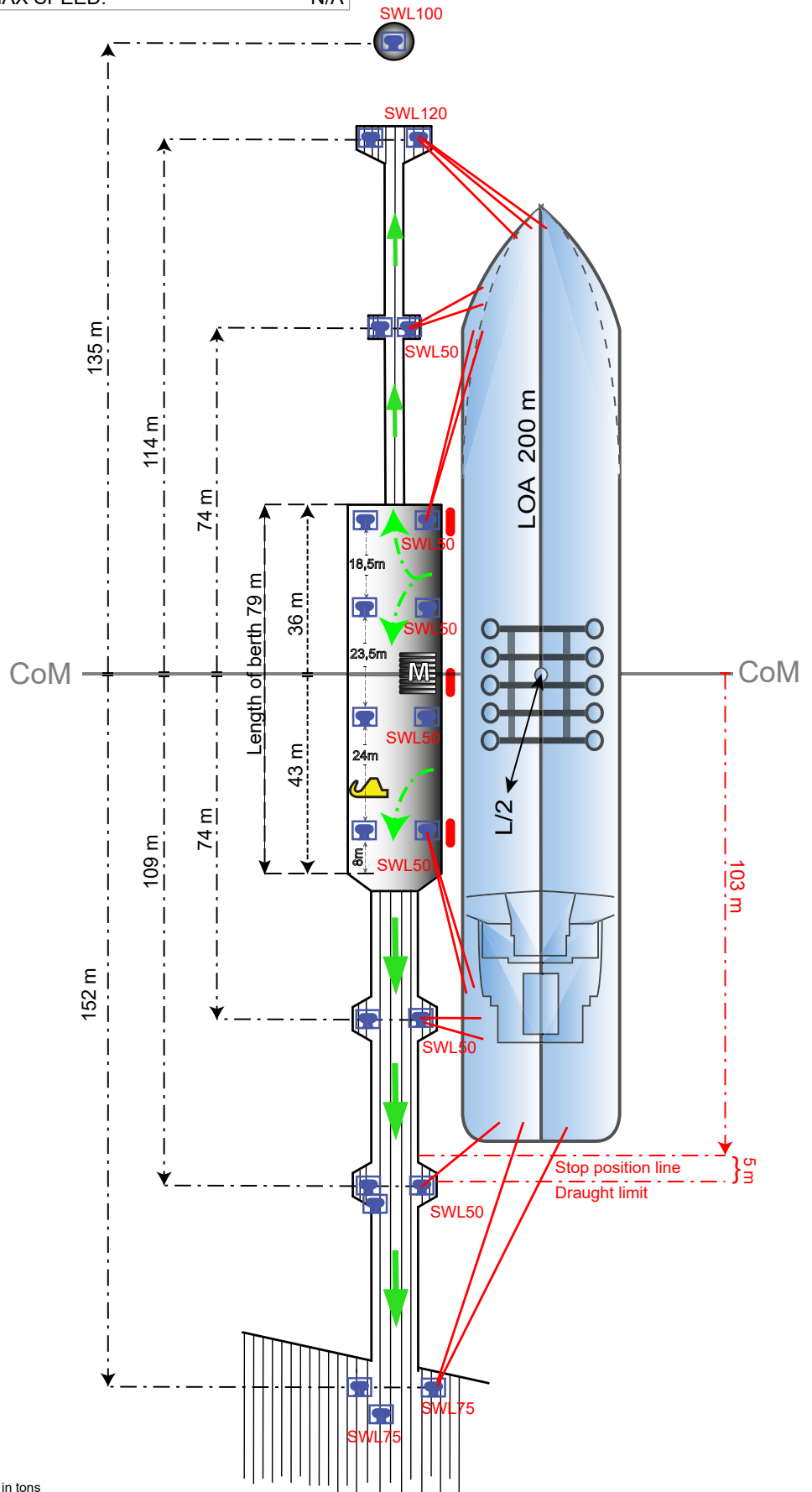


BERTH 511

MAX DRAUGHT (MW):	11.5 M	MAX/MIN MANIFOLD HEIGHT	
MAX LOA:	200 M	ABOVE WATERLINE (MW):	17.6/3.2 M
MAX BREADTH:	N/A	QUAY DECK HEIGHT (MW):	3.5 M
UKC:	0.5 M	MAX BCM/SCM:	103 M
MIN. PARALLEL BODY**:	45 M	MAX DISPLACEMENT:	N/A
MIN. FREEBOARD (MW):	N/A	MAX SPEED:	N/A

** Min. parallel body, 45 m, of which at least 32 m needs to be from ship's connected manifold to stern or forward depending on side alongside.



