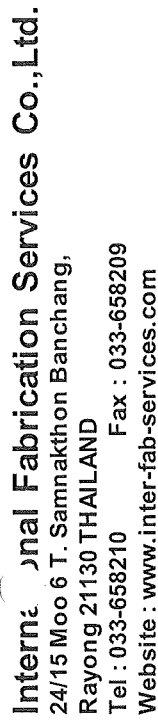


Note : MPI for secondary structure are carried out by random examination

ATTACHMENT : ☒ YES ☐ NO ACC = ACCEPT , UAC = UNACCEPTABLE , F = FILLET WELD , B = BUTT WELD CJP = COMPLETE JOINT PENETRATION , PJP = PARTIAL JOINT PENETRATION

INSPECTED / BY IFS	REVIEWED / APPROVED BY IFS	REVIEWED / APPROVED
NAME : TEANGKAEW T. SINGTURE : LEVEL : DATE : 21-Jun-12	NAME : SIAMRATT SINGTURE : DATE : 21-Jun-12	NAME : MORAKOT P. SINGTURE : DATE : 20/06/12



Note: MPI for secondary structure are carried out by random examination

Note : MPI for secondary structure are carried out by random examination

ATTACHMENT : ☒ YES ☐ NO ACC = ACCEPT , UAC = UNACCEPTABLE , F = FILLET WELD , B = BUTT WELD , CJP = COMPLETE JOINT PENETRATION , PJP = PARTIAL JOINT PENETRATION

FR-QC-10 Rev.01



International Fabrication Services Co., Ltd.
24/15 Moo 6 T. Samnakthon Banchang,
Rayong 21130 THAILAND
Tel : 033-658210 Fax : 033-658209
Website : www.inter-fab-services.com

Magnetic Particle Examination Report

Page 3 of 4

CLIENT :	SURE TANK	PROJECT NAME :	FABRICATION CONTAINER	REPORT No. :	BM-B-4547-AF-001
PROCEDURE No. : DRAWING No	QP-QC-03 SEE AS BELOW	MATERIAL SPECIFICATION :	CARBON STEEL	CONSUMABLE BRAND : CONSUMABLE TYPE :	NABAKEM AEROSOL SOLVENT BASED
JOINT	TEST OBJECT CONDITION	☐ PREPARED EDGE ☐ ROOT PASS	☐ AS WELDED BACK GOUGE ☒ AS WELDED COMPLETED JOINT	SURFACE PREPARATION	☒ AS GROUND ☐ POWER BUFFED
CONFIGURATION :	EN - 1291	PARKER A/C YORK MODEL B310 S			
ACCEPTANCE	TYPE OF EQUIPMENT :	☒ CLEANER-SKC-S ☒ WHITE CONTRAST MP-35	☒ BLACK MAGNETIC INK SM15 ☐ DRY POWDER	☐ RED ☐ GRAY	
CRITERIA :	THICKNESS (mm.)	JOINT NO	TEST LENGTH (D.I,mm.)	DEFECT TYPE	RESULT
DESCRIPTION OF TEST OBJECT	SIZE (Ø, mm.)	WELDER NAME	JOINT NO	DEFECT TYPE	RESULT
ISO / LINE / MARK / PIECE No.					
IFS-WM-BM-45CB-01 / BM-B-4547	400	S-W-205	57	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	600	S-W-081	58	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	600	S-W-205	59	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	400	S-W-081	62	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	600	S-W-081	63	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	500	S-W-081	64	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	600	S-W-081	65	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	400	S-W-124	69	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	400	S-W-124	72	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	500	S-W-205	74	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	600	S-W-205	75	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	400	S-W-205	76	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	600	S-W-205	77	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	400	S-W-205	78	-	ACC
IFS-WM-BM-45CB-01 / BM-B-4547	400	S-W-146	80	-	ACC

