

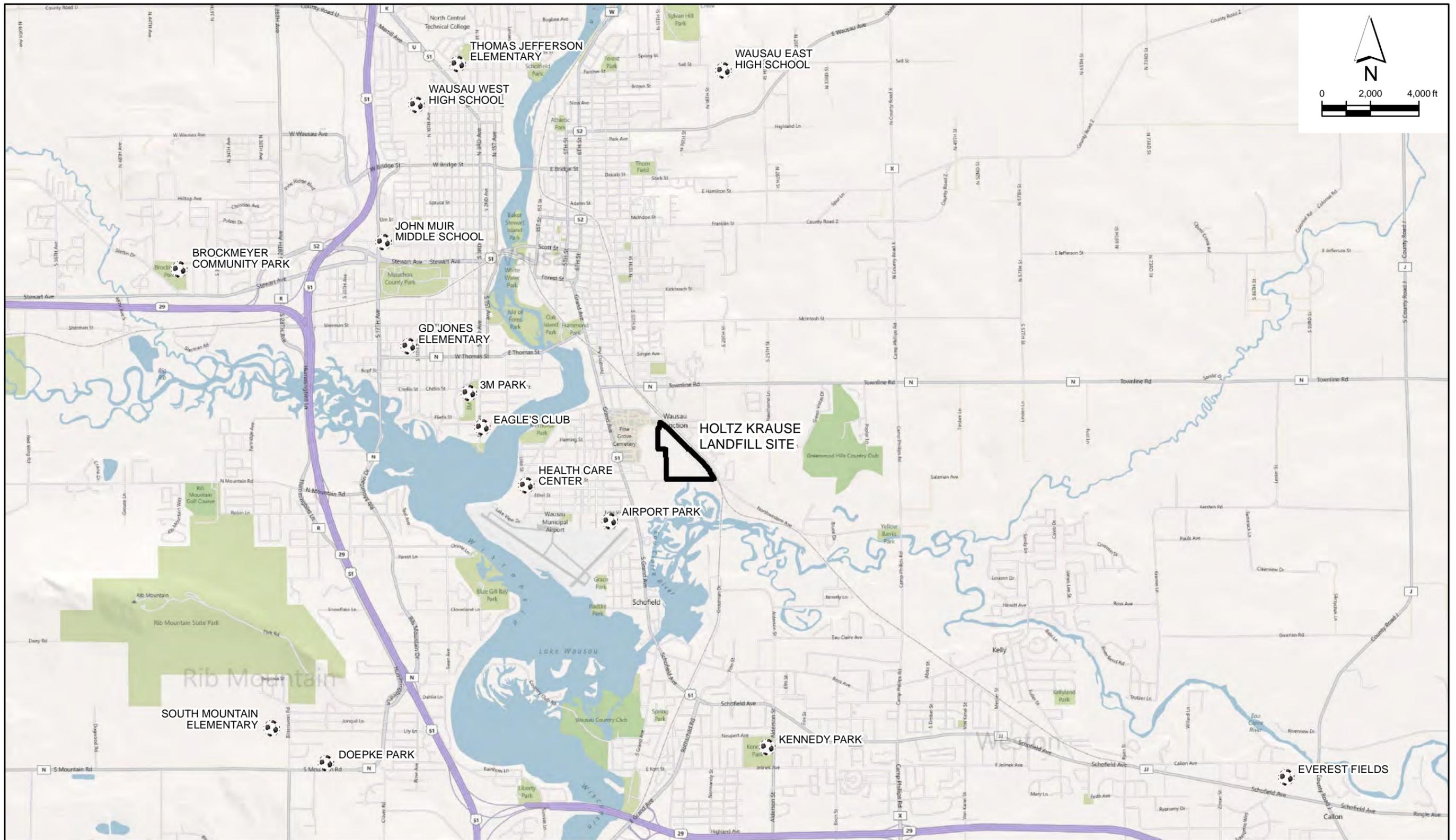


# **Brownfields Study Group Holtz Krause Athletic Complex A Success Story**

---

Foley & Lardner, Mark Thimke  
CRA, Ron Frehner, P.E.

November 22, 2013  
Madison, Wisconsin

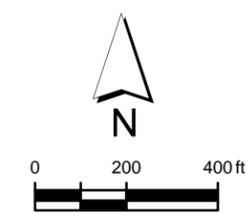


**LEGEND**

-  SOCCER FIELD LOCATION
-  HOLTZ KRAUSE LANDFILL SITE



figure 5.1  
**AREA SOCCER FIELDS  
 HOLTZ KRAUSE LANDFILL  
 Wausau, Wisconsin**



**LEGEND**

- MONITORING WELL LOCATION
- MONITORING WELL LOCATION EXCEEDING WDNR ENFORCEMENT STANDARD
- ENGINEERED LANDFILL CAP
- PARCEL BOUNDARY
- WATER MAIN LOCATION
- SANITARY SEWER LOCATION
- STORM SEWER LOCATION

