



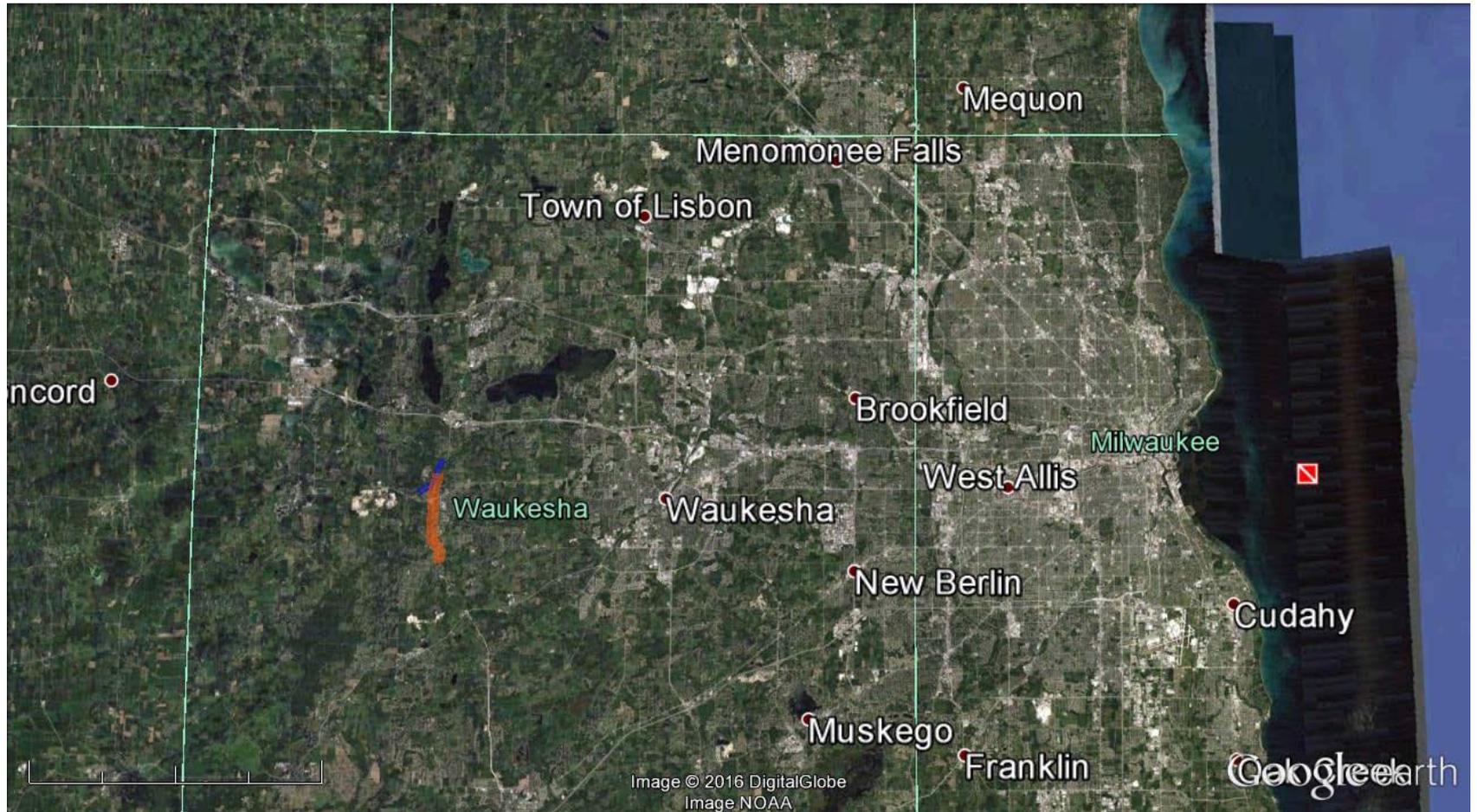
State Highway 83 Natural Gas and Electric Project

