

SS "ESSO GETTYSBURG"

MATERIAL FOR

SOLVENTS/ALCOHOL CONVERSION PROJECT #63-8

(To be installed at Newport News May 1963)

DC-4336 of 3/21/63	ONE (1) 4" 210-2 Cast Steel 150# flange relief valve for Fuel Oil & Bilge Pump (Fwd. Pumproom)	\$412.50
DC-4336 of 3/21/63	TWO (2) 5" x 5" Mipco Series 210-2 cast steel relief valve at \$443.20	\$886.40
DC-4335 of 3/21/63	ONE (1) Coppus Model ST-300 Vano Blower	\$814.00
DC-4352 of 3/25/63	TWO (2) 4" Rockwell Fig. 165, 200# flanged plug cock, Rust Ban Coated at \$90.19	\$180.38
	(2) P2 wrench at \$3.20	\$ 6.40
DC-4364 of 3/28/63	SIX (6) 8" Model 33W15 3 bolt type line blind valve at \$439.15	\$2,634.90
DC-4341 of 3/22/63	FOUR (4) Pump Liners for Warren 16 x 14 x 18 ballast Pump at \$367.45	\$1,469.80
DC-4342 of 3/22/63	TWO (2) ^{NEW} 3 inch 125# IBBM, NRS gate valves at \$63.80	\$127.60
DC-4339 of 3/25/63	EIGHTY (80) Sims valve assemblies (40) per pump at \$1,514.00	\$3,028.00
	FOUR (4) 14" Darcova Pistons w/caps at \$207.50 each	\$830.00
DC-4393 of 4/4/63	EIGHT (8) 8" ductile Iron OSY Cargo gate valve at \$220.00 ea.	\$1760.00
DC-4407 of 4/8/63	ONE (1) Size 2 inch Schutte & Koerting Fig. 264 water jet eductor 125# flanges	\$71.00
	ONE (1) 2" flanged Schutte & Koerting Fig. 959SK foot valve/approx. (OR EQUIVALENT)	\$75.00
(ordered by G.T. Piltz)	SIX (6) 2 1/2" 150# brass gate fire hydrant valves w/cap at \$115.00	\$690.00
(ordered by G.T. Piltz)	ONE (1) 2 1/2" 300# brass flanged globe valve	\$137.00

From our shore spares
and stock at Henze-
Mobile

(26) 8" repaired gate valves, teflon
modified, teflon packing, OSY
or NRS fitted with indicator,
with handwheels. \$4,696.00

(1) 6" 125# NRS gate valve (Hard seat
standard repair) fitted with
indicator and handwheel. \$ 48.00

Cost of modifying above 27 valves with teflon packing,
necessary indicators (on NRS valves) and handwheels
on Henze-Mobile Job #4846EA \$1,390.00

DC-4438 of 4/11/63 ONE (1) 6" 125# NRS/Ind gate valve with
handwheel (Hard seat standard repairs) \$ 65.00

Total Cost \$19,256.98

HAT/sb
(Per J.W. Balzli list)

4/17/63

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DC-4407 of 4/8/63	ONE (1) Size 2 inch Schutte & Koerting Fig. 264 water jet eductor 125# flanges	\$71.00
	ONE (1) 2" flanged Schutte & Koerting Fig. 959SK foot valve approx. (or EQUIVALENT)	\$75.00
(ordered by G.T. Piltz)	SIX (6) 2 1/2" 150# brass gate fire hydrant valves w/cap at \$115.00	\$690.00
(ordered by G.T. Piltz)	ONE (1) 2 1/2" 300# brass flanged globe valve	\$137.00

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or NRS fitted with indicator,
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Cost of modifying above 27 valves with teflon packing,
necessary indicators (on NRS valves) and handwheels
on Henze-Mobile Job #4346EA \$1,390.00

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handwheel (Hard seat standard repairs) \$ 65.00

