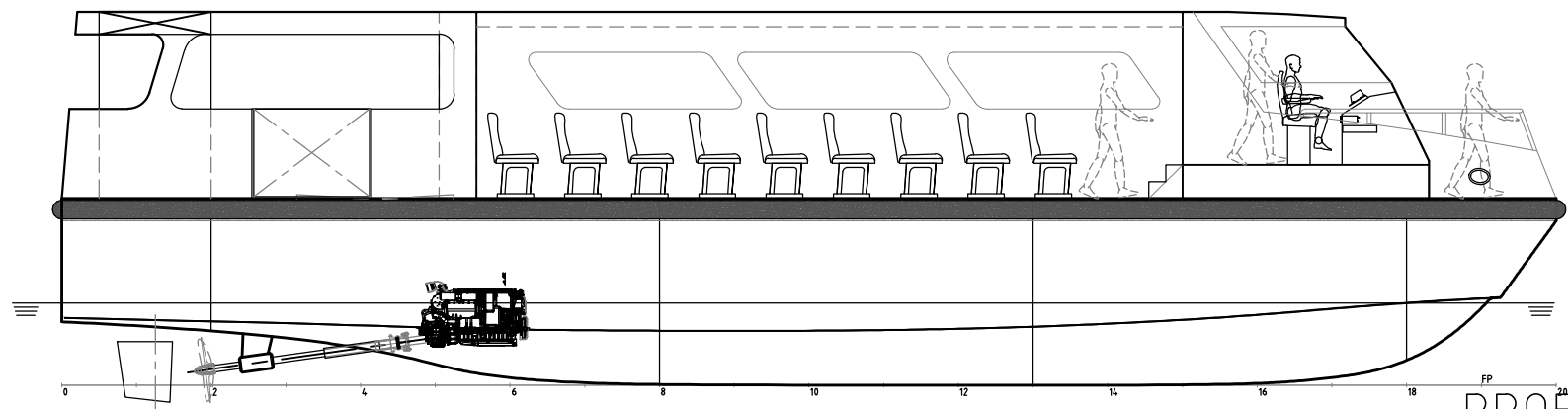
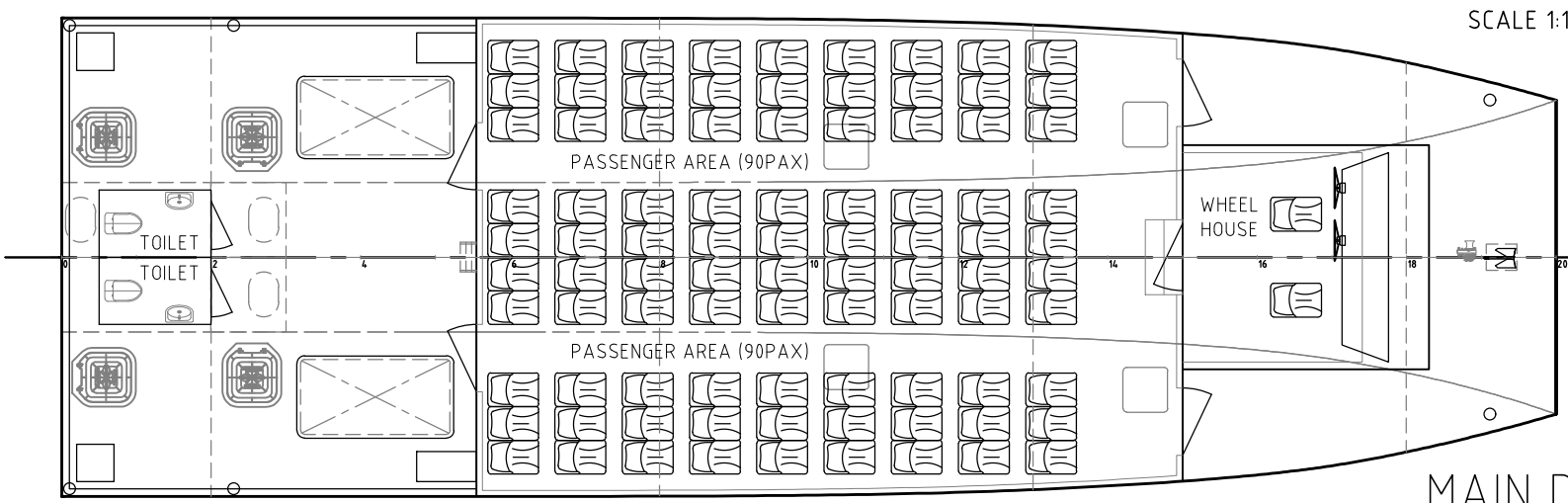