**Lance Newman, P.E.
Kapur & Associates**

Agenda

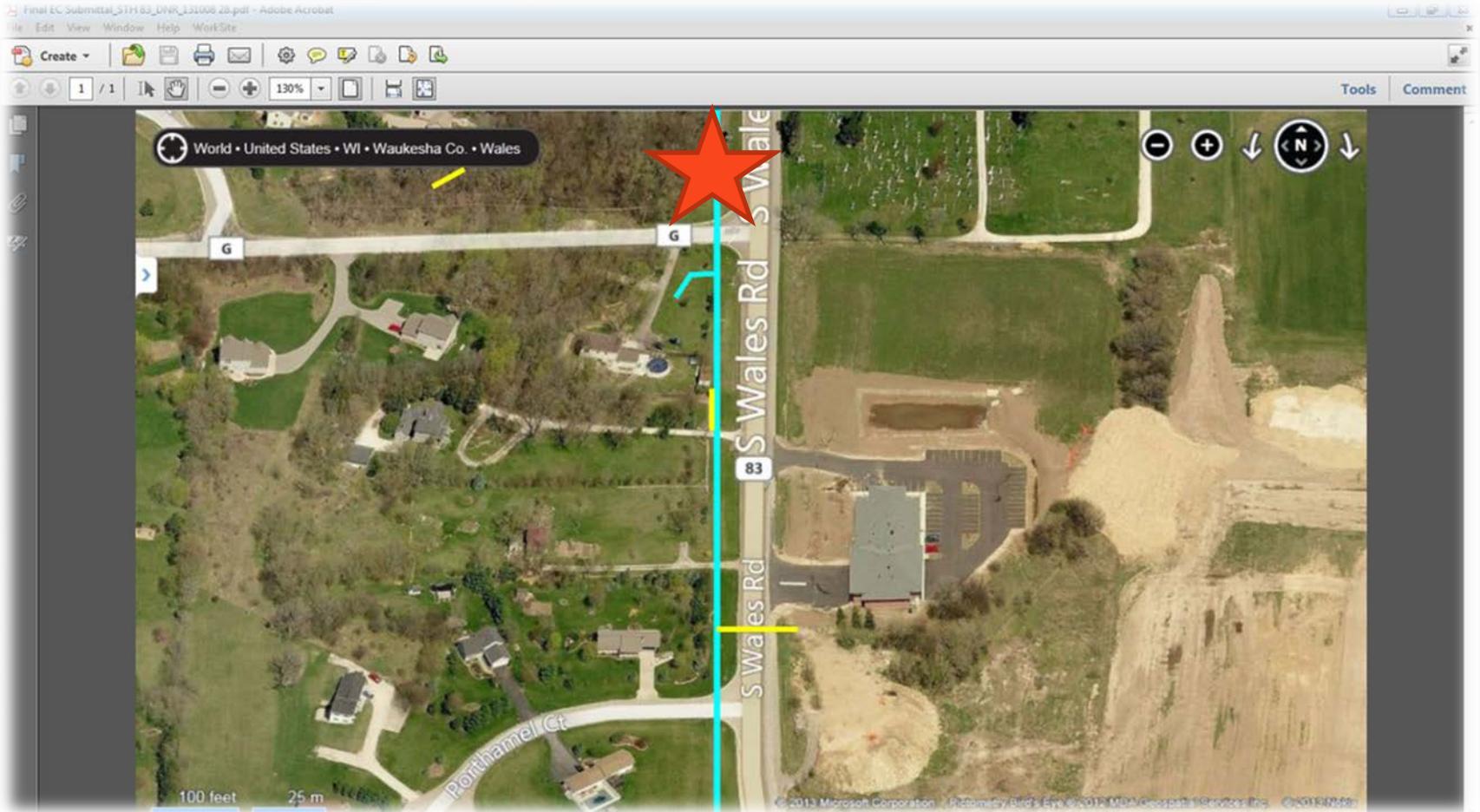
- Project site locations
 - South end – CTH G and STH 83
 - Middle – USH 18 and STH 83
 - North End – Glacier Pass and STH 83
- Project challenges
 - Weather
 - Linear project
 - Multiple projects at same time
- Communication solutions
 - Erosion control inspection binder
 - Weekly coordination meetings
 - Restoration meeting / Transfer of responsibility

Project location



South end: CTH G and STH 83

Construction 12/19/13 thru 4/17/14 (17 weeks)



Oct. 29, 2013: 42 degrees



Dec. 19, 2013: 26 degrees



Jan. 9, 2014: 4 degrees



March 12, 2014: 45 degrees



CORRECTIVE ACTION/ FOLLOW- UP AS NEEDED BY CONTRACTORS AS INDICATED BELOW:

