

7/10/2019 GALVESTON 0367-05-050 SH 87 \$26,142,000|CONSTRUCTION OF A NEW 70 CAR FERRY BOAT

_	Near Title		Ob and Title
_ s	Sheet Title 1 TITLE SHEET	`	Sheet Title 49 DECKHOUSE STRUCTURES SHEET 2 OF 5
	2 INDEX OF SHEETS	ä	50 DECKHOUSE STRUCTURES SHEET 2 OF 5
Ħ	2A GENERAL NOTES	H	51 DECKHOUSE STRUCTURES SHEET 4 OF 5
Ħ	3 ESTIMATE AND QUANTITY SHEET	ä	52 DECKHOUSE STRUCTURES SHEET 5 OF 5
	4 COVER PAGE	Ħ	53 HATCHES AND MANHOLES SHEET 1 OF 2
	5 PROFILE & ARRANGEMENTS SHEET 1 OF 5		54 HATCHES AND MANHOLES SHEET 2 OF 2
	6 PROFILE & ARRANGEMENTS SHEET 2 OF 5		55 HULL OPENINGS SCHEDULE SHEET 1 OF 2
Ħ	7 PROFILE & ARRANGEMENTS SHEET 2 OF 5	Ħ	56 HULL OPENINGS SCHEDULE SHEET 2 OF 2
Ħ	8 PROFILE & ARRANGEMENTS SHEET 4 OF 5	Ħ	57 NAVIGATION MAST DETAILS SHEET 1 OF 3
	9 PROFILE & ARRANGEMENTS SHEET 5 OF 5	Ħ	58 NAVIGATION MAST DETAILS SHEET 2 OF 3
	10 PILOTHOUSE ARRANGEMENTS AND CONTROL STATION		59 NAVIGATION MAST DETAILS SHEET 2 OF 3
ш	DETAILS SHEET 1 OF 2		60 PROPULSION FOUNDATION DETAILS SHEET 1 OF 2
	11 PILOTHOUSE ARRANGEMENTS AND CONTROL STATION	\exists	61 PROPULSION FOUNDATION DETAILS SHEET 1 OF 2
ш	DETAILS SHEET 2 OF 2	Ħ	62 FRESH WATER COOLING SYSTEMS SCHEMATIC &
	12 MACHINERY ARRANGEMENT SHEET 1 OF 3		ARRANGEMENT SHEET 1 OF 3
	13 MACHINERY ARRANGEMENT SHEET 2 OF 3		63 FRESH WATER COOLING SYSTEMS SCHEMATIC &
	14 MACHINERY ARRANGEMENT SHEET 3 OF 3	ш	ARRANGEMENT SHEET 2 OF 3
Ħ	15 ADA HEAD SCHEMATIC AND ARRANGEMENT SHEET 1		64 FRESH WATER COOLING SYSTEMS SCHEMATIC &
ш	OF 3	ш	ARRANGEMENT SHEET 3 OF 3
	16 ADA HEAD SCHEMATIC AND ARRANGEMENT SHEET 2		
Ш	OF 3		65 EXHAUST SYSTEM ARRANGEMENT SHEET 1 OF 3 66 EXHAUST SYSTEM ARRANGEMENT SHEET 2 OF 3
		H	
Ш	17 ADA HEAD SCHEMATIC AND ARRANGEMENT SHEET 3	H	67 EXHAUST SYSTEM ARRANGEMENT SHEET 3 OF 3
	OF 3		68 FUEL OIL ARRANGEMENT AND SCHEMATIC SHEET 1 OF 3
Ш	18 ENGINEERS OBSERVATION STATION ARRANGEMENT	П	
	SHEET 1 OF 2	Ш	69 FUEL OIL ARRANGEMENT AND SCHEMATIC SHEET 2 OF 3
Ш	19 ENGINEERS OBSERVATION STATION ARRANGEMENT		
П	SHEET 2 OF 2	Ш	70 FUEL OIL ARRANGEMENT AND SCHEMATIC SHEET 3
H	20 HULL SCANTLING PLANS SHEET 1 OF 2		OF 3
	21 HULL SCANTLING PLANS SHEET 2 OF 2	H	71 LUBE OIL ARRANGEMENT SCHEMATIC SHEET 1 OF 2
	22 TYPICAL HULL SECTIONS SHEET 1 OF 14		72 LUBE OIL ARRANGEMENT SCHEMATIC SHEET 2 OF 2
	23 TYPICAL HULL SECTIONS SHEET 2 OF 14	H	73 ELECTRICAL ONE LINE DIAGRAM SHEET 1 OF 5
