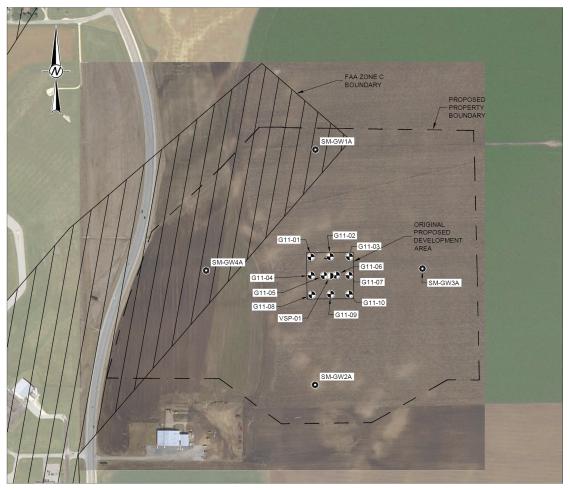
Figure 19.3.3-1 – Geotechnical Investigation Boring Locations



NOTES

- 1.) BOREHOLE AND WELL LOCATION LOCATIONS AS SURVEYED BY AYERS ASSOCIATES ON NOVEMBER 11, 2011.
- 2.) PROPOSED DEVELOPMENT AREA IS A SQUARE, MEASURING 316 FEET ON EACH SIDE.
 3.) CENTER OF BUILDING OUTLINE PLACED WITHIN PROPOSED SITE POLYGON AS DIRECTED BY CLIENT.

REFERENCE

1.) AERIAL IMAGERY DISTRIBUTED BY CITY OF JANESVILLE AND PROVIDED BY CLIENT.
 2.) ADDITIONAL AERIAL IMAGERY PROVIDED BY NAIP AND DISTRIBUTED BY U.S.G.S.
 3.) FAA ZONE C BOUNDARY OF THE SOUTHERN WISCONSIN REGIONAL REPORT LAND USE PLAN AND AIRPORT OVERLAY ZONING DISTRICT ORDINANCE WAS PROVIDED BY CITY OF JANESVILLE ON 10/4/11.

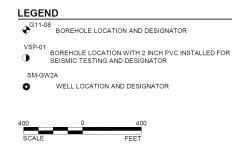
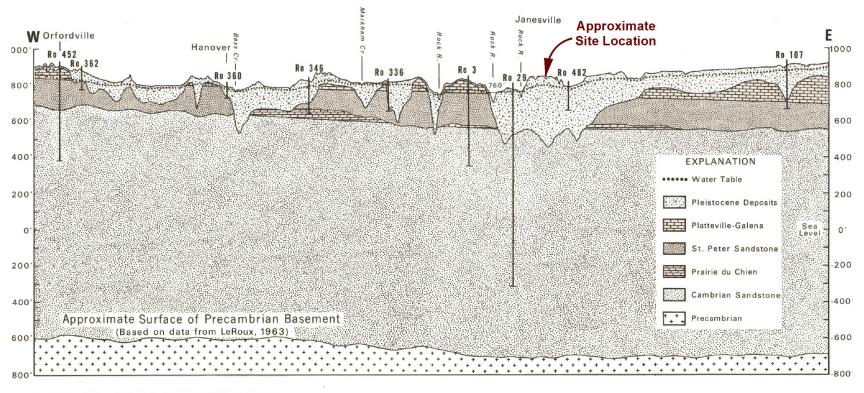


Figure 19.3.3-2 – Generalized Geologic Cross Section of Rock County, West-East

GENERALIZED GEOLOGIC CROSS SECTION OF ROCK COUNTY, WEST - EAST

(Vertical scale exaggerated 26 times)



Modified from Wisconsin Geological and Natural History Survey.