Item	Observed Condition of Item & Location	Recommendations	Contractor to Repair by
Soil Stabilizers	 East of STH 83 on CTH D	Add soil stabilizer to all disturbances including rutting, not just at poles.	Mar 18, 2014 5:00 PM <input type="checkbox"/> Action Completed
Tracking Pad	 South of Porthamel Rd. and STH 83.	Maintain tracking pad as needed.	Mar 14, 2014 5:00 PM <input checked="" type="checkbox"/> Action Completed
Soil Stabilizers	 North of Porthamel Rd. and STH 83.	Add soil stabilizer to disturbed areas.	<input checked="" type="checkbox"/> Action Completed
Street Sweeping	 HWY G and STH 83	Rams Construction tracking dirt onto road. Must sweep as needed.	Mar 11, 2014 4:00 PM <input type="checkbox"/> Action Completed
Ditch Check	 Cymric and STH 83	Add ditch check downslope of disturbed area and add soil stabilizer.	<input checked="" type="checkbox"/> Action Completed
Erosion Mat (Non-Chan.)	 Main St. and STH 83 near wetland.	Mat per plan specifications as soon as possible.	Mar 18, 2014 4:00 PM <input type="checkbox"/> Action Completed

Modification to Erosion Control Plan Needed? Yes- Contact Project CST/ Designer to address plan changes
 No

FINAL INSPECTION **JUMP PROJECT:** **Next Responsible Party**
ROAD/PAVING PROJECT: DOT Municipal/ County

FINAL INSPECTION **PROJECT COMPLETE:** Final Photos We Energies Staff Notified to Submit Notice of Termination

OTHER NOTES/ PHOTOS TAKEN? Yes No Attach Notes/ Photos/ Sketch/ Plan Mark-Up as Necessary



