

NOTES: 1. The options shown are suggested configurations for diverting the stream during construction operations. The Contractor may choose an alternate means of diverting the stream diversion between the contracted or portable diversion between yether on the contracted or portable diversion to the CO for approvaling to the stream diversion to the CO for approvaling to construction operations. The Contracted stream diversion according to Subsection 157.10. 1. Place sandbags to form a pyramid by laying equal numbers of rows on the bottom as there are verticad course. Upper rows of sandbags should overlap the course. Upper rows of sandbags should overlap the sines in lower rows. 1. Place a maximum of one diversion in the stream at and science and strenge are verticad by the CO. Removes edimenti when deposits reach half the height of the sandbag should overlap the construction of the stream of the stream diversion to the construction of the stream of the strea					SHEET		
 The options shown are suggested configurations for diverting the stream during construction operations. The Contractor may choose an alternate means of diverting the stream (including any approved prefabricated or portable diversion berms, dans, etc.). As a minimum, provide a temporary diversion berm with a minimum height equivalent to the water surface elevation with 6-inch minimum freeboard. Submit plans for temporary stream diversion to the CO for approval prior to installation. Construct temporary diversion according to Subsection 157.10. Place sandbags to form a pyramid by laying equal numbers of rows on the bottom as there are vertical course. Upper rows of sandbags should overlap the joints in lower rows. Place a maximum of one diversion in the stream at any given time. While in use, inspect and maintain the temporary diversion berm daily. Repair as needed after rainfal events or as directed by the CO. Remove sediment when deposits reach half the height of the sandbags barrier. Min. Top of berm elevation Min. Top of berm elevation Diverted water level at time of construction Mine top of berm elevation U.S. DEPARTMENT OF TRANSPORTATION or FLORADE Priton B 			STATE	PROJECT			
 The options shown are suggested configurations for diverting the stream during construction operations. The Contractor may choose an alternate means of diverting the stream (including any approved prefabricated or portable diversion berms, dans, etc.). As a minimum, provide a temporary diversion berm with a minimum height equivalent to the water surface elevation with 6-inch minimum freeboard. Submit plans for temporary stream diversion to the CO for approval prior to installation. Construct temporary diversion according to Subsection 157.10. Place sandbags to form a pyramid by laying equal numbers of rows on the bottom as there are vertical course. Upper rows of sandbags should overlap the joints in lower rows. Place a maximum of one diversion in the stream at any given time. While in use, inspect and maintain the temporary diversion berm daily. Repair as needed after rainfal events or as directed by the CO. Remove sediment when deposits reach half the height of the sandbags barrier. Min. Top of berm elevation Min. Top of berm elevation Diverted water level at time of construction Mine top of berm elevation U.S. DEPARTMENT OF TRANSPORTATION or FLORADE Priton B 							
diverting the stream during construction operations. The Contractor may choose an alternate means of diverting the stream (including any approved prefabricated or portable diversion berms, dans, etc.). As a minimum, provide a temporary diversion berm with a minimum height equivalent to the vater surface elevation with 6-inch minimum freeboard. Submit plans for temporary stream diversion to the CO for approval prior to installation. 2. Construct temporary diversion according to Subsection 157.10. 3. Place sandbags to form a pyramid by laying equal numbers of rows on the bottom as there are vertical course. Upper rows of sandbags should overlap the joints in lower rows. 4. Place a maximum of one diversion in the stream at any given time. 5. While in use, inspect and maintain the temporary diversion berm daily. Repair as needed after rainfail events or as directed by the CO. Remove sediment when deposits reach half the height of the sandbags barrier. 5. Min. Top of berm elevation Water surface elevation Jiverted water level at time of construction face elevation there level finstruction 4. U.S. DEPARTMENT OF TRANSPORTATION OFFICE OF FEDERAL LANDS HIGHWAY LEILID DETAIL TEMPORARY LANDS HIGHWAY LEILID DETAIL MARCH 2015 DIVERSION BERM	N	OTES:					
