



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **04/09/23**

CONTRACT ID: **634902001**
 PROJECT: **RMC - 634902001**
 CONTRACT: **10194003**
 AWARD AMOUNT: **\$3,713,302.50**
 PROJECTED AMOUNT: **\$3,713,402.50**
 ADJ. PROJECTED AMOUNT: **\$7,689,252.33**
 CONTRACTOR: **TEXAS GULF CONSTRUCTION COMPANY, INC.**

HIGHWAY: **SH0361**
 DISTRICT NAME: **CORPUS CHRISTI**
 COUNTY: **NUECES**
 AREA ENGINEER:
 AREA NUMBER: **000**

ESTIMATE NUMBER: **0028**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **02/05/2022** to **10/26/2022**
 ESTIMATE TYPE: **PROG**
 % COMPLETE: **69.37**
 % TIME USED: **97.52**
 % RETAINAGE: **0.00**

LETTING DATE: **10/02/2019**
 AWARD DATE: **10/31/2019**
 NOTICE TO PROCEED DATE: **11/22/2019**
 WORK BEGIN DATE: **00/00/0000**
 ACCEPTED DATE: **02/04/2022**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$5,333,767.42	\$5,333,767.42	\$0.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$5,333,767.42	\$5,333,767.42	\$0.00
RETAINAGE	\$0.00	\$0.00	\$0.00
LIQUIDATED DAMAGES	\$0.00	\$0.00	\$0.00
INCENTIVE	\$0.00	\$0.00	\$0.00
DISINCENTIVE	\$0.00	\$0.00	\$0.00
OTHER ADJUSTMENTS	\$0.00	\$0.00	\$0.00
PAID TO CONTRACTOR	\$5,333,767.42	\$5,333,767.42	\$0.00

CONTRACT ADJUSTMENTS THIS ESTIMATE

ADJUSTMENT DESCRIPTION:
 ADJUSTMENT AMOUNT:
 REMARKS:

There are no Contract Adjustments for this estimate

LINE ITEM ADJUSTMENTS THIS ESTIMATE

ADJUSTMENT DESCRIPTION:
 ADJUSTMENT AMOUNT:
 REMARKS:

There are no Line Item Adjustments for this estimate

CERTIFIED AS CORRECT AND ONE COPY HAS BEEN GIVEN TO THE CONTRACTOR

 AREA/PROJECT ENGINEER

 DATE

CONTRACT TIME STATEMENT

<u>WORK BEGIN DATE:</u>	00/00/0000	<u>ASSESSED LIQ DAMAGES:</u>	0	
<u>TIME CHARGES BEGIN:</u>	01/20/2020	<u>LIQ DAMAGE RATE:</u>	\$970.00	
<u>BID DAYS:</u>	365	<u>LIQUIDATED DAMAGES:</u>	0	
<u>C. O. ADJUSTED DAYS:</u>	400		DAYS AT	
<u>CURRENT DAYS:</u>	765		PER DAY	\$970.00
<u>DAYS CHARGED TO DATE:</u>	746	<u>TOTAL:</u>	\$0.00	
<u>PHYSICAL WORK COMPLETE:</u>	00/00/0000			

