

REPORT OF ULTRASONIC EXAMINATION 초음파비파괴검사보고서				INDT		보고서번호 Report No.	ISU- 151102 - K08 -6
경기도 광명시 오리로 349 (소하동) T:02)897-5859 F:02)897-5348				國際非破壞検査(株)		페이지 Page	1 of 7
Customer 주문주/Const. & MFR. 제작자		Project Name 공사명		Location 검사위치			
(주)신대구부산고속도로 / (주)아워브레인		신대구부산고속도로 1구간 정밀안전진단용역		노변교			
Item Name 제품명		Material 재질 / Thickness 두께		Dwg. No. 도면번호			
Steel Box Girder		SM490 / 8-32mm		N/A			
Joint Config. 용접모양		Code 규격 / Procedure 절차서		Surface Condition 표면상태			
☐ Bevel Groove ☐ V-Groove ☐ K-Groove ☒ X-Groove ☐		KS B 0896 2류 (L검출레벨) INDT-QCP-UT-01K		☒ As Welded ☐ As Forged ☐ As Cast ☐ As ground ☐			
Testing Equipment 검사장비		Linearity 직선성		Scanning Sensitivity 탐상감도			
Sonatest Sitiescan140 (1401238C) Due Date (유효기간) : 2015.12.07		Amplitude Control Screen Height Within $\pm 2\%$ FSH Within $\pm 1\%$ FSH		STB-A2 $\varnothing 4 \times 4$ hole 80% + 6 dB			
Method 검사방법		Couplant 접촉매질		Calibration Block 교정블럭			
☒ Contact ☐ Immerse 접촉법 수침법		☐ Glycerin ☐ Oil ☒ C.M.C ☐		STB-A1,A2 Block			
Transducer 탐촉자	Model 모델	Serial No. 일련번호	Angle 교정각도(°)	Frequency 주파수(MHz)	Size 크기(mm)	Cable 케이블	
	KUB70-4	F001	70	4	8×9	LEMO	
Memo 메 모							
Examined by 시험자 장 동 현			기능사 기술자 <i>mm</i>		Date of Examination 시험일자 2015년 8월 31일 ~ 2015년 10월 22일		
Approved by 승인자 봉 경 득			기사 책임기술자 <i>[Signature]</i>		☐ Witnessed by ☐ Reviewed by		

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								Page			

확인번호 Ident No.	합 Acc ept	불 Rej ect	위치 Location (X)	길이 Length (L)	위치 Location (Y)	깊이 Depth (D)	보정곡선 DAC (max)	등급 Grade	용접사 Welder	비고 Remarks
1	대구 G1-UT1	✓		NO RECORDABLE INDICATION				1		
2	UT2	✓		NO RECORDABLE INDICATION				1		
3	UT3	✓		NO RECORDABLE INDICATION				1		
4	UT4	✓		NO RECORDABLE INDICATION				1		
5	UT5	✓		NO RECORDABLE INDICATION				1		
6	UT6	✓		NO RECORDABLE INDICATION				1		
7	UT7	✓		NO RECORDABLE INDICATION				1		
8	UT8	✓		NO RECORDABLE INDICATION				1		
9	UT9	✓		NO RECORDABLE INDICATION				1		
10	UT10	✓		NO RECORDABLE INDICATION				1		
11	UT11	✓		NO RECORDABLE INDICATION				1		
12	UT12	✓		NO RECORDABLE INDICATION				1		
13	UT13	✓		NO RECORDABLE INDICATION				1		
14	UT14	✓		NO RECORDABLE INDICATION				1		
15	대구 G2-UT1	✓		NO RECORDABLE INDICATION				1		
16	UT2	✓		NO RECORDABLE INDICATION				1		
17	UT3	✓		NO RECORDABLE INDICATION				1		
18	UT4	✓		NO RECORDABLE INDICATION				1		
19	UT5	✓		NO RECORDABLE INDICATION				1		
20	UT6	✓		NO RECORDABLE INDICATION				1		
21	UT7	✓		NO RECORDABLE INDICATION				1		
22	UT8	✓		NO RECORDABLE INDICATION				1		
23	UT9	✓		NO RECORDABLE INDICATION				1		
24	UT10	✓		NO RECORDABLE INDICATION				1		
25	UT11	✓		NO RECORDABLE INDICATION				1		
26	UT12	✓		NO RECORDABLE INDICATION				1		
27	UT13	✓		NO RECORDABLE INDICATION				1		
28	UT14	✓		NO RECORDABLE INDICATION				1		
29	부산 G1-UT1	✓		NO RECORDABLE INDICATION				1		
30	UT2	✓		NO RECORDABLE INDICATION				1		

