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INSPECTION CERTIFICATE

발급일자  
Date of Issue : 2023. 11. 07.

증명서 번호  
Certificatate No. : K - 23 - 22 - 1 - 2



계약번호  
P/O No. : 4500553677

제품명  
Commodity : ERW STEEL PIPE

출하일자  
Date of Delivery : 2023. 10. 22.

STRUCTURAL TUBING

DONG - A STEEL CO., LTD.

수요가  
Customer : SEAH STEEL AMERICA, INC.

제품규격  
Spec. & Type : ASTM A500-21a Gr.B/C

\* 15, Taein 4-gil, Taein-dong, Gwangyang City, Jeonranam-do, Korea  
\* Office : Industrial Building No.902-2, 37, Gwaegam-ro, Sasang-gu, Republic of Korea

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.)					제강번호 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		
5 x 5	0.375	48	SBX9142090	6	288	55787	72961	31	-	-	Good	0.1770	0.006	0.438	0.0107	0.0056	SP58139	
6 x 2	0.188	20	SBXX111020	72	1,440	52565	72808	32	-	-	Good	0.1849	0.007	0.444	0.0098	0.0059	SP57603	
6 x 2	0.188	24	SBXX111050	90	2,160	52565	72808	32	-	-	Good	0.1849	0.007	0.444	0.0098	0.0059	SP57603	
6 x 2	0.250	20	SBXX112110	36	720	53333	67325	26	-	-	Good	0.1714	0.010	0.445	0.0124	0.0061	SP59084	
6 x 3	0.188	24	SBXX101120	15	360	59348	72351	32	-	-	Good	0.1773	0.008	0.434	0.0131	0.0075	SP57444	
6 x 3	0.250	40	SBXX101060	36	1,440	55109	72808	31	-	-	Good	0.1757	0.010	0.442	0.0083	0.0045	SP60301	
6 x 4	0.250	20	SFX9061080	36	720	53913	68391	23	-	-	Good	0.1713	0.008	0.258	0.0114	0.0042	SP59309	
6 x 4	0.250	24	SFX9061110	12	288	53913	68391	23	-	-	Good	0.1713	0.008	0.258	0.0114	0.0042	SP59309	
6 x 4	0.250	48	SFX9081030	24	1,152	53913	68391	23	-	-	Good	0.1713	0.008	0.258	0.0114	0.0042	SP59309	
6 x 4	0.313	40	SFX9061060	9	360	51884	67325	26	-	-	Good	0.1714	0.010	0.445	0.0124	0.0061	SP59084	
6 x 4	0.375	24	SFX9061010	12	288	51594	66868	28	-	-	Good	0.1733	0.006	0.432	0.0111	0.0051	SP58141	
6 x 6	0.313	20	SBX8142080	9	180	51884	70676	25	-	-	Good	0.1717	0.009	0.481	0.0092	0.0043	SU00816	
6 x 6	0.375	20	SBX8121120	27	540	52319	69000	24	-	-	Good	0.1896	0.006	0.456	0.0114	0.0060	SP48535	
6 x 6	0.375	24	SBX8142030	18	432	52319	69000	24	-	-	Good	0.1896	0.006	0.456	0.0114	0.0060	SP48535	
6 x 6	0.375	40	SBX8162140	6	240	52319	69000	24	-	-	Good	0.1896	0.006	0.456	0.0114	0.0060	SP48535	
6 x 6	0.375	48	SBX8162080	12	576	52319	69000	24	-	-	Good	0.1896	0.006	0.456	0.0114	0.0060	SP48535	
7 x 7	0.188	40	SBXX052130	36	1,440	52174	71590	31	-	-	Good	0.1811	0.008	0.410	0.0103	0.0051	SP60298	
7 x 7	0.375	40	SBXX051100	12	480	52464	66259	25	-	-	Good	0.1842	0.008	0.450	0.0086	0.0056	SP60289	
8 x 4	0.188	40	SBX8182060	36	1,440	52609	69305	35	-	-	Good	0.1802	0.005	0.292	0.0108	0.0056	SP57605	
8 x 4	0.250	24	SBX8172090	12	288	52029	70219	23	-	-	Good	0.1732	0.007	0.436	0.0117	0.0044	SP57456	
8 x 4	0.250	48	SBX8172110	6	288	52029	70219	23	-	-	Good	0.1732	0.007	0.436	0.0117	0.0044	SP57456	

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