Total Cost \$19,256.98

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DC-4335 of 3/21/63	ONE (1) Coppus Model ST-300 Vano Blower	\$814.00
DC-4352 of 3/25/63	TWO (2) 4" Rockwell Fig. 165, 200# flanged plug cock, Rust Ban Coated at \$90.19 (2) P2 wrench at \$3.20	\$180.38 \$ 6.40
DC-4364 of 3/28/63	SIX (6) 8" Model 33W15 3 bolt type line blind valve at \$439.15	\$2,634.90
DC-4341 of 3/22/63	FOUR(4) Pump Liners for Warren 16 x 14 x 18 ballast Pump at \$367.45	\$1,469.80
DC-4342 of 3/22/63	TWO (2) ^{N/EW} 3 inch 125# IBBM, NR3 gate valves at \$63.80	\$127.60
DC-4339 of 3/25/63	EIGHTY(80) Sims valve assemblies (40) per pump at \$1,514.00 FOUR (4) 14" Mercova Pistons w/caps at \$207.50 each	\$3,028.00 \$830.00
DC-4393 of 4/4/63	EIGHT (8) 8" ductile Iron OSY Cargo gate valve at \$220.00 ea.	\$1760.00
DC-4407 of 4/8/63	ONE (1) Size 2 inch Schutte & Koerting Fig. 264 water jet eductor 125# flanges ONE (1) 2 ^{1/2} " flanged Schutte & Koerting Fig. 959SK foot valve (approx. ^(OR EQUIVALENT))	\$71.00 \$75.00
(ordered by G.T. Piltz)	SIX (6) 2 1/2" 150# brass gate fire hydrant valves w/cap at \$115.00	\$690.00
(ordered by G.T. Piltz)	ONE (1) 2 1/2" 300# brass flanged globe valve	\$137.00

From our shore spares and stock at Henze-Mobile (26) 8" repaired gate valves, teflon modified, teflon packing, OSY or NRS fitted with indicator, with handwheels. \$4,696.00

(1) 6" 125# NRS gate valve (Hard seat standard repair) fitted with indicator and handwheel. \$ 48.00

Cost of modifying above 27 valves with teflon packing, necessary indicators (on NRS valves) and handwheels on Henze-Mobile Job #4846EA \$1,390.00

DC-4438 of 4/11/63 CNE (1) 6" 125# NRS/Ind gate valve with handwheel (Hard seat standard repairs) \$ 65.00

Total Cost \$19,256.98

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DC-4352 of 3/25/63	TWO (2) 4" Rockwell Fig. 165, 200# flanged plug cock, Rust Ban Coated at \$90.19	\$180.38
	(2) P2 wrench at \$3.20	\$ 6.40
DC-4364 of 3/28/63	SIX (6) 8" Model 3BW15 3 bolt type line blind valve at \$439.15	\$2,634.90
DC-4341 of 3/22/63	FOUR(4) Pump liners for Warren 16 x 14 x 18 ballast Pump at \$367.45	\$1,469.80
DC-4342 of 3/22/63	TWO (2) 3 inch 125# IBBM, NRS gate valves at \$63.80	\$127.60
DC-4339 of 3/25/63	EIGHTY(80) Sims valve assemblies (40) per pump at \$1,514.00	\$3,028.00
	FOUR (4) 14" Darcova Pistons w/caps at \$207.50 each	\$830.00
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DC-4407 of 4/8/63	ONE (1) Size 2 inch Schutte & Koerting Fig. 264 water jet eductor 125# flanges	\$71.00
	ONE (1) 2" flanged Schutte & Koerting Fig. 959SK foot valve approx. (OR EQUAL)	\$75.00
(ordered by G.T. Piltz)	SIX (6) 2 1/2" 150# brass gate fire hydrant valves w/cap at \$115.00	\$690.00
(ordered by G.T. Piltz)	ONE (1) 2 1/2" 300# brass flanged globe valve	\$137.00

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DC-4438 of 4/11/63 ONE (1) 6" 125# NRS/Ind gate valve with
handwheel (Hard seat standard repairs) \$ 65.00

Total Cost \$19,256.98

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4/17/63

MATERIAL FOR
 SS "ESSO GETTYSBURG"
 STRIPPING SYSTEM ALTERATIONS PROJECT #63-3
 (To be installed at Newport News May 1963)

DC-4415 of 4/10/63 (Henze-Hoboken)	THIRTEEN	(13)	NEW 8" 125# IBBM OS&Y GATE VALVES W/INDICATOR at \$295.00	\$3,335.00
(Ditto)	ONE	(1)	^{NEW} 8" 125# IBBM NRS GATE VALVE WITH HANDWHEEL (Indicator not needed)	284.80
T40-61-(678) of 4/16/63 shipped from Henze-Hoboken per DC4415 of 4/10/63	TWO	(2)	^{REPAIRED} 8" WALWORTH 150# OS&Y GATE VALVE at \$180.00 (Regular Packing)	360.00
DC-4431 of 4/11/63	THREE	(3)	^{NEW} 4" 150# GATE VALVES W/INDICATOR at \$199.00	597.00
From our spares or stock at Henze- Mobile	TWENTY	(20)	^{REPAIRED} 6" 125# GATE VALVES at \$125.00 (CSY OR NRS WITH INDICATOR), WITH HANDWHEEL	2,500.00

Total \$5,576.80

NOTE: Valves have teflon inserted bronze seat ring, Rust Ban coated inside and outside, Regular packing, handwheels.

LRH/sb
 (Per J.W. Balzli)

4/17/63