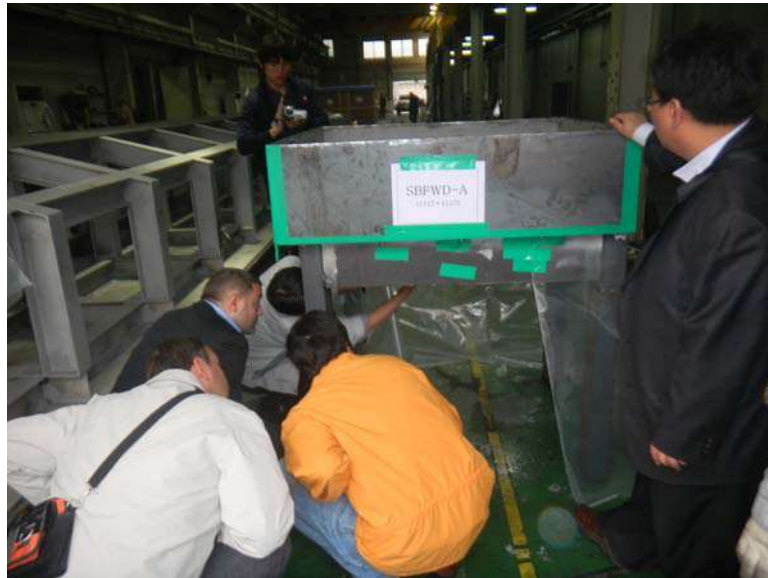


FIELD TEST REPORT

(WATER LEAKAGE TEST)



October. 17th. 2011.

A Table of Contents

1.ATTENDANT	PAGE 3
--------------------	---------------

2.GENERAL SUBJECT

2-1 BACKGROUND AND PURPOSE OF FIELD TEST	PAGE 4
2-2 FLOW CHART OF FIELD TEST	PAGE 5
2-3 SITE TEST TERM	PAGE 6

3.PRODUCT OUTLINE.	PAGE 7
---------------------------	---------------

4.SITE TEST INFORMATION.

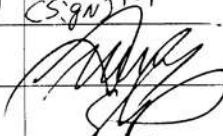

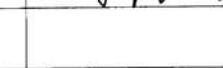
4-1 SITE TEST RESULT	PAGE 8
4-2 SYNTHETIC OPINION	PAGE 9

- APPENDIX

ATTENDANT LIST OF FIELD TEST

**CUSTOM BLAST & SECURITY DOOR
(EN 1143-1, 3.0BAR BLAST PRESSURE)**

October. 17th, 2001

성명 (NAME)	소속 (Company)	CS:gn 기타
1. Kemal IBAR	NAMISAPE	
2. Moo Jongsan	SAMHOON	
3. Hason Seleh	Alternas elevator	
4.		
5.		

GENERAL ENGINEER

SONG, KI SUB (CONSTRUCTION STRUCTURAL ENGINEER)

SENIOR ENGINEER

JUNE LIM.