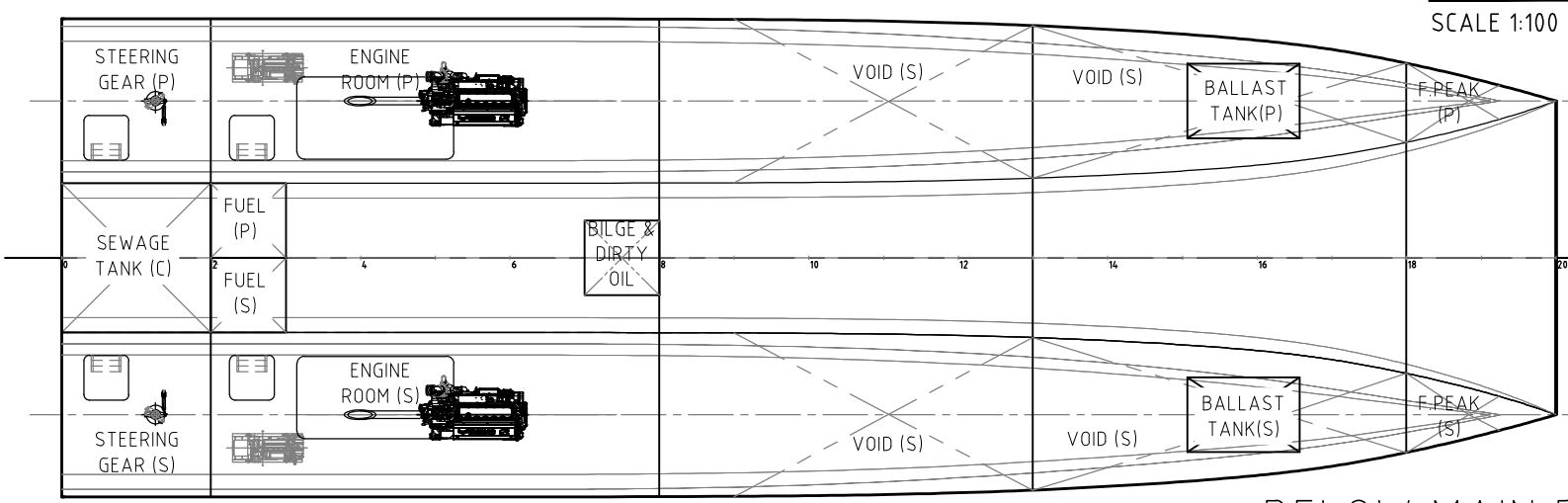
**PROFILE**  
SCALE 1:100 OUTBOARD



**PROFILE**  
SCALE 1:100 INBOARD



**MAIN DECK PLAN**  
SCALE 1:100



**BELOW MAIN DECK PLAN**  
SCALE 1:100

**FOR APPROVAL**

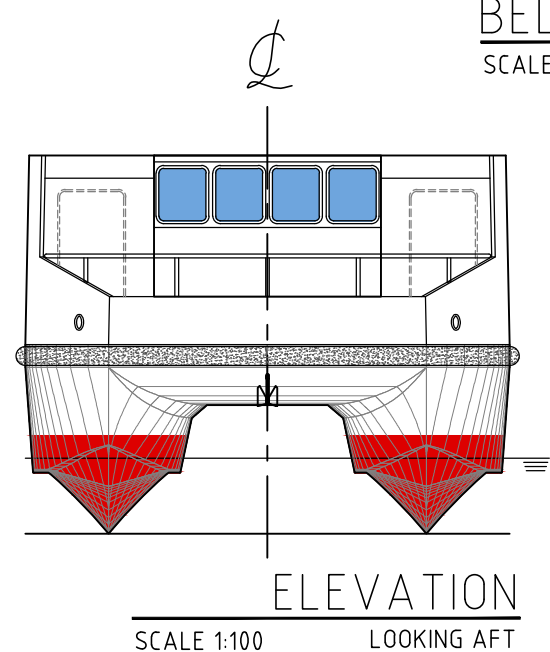
**TECHIES**  
MARINE SERVICE



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TITLE <b>GENERAL ARRANGEMENT</b>					
PROJECT 20.0 M, YANGON WATER TAXI 90PAX CAT			HULL No. H2171		
DRAWING REF. TM203-15-001_A			SHEET No. 1 OF 1		
DRAWN MHK			SCALE 1:1 OR AS SHOWN		
CHECKED NANDA		APPROVED NANDA		DATE 17/01/2017	

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PAPER SIZE <b>A3</b>					
B	BALLAST, BILGE, OVERHEAD TK ADDED	25/10/2017	SAMUEL	NANDA	
A	PRELIMINARY STATE	17/01/2017	MHK	NANDA	NANDA
REV	REVISION DETAILS	DATE	DRN	CHECKED	APPROVED



**ELEVATION**  
SCALE 1:100 LOOKING AFT

**PRINCIPLE PARTICULARS**

LENGTH OVERALL	-	20.00 M
LENGTH WATERLINE	-	19.06 M
BREADTH	-	6.40 M
DEPTH	-	2.50 M
DESIGN DRAFT	-	1.10 M
DISPLACEMENT	-	35.20 TONNES
MAX: SPEED	-	18.00 KNOTS
CRUISING SPEED	-	14.00 KNOTS
ENGINE	-	YANMAR 6YL400
POWER	-	400 MHP x 2
GEARBOX	-	KMH61A2 (8°)
RATIO	-	2.43 : 1
CLASS	-	BREAU VERITAS
(A) CREW	-	3 PAX
(B) PASSENGERS	-	90 PAX
(C) FUEL OIL	-	1600 LITERS
(D) FUEL CONSUMPTION	-	48 L/HR