H	24 TYPICAL HULL SECTIONS SHEET 3 OF 14 25 TYPICAL HULL SECTIONS SHEET 4 OF 14	H	74 ELECTRICAL ONE LINE DIAGRAM SHEET 2 OF 5 75 ELECTRICAL ONE LINE DIAGRAM SHEET 3 OF 5
H	26 TYPICAL HULL SECTIONS SHEET 5 OF 14	H	76 ELECTRICAL ONE LINE DIAGRAM SHEET 4 OF 5
		H	77 ELECTRICAL ONE LINE DIAGRAM SHEET 5 OF 5
	27 TYPICAL HULL SECTIONS SHEET 6 OF 14 28 TYPICAL HULL SECTIONS SHEET 7 OF 14		78 ELECTRICAL LOAD ANALYSIS SHEET 1 OF 5
	29 TYPICAL HULL SECTIONS SHEET 7 OF 14	ä	79 ELECTRICAL LOAD ANALYSIS SHEET 2 OF 5
Ħ	30 TYPICAL HULL SECTIONS SHEET 9 OF 14	H	80 ELECTRICAL LOAD ANALYSIS SHEET 3 OF 5
H	31 TYPICAL HULL SECTIONS SHEET 9 OF 14	H	81 ELECTRICAL LOAD ANALYSIS SHEET 4 OF 5
H	32 TYPICAL HULL SECTIONS SHEET 10 OF 14	H	82 ELECTRICAL LOAD ANALYSIS SHEET 5 OF 5
	33 TYPICAL HULL SECTIONS SHEET 11 OF 14		83 24 VDC SYSTEM ONE LINE DIAGRAM SHEET 1 OF 2
	34 TYPICAL HULL SECTIONS SHEET 12 OF 14	ä	84 24 VDC SYSTEM ONE LINE DIAGRAM SHEET 1 OF 2
	35 TYPICAL HULL SECTIONS SHEET 13 OF 14	ä	85 ELECTRICAL EQUIPMENT LAYOUT SHEET 1 OF 3
	36 STRUCTURAL INBOARD PROFILE SHEET 1 OF 2	H	86 ELECTRICAL EQUIPMENT LAYOUT SHEET 2 OF 3
	37 STRUCTURAL INBOARD PROFILE SHEET 1 OF 2	H	87 ELECTRICAL EQUIPMENT LAYOUT SHEET 2 OF 3
	38 SHELL PLATE EXPANSION		88 PROPULSION SYSTEM ONE LINE DIAGRAM SHEET 1
	39 ENGINEERS OBSERVATION STATION STRUCTURE	Ш	OF 2
Ш	SHEET 1 OF 4		89 PROPULSION SYSTEM ONE LINE DIAGRAM SHEET 2
	40 ENGINEERS OBSERVATION STATION STRUCTURE	ш	OF 2
Ш	SHEET 2 OF 4		90 LIGHTING & RECEPTACLE PLAN SHEET 1 OF 2
	41 ENGINEERS OBSERVATION STATION STRUCTURE		91 LIGHTING & RECEPTACLE PLAN SHEET 1 OF 2 91 LIGHTING & RECEPTACLE PLAN SHEET 2 OF 2
Ш		H	92 NAVIGATION LIGHTS ARRANGEMENT
	SHEET 3 OF 4	H	
Ш	42 ENGINEERS OBSERVATION STATION STRUCTURE	H	93 SOUND POWERED PHONE SYSTEM SHEET 1 OF 3
П	SHEET 4 OF 4	H	94 SOUND POWERED PHONE SYSTEM SHEET 2 OF 3
	43 ENERGY STORAGE SPACE STRUCTURE		95 SOUND POWERED PHONE SYSTEM SHEET 3 OF 3
	44 BULWARKS & MISC. STRUCTURE SHEET 1 OF 4		96 GENERAL ALARM SYSTEM SHEET 1 OF 3
	45 BULWARKS & MISC. STRUCTURE SHEET 2 OF 4		97 GENERAL ALARM SYSTEM SHEET 2 OF 3
	46 BULWARKS & MISC. STRUCTURE SHEET 3 OF 4		98 GENERAL ALARM SYSTEM SHEET 3 OF 3
H	47 BULWARKS & MISC. STRUCTURE SHEET 4 OF 4 48 DECKHOUSE STRUCTURES SHEET 1 OF 5	H	99 GAITRONICS SYSTEM SHEET 1 OF 3 100 GAITRONICS SYSTEM SHEET 2 OF 3
ш	10 DECKHOODE DIRUCTURED SHEET I OF 3	Ш	TOO GATIKOMICO DIDIEM DREET 7 OF 3



