APPROVED

JAN 22 2019

MICHIGAN STATE ADMINISTRATIVE BOARD

Lansing, Michigan

January 8, 2019

A special meeting of the State Administrative Board was held in the Lake Superior Room, 1st Floor, Michigan Library and Historical Center, on Tuesday, January 8, 2019, at 11:00 a.m.

Present: Suzanna Shkreli, representing Gretchen Whitmer, Governor, Chairperson Shaquila Meyers, representing Garlin Gilchrist, Lt. Governor Cindy Paradine, representing Jocelyn Benson, Secretary of State Dave Brickey, representing Dana Nessel, Attorney General Stacey Bliesener, representing, Rachael Eubanks, State Treasurer Ann Richmond, representing Stella A. Alles, Superintendent of Public Instruction

Laura Mester, representing Paul Ajegba, Director, Department of Transportation Shelby Troub, Secretary

Others Present:

Hillarie Chambers, Department of State; Bill Rottiers, Department of Transportation; Tony Des Chenes, Michigan Legislative Consultants MLC

1. CALL TO ORDER:

Ms. Shkreli called the meeting to order and led the Pledge of Allegiance to the Flag.

2. READING OF MINUTES OF PRECEDING MEETING AND APPROVAL THEREOF:

Mr. Brickey moved to approve the minutes of the regular meeting of December 18, 2018. Supported by Ms. Mester, the motion was unanimously adopted.

3. HEARING OF CITIZENS ON MATTERS FALLING UNDER JURISDICTION OF THE BOARD:

None

4. COMMUNICATIONS

Pursuant to State Administrative Board Resolution 2018-1, Former Governor Richard D. Snyder had approved the Memorandum Agreement between the Department of Army and the State of Michigan for the construction of the New Navigation Lock at Sault Sainte Marie, Michigan.

5. UNFINISHED BUSINESS:

None

6. NEW BUSINESS:

RETENTION AND DISPOSAL SCHEDULES

General Schedule#15 Circuit Courts, 1/08/2019

House of Representatives (93/HRE), 1/08/2019

Talent and Economic Development MSHDA - Rental Development (86/MSHD50), 1/08/2019

Technology, Management and Budget Building Operations Division, 1/08/2019 OSS - Consolidated Print Center (17/CPC), 1/08/2019

Transportation Environmental Services (59/ENV), 1/08/2019

Ms. Paradine moved to approve the Retention and Disposal Schedules. Supported by Ms. Mester, and the motion was unanimously approved.

7. REPORTS AND RECOMMENDATIONS OF COMMITTEES:

(Please see the following pages)

APPROVED

January 8, 2019

Michigan State Administrative Board

COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

The Honorable Gretchen Whitmer, Governor and Members of the State Administrative Board

A regular meeting of the **Building** Committee was held at **11:00 a.m.** on **January 8, 2019**. Those present being:

Approved

Approved

Approved

- Chairperson: <u>Stacey Bliesener, representing</u> State Treasurer Eubanks
- Member: <u>Suzanna Shkreli, representing</u> Governor Whitmer
- Member: Shaquila Myers, representing Lt. Governor Gilchrist
- Others: David Brickey, Jim Shell, Dan Sonneveldt, Attorney General's Office; Ross Fort, Department of Education; Kim Venne, Department of Natural Resources; Hilarie Chambers, Cindy Paradine, Department of State; Tammy Cooper, Shelby Troub, Department of Technology, Management and Budget; Laura Mester, Bill Rottiers, Department of Transportation; Tony Des Chenes, Michigan Legislative Consultants MLC

Ms. Bliesener called the meeting to order.

The Building Committee regular agenda was presented.

Following discussion, Ms. Meyers, moved that the regular agenda be recommended to the State Administrative Board. The motion was supported by Ms. Shkreli, and unanimously adopted.

Ms. Bliesener adjourned the meeting.

AGENDA

BUILDING COMMITTEE / STATE ADMINISTRATIVE BOARD

January 8, 2019/ Special, January 8, 2019 11:00 A.M./ 11:00 A.M. Lake Superior Room, 1st Floor Michigan Library and Historical Center

This agenda is for general informational purposes only. At its discretion, the Building Committee may revise this agenda and may take up other issues at the meeting.

MODIFICATION TO PROFESSIONAL SERVICES CONTRACTS

 DEPARTMENT OF MILITARY AND VETERANS AFFAIRS, GRAND RAPIDS AND SOUTHEAST MICHIGAN – Military and Veterans Affairs Agency – Planning for Two New Veterans Homes File No. 511/17006.CAK - Index No. 59000 - Contract No. Y17328 TowerPinkster, Kalamazoo; Modification No. 10, Increase \$45,200.00 ISID No. 00498 - Assignment No. 17

Description and Justification

The purpose of this modification is to provide additional professional design services for title work on Green Oak (Maxey) and Sebille Manor; a phase II environmental site assessment in Grand Rapids; phase I environmental site assessments at Green Oak (Maxey) and Sebille Manor; and revising the Sugarbush Road campus entrance at Sebille Manor to comply with local governmental regulations.

Funding Source

1% Agency Operating Funds 99% State Building Authority Funds

Base Contract	\$768,082.31	
Modification No. 1	\$362,000.00	Approved on Director's Agenda 09/26/2017
Modification No. 2	\$136,116.10	Approved on Director's Agenda 03/16/2018
Modification No. 3	\$2,690,030.86	Approved on Ad Board Agenda 04/10/2018
Modification No. 4	\$0.00	Omitted
Modification No. 5	\$72,133.00	Approved on Ad Board Agenda 07/17/2018
Modification No. 6	\$395,700.00	Approved on Ad Board Agenda 07/17/2018
Modification No. 7	\$571,459.60	Approved on Ad Board Agenda 09/11/2018

Total Contract	\$5,211,202.22	
Modification No. 10	\$45,200.00	See Justification Above
Modification No. 9	\$93,876.47	Approved on Ad Board Agenda 12/18/2018
Modification No. 8	\$76,603.88	Approved on Ad Board Agenda 12/18/2018

 DEPARTMENT OF MILITARY AND VETERANS AFFAIRS, GRAND RAPIDS AND SOUTHEAST MICHIGAN – Military and Veterans Affairs Agency – Planning for Two New Veterans Homes File No. 511/17006.CAK - Index No. 59000 - Contract No. Y17328 TowerPinkster, Kalamazoo; Modification No. 11, Increase \$1,449,512.90 ISID No. 00498 - Assignment No. 17

Description and Justification

The purpose of this modification is to provide additional professional design services for phases 600 and 700 associated with the new homes in Grand Rapids and Southeast Michigan.