Information Circular 41

1982

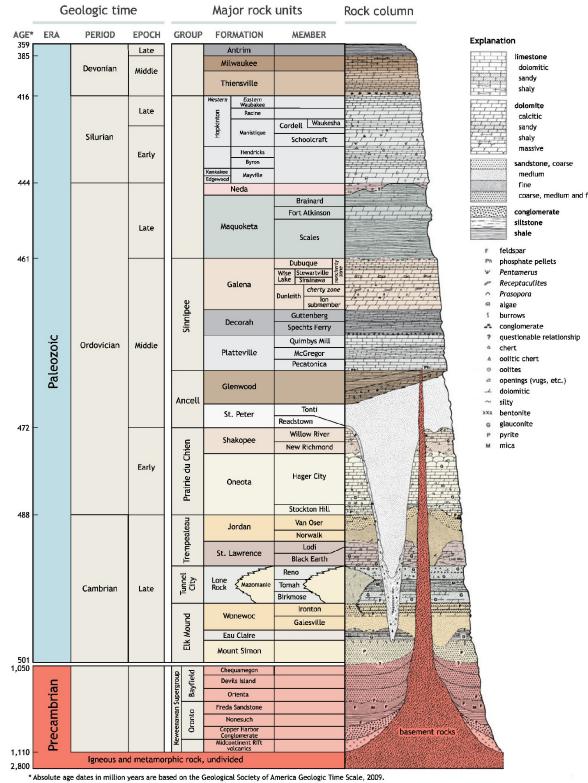


Figure 19.3.3-3 - Wisconsin Stratigraphic Column

Absolute age dates in million years are based on the Geological Society of America Geologic Time Scale, 2003.

Modified from Ostrom, M.E., 1968, Paleozoic Stratigraphic Nomenclature for Wisconsin: Wisconsin Geological and Natural History Survey Information Circular 8.

