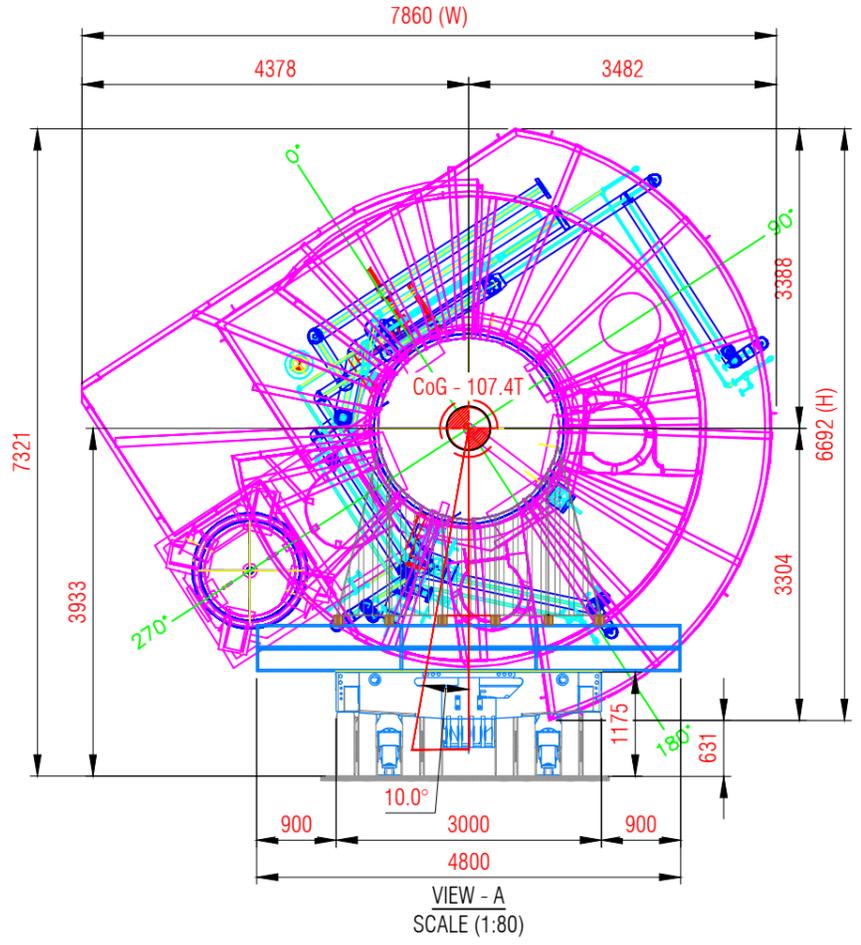


NOTE:

1. MAX. STROKE OF KAMAG K25 IS 600mm. IN NORMAL TRAVELING CONDITION, SUSPENSION IS SET AT MID STROKE (1175mm) FOR STROKE OF 300mm (UP) AND 300mm (DOWN).
2. CHAIN LEVER BLOCKS/LOAD BINDERS ARE USED TO TIE DOWN THE CARGO ONTO THE TRAILER DURING TRANSPORTATION.
3. THE DIMENSIONS OF BLT08 (DRESS UP) IS : 54.106m(L) x 7.86m(W) x 6.692m(H) , @ 107.4 T.
4. THE DRAWING IS PREPARED BASED ON THE INFORMATION PROVIDED BY THE CLIENT. CLIENT TO VERIFY AND ENSURE THAT ALL CLIENT'S PROVIDED DATA IN THIS DOCUMENT ARE ACCURATE AND UP TO DATE.
5. TIMBER PACKING WILL BE USED BETWEEN CARGO AND JACKING BEAM. BOLTS WILL BE USED TO SECURE JACKING BEAM TO JACKING BEAM.
6. GROUND TO BE SUITABLY STRENGTHENED & LEVELED FOR THE TRANSPORT OPERATION.
7. STRUCTURAL INTEGRITY OF CARGO TO BE VERIFIED BY CLIENT FOR SUITABILITY TO BE SUPPORTED AT THE PROPOSED LOCATIONS.
8. TEN (10) NOS OF 4.8m(L) x 1.03m(W) x 0.264m(H), @1.98T JACKING BEAMS WILL BE USED FOR THE OPERATION.

LOAD DISTRIBUTION CALCULATION (mt)				
TRAILER CONFIGURATION	20 AXLE-LINES K-25			
	GROUP A	GROUP B	GROUP C	TOTAL
NUMBER OF AXLE LINES	8.0	6.0	6.0	20.0
TRAILERS WEIGHT	27.2	20.4	20.4	68.0
POWERPACKS WEIGHT	2.4	2.4	2.4	7.3
ADDITIONAL WEIGHT	11.3	11.3	11.3	33.8
CARGO WEIGHT	30.5	38.4	38.4	107.4
TOTAL WEIGHT	71.4	72.5	72.5	216.5
WEIGHT PER AXLE LINE	8.9	12.1	12.1	
CONCLUSION	Safe!	Safe!	Safe!	
GBP (mt/m ²)	2.0	2.7	2.7	
MAX. GROUND BEARING PRESSURE	2.7 mt/m²			



DATE	REV	DESCRIPTION	DRAWN	CHECKED	APPROVED
20/11/15	02	REVISED TRAILER CONFIGURATION	SA	VR	VR
04/11/15	01	REVISED DWG & WEIGHT	SA	VR	VR
14/05/15	00	ISSUED FOR PRELIMINARY REVIEW	CS	SA	VR

NIPPON EXPRESS SINGAPORE PTE LTD
 35 TUAS ROAD, JURONG TOWN
 SINGAPORE 638496

CLIENT: NIPPON EXPRESS (SINGAPORE) PTE LTD

PROJECT: AURORA-EOS PROJECT

TITLE: TRANSPORT OF BLT08 (DU)

DRAWING NO:	SHEET NO	SCALE	SIZE
BSL-PJ14357-D-09-TP	1/1	1:150	A3

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