Montgomery Associates
Resource Solutions, LLC

December 28, 2012

Supervisor Glen Borland, Chairman and members,
Jefferson County Parks Committee

and

Mr. Joseph Nehmer, Director
Jefferson County Parks Department
320 South Main Street
Courthouse - Room 204
Jefferson, WI 53549

Re: DNR/Rock-Koshkonong Lake District (RKLD)
Experimental Dredging-Shoreland and Wetland Protection Project

Dear Supervisor Borland, members of the Parks Committee, and Mr. Nehmer:

The Wisconsin Department of Natural Resources and the RKLD are undertaking an experimental project this winter to dredge a small area of the bed of Lake Koshkonong and place the dredge spoils behind containment structures to stabilize a nearby wetland shoreline.

In order to complete the work, construction equipment will need to be temporarily placed on a nearby parcel of land. As part of our work as project engineers, we identified a parcel that would be well suited for construction equipment staging. The parcel is owned by Jefferson County and located just east of the North Shore Launch Ramp in the Town of Sumner, as shown on the attached figure.

The purpose of this letter is to request the County's permission to use the County's parcel as a staging area for construction equipment this winter. The selected contractor will access the property via North Shore Rd., as shown on the attached map. RKLD will coordinate signage and security on the project site with the selected construction contractor and will restore the area utilized to pre-existing conditions after the work is completed. The project will be completed between mid-January and late April, 2013.

This experimental project was developed through the recently completed Planning Assistance to States project conducted by the Wisconsin DNR, RKLD, and U.S. Army Corps of Engineers under the Lake Koshkonong Comprehensive Project statute (Wis. Stat. Section 30.2025). The project is authorized as a joint Wisconsin DNR/RKLD project under state manual code approval and funded in part with WDNR Lake Protection grant. The U.S. Army Corps of Engineers has also issued a permit for the project.

I would be happy to provide you with copies of the Plans and Specifications and/or copies of the WDNR and USACE approvals and permits if the Committee requires more detailed information about the

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project. Representatives of our firm plan to attend the Committee's January 7 meeting and will keep the Parks Department informed regarding project activities and schedule.

We look forward to discussing this project with you at the Parks Committee meeting, which we understand is currently scheduled for January 7 at 1 PM. If you have any questions, please contact me.

Sincerely,

Montgomery Associates: Resource Solutions, LLC

Robert J. Montgomery, PE
Principal

Enclosures: Figure showing proposed temporary use of Jefferson County parcel
Project Drawing 2, showing project layout

