <i>Mark A. Miller</i> 09/01/10 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	

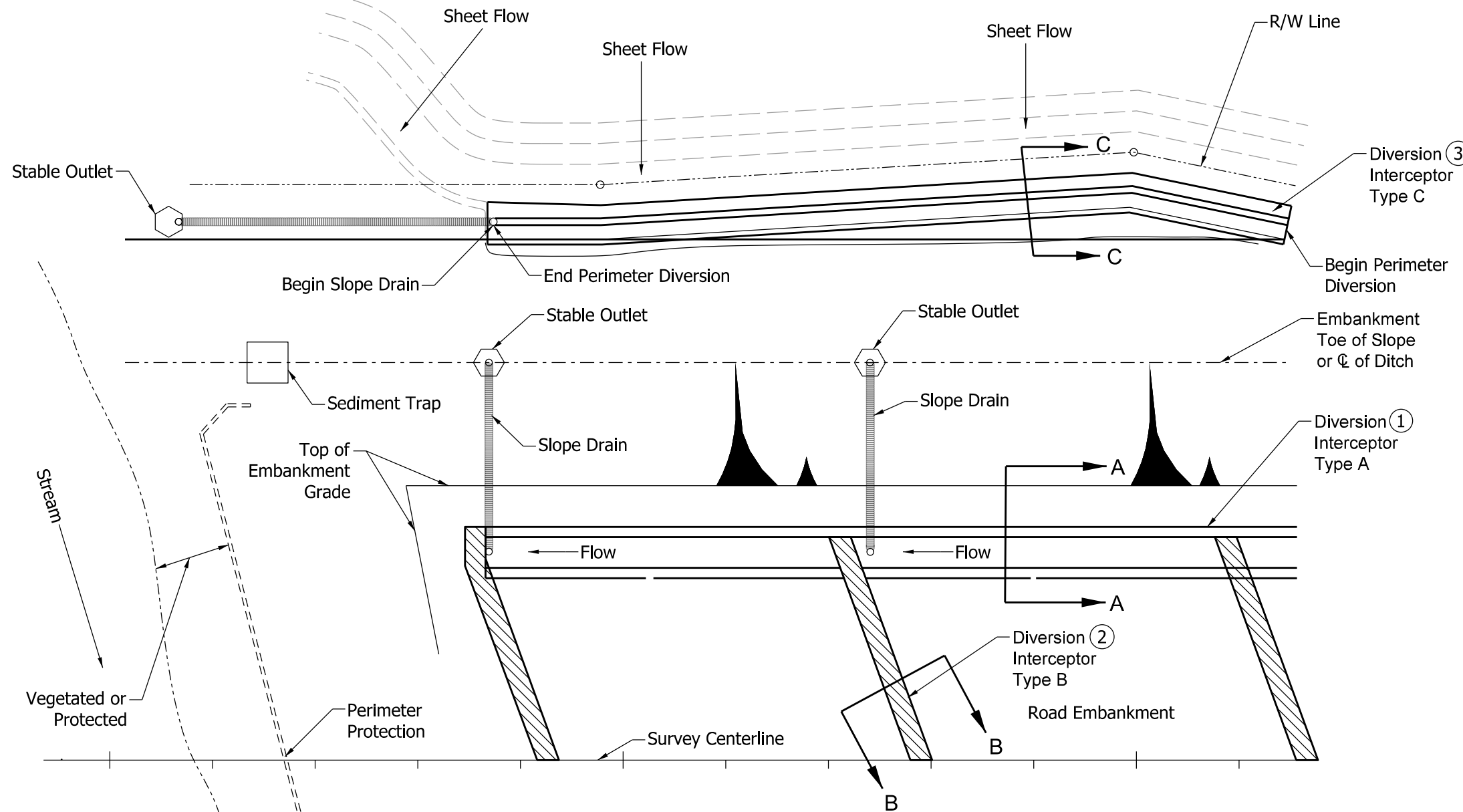
NOTES:

- 1. See Standard Drawing E 205-TECS-02 for Notes.

