



**OCEAN JUSTICE MARINE SERVICE LIMITED**  
**INDEPENDENT CARGO & MARINE SURVEYOR COMPANY**

**REPORT OF SURVEY**  
**MEASUREMENT SURVEY ON EQUIPMENTS**  
**WHICH INTENDED TO BE LOADED TO M.V. "STL HARVEST" V.CA2135**  
**AT SHANGHAI PORT, CHINA**  
**THIS IS TO CERTIFY**

**1. INTRODUCTION**

*In accordance with instructions received from CPM ASIA LINE LTD. we did, on 21th September 2021 , attend at SHANGHAI PORT,China in order to measure and report onto the shipments which intended to be loaded onto M.V. "STL HARVEST".V.CA2135*

**2. CARGO UNDER SURVEY**

As showed in the packing list provided to us, there were total 141 packages. On completion of our site survey, we measured all of them.

**3. ATTENDANCE AND MEASUREMENT**

We attended the SHANGHAI PORT,CHINA on 21th September 2021.  
The measurement results as follows:-.

**B/L NO:SH2135CN004-005**

PKG NO.	DESCRIPTION OF GOODS	PKG MODE	PCS	G.W.(KG)	Measurement Size			Total	FRT TON
					L.(CM)	W.(CM)	H.(CM)	VOL.(M3)	
SWET-P2010-HT-12-1ST- TC-01A	前部柱 Column	捆扎 /Bundling	1	3210	370	130	102	4.91	4.91
SWET-P2010-HT-12-1ST- TC-02A	前部柱 Column	捆扎 /Bundling	1	3899	950	78	104	7.71	7.71
SWET-P2010-HT-12-1ST- TC-03A	前部柱 Column	捆扎 /Bundling	1	4240	670	200	93	12.46	12.46
SWET-P2010-HT-12-1ST- TC-04A	前部柱 Column	捆扎 /Bundling	1	2890	775	143	93	10.31	10.31
SWET-P2010-HT-12-1ST- TC-05A	前部柱 Column	捆扎 /Bundling	1	3010	850	143	91	11.06	11.06
SWET-P2010-HT-12-1ST- TC-06A	前部柱 Column	捆扎 /Bundling	1	6630	975	143	158	22.03	22.03
SWET-P2010-HT-12-1ST- TC-07A	前部柱 Column	捆扎 /Bundling	1	6210	940	143	156	20.97	20.97

SWET-P2010-HT-12-1ST-TC-08A	前部柱 Column	捆扎 /Bundling	1	8330	1290	119	131	20.11	20.11
SWET-P2010-HT-12-1ST-TC-09A	前部柱 Column	捆扎 /Bundling	1	5690	1000	78	101	7.88	7.88
SWET-P2010-HT-12-1ST-TC-10A	前部柱 Column	捆扎 /Bundling	1	9710	1270	145	131	24.12	24.12
SWET-P2010-HT-12-1ST-TC-11A	前部柱 Column	捆扎 /Bundling	1	7020	1015	90	104	9.50	9.50
SWET-P2010-HT-12-1ST-TC-12A	前部柱 Column	捆扎 /Bundling	1	4190	1011	120	91	11.04	11.04
SWET-P2010-HT-12-1ST-TC-13A	前部柱 Column	捆扎 /Bundling	1	8090	1310	110	118	17.00	17.00
SWET-P2010-HT-12-1ST-TC-14A	前部柱 Column	捆扎 /Bundling	1	6080	1250	110	113	15.54	15.54
SWET-P2010-HT-12-1ST-TC-15A	前部柱 Column/梁 Beam	捆扎 /Bundling	1	4040	1017	90	95	8.70	8.70

