

LIDAR BUOY STANDARD MOORING ASSEMBLY DETAILS

MOORING LINE MAKE UP ELEVATION – TEMPORARY SITE


LEGEND:

- F.S. – FAR SIDE
- LIDAR – LIGHT DETECTION AND RANGING
- N.S. – NEAR SIDE
- SWL – SAFE WORKING LOAD

ITEM LIST			
ITEM	QTY	DESCRIPTION	LENGTH (m)
MOORING LINE			
1	1	5t CLUMP WEIGHT	-
2	4	12t SWL BOW SHACKLE	-
3	1	32mm G2 STUDLESS CHAIN	120
4	1	48mm 12-STRAND NYLON ROPE	40
5	1	28mm SWIVEL ASSEMBLY	-
6	1	28mm G2 STUDLESS CHAIN	20
LIDAR BUOY STANDARD MOORING ASSEMBLY			
7	10	12t SWL BOW SHACKLE	-
8	1	4 TO 1 MOORING LINK	-
9	4	26mm G2 STUDLESS CHAIN	3
10	4	ISOLATING SHACKLE	-

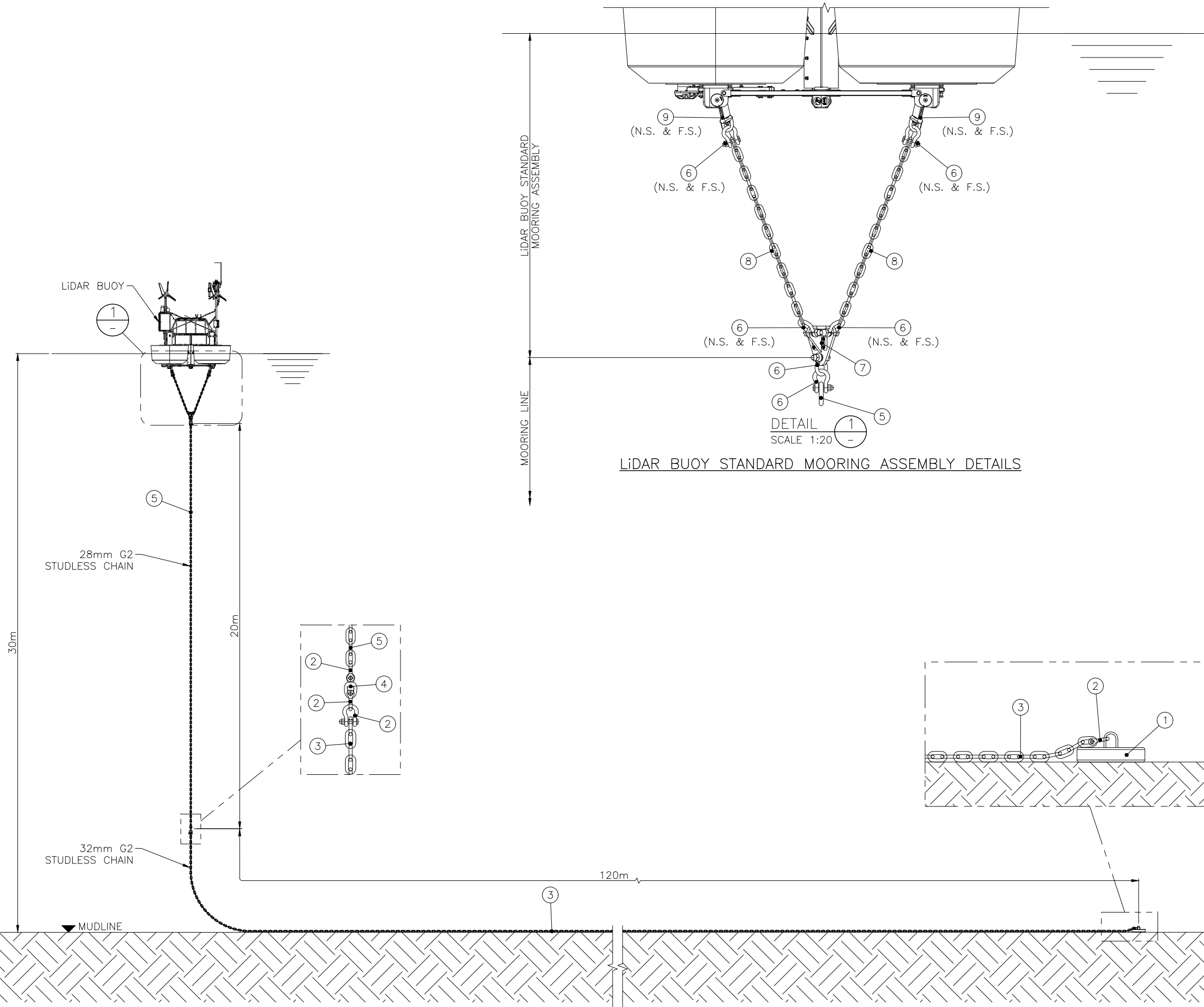
CLIENT:  **eolos**
FLOATING LIDAR SOLUTIONS

REV	DATE	DETAILS OF ALTERATION	DRAWN	CHECK	APPD.
A01	12.04.22	ISSUED FOR COMMENTS	M.R.	J.M.	N.J.P.P.

PROJECT: POLAND PROJECT PG2  **LMC**
LONDON MARINE CONSULTANTS

TITLE: MOORING LINE MAKE-UP & DETAILS

LMC No.	8591-LMC-NAV-DWG-8002	SCALE:	1:100	REV.	A01
ALT. No.	-	SIZE:	A1	SHEET	01 of 02




LiDAR BUOY STANDARD MOORING ASSEMBLY DETAILS

MOORING LINE MAKE UP ELEVATION – FINAL SITE


LEGEND:

- F.S. – FAR SIDE
- LiDAR – LIGHT DETECTION AND RANGING
- N.S. – NEAR SIDE
- SWL – SAFE WORKING LOAD

ITEM LIST			
ITEM	QTY	DESCRIPTION	LENGTH (m)
MOORING LINE			
1	1	5t CLUMP WEIGHT	-
2	4	12t SWL BOW SHACKLE	-
3	1	32mm G2 STUDLESS CHAIN	120
4	1	28mm SWIVEL ASSEMBLY	-
5	1	28mm G2 STUDLESS CHAIN	20
LiDAR BUOY STANDARD MOORING ASSEMBLY			
6	10	12t SWL BOW SHACKLE	-
7	1	4 TO 1 MOORING LINK	-
8	4	26mm G2 STUDLESS CHAIN	3
9	4	ISOLATING SHACKLE	-

CLIENT:					
 <small>FLOATING LiDAR SOLUTIONS</small>					
A01	12.04.22	ISSUED FOR COMMENTS	M.R.	J.M.	N.J.P.P.
REV	DATE	DETAILS OF ALTERATION	DRAWN	CHECK	APPD.

PROJECT: POLAND PROJECT PG2



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ALT. No.	-	SIZE:	A1	SHEET	02 of 02