WORK PERFORMED THIS PERIOD

*** NO ITEM EARNINGS THIS ESTIMATE***

CONTRACT LINE ITEMS

PROJECT RMC - 634902001 CONTROL 634902001
 CATEGORY 001 DESCRIPTION DRY DOCK 28CAR FERRY @ PORT ARANSAS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0060	70456001	001	DRY DOCKING	EA	192,035.000	2.000	2.000	5.00	960,175.00
0065	70456002	001	UTILITY HOOK UP	EA	2,875.000	2.000	2.000	5.00	14,375.00
0070	70456003	001	TEST FREE CERTIFICATE	EA	4,166.000	2.000	8.000	7.00	29,162.00
0075	70456004	001	GANTT CHART	EA	1.000	2.000	6.000	6.00	6.00
0080	70456005	001	OPEN RUDDER/STEERING COMPARTMENTS	EA	541.000	8.000	20.000	28.00	15,148.00
0085	70456006	001	OPEN BALLAST TANKS	EA	541.000	8.000	8.000	16.00	8,656.00
0090	70456007	001	OPEN SHAFT ALLY ESCAPE HATCH	EA	541.000	4.000	4.000	8.00	4,328.00
0095	70456008	001	OPEN ENGINE ROOM ESCAPE HATCH	EA	541.000	1.000	0.000	1.00	541.00
0100	70456009	001	OPEN PILOT HOUSE ESCAPE HATCH	EA	603.000	2.000	0.000	1.00	603.00
0105	70456010	001	OPEN FUEL TANKS	EA	566.000	4.000	4.000	8.00	4,528.00
0110	70456011	001	OPEN WASTE OIL TANK	EA	566.000	2.000	2.000	4.00	2,264.00
0115	70456012	001	OPEN OILY WATER TANK	EA	566.000	2.000	2.000	4.00	2,264.00
0120	70456013	001	AIR RECEIVERS	EA	791.000	4.000	4.000	7.00	5,537.00
0125	70456014	001	INSPECT AND TEST SEAWATER VALVES	EA	9,418.000	2.000	2.000	4.00	37,672.00
0130	70456015	001	INS / REP / REPL DISCHRG / CHECK VLVS	EA	11,915.000	2.000	2.000	4.00	47,660.00
0135	70456016	001	HYDRAULIC STEERING SYSTEM	EA	7,980.000	4.000	4.000	5.00	39,900.00
0140	70456017	001	HYDRAULIC BARRIER GATE SYSTEM	EA	7,980.000	4.000	0.000	5.00	39,900.00
0145	70456018	001	HYDRAULIC WATER TIGHT DOOR SYSTEM	EA	5,190.000	1.000	0.000	1.00	5,190.00
0150	70456019	001	INSP / TEST ELEC PUMPS, CONTR, ETC	EA	6,190.000	2.000	0.000	3.00	18,570.00
0155	70456020	001	CLEAN RUDDER COMPARTMENT	EA	2,890.000	2.000	4.000	8.00	23,120.00
0160	70456021	001	CLEAN BALLAST TANK	EA	1,980.000	8.000	8.000	12.00	23,760.00
0165	70456022	001	CLEAN VOID/SHAFT ALLEYSWAYS	EA	6,560.000	4.000	4.000	6.00	39,360.00
0170	70456023	001	ENGINE ROOM ABOVE DECK PLATES	EA	16,380.000	2.000	0.000	3.00	49,140.00
0175	70456024	001	ENGINE ROOM BELOW DECK PLATES	EA	7,500.000	2.000	0.612	4.11	30,840.00
0180	70456025	001	CLEAN FUEL TANKS	EA	2,690.000	4.000	0.000	6.00	16,140.00
0185	70456026	001	CLEAN WASTE OIL TANK	EA	1,700.000	2.000	0.000	3.00	5,100.00
0190	70456027	001	CLEAN OILY WATER TANK	EA	1,700.000	2.000	0.000	3.00	5,100.00
0195	70456028	001	OPEN AND CLEAN CHECK VALVES	EA	8,800.000	2.000	0.000	2.00	17,600.00
0200	70456029	001	INSTALL NEW RUB RAIL	EA	445.000	200.000	0.000	163.00	72,535.00
0205	70456030	001	REMOVAL OF SUCTION STRAINERS	EA	7,440.000	2.000	2.000	3.00	22,320.00
0210	70456031	001	REMOVE KEEL COOLER	EA	7,870.000	2.000	2.000	4.00	31,480.00
0215	70456032	001	REM/CLEAN /REINSTALL SEA VALVES	EA	10,320.000	2.000	4.000	5.00	51,600.00
0220	70456033	001	REM / INST SEACHEST STRAINER	EA	1,375.000	2.000	4.000	4.00	5,500.00
0225	70456034	001	REMOVE AND REINSTALL ANODES	EA	270.000	200.000	200.000	315.00	85,050.00
0235	70456036	001	REM / REPL PLATE BULW / SUPRSTRUCT	SF	865.000	100.000	100.000	14.80	12,802.00
0240	70456037	001	REMOVE TAIL SHAFT	EA	7,490.000	2.000	8.000	9.00	67,410.00
0245	70456038	001	REM/REINSTALL AFT & FORWARD LINE SHAFT	EA	6,325.000	2.000	2.000	4.00	25,300.00
0250	70456039	001	REPLACE DECK CAMERA	EA	1,625.000	10.000	10.000	4.35	7,068.75
0270	70456043	001	REPLACE ELECTRICAL WIRE 10-4	LF	16.600	300.000	300.000	160.00	2,656.00
0275	70456044	001	REPLACE ELECTRICAL WIRE 12-4	LF	12.650	300.000	320.000	320.00	4,048.00
0280	70456045	001	REPLACE ELECTRICAL WIRE 14-4	LF	12.650	100.000	220.000	230.00	2,909.50
0285	70456046	001	REMOVE / REINSTALL LOWER RUDDER	EA	6,110.000	2.000	3.000	5.00	30,550.00
0290	70456047	001	REMOVE / REINSTALL UPPER RUDDER	EA	7,250.000	2.000	6.000	6.70	48,575.00
0295	70456048	001	REMOVE AND REBUILD MAIN ENGINE	EA	62,890.000	2.000	1.000	3.00	188,670.00