2. General Subject

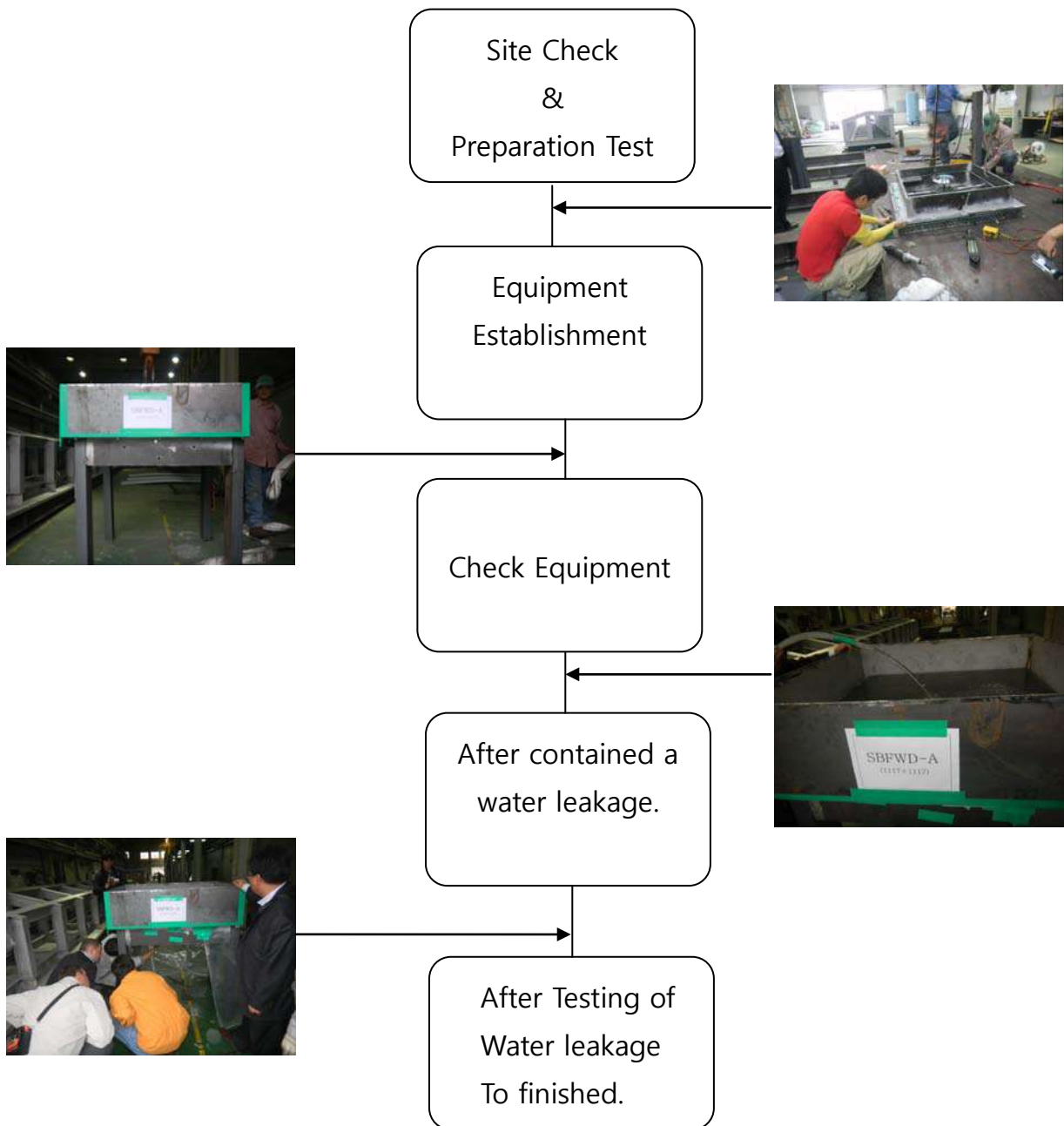
2-1 Background and Purpose of Field Test.

The experiment which sees the possibility of subsisting enough under condition of Water leakage etc. in order to be, plans, production, must be space-time.

The experiment which sees hereupon there is the goal inspects explosion-proof

Meaning of a passage whether to water leakage is actual space-time in advance.

2-2 Folw Chart of Field Test



2-3 Site test term.

(1) Site Test.

① BLAST AND SECURITY RESISTANCE DOORS (ACCESS HOLE DOOR)

- D A T E : October 14th, 2011

- Test Contents : Visited a site and the established to advanced a

Equipment and a site test.

(2) Report Make : October 14th, 2011

(3) Report Submit : October 17th, 2011

3. Product Outline.

- (1) Product Name : BLAST AND SECURITY RESISTANCE DOORS
(ACCESS HOLE DOOR)
- (2) Location : 96-2, Dodang-dong, Wonmi-gu,
Bucheon-si, Gyeonggi-do, 420-803 Korea
- (3) USE : Explosion-proof ACCESS door.
- (4) Important structure : ASTM A36 Steel plate.
- (5) SIZE : ① ACCESS HOLE DOOR / 1117(W) , 1117(H)

4. Site test information.

The result of site test with afterwords ACCESS HOLE DOOR product which is located in 96-2, Dodang-dong, Wonmi-Gu, Buchun-City, GYEONGGI-PROVINCE

4-1. SITE TEST RESULT.

As result of contained a water leakage test to Explosion-proof ACCESS door,
The leakage which confirms whether to water leakage from within testing does not
Occur without being.

4.2 Synthetic opinion.

Contained a water leakage results : 4.1 reference

- Based on the results of 9page, BLAST AND SECURITY RESISTANCE DOORS (ACCESS HOLE DOOR) no water leakage occurs during a test. Therefore, We think that the contained water leakage test it is passing.

appendix

1. Site target test photo

1. Site target photo



<PHOTO> A CONTAINED WATER SETTING.



<PHOTO> WHETHER TO WATER LEAKAGE CONFIRMATION.



<PHOTO> WHETHER TO WATER LEAKAGE RESULT <ACCESS HOLE DOOR>