 157.10. Place sandbags to form a pyramid by laying equal numbers of rows on the bottom as there are vertical course. Upper rows of sandbags should overlap the joints in lower rows. Place a maximum of one diversion in the stream at any given time. While in use, inspect and maintain the temporary diversion berm daily. Repair as needed after rainfall events or as directed by the CO. Remove sediment when deposits reach half the height of the sandbag barrier. Min. Top of berm elevation Important of the sandbag barrier. Min. Top of berm elevation Diverted water level at time of construction Important of the sandbag barrier. Prion B 	1.	diverting the stream during construction operations. The Contractor may choose an alternate means of diverting the stream (including any approved prefabricated or portable diversion berms, dams, etc.). As a minimum, provide a temporary diversion berm with a minimum height equivalent to the water surface elevation with 6-inch minimum freeboard. Submit plans for temporary stream diversion to the CO for approval					
numbers of rows on the bottom as there are vertical course. Upper rows of sandbags should overlap the joints in lower rows. 9. Place a maximum of one diversion in the stream at any given time. 9. While in use, inspect and maintain the temporary diversion berm daily. Repair as needed after rainfall events or as directed by the CO. Remove sediment when deposits reach half the height of the sandbag barrier. 9. Min. Top of berm elevation 1. Diverted water level at time of construction 1. Diverted water level at time of construction 9. Existing ground PTION B 9. Min. Top of berm elevation 1. Diverted water level 1. Diverted water lev	2.		ary diversio	on according to	Subsection		
given time. 5. While in use, inspect and maintain the temporary diversion berm daily. Repair as needed after rainfall events or as directed by the CO. Remove sediment when deposits reach half the height of the sandbag barrier. Win. Top of berm elevation Diverted water level at time of construction Diverted water level at time of construction Existing ground PTION B	3.	numbers of rows on the bottom as there are vertical course. Upper rows of sandbags should overlap the					
diversion berm daily. Repair as needed after rainfall events or as directed by the CO. Remove sediment when deposits reach half the height of the sandbag barrier.	4.						
Min. Top of berm elevation water surface elevation Diverted water level at time of construction Existing ground PTION B U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION OFFICE OF FEDERAL LANDS HIGHWAY EFLHD DETAIL TEMPORARY IN-STREAM DIVERSION BERM METHODS	diversion berm daily. Repair as needed after rainfall events or as directed by the CO. Remove sediment when deposits reach half the height of the sandbag						
ter level onstruction U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION OFFICE OF FEDERAL LANDS HIGHWAY EFLHD DETAIL TEMPORARY IN-STREAM DIVERSION BERM METHODS NO SCALE DETAIL APPROVED FOR USE APPROVED: MARCH 2015		Min. Top of be	Diver at tin	vater surface en ted water leven ne of construct	1		
Denstruction U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION OFFICE OF FEDERAL LANDS HIGHWAY OFFICE OF FEDERAL LANDS HIGHWAY EFLHD DETAIL TEMPORARY IN-STREAM DIVERSION BERM METHODS NO SCALE DETAIL APPROVED FOR USE DETAIL APPROVED: MARCH 2015 DETAIL	rface eleva	ition					
FEDERAL HIGHWAY ADMINISTRATION OFFICE OF FEDERAL LANDS HIGHWAY EFLHD DETAIL TEMPORARY IN-STREAM DIVERSION BERM METHODS NO SCALE DETAIL APPROVED FOR USE APPROVED: MARCH 2015			DEPARTMENT (OF TRANSPORTATIO	'n		
DETAIL APPROVED FOR USE DETAIL DETAIL APPROVED FOR USE DETAIL E157-08			ICE OF FEDERA	AL LANDS HIGHWAY			
NO SCALE APPROVED: MARCH 2015 F157-08	TEMPORARY IN-STREAM						
	NO SCAL	E APPROVED: MARCH	2015	R USE			