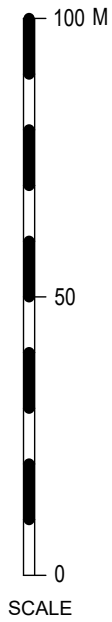
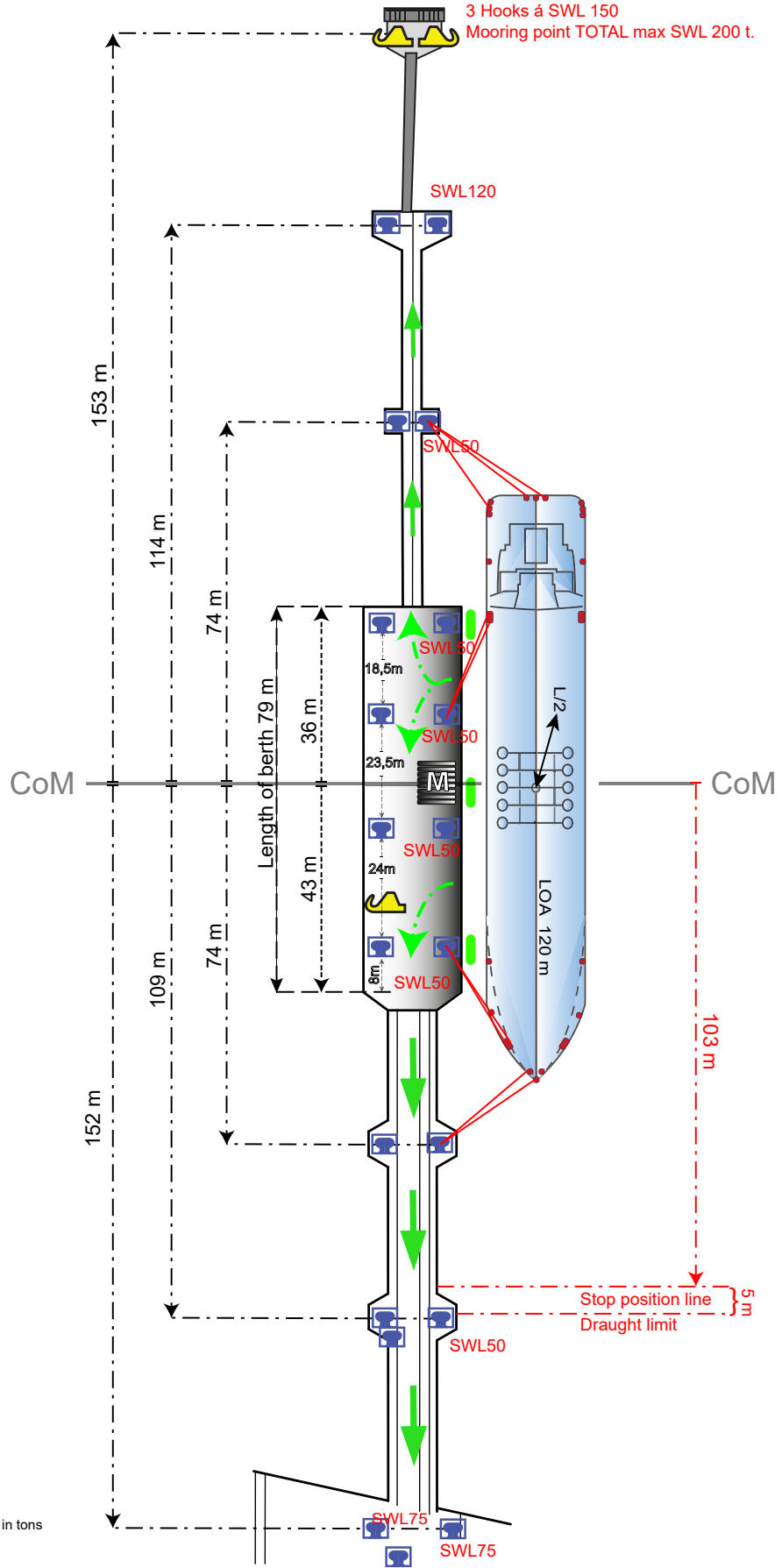


