



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF NATURAL RESOURCES
LANSING



KEITH CREAGH
DIRECTOR

August 18, 2014

To: Keith Creagh, Director

Information: Natural Resources Commission

Transaction: Proposed Nonmetallic Mineral (Sand and Gravel) Reclamation Lease Auction - Development

Authority: Part 5, of the Natural Resources and Environmental Protection Act, 1994 PA 451

Auction Method: Sealed Bid Auction

Jurisdiction: Department of Natural Resources (DNR), surface and nonmetallic mineral (sand and gravel) rights

Acres Offered: Approximately 644 acres to be offered, of which a total of 540 acres, more or less, to be mined

Location: DNR Island Lake Recreation Area; Portions of Sections 9, 10, 11, 15 and 16, T01N, R06E, Green Oak Township, Livingston County (general management plan and reclamation contour plan attached)

Lease Terms: The sealed bid will include the amount per ton to be paid as royalty to the State of Michigan, duration time of the lease, and other considerations listed under a DNR ranking criteria. Fifty percent (50%) of the first year's minimum annual royalty is payable within 10 days from the bid opening date and the remainder is due before the lease is issued. An annual mining and reclamation plan is required and is subject to approval by the DNR prior to any mining activity.

Special Restrictions: Mining operations will be limited to the reclamation plan. All development activities proposed on state-owned surface require separate surface use agreements.

Comments: Reclamation is for the existing Spring Mill Pond Mine located within the DNR Island Lake Recreation Area, managed by DNR Parks and Recreation Division.

Proposed Nonmetallic Mineral (Sand and Gravel) Reclamation Lease Auction

Page 2

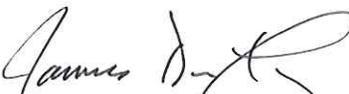
August 18, 2014

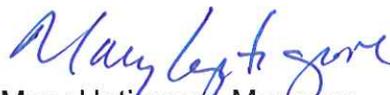
Notice: The Green Oak Township Supervisor and Livingston County Clerk were sent written notice of the proposed sealed bid auction July 25, 2014. Notice of the proposed sealed bid auction also appeared in the *Livingston County Daily Press & Argus* newspaper July 25, 2014. This item will appear on the September 2, 2014 DNR Business Calendar and is eligible for approval September 11, 2014.

Recommendation: The nonmetallic mineral (sand and gravel) rights should be offered for inclusion in the proposed sealed bid lease auction, under the terms and conditions specified.


William O'Neill, Chief
Forest Resources Division


Russ Mason, Ph.D., Chief
Wildlife Division


James L. Dexter, Chief
Fisheries Division


Mary Uptigrove, Manager
Minerals Management


William E. Moritz, Ph.D.
Natural Resources Deputy

I approve the staff recommendation.

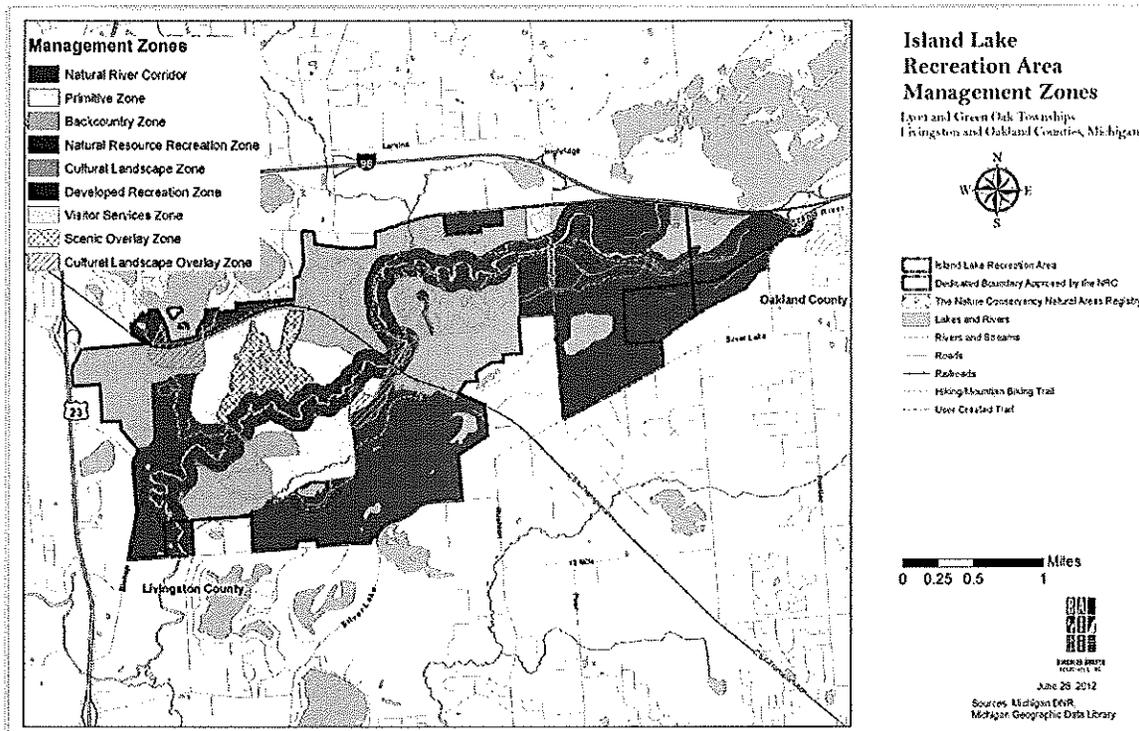
Keith Creagh
Director

Approval Date

General Management Plan

Long-range management guidance focused on the specific natural resources, historic-cultural resources, recreation opportunities and the education-interpretation opportunities of...