Funding Source

1% Agency Operating Funds 99% State Building Authority Funds

Base Contract	\$768,082.31	
Modification No. 1	\$362,000.00	Approved on Director's Agenda 09/26/2017
Modification No. 2	\$136,116.10	Approved on Director's Agenda 03/16/2018
Modification No. 3	\$2,690,030.86	Approved on Ad Board Agenda 04/10/2018
Modification No. 4	\$0.00	Omitted
Modification No. 5	\$72,133.00	Approved on Ad Board Agenda 07/17/2018
Modification No. 6	\$395,700.00	Approved on Ad Board Agenda 07/17/2018
Modification No. 7	\$571,459.60	Approved on Ad Board Agenda 09/11/2018
Modification No. 8	\$76,603.88	Approved on Ad Board Agenda 12/18/2018
Modification No. 9	\$93,876.47	Approved on Ad Board Agenda 12/18/2018
Modification No. 10	\$45,200.00	Pending Ad Board Approval 01/08/2019
Modification No. 11	\$1,449,512.90	See Justification Above
Total Contract	\$6,660,715.12	

REVISIONS TO CONSTRUCTION CONTRACTS

 DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET, DIMONDALE – Michigan State Police Training Academy – Restroom Renovations
 File No. 071/14122.APL - Index No. 44202 - Contract No. Y17472
 Bella Construction, Inc., Grand Rapids; CCO No. 9, Increase \$27,745,86

Description and Justification

The purpose of this change order is to provide for Trane commissioning services for one year with bi-monthly reporting and overtime startup services. This has been requested by the agency.

Funding Source

100% Lump Sum Special Maintenance - GF

Base Contract	\$658,000.00	
Change Order No. 1	\$16,173.86	Approved on Director's Agenda 10/27/2017
Change Order No. 2	\$111,827.02	Approved on Director's Agenda 12/08/2017
Change Order No. 3	\$0.00	Approved on Director's Agenda 01/26/2018
Change Order No. 4	\$60,714.05	Approved on Director's Agenda 02/16/2018
Change Order No. 5	\$21,365.73	Approved on Director's Agenda 05/11/2018
Change Order No. 6	\$381,413.43	Approved on Ad Board Agenda 06/12/2018
Change Order No. 7	\$0.00	Approved on Ad Board Agenda 08/03/2018
Change Order No. 8	\$6,992.91	Approved on Ad Board Agenda 10/26/2018
Change Order No. 9	27,745.86	See Justification Above
Total Contract	\$1,284,232.86	

 DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET, DIMONDALE – Vehicle and Travel Services – Parking Lot Replacement and Repairs File No. 071/17213.APL - Index No. 67090 - Contract No. Y18141

Tamarack Builders, Inc., Lakeview; CCO No. 3, Increase \$10,180.60

Description and Justification

The purpose of this change order is to install an additional concrete pad, garage door pavement loops, and drainage for electrical ground boxes; add an asphalt wedge at the truck route; revise the fencing in various locations; complete additional undercutting of sub-grade, revise the pavement markings; replace parking lot drivers; and for the deletion of all work at the northwest parking lot included in phase 4 and the future use conduits.

Funding Source

100% Agency Operating Funds

Base Contract	\$1,393,000.00	
Change Order No. 1	\$394,000.00	Approved on Director's Agenda 05/25/2018
Change Order No. 2	\$402,760.42	Approved on Ad Board Agenda 08/14/2018
Change Order No.	\$10,180.60	See Justification Above
Total Contract	\$2,199,941.02	

DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET, LANSING

 State Laboratory – Exhaust Fan and Condenser Pipe Replacement
 File No. 071/17227.CDP - Contract No. Y18134
 W. Soule & Company, Kalamazoo; CCO No. 4, Increase \$38,308.52

Description and Justification

The purpose of this change order is to incorporate various agency requested changes for condenser piping and exhaust fan replacements per bulletins 6, 7 and 8. **Funding Source**

100% Lump Sum Special Maintenance - GF

Base Contract	\$1,024,128.00	Approved on Ad Board Agenda 02/06/18
Modification No. 1	\$73,266.15	Approved on Director's Agenda 05/25/18
Modification No. 2	\$532,343.00	Approved on Ad Board Agenda 07/17/18
Modification No. 3	\$239,275.75	Approved on Ad Board Agenda 09/11/18
Modification No. 4	\$38,308.52	See Justification Above
Total Contract	\$1,907,321.42	

Ms. Bliesener presented the Building Committee Report for the regular meeting of January 8, 2019. After review of the foregoing Building Committee Report, Ms. Bliesener moved that the Report covering the regular meeting of January 8, 2019, be approved and adopted. The motion was supported by Ms. Paradine, and unanimously approved.

January 8, 2019 No. 9

APPROVED

January 8, 2019

Michigan State Administrative Board

Member:

COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

Approved

Approved

Approved

The Honorable Gretchen Whitmer, Governor and

Members of the State Administrative Board

A regular meeting of the **Finance and Claims** Committee was held at **11:00 a.m.** on **January 8**, **2019**. Those present being:

Chairperson: <u>Stacey Bliesener, representing</u> State Treasurer Eubanks

Suzanna Shkreli, representing

Governor Whitmer

Member: <u>David Brickey</u>, representing Attorney General Nessel

Others: Jim Shell, Dan Sonneveldt, Attorney General's Office; Ross Fort, Department of Education; Shaquila Meyers, Lt. Governor's Office; Kim Venne, Department of Natural Resources; Hilarie Chambers, Cindy Paradine, Department of State; Tammy Cooper, Shelby Troub, Department of Technology, Management and Budget; Laura Mester, Bill Rottiers, Department of Transportation; Tony Des Chenes, Michigan Legislative Consultants MLC

Ms. Bliesener called the meeting to order.

The Finance and Claims Committee regular agenda and supplemental agenda were presented.