SWET-P2010-HT-12-1ST-TC-16A	前部柱 Column	捆扎 /Bundling	1	11660	1050	180	103	19.47	19.47
SWET-P2010-HT-12-1ST-TC-17A	梁 Beam	捆扎 /Bundling	1	5220	1660	58	127	12.23	12.23
SWET-P2010-HT-12-1ST-TC-18A	梁 Beam	捆扎 /Bundling	1	4210	773	98	97	7.35	7.35
SWET-P2010-HT-12-1ST-TC-19A	梁 Beam	捆扎 /Bundling	1	6100	1590	53	137	11.54	11.54
SWET-P2010-HT-12-1ST-TC-20A	梁 Beam	捆扎 /Bundling	1	6160	1590	68	142	15.35	15.35
SWET-P2010-HT-12-1ST-TC-21A	梁 Beam	捆扎 /Bundling	1	5720	1590	48	160	12.21	12.21
SWET-P2010-HT-12-1ST-TC-22A	梁 Beam	捆扎 /Bundling	1	6370	1431	88	112	14.10	14.10
SWET-P2010-HT-12-1ST-TC-23A	梁 Beam	捆扎 /Bundling	1	12220	1627	123	110	22.01	22.01

SWET-P2010-HT-12-1ST-TC-24A	梁 Beam	捆扎/Bundling	1	10350	1320	118	97	15.11	15.11
SWET-P2010-HT-12-1ST-TC-25A	梁 Beam	捆扎/Bundling	1	4348	1377	98	64	8.64	8.64
SWET-P2010-HT-12-1ST-TC-26A	梁 Beam	捆扎/Bundling	1	6460	708	108	122	9.33	9.33
SWET-P2010-HT-12-1ST-TC-27A	梁 Beam	捆扎/Bundling	1	5060	1589	94	68	10.16	10.16
SWET-P2010-HT-12-1ST-TC-28A	梁 Beam	捆扎/Bundling	1	6190	753	138	87	9.04	9.04
SWET-P2010-HT-12-1ST-TC-29A	钢板 Packing plate/图纸 Drawings	铁箱/Iron case	1	1531	123	127	72	1.12	1.53
SWET-P2010-HT-12-1ST-TC-30A	梁 Beam	捆扎/Bundling	1	8620	1568	78	100	12.23	12.23
SWET-P2010-HT-12-1ST-TC-31A	梁 Beam	捆扎/Bundling	1	9174	790	157	77	9.55	9.55

SWET-P2010-HT-12-1ST-TC-32A	梁 Beam	捆扎 /Bundling	1	8360	790	157	77	9.55	9.55
SWET-P2010-HT-12-1ST-TC-33A	梁 Beam	捆扎 /Bundling	1	8120	790	157	77	9.55	9.55
SWET-P2010-HT-12-1ST-TC-34A	前部柱 Column/梁 Beam	捆扎 /Bundling	1	860	428	70	62	1.86	1.86
SWET-P2010-HT-12-1ST-TC-35A	梁 Beam	捆扎 /Bundling	1	6310	551	123	82	5.56	6.31
SWET-P2010-HT-12-1ST-TC-36A	梁 Beam	捆扎 /Bundling	1	6110	773	91	94	6.61	6.61
SWET-P2010-HT-12-1ST-TC-37A	梁 Beam	捆扎 /Bundling	1	2060	748	68	81	4.12	4.12
SWET-P2010-HT-12-1ST-TC-38A	垂直支撑 Vertical Bracing	捆扎 /Bundling	1	1350	300	106	60	1.91	1.91
SWET-P2010-HT-12-1ST-TC-39A	垂直支撑 Vertical Bracing	捆扎 /Bundling	1	1710	300	95	83	2.37	2.37

SWET-P2010-HT-12-1ST-TC-40A	垂直支撑 Vertical Bracing	捆扎 /Bundling	1	3020	530	95	86	4.33	4.33
SWET-P2010-HT-12-1ST-TC-41A	垂直支撑 Vertical Bracing	捆扎 /Bundling	1	3570	590	100	92	5.43	5.43
SWET-P2010-HT-12-1ST-TC-42A	垂直支撑 Vertical Bracing	捆扎 /Bundling	1	3300	770	69	83	4.41	4.41
SWET-P2010-HT-12-1ST-TC-43A	垂直支撑 Vertical Bracing	捆扎 /Bundling	1	3873	1030	85	68	5.95	5.95
SWET-P2010-HT-12-1ST-TC-44A	梁 Beam	捆扎 /Bundling	1	1000	220	97	69	1.47	1.47
SWET-P2010-HT-12-1ST-TC-45A	梁 Beam	捆扎 /Bundling	1	1410	350	123	80	3.44	3.44
SWET-P2010-HT-12-1ST-TC-46A	梁 Beam	捆扎 /Bundling	1	360	150	78	57	0.67	0.67
SWET-P2010-HT-12-1ST-TC-47A	梁 Beam	捆扎 /Bundling	1	1686	225	138	96	2.98	2.98