7/10/2019 GALVESTON 0367-05-050 SH 87 \$26,142,000|CONSTRUCTION OF A NEW 70 CAR FERRY BOAT

	Sheet	Title	S	Sheet Title
		GAITRONICS SYSTEM SHEET 3 OF 3		145 BOAT HANDLEING AND STOWAGE SYSTEM SHEET 1 OF
	102	SECURITY CAMERAS SHEET 1 OF 3		5
	103	SECURITY CAMERAS SHEET 2 OF 3		146 BOAT HANDLEING AND STOWAGE SYSTEM SHEET 2 OF
		SECURITY CAMERAS SHEET 3 OF 3	_	5
			П	
		VENTS, FILL AND SOUNDS SHEET 1 OF 4	ш	147 BOAT HANDLEING AND STOWAGE SYSTEM SHEET 3 OF
	106	VENTS, FILL AND SOUNDS SHEET 2 OF 4	_	5
	107	VENTS, FILL AND SOUNDS SHEET 3 OF 4	Ш	148 BOAT HANDLEING AND STOWAGE SYSTEM SHEET 4 OF
	108	VENTS, FILL AND SOUNDS SHEET 4 OF 4		5
	109	MACHINERY SPACE VENTILATION SHEET 1 OF 3		149 BOAT HANDLEING AND STOWAGE SYSTEM SHEET 5 OF
		MACHINERY SPACE VENTILATION SHEET 2 OF 3		5
		MACHINERY SPACE VENTILATION SHEET 3 OF 3		150 LIFE SAVING EQUIPMENT AND EVACUATION ZONE
			Ш	
	112	HVAC SCHEMATIC DECKHOUSE, EOS, AND ESS SHEET	_	ARRANGEMENT SHEET 1 OF 2
		1 OF 4	Ш	151 LIFE SAVING EQUIPMENT AND EVACUATION ZONE
	113	HVAC SCHEMATIC DECKHOUSE, EOS, AND ESS SHEET		ARRANGEMENT SHEET 2 OF 2
		2 OF 4		152 BARRIER GATE DETAILS SHEET 1 OF 2
	114	HVAC SCHEMATIC DECKHOUSE, EOS, AND ESS SHEET		153 BARRIER GATE DETAILS SHEET 2 OF 2
		3 OF 4		154 BARRIER GATE HYDRAULICS SHEET 1 OF 3
П	115		=	
	115	HVAC SCHEMATIC DECKHOUSE, EOS, AND ESS SHEET	片	155 BARRIER GATE HYDRAULICS SHEET 2 OF 3
_		4 OF 4	Ц	156 BARRIER GATE HYDRAULICS SHEET 3 OF 3
	116	FIREMAN SYSTEM SCHEMATIC & ARRANGEMENT SHEET	Ш	157 LINES PLAN
		1 OF 2		158 FIRE & SAFETY PLAN SHEET 1 OF 2
	117	FIREMAN SYSTEM SCHEMATIC & ARRANGEMENT SHEET		159 FIRE & SAFETY PLAN SHEET 2 OF 2
		2 OF 2		160 FIRE BOUNDARY PLAN SHEET 1 OF 2
	110	RAW WATER SYSTEM SCHEMATIC & ARRANGEMENT	Ħ	161 FIRE BOUNDARY PLAN SHEET 2 OF 2
			_	
		TRANSDUCER ARRANGEMENT	닏	162 FIRE DETECTION ARRANGEMENT SHEET 1 OF 2
	120	DECK DRAINS AND SCUPPERS SCHEMATIC		163 FIRE DETECTION ARRANGEMENT SHEET 2 OF 2
		ARRANGEMENT		164 HULL MARKINGS ARRANGEMENT
	121	SEWAGE SYSTEM SCHEMATIC AND ARRANGEMENT		165 DECK MARKING DETAIL
		SHEET 1 OF 3	П	166 MISCELLANEOUS SIGN ARRANGEMENT SHEET 1 OF 3
	122	SEWAGE SYSTEM SCHEMATIC AND ARRANGEMENT	\sqcap	167 MISCELLANEOUS SIGN ARRANGEMENT SHEET 2 OF 3
	122	SHEET 2 OF 3	\Box	168 MISCELLANEOUS SIGN ARRANGEMENT SHEET 3 OF 3
$\overline{}$	100		=	