Copy, w/enclosures: Rock Koshkonong Lake District
Town Clerk, Town of Sumner

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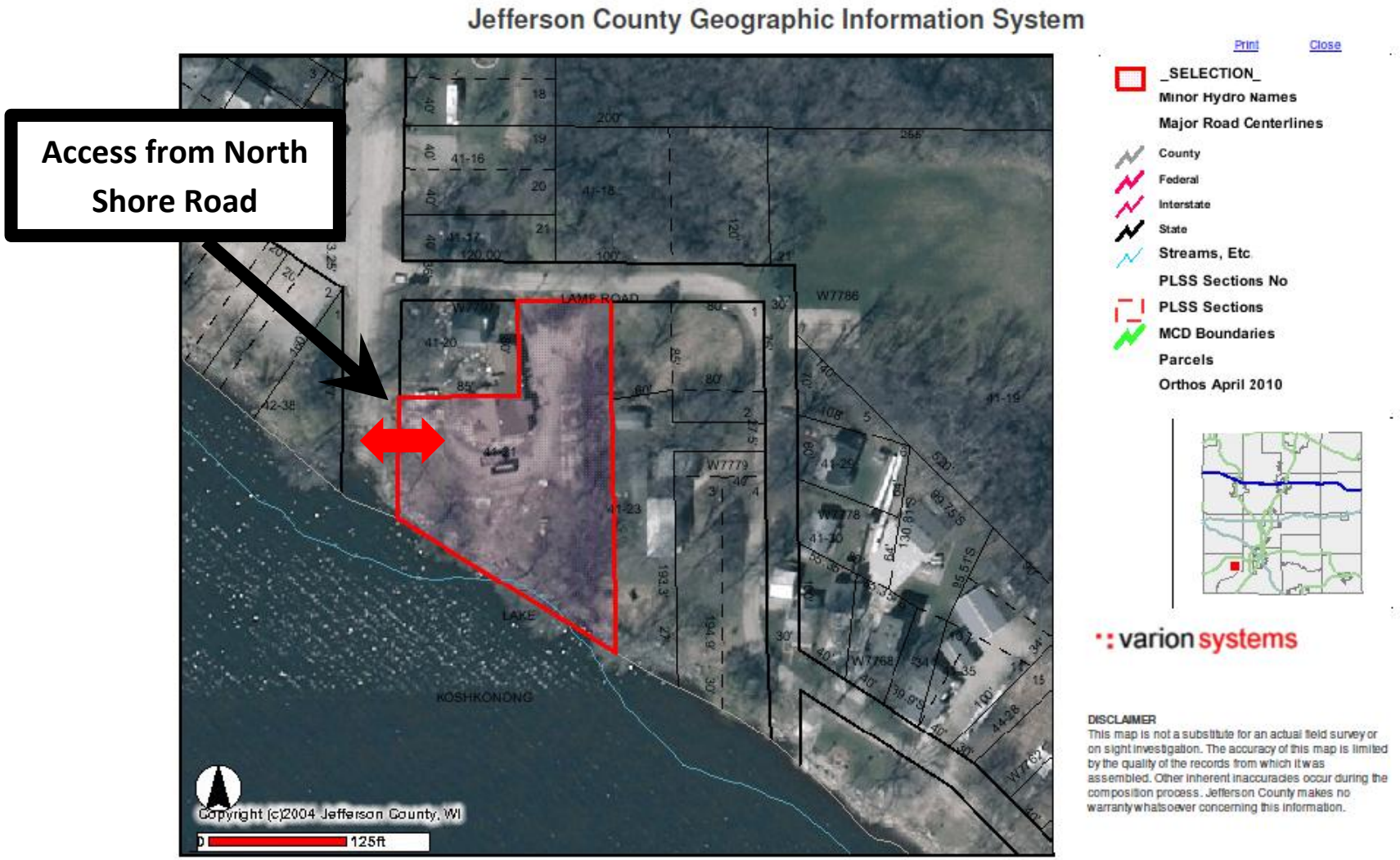
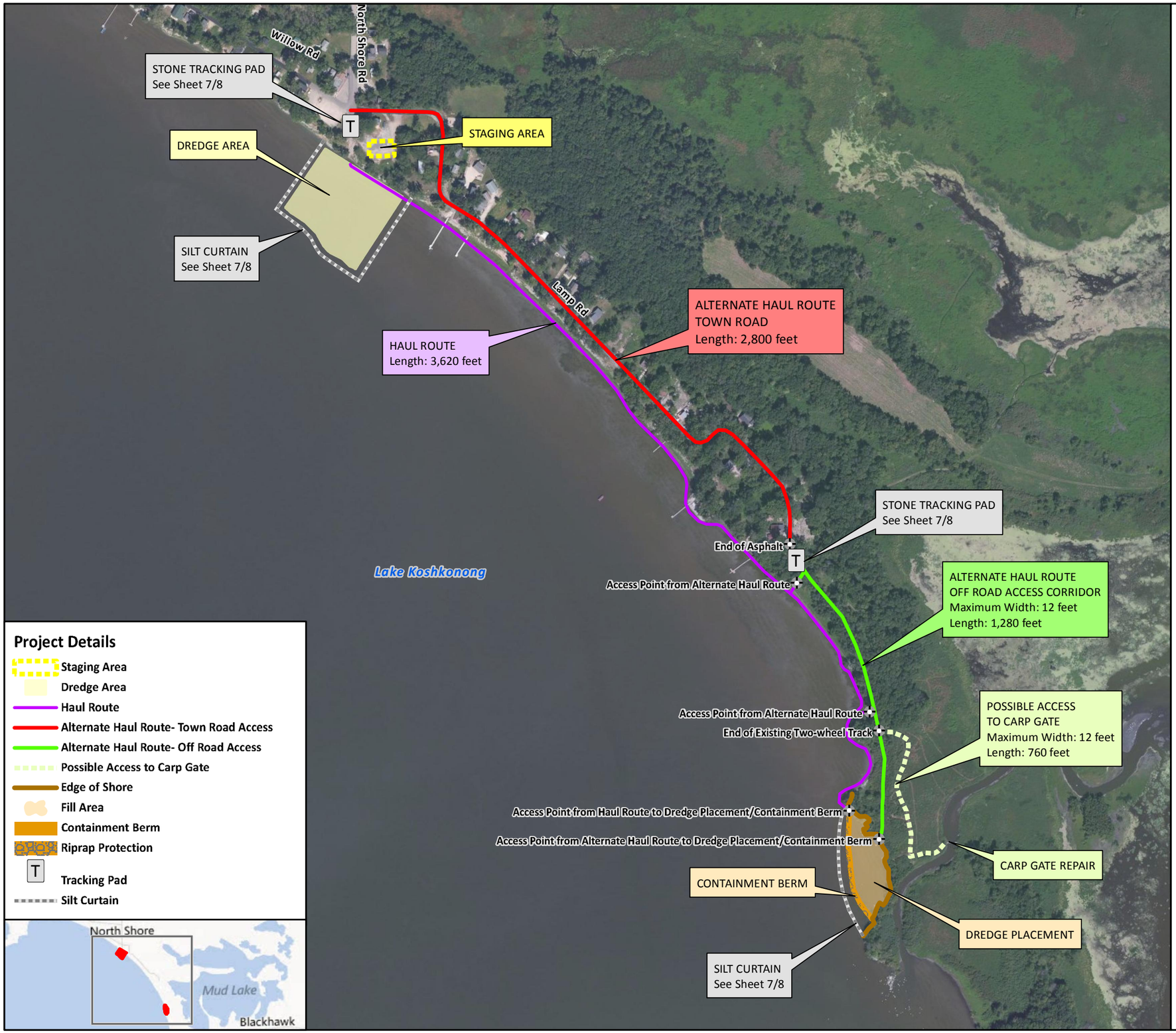
Location of parcel owned by Jefferson County proposed for use as a temporary construction staging area for the Lake Koshkonong Dredging and Shoreline Restoration Project, Town of Sumner