SWET-P2010-HT-12-1ST-TC-48A	连接板 Joining Plate	铁箱/Iron case	1	5160	203	103	112	2.34	5.16
SWET-P2010-HT-12-1ST-TC-49A	连接板 Joining Plate / 梁 Beam	铁箱/Iron case	1	3870	203	147	112	3.34	3.87
SWET-P2010-HT-12-1ST-TC-50A	前部柱 Column	捆扎 /Bundling	1	9690	1150	145	85	14.17	14.17
SWET-P2010-HT-12-1ST-TC-51A	前部柱 Column	捆扎 /Bundling	1	6300	1200	89	103	11.00	11.00
SWET-P2010-HT-12-1ST-TC-52A	前部柱 Column	捆扎 /Bundling	1	10890	1180	140	120	19.82	19.82
SWET-P2010-HT-12-1ST-TC-53A	前部柱 Column	捆扎 /Bundling	1	8130	1150	130	95	14.20	14.20
SWET-P2010-HT-12-1ST-TC-54A	前部柱 Column	捆扎 /Bundling	1	9750	1160	145	100	16.82	16.82
SWET-P2010-HT-12-1ST-TC-55A	前部柱 Column	捆扎 /Bundling	1	6500	1160	89	120	12.39	12.39



SWET-P2010-HT-12-1ST- TC-56A	前部柱 Column	捆扎 /Bundling	1	8170	1165	130	95	14.39	14.39
SWET-P2010-HT-12-1ST- TC-57A	后部柱 Column	捆扎 /Bundling	1	13130	1295	160	110	22.79	22.79
SWET-P2010-HT-12-1ST- TC-58A	后部柱 Column	捆扎 /Bundling	1	10180	1000	140	100	14.00	14.00
SWET-P2010-HT-12-1ST- TC-59A	后部柱 Column	捆扎 /Bundling	1	11380	1120	165	110	20.33	20.33
SWET-P2010-HT-12-1ST- TC-60A	后部柱 Column	捆扎 /Bundling	1	8970	1050	140	100	14.70	14.70
SWET-P2010-HT-12-1ST- TC-61A	后部柱 Column	捆扎 /Bundling	1	9010	1050	145	98	14.92	14.92
SWET-P2010-HT-12-1ST- TC-62A	后部柱 Column	捆扎 /Bundling	1	10640	1248	145	100	18.10	18.10
SWET-P2010-HT-12-1ST- TC-63A	后部柱 Column	捆扎 /Bundling	1	10460	1240	138	98	16.77	16.77

SWET-P2010-HT-12-1ST-TC-64A	梁 Beam	捆扎 /Bundling	1	4790	551	117	95	6.12	6.12
SWET-P2010-HT-12-1ST-TC-65A	梁 Beam	捆扎 /Bundling	1	4790	551	117	95	6.12	6.12
SWET-P2010-HT-12-1ST-TC-66A	梁 Beam	捆扎 /Bundling	1	2950	372	137	98	4.99	4.99
SWET-P2010-HT-12-1ST-TC-67A	梁 Beam	捆扎 /Bundling	1	2230	372	137	98	4.99	4.99
SWET-P2010-HT-12-1ST-TC-68A	梁 Beam	捆扎 /Bundling	1	4850	525	137	88	6.33	6.33
SWET-P2010-HT-12-1ST-TC-69A	梁 Beam	捆扎 /Bundling	1	6400	817	137	88	9.85	9.85
SWET-P2010-HT-12-1ST-TC-70A	梁 Beam	捆扎 /Bundling	1	6400	815	137	88	9.83	9.83
SWET-P2010-HT-12-1ST-TC-71A	梁 Beam	捆扎 /Bundling	1	8190	820	137	100	11.23	11.23