BERTH 511

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

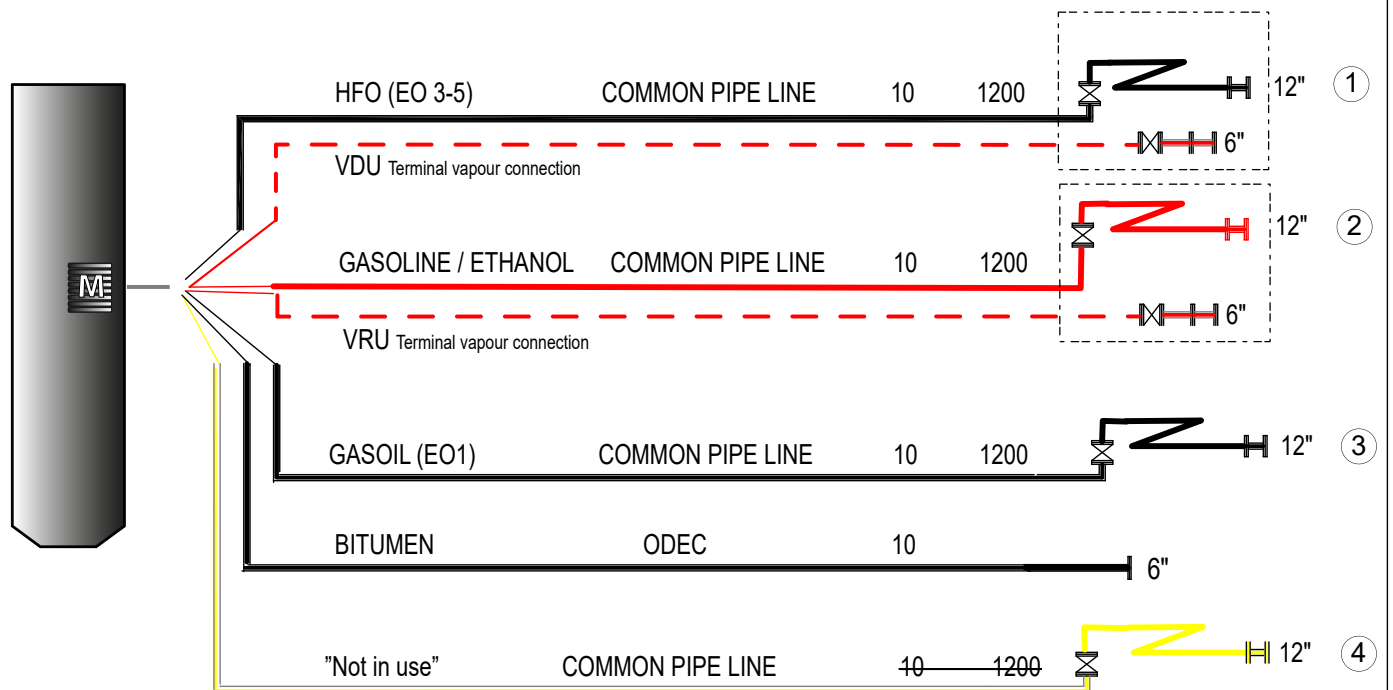
** Min. parallel body, 45 m, of which at least 32 m needs to be from ship's connected manifold to stern or forward depending on side alongside.



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

	 N	BERTH DIRECTION 033° / 213°	MOORING PLAN SKARVIK BERTH 511			BERTH / DRAWING NO BERTH511	APPROVED BY MM
		REV. DATE / DATE 2024-06-28	DRAWN MAFLOBE	SCALE /			

PRODUCT	COMPANY	MAX PRESSURE BAR	MAX LOADING/DISCHARGING CAPACITY M3/H	SIZE OF CONN.	No.
---------	---------	------------------	---------------------------------------	---------------	-----



