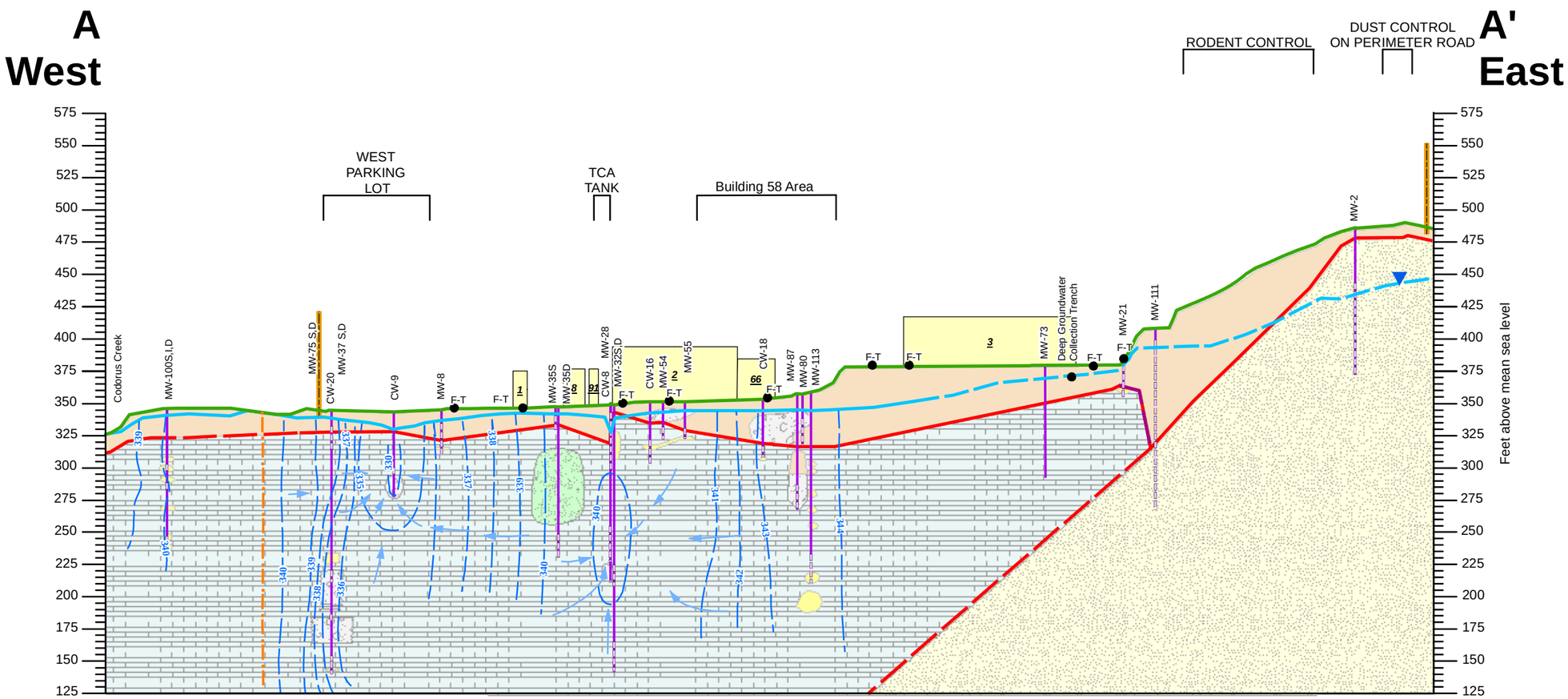
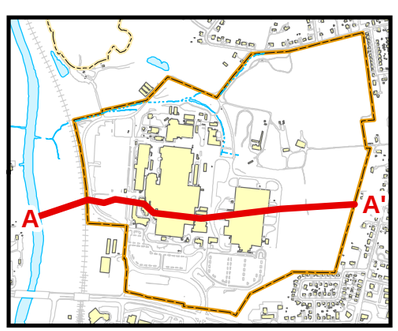


NOTES:
- *Colors not representative of geologic age.*
- *Static water levels measured October 20, 2008.*
- *CW-20, MW-37S, MW-37D, MW-75S, and MW-75D are a well cluster. CW-20 drilling log was used to represent the well cluster in cross section.*
- *MW-73 projected onto section from 250' south.*
- *The schematic piezometric isocontours, chemical concentration contours and flow arrows are intended to depict an interpretation of general trends in groundwater flow conditions.*
- *Base map source: "Site-Wide Cross Section A-A'" (SAIC, dated 3/22/2010).*



LOCATION MAP
1:2000 SCALE

LEGEND

- Inferred Direction of Groundwater Flow
- Groundwater Divide
- 340 Inferred Piezometric Isocontour (Oct. 20, 2008)
- Surface
- Water Table
- Extrapolated Water Table
- Screened Interval
- Wells
- Buildings
- Bedrock
- Extrapolated Bedrock
- Bedrock Contact
- Property Boundry
- F-T Fracture Trace

Stratigraphy

- Silt / Clay
- Open Solution Cavity
- Solution Cavity with Alluvial Gravels
- Solution Cavity with Unknown Material
- Alluvial Gravels
- Limestone / Dolostone
- Sandstone / Quartzite

Vertical Scale (feet)
0 25 50 100

Horizontal Scale (feet)
0 100 200 400

Vertical Exaggeration 4X

Figure 3.4-2

Former York Naval Ordnance Plant
1425 Eden Road, York, PA 17402

Cross Section A-A'

DRAWN BY: JPB	CHECKED AND APPROVED BY: SMS	DATE: 8/16/2011

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