CATEGORY 001 DESCRIPTION DRY DOCK 28CAR FERRY @ PORT ARANSAS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0300	70456049	001	REMOVE AND REBUILD GENERATOR	EA	46,290.000	2.000	4.000	4.51	208,675.32
0305	70456050	001	REMOVE AND REBUILD MARINE GEAR	EA	26,625.000	2.000	2.000	2.02	53,755.88
0310	70456051	001	REMOVE AND REPLACE DECK HATCH	EA	5,570.000	1.000	1.000	3.00	16,710.00
0315	70456052	001	REMOVE AND REINSTALL EXHAUST	LF	3,915.000	1.000	1.000	1.11	4,345.65
0320	70456053	001	INSTL/REM/REPL 1" PIPING	LF	390.000	10.000	50.000	32.00	12,480.00
0330	70456055	001	INSTL/REM/REPL 3" PIPING	LF	545.000	50.000	0.000	2.00	1,090.00
0335	70456056	001	INSTL/REM/REPL 1/2" PIPING	LF	335.000	100.000	100.000	14.50	4,857.50
0340	70456057	001	INSTL / REM/REPL 1" PIPING	LF	205.000	100.000	100.000	32.00	6,560.00
0345	70456058	001	INSTL / REM/REPL 2" PIPING	LF	340.000	50.000	0.000	20.50	6,970.00
0350	70456059	001	INSTL / REM/REPL 3" PIPING	LF	345.000	50.000	50.000	7.00	2,415.00
0355	70456060	001	INSTL / REM/REPL SS 3" PIPING	LF	465.000	50.000	0.000	2.00	930.00
0365	70456062	001	INSTL / REM/REPL SS 1" PIPING	LF	300.000	10.000	10.000	10.00	3,000.00
0370	70456063	001	INSTL / REM/REPL SS 1/2" PIPING	LF	290.000	100.000	100.000	106.50	30,885.00
0385	70456066	001	REM / REPL 3/4" VALVES	EA	195.000	50.000	0.000	3.00	585.00
0390	70456067	001	REM / REPL 1-1/2" VALVES	EA	390.000	10.000	0.000	3.00	1,170.00
0400	70456069	001	REM / REPL 3" VALVES	EA	545.000	8.000	8.000	1.00	545.00
0415	70456072	001	REM / REPL 3" VALVES	EA	545.000	8.000	0.000	1.00	545.00
0435	70456076	001	INSTL / REM/REPL FLAT BAR 3" X 3/8"	LF	200.000	100.000	0.000	58.00	11,600.00
0440	70456077	001	INSTL / REM / REPL ANGLE 1"X1"X1/4"	LF	133.000	50.000	0.000	6.00	798.00
0455	70456080	001	INSTL / REM / REPL ANGLE 3"X3"X3/8"	LF	265.000	50.000	0.000	20.00	5,300.00
0460	70456081	001	REMOVE AND REINSTALL SHAFT BRAKE	EA	1,983.000	4.000	4.000	4.00	7,932.00
0475	70456084	001	REFURBISH COOPER BEARING	EA	875.000	12.000	12.000	15.00	13,125.00
0480	70456085	001	REPLACE COOPER BEARING	EA	3,250.000	6.000	6.000	4.00	13,000.00
0485	70456086	001	REMOVE AND REINSTALL PROPELLER	EA	1,812.000	2.000	2.000	4.00	7,248.00
0490	70456087	001	DYE TEST PROP	EA	1,583.000	4.000	4.000	5.00	7,915.00
0495	70456088	001	BALANCE PROP	EA	1,905.000	4.000	4.000	5.00	9,525.00
0500	70456089	001	RE-PITCH PROP	EA	3,533.000	4.000	4.000	5.00	17,665.00
0505	70456090	001	REPAIR PROP-WELDING OF CRACKS	EA	3,116.000	4.000	4.000	3.00	9,348.00
0510	70456091	001	PAINT SYS A HULL WATER LINE DOWN	EA	20,796.000	1.000	1.000	0.12	2,495.52
0515	70456092	001	PAINT SYS B HULL WATER LINE DOWN	EA	40,174.000	1.000	1.286	2.14	86,092.88
0520	70456093	001	PAINT SYS C HULL WATER LINE DOWN	EA	54,700.000	1.000	1.000	2.00	109,400.00
0525	70456094	001	PAINT SYS A HULL WATER LINE UP	EA	27,045.000	1.000	1.100	2.10	56,794.50
0530	70456095	001	PAINT SYS B HULL WATER LINE UP	EA	34,255.000	1.000	1.000	2.00	68,510.00
0535	70456096	001	PAINT SYS A BULWARKS	EA	65,476.000	1.000	1.000	2.00	130,952.00
0540	70456097	001	PAINT SYS B BULWARKS	EA	74,633.000	1.000	1.000	2.00	149,266.00
0545	70456098	001	PAINT SYS A STEERING COMPARTMENTS	EA	15,408.000	2.000	0.000	1.09	16,717.68
0550	70456099	001	PAINT SYS B STEERING COMPARTMENTS	EA	6,635.000	2.000	2.000	3.00	19,905.00
0560	70456101	001	PAINT SYS B BALLAST TANK	EA	6,765.000	4.000	4.000	7.18	48,572.70
0565	70456102	001	BLAST AND PAINT BARRICADE	EA	17,451.000	4.000	4.000	8.00	139,608.00
0570	70456103	001	PAINT SYS A EXTERIOR OF PILOTHOUSE	EA	25,048.000	1.000	0.000	0.45	11,146.36
0575	70456104	001	PAINT SYS B EXTERIOR OF PILOTHOUSE	EA	26,439.000	1.000	1.000	2.00	52,878.00
0580	70456105	001	PAINT SYS A INTERIOR DECK LOCKERS	EA	17,455.000	1.000	0.000	0.50	8,727.50
0585	70456106	001	PAINT SYS B INTERIOR DECK LOCKERS	EA	13,231.000	1.000	0.000	1.00	13,231.00
0595	70456108	001	PREP /PAINT MAIN CAR DECK	EA	126,272.000	2.000	2.000	3.16	399,398.34
060	70456001		DRY DOCKING	EA	192,035.000	0.000	2.000	1.00	192,035.00
0600	70456109	001	PREP /PAINT A DECK	EA	36,040.000	1.000	1.000	1.00	36,040.00
0605	70456110	001	PREP /PAINT BRIDGE DECK	EA	12,336.000	1.000	1.000	2.00	24,672.00
0615	70456112	001	PAINT SYS B VOID/SHAFT ABOVE DECK	EA	73,250.000	1.000	0.000	0.39	28,494.25

