EXHIBIT A1

LEGEND

	PROPERTY BOUNDARY
	CONCRETE CURB
	SOIL BORING/TEMPORARY GROUNDWATER MONITORING WELL LOCATION
⊕	MONITORING WELL LOCATION
◓	ABANDONED MONITORING WELL LOCATION
E	ELECTRIC LINE
G	GAS LINE
FO	FIBER OPTIC LINE
T	TELEPHONE LINE
S	SEWER LINE
W	WATER LINE
AT&T	AT&T LINE
	PRODUCT LINE
	UTILITY POLE
Ⓦ	WATER BOX
☼	LIGHT POLE
	DISPENSER PUMP
	VENTS
□	UTILITY BOX
○	STORM SEWER
⊙	POTABLE WATER WELL
	TRENCH DRAIN

SAMPLE ID
DATE — SAMPLE DATE
B= 70.18 — BENZENE
X= 70.18 — TOTAL XYLENES
M= 70.18 — METHYL TERTIARY BUTYL ETHER

APPROXIMATE SIZE OF SOIL IMPACT

EQUATION S28 INPUT VARIABLE
L — (SOURCE LENGTH IN FEET PARALLEL TO THE GROUNDWATER FLOW)

FIGURE 1
ESTIMATE SOIL IMPACT MAP
AURORA/PHILLIPS 66 SERVICE STATION NO. 2706177
131 NORTH FARNSWORTH AVENUE
AURORA, ILLINOIS

Cardno ATC
Shaping the Future

PREPARED BY	DRAWN BY
ANTEA GROUP	
REVIEWED BY	
PROJECT NO.	FILE NAME
IL750000025	XG
DATE	
8/3/12	

N

SCALE
0 — 40 FEET

RECKINGER ROAD
NORTH FARNSWORTH AVENUE

CAR WASH
PHILLIPS 66 STORE
CANOPY
PARKING
LANDSCAPING AREA
SIDEWALK
TRANSFORMER PAD
TRASH ENCLOSURE
AIR AND GARBAGE
SIGN
UST

MW-9, MW-9R, MW-10, MW-10R, MW-4, MW-4R, MW-3, MW-3R, MW-12, MW-2, MW-2R, MW-1, MW-1R, MW-8, MW-8R, MW-5, MW-5R, MW-11, MW-13, MW-14, MW15
SB-1/TMW-1, SB-2/TMW-2, SB-3/TMW-3, SB-6/TMW-6, SB-4/TMW-4