figure B.1.B  
 DETAILED SITE MAP  
 HOLTZ KRAUSE LANDFILL  
 Wausau, Wisconsin



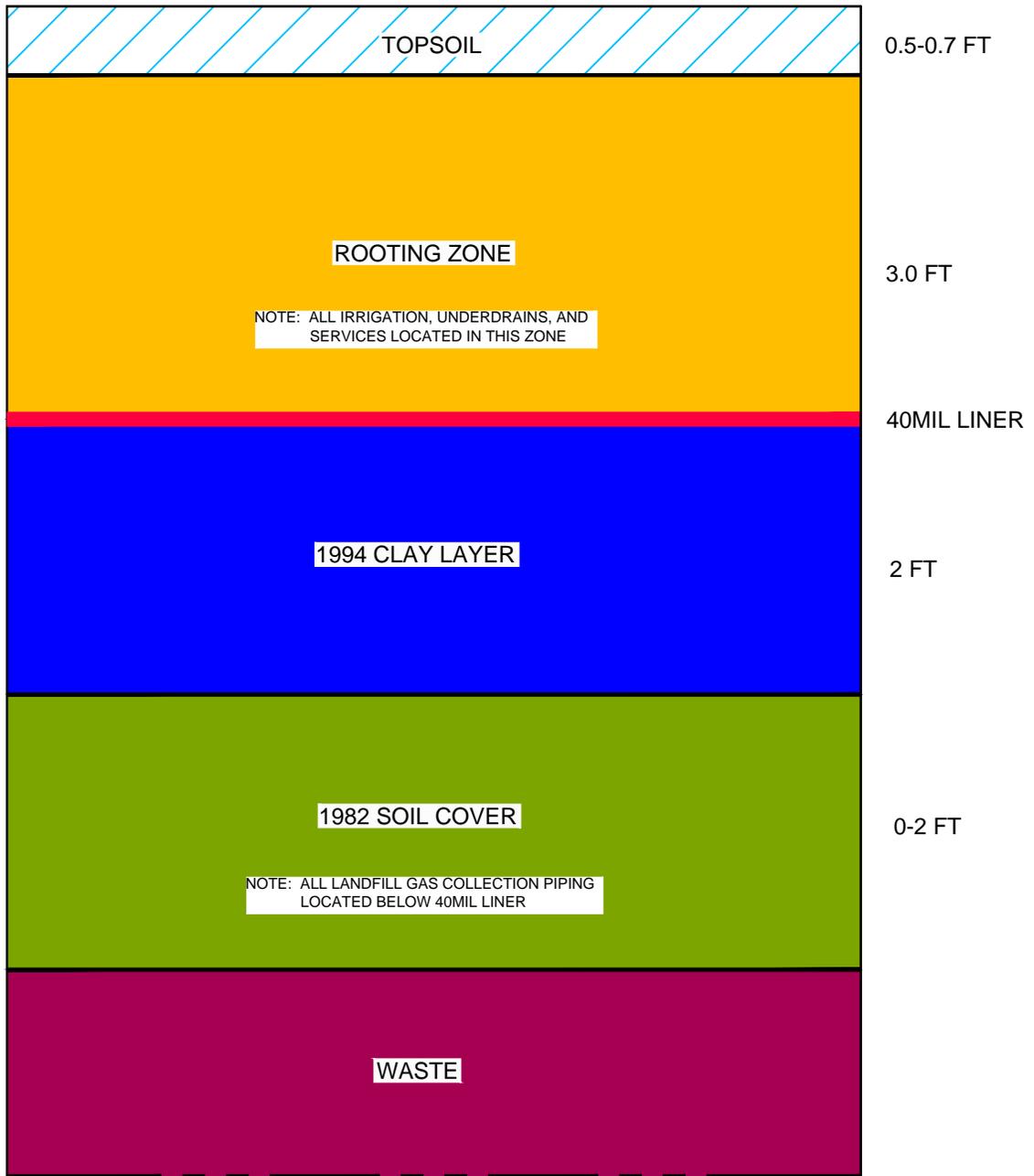
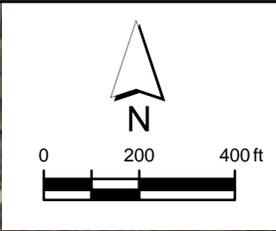


figure 4.1  
 COVER PROFILE  
 FORMER HOLTZ KRAUSE LANDFILL  
 Wausau, Wisconsin





- LEGEND**
- GAS EXTRACTION WELL
  - ▲ GAS PROBE LOCATION
  - GAS EXTRACTION HEADER
  - SOCCER FIELD
  - CURLING CLUB
  - FUTURE PAVED ROADWAY



figure B.4.C.1  
**SITE FEATURES**  
**FORMER HOLTZ KRAUSE LANDFILL**  
*Wausau, Wisconsin*















### Preliminary Work

VPLE and Building on Abandoned Landfill (BAL) Application	December 2011
Phase I Environmental Site Assessment	December 2011
Remedial Action Plan	April 2012
DNR Assurance Letter	July 2012
Marathon County Approval	August 2012
City of Wausau Approval	September 2012

## Design and Construction

30% Design Review	October 2012
Submit Amended BAL Exemption Request/Final Design Submittal to DNR	December 2012
DNR Approval of BAL Application	March 2013
Construction Quality Assurance Plan	March 2013
Construction of Athletic Fields, Parks Maintenance Building, Cemetery Maintenance Building, Concession/Restroom Building and Parking Areas	May to October 2013
Notification of residual contamination to owners of affected properties	October 2013
Holtz Krause PRP Group submits final closure request	October 2013
DNR issues conditional closure letter	November 2013

## Next Steps

Well Sealing	December 2013
DNR issues Final Closure and Certificate of Completion	January 2014
Consent Decree for Holtz and Krause Landfill Site is terminated	Early 2014
Athletic Field opens	Spring 2015
Post-closure continuing obligations under BAL and Closure Letter	Ongoing



North Parking

Bleachers

Concession/Restroom Facility

Activity Pad

Championship Field

Play Area

South Parking

Curling Rink

# HOLTZ KRAUSE ATHLETIC COMPLEX