April 17, 2014: 51 degrees



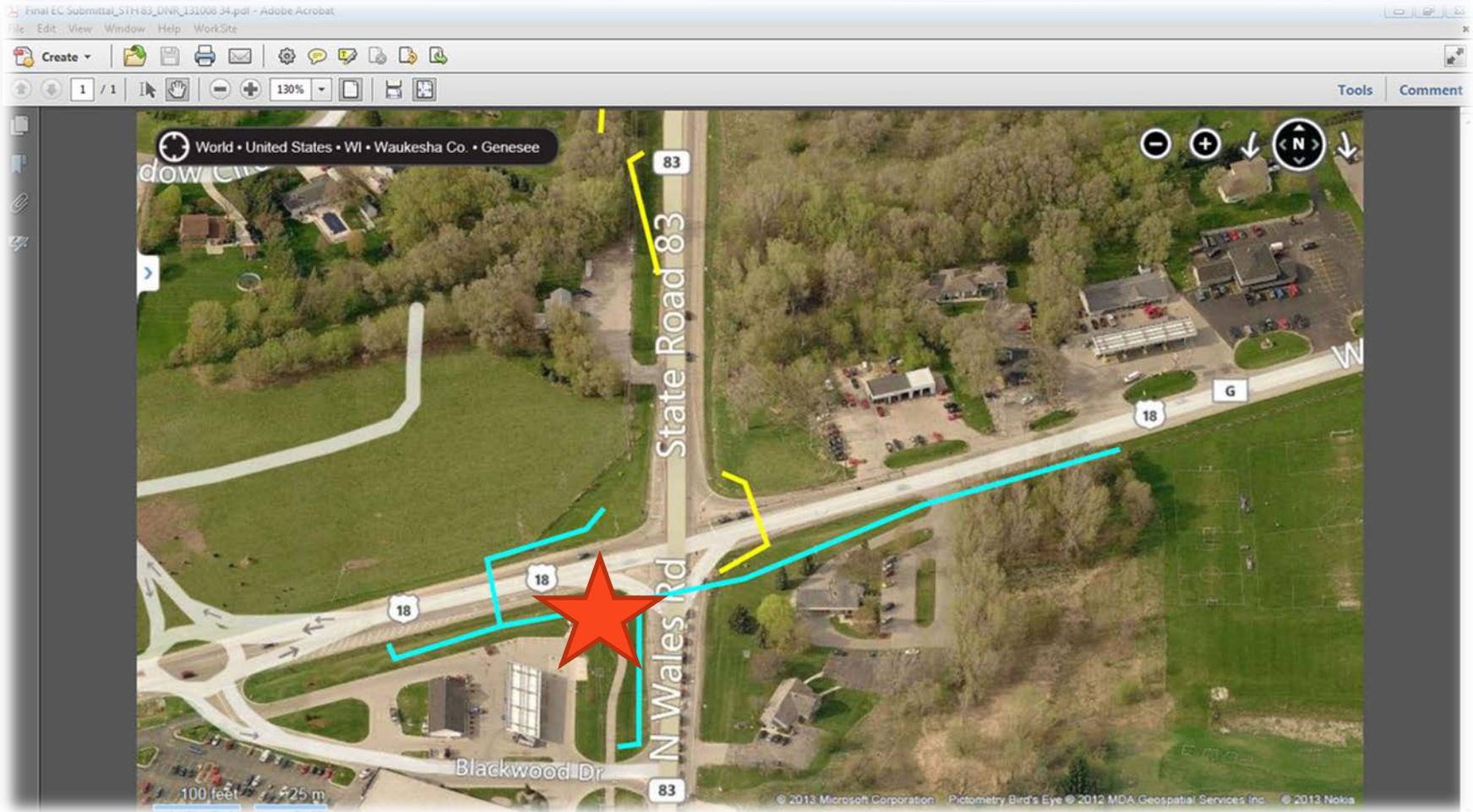
Aug. 15, 2014: road work



South end: CTH G and STH 83



Middle: USH 18 and STH 83 Construction 1/30/14 thru 5/17/14 (17 weeks)