Following discussion, Mr. Sonneveldt moved the regular agenda and supplemental agenda be recommended to the State Administrative Board. The motion was supported by Ms. Shkreli and adopted.

Ms. Bliesener adjourned the meeting.

1/3/2019 3:30 p.m. Final

AGENDA

FINANCE AND CLAIMS COMMITTEE

January 8, 2018, 11:00 a.m. Lake Superior Room 1st Floor, Michigan Library and Historical Center

STATE ADMINISTRATIVE BOARD

January 8, 2018, 11:00 a.m. Lake Superior Room 1st Floor, Michigan Library and Historical Center

This agenda is for general informational purposes only. At its discretion the Finance and Claims Committee may revise this agenda and may take up other issues at the meeting.

SECTION 1 - AGENCY SUBMITTED - NEW CONTRACTS

- 1. DEPARTMENT OF ENVIRONMENTAL QUALITY
 - 1.) Great Lakes Environmental Center, Traverse City, MI
 - NOT TO EXCEED
 - \$2,000,000.00 Total
 - FY19-22 60% Federal Funds, 40% Restricted Funds
 - Clean Water Fund
 - Water Quality Monitoring

SECTION 2 - AGENCY SUBMITTED - CONTRACT CHANGES

2. DEPARTMENT OF TREASURY

- 1.) Financial Recovery Systems, Medford, MA
 - \$300,000.00 Amendment
 - \$720,000.00 New Total
 - FY19-20 100% Restricted Funds
 - Compliance and Corporate Governance- Retirement
 - Add funds for American Depository Receipts and Global Depository Receipts securities claim filing services. Identifying, asserting and filing claims in securities class actions and other securities litigation matters involving claim submission processes

SECTION 3 - AGENCY SUBMITTED - NEW GRANTS

SECTION 4 - AGENCY SUBMITTED - GRANT CHANGES

3. DEPARTMENT OF HEALTH & HUMAN SERVICES

- 1.) The Guidance Center, Southgate, M
 - \$668,519.00 Amendment
 - \$1,310,037.00 New Total
 - FY19 100% General Funds
 - Funds for transition support services to children who are transitioning out of Hawthorn Center

2.) Inter-Tribal Council of Michigan, Sault Ste Marie, MI

- \$3,236,987.00 Amendment
- \$6,021,413.00 New Total
- FY19 86.63% Federal Funds 13.37% General Funds
- Add funds for various health and human services projects
- 3.) Various (See bid tab)
 - \$500,000.00 Amendment
 - \$144,367,198.00 New Total
 - FY19 54.95% Federal Funds 43.39% General Funds, 1.54% Restricted Funds, .12% Private Funds
 - Add funds for improved access to critical health
- 4.) Various (See bid tab)
 - \$1,665,591.00 Amendment
 - \$8,255,590.00 New Total
 - FY19 100% Federal Funds
 - Add funds to enhance capacity required for the Community Health Innovation Region Backbone Implementation and Operation

SECTION 5 - DTMB SUBMITTED - NEW CONTRACTS

- 4. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET
 - 1.) BP Canada Energy Marketing Corp., Traverse City, MI
 - \$160,000,000.00 (6 Years)
 - FY19-27 100% Restricted Funds
 - Office of Support Services Internal Service Fund
 - 071B19000000132 Natural Gas Supplier for Department of Transportation

SECTION 6 - DTMB SUBMITTED - CONTRACT CHANGES

- 5. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET
 - 1.) Deloitte Consulting LLP, Detroit, MI
 - \$1,398,028.00 Amendment
 - \$91,154,267.99 New Tota
 - FY19-21 100% General Funds
 - 071B8200018 Add funds for services and resources for Treasury's SAP/MITAS online system for the Department of Treasury
 - 2.) Hi-Tec Building Services Inc., Jenison, MI
 - \$12,868.50 Amendment
 - \$11,116,280.50 New Total
 - FY19-21 100% General Funds
 - 071B7700045 Add funds for multiple locations being added in the east and east central region.
 - 3.) The Rehman Group, Jackson, MI
 - \$1,450,000.00 Amendment
 - \$2,348,125.00 New Total
 - FY19 100% Other Funds
 - Marijuana Regulatory Fund
 - 071B7700021 Add funds for background checks as required by law
 - 4.) Three Sigma Software, LLC, Laurel, MD
 - \$6,487,568.00 Amendment
 - \$19,175,152.00 New Total
 - FY19-21 100% General Funds
 - 071B4300056 Exercise two option years and add funds for maintenance, support and future enhancements to the Michigan Women, Infants and Children Managed Information System suite of applications for Department of Health and Human Services

SECTION 7 - CLAIMS - PERSONAL PROPERTY LOSS

6. <u>DEPARTMENT OF HEALTH & HUMAN SERVICES</u>

Employee Claim

1) <u>Carla Baskin</u> \$227.00

The claimant (18-SAB-187) requests \$227.00 reimbursement for replacement eyeglasses. The Committee recommends approval of \$277.00 for this claim.

7. DEPARTMENT OF STATE POLICE

Civilian Claim

1) <u>Sean Erickson</u> \$367.88

The claimant (18-SAB-176) requests \$367.88 reimbursement for replacement of his damaged tires. The Committee recommends approval of \$367.88 for this claim.

8. DEPARTMENT OF TRANSPORTATION

Civilian Claim

1) <u>Curtis Puthoff</u> \$980.18

The claimant (18-SAB-188) requests \$980.18 reimbursement for a replacement tire and for towing. The Committee recommends approval of \$980.18 for this claim.

SECTION 8 - CLAIMS - PERSONAL INJURY LOSS

SECTION 9 - SPECIAL ITEMS

6. DEPARTMENT OF INSURANCE AND FINANCIAL SERVICES

 Reporting an emergency purchase per Michigan Procurement Policy 5.7.7 State Administrative Board and Administrative Guide Procedure 620.01 Obtaining State Administrative Board Approval – P.O. 19*3344 for \$14,016.00, for the purchase of the LifeLock Defender with Tri-Bureau consumer protection coverage with LifeLock

The Director of the Department of Technology, Management and Budget recommends approval by the State Administrative Board of the items contained in Sections 1, 2, 3, 4, 5 and 6 of this agenda. Approval by the State Administrative Board of these award recommendations does not require or constitute the award of same. Award of contracts shall be made at the discretion of the DTMB Director or designee. 1/3/2019 12:35 p.m. Final

SUPPLEMENTAL AGENDA

FINANCE AND CLAIMS COMMITTEE

January 8, 2019, 11:00 a.m. Lake Superior Room 1st Floor, Michigan Library and Historical Center

STATE ADMINISTRATIVE BOARD

January 8, 2019, 11:00 a.m. Lake Superior Room 1st Floor, Michigan Library and Historical Center

This agenda is for general informational purposes only. At its discretion the Finance and Claims Committee may revise this agenda and may take up other issues at the meeting.

