

DRAGON SANDBLASTING AND PAINTING 2001 LTD. Q. A. INSPECTION SUMMARY

WO# 12973		DATE March 17/2013		PO# 07606	
PROJECT 12-8645		FABRICATOR Dacoro		OWNERS REP Doug Conn	
DRAGON FOREMAN Doug Marshall		TAG # 12-8645-BA Rev 3			
SANDBLAST OD SP-5		X 7 10		COMPRESSOR CONDITION GOOD POOR	
SANDBLAST ID SP-5		8 7 10		ABRASIVE AS SPECIFIED YES NO	
DRYER YES X		NO. OF NOZZLES 2		3 4 5 SIZE 5 6 X 8	
PRESSURE AT NOZZLE 95		PSI			
TESTEX PROFILE		# OF READINGS 1 X 3 4		HIGH 2.3 LOW 2	
HOLD POINTS		YES NO		OD S/B ACCEPTED signed:	
YES NO		ID S/B ACCEPTED signed:			
YES NO		COAT #1 ACCEPTED signed:			
YES NO		COAT #2 ACCEPTED signed:			
YES NO		COAT #3 ACCEPTED signed:			
YES NO		COAT #4 ACCEPTED signed:			
ATTACH TESTEX STRIPS BELOW		Testex PRESS-O-FILM™ HT		Testex PRESS-O-FILM™ HT	
www.testextape.com		X-Coarse		X-Coarse	
1.5 to 4.5 mil		38 to 115 µm		1.5 to 4.5 mil	
38 to 115 µm		Made in USA		38 to 115 µm	
Made in USA		115 µm		Made in USA	
115 µm		4.5 mil		4.5 mil	
ENVIRONMENTAL		TEMPERATURE and HUMIDITY		WEATHER CONDITIONS	
DATE		TIME		DRY WET STEEL %RH DEW POINT	
OD BLAST					
ID BLAST					
COAT #1		Mar 9/13 12:00pm		26°C 13°C 18°C 15% 0°C Tent	
COAT #2		Mar 11/13 11:30am		17.1 ~ 2.4 19°C 18% 7.0 Tent Platforms	
COAT #3		Mar 12/13 11:40am		16.3 ~ 0.0 18°C 24.4 7.4 Tent Handrails	
COAT #4		Mar 13/13 11:30am		19.6 ~ 3.1 15°C 21.2 9.2 Tent Handrails	
COATINGS		MANUFACTURER		PRODUCT	
COAT #1		Dacoro		302 A	
COAT #2		Dacoro		379 APASLS 1 U H	
COAT #3		Dacoro		379 AP 66494 H	
COAT #4		11		11 A B 11	
COATINGS		DFT BEFORE THIS COAT		WFT MEASUREMENTS	
COAT #1				MIN MAX MIN MAX	
COAT #2		MIN 1.8 MAX 4.5		MIN MAX MIN MAX	
COAT #3		MIN 1.8 MAX 4.5		MIN MAX MIN MAX	
COAT #4		MIN 4 MAX 9		MIN MAX MIN MAX	
FINAL MIL THICKNESS (PER SSPC-PA2) AFTER ALL REMEDIAL WORK AND TOUCH UP HAS BEEN COMPLETED		MIN		MAX	
AS PER SPECIFICATION		MIX RATIO		THINNING	
COAT #1		9:1		100%	
COAT #2		4:1		50%	
COAT #3		4:1		50%	
COAT #4		4:1		100%	
SWEAT IN		STORAGE		APPLIED BY	
COAT #1		15min		Tent Airless	
COAT #2		15min		Tent Airless D. Maricop Platforms	
COAT #3		15min		Tent Airless D. Maricop Handrails	
COAT #4		15min		Tent Airless D. Maricop Ladders	
GENERAL COMMENTS					
Ladders & Handrails were sanded & repainted due to the transdermal use of the product being used. Mills will be on the high end of spec.					
Intertek WISCO					
WLRX					
Initials					
Date: 3/13/13					
S-234					
FINAL ACCEPTANCE AND WORK RELEASE. CUSTOMER REPRESENTATIVE TO SIGN WHEN JOB IS COMPLETE.					
DRAGON ACCEPTANCE. ALL WORK PROVIDED IS COMPLETE.					
DATE: Mar 17/13					
CUSTOMER RELEASE. THIS PROJECT IS COMPLETE.					
DATE: Mar 19/13					
CUSTOMER REP: [Signature]					

