

礙航佈告申請書

本公司受台灣世曦工程顧問股份有限公司委託承作臺灣港務股份有限公司高雄港務分公司之「高雄港洲際液化天然氣接收站建港工程」之「外廓堤工程設計及監造工作」及「碼頭及聯絡(棧橋)道路工程設計工作」委託技術服務—委外地質鑽探工作，有鑑於海域作業皆向船舶主管機關及海域礙航佈發佈為航港局之航船佈告網站，懇請 貴局協助發佈告。

礙航說明：

1. 施作水域為高雄港海域外海海域鑽探 77 孔地質鑽探

TWD97				度(WGS84)		度分秒(WGS84)	
	E	N	深度	E	N	E	N
A01	177366.4	2489425.11	70	120.294035	22.50303	120°17'38.526"	22°30'10.908"
A02	177559.31	2489307.56	40	120.295915	22.501976	120°17'45.294"	22°30'7.116"
A03	177709.35	2489216.14	40	120.297378	22.501157	120°17'50.562"	22°30'4.164"
A04	177902.26	2489098.6	40	120.299258	22.500104	120°17'57.33"	22°30'0.372"
A05	178095.17	2488981.05	40	120.301138	22.49905	120°18'4.098"	22°29'56.58"
A06	178309.51	2488850.45	40	120.303227	22.49788	120°18'11.616"	22°29'52.368"
A07	178523.86	2488719.84	145	120.305316	22.496709	120°18'19.14"	22°29'48.15"
A08	178802.5	2488550.06	40	120.308032	22.495188	120°18'28.914"	22°29'42.678"
A09	179059.72	2488393.33	40	120.310539	22.493783	120°18'37.938"	22°29'37.62"
A10	179274.06	2488262.73	40	120.312628	22.492613	120°18'45.462"	22°29'33.408"
A11	179509.84	2488119.06	40	120.314925	22.491325	120°18'53.73"	22°29'28.77"
A12	179747.25	2487974.07	70	120.317239	22.490025	120°19'2.058"	22°29'24.09"
A13	179928.17	2488157.64	40	120.318989	22.491691	120°19'8.358"	22°29'30.09"
A14	180123.45	2488352.87	70	120.320878	22.493462	120°19'15.162"	22°29'36.462"
A15	180318.69	2488548.1	40	120.322767	22.495233	120°19'21.96"	22°29'42.84"
A16	180497.08	2488724.64	40	120.324493	22.496834	120°19'28.176"	22°29'48.6"
A17	180674.61	2488902.12	70	120.326211	22.498444	120°19'34.362"	22°29'54.396"
A18	179131.61	2490490.07	20	120.311144	22.512721	120°18'40.116"	22°30'45.798"
A19	178948.17	2490351.38	50	120.309367	22.511461	120°18'33.72"	22°30'41.262"
TWD97				度(WGS84)		度分秒(WGS84)	
	E	N	深度	E	N	E	N
B01	180511.83	2489092.67	20	120.32462	22.500158	120°19'28.632"	22°30'0.57"
B02	180349.12	2489307.94	20	120.323029	22.502096	120°19'22.902"	22°30'7.548"
B03	180193.32	2489514.09	20	120.321506	22.503951	120°19'17.424"	22°30'14.226"
B04	180032.07	2489727.43	50	120.319929	22.505871	120°19'11.742"	22°30'21.138"
B05	179906.53	2489893.55	20	120.318702	22.507366	120°19'7.326"	22°30'26.52"
B06	179664.2	2490214.05	20	120.316332	22.51025	120°18'58.794"	22°30'36.9"
B07	179554.83	2490358.87	20	120.315263	22.511554	120°18'54.948"	22°30'41.592"
B08	179456.29	2490489.26	20	120.314299	22.512727	120°18'51.474"	22°30'45.816"
B09	179341.72	2490640.85	50	120.313179	22.514091	120°18'47.442"	22°30'50.73"

