

AGENDA

DEPARTMENT OF ENVIRONMENTAL QUALITY

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE  
STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources Committee

November 29, 2000

State Administrative Board

December 5, 2000

SUBMERGED LANDS

1. Proposed marina lease of a 0.57 acre parcel of Lake Huron public trust bottomlands in the village of Cedarville, Mackinac County.

Applicant: Flotation Docking Systems, Inc.

Consideration: \$500 per year

Sections 32502 and 32505 of Part 325, Great Lakes Submerged Lands, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended and Rule 7 of the associated administrative rules.

2. Proposed deed to a 0.045 acre parcel of Lake St. Clair public trust bottomlands on Harsens Island, Clay Township, St. Clair County.

Applicant: Francis Dluge

Consideration: \$800 per Rule 7(2d)

3. Proposed Private Use Agreement to a 0.44 acre parcel of Lake St. Clair bottomlands in Harrison Township, Macomb County.

Applicant: Richard Dobreff

Consideration: \$825 per year per Rule 7(1)

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Richard A. Powers, Chief  
Land and Water Management Division  
Department of Environmental Quality

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Date

**A G E N D A**

**NATURAL RESOURCES ITEMS FOR**

**TRANSPORTATION AND NATURAL RESOURCES COMMITTEE - STATE ADMINISTRATIVE BOARD**

Transportation and Natural Resources - November 29, 2000 - 3:30 P.M.  
State Administrative Board Meeting - December 5, 2000 - 11:00 A.M.

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MINERAL LEASES

1. A Direct Nondevelopment Oil and Gas Lease, West Bay Exploration Company, Traverse City, Michigan, containing 19.20 acres, more or less, of Department of Transportation minerals in Section 09, T02N, R11E, City of Troy, Oakland County.

Terms: A two-year term, with no extensions, 3/16 royalty. Bonus  
Consideration: \$8,000.00.

2. Four Direct Nondevelopment Oil and Gas Leases, Quicksilver Resources Inc., of Fort Worth, Texas, containing 91.41 acres, more or less, of Department of Transportation minerals in Section 09 and 16, T31N, R03W, Livingston Township, Otsego County.

Terms: A one-year term with option to extend twice for a period  
of one-year each time, 3/16 royalty. Bonus  
Consideration: \$4,140.00.

These items were formally approved by the Chief of the Land and Mineral Services Division on November 7, 2000. 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: \_\_\_\_\_  
Lynne M. Boyd, Manager  
Minerals Lease Management Section  
Land and Mineral Services Division

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE  
STATE ADMINISTRATIVE BOARD

T&NR Meeting: November 29, 2000 - Secretary of State's Office, 3:30 PM  
State Administrative Board Meeting: December 5, 2000 - State Capital, 11:00 AM

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**AUTHORIZATION TO SUBCONTRACT**

- |    |  |   |                    |
|----|--|---|--------------------|
| 1. | <b>Tele- Care<br/>P.O. Box 545<br/>Grant, MI 49327</b> | <b>Roadside Mowing (County Wide)<br/>Newaygo County</b> | <b>\$10,464.00</b> |
|----|--|---|--------------------|

*Retroactive* approval is requested authorizing the Department to reimburse the Newaygo County Road Commission for a subcontract overrun in the amount of \$10,464.00 during 1997. The original subcontract (426) was approved at the 12-17-96 State Administrative Board meeting, in the amount of \$30,040.00. The total contract amount (including overrun) is \$40,504.00. This contract was for the second year of a three year (renewable/fixed unit bid prices) contract. The overrun was due to a 3<sup>rd</sup>- full width mowing cycle that was required to control brush on M-82. One hundred percent State Restricted Funds.

- |    |  |   |                    |
|----|--|---|--------------------|
| 2. | <b>Tele- Care<br/>P.O. Box 545<br/>Grant, MI 49327</b> | <b>Roadside Mowing (County Wide)<br/>Newaygo County</b> | <b>\$5, 832.00</b> |
|----|--|---|--------------------|

*Retroactive* approval is requested authorizing the Department to reimburse the Newaygo County Road Commission for a subcontract overrun in the amount of \$5,832.00 during 1998. The original subcontract (426) was approved at the 01-08-98 State Administrative Board meeting, in the amount of \$30,040.00. The total contract amount (including overrun) is \$35,872.00. This contract was for the third year of a three year (renewable/fixed unit bid prices) contract. The overrun was due to a partial third mowing that was required at clearvision areas on M-20 and M-82. One hundred percent State Restricted Funds.

