

- Notes: () The Contractor shall field verify existing dimensions, details, and conditions affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished based upon the unit price bid for the work.
- ② Layout of the slope protection system may be varied to suit ground conditions in the field as directed by the Engineer. Slope protection system shall be placed in a manner that does not reduce the total waterway opening.
- (3) Grade channel bank to a slope that will provide a stable base for riprop as directed by the Engineer. Cost included in Channel Excovation.
- (4) Grade streambed so that the top of the Stone Riprop approximately matches the existing stream profile as directed by the Engineer. Cost included in Channel Excavation.
- (5) At the abutment face, the filter fabric shall not be lower than the top of footing.
- (6) Additional excavation and reshaping of channel and bank may be required to facilitate proper placement of Stone Riprap as directed by the Engineer.
- (7) Channel Excavation shall include the cost of removing and disposing of existing riprap, brick, block, rubble, or other moterial as encountered.
- (8) Contractor to locate existing underground utilities. Where existing underground utilities conflict with riprap placement, the Contractor shall adjust the layout as directed by the Engineer.
- (9) Vertical clearance from streambed to bottom of superstructure is approximately 9'. Elevation view shown as of January 31, 2014. Actual conditions may vary.
- (D) Estimated quantities. Actual quantities to be determined in the field.



ELEVATION VIEW 9 (Looking North)

TOTAL BILL OF MATERIAL 10

E NO.	ITEM	UNIT	TOTAL
00100	Channel Excavation	Cu. Yd.	20
XX 109	Stone Riprap, Class A5	Sq. Yd.	220
00200	Filler Fabric	Sq. Yd.	220

IL ROUTE 15 OVER BLACK CREEK STRUCTURE NO. 095-0015

·····	F.A. RTÉ.	SECTION	COUNTY	TOTAL	SHEET NO.	
			WASHINGTON	10	10	
			CONTRACT	NO. 7	6H43	
SHEETS		ILLINOIS FED. AID PROJECT				