

## POSH GIANT II



### 20,000 DWT 400 FEET CLASS NEW BUILDING HEAVY LIFT SUBMERSIBLE/DECK CARGO BARGE

#### Principal Particulars:

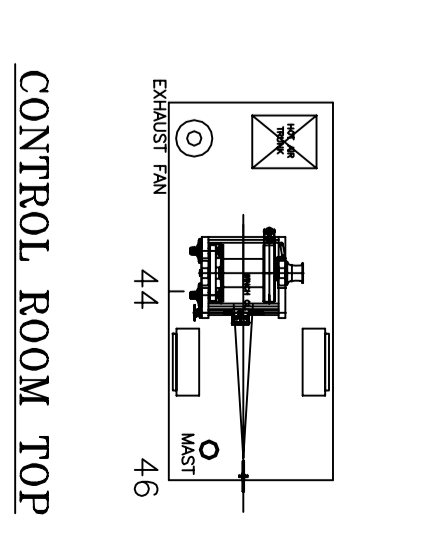
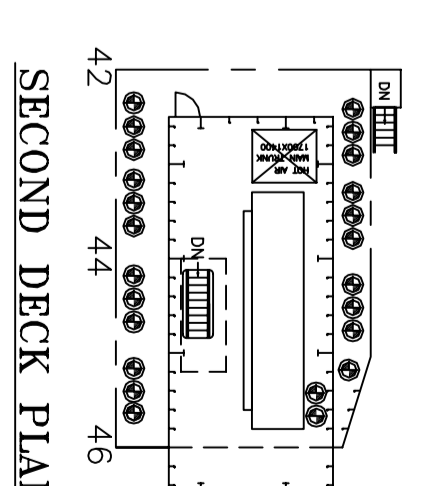
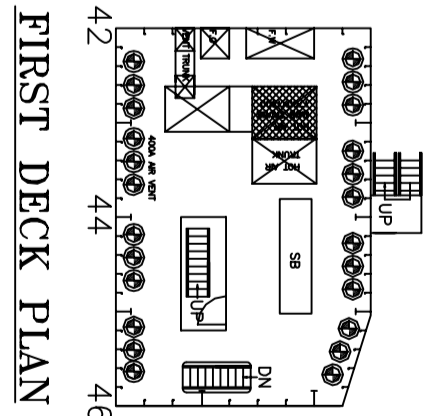
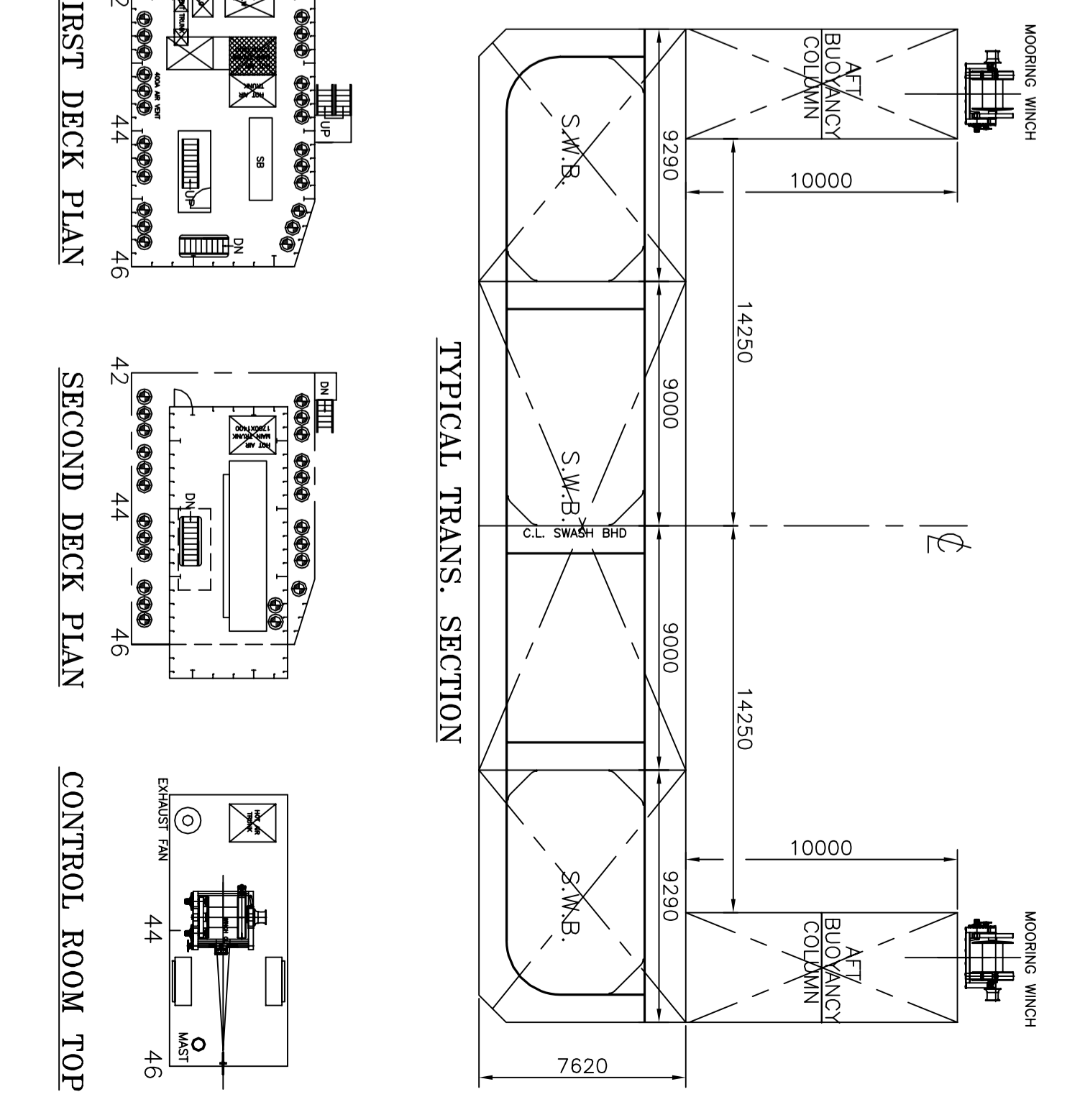