	123	SEWAGE SYSTEM SCHEMATIC AND ARRANGEMENT	Ш	169 DECKHOUSE STAIRWAYS AND LADDER ARRANGEMENT
		SHEET 3 OF 3		SHEET 1 OF 8
	124	BILGE SYSTEM ARRANGEMENT SHEET 1 OF 2		170 DECKHOUSE STAIRWAYS AND LADDER ARRANGEMENT
	125	BILGE SYSTEM ARRANGEMENT SHEET 2 OF 2		SHEET 2 OF 8
	126	POTABLE WATER SCHEMATIC SHEET 1 OF 3		171 DECKHOUSE STAIRWAYS AND LADDER ARRANGEMENT
	127	POTABLE WATER SCHEMATIC SHEET 2 OF 3		SHEET 3 OF 8
		POTABLE WATER SCHEMATIC SHEET 3 OF 3	П	172 DECKHOUSE STAIRWAYS AND LADDER ARRANGEMENT
			ш	
		INDEPENDENT TANK DETAILS SHEET 1 OF 7	_	SHEET 4 OF 8
		INDEPENDENT TANK DETAILS SHEET 2 OF 7	Ш	173 DECKHOUSE STAIRWAYS AND LADDER ARRANGEMENT
	131	INDEPENDENT TANK DETAILS SHEET 3 OF 7		SHEET 5 OF 8
	132	INDEPENDENT TANK DETAILS SHEET 4 OF 7		174 DECKHOUSE STAIRWAYS AND LADDER ARRANGEMENT
	133	INDEPENDENT TANK DETAILS SHEET 5 OF 7		SHEET 6 OF 8
	134	INDEPENDENT TANK DETAILS SHEET 6 OF 7	П	175 DECKHOUSE STAIRWAYS AND LADDER ARRANGEMENT
		INDEPENDENT TANK DETAILS SHEET 7 OF 7		SHEET 7 OF 8
	136	COMPRESSED AIR ARRANGEMENT AND SCHEMATIC		176 DECKHOUSE STAIRWAYS AND LADDER ARRANGEMENT
_		SHEET 1 OF 3	_	SHEET 8 OF 8
	137	COMPRESSED AIR ARRANGEMENT AND SCHEMATIC		177 HULL STAIRWAY AND LADDER ARRANGEMENT SHEET
		SHEET 2 OF 3		OF 3
	138	COMPRESSED AIR ARRANGEMENT AND SCHEMATIC	П	178 HULL STAIRWAY AND LADDER ARRANGEMENT SHEET 2
	100	SHEET 3 OF 3		OF 3
	1 2 0			
		FIXED FIRE FIGHTING SYSTEM SHEET 1 OF 2	Ш	179 HULL STAIRWAY AND LADDER ARRANGEMENT SHEET
	140	FIXED FIRE FIGHTING SYSTEM SHEET 2 OF 2	_	OF 3
	141	ANCHOR AND MOORING PLAN		180 GRATING AND DECK PLATING ARRANGEMENT SHEET
	142	ANCHOR HANDLING AND STOWAGE SYSTEM DETAILS		OF 2
		SHEET 1 OF 3		181 GRATING AND DECK PLATING ARRANGEMENT SHEET 2
	143	ANCHOR HANDLING AND STOWAGE SYSTEM DETAILS	=	OF 2
_	_ 10	SHEET 2 OF 3		182 DECKHOUSE OPENING SCHEDULE
	1 / /		H	
ш	144	ANCHOR HANDLING AND STOWAGE SYSTEM DETAILS	=	183 DECKHOUSE WINDOW DETAIL SHEET 1 OF 2
		SHEET 3 OF 3	Ш	184 DECKHOUSE WINDOW DETAIL SHEET 2 OF 2



7/10/2019 GALVESTON 0367-05-050 SH 87 \$26,142,000|CONSTRUCTION OF A NEW 70 CAR FERRY BOAT

Sheet		Sheet Title
185	DRYDOCKING AND CATHODIC PROTECTION	
	ARRANGEMENT	
186	JOINERY & CEILING DETAIL, SHEATING &	
	INSULATION SHEET 1 OF 2	
187	JOINERY & CEILING DETAIL, SHEATING &	
	INSULATION SHEET 2 OF 2	
188	EPIC SHEET	

r = Revised Sheet

Total Sheets in Plan Set: 189