



VESSEL SCHEDULE								
BERTH No.	UGNSW REFERENCE	VESSEL NAME	BERTH LENGTH (m)	VESSEL LENGTH (m)	BEAM (m)	HULL SHAPE	DRAFT (m) (ASSUMED TO AS3962)	MINIMUM WATER DEPTH AVAILABLE IN BERTH OR APPROACH AT L.A.T.
B1	19	Sunseeker	20	19.3	5.6	Single	1.5	4.0
B2	6	Magic	5	25	14	Double	1.2	4.7
B3	5	Sydney Glass Island	25	25	10	Barge	1.2	3.3
B4	2	Lady Rose	25	25	12	Double	1.2	3.0
B5	20	Supercat	25	22	9	Double	1.2	2.7
B6	1	Bella Vista	40	40	15	Double	2.3	4.5
B7	17	Seven Star	30	31	7.8	Single	1.9	5.0
B8	16	Lady Audrey	30	30	7.5	Single	1.9	4.9
B9	15	Oscar II	30	25	6.5	Single	1.8	4.8
B10	22	Southern Star	30	22	7	Single	1.8	4.9
B11	14	Hope Diving	16	15.6	5.1	Single	1.2	4.7
B12	10	-	16	16	5.2	Single	1.2	5.0
B13	13	-	16	8.6	3.6	Single	0.9	5.2
B14	7	-	6	5.5	3	Single	0.9	2.7
B15	18	-	6	5.5	3	Single	0.9	2.8
B16	8	-	8	7.5	3.3	Single	0.9	3.3
B17	9	-	10	9.3	3.8	Single	1.0	4.5
B18	11	-	14	13.5	4.7	Single	1.2	3.0
B19	21	-	14	14.3	5.3	Single	1.2	6.0
B20	12	Oscar I	22	22	6.5	Double	1.2	5.7
B21	4	Sydney Cruise Harbour	22	22	8	Double	1.2	4.7
B22	3	Aquabay	22	22	5.9	Single	1.8	4.5

TLB Quality Control : Project Level 2

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REFER TO DWG. No. S0010, S0011 & S0012 FOR CONSTRUCTION NOTES.

REV.	DATE	DESCRIPTION	Drawn	Design
A	17.07.17	PRELIMINARY ISSUE	DF	MB
B	15.09.17	REVISED PRELIMINARY ISSUE	DF	MB
C	20.09.17	REVISED PRELIMINARY ISSUE	DF	MB

SCALE 1:300

MARINA GENERAL ARRANGEMENT

- PONTOON FREEBOARD 0.45m UNO.
- PONTOONS TO HAVE CONCRETE SURFACE WITH NON-SLIP FINISH.
- PROVIDE FENDERING ALL AROUND

FLOATING STRUCTURE SCHEDULE	
MARK	DESCRIPTION
P1	STEEL CHS + HDPE SLEEVE MOORING PILE
P2	STEEL CHS + HDPE SLEEVE RESTRAINT PILE
B1 - B22	BERTH NUMBERS
Ⓟ	BERTH VESSEL LENGTH
L	STAINLESS STEEL LADDER. LOWEST TREAD 300mm BELOW LAT.
LR	LIFE RING ON STAINLESS STEEL PEDESTAL WITH 30m OF BUOYANT LIFELINE, COMPLYING WITH AUSTRALIAN MARITIME SAFETY AUTHORITY ORDERS.
MC1	MOORING CLEAT - 5 TONNE CAPACITY
MC2	MOORING CLEAT - 1 TONNE CAPACITY
NL	NAVIGATION LIGHT

MINIMUM WATER DEPTH AVAILABLE AT PONTOON EDGE	
LOCATION	WATER DEPTH AT L.A.T. (m)
A	3.0
B	2.2
C	1.6
D	1.3
E	6.4

NOT TO BE USED FOR CONSTRUCTION

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CONSULTING STRUCTURAL, CIVIL & MARITIME ENGINEERS

BANK STREET PYRMONT
COMMERCIAL WHARF

FLOATING STRUCTURE
GENERAL ARRANGEMENT

Director	M. Baker	Project No.	17033
Sheet Size	A1	Dwg. No.	S2000
Scales	As Indicated	Rev. No.	C