CATEGORY 001 DESCRIPTION DRY DOCK 28CAR FERRY @ PORT ARANSAS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0620	70456113	001	AIN'T SYS C VOID/SHAFT ABOVE DECK	EA	37,280.000	1.000	1.400	1.20	44,736.00
0635	70456116	001	PAINT SYS C VOID/SHAFT BELOW DECK	EA	35,920.000	1.000	1.000	1.00	35,920.00
0640	70456117	001	PAINT SYS D VOID/SHAFT BELOW DECK	EA	30,993.000	1.000	1.000	0.20	6,198.60
0645	70456118	001	PAINT SYS C ENGINE ROOM ABOVE DECK	EA	45,460.000	1.000	0.000	0.25	11,365.00
065	70456002		UTILITY HOOK UP	EA	2,875.000	0.000	2.000	1.00	2,875.00
0650	70456119	001	PAINT SYS D ENGINE ROOM ABOVE DECK	EA	38,840.000	1.000	1.000	1.61	62,610.08
0655	70456120	001	PAINT SYS C ENGINE ROOM BELOW DECK	EA	42,047.000	1.000	0.000	0.25	10,511.75
0660	70456121	001	PAINT SYS D ENGINE ROOM BELOW DECK	EA	37,590.000	1.000	1.000	2.00	75,180.00
0665	70456122	001	PAINT SYS C WASTE OIL TANK	EA	4,131.000	1.000	0.000	0.20	826.20
0670	70456123	001	PAINT SYS D WASTE OIL TANK	EA	4,131.000	1.000	1.000	1.00	4,131.00
0680	70456125	001	PAINT SYS D OILY WATER TANK	EA	3,888.000	1.000	1.000	1.00	3,888.00
0685	70456126	001	CLEAN BRASS ITEMS	EA	12,450.000	2.000	2.000	4.00	49,800.00
0690	70456127	001	WOODEN NAME PLATE	EA	3,783.000	2.000	2.000	3.00	11,349.00
0695	70456128	001	SIGN WORK	HR	63.950	800.000	0.000	95.00	6,075.25
0700	70456130	001	WELDING AND FITTING	HR	63.950	100.000	705.500	531.50	33,989.43
0705	70456131	001	MACHINE SHOP WORK	HR	134.250	100.000	100.000	142.20	19,090.37
0710	70456132	001	PIPE FITTERS	HR	63.950	100.000	100.000	172.00	10,999.40
0715	70456133	001	ELECTRICIANS	HR	63.950	100.000	901.500	778.00	49,753.11
0725	70456135	001	WELDING	HR	63.950	100.000	752.000	516.00	32,998.20
0730	70456136	001	MECHANIC	HR	200.500	100.000	100.000	143.30	28,731.65
0740	70456138	001	MARINE REPAIR MOBILIZATION	EA	63.950	10.000	10.000	2.00	127.90
0745	70456139	001	WOOD WORK	HR	63.950	200.000	0.000	65.00	4,156.75
0750	70456140	001	REPLACE ALL BATTERIES ON BOAT	EA	7,282.000	2.000	2.000	3.00	21,846.00
0755	70456141	001	REMOVE / REPLACE DIESEL FIRE PUMP	EA	25,708.000	2.000	2.000	1.00	25,708.00
0760	70456142	001	REMOVE / REPLACE ELECTRIC FIRE PUMP	EA	11,805.000	2.000	2.000	2.00	23,610.00
0765	70456143	001	REMOVE / REPLACE BILGE PUMP	EA	2,325.000	2.000	2.000	2.00	4,650.00
0770	70456144	001	REMOVE / REPLACE SHAFT ALLY FAN	EA	655.000	4.000	4.000	1.00	655.00
0775	70456145	001	REMOVE / REPLACE RUDDER COMPARTMENT FAN	EA	655.000	2.000	2.000	1.00	655.00
0780	70456146	001	REMOVE / REPLACE CO2 LOCKER FAN	EA	655.000	2.000	2.000	1.00	655.00
0785	70456147	001	RECERTIFY CO2 SYSTEM	EA	7,278.000	2.000	2.000	3.00	21,834.00
0795	70456149	001	REMOVE/REPLACE PHOENIX EMERGENCY LIGHT	EA	1,327.000	2.000	6.000	5.00	6,635.00
0805	70456151	001	REM/REPL WTR TIGHT DRS W/ FST ACT DOOR	EA	7,455.000	2.000	0.000	2.00	14,910.00
0810	70456152	001	REMOVAL OF ENGINE ROOM ESCAPE HATCH	EA	6,115.000	2.000	0.000	2.00	12,230.00
0815	70456153	001	REPL PROPELLER W/FIVE BLADE PROPELLER	EA	60,520.000	2.000	0.000	2.00	121,040.00
1005	96086002		UNIQUE CHANGE ORDER ITEM 2 To dock unused 20 car ferries away from landing	DOL	450.000	0.000	900.000	413.00	185,850.00
1010	96086003		UNIQUE CHANGE ORDER ITEM 3 C.O. #5 Includes material and labor	DOL	33,710.000	0.000	5.000	5.00	168,550.00
185	70456026		CLEAN WASTE OIL TANK	EA	1,700.000	0.000	1.000	1.00	1,700.00
190	70456027		CLEAN OILY WATER TANK	EA	1,700.000	0.000	1.000	1.00	1,700.00
285	70456046		REMOVE / REINSTALL LOWER RUDDER	EA	6,110.000	0.000	1.000	0.66	4,020.38
465	70456082		REALIGN SHAFT BRAKE	EA	2,650.000	0.000	1.000	1.00	2,650.00
900	96086001		UNIQUE CHANGE ORDER ITEM 1 Repair to damaged marine gear	DOL	50,531.020	0.000	1.000	1.00	50,531.02

