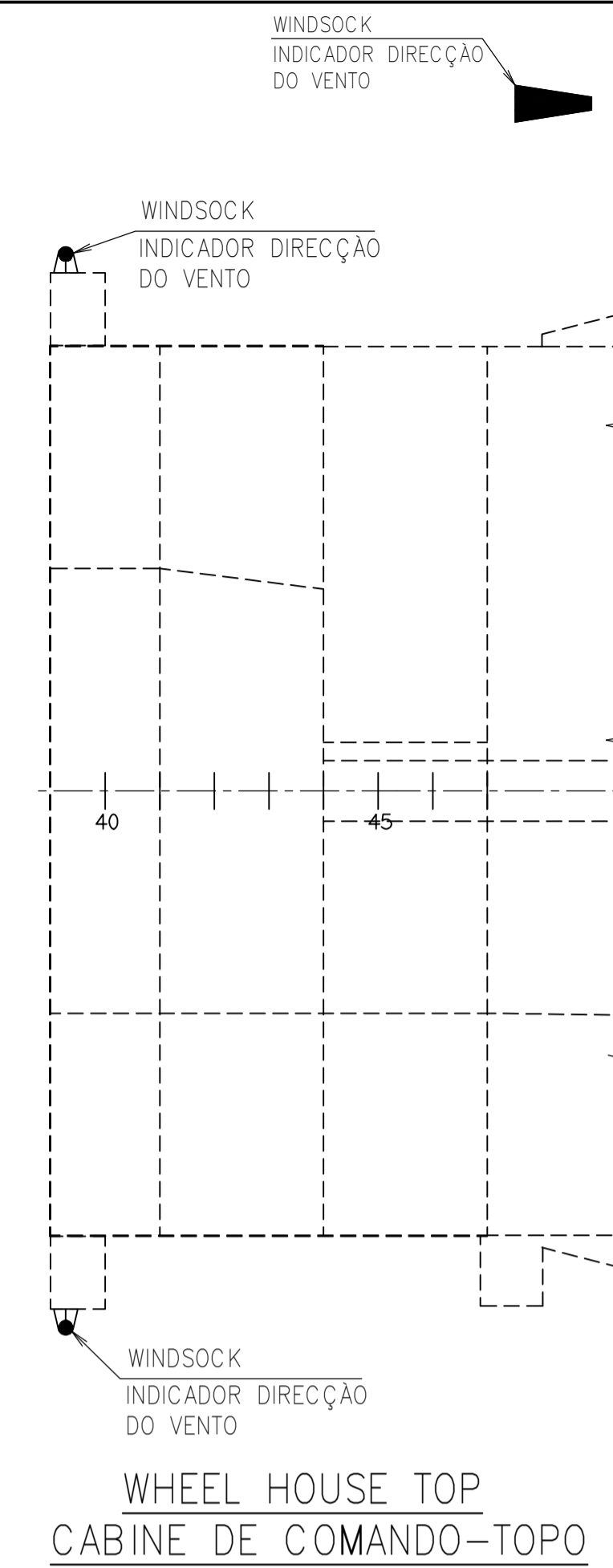
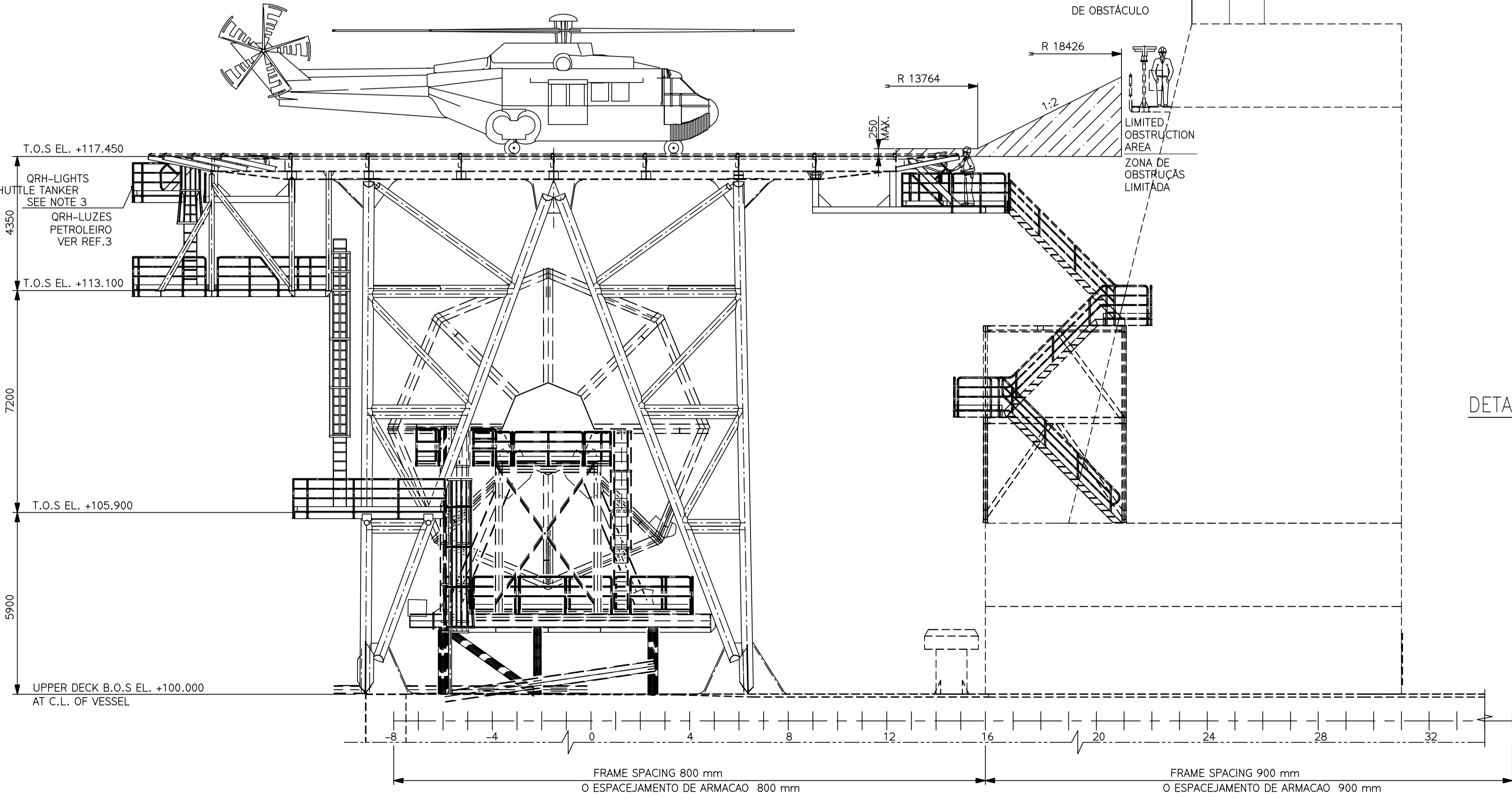