SECTION 1 - AGENCY SUBMITTED - NEW CONTRACTS

SECTION 2 - AGENCY SUBMITTED - CONTRACT CHANGES

SECTION 3 - AGENCY SUBMITTED - NEW GRANTS

SECTION 4 - AGENCY SUBMITTED – GRANT CHANGES

SECTION 5 - DTMB SUBMITTED - NEW CONTRACTS

SECTION 6 - DTMB SUBMITTED - CONTRACT CHANGES

1. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET

- 1.) F.A.S.T Enterprises, Centennial, CO
 - \$2,000,000.00 Amendment
 - \$68,609,629.00 New Total
 - · Add funds for additional deliverables on behalf of Department of State

SECTION 7 - CLAIMS - PERSONAL PROPERTY LOSS

SECTION 8 - CLAIMS - PERSONAL INJURY LOSS

SECTION 9 - SPECIAL ITEMS

The Director of the Department of Technology, Management and Budget recommends approval by the State Administrative Board of the items contained in Sections 1, 2, 3, 4, 5 and 6 of this agenda. Approval by the State Administrative Board of these award recommendations does not require or constitute the award of same. Award of contracts shall be made at the discretion of the DTMB Director or designee.

Ms. Bliesener presented the Finance and Claims Committee Report for the regular meeting of January 8, 2019. After review of the foregoing Finance and Claims Committee Report, Ms. Bliesener moved that the Report covering the regular meeting of January 8, 2019, be approved and adopted. The motion was supported by Mr. Brickey and approved.

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APPROVED January 8, 2019

Michigan State Administrative Board

COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

The Honorable Gretchen Whitmer, Governor and Members of the State Administrative Board

A regular meeting of the **Transportation and Natural Resources** Committee was held at **11:00 a.m.** on **January 8, 2019**. Those present being:

Approved

Approved

Approved

- Chairperson: <u>Cindy Paradine, representing</u> Secretary of State Benson
- Member: <u>Shaquila Meyers, representing</u> Lt. Governor Gilchrist
- Member:Jim Shell, representing1BAttorney General Nessel
- Others: David Brickey, Dan Sonneveldt, Attorney General's Office; Ross Fort, Department of Education; Suzanna Shkreli, Governor's Office; Kim Venne, Department of Natural Resources; Hilarie Chambers, Department of State; Tammy Cooper, Shelby Troub, Department of Technology, Management and Budget; Laura Mester, Bill Rottiers, Department of Transportation; Tony Des Chenes, Michigan Legislative Consultants MLC

Ms. Paradine called the meeting to order,

The Department of Natural Resources Agenda was presented.

Following discussion, Mr. Shell moved that the Natural Resources Agenda be recommended to the State Administrative Board. The motion was supported by Ms. Meyers and unanimously adopted.

The Department of Transportation Agenda was presented.

Following discussion, Mr. Shell moved that the Transportation Agenda be recommended to the State Administrative Board with item 2 withdrawn from the agenda. The motion was supported by Ms. Meyers and unanimously adopted.

Ms. Paradine adjourned the meeting.

FINAL

December 28, 2018, 11:00 A.M.

AGENDA

NATURAL RESOURCES ITEMS FOR THE

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE - STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources - January 8, 2019 - 11:00 A.M. State Administrative Board Meeting - January 8, 2019 - 11:00 A.M.

This agenda is for general informational purposes only. At its discretion, the Transportation and Natural Resources Committee may revise this agenda and may take up other issues at the meeting.

MINERAL LEASE

- OIL AND GAS LEASE AUCTION HELD OCTOBER 30, 2018: A total of 15,787.49 acres of state-owned oil and gas rights were offered for lease. There were five successful bidders out of seven registered. A total of 3,861.91 acres bid on are proposed to be leased within eight counties. Of the total acres bid on, 2,735.61 acres are classified as development and 1,126.30 acres as nondevelopment. Net revenue generated at the auction was \$94,688.82.
 - Terms: Five-year primary term with two one-year extension options, 1/6 royalty. Bonus amount of \$85,365.00 and rental amount of \$9,323.82. Total revenue generated at the auction was \$94,688.82.

The Director of the Natural Resources approved this item December 13, 2018. The form of legal documents involved in these transactions has previously been approved by the Attorney General.

I recommend approval.

Respectfully submitted: Department of Natural Resources

By:

Mark B. Sweatman, Director Office of Minerals Management

January 8, 2019 No. 18



RICK SNYDER

GOVERNOR

STATE OF MICHIGAN DEPARTMENT OF NATURAL RESOURCES LANSING



November 13, 2018

То:	Keith Creagh, Director
Information:	Natural Resources Commission
Transaction:	Oil and Gas Lease Auction – 15,787.49 acres were offered October 30, 2018
Authority:	Part 5, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended
Applicants:	The attached auction summary identifies the successful bidders, the total acreage, and the total revenue paid. There were seven registered bidders with five successful bidders.
Mineral Description:	The Official Auction Record shows the legal descriptions for each offering.
Acres Bid:	Of the 15,787.49 acres offered, a total of 3,861.91 acres received successful bids (2,735.61 acres development, 1,126.30 acres nondevelopment) in 8 counties.
Lease Terms:	Five-year primary term with two one-year extension options, 1/6 royalty. Bonus amount of \$85,365.00 and rental amount of \$9,323.82. Total revenue generated at the auction was \$94,688.82.
Special Restrictions:	In accordance with those described in the Official Auction Record for each applicable auction description.
Notice:	This item will appear on the December 4, 2018, DNR Business Calendar, and will be eligible for approval December 13, 2018.

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Oil and Gas Lease Auction October 30, 2018 Page 2 November 13, 2018

Recommendation:

That the oil and gas leases be issued to the successful bidders pursuant to the above terms and conditions.

