

附件

目 錄

- 一、 維修作業範圍略圖
- 二、 維修作業區域圖
- 三、 維修作業時間表(含時間、作業內容)
- 四、 作業船舶(含作業船舶彩色圖片、船舶基本資料
及所攜帶儀器清冊)
- 五、 船員及工作人員名冊

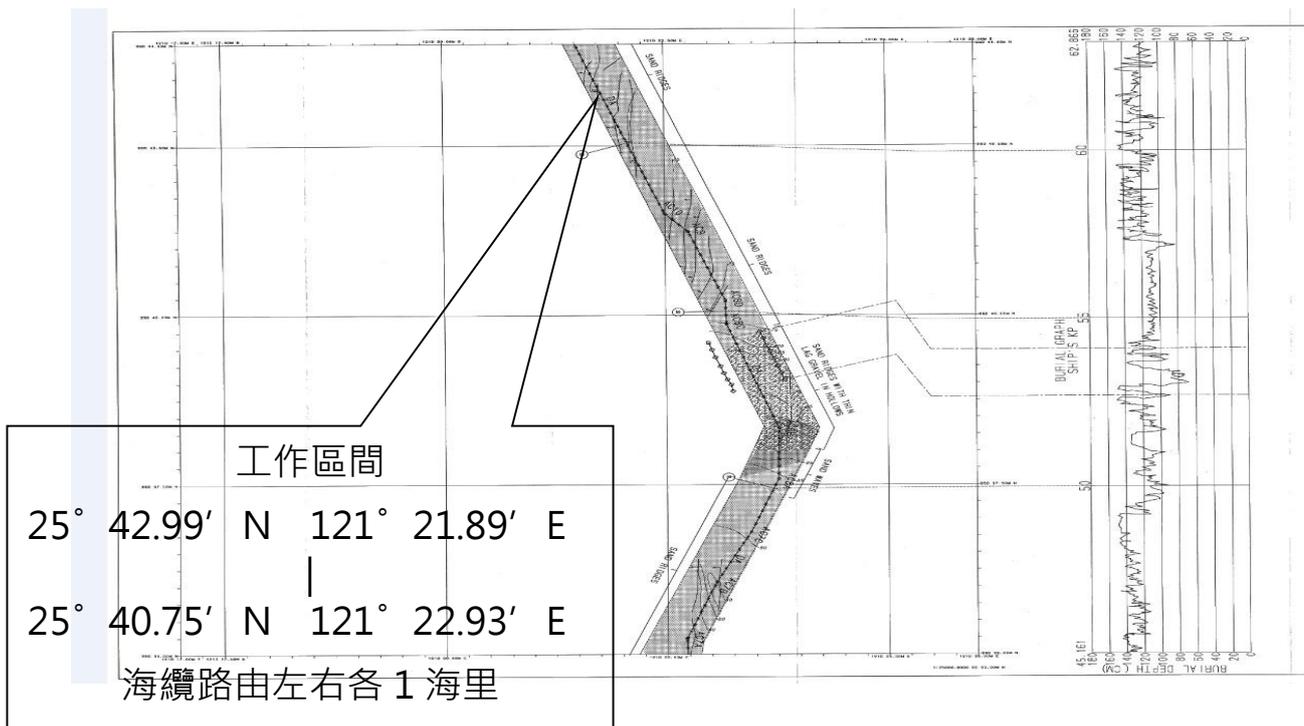
一、維修作業範圍略圖

台馬第 2 海纜淡水-東引(距沙崙機房約 61.3 公里)



二、維修作業區域圖

(1) 台馬第 2 海纜淡水-東引(距沙崙機房約 61.3 公里)



三、維修作業時間表(含時間、作業內容)

作業時間	作業內容
110 年 7 月中旬	海纜船可能提前抵達台灣，預留時間
110 年 7 月 10 日~8 月 31 日	海纜船啟程至台馬第 2 海纜距沙崙機房約 61.3 公里障礙海域作業
期間至 110 年 9 月 10 日	考量可能天候海象異常影響海纜船作業，預留時間

四、作業船舶(含作業船舶彩色圖片、船舶基本資料及所攜帶儀器清冊)

Cable Retriever 海纜船



船舶基本資料

船名	Cable Retriever
建造日期	1997 年
國籍	新加坡
船長	131.4 米
船寬	21.8 米
船深	8.7m
總噸位	11026ton
淨噸位	3307ton
夏天載重吃水	6.5 米
續航力	42 天
潛艇性能	遠端遙控機具，海床犁溝系統
速度及油料消耗	約 32 噸/每天(全速) 約 15.5 噸/每天(經濟速度) 約 8.5 噸/每天(於電纜施工中和遠端遙控機具工作) 約 3.2 噸/每天(靠泊港口)