Jefferson County parcel 028-1513-1141-021





Notes:

SITE PREPARATION

1. TWO PROJECT BENCHMARKS WILL BE PROVIDED TO CONTRACTOR PRIOR TO PROJECT STARTUP, ONE (1) AT DREDGE AREA AND ONE AT THE CONTAINMENT BERM/DREDGE PLACEMENT AREA.
2. CONTACT DIGGER'S HOTLINE @ 1-800-242-8511 AND/OR ALL APPROPRIATE UTILITY COMPANIES BEFORE EXCAVATION FOR EXACT LOCATION OF UNDERGROUND UTILITIES.
3. LOCATE AND PROTECT OVERHEAD AND UNDERGROUND UTILITIES, EDGE OF PAVEMENT, CURBS; TREE'S (INCLUDING ROOTS), SHRUBS, AND GROUND COVER; BENCHMARKS, MONUMENTS, AND OTHER REFERENCE POINTS; ADJACENT BUILDINGS, MATERIALS AND PROPERTY OWNED BY OTHERS. IF ITMES ARE DISTURBED OR DESTROYED, NOTIFY ENGINEER IMMEDIATELY.
4. ALL WORK SHALL BE CONFORMING TO APPLICABLE PERMITS. ALL PERMITS SHALL BE POSTED ONSITE IN A CONSPICUOUS LOCATION EASILY ACCESSED BY THE GENERAL PUBLIC.
5. SITE DISTURBANCE SHALL BE CONFINED TO THE MINIMUM AREA REASONABLY NECESSARY TO UNDERTAKE THE WORK AS DETERMINED BY THE ENGINEER. PROPERTIES ADJACENT TO STAGING AREA SHALL BE PROTECTED AND CONSTRUCTION FENCING SHALL BE INSTALLED TO PREVENT ACCESS ONTO ADJACENT PROPERTIES.
6. MAINTAIN SITE HOUSEKEEPING TO PROVIDE FOR A SAFE AND ORDERLY PROJECT SITE. COLLECT AND DIPOSE OF DEBRIS DAILY.

