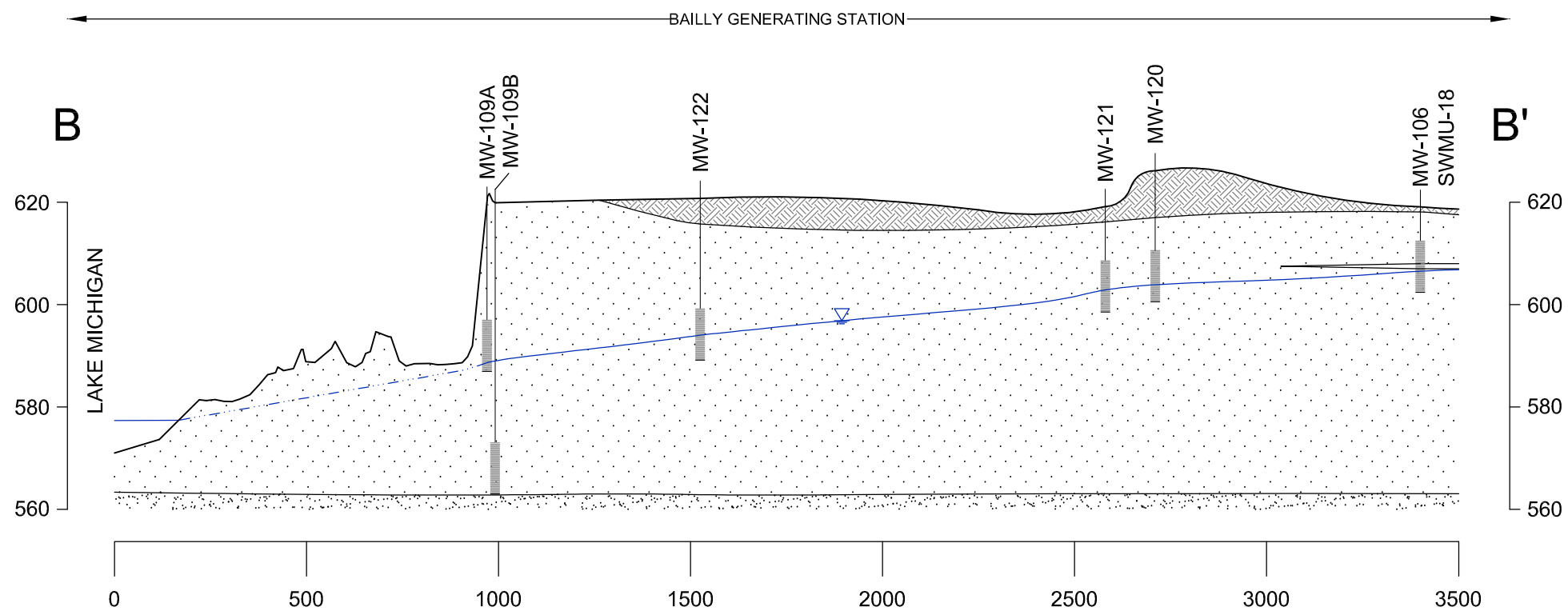


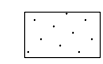

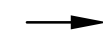




US EPA ARCHIVE DOCUMENT



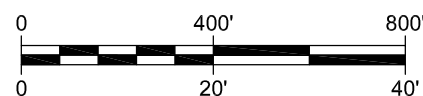
NOTES:

1. WATER LEVELS MEASURED BY AMEC PERSONNEL FROM OCTOBER 12 THROUGH OCTOBER 23, 2009.
2. LAKE MICHIGAN WATER LEVEL IS AVERAGE FROM OCTOBER 12 THROUGH OCTOBER 23, 2009 AS MEASURED AT CALUMET HARBOR, LAKE MICHIGAN, IL.
3. 20 X VERTICAL EXAGGERATION.

LEGEND:

- | | | | |
|---|--------------------------------|---|---|
|  | DUNE-BEACH AND LACUSTRINE SAND |  | FILL |
|  | GROUNDWATER FLOW DIRECTION |  | PEAT |
|  | WATER TABLE (INFERRED) |  | TILL AND GLACIAL-LACUSTRINE CLAY AND SILT |
|  | WATER TABLE (KNOWN) | | |

HORIZONTAL SCALE: 1" = 400'



VERTICAL SCALE: 1" = 20'

CLIENT:
NORTHERN INDIANA PUBLIC SERVICE COMPANY

AMEC Earth & Environmental, Inc.
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WESTFORD, MASSACHUSETTS 01886
(978) 692-9090



DRAWN BY:
M. YAU

CHECKED BY:
J. RAGUCCI

DATUM:
N/A

PROJECTION:
N/A

SCALE:
AS SHOWN

PROJECT
Northern Indiana Public Service Company
Baily Generating Station
Chesterton, Indiana

TITLE
Geologic Cross Section B-B'

DATE:
18 FEBRUARY 2011

PROJECT NO:
3-7788-0004

REV. NO.:
A

FIGURE No.
3