Category Subtotal \$5,333,767.42

PROJECT RMC - 634902001 CONTROL 634902001
 CATEGORY 001 DESCRIPTION DRY DOCK 28CAR FERRY @ PORT ARANSAS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0230	70456035	001	RELOCATE FUEL SHUT OFF	EA	7,015.000	1.000	0.000	0.000	0.00
0255	70456040	001	REPLACE ENGINE / RUDDER ROOM CAMERA	EA	840.000	5.000	5.000	0.000	0.00
0260	70456041	001	REPLACE CAMERA WIRE	LF	4.550	300.000	300.000	0.000	0.00
0265	70456042	001	REPLACE RADIO ANTENNA WIRE	LF	4.600	300.000	0.000	0.000	0.00
0325	70456054	001	INSTL/REM/REPL 2" PIPING	LF	400.000	10.000	10.000	0.000	0.00
0360	70456061	001	INSTL / REM/REPL SS 2" PIPING	LF	440.000	50.000	0.000	0.000	0.00
0375	70456064	001	REM / REPL 1/4" VALVES	EA	85.000	50.000	0.000	0.000	0.00
0380	70456065	001	REM / REPL 1/2" VALVES	EA	160.000	50.000	0.000	0.000	0.00
0395	70456068	001	REM / REPL 2" VALVES	EA	470.000	10.000	0.000	0.000	0.00
0405	70456070	001	REM / REPL 1-1/2" VALVES	EA	465.000	10.000	0.000	0.000	0.00
0410	70456071	001	REM / REPL 2" VALVES	EA	465.000	10.000	0.000	0.000	0.00
0420	70456073	001	INSTL / REM/REPL FLAT BAR 1" X 1/4"	LF	260.000	100.000	0.000	0.000	0.00
0425	70456074	001	INSTL / REM/REPL FLAT BAR 3" X 1/4"	LF	134.000	100.000	0.000	0.000	0.00
0430	70456075	001	INSTL / REM/REPL FLAT BAR 2" X 3/8"	LF	136.000	100.000	0.000	0.000	0.00
0445	70456078	001	INSTL / REM / REPL ANGLE 2"X2"X1/4"	LF	198.000	50.000	0.000	0.000	0.00
0450	70456079	001	INSTL / REM / REPL ANGLE 2"X2"X3/8"	LF	263.000	50.000	0.000	0.000	0.00
0465	70456082	001	REALIGN SHAFT BRAKE	EA	2,650.000	1.000	0.000	0.000	0.00
0470	70456083	001	REMOVE ROTOR TURN AND REINSTALL	EA	3,240.000	2.000	0.000	0.000	0.00
0555	70456100	001	PAINT SYS A BALLAST TANK	EA	15,042.000	4.000	0.000	0.000	0.00
0590	70456107	001	PAINT SYS C INTERIOR DECK LOCKERS	EA	11,602.000	1.000	0.000	0.000	0.00
0610	70456111	001	PAINT SYS A VOID/SHAFT ABOVE DECK	EA	65,163.000	1.000	0.000	0.000	0.00
0625	70456114	001	PAINT SYS A VOID/SHAFT BELOW DECK	EA	50,258.000	1.000	0.000	0.000	0.00
0630	70456115	001	PAINT SYS B VOID/SHAFT BELOW DECK	EA	56,755.000	1.000	0.000	0.000	0.00
0675	70456124	001	PAINT SYS C OILY WATER TANK	EA	3,888.000	1.000	0.000	0.000	0.00
070	70456003		TEST FREE CERTIFICATE	EA	4,166.000	0.000	2.000	0.000	0.00
0720	70456134	001	OVERHEAD CRANE	HR	219.000	50.000	0.000	0.000	0.00
0735	70456137	001	DEHUMIDIFYING EQUIPMENT	DAY	660.000	20.000	0.000	0.000	0.00
0790	70456148	001	REMOVE / REPLACE LED NAVIGATION LIGHT	EA	438.000	10.000	0.000	0.000	0.00
080	70456005		OPEN RUDDER/STEERING COMPARTMENTS	EA	541.000	0.000	3.000	0.000	0.00
0800	70456150	001	REMOVE/REPLACE SUPPLY AND EXHAUST SYS	EA	64.000	2.000	0.000	0.000	0.00
0820	70456154	001	REMOVE / REPLACE HULL PLATE	SF	645.000	50.000	50.000	0.000	0.00
085	70456006		OPEN BALLAST TANKS	EA	541.000	0.000	4.000	0.000	0.00
1000	96016001		MATERIAL ON HAND	DOL	1.000	100.000	0.000	0.000	0.00
			MATERIAL ON HAND						
105	70456010		OPEN FUEL TANKS	EA	566.000	0.000	2.000	0.000	0.00
110	70456011		OPEN WASTE OIL TANK	EA	566.000	0.000	1.000	0.000	0.00
115	70456012		OPEN OILY WATER TANK	EA	566.000	0.000	1.000	0.000	0.00
125	70456014		INSPECT AND TEST SEAWATER VALVES	EA	9,418.000	0.000	1.000	0.000	0.00
180	70456025		CLEAN FUEL TANKS	EA	2,690.000	0.000	1.000	0.000	0.00
205	70456030		REMOVAL OF SUCTION STRAINERS	EA	7,440.000	0.000	1.000	0.000	0.00
240	70456037		REMOVE TAIL SHAFT	EA	7,490.000	0.000	1.000	0.000	0.00
245	70456038		REM/REINSTALL AFT & FORWARD LINE SHAFT	EA	6,325.000	0.000	1.000	0.000	0.00
290	70456047		REMOVE / REINSTALL UPPER RUDDER	EA	7,250.000	0.000	1.000	0.000	0.00
305	70456050		REMOVE AND REBUILD MARINE GEAR	EA	26,625.000	0.000	1.000	0.000	0.00
310	70456051		REMOVE AND REPLACE DECK HATCH	EA	5,570.000	0.000	1.000	0.000	0.00