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보고서번호

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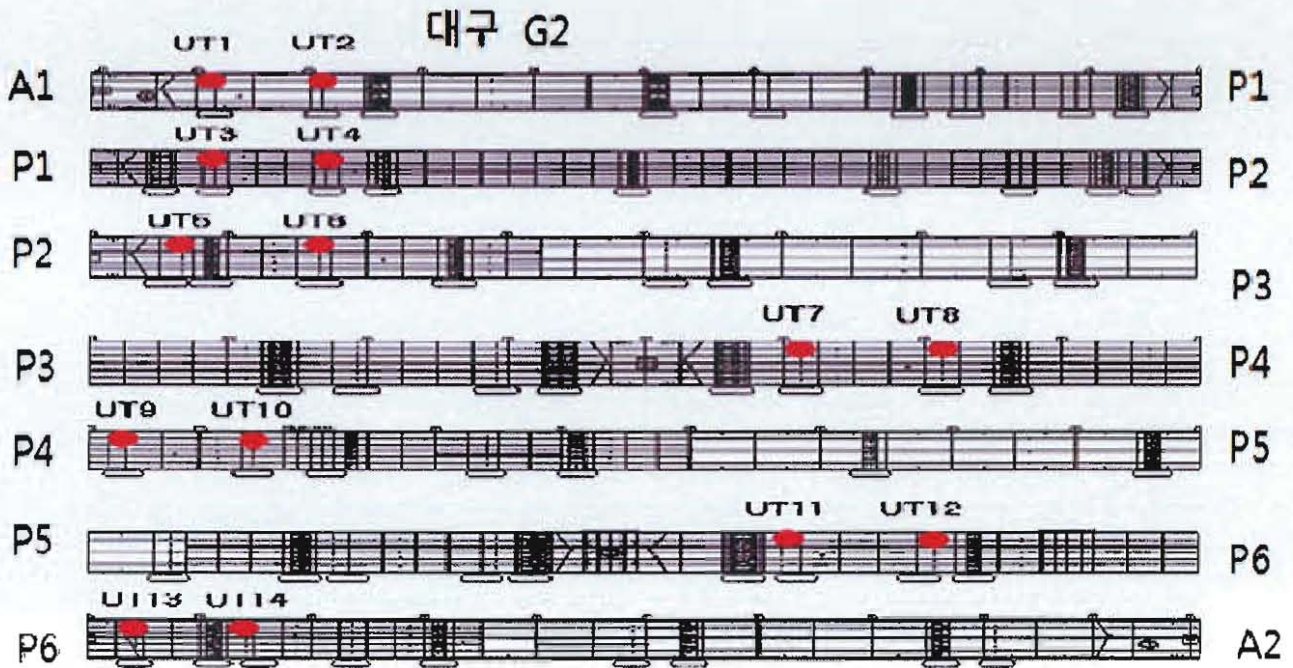
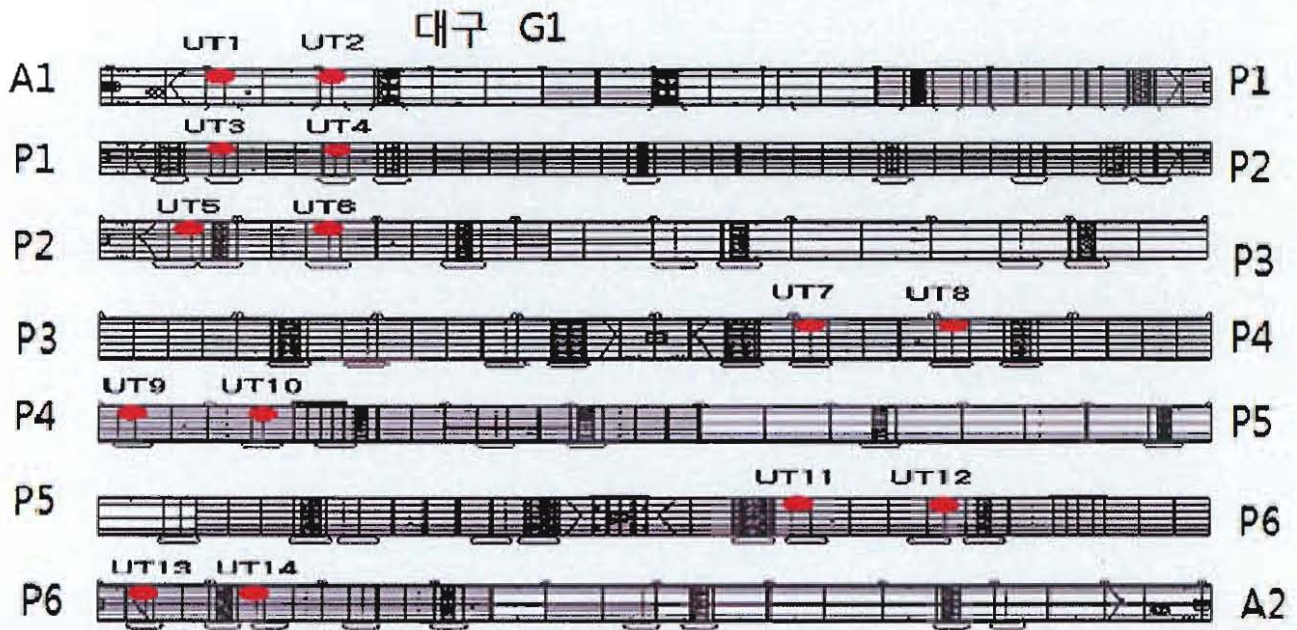
페이지