**CONTRACTS**

- |    |   |  |  |
|----|---|--|--|
| 3. | <b><u>MUNICIPAL - Cost Participation for Construction Contract</u></b><br>Contract (2000-5412) between MDOT and the Schoolcraft County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category D Funds: aggregate surfacing work |  |  |
|----|---|--|--|

along County Road P-433 (River Road) from County Road P-436 easterly 2.0 km, including geotextile separator, culvert improvements, and slope restoration work.

Estimated Funds:

Federal	\$137,574
State Restricted	\$ 38,098
Schoolcraft CRC	<u>\$ 35,981</u>
Total	<u>\$211,653</u>

EDDF 75555 - 51836

No letting

4. MUNICIPAL - Cost Participation for Construction Contract  
 Contract (2000-5488) between MDOT and the County of Wayne providing for participation in the following improvements:

New roadway construction work along the South Access Road Element 4 - Rogell Drive Connector from the ending of South Access Road Element 3 to south of the Burton Drive/Rogell Drive Connector, including existing road realignment and reconstruction, concrete and bituminous pavement, concrete median barrier, street lighting, airfield lighting, utility relocation, storm sewer, and bridge work.

Estimated Funds:

State	\$25,350,000
County of Wayne	\$ - 0 -
Total	<u>\$25,350,000</u>

BL01 82457 - 49966  
 Let 11/2000

5. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract  
 Contract (2000-5507) between MDOT and the Branch County Road Commission providing for participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

The removal and replacement of the structure B02 of 12-09-15, which carries Gorbell Road over the Hog Creek, Section 24, T5S, R6W, Branch County, Michigan, and the reconstruction of the approaches to the structure for approximately 128m southerly and 124 m northerly of the structure.

Estimated Funds:

Federal	\$275,200
State Restricted	\$ 51,600
Branch County Road Commission	\$ <u>17,200</u>
Total	<u>\$344,000</u>

BRO 12009 - 49655  
 Scheduled 12/2000 letting

6. MUNICIPAL - Cost Participation for Construction Contract  
Contract (2000-5517) between MDOT and Wayne County providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds:

Construction of a new three-lane road along Brownstown Center Drive from Sibley Road to King Road.

Estimated Funds:

State Restricted	\$1,500,000
County of Wayne	\$ <u>375,000</u>
Total	<u>\$1,875,000</u>

EDA 82522 - 55291  
Local letting

7. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract  
 Amendatory contract (2000-5516) between MDOT and the Ionia County Road Commission providing for participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

PART A

The removal and replacement of the structure B01 of 34-04-21, which carries Charlotte Highway over the Grand River, Section 15, T5N, R5W, Ionia County, Michigan, and the reconstruction of the approaches to the structure for approximately 24m southerly and 22m northerly of the structure.

PART B

Approach work along Charlotte Highway from 154m south of structure B01 of 34-04-21 northerly 131m and from 22m north of structure B01 of 34-04-21 northerly 158m.

PART C

Careful removal, disassembly and preparation for transport of the Charlotte Highway Historic Truss at the Grand River.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>PART C</u>	<u>TOTAL</u>
Federal	\$1,376,000	\$ - 0 -	\$32,000	\$1,408,000
State Restricted	\$ 258,000	\$ - 0 -	\$ 6,000	
			\$ 264,000	
Ionia CRC	\$ <u>86,000</u>	<u>\$260,000</u>	<u>\$ 2,000</u>	
			<u>\$ 348,000</u>	
Total	<u>\$1,720,000</u>	<u>\$260,000</u>	<u>\$40,000</u>	
			<u>\$2,020,000</u>	

BRT 34004 - 39976; 52699  
 Amendment

The purpose of this amendment is to provide for a cap on the Federal Funds and the State Critical Bridge Funds applied to the eligible items of the Part C portion of the project cost. The estimated cost of the Part A, B, and C portions of the project remains the same.