CONTRACT ID	634902001	ESTIMATE	0028	CONTRACTOR'S ESTIMATE PACKAGE				Page 8 of 11	
460	70456081	REMOVE AND REINSTALL SHAFT BRAKE	EA	1,983.000	0.000	1.000	0.000	0.00	
470	70456083	REMOVE ROTOR TURN AND REINSTALL	EA	3,240.000	0.000	1.000	0.000	0.00	
475	70456084	REFURBISH COOPER BEARING	EA	875.000	0.000	1.000	0.000	0.00	
480	70456085	REPLACE COOPER BEARING	EA	3,250.000	0.000	1.000	0.000	0.00	
485	70456086	REMOVE AND REINSTALL PROPELLER	EA	1,812.000	0.000	1.000	0.000	0.00	
490	70456087	DYE TEST PROP	EA	1,583.000	0.000	1.000	0.000	0.00	
495	70456088	BALANCE PROP	EA	1,905.000	0.000	1.000	0.000	0.00	
500	70456089	RE-PITCH PROP	EA	3,533.000	0.000	1.000	0.000	0.00	
505	70456090	REPAIR PROP-WELDING OF CRACKS	EA	3,116.000	0.000	1.000	0.000	0.00	
							Category Subtotal	0.00	

TOTAL ITEM EARNINGS THIS CONTRACT \$5,333,767.42

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
70456001	001	DRY DOCKING	EA	192,035.000	2.00	6.000	1,152,210.00
70456002	001	UTILITY HOOK UP	EA	2,875.000	2.00	6.000	17,250.00
70456003	001	TEST FREE CERTIFICATE	EA	4,166.000	2.00	7.000	29,162.00
70456004	001	GANTT CHART	EA	1.000	2.00	6.000	6.00
70456005	001	OPEN RUDDER/STEERING COMPARTMENTS	EA	541.000	8.00	28.000	15,148.00
70456006	001	OPEN BALLAST TANKS	EA	541.000	8.00	16.000	8,656.00
70456007	001	OPEN SHAFT ALLY ESCAPE HATCH	EA	541.000	4.00	8.000	4,328.00
70456008	001	OPEN ENGINE ROOM ESCAPE HATCH	EA	541.000	1.00	1.000	541.00
70456009	001	OPEN PILOT HOUSE ESCAPE HATCH	EA	603.000	2.00	1.000	603.00
70456010	001	OPEN FUEL TANKS	EA	566.000	4.00	8.000	4,528.00
70456011	001	OPEN WASTE OIL TANK	EA	566.000	2.00	4.000	2,264.00
70456012	001	OPEN OILY WATER TANK	EA	566.000	2.00	4.000	2,264.00
70456013	001	AIR RECEIVERS	EA	791.000	4.00	7.000	5,537.00
70456014	001	INSPECT AND TEST SEAWATER VALVES	EA	9,418.000	2.00	4.000	37,672.00
70456015	001	INS / REP / REPL DISCHRG / CHECK VLVS	EA	11,915.000	2.00	4.000	47,660.00
70456016	001	HYDRAULIC STEERING SYSTEM	EA	7,980.000	4.00	5.000	39,900.00
70456017	001	HYDRAULIC BARRIER GATE SYSTEM	EA	7,980.000	4.00	5.000	39,900.00
70456018	001	HYDRAULIC WATER TIGHT DOOR SYSTEM	EA	5,190.000	1.00	1.000	5,190.00
70456019	001	INSP / TEST ELEC PUMPS, CONTR, ETC	EA	6,190.000	2.00	3.000	18,570.00
70456020	001	CLEAN RUDDER COMPARTMENT	EA	2,890.000	2.00	8.000	23,120.00
70456021	001	CLEAN BALLAST TANK	EA	1,980.000	8.00	12.000	23,760.00
70456022	001	CLEAN VOID/SHAFT ALLEYS	EA	6,560.000	4.00	6.000	39,360.00
70456023	001	ENGINE ROOM ABOVE DECK PLATES	EA	16,380.000	2.00	3.000	49,140.00
70456024	001	ENGINE ROOM BELOW DECK PLATES	EA	7,500.000	2.00	4.112	30,840.00
70456025	001	CLEAN FUEL TANKS	EA	2,690.000	4.00	6.000	16,140.00
70456026	001	CLEAN WASTE OIL TANK	EA	1,700.000	2.00	4.000	6,800.00
70456027	001	CLEAN OILY WATER TANK	EA	1,700.000	2.00	4.000	6,800.00
70456028	001	OPEN AND CLEAN CHECK VALVES	EA	8,800.000	2.00	2.000	17,600.00
70456029	001	INSTALL NEW RUB RAIL	EA	445.000	200.00	163.000	72,535.00
70456030	001	REMOVAL OF SUCTION STRAINERS	EA	7,440.000	2.00	3.000	22,320.00
70456031	001	REMOVE KEEL COOLER	EA	7,870.000	2.00	4.000	31,480.00
70456032	001	REM/CLEAN /REINSTALL SEA VALVES	EA	10,320.000	2.00	5.000	51,600.00
70456033	001	REM / INST SEACHEST STRAINER	EA	1,375.000	2.00	4.000	5,500.00
70456034	001	REMOVE AND REINSTALL ANODES	EA	270.000	200.00	315.000	85,050.00
70456036	001	REM / REPL PLATE BULW / SUPRSTRUCT	SF	865.000	100.00	14.800	12,802.00
70456037	001	REMOVE TAIL SHAFT	EA	7,490.000	2.00	9.000	67,410.00
70456038	001	REM/REINSTALL AFT & FORWARD LINE SHAFT	EA	6,325.000	2.00	4.000	25,300.00
70456039	001	REPLACE DECK CAMERA	EA	1,625.000	10.00	4.350	7,068.75
70456043	001	REPLACE ELECTRICAL WIRE 10-4	LF	16.600	300.00	160.000	2,656.00
70456044	001	REPLACE ELECTRICAL WIRE 12-4	LF	12.650	300.00	320.000	4,048.00
70456045	001	REPLACE ELECTRICAL WIRE 14-4	LF	12.650	100.00	230.000	2,909.50
70456046	001	REMOVE / REINSTALL LOWER RUDDER	EA	6,110.000	2.00	5.658	34,570.38
70456047	001	REMOVE / REINSTALL UPPER RUDDER	EA	7,250.000	2.00	6.700	48,575.00