- MANIFOLD
- DOLPHIN
- FENDER
- HOOK (h)
- BOLLARD } SWL = Safe Working Load in tons
- EMERGENCY EXIT
- CoM CENTER of MANIFOLD



BERTH DIRECTION
033° / 213°

MOORING PLAN SKARVIK BERTH 511

REV. DATE /DATE
2019-10-04

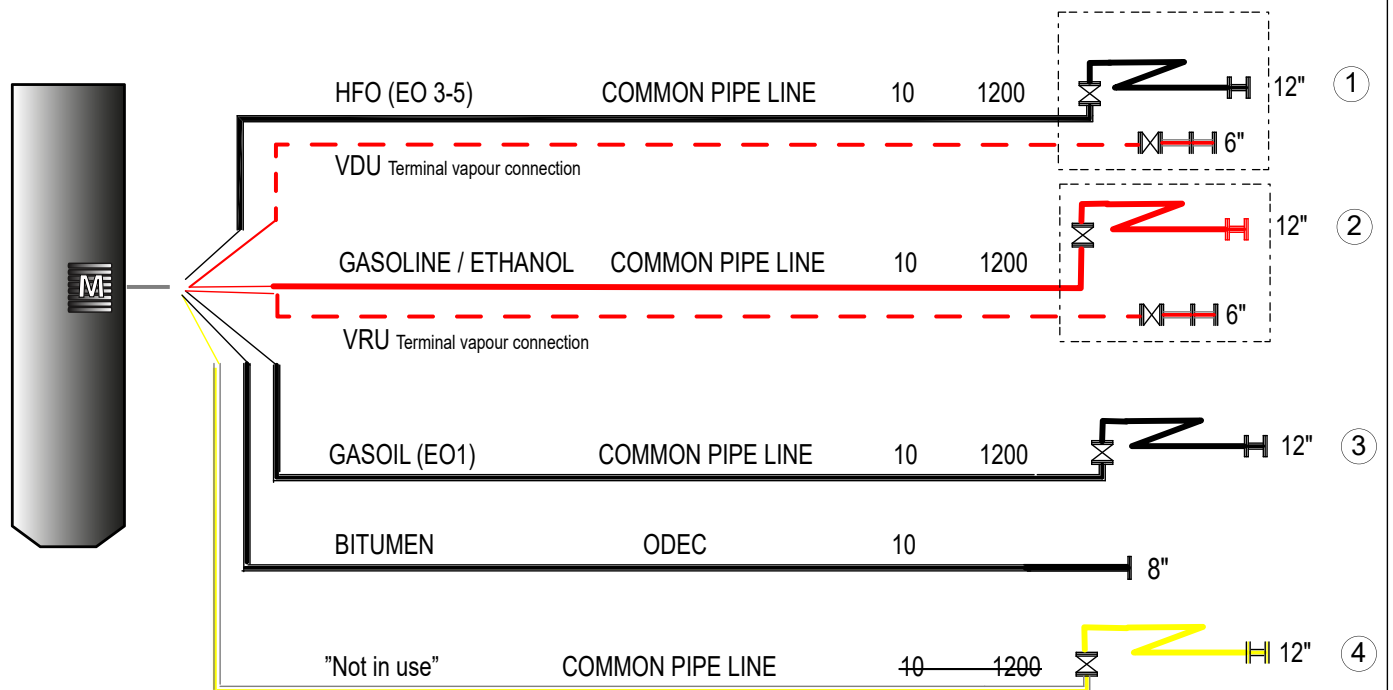
DRAWN
MAFLOBE/

SCALE
/

BERTH / DRAWING NO
BERTH511

APPROVED BY
CL



PRODUCT	COMPANY	MAX PRESSURE BAR	MAX LOADING/DISCHARGING CAPACITY M3/H	SIZE OF CONN.	No.
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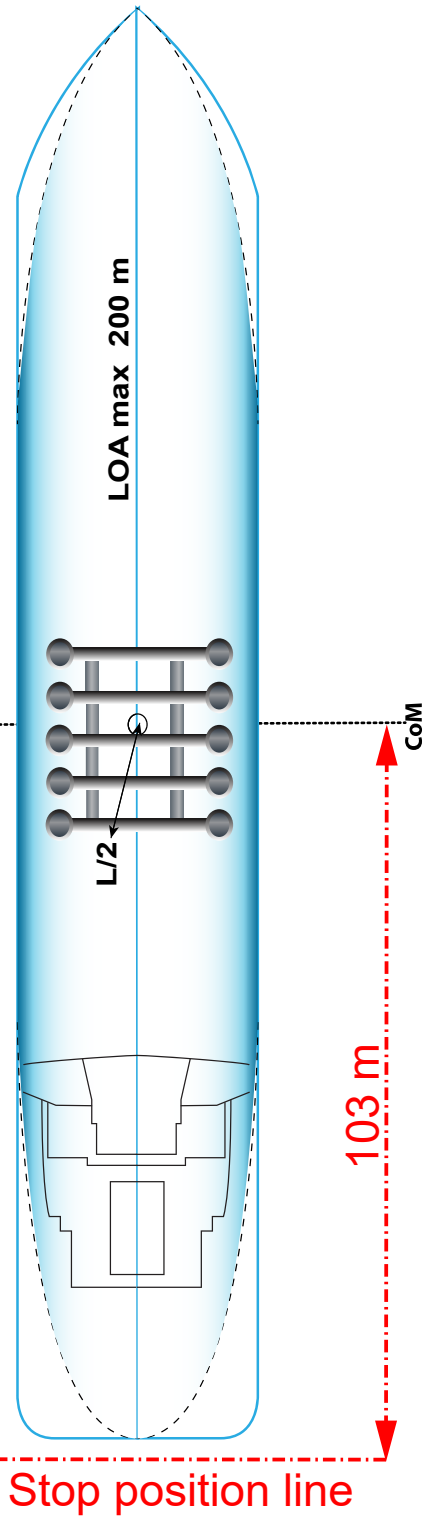
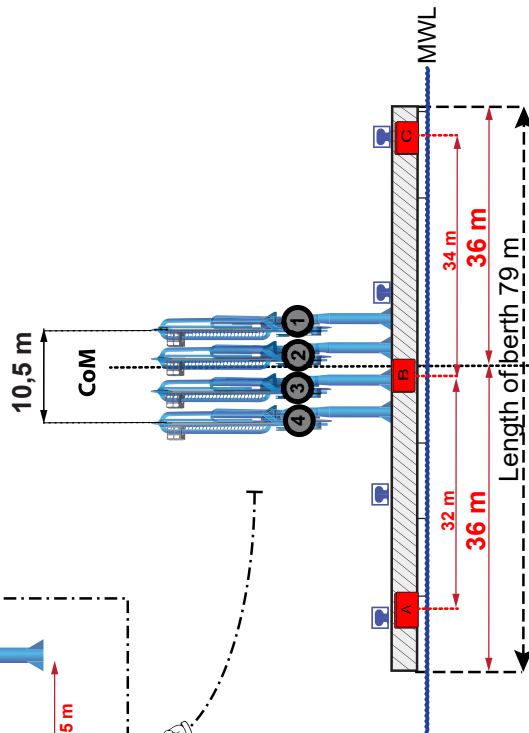
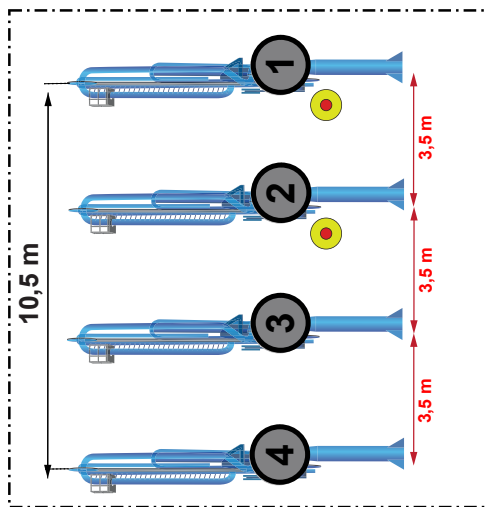
Hard arm connections: 8", 10", 12" with 150 lbs
Hose connections: ≤ 6"

If two **adjacent hardarms** are to be used, the distance between the ship's manifolds should be 3,5 m.

Bunkers available by barge
Fresh water available
Maximum 2 hoses to be used per ship/shore connection

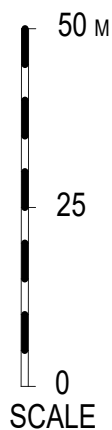
- ① = Hard arm No.
-  = Hard arm symbol
-  = Hose symbol

	 N	BERTH DIRECTION	MANIFOLD ARRANGEMENT SKARVIK BERTH 511				BERTH / DRAWING NO BERTH511	APPROVED BY CL
		033° / 213°						
			2021-06-10	MAFLOBE				



- ① Loading arm No.
- VRU/VDU Connection
- BOLLARD
- ☞ HOOK
- FENDER

CoM CENTRE of MANIFOLD



BERTH 511 SKARVIKSHAMNEN SIDE VIEW