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Mark B. Sweatman, Director Office of Minerals Management

Russ Mason, Ph.D., Chief Wildlife Division

W ám O'Neill

Natural Resources Deputy

I approve the staff recommendation.

Kelth Creagh Director

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James L. Dexter, Chief Fisheries Division

Ronald A. Olson, Chief Parks and Recreation Division

For R. Debbie A. Begalle, Chief Forest Resources Division

12/13/2018

Approval Date

January 8, 2019 No. 20

State of Michigan Oil and Gas Lease Auction October 30, 2018

Bidder Number	Lessee		Total Acres	Total Bonus + Total Rental
101	Kosco Energy Group, LLC P.O. Box 4126 Traverse City, MI 49685		120.00	\$2,400.00
102	Mathew Maritz P.O. Box 4126 Traverse City, MI 49685		No Bid	No Bid
103	Savoy Energy, L.P., registered to tran in Michigan as Savoy Energy Limited P.O. Box 1560 Traverse City, MI 49685		561.07	\$14,022.14
104	Jordan Development Company, L.L.C 1503 Garfield Road North Traverse City, MI 49696		2,740.84	\$72,346.68
105	Clayton Energy Company P.O. Box 301 Jackson, MI 49204		80.00	\$1,600.00
106	Walden Energy Resources, LLC 3915 Creekside Drive Traverse City, MI 49684		360.00	\$4,320.00
107	Rich Patterson P.O. Box 610 Haslett, MI 48840		No Bid	No Bid
		Totals:	3,861.91	\$94,688.82

FINAL 1.3.19

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: January 8, 2019–Lake Superior Room, 1st Floor, Michigan Library and Historical Center, 11:00 AM Special State Administrative Board Meeting: January 8, 2019–Lake Superior Room, 1st Floor, Michigan Library and Historical Center, 11:00 AM

This agenda is for general informational purposes only. At its discretion, the Transportation and Natural Resources Committee may revise this agenda and may take up other issues at the meeting.

CONTRACT PRE-APPROVAL

1. HIGHWAYS - Construction Engineering Services

Contract (2019-0176): MDOT will enter into a contract with a consultant that will provide for full construction engineering services to be performed for bridge rehabilitiation and freeway and non-freeway sign upgrading work on M-5 from 8 Mile Road to 14 Mile Road, on I-96 from Meadowbrook Road to Grand River Avenue, and on I-696 from Halstead Road to Meadowbrook Road, Oakland County (CSs 63022, 63191, 63101 – JNs 119805CON, 123712CON, 201236CON). The work items will include project inspection; quality assurance testing and reporting; measurement, computation, and, documentation of quantities; reporting and record-keeping; and finalization of project documentation. The contract will be in effect from the date of award through November 30, 2020. The contract amount will not exceed \$1,141,400. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

CONTRACTS

- 2. HIGHWAYS Increase Services and Amount, Extend Term
 - Amendatory Contract (2014-0043/A2) between MDOT and Lawrence Technological University, will provide for the performance of additional services related to the monitoring of Carbon Fiber Composite Cable (CFCC) materials in existing bridges, will increase the pontract amount by \$675,606[7], and will extend the contract term by five years to provide sufficient time for the university to complete the additional services. The original contract provides monitoring for the understanding and quantification of the long-term deliavior of CFCC materials based on stress(strain gauge readings. The revised contract term will be December 17, 2018, through September 30, 2020. The revised contract lamount will be 11,180,303.71. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.
- 3. RAIL Ties and Surfacing from Kalamazoo to Battle Creek
 - Project Authorization (22) Revision (1) under Master Agreement (2012-0200) between MDOT and the National Railroad Passenger Corporation (Amtrak) will increase the authorization amount by \$1,390,631 to provide for the installation of 7,000 additional ties and ballast/surfacing over an additional 13.05 miles of track from Kalamazoo to Battle Creek. MDOT compensates Amtrak for eligible costs under the approved scope of work and spending plan. The authorization term remains unchanged, August 31, 2018, through December 31, 2019. The revised authorization amount will be \$4,967,451. The term of the master agreement is from December 7, 2012, through September 30, 2032. Source of Funds: State Restricted Comprehensive Transportation Funds - \$4,967,451.
- 4. RAIL Turnout Replacement at CP 72
 - Project Authorization (26) under Master Agreement (2012-0200) between MDOT and the National Railroad Passenger Corporation (Amtrak) will provide for the supply and installation of two turnouts at Control Point (CP) 72. MDOT will compensate Amtrak for eligible costs under the approved scope of work and spending plan. The authorization will be in effect from December 3, 2018, through December 31, 2019. The authorization amount will be \$858,072. The term of the master agreement is from December 7, 2012, through September 30, 2032. Source of Funds: State Restricted Comprehensive Transportation Funds \$858,072.
- 5. RAIL Curve Patch Rail Replacement

Project Authorization (27) under Master Agreement (2012-0200) between MDOT and the National Railroad Passenger Corporation (Amtrak) will provide for the installation of 50 strings of curve patch rail from Kalamazoo to Marshall, Michigan. MDOT will compensate Amtrak for eligible costs under the approved scope of work and spending plan. The authorization will be in effect from December 3, 2018, through December 31, 2019. The authorization amount will be \$2,193,413. The term of the master agreement is from December 7, 2012, through September 30, 2032. Source of Funds: State Restricted Comprehensive Transportation Funds - \$2,193,413. 6. RAIL - Increase Services and Amount

Contract (2018-0183/A2) between MDOT and Alfred Benesch & Company will increase the contract amount by \$103,379.50 to include roadway work at Mechanic Street and to increase the vertical under clearance at Jackson Street. The original contract provides for design services to be performed for the replacement of the Mechanic Street and Jackson Street railroad structures along the state-owned accelerated railroad corridor in the City of Jackson, Jackson County (CS 38083 – JN 200782). The work items include performing design surveys; preparing required plans, typical cross-sections, details, and specifications; computing and verifying all plan quantities; and preparing staging plans and special provisions for maintaining railroad and roadway traffic during construction. The contract term remains unchanged, February 6, 2018, through May 31, 2019. The revised contract amount will be \$1,133,521.88. Source of Funds: FY 2018 State Restricted Comprehensive Transportation Funds - \$1,133,521.88.