SWET-P2010-HT-12-1ST-TC-72A	梁 Beam	捆扎 /Bundling	1	8940	1569	137	65	13.97	13.97
SWET-P2010-HT-12-1ST-TC-73A	梁 Beam	捆扎 /Bundling	1	8710	1569	137	65	13.97	13.97
SWET-P2010-HT-12-1ST-TC-74A	梁 Beam	捆扎 /Bundling	1	8680	1568	137	65	13.96	13.96
SWET-P2010-HT-12-1ST-TC-75A	梁 Beam	捆扎 /Bundling	1	13600	1575	136	100	21.42	21.42
SWET-P2010-HT-12-1ST-TC-76A	梁 Beam	捆扎 /Bundling	1	11030	1569	87	100	13.65	13.65
SWET-P2010-HT-12-1ST-TC-77A	梁 Beam	捆扎 /Bundling	1	11030	1569	87	100	13.65	13.65
SWET-P2010-HT-12-1ST-TC-78A	垂直支撑 Vertical Bracing	捆扎 /Bundling	1	7710	700	125	117	10.24	10.24
SWET-P2010-HT-12-1ST-TC-79A	垂直支撑 Vertical Bracing	捆扎 /Bundling	1	5142	765	125	67	6.41	6.41

SWET-P2010-HT-12-1ST-TC-80A	垂直支撑 Vertical Bracing	捆扎 /Bundling	1	8390	1145	125	85	12.17	12.17
SWET-P2010-HT-12-1ST-TC-81A	梁 Beam	捆扎 /Bundling	1	4850	1603	77	65	8.02	8.02
SWET-P2010-HT-12-1ST-TC-82A	水平支撑 Horizontal Bracing	捆扎 /Bundling	1	1170	401	70	62	1.74	1.74
SWET-P2010-HT-12-1ST-TC-83A	连接板 Joining Plate	铁箱/Iron case	1	6010	152	128	118	2.30	6.01
SWET-P2010-HT-12-1ST-TC-84A	连接板 Joining Plate	铁箱/Iron case	1	5770	152	128	118	2.30	5.77
SWET-P2010-HT-12-1ST-TC-85A	梁 Beam	捆扎 /Bundling	1	5063	612	148	102	9.24	9.24
SWET-P2010-HT-12-1ST-TC-86A	梁 Beam	捆扎 /Bundling	1	2658	592	78	152	7.02	7.02
SWET-P2010-HT-12-1ST-TC-87A	梁 Beam	捆扎 /Bundling	1	6034	749	108	152	12.30	12.30

SWET-P2010-HT-12-1ST-TC-88A	梁 Beam	捆扎 /Bundling	1	6605	870	116	147	14.84	14.84
SWET-P2010-HT-12-1ST-TC-89A	梁 Beam	捆扎 /Bundling	1	5876	750	141	127	13.43	13.43
SWET-P2010-HT-12-1ST-TC-90A	梁 Beam	捆扎 /Bundling	1	7110	1548	208	57	18.35	18.35
SWET-P2010-HT-12-1ST-TC-91A	梁 Beam	捆扎 /Bundling	1	12340	1548	268	62	25.72	25.72
SWET-P2010-HT-12-1ST-TC-92A	梁 Beam	捆扎 /Bundling	1	11530	1568	268	57	23.95	23.95
SWET-P2010-HT-12-1ST-TC-93A	梁 Beam	捆扎 /Bundling	1	4190	1568	53	127	10.55	10.55
SWET-P2010-HT-12-1ST-TC-94A	梁 Beam	捆扎 /Bundling	1	5440	794	78	132	8.18	8.18
SWET-P2010-HT-12-1ST-TC-95A	梁 Beam	捆扎 /Bundling	1	869	320	68	81	1.76	1.76