Oct. 29, 2013: pre-construction



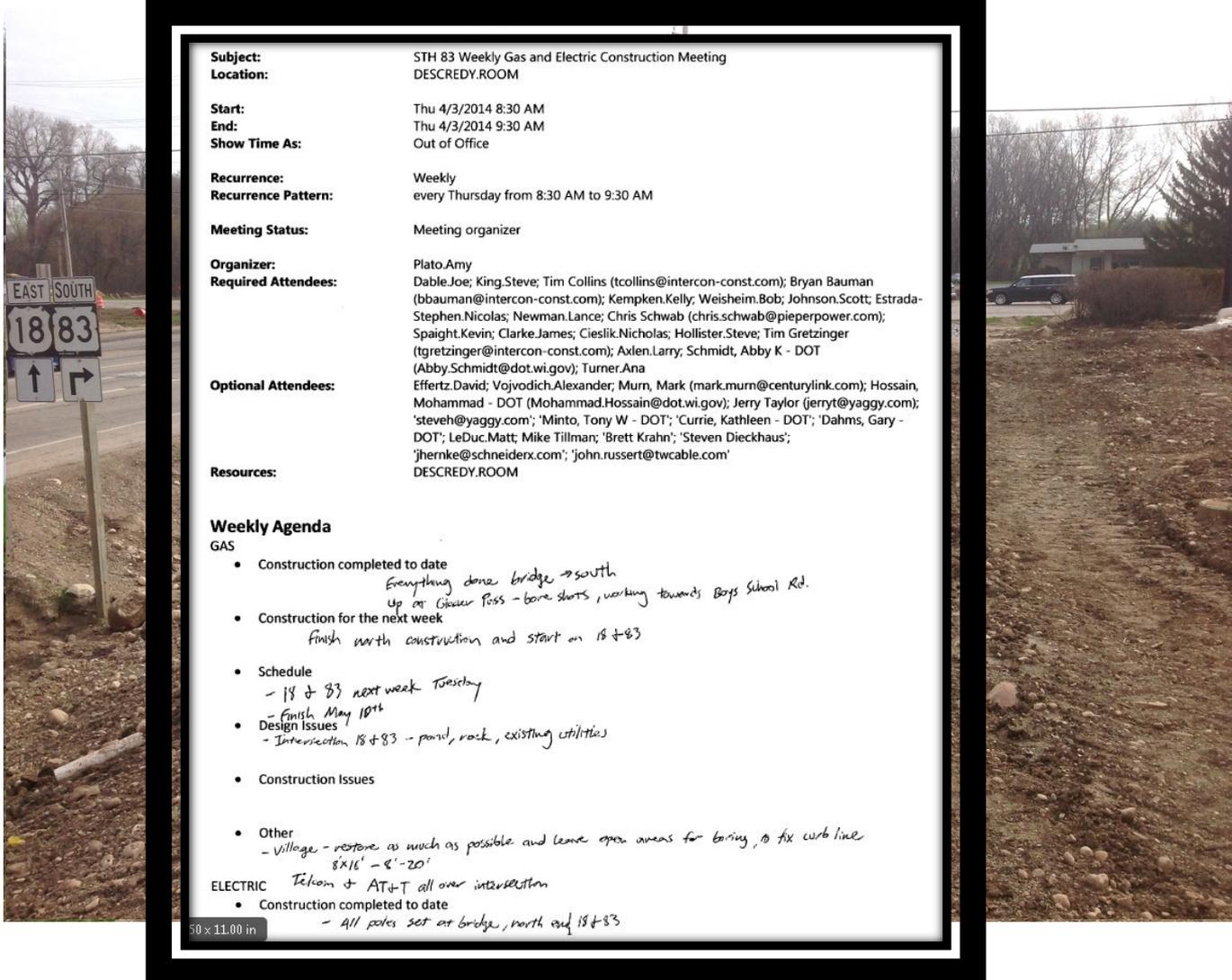
Jan. 30, 2014: week 1



March 23 – April 17, 2014: weeks 9-13



April 17 – May 17, 2014: weeks 13-17



Subject: STH 83 Weekly Gas and Electric Construction Meeting
Location: DESCREDY.ROOM

Start: Thu 4/3/2014 8:30 AM
End: Thu 4/3/2014 9:30 AM
Show Time As: Out of Office

Recurrence: Weekly
Recurrence Pattern: every Thursday from 8:30 AM to 9:30 AM

Meeting Status: Meeting organizer

Organizer: Plato.Amy
Required Attendees: Dable.Joe; King.Steve; Tim.Collins (tcollins@intercon-const.com); Bryan.Bauman (bbauman@intercon-const.com); Kempken.Kelly; Weisheim.Bob; Johnson.Scott; Estrada-Stephen.Nicolas; Newman.Lance; Chris.Schwab (chris.schwab@pieperpower.com); Spaight.Kevin; Clarke.James; Cieslik.Nicholas; Hollister.Steve; Tim.Gretzinger (tgretzinger@intercon-const.com); Axlen.Larry; Schmidt, Abby K - DOT (Abby.Schmidt@dot.wi.gov); Turner.Ana

Optional Attendees: Effertz.David; Vojvodich.Alexander; Murn, Mark (mark.murn@centurylink.com); Hossain, Mohammad - DOT (Mohammad.Hossain@dot.wi.gov); Jerry Taylor (jerryt@yaggy.com); 'steveh@yaggy.com'; 'Minto, Tony W - DOT'; 'Currie, Kathleen - DOT'; 'Dahms, Gary - DOT'; LeDuc.Matt; Mike Tillman; 'Brett Krahn'; 'Steven Dieckhaus'; 'jhermke@schneiderx.com'; 'john.russert@twcable.com'

Resources: DESCREDY.ROOM

Weekly Agenda

GAS

- Construction completed to date
*Everything done bridge → south
 up on Glacier Pass - bore shafts, working towards Boys School Rd.*
- Construction for the next week
Finish north construction and start on 18 + 83
- Schedule
 - 18 + 83 next week Tuesday
 - Finish May 10th
- Design Issues
 - Intersection 18 + 83 - pond, rock, existing utilities
- Construction Issues
- Other
 - Village - restore as much as possible and leave open areas for boring, to fix curb line
 8'x16' - 8'-20'