CONTRACT POST-APPROVAL

7. HIGHWAYS - Construction Engineering Services

Contract (2019-0006) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., will provide for full construction engineering services to be performed for the cold milling and resurfacing work on M-59 from Tipsico Lake Road (west county line) to Milford Road, Highland Township, Oakland County (CS 63041 – JN 111374CON). This contract was originally pre-approved on the October 16, 2018, State Administrative Board agenda with an engineer's estimate of \$1,751,120. The final negotiated price was greater than 110% of the engineer's estimate. The work items will include project inspection; staking; quality assurance testing and reporting; measurement, computation, and, documentation of quantities; reporting and record-keeping; and finalization of project documentation. The contract will be in effect from the date of award through December 31, 2021. The contract amount will not exceed \$2,309,342.16. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

BID LETTING POST-LETTING

STATE PROJECTS

Letting of December 7, 2018 8. Letting Call: 1812 005 Project: NH 52042-119937, ETC Local Agreement: 18-5381, 18-5492 Start Date: 10 days after award Completion Date: June 19, 2020

Low Bid: \$10,926,062.62 Engineer Estimate: \$9,683,593.92 Pct Over/Under Estimate: 12.83 %

0.79 mi of hot mix asphalt reconstruction includes widening, construction of roundabouts, and non-motorized shared use path, concrete pavement, curb, gutter, sidewalk and precast box culvert, earthwork, aggregate base, roadway lighting, water main, sanitary and storm sewer, signing and pavement markings on US-41 at various locations, Marquette County. This project includes a 5 year materials and workmanship pavement warranty.

2.00 % DBE participation required

Bidder

As-Checked As-Submitted \$10,926,263.62 \$10,926,062.62 1 ** Hebert Construction Co. 2 Same \$12,063,608.51 Bacco Construction Company \$14,507,703.35 3 \$14,509,184.03 A. Lindberg & Sons, Inc.

Total Number of Bidders: 3

9. Letting of December 7, 2018 Letting Call: 1812 023 Project: IM 11015-126888 Local Agreement: Start Date: February 4, 2019 Completion Date: August 23, 2019

Low Bid: \$3,103,828.95 Engineer Estimate: \$2,606,039.00 Pct Over/Under Estimate: 19.10 %

Bridge rehabilitation including deck patching, epoxy overlay, deep overlay, painting bearings, concrete beam patching, substructure repair, steel beam end repair, pin and hanger replacement, thrie beam retrofit, concrete surface coating, full paint, approach work and maintaining traffic on I-94 at Glenlord Road and at Cleveland Avenue, Berrien County. This project includes a 2 year bridge painting warranty and a 2 year concrete surface coating warranty.

2.00 % DBE participation required

Bidder		As-Submitted	As-Checked	
C. A. Hull Co., Inc.	Inc.	\$3,103,828.95	Same	1 **
Davis Construction,		\$3,106,803.11	Same	2
Anlaan Corporation		\$3,154,270.59	Same	3
Milbocker and Sons,		\$3,253,420.49	\$3,165,420.49	4

Total Number of Bidders: 4

10. Letting of December 7, 2018 Letting Call: 1812 025 Project: GF19 80013-200135 Local Agreement: Start Date: February 4, 2019 Completion Date: May 24, 2019

Low Bid: \$1,330,827.13 Engineer Estimate: \$942,051.34 Pct Over/Under Estimate: 41.27 %

Bridge rehabilitation including concrete deck patching, scour protection, temporary path, substructure and beam end repairs on I-196 over abandoned railroad and Black River/Kal-Haven Trail, Van Buren County.

0.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Milbocker and Sons, Inc.	\$1,330,827.13	Same	1 **
Anlaan Corporation	\$1,508,783.40	Same	2
C. A. Hull Co., Inc.	\$1,579,714.02	Same	3

Total Number of Bidders: 3

11. Letting of December 7, 2018 Letting Call: 1812 026 Project: BOI 13083-201345 Local Agreement: Start Date: July 8, 2019 Completion Date: August 30, 2019
Low Bid: \$684,858.74 Engineer Estimate: \$347,560.09 Pct Over/Under Estimate: 97.05 %

Bridge rehabilitation including shallow polyester polymer concrete overlay, full depth deck patching, resealing joints, thrie beam retrofit and approach work on 24 Mile Road over I-94, Calhoun County.

0.00 % DBE participation required

Bidder		As-Submitted	As-Checked		
Anlaan Corporation C. A. Hull Co., Inc. Grand River Construction, In-	c.	\$684,858.74 \$719,002.37 \$852,438.00	Same Same Same	1 2 3	**

Total Number of Bidders: 3

12. Letting of December 7, 2018 Letting Call: 1812 030 Project: NH 49023-119052 Local Agreement: Start Date: 10 days after award Completion Date: July 15, 2020
Lotal Agreement:
Low Bid: \$2,282,494.00
Engineer Estimate: \$2,012,376.46
Pct Over/Under Estimate: 13.42 %

Bridge removal and replacement with 35-inch plate girder, concrete curb, gutter, approach, guardrail, drainage, cofferdam, steel sheet piling, signage and pavement markings on US-2 over Brevort River, Mackinaw County.

0.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Davis Construction, Inc.	\$2,282,494.00	Same	1 **
Hardman Construction, Inc.	\$2,499,056.94	Same	2
Anlaan Corporation	\$2,839,715.35	Same	3

Total Number of Bidders: 3

13. Letting of December 7, 2018 Letting Call: 1812 031 Project: GF19 25074-204083 Local Agreement: Start Date: June 26, 2019 Completion Date: August 24, 2019
Low Bid: \$2,320,169.70 Engineer Estimate: \$1,952,913.96 Pct Over/Under Estimate: 18.81 %

3.68 mi of hot mix asphalt cold milling and resurfacing and joint repairs on M-54 from I-75 to Hill Road and on ramps at the M-54/I-75 interchange, Genesee County. This project includes a 3 year materials and workmanship pavement warranty.