PO 20m B
07545

Email: info@corrcoat.ca

19330 94 Ave. Surrey BC V4N 4E4
T: 604-881-1268 F: 604-881-1258

SURFACE PREPARATION

JOB#: F5024A

Date: Feb 26/13

PRE-SURFACE PREPARATION

Internal

CLIENT JOB#: 864-V-851

Pre-surface Preparation:	Good
Initial Substrate Condition / SSPC-VIS 1:	Condition A + B
Description of Equipment / Abrasive:	445 comp, Airdryer, Blast Pot, Sil.

AMBIENT CONDITIONS

Date	Time	Dry bulb / Air Temp	Wet Bulb	Surface Temp.	Dew Point	R/H %
Feb 26/13	9:00 Am	15.5	5.1	20.1	-14.1	11.1

COMPRESSOR AIR QUALITY TEST (Once every 8 hours)

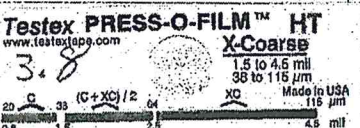

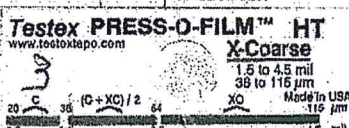
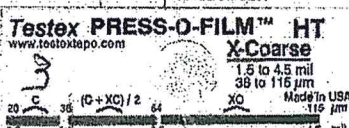
Visual Standard	Yes	No
Free of moisture / oil	✓	

PRE-INSPECTION RPO 178

<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail
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SURFACE PREPARATION:

☒ Interior ☐ Exterior

Preparation Specified:	SSPC-SP 5	Preparation Achieved:	SSPC-SP 5
Profile Specified:	2-3 Mills	Profile Achieved:	2-3 Mills
			
			

SURFACE CLEANLINESS VERIFICATION

☒ Pass ☐ Fail

Preparation Notes:

Edges were redressed.
Only blast sealing surface on raised faces. Cut out gaskets supplied by Deere for proper masking.

TF

Inspector's Initials: JACK STAGER

Date Inspected: MAR. 04, 2013

QUALITY CONTROL - CORRcoat FIELD PROJECTS
SURFACE PREPARATION

Intertek WISco
WIR 7
Initials
Date: 4/6/13
US-234

CORRcoat SERVICES INC.
 SHOP & FIELD SERVICES

 19330 94 Ave. Surrey BC V4N 4E4
 T: 604-881-1268 F: 604-881-1258

SURFACE PREPARATION

 JOB#: ES04A Date: Mar 2/13
PRE-SURFACE PREPARATION
External

 CLIENT JOB#: 864-U-851

Pre-surface Preparation:	<u>Good</u>
Initial Substrate Condition / SSPC-VIS 1:	<u>Condition A+B</u>
Description of Equipment / Abrasive:	<u>405 comp, Air Dryer, Blast Bl, Sil</u>

AMBIENT CONDITIONS

Date	Time	Dry bulb / Air Temp	Wet Bulb	Surface Temp.	Dew Point	R/H %
<u>Mar 2/13</u>	<u>7:00 Am</u>	<u>15.5</u>	<u>5.1</u>	<u>20.1</u>	<u>-14.1</u>	<u>11.1</u>

COMPRESSOR AIR QUALITY TEST (Once every 8 hours)

Visual Standard	Yes	No
Free of moisture / oil	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PRE-INSPECTION RPO 178

<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail
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SURFACE PREPARATION:
☐ Interior ☒ Exterior

Preparation Specified:	SSPC-SP <u>10</u>	Preparation Achieved:	SSPC-SP <u>10</u>
Profile Specified:	<u>2-3</u> Mils	Profile Achieved:	<u>2-3</u> Mils
Testex PRESS-O-FILM™ HT <u>3.1</u> 1.5 to 4.5 mil 38 to 115 µm Made in USA 115 µm 4.5 mil		Testex PRESS-O-FILM™ HT <u>3.5</u> 1.5 to 4.5 mil 38 to 115 µm Made in USA 115 µm 4.5 mil	
Testex PRESS-O-FILM™ HT <u>3.3</u> 1.5 to 4.5 mil 38 to 115 µm Made in USA 115 µm 4.5 mil		Testex PRESS-O-FILM™ HT <u>3.3</u> 1.5 to 4.5 mil 38 to 115 µm Made in USA 115 µm 4.5 mil	

SURFACE CLEANLINESS VERIFICATION
☒ Pass ☐ Fail

Preparation Notes:

Do not Blast whole raised faces per instructions for internal.