181 ft

SB-5 (4-5 FEET)
10-27-03
B= 0.035

MW7 (4-5 FEET)
10-27-03
B= 0.14
X= 14

MW6 (3-4 FEET)
10-27-03
B= 0.074

EXHIBIT A2

LEGEND

PROPERTY BOUNDARY
CONCRETE CURB
MONITORING WELL LOCATION
ELECTRIC LINE — E
GAS LINE — G
FIBER OPTIC LINE — FO
TELEPHONE LINE — T
SEWER LINE — S
WATER LINE — W
AT&T LINE — AT&T
PRODUCT LINE
UTILITY POLE
WATER BOX
LIGHT POLE
DISPENSER PUMP
VENTS
UTILITY BOX
STORM SEWER
POTABLE WATER WELL
TRENCH DRAIN
GROUNDWATER CONTOUR —94—
GROUNDWATER ELEVATION (FEET) (92.01)
GROUNDWATER FLOW DIRECTION
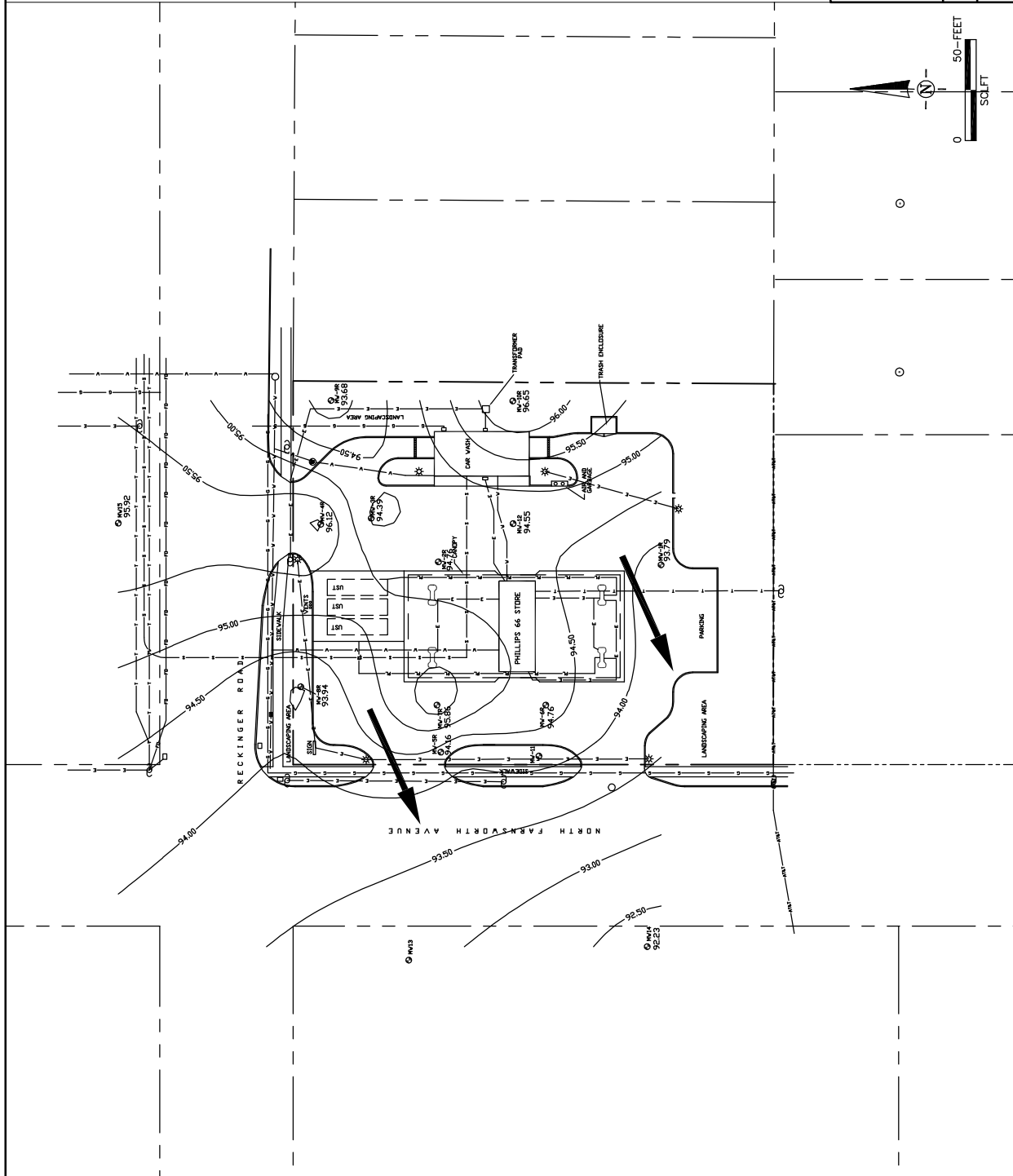
FIGURE 2B
ESTIMATED GROUNDWATER IMPACT MAP
AURORA/PHILLIPS 66 SERVICE STATION NO. 270677
131 NORTH FARNSWORTH AVENUE
AURORA, ILLINOIS

PROJECT NO.	PREPARED BY	DRAWN BY
IL75000.0025	ANTEA GROUP	
	REVIEWED BY	FILE NAME
DATE		JG
8/2/2012		

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ATC