Island Lake Recreation Area



The project was directed by Paul N. Curtis, Management Plan Administrator Michigan Department of Natural Resources, Parks & Recreation Division with assistance from Birchler Arroyo Associates, Inc.;



PLAN APPROVALS:

Paul N. Curtis

 Chief, Parks & Recreation Division

1/8/13

 Date

William E. Mroczka

 Deputy Director, Natural Resources

1/11/13

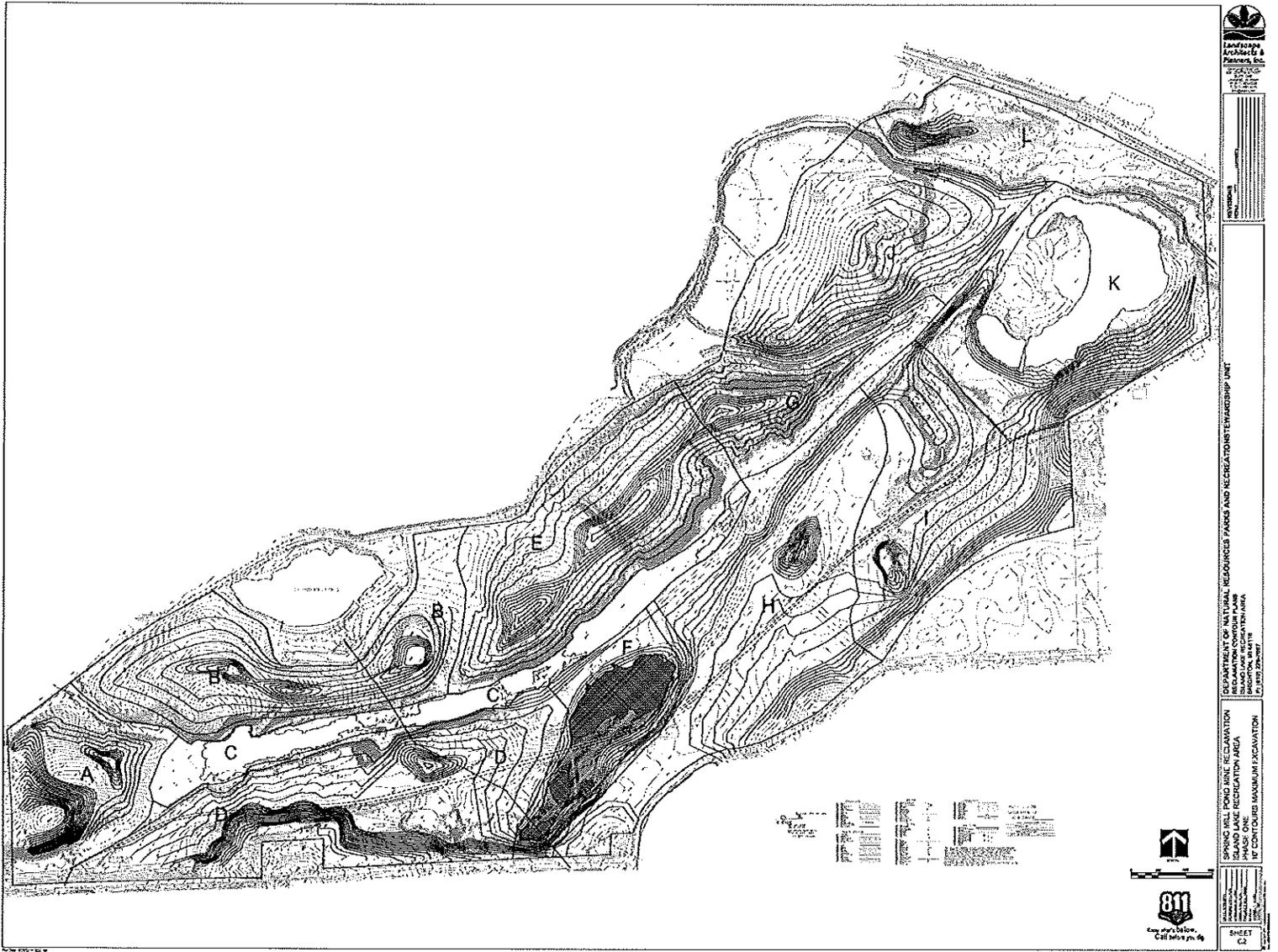
 Date

Scott Cross

 Director, Department of Natural Resources

1/14/13

 Date




 DEPARTMENT OF NATURAL RESOURCES, PARKS AND RECREATION/RECREATION UNIT
 RECLAMATION CONTOUR PLANS
 PHASE ONE ISLAND LAKE RECLAMATION AREA
 ISLAND LAKE RECLAMATION AREA
 1" CONToured MAPS/PHASE RECLAMATION
 11/10/2007