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증명서 번호 Certificate No. : K-24-14-5-3												계약번호 P/C No. : SSW142076								
제품명 Commodity : ERW STEEL PIPE		DONG - A STEEL CO., LTD.										출하일자 Date of Delivery : 2024. 06. 17.								
STRUCTURAL TUBING		* 15, Taein 4-gil, Taein-dong, Gwangyang City, Jeonnam-do, Korea * Office : Industrial Building No.902-2, 37, Gwaegam-ro, Sasang-gu, Republic of Korea										수요자 Customer :								
제품규격 Spec. & Type : ASTM A500-21a Gr.B/C												주문자 Shipper :								
치수 Size (inch)	두께 Thick- ness (inch)	길이 Length (ft)	제품번호 Product No. (Lot No.)	수량 Qua- ntity	총 길이 Total Lengh (ft)	인장 시험 Tensile Test (Min.)			굽힘시험 Bending Test	편평시험 Flattening Test	표면상태 Surface Treatment	화학성분 (%) Chemical Composition (Max.)					재강번호 Heat No. (Coil No.)	비고 Remarks		
						Y.P (psi)	T.S (psi)	E.L (%)				C	Si	Mn	P	S				
						50 000	62 000	21				0.27	-	1.4	0.045	0.045				
4	x	4	0.188	40	SFY5081050	100	4,000	59451	72066	25	-	-	Good	0.1932	0.009	0.408	0.0138	0.0045	SP79480	
4	x	4	0.188	48	SFY5081010	40	1,920	59451	72066	25	-	-	Good	0.1932	0.009	0.408	0.0138	0.0045	SP79480	
4	x	4	0.250	20	SFY5091010	225	4,500	54235	72066	23	-	-	Good	0.1789	0.006	0.439	0.0084	0.0037	SU18304	
4	x	4	0.250	24	SFY5081110	100	2,400	54235	71004	24	-	-	Good	0.1811	0.010	0.443	0.0119	0.0042	SQ50821	
4	x	4	0.250	28	ZFY5081090	25	700	54235	71004	24	-	-	Good	0.1811	0.010	0.443	0.0119	0.0042	SQ50821	
4	x	4	0.250	30	SFY5081080	25	750	54235	71004	24	-	-	Good	0.1811	0.010	0.443	0.0119	0.0042	SQ50821	
4	x	4	0.250	32	SFY5081070	25	800	52409	68576	27	-	-	Good	0.1678	0.007	0.449	0.0098	0.0029	SU18555	
4	x	4	0.250	40	SFY5091130	180	7,200	52409	68576	27	-	-	Good	0.1678	0.007	0.449	0.0098	0.0029	SU18555	
4	x	4	0.250	48	SFY5091060	140	6,720	54928	68576	24	-	-	Good	0.1708	0.004	0.443	0.0100	0.0060	SU18306	
5	x	2	0.188	20	SEY6042020	36	720	57794	72976	28	-	-	Good	0.1906	0.008	0.435	0.0127	0.0044	SP80744	
5	x	2	0.188	40	SEY6042030	48	1,920	57794	72976	28	-	-	Good	0.1906	0.008	0.435	0.0127	0.0044	SP80744	
5	x	2	0.188	48	SEY6042040	24	1,152	57794	72976	28	-	-	Good	0.1906	0.008	0.435	0.0127	0.0044	SP80744	
5	x	2	0.250	40	SEY6042070	60	2,400	54783	69942	23	-	-	Good	0.1812	0.009	0.442	0.0140	0.0043	SP80529	
5	x	2	0.250	48	SEY6042090	20	960	54783	69942	23	-	-	Good	0.1812	0.009	0.442	0.0140	0.0043	SP80529	
5	x	3	0.188	40	SEY5092010	24	960	53561	70094	34	-	-	Good	0.1687	0.005	0.453	0.0090	0.0041	SU20077	
5	x	3	0.250	20	SEY5101030	24	480	53687	71611	24	-	-	Good	0.1906	0.008	0.435	0.0127	0.0044	SP80744	
5	x	3	0.250	40	SEY5101080	20	800	53687	71611	24	-	-	Good	0.1906	0.008	0.435	0.0127	0.0044	SP80744	
5	x	3	0.250	48	SEY5101070	20	960	53687	71611	24	-	-	Good	0.1906	0.008	0.435	0.0127	0.0044	SP80744	
5	x	5	0.188	20	SFY4161010	24	480	57687	74190	26	-	-	Good	0.1870	0.010	0.436	0.0147	0.0035	SP79479	
5	x	5	0.188	24	SFY4161030	12	288	57687	74190	26	-	-	Good	0.1870	0.010	0.436	0.0147	0.0035	SP79479	
5	x	5	0.188	30	SFY4161040	12	360	57687	74190	26	-	-	Good	0.1870	0.010	0.436	0.0147	0.0035	SP79479	
Surveyor To:		본 제품은 관련 규격의 시험을 행하여 합격하였음을 증명합니다. We hereby certify that the material has been made in accordance with the order and specification. Test Certificate is issued according to EN10204 3.1.										Yeo Gi Young Manager of material testing section YEO GI YOUNG								