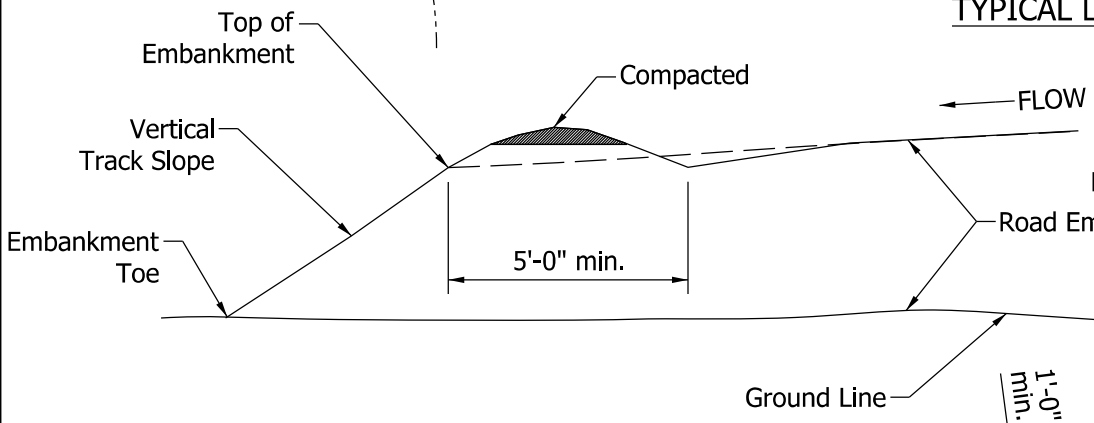


ISOMETRIC

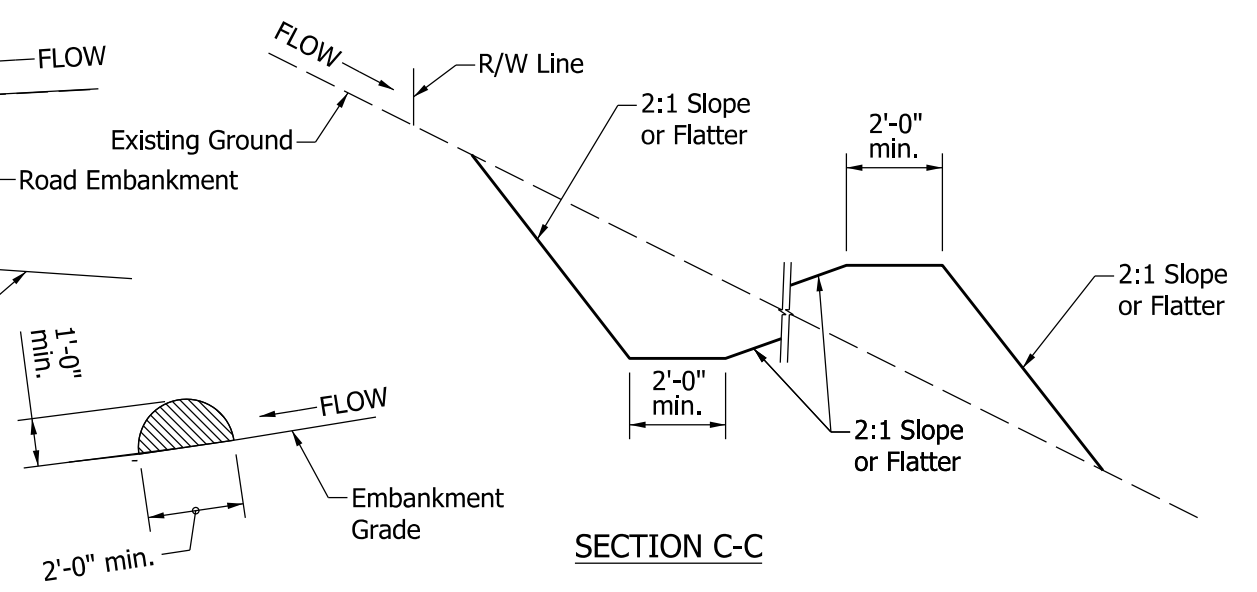
INDIANA DEPARTMENT OF TRANSPORTATION	
TEMPORARY SLOPE DRAIN	
SEPTEMBER 2001	
STANDARD DRAWING NO. E 205-TECS-03	
	/s/ Richard L. VanCleave 9-04-01 DESIGN STANDARDS ENGINEER DATE
	/s/ Firooz Zandi 9-04-01 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	



PLAN VIEW
TYPICAL LAYOUTS



SECTION A-A




SECTION B-B

SECTION C-C

NOTES:

- ① Diversion Interceptor Type A shall be used to control embankment runoff to slope drains during grading operations.
- ② Diversion Interceptor Type B shall be a series of ridges used to divert runoff from long narrow corridor. Maximum length of the ridges shall not exceed 100 ft. Ridges shall be used for dividing grades and haul roads.
- ③ Diversion Interceptor Type C shall be used to collect offsite runoff before entering the disturbed portion of project site. Maximum allowed runoff captured from offsite drainage area is 5 acres.

INDIANA DEPARTMENT OF TRANSPORTATION	
TEMPORARY EROSION CONTROL SLOPE DIVERSION INTERCEPTORS	
SEPTEMBER 2012	
STANDARD DRAWING NO. E 205-TECS-04	
	/s/ <i>Richard L. VanCleave</i> 09/04/12 SUPERVISOR, ROADWAY STANDARDS DATE
	/s/ <i>Mark A. Miller</i> 09/04/12 CHIEF ENGINEER DATE