SWET-P2010-HT-12-1ST-TC-96A	梁 Beam	捆扎 /Bundling	1	3995	615	141	92	7.98	7.98
SWET-P2010-HT-12-1ST-TC-97A	梁 Beam	捆扎 /Bundling	1	2774	845	158	52	6.94	6.94
SWET-P2010-HT-12-1ST-TC-98A	连接板 Joining Plate / 梁 Beam	铁箱/Iron case	1	3128	253	126	122	3.89	3.89
SWET-P2010-HT-12-1ST-TC-99A	柱 Column	捆扎 /Bundling	1	6040	915	150	82	11.25	11.25
SWET-P2010-HT-12-1ST-TC-100A	柱 Column	捆扎 /Bundling	1	6060	910	150	82	11.19	11.19
SWET-P2010-HT-12-1ST-TC-101A	梁 beam	捆扎 /Bundling	1	3940	563	78	103	4.52	4.52
SWET-P2010-HT-12-1ST-TC-102A	梁 beam	捆扎 /Bundling	1	3920	562	88	103	5.09	5.09
SWET-P2010-HT-12-1ST-TC-103A	梁 beam	捆扎 /Bundling	1	1840	417	68	103	2.92	2.92

SWET-P2010-HT-12-1ST-TC-104A	支撑 inclined strut	捆扎 /Bundling	1	1590	385	90	72	2.49	2.49
SWET-P2010-HT-12-1ST-TC-105A	支撑 inclined strut	捆扎 /Bundling	1	2240	485	126	59	3.61	3.61
SWET-P2010-HT-12-1ST-TC-106A	连接板 Joining Plate	铁箱/Iron case	1	1170	103	106	52	0.57	1.17
SWET-P2010-HT-12-1ST-TC-107A	梁 beam	捆扎 /Bundling	1	6150	1435	126	93	16.82	16.82
SWET-P2010-HT-12-1ST-TC-108A	梁 beam	捆扎 /Bundling	1	6150	1415	126	93	16.58	16.58
SWET-P2010-HT-12-1ST-TC-109A	梁 beam	捆扎 /Bundling	1	3480	750	93	67	4.67	4.67
SWET-P2010-HT-12-1ST-TC-110A	梁 beam	捆扎 /Bundling	1	3330	712	93	67	4.44	4.44
SWET-P2010-HT-12-1ST-TC-111A	梁 beam	捆扎 /Bundling	1	4130	522	98	97	4.96	4.96

SWET-P2010-HT-12-1ST-TC-112A	梁 beam	捆扎 /Bundling	1	3952	504	98	97	4.79	4.79
SWET-P2010-HT-12-1ST-TC-113A	支撑 inclined strut	捆扎 /Bundling	1	2990	385	126	73	3.54	3.54
SWET-P2010-HT-12-1ST-TC-114A	支撑 inclined strut	捆扎 /Bundling	1	270	335	60	35	0.70	0.70
SWET-P2010-HT-01-1ST-EB-01A	见装箱单 See the packing list	型钢打包 Section steel packing	1	10784	580	325	245	46.18	46.18
SWET-P2010-HT-01-1ST-EB-02A	见装箱单 See the packing list	型钢打包 Section steel packing	1	10568	580	345	255	51.03	51.03
SWET-P2010-HT-01-1ST-EB-03A	见装箱单 See the packing list	型钢打包 Section steel packing	1	5781	580	250	235	34.08	34.08
SWET-P2010-HT-01-1ST-EB-04A	见装箱单 See the packing list	型钢打包 Section steel packing	1	3538	400	315	275	34.65	34.65
SWET-P2010-HT-01-1ST-EB-05A	见装箱单 See the packing list	型钢打包 Section steel packing	1	4773	615	305	200	37.52	37.52