TWD97				度(WGS84)		度分秒(WGS84)	
	E	N	深度	E	N	E	N
C01	179531.54	2490024.63	40	120.315051	22.508534	120°18'54.186"	22°30'30.72"
C02	179507.42	2490056.54	40	120.314816	22.508822	120°18'53.34"	22°30'31.758"
C03	179483.3	2490088.46	40	120.31458	22.509109	120°18'52.488"	22°30'32.79"
C04	179440	2490110	40	120.314158	22.509302	120°18'50.97"	22°30'33.486"
C05	179465.47	2490131.62	40	120.314405	22.509498	120°18'51.858"	22°30'34.194"
C06	179364.45	2490211.72	40	120.313419	22.510217	120°18'48.306"	22°30'36.78"
C07	179350.65	2490263.97	40	120.313283	22.510688	120°18'47.82"	22°30'38.478"
C08	179320.51	2490303.85	40	120.312988	22.511047	120°18'46.758"	22°30'39.768"
C09	179290.36	2490343.74	40	120.312693	22.511406	120°18'45.696"	22°30'41.064"
C10	179407.83	2490153.46	70	120.313843	22.509693	120°18'49.836"	22°30'34.896"
C11	179414.81	2490197.7	70	120.313909	22.510093	120°18'50.07"	22°30'36.336"
C12	179453.99	2490201.05	70	120.31429	22.510124	120°18'51.444"	22°30'36.444"
C13	179469.87	2490238.12	70	120.314443	22.51046	120°18'51.996"	22°30'37.656"
C14	179505.95	2490252.85	70	120.314793	22.510594	120°18'53.256"	22°30'38.136"
TWD97				度(WGS84)		度分秒(WGS84)	
	E	N	深度	E	N	E	N
D01	179565.21	2490176.4	70	120.315372	22.509906	120°18'55.338"	22°30'35.664"
D02	179534.26	2490188.11	70	120.315071	22.510011	120°18'54.258"	22°30'36.042"
D03	179463.96	2490297.93	70	120.314382	22.511	120°18'51.774"	22°30'39.6"
D04	179448.24	2490331.17	70	120.314228	22.511299	120°18'51.222"	22°30'40.674"
D05	179420.55	2490355.37	70	120.313958	22.511517	120°18'50.25"	22°30'41.46"
D06	179404.82	2490388.61	70	120.313804	22.511816	120°18'49.692"	22°30'42.54"
D07	179369.12	2490406.75	100	120.313456	22.511978	120°18'48.444"	22°30'43.122"
D08	179383.12	2490417.33	100	120.313591	22.512075	120°18'48.93"	22°30'43.47"
D09	179336.57	2490447.33	100	120.313138	22.512344	120°18'47.298"	22°30'44.436"
D10	179351.76	2490458.81	145	120.313285	22.512448	120°18'47.826"	22°30'44.814"
D11	179284.71	2490515.94	100	120.31263	22.512961	120°18'45.468"	22°30'46.662"
D12	179299.91	2490527.42	100	120.312778	22.513065	120°18'46.002"	22°30'47.034"
D13	179254.55	2490558.33	100	120.312335	22.513343	120°18'44.406"	22°30'48.036"
D14	179268.56	2490568.91	100	120.312471	22.513439	120°18'44.898"	22°30'48.378"
D15	179247.46	2490601.63	70	120.312265	22.513733	120°18'44.154"	22°30'49.44"
D16	179249.95	2490640.61	70	120.312287	22.514085	120°18'44.232"	22°30'50.706"
D17	179235.35	2490664.85	100	120.312144	22.514304	120°18'43.716"	22°30'51.492"
D18	179257.51	2490658.68	100	120.31236	22.514249	120°18'44.496"	22°30'51.294"
D19	179206.53	2490697.12	100	120.311862	22.514594	120°18'42.702"	22°30'52.536"
D20	179306.79	2490675.85	100	120.312838	22.514406	120°18'46.218"	22°30'51.864"
TWD97				度(WGS84)		度分秒(WGS84)	
	E	N	深度	E	N	E	N
F01	179952.27	2489460.47	70	120.319166	22.503457	120°19'9"	22°30'12.444"
F02	179910.06	2489516.32	70	120.318753	22.50396	120°19'7.512"	22°30'14.256"
F03	179847.55	2489572.49	70	120.318143	22.504464	120°19'5.316"	22°30'16.068"
F04	179784.24	2489656.25	70	120.317524	22.505218	120°19'3.084"	22°30'18.786"
F05	179747.26	2489731.72	70	120.317161	22.505898	120°19'1.782"	22°30'21.234"
F06	179705.05	2489787.56	70	120.316748	22.506401	120°19'0.294"	22°30'23.046"
F07	179835.07	2489628.86	70	120.318019	22.504973	120°19'4.866"	22°30'17.904"
F08	179890.06	2489670.58	70	120.318552	22.505352	120°19'6.786"	22°30'19.266"
F09	179932.18	2489690.03	70	120.31896	22.505529	120°19'8.256"	22°30'19.902"
F10	179886.58	2489743.31	70	120.318515	22.506009	120°19'6.654"	22°30'21.63"
F11	179844.38	2489799.15	70	120.318102	22.506511	120°19'5.166"	22°30'23.442"
F12	179802.17	2489855	70	120.317689	22.507014	120°19'3.678"	22°30'25.248"
F13	179742.25	2489941.33	70	120.317103	22.507791	120°19'1.572"	22°30'28.05"
F14	179675.55	2490022.53	70	120.316451	22.508521	120°18'59.226"	22°30'30.678"
F15	179615.63	2490108.86	70	120.315865	22.509299	120°18'57.114"	22°30'33.474"

2. 施作期間為 115 年 3 月 31 日至 115 年 5 月 31 日。
3. 船機組為:萬大 1 號鑽探平台、萬大 2 號鑽探平台、福得 1 號拖船、萬大 9 號工作船。
4. 現場聯繫人: 昌冠宇 0960634689
5. 萬大公司聯絡電話:02-26578333

此致

交通部航港局南部船務中心

萬大土壤技術顧問有限公司

負責人:魏元聖

中 華 民 國 115 年 3 月 4 日