

From: Derek Anderson <[REDACTED]@danielsco.com>
Sent: Tuesday, May 14, 2019 1:50 PM
To: Freiwald, Ann <AFreiwald@cityofmadison.com>
Cc: Sam Daniels <[REDACTED]@danielsco.com>; Joe Daniels <[REDACTED]@danielsco.com>
Subject: Marshall Park Launch access

Ann,

1. Brief description:

We have had numerous residents on Lake Mendota reach out to Daniels Construction in regards to their shorelines being damaged due to the flooding and extremely high lake levels last summer/fall. The only way to access their shoreline to do the work is off of our barge. We have worked on Lake Mendota for numerous years and have launched at Marshall Park without issue. Attached is a drawing of staging area for semis delivering the barge, traffic flow of the semis entering and leaving the park, which landings that we would block off for the placing of barge (4-5hrs) and removal in the fall (4-5 hours). When the barge is in the water we would need access to get the material (boulders) from land onto the barge. Loading the barge takes approx. 1hr 1-2x/day when the restoration is taking place.(This will not be an all-day/ everyday occurrence).

A. Residence we will be working for (receiving more calls every week):

- 1) Jill Dal Santo-Walker
[REDACTED] Middleton Beach Rd..
Middleton, WI 53562
- 2) Chris Cox
[REDACTED] Middleton Beach Rd.
Middleton, WI 53562
- 3) Charles Leys
[REDACTED] Middleton Beach Rd.
Middleton, WI 53562
- 4) Svetlana Taylor
[REDACTED] Fox Bluff Ln.
Middleton, WI 53562
- 5) Kathy Cox
[REDACTED] Lake Mendota Dr.
Madison, WI 53705
- 6) UW Limnology Building
[REDACTED] North Park St.
Madison, WI

- B. Work to be done in the park:
- a. We will need to the park to crane our barge in and out of the water.
 - b. We would need to access our barge from land to place material for the shoreline repairs.
 - c. A semi would bring boulders to Marshall Park and a boom truck would take them out of the Trailer and place onto barge.
See attached plan for route, traffic flow and staging areas.
Marshall Park #1- layout for mobilization and demobilization of the barge in the spring and fall
Marshall Park #2- layout of daily operation plan for traffic flow and staging areas
 - d. We would start after we get approved access to launch our barge (June 10)
 - e. Duration of access will depend on how many residents move forward with the repairs. (steady volume of calls every week)
 - f. We don't anticipate any damages. We will take pictures before accessing the Park and any piece of equipment we will be using will have rubber tracks or tires. Any unforeseen damages will be repaired by Daniels.
- C. Project contacts at Joe Daniels: Joe Daniels Construction Co.
919 Applegate Rd.
Madison, WI 53713
608-271-4800
- a. Derek Anderson (General Manager)
 - b. Carl Falk (Project Manager)
 - c. Joseph Daniels (President/Owner)
 - d. Sam Daniels (COO/ Owner)

Let me know if there is any additional information needed.

Thank You,

Derek

Derek Anderson

General Manager

Daniels Construction

Cell: 608-220-1901

Office: 608-271-4800

Traffic plan for placing barge into and out of the lake. (2 different days) the time from crane set up to tear down would be aprox. 4 hours.