8. MUNICIPAL - Cost Participation for Construction Contract

Contract (2000-5518) between MDOT and the Kent County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds:

Reconstruction and extension work along Laramie Drive from West River Drive 1100 feet southwesterly back to West River Drive.

Estimated Funds:

State Restricted	\$180,000
Kent County Road Commission	<u>\$ 91,000</u>
Total	<u>\$271,000</u>

EDA 41522 - 53934  
Local letting

9. MUNICIPAL - Cost Participation for Construction Contract

Contract (2000-5519) between MDOT and the Kent County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds:

Widening and reconstruction work along Childsdale Avenue from 10 Mile Road to north of House Street.

Estimated Funds:

State Restricted	\$536,000
Kent County Road Commission	<u>\$227,800</u>
Total	<u>\$763,800</u>

EDA 41522 - 53931  
Local letting

10. **AERONAUTICS - Time Extension**

Amendatory contract (97-0728/A1) between MDOT and the City of Detroit will provide for additional time to receive required documentation for the project. The original contract provides for land acquisition of parcels 341F-344F, 346F, 349F-353F, 355F, 356F, 358F, 360F, and 362F-367F at Detroit City Airport in Detroit, Michigan. The original contract expires January 28, 2001. This amendatory contract will increase the term of the contract by twelve (12) months, with no additional funds being requested. The contract will now expire January 28, 2002.

11. **\*AERONAUTICS - Amend Services and Amount**

Amendatory contract ( 2000-0379/A1) between MDOT and the Bishop International Airport Authority provides Federal and State grant funds to construct the final segment of parallel Taxiway 18/36 at Bishop International Airport in Flint, Michigan. The purpose of the amendment is to allow new project items to be added due to an increased Federal Aviation Administration (FAA) grant. The added items, the rehabilitation of Runway 18/36 (final phase), the relocation of the VOR station, and the design for the rehabilitation of Runway 9/27, were included in the FAA grant that was anticipated to only have the extension of Taxiway A. These new items were bid under separate construction contracts previously approved. The additional work will increase this administrative contract amount by \$3,863,436 for a revised total of \$5,331,436. The term of the contract remains unchanged, and the contract will expire July 5, 2003.

Source of Funds:

	<u>Previous Total</u>	<u>Increase</u>	<u>Revised Total</u>
Federal	\$1,321,200	\$3,466,800	\$4,788,000
State	\$ 73,400	\$ 101,600	\$ 175,000
Local	\$ 73,400	\$ 295,036	\$ 368,436
Total	\$ 1,468,000	\$3,863,436	\$5,331,436

12. **\*AERONAUTICS - Amend Services and Amount**  
 Amendatory contract (2000-0425/A1) between MDOT and the Marquette County Board of Commissioners provides Federal and State grant funds to construct a north entrance road (2.9 miles by 24 feet) at Sawyer International Airport in Marquette, Michigan. The purpose of the amendment is to allow new project items added due to an increased Federal Aviation Administration (FAA) grant. The added items, the rehabilitation of Taxiways A, B, C, and D and the rehabilitation of hanger 400 (electrical and insulation), were included in the FAA grant that was anticipated to include only the construction of north entrance road. These new items were bid under separate construction contracts previously approved. The additional work will increase this administrative contract amount by \$1,368,000, for a revised total of \$3,278,000. The term of the contract remains unchanged and will expire July 9, 2003.

Source of Funds:

	<u>Previous Total</u>	<u>Increase</u>	<u>Revised Total</u>
Federal	\$1,719,000	\$1,231,200	\$2,950,200
State	\$ 95,500	\$ 42,500	\$ 138,000
Local	\$ 95,500	\$ 94,300	\$ 189,800
Total	\$1,910,000	\$1,368,000	\$3,278,000

13. **AERONAUTICS - All Weather Access Program**  
 Contract (2001-0188) between MDOT and the City of Monroe will provide for the operation and maintenance of a state owned Ground Communication Outlet (GCO) system, furnished at Monroe Custer Airport, Monroe, Michigan, in order to enhance aviation safety and efficiency. The term of this contract will begin upon award and the contract will be in effect for ten (10) years. The City of Monroe will be responsible for all recurring costs associated with the operation and maintenance of the GCO in accordance with Federal regulations and guidelines. There are no costs to MDOT under this contract.