Page

ISU- 151102 - K08 -6

3 of 7

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31			부산 G1-UT3	✓		NO RECORDABLE INDICATION		1		
32			UT4	✓		NO RECORDABLE INDICATION		1		
33			UT5	✓		NO RECORDABLE INDICATION		1		
34			UT6	✓		NO RECORDABLE INDICATION		1		
35			UT7	✓		NO RECORDABLE INDICATION		1		
36			UT8	✓		NO RECORDABLE INDICATION		1		
37			UT9	✓		NO RECORDABLE INDICATION		1		
38			UT10	✓		NO RECORDABLE INDICATION		1		
39			UT11	✓		NO RECORDABLE INDICATION		1		
40			UT12	✓		NO RECORDABLE INDICATION		1		
41			UT13	✓		NO RECORDABLE INDICATION		1		
42			UT14	✓		NO RECORDABLE INDICATION		1		
43			부산 G2-UT1	✓		NO RECORDABLE INDICATION		1		
44			UT2	✓		NO RECORDABLE INDICATION		1		
45			UT3	✓		NO RECORDABLE INDICATION		1		
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47			UT5	✓		NO RECORDABLE INDICATION		1		
48			UT6	✓		NO RECORDABLE INDICATION		1		
49			UT7	✓		NO RECORDABLE INDICATION		1		
50			UT8	✓		NO RECORDABLE INDICATION		1		
51			UT9	✓		NO RECORDABLE INDICATION		1		
52			UT10	✓		NO RECORDABLE INDICATION		1		
53			UT11	✓		NO RECORDABLE INDICATION		1		
54			UT12	✓		NO RECORDABLE INDICATION		1		
55			UT13	✓		NO RECORDABLE INDICATION		1		
56			UT14	✓		NO RECORDABLE INDICATION		1		
~ B L A N K ~										



부산 G1



부산 G2



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보고서번호

Report No.