TR

 Inspector's Initials: JACK STARR

 Date Inspected: MAR. 04, 2013

 QUALITY CONTROL - CORRcoat FIELD PROJECTS
 SURFACE PREPARATION

Intertek W/Sc
W/Sc
Initials
Date <u>04/03/13</u>
US-234

APPLICATION TANK#

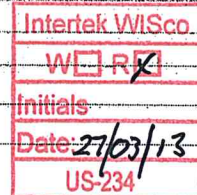
JOB: F50X1A
Date:

CLIENT JOB#: 864-U-851

Product: <u>Deuchem 253</u>		Manufacture: <u>Devoe</u>	
Coat: <input checked="" type="checkbox"/> 1st <input type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> Stripe <input type="checkbox"/> Other:			
<input checked="" type="checkbox"/> Lining (Interior)		<input type="checkbox"/> Coating (Exterior)	
Application Time: Start: <u>1:00</u> <input type="checkbox"/> am <input checked="" type="checkbox"/> pm		Finish: <u>1:30</u> <input type="checkbox"/> am <input checked="" type="checkbox"/> pm	
Weather Conditions: <u>Coated in heated shop.</u>			
Ambient Conditions:			
Date	Time	Dry bulb / Air Temp.	Wet bulb
<u>Mar 5/13</u>	<u>9:00 Am</u>	<u>19.9</u>	<u>6.1</u>
Batch No. A: <u>PA5762UA-4282</u>		Thinner Type(s): <u>T-10</u>	
Batch No. B: <u>NK3469UA-41830</u>		Thinner Amount (%): <u>5%</u>	
Batch No. C:		Induction Time: <u>15 min.</u>	
<input type="checkbox"/> Brush <input type="checkbox"/> Roll <input type="checkbox"/> Hydra-Cat		Material Temp.: <u>19</u>	
<input checked="" type="checkbox"/> Spray - Airless <input type="checkbox"/> Spray - Conventional		Amount Used: <u>5 gal.</u>	
Application Notes: <u>Stripe welds. and other hard to spray areas.</u>			
Inspector's Initials: <u>JH</u>		Date: <u>Mar 5/13</u>	

Product: <u>Deuchem 253</u>		Manufacture: <u>Devoe</u>	
Coat: <input type="checkbox"/> 1st <input checked="" type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> Stripe <input type="checkbox"/> Other:			
<input checked="" type="checkbox"/> Lining (Interior)		<input type="checkbox"/> Coating (Exterior)	
Application Time: Start: <input type="checkbox"/> am <input type="checkbox"/> pm		Finish: <input type="checkbox"/> am <input type="checkbox"/> pm	
Weather Conditions: <u>Coated in heated shop.</u>			
Ambient Conditions:			
Date	Time	Dry bulb / Air Temp.	Wet bulb
<u>Mar 6/13</u>	<u>9:00 Am</u>	<u>21.6</u>	<u>6.5</u>
Batch No. A: <u>PB6458UA-43301</u>		Thinner Type(s): <u>T-10</u>	
Batch No. B: <u>NK3469UA-41830</u>		Thinner Amount (%): <u>5%</u>	
Batch No. C:		Induction Time: <u>15 min.</u>	
<input type="checkbox"/> Brush <input type="checkbox"/> Roll <input type="checkbox"/> Hydra-Cat		Material Temp.: <u>20.4</u>	
<input checked="" type="checkbox"/> Spray - Airless <input type="checkbox"/> Spray - Conventional		Amount Used:	
Application Notes: <u>Stripe welds, grout where applicable prior to coating.</u>			
Inspector's Initials: <u>JH</u>		Date: <u>Mar. 6/13</u>	