Note : MPI for secondary structure are carried out by random examination

ATTACHMENT : ☒ YES ☐ NO ACC = ACCEPT, UAC = UNACCEPTABLE, F = FILLET WELD, B = BUTT WELD, P = PARTIAL JOINT PENETRATION, CJP = COMPLETE JOINT PENETRATION

INSPECTED / BY IFS NAME : TEANGKAEW J. SIGNATURE : LEVEL : DATE : 21-Jun-12	REVIEWED / APPROVED BY IFS NAME : SIAMRAT T. SIGNATURE : DATE : 21-Jun-12	REVIEWED / APPROVED NAME : MORAKOT P. SIGNATURE : DATE : 2012-06-21
---	--	--



Internal Fabrication Services Co., Ltd.
24/15 Moo 6 T. Samnakthon Banchang,
Rayong 21130 THAILAND
Tel : 033-658210 Fax : 033-658209
Website : www.inter-fab-services.com

Magnetic Particle Examination Report

Page 4 of 4

CLIENT :	SURE TANK	PROJECT NAME :	FABRICATION CONTAINER	REPORT No :	BM-B-4547-AF-001				
PROCEDURE No. :	QP-QC-03	MATERIAL SPECIFICATION :	CARBON STEEL	CONSUMABLE BRAND :	NABAKEM				
DRAWING No	SEE AS BELOW	CONSUMABLE TYPE :	AEROSOL SOLVENT BASED	DATE :	21-Jun-12				
JOINT	TEST OBJECT	CONDITION	PREPARED EDGE ☐ AS WELDED BACK GOUGE ☐ ROOT PASS	SURFACE PREPARATION	☒ AS GROUND ☐ POWER BUFFED				
CONFIGURATION :	SEE AT RIGHT	AS WELDED COMPLETED JOINT	☐ BEFORE P.W.H.T. ☐ AFTER P.W.H.T.						
ACCEPTANCE	EN - 1291	PARKER A/C YORK	☒ CLEANER-SKC-5	☒ BLACK MAGNETIC INK SM15					
CRITERIA :		MODEL B310 S	☒ WHITE CONTRAST MP-35	☐ DRY POWDER	☐ RED ☐ GRAY				
DESCRIPTION OF TEST OBJECT	SIZE	THICKNESS	WELDER NAME	JOINT NO	TEST LENGTH	DEFECT TYPE	RESULT	JOINT CONFIGURATION	REMARK
ISO / LINE / MARK / PIECE No.	(ϕ , mm.)	(mm.)			(D.L., mm.)				
IFS-WM-BM-45CB-01 / BM-B-4547	1000	-	S-W-153	82	1000	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	1000	-	S-W-153	83	1000	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	1000	-	S-W-153	84	1000	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	1000	-	S-W-153	85	1000	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	400	-	S-W-155	86	400	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	400	-	S-W-155	87	400	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	600	-	S-W-155	88	600	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	600	-	S-W-155	89	600	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	400	-	S-W-124	92	400	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	400	-	S-W-124	93	400	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	600	-	S-W-124	94	600	-	ACC	C.J.P	
IFS-WM-BM-45CB-01 / BM-B-4547	600	-	S-W-124	95	600	-	ACC	C.J.P	

Note : MPI for secondary structure are carried out by random examination

ATTACHMENT : ☒ YES ☐ NO ACC = ACCEPT , UAC = UNACCEPTABLE , F = FILLET WELD , B = BUTT WELD , CJP = COMPLETE JOINT PENETRATION , PJP = PARTIAL JOINT PENETRATION

INSPECTED / BY IFS	REVIEWED / APPROVED BY IFS	REVIEWED / APPROVED
NAME : TEANGKAEW T.	NAME : SIAMRAT T.	NAME : MORAKOT P.
SIGNATURE :	SIGNATURE :	SIGNATURE :
LEVEL :	SIGNATURE :	SIGNATURE :
DATE : 21-Jun-12	DATE : 21-Jun-12	DATE : 2012-06-18