14. **AERONAUTICS - Purchase of Equipment**  
 Contract (2001-0193) between MDOT and the Menominee/Marinette Twin County Airport Commission to provide Federal and State Grant funds for the purchase of a loader, snow blower, and ramp plow at the Menominee/Marinette Twin County Airport in Menominee, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$225,000; State Aeronautics Funds: \$12,500; Airport Commission Funds: \$12,500; Total Contract: \$250,000.

15. AERONAUTICS - Land Acquisition  
Contract (2001-0194) between MDOT and the City of Grand Haven to provide Federal Grant funds for land acquisition of parcels E4, E6, E18, E19, E24, E30-E36, E38, including attorney and expert witness fees, at the Grand Haven Memorial Airpark in Grand Haven, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$284,400; State Aeronautics Funds: \$0; City of Grand Haven Funds: \$31,600; Total Contract: \$316,000.
16. AERONAUTICS - Land Acquisition  
Contract ( 2001-0195) between MDOT and the Otsego County Board of Commissioners to provide Federal Grant funds for reimbursement for land acquisition of Parcel 23 at the Otsego County Airport in Gaylord, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA) The contract will be in effect for a period of 12 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$94,500; State Aeronautics Funds: \$0; Otsego County Funds: \$10,500; Total Contract: \$105,000.
17. \*BUREAU OF FINANCE & ADMINISTRATION - Financial Advisor for MDOT Bonding  
Contract (2001-0198) between MDOT and Public Financial Management, Inc., will provide financial advisory services regarding the financial details of the issuance and marketing of State Trunkline and Comprehensive Transportation bonds, including maturity schedules, call features, interest payment dates, and rating agency presentations, among other duties. The contract amount is \$300,000.00 and will be paid from State Transportation Fund bonds. The contract period will be from award through three years.
18. \*CONSTRUCTION & TECHNOLOGY - Labor Rate Increase  
Amendatory contract (97-0448/A2) between MDOT and Testing Engineers & Consultants which provided steel and concrete bridge fabrication inspection and miscellaneous testing. This amendment will provide an increase in the labor rates. This amendment will begin on the date of award and expire on December 31, 2001. Source of funds is 80% federal, 20% state.
19. \*DESIGN - Time Extension  
Amendatory Contract (97-0801/A1) between MDOT and Parsons Brinckerhoff Michigan, Inc., will extend the term of the contract by 3 years to allow previously issued authorizations to be completed. The original contract provides for design services to be performed on an as needed, when needed basis and initiated with written authorization. The revised contract expiration date is December 22, 2003. The maximum dollar limit in this contract will remain unchanged at \$2,000,000 from restricted State, Federal, or Local funds, depending on the

source of funds for the particular project authorized.

20. DESIGN - IDS Design Consultant Services

Contract (99-0625) between MDOT and Woolpert Design LLP provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on August 3, 1999, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$400,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from August 3, 1999, through August 3, 2002

There is a previously approved request for \$96,378.57 for the design of M-14 from Gotfredson Road to Haggerty Road. This authorization (Z6) is for an additional \$173,485.88, increasing the total authorized amount to \$269,864.45, which provides for photogrammetric mapping of M-14 in the county of Wayne (CS 82122 - JN 45711C). The length of this project is 3.4 miles. The source of these funds is 100% State Trunkline funds.

21. DESIGN - IDS Design Consultant Services

Contract (2000-0155) between MDOT and Wilcox Associates, Inc., provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on March 9, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from March 9, 2000 through March 9, 2003.

This authorization (Z7) is for \$159,668.00, which provides for the design of US-10 from the Muskegon River Bridge in Evert Easterly to M-66 in the county of Osceola (CS 67022 - JN 44987C and 53672D). The work items include, but are not limited to, cold milling, pavement rehabilitation, bituminous resurfacing, and miscellaneous safety and drainage improvements. The source of these funds is 100% State Trunkline funds.

22. \*OFFICE OF INFORMATION MANAGEMENT - Time Extension

Renewal and Amendatory Contract (95-1039/A5) between MDOT and Geopak-TMS Corporation will renew and extend the contract by eleven months from the date of award of the amendment. The original contract provided for development of a transport permit automated system. Four previous amendments extended the term. The contract expired on June 30, 2000; Amendment 5 will be in effect from date of award of the amendment through eleven months. No work will be performed outside the term of the contract. Scope and cost remain unchanged.