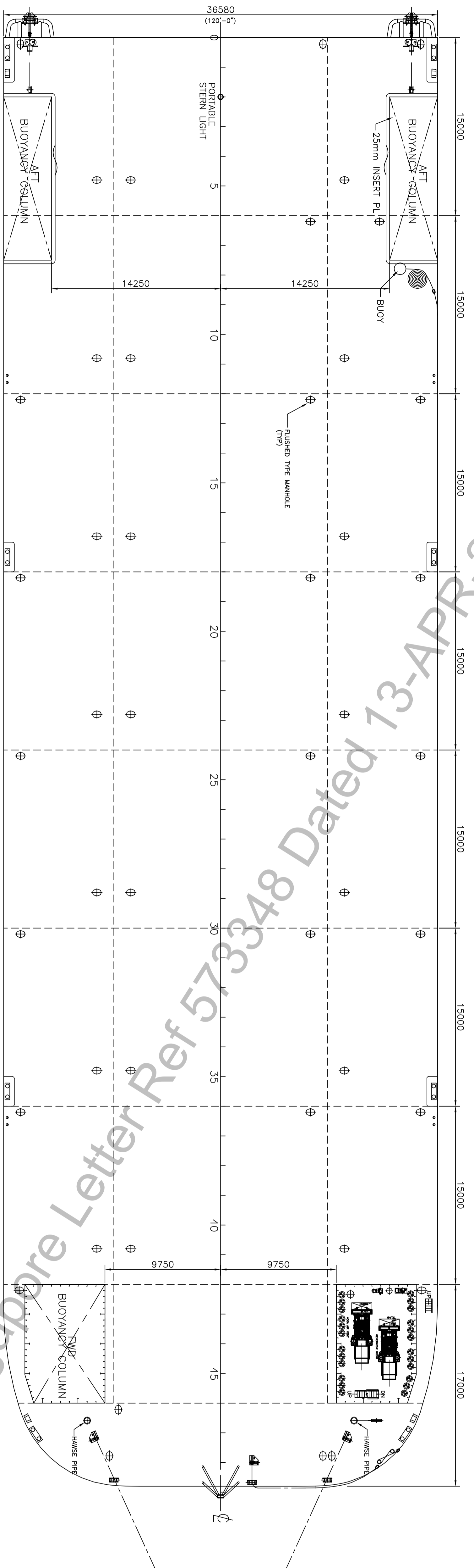
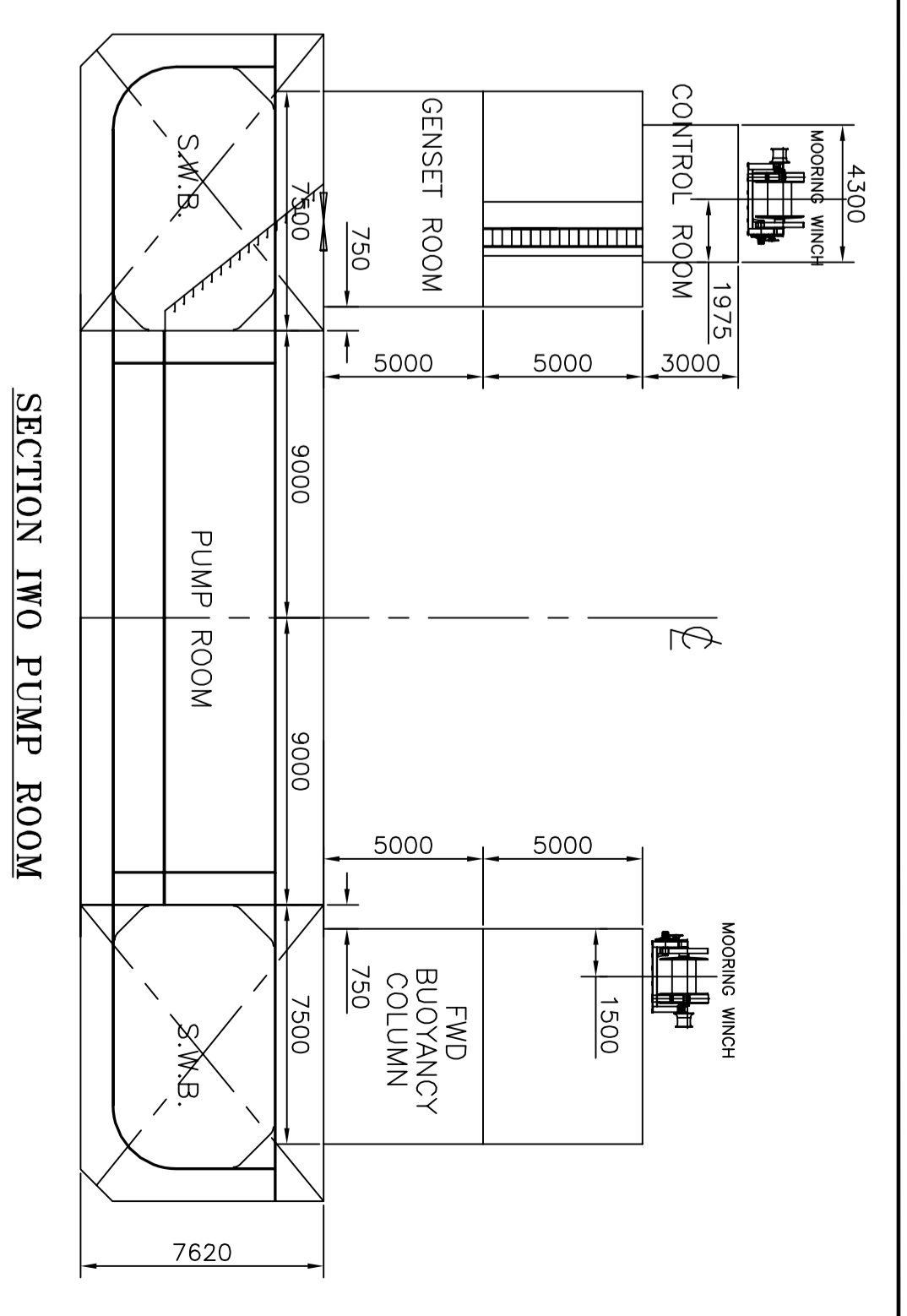
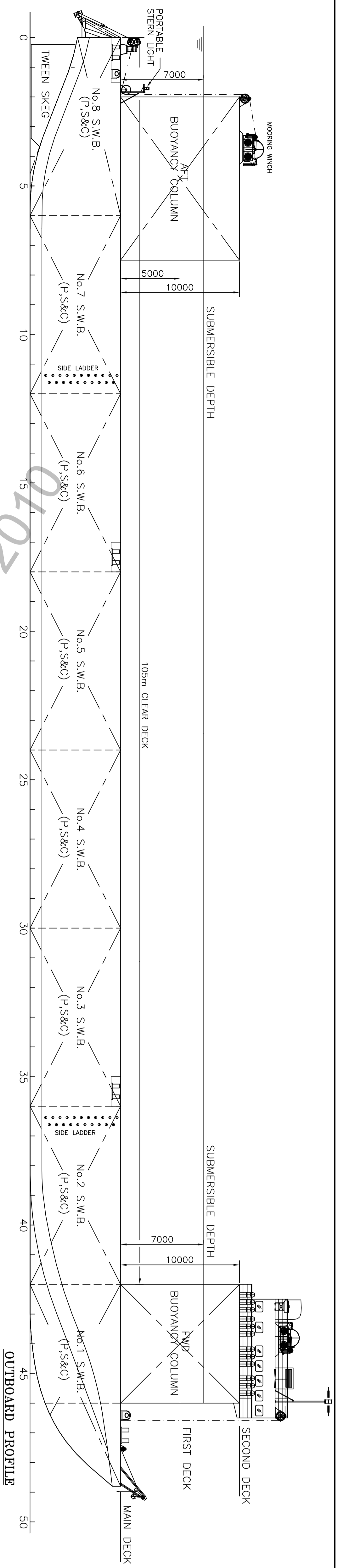
Classification	: ABS
Year Built	: 2009
Port of Registry	: Singapore
Length Overall	: 122.00 m
Breadth Moulded	: 36.58 m
Depth Moulded	: 7.62 m
Maximum Draft	: 5.843 m
Displacement (Max Draft)	: 23,961.73 tonnes
Deadweight (Max Draft)	: 18,500.07 tonnes
Max. Submerged Draft	: 14.62 m
Max. Submersion	: 7.0 m (23Ft) above Main Deck
GRT	: 9971
NRT	: 2931
Deck Loading (Uniform)	: 20 tonnes/m <sup>2</sup>
Free Deck Area	: about 42,000 m <sup>2</sup>
Watertight Compartments	: 28 Nos
Ballast Tanks	: 24 Nos
Fuel Storage Capacity	: 30 m <sup>3</sup>
Ballast Pumps	: 2 at 1,000m <sup>3</sup> /Hr at abt 25m WH
Generators	: 2 x 480kW, 440V, 3Ph, 50Hz
Winch & Anchors	: 4 units Anchor Winch of 200kn & 3040kg AC14 Anchor of high holding power type and a total of 300m x 46mm dia anchor wire & shackles