SWET-P2010-HT-01-1ST- EB-06A	见装箱单 See the packing list	型钢打包 Section steel packing	1	5314	1220	250	182	55.51	55.51
SWET-P2010-HT-01-1ST- EB-07A	见装箱单 See the packing list	型钢打包 Section steel packing	1	5105	405	280	210	23.81	23.81
SWET-P2010-HT-01-1ST- EB-08A	焚烧炉第1单元 Incinerator grate unit 1	裸装 Nude packing	1	50100	1500	263	333	131.37	131.37
SWET-P2010-HT-01-1ST- EB-09A	焚烧炉第2单元 Incinerator grate unit 2	裸装 Nude packing	1	48100	1500	263	333	131.37	131.37
SWET-P2010-HT-01-1ST- EB-10A	焚烧炉第3单元 Incinerator grate unit 3	裸装 Nude packing	1	48100	1500	263	333	131.37	131.37
SWET-P2010-HT-01-1ST- EB-11A	焚烧炉第4单元 Incinerator grate unit 4	裸装 Nude packing	1	48100	1500	263	333	131.37	131.37
SWET-P2010-HT-01-1ST- EB-12A	焚烧炉第5单元 Incinerator grate unit 5	裸装 Nude packing	1	63100	1500	332.8	350	174.72	174.72
SWET-P2010-HT-01-1ST- EB-13A	滑销系统、装箱紧固件、预埋件 Sliding pin system, packaging fastener	铁箱 Iron case	1	3600	250	130	145	4.71	4.71

SWET-P2010-HT-01-1ST- EB-14A	捞渣机附件、图纸 Slag dredger fitting, drawing	铁箱 Iron case	1	1100	205	135	137	3.79	3.79
SWET-P2010-HT-01-1ST- EB-15A	捞渣机延长段 Extension section of slag dredger	裸装 Nude packing	1	3971	455	276	232	29.13	29.13
SWET-P2010-HT-01-1ST- EB-16A	捞渣机延长段 Extension section of slag dredger	裸装 Nude packing	1	3971	455	276	232	29.13	29.13
SWET-P2010-HT-01-1ST- EB-17A	捞渣机主体 Slag dredger body	裸装 Nude packing	1	11950	594	372	284	62.75	62.75
SWET-P2010-HT-01-1ST- EB-18A	捞渣机主体 Slag dredger body	裸装 Nude packing	1	11950	594	372	284	62.75	62.75
SWET-P2010-HT-01-1ST- EB-19A	(吊具)承载梁一 HLJ750B.1 (sling) Bearing beam I HLJ750B.1	裸装 Nude packing	1	4600	1500	30	130	5.85	5.85
SWET-P2010-HT-01-1ST- EB-20A	(吊具)承载梁二 HLJ750B.3 (sling) Bearing beam II HLJ750B.3	裸装 Nude packing	1	11800	1530	354.7	120	65.12	65.12
SWET-P2010-HT-01-1ST- EB-21A	(吊具)吊排 HLJ750B.2 (sling) Suspensory rigging HLJ750B.2	裸装 Nude packing	1	550	290	58	20	0.34	0.55

SWET-P2010-HT-01-1ST-EB-22A	(吊具)吊排 HLJ750B.2 (sling) Suspensory rigging HLJ750B.2	裸装 Nude packing	1	550	290	58	20	0.34	0.55
SWET-P2010-HT-01-1ST-EB-23A	(吊具)吊锁卸扣 (sling) Hoisting lock shackle	铁箱 Safe	1	1700	250	175	147	6.43	6.43
SWET-P2010-HT-01-1ST-EB-24A	GD750-AH-01Z-005 出渣单元 GD750-AH-01Z-005 Slag unit	裸装 Nude packing	1	14600	1331	205	361	98.50	98.50
1	备件		1	530	96	96	104	0.96	0.96
2	备件		1	1510	106	96	96	0.98	1.51
3	备件		1	270	65	40	45	0.12	0.27
<b>TOTAL</b>			<b>141</b>	<b>1040472.000</b>				<b>2502.522</b>	<b>2515.931</b>

#### 4.SUMMARY:

The volume of above cargo was **2,502.522 CBM** in total.

The total Freight Tonnage of above cargo was: **2,515.931 FT.**(Weight as shipper declaration)

#### 5.SITE PHOTOS



**6.FINALLY-This Report is issued without prejudice to the question of liability, and the facts contained in this Report are, to the best of our knowledge and belief, TRUE AND CORRECT**

Attending Surveyor: Damon Iai

Ocean Justice Marine Service Limited

Date of report:21th September 2021