70456048	001	REMOVE AND REBUILD MAIN ENGINE	EA	62,890.000	2.00	3.000	188,670.00
70456049	001	REMOVE AND REBUILD GENERATOR	EA	46,290.000	2.00	4.508	208,675.32
70456050	001	REMOVE AND REBUILD MARINE GEAR	EA	26,625.000	2.00	2.019	53,755.88
70456051	001	REMOVE AND REPLACE DECK HATCH	EA	5,570.000	1.00	3.000	16,710.00
70456052	001	REMOVE AND REINSTALL EXHAUST	LF	3,915.000	1.00	1.110	4,345.65
70456053	001	INSTL/REM/REPL 1" PIPING	LF	390.000	10.00	32.000	12,480.00
70456055	001	INSTL/REM/REPL 3" PIPING	LF	545.000	50.00	2.000	1,090.00
70456056	001	INSTL/REM/REPL 1/2" PIPING	LF	335.000	100.00	14.500	4,857.50
70456057	001	INSTL / REM/REPL 1" PIPING	LF	205.000	100.00	32.000	6,560.00
70456058	001	INSTL / REM/REPL 2" PIPING	LF	340.000	50.00	20.500	6,970.00
70456059	001	INSTL / REM/REPL 3" PIPING	LF	345.000	50.00	7.000	2,415.00
70456060	001	INSTL / REM/REPL SS 3" PIPING	LF	465.000	50.00	2.000	930.00
70456062	001	INSTL / REM/REPL SS 1" PIPING	LF	300.000	10.00	10.000	3,000.00
70456063	001	INSTL / REM/REPL SS 1/2" PIPING	LF	290.000	100.00	106.500	30,885.00
70456066	001	REM / REPL 3/4" VALVES	EA	195.000	50.00	3.000	585.00
70456067	001	REM / REPL 1-1/2" VALVES	EA	390.000	10.00	3.000	1,170.00
70456069	001	REM / REPL 3" VALVES	EA	545.000	8.00	1.000	545.00
70456072	001	REM / REPL 3" VALVES	EA	545.000	8.00	1.000	545.00
70456076	001	INSTL / REM/REPL FLAT BAR 3" X 3/8"	LF	200.000	100.00	58.000	11,600.00
70456077	001	INSTL / REM / REPL ANGLE 1"X1"X1/4"	LF	133.000	50.00	6.000	798.00
70456080	001	INSTL / REM / REPL ANGLE 3"X3"X3/8"	LF	265.000	50.00	20.000	5,300.00
70456081	001	REMOVE AND REINSTALL SHAFT BRAKE	EA	1,983.000	4.00	4.000	7,932.00
70456082		REALIGN SHAFT BRAKE	EA	2,650.000	0.00	1.000	2,650.00
70456084	001	REFURBISH COOPER BEARING	EA	875.000	12.00	15.000	13,125.00
70456085	001	REPLACE COOPER BEARING	EA	3,250.000	6.00	4.000	13,000.00
70456086	001	REMOVE AND REINSTALL PROPELLER	EA	1,812.000	2.00	4.000	7,248.00
70456087	001	DYE TEST PROP	EA	1,583.000	4.00	5.000	7,915.00
70456088	001	BALANCE PROP	EA	1,905.000	4.00	5.000	9,525.00
70456089	001	RE-PITCH PROP	EA	3,533.000	4.00	5.000	17,665.00
70456090	001	REPAIR PROP-WELDING OF CRACKS	EA	3,116.000	4.00	3.000	9,348.00
70456091	001	PAINT SYS A HULL WATER LINE DOWN	EA	20,796.000	1.00	0.120	2,495.52
70456092	001	PAINT SYS B HULL WATER LINE DOWN	EA	40,174.000	1.00	2.143	86,092.88
70456093	001	PAINT SYS C HULL WATER LINE DOWN	EA	54,700.000	1.00	2.000	109,400.00
70456094	001	PAINT SYS A HULL WATER LINE UP	EA	27,045.000	1.00	2.100	56,794.50
70456095	001	PAINT SYS B HULL WATER LINE UP	EA	34,255.000	1.00	2.000	68,510.00
70456096	001	PAINT SYS A BULWARKS	EA	65,476.000	1.00	2.000	130,952.00
70456097	001	PAINT SYS B BULWARKS	EA	74,633.000	1.00	2.000	149,266.00
70456098	001	PAINT SYS A STEERING COMPARTMENTS	EA	15,408.000	2.00	1.085	16,717.68
70456099	001	PAINT SYS B STEERING COMPARTMENTS	EA	6,635.000	2.00	3.000	19,905.00
70456101	001	PAINT SYS B BALLAST TANK	EA	6,765.000	4.00	7.180	48,572.70
70456102	001	BLAST AND PAINT BARRICADE	EA	17,451.000	4.00	8.000	139,608.00
70456103	001	PAINT SYS A EXTERIOR OF PILOTHOUSE	EA	25,048.000	1.00	0.445	11,146.36
70456104	001	PAINT SYS B EXTERIOR OF PILOTHOUSE	EA	26,439.000	1.00	2.000	52,878.00
70456105	001	PAINT SYS A INTERIOR DECK LOCKERS	EA	17,455.000	1.00	0.500	8,727.50
70456106	001	PAINT SYS B INTERIOR DECK LOCKERS	EA	13,231.000	1.00	1.000	13,231.00
70456108	001	PREP /PAINT MAIN CAR DECK	EA	126,272.000	2.00	3.163	399,398.34
70456109	001	PREP /PAINT A DECK	EA	36,040.000	1.00	1.000	36,040.00
70456110	001	PREP /PAINT BRIDGE DECK	EA	12,336.000	1.00	2.000	24,672.00
70456112	001	PAINT SYS B VOID/SHAFT ABOVE DECK	EA	73,250.000	1.00	0.389	28,494.25