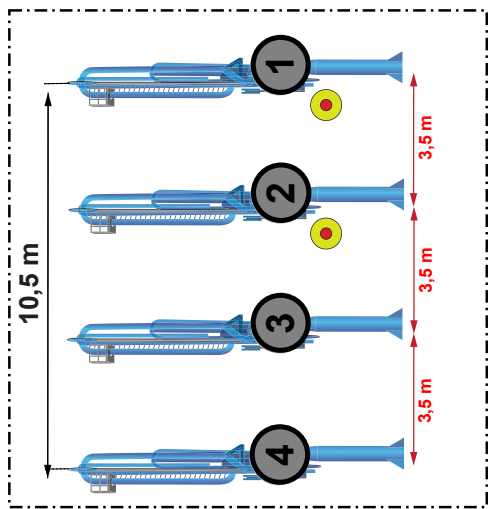
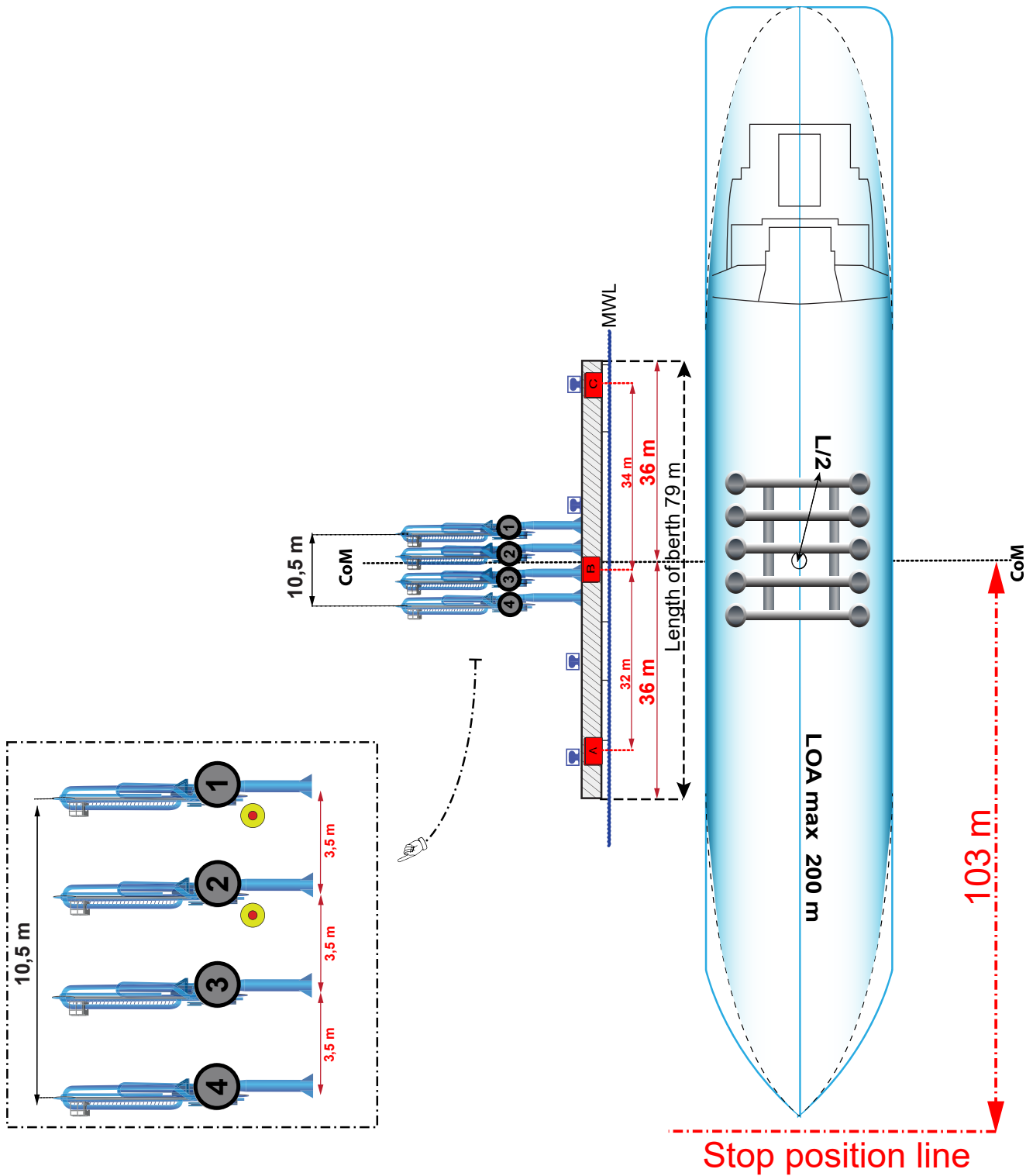
Hard arm connections: 8", 10", 12" with 150 lbs
Hose connections: ≤ 6"






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

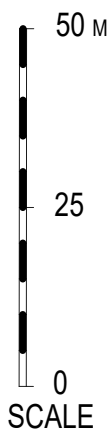
Bunkers available by barge
Fresh water available
Maximum 2 hoses to be used per ship/shore connection

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

 N	BERTH DIRECTION 033° / 213°	MANIFOLD ARRANGEMENT SKARVIK BERTH 511			BERTH / DRAWING NO BERTH511	APPROVED BY CL
	REV. DATE / DATE 2026-05-05	DRAWN MAFLOBE	SCALE /			



-  Loading arm No.
-  VRU/VDU Connection
-  BOLLARD
-  HOOK
-  FENDER
- CoM** CENTRE of MANIFOLD



BERTH 511 SKARVIKSHAMNEN SIDE VIEW



BERTH DIRECTION
017°/197°

REV. DATE / DATE
2026-05-05

DRAWN
MAFLOBE

SCALE

BERTH / DRAWING NO
BERTH511sideview

APPROVED BY
MM