0.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Ace-Saginaw Paving Company Ajax Paving Industries, Inc. Cadillac Asphalt, L.L.C.	\$2,320,169.70 \$2,686,149.70 \$2,869,468.25	Same Same Same	1 ** 2 3
Total Number of Bidders; 3			
Letting of December 7, 2018 Letting Call: 1812 032 Project: ST 72052-123189 Local Agreement: Start Date: September 3, 2019	Low Bid: \$1, Engineer Esti Pct Over/Unde	2 29,626.56 mate: \$916,388 r Estimate: 34	1.08 1.18 %

0.10 mi of hot mix asphalt paving, concrete precast box culvert, tremie, railing, curb and gutter, earthwork, guardrail, cofferdams and pavement markings on M-18 over Backus Creek, Roscommon County.

2.00 % DBE participation required

Completion Date: October 25, 2019

Bidder	As-Submitted	As-Checked	
Milbocker and Sons, Inc.	\$1,229,626.56	Same	1 **
Anlaan Corporation	\$1,356,686.76	Same	2
Elmer's Crane and Dozer, Inc.	\$1,396,621.21	Same	3
C. A. Hull Co., Inc.	\$1,719,829.26	Same	4

Total Number of Bidders: 4

* Denotes a non-standard contract/amendment 1/2/2019

14.

15. Letting of December 7, 2018
Letting Call: 1812 033
Project: ST 54011-201126
Local Agreement:
Start Date: July 8, 2019
Completion Date: 25 Working Days
Low Bid: \$1,154,289.36
Engineer Estimate: \$916,264.30
Pct Over/Under Estimate: 25.98 %

14.65 mi of overband crack filling, chip sealing, single, warranty, and fog sealing on Old 131 from north of the south Mecosta county line northerly to south of 14 Mile Road, Mecosta County. This project includes a 2 year pavement performance warranty.

0.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
	\$1,154,289.36	Same	1. **
	\$1,221,885.91	Same	2
	\$1,316,624.94	Same	3

Total Number of Bidders: 3

 16.
 Letting of December 7, 2018

 Letting Call: 1812 039
 Low Bid: \$5,477,801.66

 Project: IM 34044-200581
 Engineer Estimate: \$4,866,027.81

 Local Agreement:
 Pct Over/Under Estimate: 12.57 %

 Start Date: April 28, 2019
 Completion Date: October 15, 2019

9.48 mi of full depth concrete pavement repairs, spall repairs, hot mix asphalt shoulder and ramp resurfacing, bridge deck patching and joint replacement on I-96 from Sunfield Highway east to the east Ionia county line, Ionia County. This project includes a 3 year materials and workmanship pavement warranty.

3.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
C & D Hughes, Inc. Cipparrone Contracting, Inc. Michigan Paving and Materials Florence Cement Company Major Cement Co.	\$5,477,801.66 \$6,260,554.00 \$6,295,404.98 \$6,965,270.54 \$7,241,206.25	Same Same Same Same Same	1 ** 2 3 4 5
•			

Total Number of Bidders: 5

* Denotes a non-standard contract/amendment 1/2/2019 **a**1.7

Letting of December 7, 2018 17. Letting Call: 1812 046 Project: ST 22051-119042 Local Agreement: 18-5479 Start Date: 10 days after award Completion Date: September 13, 2019

Low Bid: \$2,384,726.86 Engineer Estimate: \$1,600,283.16 Pct Over/Under Estimate: 49.02 %

Deck replacement, partial return walls replacement, substructure repair, concrete curb, gutter, riprap, structural steel repairs and painting, guardrail, approach work and pavement markings on US-8 over Menominee River, Dickinson County. This project includes a 2 year warranty on bridge coating.

0.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Hebert Construction Co.	\$2,384,726.86	Same	1 **
C. A. Hull Co., Inc.	\$2,851,640.58	Same	2

Total Number of Bidders: 2

18.

Letting of December 7, 2018 Letting Call: 1812 051 Project: NH 47082-132608 Local Agreement: Start Date: July 8, 2019 Completion Date: October 15, 2019

Low Bid: \$1,526,303.84 Engineer Estimate: \$1,334,300.47 Pct Over/Under Estimate: 14.39 %

4.28 mi of single chip and fog seal, micro-surfacing, concrete curb, gutter, sidewalk and ramp upgrades and pavement markings on M-59 from I-96 to the east city limits of Howell in the city of Howell, Livingston County. This project includes a 2 year pavement performance warranty.

0.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
American Pavements, Inc.	\$1,526,303.84	Same	1 **
Pavement Maintenance Systems, LLC	\$1,798,707.00	Same	2
Fahrner Asphalt Sealers, L.L.C.	\$2,107,480.56	Same	3
Strawser Construction Inc.	\$2,523,560.00	Same	4

Total Number of Bidders: 4

19. Letting of December 7, 2018 Low Bid: \$1,066,194.68 Letting Call: 1812 052 Engineer Estimate: \$958,763.36 Project: M 83033-203001 Pct Over/Under Estimate: 11.21 % Local Agreement: Start Date: August 12, 2019 Completion Date: November 2, 2019

Rehabilitation of 2 structures including backwall replacement, concrete curb, gutter, culvert downspout, approach work, drainage, guardrail, expansion joint, temporary steel sheet piling and pavement markings on US-131 at Boon Road and Old US-131, Wexford County.

0.00 % DBE participation required

Bidder ,	As-Submitted	As-Checked	
Milbocker and Sons, Inc.	\$1,066,194.68	Same	1 **
Davis Construction, Inc.	\$1,148,782.70	Same	2
Anlaan Corporation	\$1,154,728.88	Same	3
Grand River Construction, Inc.	\$1,197,610.76	Same	4
Hardman Construction, Inc.	\$1,253,321.28	Same	5
C. A. Hull Co., Inc.	\$1,377,133.17	Same	6

Total Number of Bidders: 6

LOCAL PROJECTS

20. Letting of December 7, 2018 Letting Call: 1812 013 Project: STL 48555-130384 Local Agreement: 18-5472 Start Date: 10 days after award Completion Date: September 27, 2019

Low Bid: \$531,354.15 Engineer Estimate: \$477,750.00 Pct Over/Under Estimate: 11.22 %

1,80 mi of hot mix asphalt resurfacing with aggregate shoulders, guardrail and pavement markings on County Road 407 west of M-123, Luce County. This is a Local Agency project.

0.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Payne & Dolan Inc.	\$531,354.15	Same 1 *	* *
Bacco Construction Company	\$536,795,80	Same 2	

Total Number of Bidders: 2

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and award of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

* Denotes a non-standard contract/amendment 1/2/2019

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983, resolution of the State Transportation Commission and the Director's delegation memorandum of November 29, 2018.

