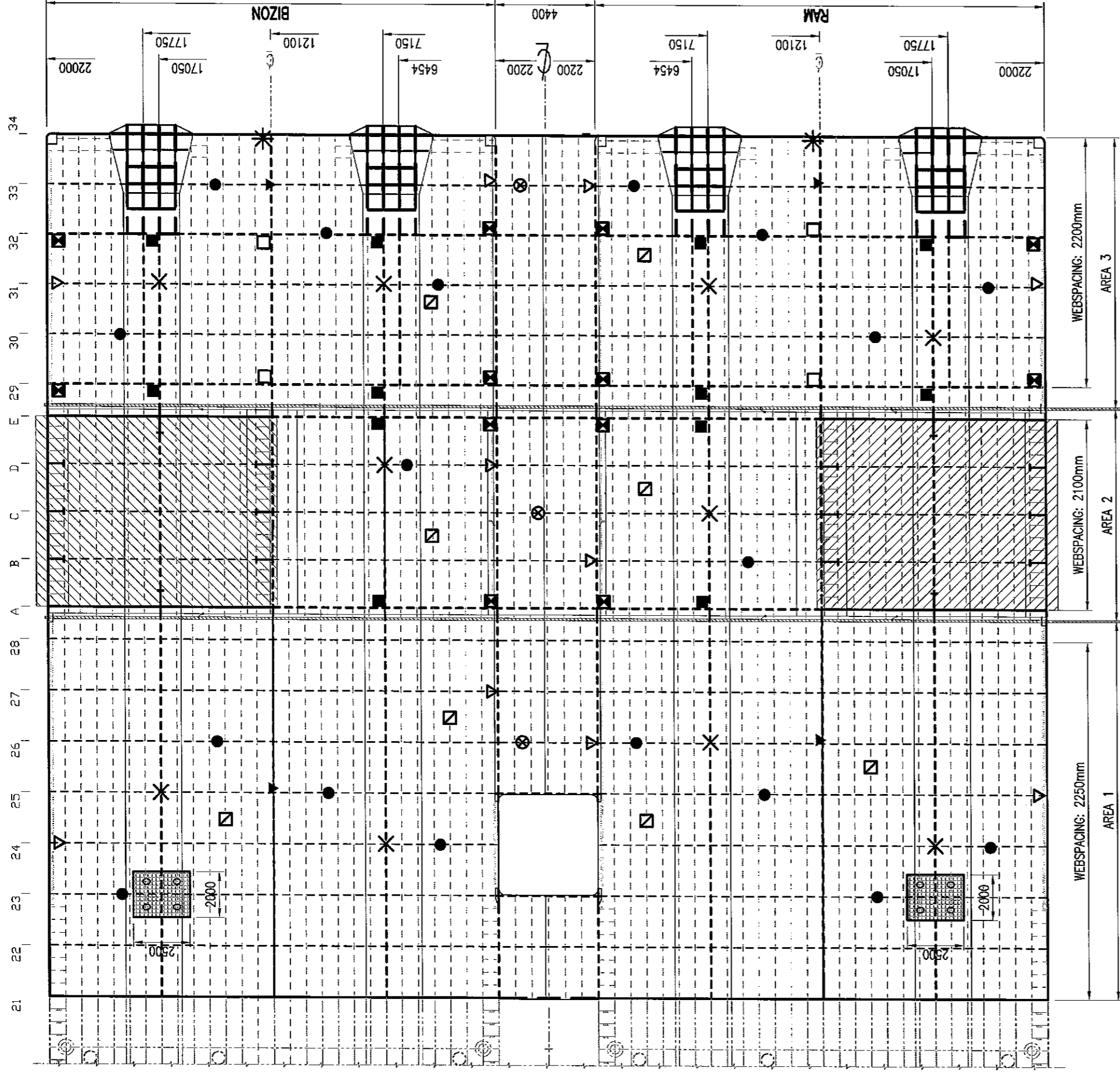


MAINDECK



MAXIMUM PERMISSIBLE CONCENTRATED LOADING:

SYMBOL	POSITION	LOAD [TON]	LOAD BEARING AREA Long. x Trans. [m]
●	POSITION OFF CL. RAMBIZ	60	0.75 x 1.5
⊙	DECK TRANSVERSES	53	0.75 x 1.5
▼	DECK TRANSVERSES (BETWEEN BIZON AND RAM)	267	1.5 x 1.5
×	CROSSING WEBFRAME / BHD. 12100 OFF CL.	307	1.5 x 1.5
▽	CROSSING WEBFRAME / BHD. 7150 AND 17050 OFF CL.	237	2.0 x 1.5
□	CROSSING WEBFRAME / SIDESHELL (BIZON AND RAM)	---	---
■	CROSSING TRANSV BHD. / BHD. 12100 OFF CL.	---	---
▣	CROSSING TRANSV BHD. / BHD. 7150 AND 17050 OFF CL.	1030	2.0 x 3.0
▤	CROSSING TRANSV BHD. / 2200 OFF CL.	392	2.0 x 1.5
▥	CROSSING TRANSV BHD. / SIDE SHELL	---	---
▧	CROSSING TRANSV BHD. / SIDE SHELL	12	---
▨	MIDSPAN DECK-LONGITUDINALS	11	---
✱	CROSSING LONG BHD. / FRAME 34	---	---
▩	CROSSING FR. 23 / BHD. 17050 OFF CL. (L.W.O. PILLARS)	675	2.0 x 2.5

AREA 1

LOAD [TON]	LOAD BEARING AREA Long. x Trans. [m]	LOAD
60	0.75 x 1.5	10 t/m ²
53	0.75 x 1.5	31 t/m
267	1.5 x 1.5	30/37 t/m
307	1.5 x 1.5	27 t/m
237	2.0 x 1.5	27 t/m
---	---	126 t/m
1030	2.0 x 3.0	144 t/m
392	2.0 x 1.5	---
---	---	---
12	---	---
---	---	---
---	---	---

AREA 2

LOAD [TON]	LOAD BEARING AREA Long. x Trans. [m]	LOAD
53	0.75 x 1.5	12 t/m ²
53	0.75 x 1.5	28 t/m
---	---	38/38 t/m
247	1.5 x 1.5	29 t/m
215	2.0 x 1.5	29 t/m
---	---	---
1030	2.0 x 3.0	123 t/m
392	2.0 x 1.5	---
---	---	---
12	---	---
---	---	---
---	---	---

AREA 3

LOAD [TON]	LOAD BEARING AREA Long. x Trans. [m]	LOAD
60	0.75 x 1.5	11 t/m ²
53	0.75 x 1.5	31 t/m
267	1.5 x 1.5	30/37 t/m
307	1.5 x 1.5	27 t/m
237	2.0 x 1.5	27 t/m
705	2.0 x 3.0	129 t/m
705	2.0 x 3.0	147 t/m
223	2.0 x 1.5	257 t/m
223	2.0 x 1.5	148 t/m
11	---	---
285	2.0 x 1.5	---
---	---	---

- NOTES:**
1. ALL UNITS ARE METRIC, THE UNIT TON REFERS TO THE METRIC TON (1000kg)
 2. ALL LINE LOADS AT LONG. BULKHEADS, HAVE TO CROSS AT LEAST 1 WEB FRAME
 3. THE TRANSVERSE STABILITY AND THE LONGITUDINAL STRENGTH HAS TO BE ASCERTAINED
 4. A SINGLE LOAD AREA MUST NOT BE LESS THAN 1.0 M2
 5. ACCORDING TO DRY DECK LOADS, PROVIDING THE ARE VALID FOR STATIC DECK LOADS, PROVIDING THE MAXIMUM REACTIONS (STATIC + DYNAMIC) DO NOT EXCEED 5/4 OF THE STATIC FORCES

NOT FOR PRODUCTION
06 FEB 2008, FOR OWNERS COMMENT
Status:

B1	REVISED-2008	UPDATED FOR OWNERS COMMENTS	P.L.	SH	SH
B2	REVISED-2008	REV. OWNERS COMMENTS	P.L.	SH	SH
A	REVISED-2008	FOR ISSUED VALUE	P.L.	SH	SH
REV	DATE	REVISIONS	DATE	DESIGN	APPROVED

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RAMBIZ
 DECK LOAD CAPACITY PLAN
 Principal: SCALDIS

Proj: 07.154 Dwg: 130-001 Rev: B1

Scale: 1:100

Sheet: 1 of 3