페이지

Page

ISU- 151102 - K08 -6

6 of 7



REPORT OF ULTRASONIC EXAMINATION

초음파비파괴검사보고서

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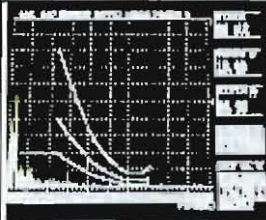
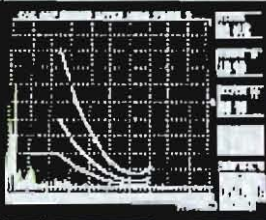
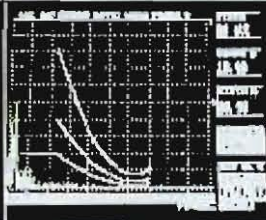
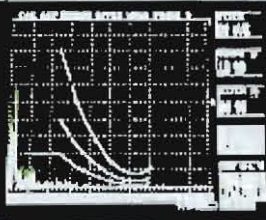
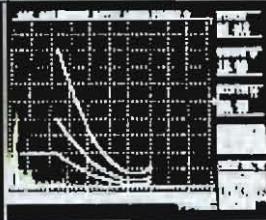
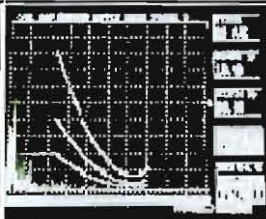
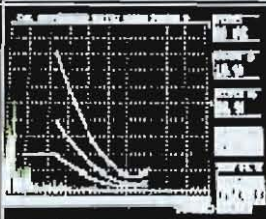
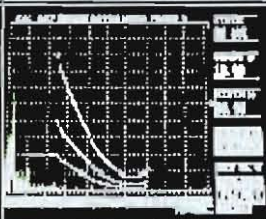
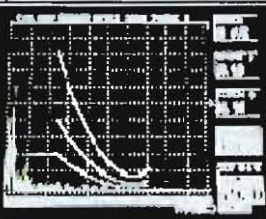
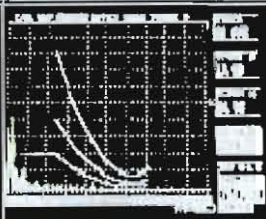
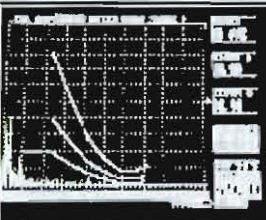
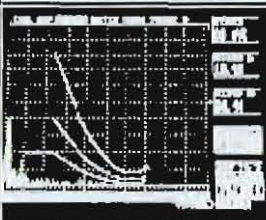
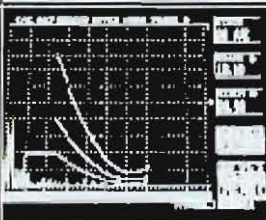
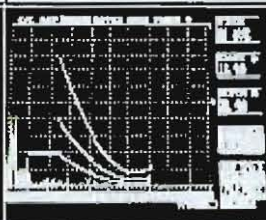
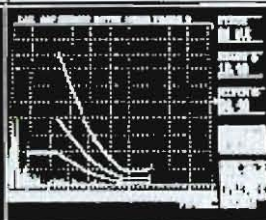
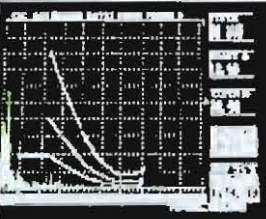
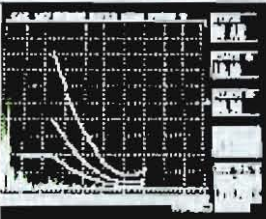
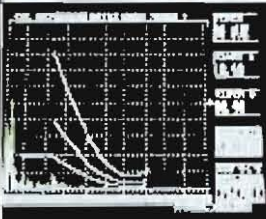
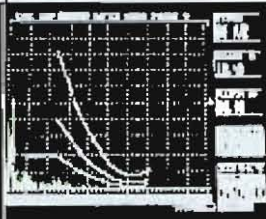
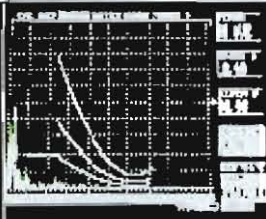
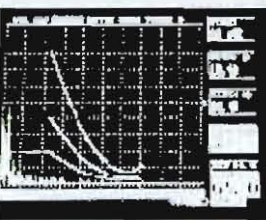
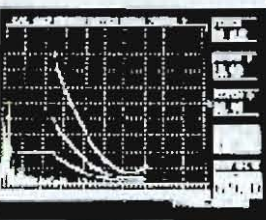
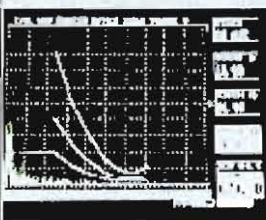
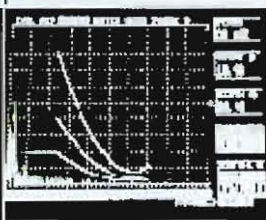
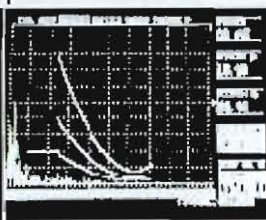
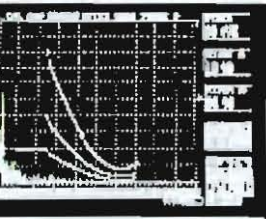
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보고서번호
Report No.
페이지
Page

ISU- 151102 - K08 -6

7 of 7

31	32	33	34	35
				
36	37	38	39	40
				
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56				
	N/A	N/A	N/A	N/A