

First Division

cks.

Locks		Lock Houses		Culverts		Aqueducts		Dams		Bridges and work done at the Market Mouth of Rock Creek & waste space of Town		Pier, Basin & Tide Lock at the Mouth of Rock Creek & waste space		Improvements	Total of Work done	Total of Work to be done	Aggregate Cost
Done	To be done	Done	To be done	Done	To be done	Done	To be done	Done	To be done	Done	To be done	Done	To be done				
221.132	1.857	10.231	2.593	45.982	1.760	12.582	10.862	41.552	6.758	27.162	6.100	68.538	9.750	4.909	1.150.699	110.782	1.261.481
10.269	17.902	2.676		9.127	34.282	30.409	65.591						750		222.372	199.559	421.931
231.401	19.759	12.907	2.593	55.109	36.042	42.991	76.153	41.552	6.758	27.162	6.100	68.538	10.500	4.909	1.373.071	310.341	1.683.412

Average Cost per Foot Lift
 $\frac{1157 \frac{42}{100}}{100}$ Doll.

47 $\frac{63}{100}$ Miles

Average Cost per Mile Dollars 35.306 $\frac{46}{100}$

Note = If from the above aggregate cost of construction of the Canal from the Mouth of Rock Creek to the point of Rocks - viz - - - - - Doll. 1.683.412
 there be deducted the cost of constructing sections A & B and their incidental works - amt. 289.800
 1.393.612
 and there be added the cost of constructing the 12 Miles of the Canal from the Point of Rocks to Harpers Ferry as estimated by A. Crozer resident Engineer preparatory to its actual construction along the left bank of the Potomac - - - - - 250.000
 it would give as the total estimated cost of the 60 Miles to Harpers Ferry - - - - - 1.643.612
 or an average (exclusive of contingencies) of per Mile - - - - - 27.394

or making due allowance for that part of Sect. B which lies above George Town and adding the cost of the new locks into Rock Creek, which if not constructed there, must have been placed above that town, and making allowance also for such part of the past expenditures of the Company as properly belong to the works below Harpers Ferry - although not included in the cost of their construction - the cost of the 60 Miles of the Canal above George Town may be computed at, per Mile - - - - - Doll. 30.000