Source: Wisconsin Geological Survey, 2011

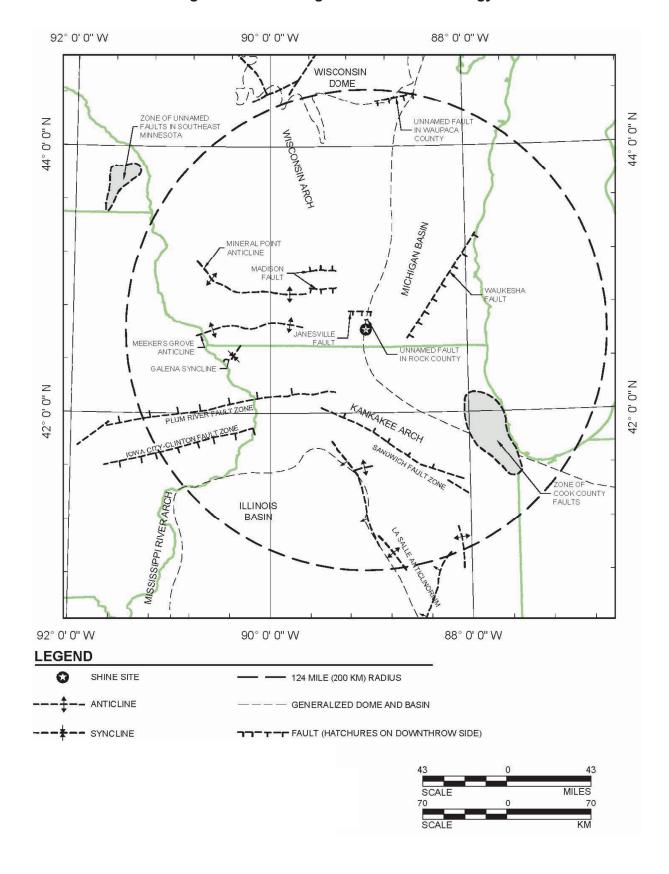


Figure 19.3.3-4 – Regional Structural Geology

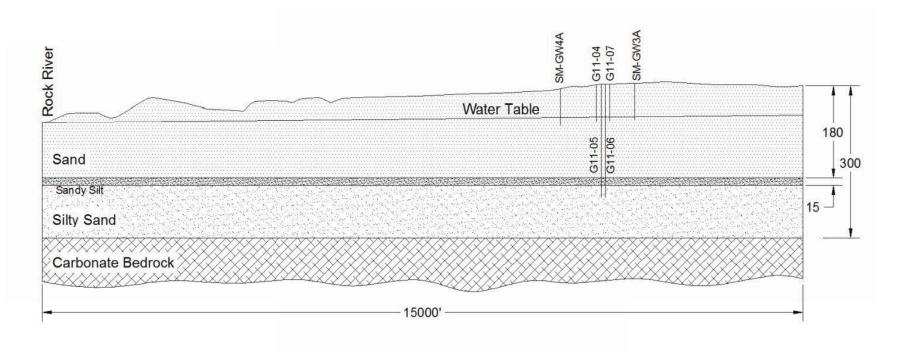


Figure 19.3.3-5 – Site Cross Section

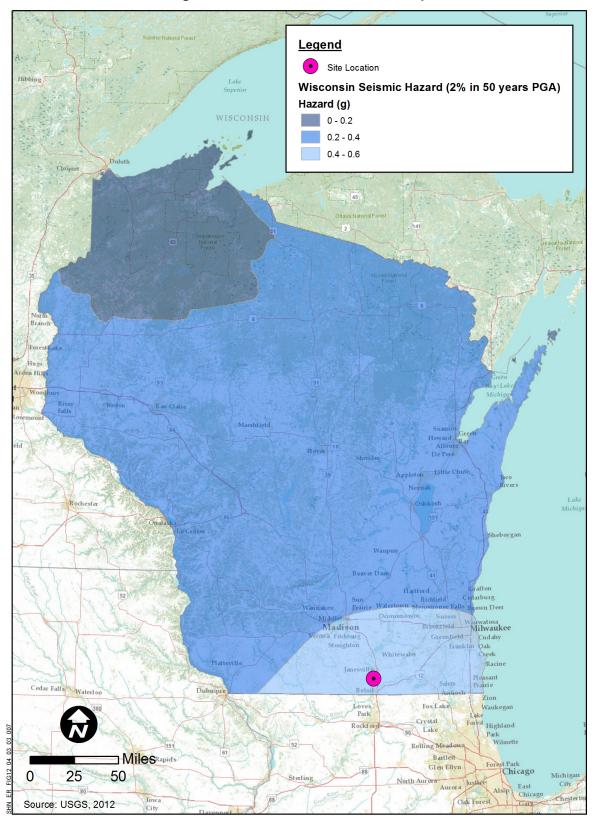


Figure 19.3.3-6 - Seismic Hazard Map

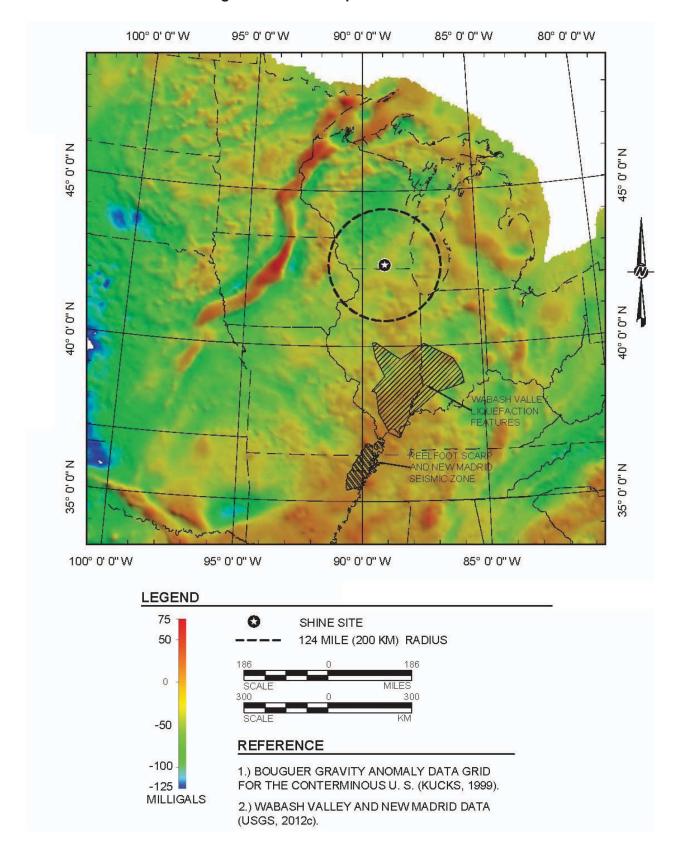


Figure 19.3.3-7 - Capable Fault Zones