Product:		Manufacture:	
Coat: <input type="checkbox"/> 1st <input type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> Stripe <input type="checkbox"/> Other:			
<input type="checkbox"/> Lining (Interior)		<input type="checkbox"/> Coating (Exterior)	
Application Time: Start: <input type="checkbox"/> am <input type="checkbox"/> pm		Finish: <input type="checkbox"/> am <input type="checkbox"/> pm	
Weather Conditions:			
Ambient Conditions:			
Date	Time	Dry bulb / Air Temp.	Wet bulb
Batch No. A:		Thinner Type(s):	
Batch No. B:		Thinner Amount (%):	
Batch No. C:		Induction Time:	
<input type="checkbox"/> Brush <input type="checkbox"/> Roll <input type="checkbox"/> Hydra-Cat		Material Temp.:	
<input type="checkbox"/> Spray - Airless <input type="checkbox"/> Spray - Conventional		Amount Used:	
Application Notes:			
Inspector's Initials:		Date:	



APPLICATION TANK#

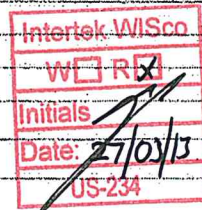
JOB: PS044A
Date: Mar 5

864-V-851

Product: <u>Bar-Rust 2B1</u>		Manufacture: <u>Devoe</u>	
Coat: <input checked="" type="checkbox"/> 1st <input type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> Stripe <input type="checkbox"/> Other:			
<input type="checkbox"/> Lining (Interior)		<input checked="" type="checkbox"/> Coating (Exterior)	
Application Time: Start: <input type="checkbox"/> am <input type="checkbox"/> pm		Finish: <input type="checkbox"/> am <input type="checkbox"/> pm	
Weather Conditions: <u>Coated in heated shop.</u>			
Ambient Conditions:		Date	Time
		<u>Mar 6/13</u>	<u>9:00 AM</u>
		Dry bulb / Air Temp.	Wet bulb
		<u>11.6</u>	<u>6.5</u>
		Surface Temp.	Dew Point
		<u>23.6</u>	<u>-57.4</u>
		R/H%	
		<u>0.1%</u>	
Batch No. A: <u>45612304700-0292</u>		Thinner Type(s): <u>T-10</u>	
Batch No. B: <u>45612202900-UN1263</u>		Thinner Amount (%): <u>5%</u>	
Batch No. C:		Induction Time: <u>15 min</u>	
<input type="checkbox"/> Brush <input type="checkbox"/> Roll		Material Temp.: <u>20.4</u>	
<input checked="" type="checkbox"/> Spray - Airless <input type="checkbox"/> Spray - Conventional		Amount Used:	
Application Notes: <u>Stripe hard to get areas.</u>			
Inspector's Initials: <u>J.H.</u>		Date: <u>Mar 6/13</u>	

Product: <u>Devoe 389</u>		Manufacture: <u>Devoe</u>	
Coat: <input type="checkbox"/> 1st <input checked="" type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> Stripe <input type="checkbox"/> Other:			
<input type="checkbox"/> Lining (Interior)		<input checked="" type="checkbox"/> Coating (Exterior)	
Application Time: Start: <input type="checkbox"/> am <input type="checkbox"/> pm		Finish: <input type="checkbox"/> am <input type="checkbox"/> pm	
Weather Conditions: <u>Coated in heated shop.</u>			
Ambient Conditions:		Date	Time
		<u>MAR 6</u>	<u>9:45 AM</u>
		Dry bulb / Air Temp.	Wet bulb
		<u>20.9</u>	<u>7.3</u>
		Surface Temp.	Dew Point
		<u>19.6</u>	<u>-7.6</u>
		R/H%	
		<u>4.6</u>	
Batch No. A: <u>PAG359UH</u>		Thinner Type(s): <u>T-9</u>	
Batch No. B: <u>12002</u>		Thinner Amount (%): <u>10%</u>	
Batch No. C:		Induction Time: <u>—</u>	
<input type="checkbox"/> Brush <input type="checkbox"/> Roll		Material Temp.:	
<input checked="" type="checkbox"/> Spray - Airless <input type="checkbox"/> Spray - Conventional		Amount Used:	
Application Notes:			
Inspector's Initials: <u>JH</u>		Date: <u>Mar 6/13</u>	