攜帶儀器清冊

航行輔助儀器	全套現代導航設備，淺水與深水記錄深測器。
等級評價	單一的固定螺旋槳 一個 20 噸的船舷推進器 二個 07 噸的前槳推進器 二個 07 噸的船尾推進器
纜線設備	二個直徑 4 米的絞車捲筒 二個直徑 4 米的起重滑輪
甲板設備	50 噸 A 型架構 × 1 甲板起重機 × 5
通信設備	衛星通訊 (含 voice、fax、e-mail)
設備服務	80 名船員 (包含船工、高級船員及代表) 附有辦公設備的單人房可供選擇

五、船員及工作人員名冊

Date		Gross Tonnage		Key				
Name of Ship		Net Tonnage		New Joiners				
Flag		Port of Arrival		Off Signers				
Captain		Date of Arrival		Representatives				
Agent		Last Port of Call						
IMO Number		Date of Departure						
Document Filename: GMG-J-FO-0301 Crew List		GLOBAL MARINE GROU		SSEM				
Version Number: 02 Date: SEPTEMBER 2019								
Date		Gross Tonnage		Key				
Name of Ship		Net Tonnage		New Joiners				
Flag		Port of Arrival		Off Signers				
Captain		Date of Arrival		Representatives				
Agent		Last Port of Call						
IMO Number		Date of Departure						
No.	Family Name	Given Name	Rank	Nationality	Date of Birth	Passport Number	Passport Expiry Date	
1	HAINES	Paul Simon	HAINES, Paul Simon	Master	British	07 Jun 79	120802080	10 Aug 30
2	GISON	Gil John Paclibar	GISON, Gil John Paclibar	Chief Officer	Filipino	24 Jun 79	P0225001A	10 Oct 20
3	SMITH	David Everett	SMITH, David Everett	2nd Officer	British	06 Dec 79	511307730	20 May 24
4	GIRAY	Hector Relota	GIRAY, Hector Relota	3rd Officer	Filipino	16 Dec 79	P6930275A	24 Apr 20
5	SALES	Ronnie Valde	SALES, Ronnie Valde	3rd Officer	Filipino	09 Dec 79	P5900275A	02 Feb 20
6	CASH	Paul Simon	CASH, Paul Simon	DiCadet	British	20 Dec 79	558400019	07 Dec 28
7	TSONEV	Tsonko	TSONEV, Tsonko	Chief Engr	Bulgarian	19 Dec 79	385700030	22 Jan 24
8	RABOVOL	Sergiy	RABOVOL, Sergiy	2nd Engr	Ukraine	04 Dec 79	FV000279	04 May 29
9	DELA CRUZ	Tirso Villanueva	DELA CRUZ, Tirso Villanueva	3rd Engr	Filipino	14 Dec 79	P4540770A	27 Sep 20
10	CUIZON	Edwin Relon	CUIZON, Edwin Relon	3rd Engr	Filipino	21 Dec 79	P3850001B	16 Nov 29
11	LINACERO	Michael Maggay	LINACERO, Michael Maggay	4th Engr	Filipino	05 Dec 79	P5597009A	11 Jan 20
12	BURAC	Argie Ilo	BURAC, Argie Ilo	Jr Engr	Filipino	30 Dec 79	P1820006A	01 Jan 22
13	SOFTLEY	Joshua	SOFTLEY, Joshua	Engine Cadet	British	01 Dec 79	544000002	23 Mar 27
14	WALKER	Nicholas	WALKER, Nicholas	Engine Cadet	British	27 Dec 79	720000022	01 Sep 20
15	MAYOR	Maffi Filomino	MAYOR, Maffi Filomino	EO	Filipino	16 Dec 79	P0000002A	15 Aug 29
16	LAING	George	LAING, George	EO	British	08 Dec 79	50207043	00 Dec 23
17	SALEH	Paul Andrew	SALEH, Paul Andrew	Ch. Cable Engr.	British	29 Dec 79	517000065	16-May-24
18	KROMMENDIJK	Christian Gerrard	KROMMENDIJK, Christian Gerrard	Cable Engr.	British	13 Dec 79	120500007	00-Jun-30
19	ROBERTS	Sam David	ROBERTS, Sam David	Cable Engr.	British	25 Dec 79	518200088	14-May-20
20	BRADFORD	Paul Anthony	BRADFORD, Paul Anthony	CSE	British	27 Dec 79	554107041	10-Mar-29
21	BOSTOCK	Mark	BOSTOCK, Mark	SE	British	09 Dec 79	560000076	03 Apr 20
22	HAWKINS	Martin Robert	HAWKINS, Martin Robert	SE	British	26 Dec 79	560000095	12 Aug 20
23	DE OCAMPO	Alan Resurreccion	DE OCAMPO, Alan Resurreccion	JE	Filipino	08 Dec 79	P5550000A	08 Jan 28
24	ABAN	Roger Payonga	ABAN, Roger Payonga	ST	Filipino	03 Dec 79	P4900000B	25 Feb 20
