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 증명서번호 : E200706-0020-001526(5001625)
 CERTIFICATE NO. : E200706-0020-001526(5001625)
 제품명 : E.R.W STEEL PIPE
 COMMODITY : E.R.W STEEL PIPE
 제품규격 : API 5LX PSL1/ASTM A53B(2006)
 발급일자 : 2007.04.30
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 계약서번호 : 47LJ-B93402-TMA4
 L/C No. (P/O No.) : 47LJ-B93402-TMA4
 수요가 : DUFERCO SA
 CUSTOMER : DUFERCO SA
 주문자 : SEAH STEEL CORPORATION
 SHIPPER : SEAH STEEL CORPORATION

MILL'S QUALITY CERTIFICATE


SeAH Steel Corp. (주)세아제강

HEAD OFFICE : BONGNAE-DONG IGA, JUNG-GU, SEOUL, KOREA
 POHANG PLANT : 14-1, JANGHEUNG-DONG, NAM-GU, POHANG

NO.	HEAT NO. (BATCH NO.)	관단 TYPE	주 문 치 수 ORDER SIZE	수 량 QUANTITY		비 고 REMARK														
				본 수 PCS	중 량 (M/T) WEIGHT															
47	5-39082 (SIH4252090)	BBE	X 0.406 " X 6.120 M	44	21.448															
48	SB71052 (SIH4252100)	BBE	X 0.406 " X 6.120 M	8	3.900															
NO.	HEAT NO. (BATCH NO.)	HYDROSTATIC TEST	N · D · T	V I S U A L I N S P E C T I O N	F L A T T E N I N G	S H O C K	C O M P R E S S I O N	R E A G N I D E N T I A L S	B E N D I N G	D R I F T	C R U S H	F L A N G E	R E L A T I V E T E N S I L E S T R E N G T H	Z I N C C O A T I N G	C H E M I C A L C O M P O S I T I O N (%)	T E N S I L E T E S T	I M P A C T T E S T	H A R D N E S S T E S T	H E A T T R E A T M E N T	P R O T E C T I V E C O A T I N G & L I N I N G
기준 SPEC		5 Sec. psi	*2				30							WEIGHT OF ZINC COATING	C S I M N P S C U N I C R M O V C E Q D I R	(Gage Length : 50mm)	(C)			THICKNESS
47	5-39082 (SIH4252090)	1340	G G	G G	G G	G G	G								2 3 2 2 2 2 3	psi	Joule %			
48	SB71052 (SIH4252100)	1340	G G	G G	G G	G	G								3 2 2 2 2 2 3	psi	Joule %			

N *1 ~ *12 :
 O Refer To The Attached
 T Section Designation
 E OTHER

Surveyor :
 Manager of Q.M Dept.
J. E. KIM



* WE HEREBY CERTIFY THAT THE MATERIAL HEREIN HAS BEEN MADE AND TESTED IN ACCORDANCE WITH ABOVE SPECIFICATION AND THE RESULTS OF ALL TEST ARE ACCEPTABLE.
 * THE USE OF THE MATERIAL OUTSIDE THE SPECIFICATIONS INDICATED ON THIS CERTIFICATE MAY CAUSE SAFETY AND/OR MONETARY PROBLEMS. FURTHERMORE, ANY ORGANIZATION OR PERSON(S) WHO DELIBERATELY MODIFIES THE CERTIFICATE WILL BE PROSECUTED FOR FORGING AN OFFICIAL DOCUMENT (ACCORDING TO THE PROVISIONS OF THE CRIMINAL CODE 231)