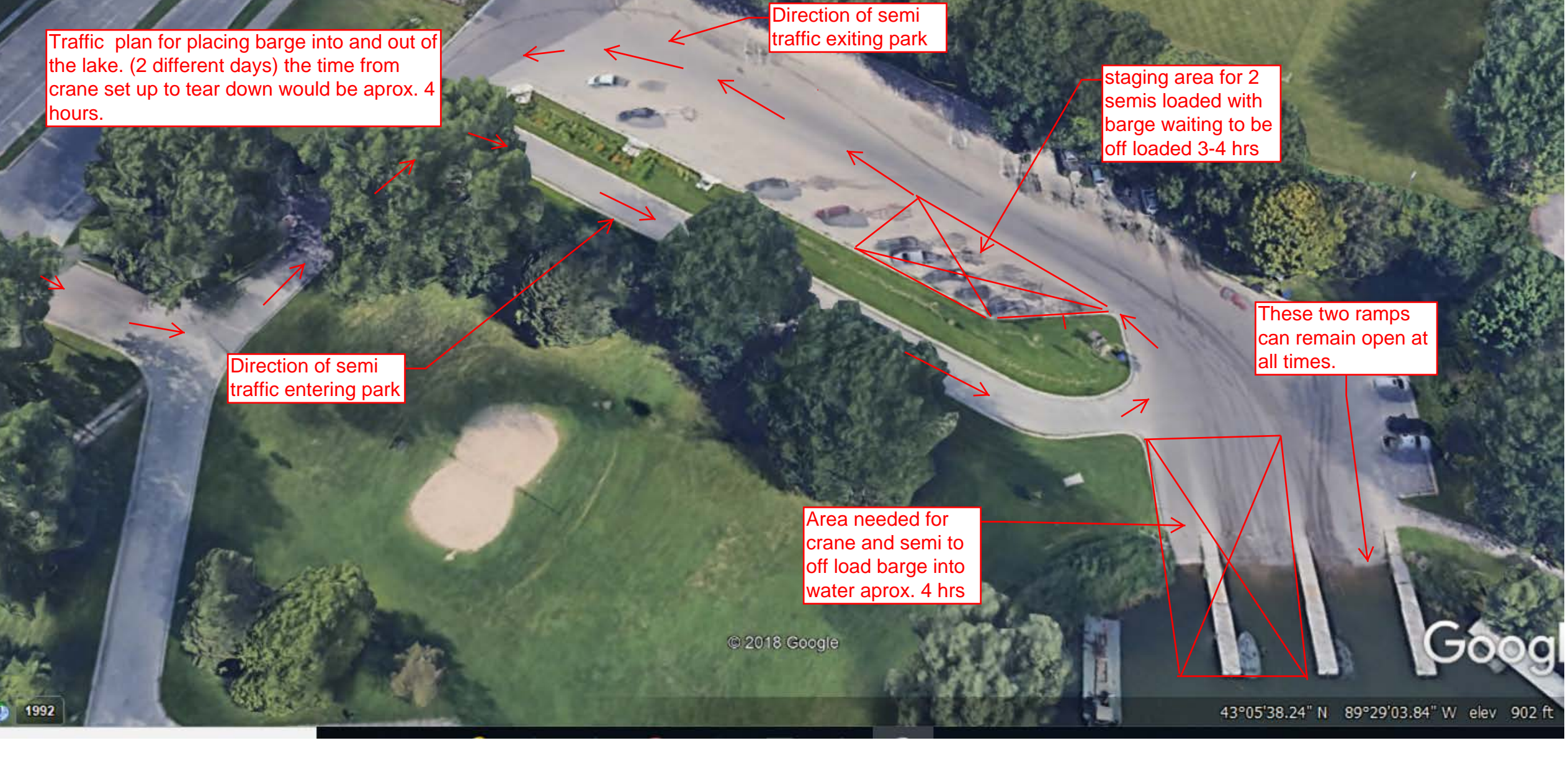
Direction of semi traffic exiting park

staging area for 2 semis loaded with barge waiting to be off loaded 3-4 hrs

Direction of semi traffic entering park

These two ramps can remain open at all times.

Area needed for crane and semi to off load barge into water aprox. 4 hrs



Daily operations plan when needing and placing boulders for the shoreline repairs.

Exit path for semi hauling boulders

Location and area needed for boom truck and semi to load barge with boulders to repair shoreline

These 3 landings will remain open at all times

Entrance path for semi hauling boulders

Barge will be parked for loading boulders. Aprox. 1/2 hr 2xper day.