#### Equipped With:

- Trim/Heel/Draft Indicators
- Remote Sounding System on all Ballast Tanks.
- Removable Stern Caissons & Starboard Caisson
- 4 points mooring system.

#### Vessels Ideally Suited For:

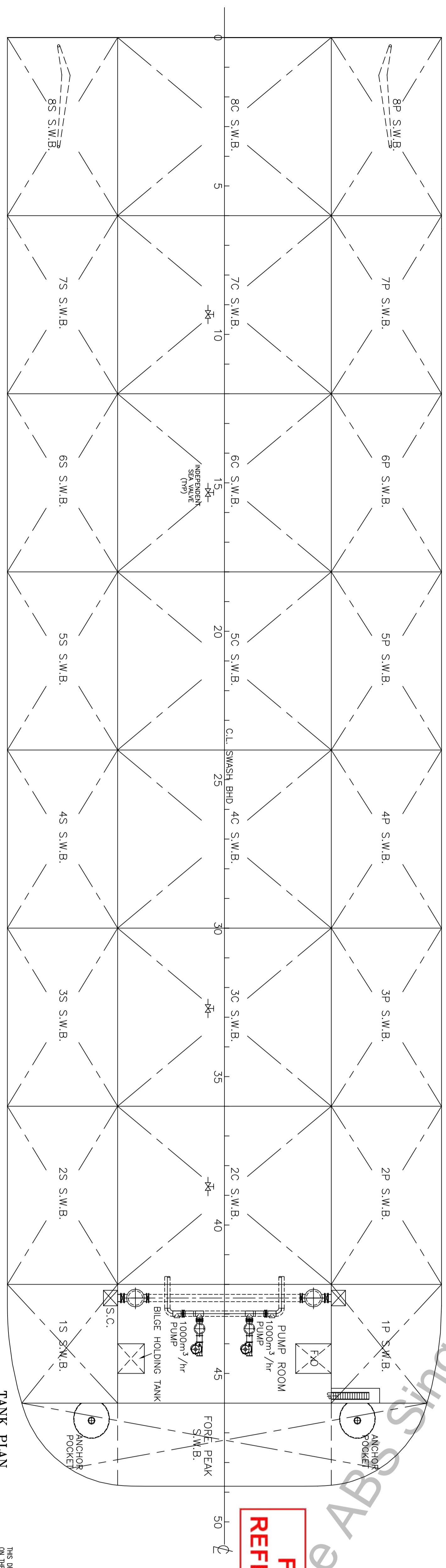
- Submerging Irrespective of Waterdepth.
- Transportation and float over of Offshore Modules, Jackets, Decks, Topsides, Structures, etc
- Transportation of all types of floating units Rigs, Dredgers, Pontoons, Ferries, Vessels, River Barges, Tugs, Work Boats, etc.
- Transportation of port equipment RMQCs, RTGs, CSUs, etc.
- Dry Docking of Rigs, Dredgers, Tugs and Barges in Remote Areas.
- Precise Positioning, with regard to Heel & Angle underneath the Cargo.



**FILED FOR REFERENCE ONLY**

**PRINCIPAL PARTICULARS:**

LENGTH O.A. 122.00 m  
 BEAM MLD. 36.58 m  
 DEPTH MLD. 7.62 m  
 FRAME SPACING 2.50 m  
 DECK LOADING 20 t/m<sup>2</sup>  
 COMPLEMENT NIL  
 SUBMERSIBLE DEPTH 7 m ABOVE MAIN DECK



**General Arrangement**

NO.	DATE	DESCRIPTION	BY
01	04.10.08	BALLAST TANKS CHANGED AS PER SHIPYARD REQUEST	ZHAN
02	04.03.09	MOORING WINCH AND ANCHOR RACK UPDATED	ZHAN
03	14.09.09	REVISED AS PER SHIPYARD REQUEST	ZHAN
04	08.10.09	REVISED AS PER DISCUSSION WITH SHIPYARD	ZHAN
05	15.09.08	MODIFICATION	ZHAN

**OWNER:** PACIFIC OCEAN ENGINEERING & TRADING PTE LTD YARD NO. 1329/1429  
**CLASS:** ABS

**CONAN WU & ASSOCIATES**  
 NAVAL ARCHITECTS  
 501, 503, 505, 507, 509, 511, 513, 515, 517, 519, 521, 523, 525, 527, 529, 531, 533, 535, 537, 539, 541, 543, 545, 547, 549, 551, 553, 555, 557, 559, 561, 563, 565, 567, 569, 571, 573, 575, 577, 579, 581, 583, 585, 587, 589, 591, 593, 595, 597, 599, 601, 603, 605, 607, 609, 611, 613, 615, 617, 619, 621, 623, 625, 627, 629, 631, 633, 635, 637, 639, 641, 643, 645, 647, 649, 651, 653, 655, 657, 659, 661, 663, 665, 667, 669, 671, 673, 675, 677, 679, 681, 683, 685, 687, 689, 691, 693, 695, 697, 699, 701, 703, 705, 707, 709, 711, 713, 715, 717, 719, 721, 723, 725, 727, 729, 731, 733, 735, 737, 739, 741, 743, 745, 747, 749, 751, 753, 755, 757, 759, 761, 763, 765, 767, 769, 771, 773, 775, 777, 779, 781, 783, 785, 787, 789, 791, 793, 795, 797, 799, 801, 803, 805, 807, 809, 811, 813, 815, 817, 819, 821, 823, 825, 827, 829, 831, 833, 835, 837, 839, 841, 843, 845, 847, 849, 851, 853, 855, 857, 859, 861, 863, 865, 867, 869, 871, 873, 875, 877, 879, 881, 883, 885, 887, 889, 891, 893, 895, 897, 899, 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