ELECTRIC *Telcom + AT+T all over intersection*

- Construction completed to date
 - All poles set at bridge, north end 18 + 83

50 x 11.00 in

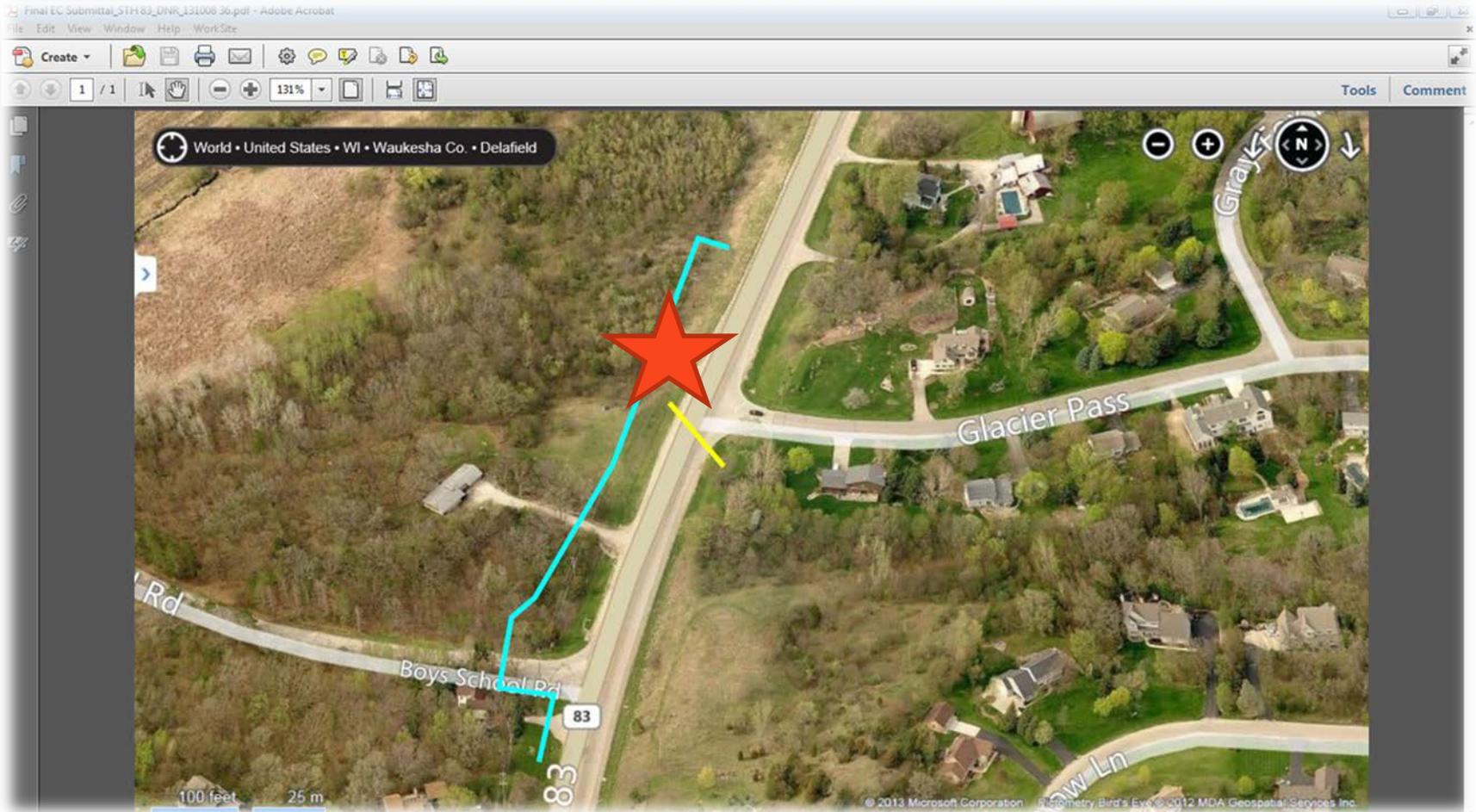
July 22, 2014: road work



Middle: USH 18 and STH 83



North end: Glacier Pass and STH 83 Construction 1/09/14 thru 4/10/14 (12 weeks)



Oct. 29, 2013: pre-construction



Jan. 9, 2014: 4 degrees



Jan. 13, 2014: 39 degrees



Feb. 13, 2014: 0 degrees



Feb. 13 – March 12, 2014



March 12 – April 10, 2014



CERTIFICATE OF PERMIT COVERAGE

UNDER THE
WPDES CONSTRUCTION SITE STORM WATER RUNOFF PERMIT
Permit No. WI-S067831-4

Under s. NR 216.455(2), Wis. Adm. Code, landowners of construction sites with storm water discharges regulated by the Wisconsin Department of Natural Resources (WDNR) Storm Water Permit Program are required to post this certificate in a conspicuous place at the construction site. This certifies that the site has been granted WDNR storm water permit coverage. The landowner must implement and maintain erosion control practices to limit sediment-contaminated runoff to waters of the state in accordance with the permit.

EROSION CONTROL COMPLAINTS
should be reported to the WDNR Tip Line at
1-800-TIP-WDNR (1-800-847-9367)

Please provide the following information to the Tip Line:

WDNR Site No. (FIN): 49688

Site Name: STH 83 Gas & Electric

Address/Location: STH 83 from Perkin Rd north to Glacier Pass Rd Town of GENESEE

Additional Information:

Landowner: We Energies

Landowner's Contact Person: Patricia Finn

Contact Telephone Number: (414) 944-5760

Permit Start Date: October 23, 2013

By: _____

Patricia Finn

WDNR Publication # WT-813 (10/11)

Aug. 15, 2014: road work



North end: Glacier Pass and STH 83



Conclusion

- Project challenges
 - Weather
 - Linear project
 - Multiple projects at same time
- Communication solutions
 - Erosion control inspection binder
 - Weekly coordination meetings
 - Restoration meeting / Transfer of responsibility

Lance Newman, P.E.
Nico Estrada-Stephen
Laci Kazan

