

SLM172

Estimate of Costs and Weight of Smithery Pipes, Charlestown Navy Yard

Estimate, Weight, etc. of Cast Iron pipes for Smithery
at the Charlestown Navy Yard 1843

30 ft pipe 20 Inchs drains of 5/8 inch thick	lbs	3750
67 ft 6 in[ch] pipe 20 Inchs drains of 5/8 inch thick	lbs	8437 ½
13 Nozzles for ditto 22 in[ch] drains ¾ inch thick	lbs	1079
166 ft 8 in[ch] pipe 12 in[ch] drains ½ inch thick	lbs	10083 ½
16 Nozzles for ditto of 5/8 thick 14 in[ch] drains	lbs	455
1 Quarter Circle pipe 20 in[ch] drains 5/8 inch thick	lbs	625
1 Nozzle for ditto 22 in[ch] drains ¾ inch thick	lbs	83
6 Main Branch pipes = 60 ft 8 in[ch] drains ½ inch thick	lbs	2490
17 “ ditto = 31 ½ ft 6 in[ch] “ ½ “ “	lbs	<u>5355</u>
	Total Pounds	32358

Castings delivered including making patterns @ 3¢ 3
[crossed out: \$1294.32]
970.74

[written faintly in Parris's hand]
3000 lb of castings of [illegible] pipe
20 [illegible] or Irons for the

[verso]

Estimate for Capt. Parris
of Cast Iron pipes
for Smithery at
Charlestown Navy Yard
1843