



## EXPRESS 36

Crewboat/ Utility Vessel

### PRINCIPAL PARTICULARS

Year Built	1998
Place Built	Singapore
Design	Ship Tech, Singapore
Flag	Panama
Length Overall	34.00 m
Length BP	32.20 m
Breadth Moulded	7.60 m
Depth Moulded	3.30 m
Draft (max)	1.73 m
Freeboard (SLL)	1.58 m
Class	BV
Notation	HULL, MACH, Special Service/ Crewboat, Coastal Area
GRT/ NRT	210.00 T / 64.00 T
Deadweight	69.00 T

### DECK PARTICULARS

Clear Deck Area	85.00 m <sup>2</sup>
Deck Carrying Load	40.00 T
Deck Strength	1.00 T/m <sup>2</sup>

### PERFORMANCE

Maximum Speed	20 Knots @ 8.5 T/24 hrs
Economic Speed	17 Knots @ 5.5 T/24 hrs

### PROPULSION SYSTEM

Main Engines	2 x Caterpillar 3412 Ditta, 850 BPH @ 2100 RPM
Auxiliary Engines	2 x Detroit Diesel GM 4-71, 60 kW
Portable Generator	Nil
Emergency Generator	Nil
Propellers	3 x Fixed Pitch Propellers
Steering Gear System	Duplex Electro Hydraulic System
Rudder	2 Units

### TANK CAPACITIES

Fuel Oil	54.34 m <sup>3</sup>
Fresh Water	21.24 m <sup>3</sup>

### CARGO DISCHARGE CAPACITIES

Fuel Oil Pump	10 m <sup>3</sup> /hr @ 15 m head
Fresh Water Pump	Nil
Bilge	30 m <sup>3</sup> /hr @ 30 m head

### DECK EQUIPMENT

Anchor Windlass c/w Bow	Windlass w/ Wire Rope and Drum
-------------------------	--------------------------------



### ACCOMMODATION

Passenger Seats	93
Crew	3 x 1, 1 x 2, 1 x 2 = 7

### EXTERNAL FIRE-FIGHTING EQUIPMENT

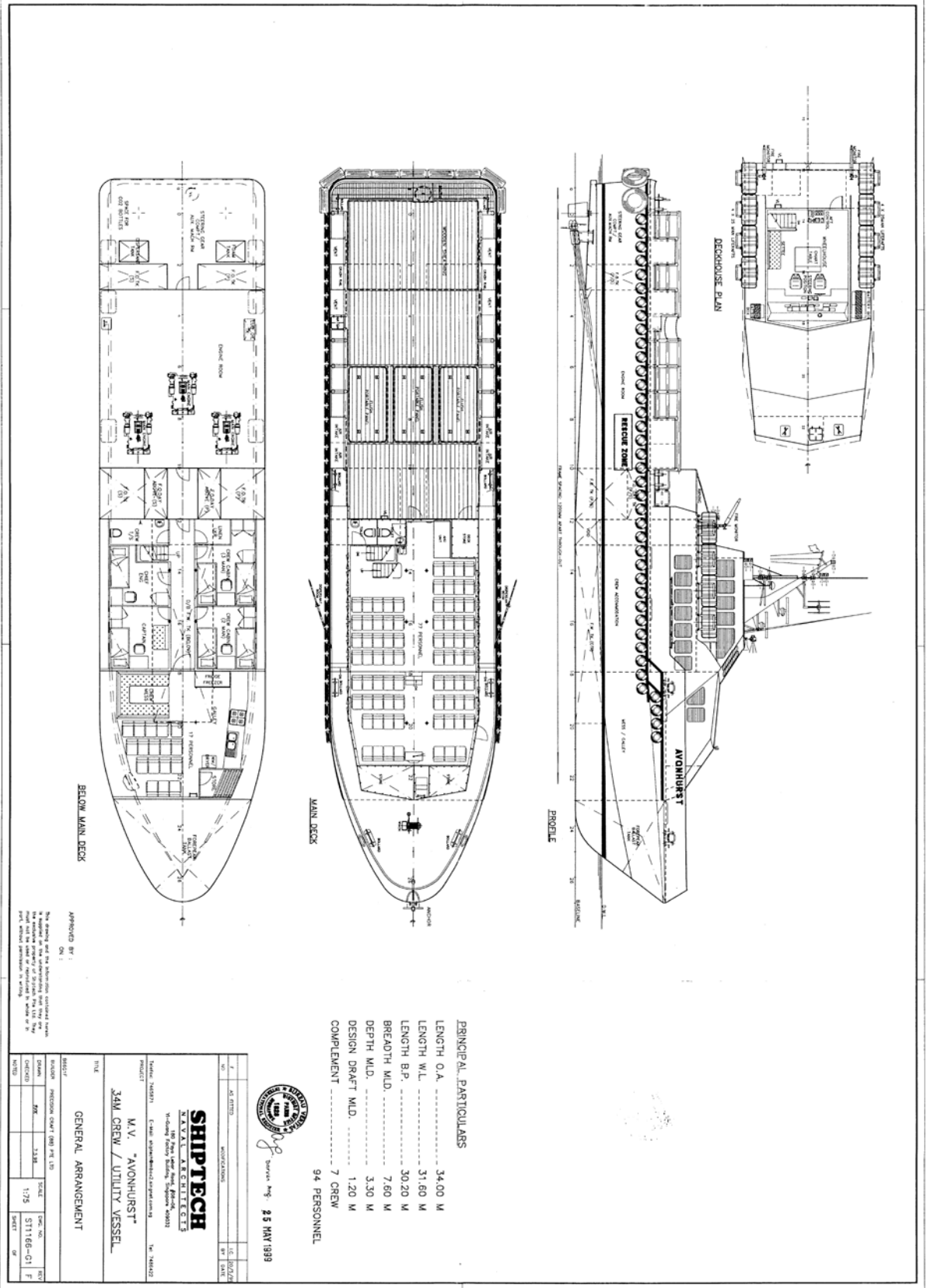
Fi-Fi Notation	External Fire-Fighting pump, 250 m <sup>3</sup> /hr
Fi-Fi Monitors	2 x 150 m <sup>3</sup> /hr @ 10 bar
Fi-Fi Pump	250 m <sup>3</sup> /hr @ 85 m head
Oil Dispersant System	Nil

### INTERNAL FIRE-FIGHTING & ANTI-POLLUTION EQUIPMENT

Emergency Fire Pump	Portable Diesel Engine Driven Pump
CO2 Fi-Fi System	Fixed CO2 System for Engine Room, 3 Bottles
Fire Detection & Alarm	Smoke Alarm, Heat Alarm

### LIFE-SAVING EQUIPMENT

Life Rafts	8 x 25 men, SOLAS Compliant
------------	-----------------------------



**PRINCIPAL PARTICULARS**

LENGTH O.A. 34.00 M  
 LENGTH W.L. 31.60 M  
 LENGTH B.P. 30.20 M  
 BREADTH M.L.D. 7.60 M  
 DEPTH M.L.D. 3.30 M  
 DESIGN DRAFT M.L.D. 1.20 M  
 COMPLEMENT 7 CREW

94 PERSONNEL



Professional Engineer No. 95 MAY 1999

NAME	SHIPTECH		
PROJECT	M.V. "ANONHURST"		
TITLE	GENERAL ARRANGEMENT		
DATE	1:15	SCALE	AS SHOWN
NO.	511166-01	SHEET	OF

APPROVED BY: [Signature]

The drawing and the information contained herein are the property of SHIPTECH, Inc. and shall not be used or reproduced in whole or in part without the written consent of SHIPTECH, Inc.