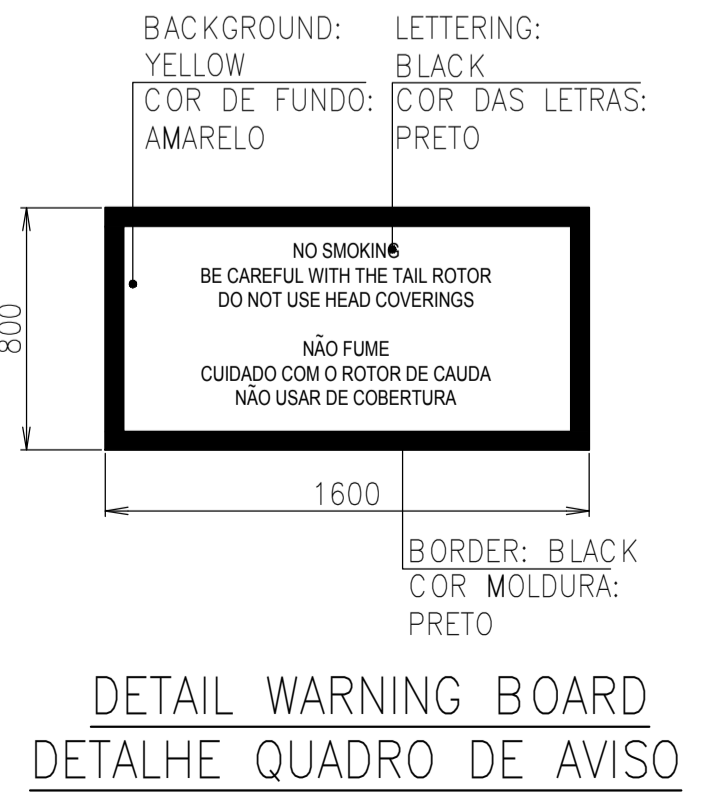
TOP VIEW  
VISTA DO TOPO



WHEEL HOUSE TOP  
CABINE DE COMANDO-TOPO



DETAIL FALLING GRADIENT STRIP  
DETALHE TIRA DO INCLINAÇÃO DE QUEDA



DETAIL WARNING BOARD  
DETALHE QUADRO DE AVISO

GENERAL NOTES:

- THE HELIDECK SUITABLE FOR SIKORSKY HELICOPTERS S-61N (WEIGHT 9,3 TONS AND OVERALL LENGTH 22200 mm) AND S-92A (WEIGHT 12,9 TONS AND OVERALL LENGTH 21300 mm) IN ACCORDANCE WITH NORMAM-01/DPC/2005 BY DPC (NAVY PORTS AND SHORES DIRECTORATE) HELIPORTO APROPRIADO PARA OS HELICÓPTEROS SIKORSKY S-61N (PESO DE 9,3 TONELADAS E COMPRIMENTO TOTAL 22.200 mm) E S-92 A (PESO DE 12,9 TONELADAS E COMPRIMENTO TOTAL 21.300 mm) DE ACORDO COM A NORMAM-01/DPC/2005 BY DPC (DIRETORIA DE PORTOS E COSTAS)
- T.O.S. = TOP OF STEEL, T.O.G. = TOP OF GRATING, B.O.S. = BOTTOM OF STEEL.
- THE WARNING-LIGHTS FOR SHUTTLE TANKER SHOULD BE POSITIONED AT THE MOST AFT ESCAPE (EMERGENCY) EXIT. AS LUZES DE AVISO RELATIVAS AOS PETROLEIRO DEVEM SER POSICIONADAS NO LOCAL MAIS ATRÁS DO NAVIO PERTO DA SAÍDA ESCAPATÓRIA (DE EMERGÊNCIA).
- WINDSOCK TO BE PROVIDED IN UNOBSTRUCTED AREA AND READILY VISIBLE DAY & NIGHT. INDICADORES DE DIREÇÃO DE VENTO PARA SEREM POSICIONADOS EM ZONAS NÃO OBSTRUÍDAS E FACILMENTE VISÍVEIS DURANTE O DIA E NOITE.
- HELIDECK ACCESS STRUCTURAL DETAIL TO BE DETERMINED BY THE YARD. HELIPORTO DETALHE ESTRUTURAL A SER DETERMINADO PELO ESTALEIRO.

