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FIGURES

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GROUNDWATER CONDITIONS

THE WATER LEVELS PRESENTED HEREIN ARE APPLICABLE TO THE LOCATION AND TIME OF MEASUREMENT. WATER LEVELS MAY FLUCTUATE THROUGH TIME.

POTENTIOMETRIC CONTOURS GENERATED FROM THIS DATA ARE CONSTRUCTED BY INTERPOLATION BETWEEN POINTS OF KNOWN STATIC WATER LEVEL ELEVATIONS AND USING KNOWLEDGE OF SPECIFIC SITE CONDITIONS. ACTUAL STATIC WATER LEVELS AT LOCATIONS BETWEEN THE MONITORING POINTS MAY DIFFER FROM THOSE DEPICTED.

LEGEND

MW-51	TEMPORARY WELL LOCATION
SG-1	STREAM STAFF GAGE
	FACILITY PROPERTY BOUNDARY
	GROUNDWATER FLOW DIRECTION
	GROUNDWATER ELEVATION

* HAND SIGNATURE ON FILE

SCALE IN FEET
0 300 600

CEC
Civil & Environmental Consultants, Inc.
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GROUNDWATER CONTOUR MAP 2007 INVESTIGATION
STATEMENT OF BASIS
REPUBLIC ENGINEERED PRODUCTS, INC.
CANTON HOT ROLLED BAR PLANT
CANTON, OHIO

QUALITY MANAGER APPROVAL:	* TLM			PROJECT NO:	221-613.0025
DRAWN BY: SPS	CHKD BY: TLM	DWG SCALE:	1"=300'	LAST EDIT DATE:	10/8/2007

FIGURE NO: 2

G:\PROJECTS\2002\221613.0025\DWG\STATEMENT OF BASIS\FIGURE 2.DWG(FIGURE 2) (DOUGLE) - APR 19, 2011 - 16:42:29

SUBMITTAL RECORD		
NO	DATE	DESCRIPTION

REVISION RECORD		
NO	DATE	DESCRIPTION
1		
2		
3		

SEDIMENT CONDITIONS

DATA PRESENTED IN THIS REPORT ARE APPLICABLE TO THE LOCATION, TIME OF SAMPLE COLLECTION, AND THE PARAMETERS ANALYZED. CONDITIONS MAY CHANGE WITH TIME. REPORTED CONDITIONS MAY NOT REPRESENT CURRENT OR FUTURE CONDITIONS.

MAPS GENERATED FROM THIS DATA ARE CONSTRUCTED BY INTERPOLATION BETWEEN POINTS OF MEASUREMENT AND USING KNOWLEDGE OF SPECIFIC SITE CONDITIONS. CONDITIONS BETWEEN SAMPLING POINTS MAY DIFFER.

SEGMENT NO.	ESTIMATED VOLUME (CUBIC YARD)
1	660
2	387
3	356
4	578
5	583
6	651
7	534
8	135
9	133
10	262
11	46

LEGEND

- FACILITY PROPERTY BOUNDARY
- CREEK OR TRIBUTARY
- 1.5 SEDIMENT THICKNESS CONTOUR (FT)
- ● 1 APPROXIMATE LOCATION SEDIMENT SAMPLE

SCALE IN FEET
0 100 200

* HAND SIGNATURE ON FILE

Authorized Use:
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☐ Design Dev. ☐ Bidding ☐ -

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STATEMENT OF BASIS
REPUBLIC ENGINEERED PRODUCTS, INC.
CANTON HOT ROLLED BAR PLANT
CANTON, OHIO -

SUBJECT MANAGER APPROVAL:			* TLM
LAST EDIT DATE:	7/18/07	DWG SCALE:	1"=100'
DRAWN BY: DWD	CHECKED BY: JDM	PROJECT NO: 221-613.0025	
SEDIMENT SAMPLE LOCATIONS THICKNESS OF SEDIMENT SEPTEMBER 2007		SHEET: 2F	FIGURE: 3

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