

檢 查 證 明 書

INSPECTION CERTIFICATE

INI STEEL COMPAN
 아이앤아이 스틸 주식회사
 본사: 인천광역시 동구 송현동 1번지
 Head Office: Song-Ahri-Dong, Dong-Gu, Incheon, K

證明書番號
 Certificate No. **IH20041000024 - 3**
 檢査證明書番號
 Class Cert. No. _____
 發行日字
 Date of Issue **2004-10-12**

TEST CERTIFICATE

VILLACERO

46200410C005

H-BEAM

ASTM A36/A572 G50/A992/350W

契約番號 Contract No.
 注文者 Customer
 信用狀番號 L/C NO.
 購買番號 P/O NO.
 品名 Commodity
 規格 Specification

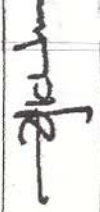
值 Dimensions & Length	數 Quantity (PCS) 重量 (KGS)	製鋼番號 Heat No.	化學成分 (%) Chemical Composition										引張試驗 Tensile Test			屈曲試驗 Bend Test		衝擊試驗 Impact Test			備 Remar						
			C x100	Si x100	Mn x1000	P x1000	S x1000	Cu x100	Ni x1000	Cr x100	Mo x100	Al x1000	V x1000	Nb x1000	N ₂ x10000	CE ⁽¹⁾ x100	引張強度 T.S N/mm ²	降伏點 Y.P	延伸率 EL ⁽²⁾ %	Bend Test		AVG	1	2	3	V-Notch	
																											溫度 °C
8X4X13 40.00 FT	152 35,872	D 047284	9	21	112	33	30	33	3	3	2	18			529.6	407.0	25.0										
8X4X13 40.00 FT	88 20,768	D 047285	10	21	112	30	28	38	3	3	2	15			518.8	401.1	26.0										
8X4X15 40.00 FT	360 97,920	D 047279	9	22	116	28	19	24	4	3	3	21			523.7	411.9	25.5										
8X4X15 40.00 FT	120 32,640	D 047280	9	21	121	25	30	29	4	2	4	18			521.7	414.8	26.5										
8X5-1/4X18 40.00 FT	16 5,232	D 047691	11	18	110	20	18	31	4	3	14				514.8	383.4	26.0										
8X5-1/4X18 40.00 FT	16 5,232	D 047692	10	20	103	26	31	51	5	4	16				520.7	392.3	24.5										
8X5-1/4X18 40.00 FT	112 36,624	D 047693	10	22	107	21	20	30	4	4	15				516.8	377.6	27.0										
8X5-1/4X18 40.00 FT	40 13,080	D 047694	8	17	110	25	25	39	5	3	20				509.0	379.5	25.5										
8X5-1/4X18 40.00 FT	16 5,232	D 047695	9	22	131	28	27	34	3	3	19				516.8	380.5	26.5										
SHR TOTAL	920 252,600																										

(3) Impact Specimen Size

(2) Gauge length: 200 mm

(注) (1) Req: * ISSUED AND SIGNED BY INI STEEL COMPANY
 Note * DESCRIPTION OF GOODS : PRIME HOT ROLLED STEEL WIDE FLANGE BEAMS

상기의 제품은 검사의 결과 지정된 규격에 합격한 것을 증명합니다.
 WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND ALSO WITH THE REQUIREMENTS CALLED FOR THE ABOVE ORDER



品質保證Team長
 MGR of Q.A Team

檢 查 證 明 書

INSPECTION CERTIFICATE

TEST CERTIFICATE

Contract No. VILLCERO
Customer L/C NO. 46200410C005
P/O NO. H-BEAM
Commodity ASTM A36/A572 G50/A992/350W

證明書 番號 Certificate No. 1H20041000024 - 2
船級證明書 番號 Class Cert. No.
發行日期 Date of Issue 2004-10-12

INI STEEL COMPANY
아이앤아이 스틸 주식회사
본사 인천광역시 동구 송림동 1141
Head Office: Song Ryun-Dong, Dong-Gu, Incheon, Korea

值	數	製鋼番號 Heat No.	數 量 (PCS) 重 量 (KGS)	化 學 成 分 (%) Chemical Composition											引 張 試 驗 Tensile Test			屈 曲 試驗 Bend Test	衝 擊 試 驗 Impact Test			備 註 Remarks			
				C	SI	Mn	P	S	Cu	Mo	Al	Nb	Ni	Cr	V	CE ⁽¹⁾	引張強度 T.S		降伏點 Y.P	延伸率 EL ₂	AVG		1	2	3
6X4X12 40.00 FT	D	047304	24 5,232	8	22	111	24	27	28	8	3	6	4	14		509.9	421.7	25.5							
6X4X12 40.00 FT	D	047305	108 23,544	8	29	110	29	29	27	8	3	7	4	21		500.1	382.5	26.5							
6X4X16 40.00 FT	D	047285	84 24,360	10	21	112	30	28	38	9	3	5	2	15		512.9	387.4	24.5							
6X4X16 40.00 FT	D	047286	360 104,400	8	27	118	31	25	30	8	3	6	4	17		509.9	387.4	25.5							
6X4X16 40.00 FT	D	047287	12 3,480	8	20	109	35	28	36	8	2	5	3	15		500.1	377.6	25.5							
8X4X10 40.00 FT	D	045612	2 362	8	21	112	20	29	30	7	3	5	2	17		519.8	413.8	26.5							
8X4X10 40.00 FT	D	047281	456 82,536	10	23	113	34	28	29	9	3	7	3	14		548.2	436.4	26.0							
8X4X10 40.00 FT	D	047282	274 49,594	8	20	115	25	27	32	10	4	4	2	15		538.4	400.1	26.2							
8X4X13 40.00 FT	D	047283	324 76,464	9	19	111	34	21	32	8	3	3	2	17		532.5	414.8	26.0							
SUB TOTAL			1,644 369,972																						

(1) Req: ISSUED AND SIGNED BY INI STEEL COMPANY
* DESCRIPTION OF GOODS: PRIME HOT ROLLED STEEL WIDE FLANGE BEAMS

(2) Gauge length: 200 mm

(3) Impact Specimen Size

監 督 官 Witnessed by

品質保證Team長 MGR of QA team

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