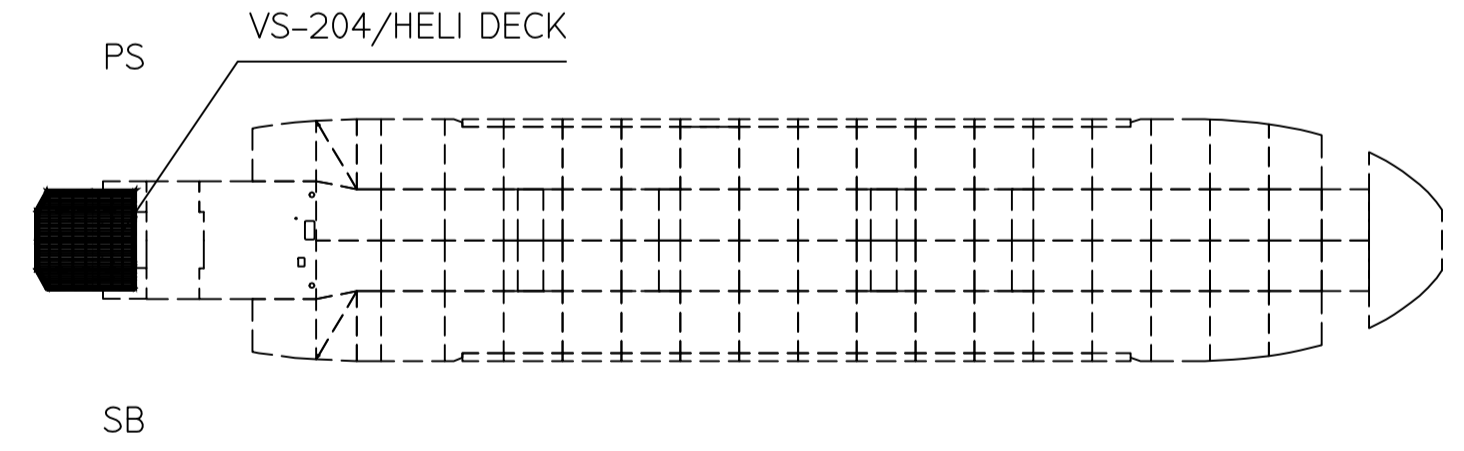
REFERENCE DOCUMENTS

- HI39490-DSV04651 VESSEL, HELIDECK, CONSTRUCTION DRAWING (1)
- HI39490-DSV04652 VESSEL, HELIDECK, CONSTRUCTION DRAWING (2)
- HI39490-DSV04653 VESSEL, HELIDECK, CONSTRUCTION DRAWING (3)
- HI39490-DSV04654 VESSEL, HELIDECK, CONSTRUCTION DRAWING (4)
- HI39490-DSV04655 VESSEL, HELIDECK, CONSTRUCTION DRAWING (5)
- HI39490-DSV04656 VESSEL, HELIDECK, CONSTRUCTION DRAWING (6)
- HI39490-DSV04657 VESSEL, HELIDECK, CONSTRUCTION DRAWING (7)
- HI39490-DSV04658 VESSEL, HELIDECK, CONSTRUCTION DRAWING (8)
- HI39490-DSV04659 VESSEL, HELIDECK, CONSTRUCTION DRAWING (9)
- HI39490-DSV04660 VESSEL, HELIDECK, CONSTRUCTION DRAWING (10)
- HI39490-DSV04661 VESSEL, HELIDECK DRAINS & TIE-DOWN, CONSTRUCTION DRAWING
- HI39490-DSV04670 VESSEL, HELIDECK EMERGENCY EXITS ARRANGEMENT
- HI39490-DSV04671 VESSEL, HELIDECK EMERGENCY EXITS CONSTRUCTION DRAWING (1)
- HI39490-DSV04672 VESSEL, HELIDECK EMERGENCY EXITS CONSTRUCTION DRAWING (2)
- HI39490-DSV04673 VESSEL, HELIDECK EXTINGUISHERS STORAGE CONSTRUCTION DRAWING
- HI39490-DSV04674 VESSEL, HELIDECK FOAM MONITOR PLATFORM FORWARD CONSTRUCTION DRAWING
- HI39490-DSV04675 VESSEL, HELIDECK REFUELLING STATION PLATFORM CONSTRUCTION DRAWING
- HI39490-DSV04676 VESSEL, HELIDECK SAFETY NET DETAILS CONSTRUCTION DRAWING
- HI39490-DSV04680 VESSEL, HELIDECK SAFETY NETS & MARKINGS, ARRANGEMENT

LEGEND:

CLOUD IS INDICATING CHANGES FROM MoC-CDP2024-003

KEYPLAN



|    |           |  |     |     |     |     |
|----|-----------|--|-----|-----|-----|-----|
| Z5 | 04-SEP-24 | AS BUILT MODIFICATION AS PER MoC-CDP2024-003 (ABS W00094938) | AYL | PIP | PIP | SOE |
| Z4 | 29-MAY-19 | MODIFICATION AS PER NORMAM-27/DPC 2018                       | DAM | ROP | DAM | BOK |
| Z3 | 04-FEB-19 | IN SITU MODIFICATION PER OQ CDP 2019-007                     | MJS | KK  | CK  | AK  |
| Z2 | 03-JUN-16 | IN SITU MODIFICATION   | Fad | Vet | Msd | Msd |
| Z1 | 12-APR-16 | IN SITU MODIFICATION   | Vet | Ola | Msd | Sug |
| A3 | 01-FEB-13 | APPROVED FOR CONSTRUCTION (MODIFIED AS INDICATED)            | Tau | Dua | Mac | Mtl |
| A2 | 18-JAN-12 | APPROVED FOR CONSTRUCTION (MODIFIED TEXT SIZE)               | Uys | Dua | Mac | Mtl |
| A1 | 17-NOV-11 | APPROVED FOR CONSTRUCTION (ABS Ref. 750222)                  | Apo | Dua | Mac | Mtl |
| V1 | 12-MAY-11 | VALID FOR CONSTRUCTION                                       | EUK | GS  | GRH | UBA |

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BR PETROBRAS NETHERLANDS B.V.

Client: PETROBRAS NETHERLANDS BV  
Project: FPSO CIDADE DE PARATY

Title: VESSEL HELIDECK ARRANGEMENT

|            |                                |              |                          |                           |                         |              |
|------------|--------------------------------|--------------|--------------------------|---------------------------|-------------------------|--------------|
| Format: A1 | Projection Method: First Angle | Scale: 1:100 | Project Number: HI 39490 | Document Number: DSV04650 | Sheet No./Sheets: 1 / 1 | Revision: Z5 |
|------------|--------------------------------|--------------|--------------------------|---------------------------|-------------------------|--------------|