ACCESS

7. UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER, AREAS BEYOND THE ACCESS ROUTE CORRIDOR SHALL NOT BE DISTURBED, INCLUDING TEMPORARY PLACEMENT OF MATERIALS. ALL FLAGGING SHALL REMAIN IN-PLACE FOR THE DURATION FO THE PROJECT. ANY DAMAGE BEYOND THE ACCESS ROUTE CORRIDOR OR AS SPECIFICALLY AUTHORIZED BY THE ENGINEER SHALL BE RESTORED TO ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
8. HAUL ROUTE ALONG THE LAKE BED SHALL BE CONFINED WITHIN 10- AND 100-FEET FROM SHORELINE. RUTTING SHALL BE MINIMIZED AND ENGINEER SHALL BE CONTACTED IF RUTTING OCCURS IN THE LAKE BED. ACCESS TO LAKE BED HAUL ROUTE IS ONLY ALLOWED AT THE DESIGNATED ACCESS POINTS UNLESS APPROVED BY ENGINEER.
9. MEASURES MUST BE ADOPTED TO PREVENT POTENTIAL POLLUTANTS FROM ENTERING THE WATERCOURSE. CONSTRUCTION MATERIALS AND DEBRIS, INCLUDING FUELS, OIL, AND OTHER LIQUID SUBSTANCES WILL NOT BE STORED IN THE CONSTRUCTION AREA IN A MANNER THAT WOULD ALLOW THEM TO ENTER THE WATERCOURSE AS A RESULT OF SPILLAGE, NATURAL RUNOFF, OR FLOODING.
10. OIL, HYDRAULIC FLUID OR OTHER POLLUTANT SPILLS WITHIN LAKEBED AND/OR WETLAND AREAS SHALL BE CONTAINED, ENGINEER CONTACTED, MATERIAL REMOVED AND DISPOSED OF IMMEDIATELY.
11. CLEARING OF THE ALTERNATE HAUL ROUTE SHALL BE CONFINED WITHIN THE ACCESS ROUTE CORRIDOR OR AS DIRECTED AND IN COORDINATION WITH THE ENGINEER.
12. ACCESS TO THE CARP GATE IS TO BE DETERMINED AND SHALL BE COORDINATED WITH THE ENGINEER.

EROSION CONTROL

13. STOCKPILING OF MATERIALS, VEHICLE PARKING, AND STORING OF EQUIPMENT SHALL BE CONFINED TO THE DESIGNATED STAGING AREA.
14. INSTALL PERIMETER EROSION CONTROL MEASURES SUCH AS SILT CURTAIN (IF NEEDED) AND CONSTRUCTION ENTRANCE PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES.
15. EROSION CONTROL MEASURES SHOWN ON THE PLAN SHALL BE CONSIDERED MINIMUMS. ADDITIONAL EROSION CONTROL MEASURES REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS AND/OR ENGINEER SHALL BE INSTALLED WITHIN 24 HOURS OF REQUEST.
16. EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER EVERY RAINFALL EVENT EXCEEDING 0.5 INCHES WITHIN 24 HOURS. REPAIR TO EROSION CONTROL MEASURES SHALL OCCUR WITHIN 24 HOURS OF INSPECTION. MAINTAIN AN ON-SITE WRITTEN REPORT OF ALL INSPECTIONS FOR THE DURATION OF THE PROJECT.
17. REMOVE SEDIMENT TRACKED OFF-SITE ONTO PUBLIC OR PRIVATE ROADS BY END OF EACH WORKING DAY.
18. INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES. ANY SOIL STOCKPILE THAT REMAINS FOR MORE THAN 30 DAYS SHALL BE COVERED OR TREATED WITH STABILIZATION PRACTICES SUCH AS TEMPORARY SEEDING, OR MULCHING.
19. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED BY THE CONTRACTOR IN ACCORDANCE WITH THE WISCONSIN DNR CONSTRUCTION SITE EROSION & SEDIMENT CONTROL TEHCNICAL STANDARDS AND THE LOCAL MUNICPALITY STANDARDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COPYO F THESE STANDARDS.
20. CONTRACTOR SHALL REMOVE EROSION CONTROL MEASURES AFTER SITE CONSTRUCTION IS COMPLETE, AS DIRECTED BY THE ENGINEER.

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DYL	SGS

MONTGOMERY ASSOCIATES:
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SITE PREPARATION, ACCESS PLAN, AND EROSION CONTROL PLAN

LAKE KOSHKONONG DREDGING & SHORELINE RESTORATION PROJECT

Town of Sumner, Jefferson County, WI

N W E S

IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

0 400 Feet

SCALE: 1 inch = 400 feet

PROJECT NO.	DATE
1453	12/12/2012

SHEET NO. 2 / 8