70456113	001	AIN'T SYS C VOID/SHAFT ABOVE DECK	EA	37,280.000	1.00	1.200	44,736.00
70456116	001	PAINT SYS C VOID/SHAFT BELOW DECK	EA	35,920.000	1.00	1.000	35,920.00
70456117	001	PAINT SYS D VOID/SHAFT BELOW DECK	EA	30,993.000	1.00	0.200	6,198.60
70456118	001	PAINT SYS C ENGINE ROOM ABOVE DECK	EA	45,460.000	1.00	0.250	11,365.00
70456119	001	PAINT SYS D ENGINE ROOM ABOVE DECK	EA	38,840.000	1.00	1.612	62,610.08
70456120	001	PAINT SYS C ENGINE ROOM BELOW DECK	EA	42,047.000	1.00	0.250	10,511.75
70456121	001	PAINT SYS D ENGINE ROOM BELOW DECK	EA	37,590.000	1.00	2.000	75,180.00
70456122	001	PAINT SYS C WASTE OIL TANK	EA	4,131.000	1.00	0.200	826.20
70456123	001	PAINT SYS D WASTE OIL TANK	EA	4,131.000	1.00	1.000	4,131.00
70456125	001	PAINT SYS D OILY WATER TANK	EA	3,888.000	1.00	1.000	3,888.00
70456126	001	CLEAN BRASS ITEMS	EA	12,450.000	2.00	4.000	49,800.00
70456127	001	WOODEN NAME PLATE	EA	3,783.000	2.00	3.000	11,349.00
70456128	001	SIGN WORK	HR	63.950	800.00	95.000	6,075.25
70456130	001	WELDING AND FITTING	HR	63.950	100.00	531.500	33,989.43
70456131	001	MACHINE SHOP WORK	HR	134.250	100.00	142.200	19,090.37
70456132	001	PIPE FITTERS	HR	63.950	100.00	172.000	10,999.40
70456133	001	ELECTRICIANS	HR	63.950	100.00	778.000	49,753.11
70456135	001	WELDING	HR	63.950	100.00	516.000	32,998.20
70456136	001	MECHANIC	HR	200.500	100.00	143.300	28,731.65
70456138	001	MARINE REPAIR MOBILIZATION	EA	63.950	10.00	2.000	127.90
70456139	001	WOOD WORK	HR	63.950	200.00	65.000	4,156.75
70456140	001	REPLACE ALL BATTERIES ON BOAT	EA	7,282.000	2.00	3.000	21,846.00
70456141	001	REMOVE / REPLACE DIESEL FIRE PUMP	EA	25,708.000	2.00	1.000	25,708.00
70456142	001	REMOVE / REPLACE ELECTRIC FIRE PUMP	EA	11,805.000	2.00	2.000	23,610.00
70456143	001	REMOVE / REPLACE BILGE PUMP	EA	2,325.000	2.00	2.000	4,650.00
70456144	001	REMOVE / REPLACE SHAFT ALLY FAN	EA	655.000	4.00	1.000	655.00
70456145	001	REMOVE / REPLACE RUDDER COMPARTMENT FAN	EA	655.000	2.00	1.000	655.00
70456146	001	REMOVE / REPLACE CO2 LOCKER FAN	EA	655.000	2.00	1.000	655.00
70456147	001	RECERTIFY CO2 SYSTEM	EA	7,278.000	2.00	3.000	21,834.00
70456149	001	REMOVE/REPLACE PHOENIX EMERGENCY LIGHT	EA	1,327.000	2.00	5.000	6,635.00
70456151	001	REM/REPL WTR TIGHT DRS W/ FST ACT DOOR	EA	7,455.000	2.00	2.000	14,910.00
70456152	001	REMOVAL OF ENGINE ROOM ESCAPE HATCH	EA	6,115.000	2.00	2.000	12,230.00
70456153	001	REPL PROPELLER W/FIVE BLADE PROPELLER	EA	60,520.000	2.00	2.000	121,040.00
96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	50,531.020	0.00	1.000	50,531.02
		Repair to damaged marine gear					
96086002		UNIQUE CHANGE ORDER ITEM 2	DOL	450.000	0.00	413.000	185,850.00
		To dock unused 20 car ferries away from landing					
96086003		UNIQUE CHANGE ORDER ITEM 3	DOL	33,710.000	0.00	5.000	168,550.00
		C.O. #5 Includes material and labor					

TOTAL ITEM EARNINGS TO DATE

\$5,333,767.42