Product:		Manufacture:	
Coat: <input type="checkbox"/> 1st <input type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> Stripe <input type="checkbox"/> Other:			
<input type="checkbox"/> Lining (Interior)		<input type="checkbox"/> Coating (Exterior)	
Application Time: Start: <input type="checkbox"/> am <input type="checkbox"/> pm		Finish: <input type="checkbox"/> am <input type="checkbox"/> pm	
Weather Conditions:			
Ambient Conditions:		Date	Time
		Dry bulb / Air Temp.	Wet bulb
		Surface Temp.	Dew Point
		R/H%	
Batch No. A:		Thinner Type(s):	
Batch No. B:		Thinner Amount (%):	
Batch No. C:		Induction Time:	
<input type="checkbox"/> Brush <input type="checkbox"/> Roll		Material Temp.:	
<input type="checkbox"/> Spray - Airless <input type="checkbox"/> Spray - Conventional		Amount Used:	
Application Notes:			
Inspector's Initials:		Date:	



QUALITY CONTROL - CORRcoat FIELD PROJECTS

APPLICATION

CORRcoat SERVICES INC.

SHOP & FIELD SERVICE

JOB: 6034-25

Date: March 7 2013

 19330 94 Ave. Surrey BC V4N 4E4
 T: 604-881-1268 F: 604-881-1258

APPLICATION

TANK#

Product:		Manufacture: Densol Pavthane 389	
Coat: <input type="checkbox"/> 1st <input checked="" type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> Stripe <input type="checkbox"/> Other:			
<input type="checkbox"/> Lining (Interior)		<input checked="" type="checkbox"/> Coating (Exterior)	
Application Time: Start: 2:00 pm <input type="checkbox"/> am <input checked="" type="checkbox"/> pm		Finish: <input type="checkbox"/> am <input type="checkbox"/> pm	
Weather Conditions: COATED IN HEATED SHOP			
Ambient Conditions:		Date: March 7 2013	Time: 2:00 pm
		Dry bulb / Air Temp: 22.3	Wet bulb: 7.1
		Surface Temp: 24.2	Dew Point: -12.6
		R/H%: 1.1%	
Batch No. A:	PA6359UH		Thinner Type(s): T9
Batch No. B:	1200021560		Thinner Amount (%): 10%
Batch No. C:			Induction Time:
<input type="checkbox"/> Brush	<input type="checkbox"/> Roll	Material Temp.:	
<input checked="" type="checkbox"/> Spray - Airless	<input type="checkbox"/> Spray - Conventional	Amount Used: 5 gals.	
Application Notes:			
Inspector's Initials: CL		Date: March 7, 2013	

Product:		Manufacture:	
Coat: <input type="checkbox"/> 1st <input type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> Stripe <input type="checkbox"/> Other:			
<input type="checkbox"/> Lining (Interior)		<input type="checkbox"/> Coating (Exterior)	
Application Time: Start: <input type="checkbox"/> am <input type="checkbox"/> pm		Finish: <input type="checkbox"/> am <input type="checkbox"/> pm	
Weather Conditions:			
Ambient Conditions:		Date:	Time:
		Dry bulb / Air Temp:	Wet bulb:
		Surface Temp:	Dew Point:
		R/H%:	
Batch No. A:			Thinner Type(s):
Batch No. B:			Thinner Amount (%):
Batch No. C:			Induction Time:
<input type="checkbox"/> Brush	<input type="checkbox"/> Roll	Material Temp.:	
<input type="checkbox"/> Spray - Airless	<input type="checkbox"/> Spray - Conventional	Amount Used:	
Application Notes:			
Inspector's Initials:		Date:	

Product:		Manufacture:	
Coat: <input type="checkbox"/> 1st <input type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> Stripe <input type="checkbox"/> Other:			
<input type="checkbox"/> Lining (Interior)		<input type="checkbox"/> Coating (Exterior)	
Application Time: Start: <input type="checkbox"/> am <input type="checkbox"/> pm		Finish: <input type="checkbox"/> am <input type="checkbox"/> pm	
Weather Conditions:			
Ambient Conditions:		Date:	Time:
		Dry bulb / Air Temp:	Wet bulb:
		Surface Temp:	Dew Point:
		R/H%:	
Batch No. A:			Thinner Type(s):
Batch No. B:			Thinner Amount (%):
Batch No. C:			Induction Time:
<input type="checkbox"/> Brush	<input type="checkbox"/> Roll	Material Temp.:	
<input type="checkbox"/> Spray - Airless	<input type="checkbox"/> Spray - Conventional	Amount Used:	
Application Notes:			
Inspector's Initials:		Date:	



QUALITY CONTROL - CORRcoat FIELD PROJECTS

APPLICATION