Respectfully submitted,

Laura J. Mester n Paul C. Ajegba Director

Ms. Paradine presented the Transportation and Natural Resources Committee Report for the regular meeting of January 8, 2019. After review of the Transportation and Natural Resources Committee Reports, Ms. Paradine moved that the report covering the regular meeting of January 8, 2019, be approved and adopted with item 2 withdrawn from the Transportation agenda. The motion was supported by Ms. Meyers and unanimously approved.

8. MOTIONS AND RESOLUTIONS:

None

9. ADJOURNMENT:

Ms. Shkreli adjourned the meeting.

SECRETARY

CHAIRPERSON

MEMORANDUM OF AGREEMENT BETWEEN THE DEPARTMENT OF THE ARMY AND THE STATE OF MICHIGAN FOR THE CONSTRUCTION OF THE NEW NAVIGATION LOCK AT SAULT SAINTE MARIE, MICHIGAN

This MEMORANDUM OF AGREEMENT (hereinafter this "MOA") is entered into this 21st day of December, 2018 by and between the Department of the Army (hereinafter the "Government"), represented by the U.S. Army Commander, Detroit District (hereinafter the "District Commander"), and the State of Michigan (hereinafter the "Contributor"), represented by the Governor.

WITNESSETH, THAT:

WHEREAS, construction of the new ("second") navigation lock at Sault Sainte Marie, Michigan project (hereinafter the "Project") was authorized by Section 1149 of the Water Resources Development Act of 1986 (Public Law 99-662), as amended by Section 3091 of the Water Resources Development Act of 2007 (P.L 110-114), and Section 1401 of the Water Resources Development Act (WRDA) of 2018, included as Title I of the America's Water Infrastructure Act of 2018 (P.L. 115-270) to be undertaken at Federal expense;

WHEREAS, the Contributor considers it to be in its own interest to contribute funds voluntarily to be used by the Government to perform work related to the construction, including preconstruction engineering and design, environmental compliance, construction, and supervision and administration of the Project (hereinafter "Contributed Funds Work"); and

WHEREAS, the Government is authorized pursuant to 33 U.S.C. 701h to receive and expend funds to be used for Contributed Funds Work.

NOW, THEREFORE, the Government and Contributor agree as follows:

1. The Contributor plans to provide to the Government up to a total of \$52,000,000 through fiscal year 2030 of the Government to be used by the Government for the Contributed Funds Work. The Contributor shall provide the funds to the Government by delivering a check payable to "FAO, USAED Detroit H7" to the District Commander or providing an Electronic Funds Transfer of such funds in accordance with procedures established by the Government.

2. Within ten (10) calendar days of execution of this MOA, the Contributor shall provide to the Government \$52,000,000.00. Once the Contributor has provided funds to the Government, the Parties shall develop expeditiously a Work Plan for Contributed Funds Work tasks that will be undertaken using the contributed funds provided; schedules for completion of each task; and the Government's cost estimates for each task, with estimated amounts of contributed funds and

Federal funds, if any, that will be used for each task. As the Contributor provides additional funds to the Government, the Parties will adjust the Work Plan to reflect any additional tasks to be undertaken. The Parties will confer before any substantive changes are made to the Work Plan.

3. The Government shall not commence construction of any Contributed Funds Work until all applicable environmental laws and regulations have been complied with, including, but not limited to, the National Environmental Policy Act of 1969 (42 U.S.C. 4321-4347) and Section 401 of the Clean Water Act (33 U.S.C. 1341).

4. The Government shall provide the Contributor with quarterly reports of obligations using contributed funds. The first such report shall be provided within thirty (30) calendar days after the final day of the first full quarter of the fiscal year of the Government following initial receipt of contributed funds pursuant to this MOA. Subsequent reports shall be provided within thirty (30) calendar days after the final day of each succeeding quarter until the Government concludes all Contributed Funds Work under this MOA.

5. Upon completion of Contributed Funds Work under this MOA and resolution of all relevant claims and appeals, the Government shall complete a final accounting of the costs of the Contributed Funds Work and furnish the Contributor with written notice of the results of such final accounting. If any contributed funds provided by the Contributor were not obligated by the Government for the Contributed Funds Work, the Government shall refund the excess to the Contributor within thirty (30) calendar days of such written notice.

6. No credit or repayment is authorized, nor shall be provided, for any contributed funds provided by the Contributor and obligated by the Government for the Contributed Funds Work.

7. Nothing herein shall constitute, represent, or imply any commitment to budget or appropriate funds for the Project in the future; and nothing herein shall represent, or give rise to, obligations of the United States.

8. In the exercise of their respective rights and obligations under this MOA, the Government and the Contributor each act in an independent capacity, and neither is to be considered the officer, agent, or employee of the other.

9. Notices.

a. Any notice, request, demand, or other communication required or permitted to be given under this MOA shall be deemed to have been duly given if in writing and delivered personally or mailed by registered or certified mail, with return receipt, as follows:

If to the Contributor:

Governor State of Michigan 111 South Capitol Avenue Lansing, MI 48933

If to the Government:

Commander U.S. Army Corps of Engineers 477 Michigan Avenue Detroit, MI 48226

b. A party may change the recipient or address to which such communications are to be directed by giving written notice to the other party in the manner provided in this paragraph.

10. This MOA may be modified or amended only by written, mutual agreement of the parties.

IN WITNESS WHEREOF, the parties have executed this MOA as of the day, month, and year first above written.

Gregory E. Turner Lieutenant Colonel, U.S. Army District Commander

DATE: 21 December 2018

STATE OF MICHIGAN

BY: Rick Snyder

Governor State of Michigan

DATE

CERTIFICATE OF AUTHORITY

I, Travis Weber, do hereby certify that I am the principal legal officer of the State of Michigan, that the State of Michigan is a legally constituted public body with full authority and legal capability to perform the terms of the Memorandum of Agreement between the Department of the Army and the State of Michigan, and that the persons who have executed the Memorandum of Agreement on behalf of the State of Michigan, have acted within their statutory authority.

IN WITNESS WHEREOF, I have made and executed this certification this 21st day of December 2018.

Travis Weber Chief Legal Counsel