25	ALFARO	Donato Borromeo	ALFARO, Donato Borromeo	JST	Filipino	04 Dec 79	P3700004B	01 Nov 29
26	AGUDELO	Angelito De Pedro	AGUDELO, Angelito De Pedro	ST	Filipino	24 Dec 79	P2677004A	10 Apr 22
27	DALANGIN	Jordan Lagrama	DALANGIN, Jordan Lagrama	JST	Filipino	21 Dec 79	P5500006A	07 Jan 20
28	MENDOZA	Jose Edward Santos	MENDOZA, Jose Edward Santos	Admin / Officer	Filipino	20 Dec 79	P8610000A	04 Sep 28
29	DELA ROSA	Gil Cabildo	DELA ROSA, Gil Cabildo	Bosun	Filipino	13 Dec 79	P5200001A	03 Jan 20
30	LUALHATI	Edmundo Ilagan	LUALHATI, Edmundo Ilagan	Carpenter	Filipino	16 Dec 79	P8700000A	10 Sep 28
31	MAGPAYO	Alberto Magpayo	MAGPAYO, Alberto Magpayo	Bosun Mate	Filipino	01 Dec 79	P2200000B	21 May 20
32	RADAM	Hermogenes Jr. Devad	RADAM, Hermogenes Jr. Devad	Bosun Mate	Filipino	25 Dec 79	P5000007A	10 Jan 28
33	ADRIANO	Anthony Munoz	ADRIANO, Anthony Munoz	AB	Filipino	20 Dec 79	EC7000098	09 Apr 20
34	ESON	Aunemar Jaban	ESON, Aunemar Jaban	AB	Filipino	06 Dec 79	P0500007A	06 Oct 20
35	BAGTAS	Philip Gabriel	BAGTAS, Philip Gabriel	AB	Filipino	09 Dec 79	P9610007A	10 Nov 28
36	CABILLA	Eric Naraga	CABILLA, Eric Naraga	AB	Filipino	21 Dec 79	P6900000A	24 Apr 20
37	DELIMA	Antonio Sergio	DELIMA, Antonio Sergio	AB	Filipino	11 Dec 79	P0400004B	00 Jan 29
38	JAVIER	Arman Belasa	JAVIER, Arman Belasa	AB	Filipino	21 Dec 79	EC7000098	03 Jun 29
39	MERCADO	John Ritch	MERCADO, John Ritch	O/S	Filipino	11 Dec 79	P3400004A	04 Jun 22
40	MAYOR	Millard Filomino	MAYOR, Millard Filomino	O/S	Filipino	24 Dec 79	EC7000033	14 May 20
41	MALINIS	Ryan Consul	MALINIS, Ryan Consul	O/S	Filipino	05 Dec 79	P4700007A	07 Oct 22
42	ROY	Marjonavich Cortez	ROY, Marjonavich Cortez	O/S	Filipino	06 Dec 79	EC6700016	09 Feb 20
43	REYES	Carlos Jr. Songco	REYES, Carlos Jr. Songco	CSK	Filipino	18 Dec 79	P6200000A	00 Feb 28
44	RAMOS	Avelino Alihan	RAMOS, Avelino Alihan	Ftr/DED	Filipino	21 Dec 79	P0300007B	23 Jan 20
45	WYCO	Fernando Maniago	WYCO, Fernando Maniago	Ftr/DED	Filipino	30 Dec 79	P1170000A	10 Dec 21
46	JOGUILON	Araldo Palma	JOGUILON, Araldo Palma	Ftr/DED	Filipino	10 Dec 79	P4400000B	15 Jan 20
47	GARCIA	Cayetano Cuizon	GARCIA, Cayetano Cuizon	Ftd/DED	Filipino	07 Dec 79	EC7200036	20 Mar 21
48	CAVITE	Rommel Jalandoni	CAVITE, Rommel Jalandoni	Ftd/DED	Filipino	08 Dec 79	P30010004B	08 Sep 29
49	PILOTOS	Isidoro Golis	PILOTOS, Isidoro Golis	Motorman	Filipino	27 Dec 79	P9000001A	00 Dec 28
50	ARRIESGADO	Edgar Beloria	ARRIESGADO, Edgar Beloria	Motorman	Filipino	27 Dec 79	EC8000075	15 Jul 27
51	BALDOZA	Joel Ilagan	BALDOZA, Joel Ilagan	Motorman	Filipino	16 Dec 79	P1200703B	00 Mar 29
52	MANGABA	Conrado Jr. Casue	MANGABA, Conrado Jr. Casue	Chief Cook	Filipino	16 Dec 79	P4001005B	00 Feb 30
53	NIERE	Arvin Yagong	NIERE, Arvin Yagong	2/Cook	Filipino	28 Dec 79	P0610005A	11 Oct 21
54	UY	Michael Bryan Alayon	UY, Michael Bryan Alayon	Steward	Filipino	04 Dec 79	P2170000A	06 Mar 20
55	CATANDUANES	Erwin Sepillo	CATANDUANES, Erwin Sepillo	Steward	Filipino	20 Dec 79	P0780000B	01 Feb 29
56	RAMOS	Tarence John Honest I Dulas	RAMOS, Tarence John Honest I Dulas	Steward	Filipino	16 Dec 79	EC8010096	03 Jul 21

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