23. REAL ESTATE - Indefinite Delivery of Services

Contract (2000-1001) between MDOT and Marvin E. Wood, Marv's Appraisal Service, to provide all aspects of the technical, appraisal, acquisition, and property management services for the Real Estate Division. Statewide authorizations against this contract will be issued on an as needed basis. The amount of this contract is \$500,000. The maximum amount of any

authorization is \$90,000. This contract will be in effect for 36 months from the date of award.

**24. TRAFFIC & SAFETY - Consultant Services**

Contract (98-0026) between MDOT and Orchard, Hiltz & McCliment, Inc., provides for engineering services on an as needed/when needed basis. This contract, which was awarded February 11, 1998, enables MDOT to initiate engineering activities with authorizations.

This authorization (Z4) for \$123,539.01 provides for upgrading and rehabilitation of freeway signing of I-96 from the Kent County Line to the Clinton County Line in Ionia County. This authorization has an anticipated completion date of March 31, 2002. 100% State funded.

**25. TRAFFIC & SAFETY - Time Extension**

Amendatory contract (98-0026/A4) between MDOT and Orchard, Hiltz & McCliment, Inc., provides for professional services on an as needed/when needed basis. The original contract was awarded on February 11, 1998, with a maximum amount of \$500,000 and a completion date of February 10, 2001. Amendatory contract (98-0026/A1) increased the maximum total contract amount to \$2,000,000. Amendatory contract (98-0026/A2) extended the term to September 30, 2001. Amendatory contract (98-0026/A3) extended the term to December 31, 2001. This amendment will extend the term to March 31, 2002. The purpose of this amendment is to extend the term by three months to allow previously issued authorizations to be completed. Source of funds will be determined by the particular project authorized.

**26. TRAFFIC & SAFETY - Consultant Services**

Contract (98-0026) between MDOT and Orchard, Hiltz & McCliment, Inc., provides for engineering services on an as needed/when needed basis. This contract, which was awarded February 11, 1998, enables MDOT to initiate engineering activities with authorizations.

This authorization (Z5) for \$157,410.96 provides for upgrading and rehabilitation of freeway signing of I-96 from US-131 to the Ionia County Line in Kent County. This authorization has an anticipated completion date of March 31, 2002. 100% State funded.

**27. TRAFFIC & SAFETY - Consultant Services**

Contract (98-0030) between MDOT and URS Corporation Great Lakes provides for engineering services on an as needed/when needed basis. This contract, which was awarded February 11, 1998, enables MDOT to initiate engineering activities with authorizations.

This authorization (Z7) for \$109,700 provides for upgrading and rehabilitation of non-freeway signing at various locations in the Grand and Southwest Regions. This authorization has an anticipated completion date of August 14, 2001. 100% State funded.

28. **\*TRANSPORTATION PLANNING - Extend Term and Increase Budget**  
Amendatory contract (1999-0355/A4) between MDOT and ITERIS, Inc., will provide for an extension of time and increase the budget to continue maintenance of Intelligent Transportation Systems hardware and software in the metropolitan Detroit area for one year. The original contract was awarded on June 17, 1999, and was set to expire on December 1, 2000. This amendment will change the expiration date to November 30, 2001. The contract amount of \$4,408,908 will be increased by \$800,000. The amended contract total is \$5,208,908. The budget increase will be funded 80% (\$640,000) with Federal Congestion Mitigation/Air Quality (CMAQ) Funds and 20% (\$160,000) with State Matching Funds
29. **\*TRANSPORTATION PLANNING - Federal Aid Exchange MOU**  
Memorandum of Understanding (2001-0151) between MDOT and the City of Midland will provide for the exchange State funding for Federal funding at the rate of seventy-five Cents (\$0.75) in State Trunkline Funds to one dollar (\$1.00) in Transportation Equity Act for the 21st Century Surface Transportation Funds. The memorandum of understanding will take effect upon award and continue through September 30, 2001.
30. **\*TRANSPORTATION PLANNING - Jurisdictional Transfer - US-2 in Iron River**  
Memorandum of Understanding (2001-0191) between MDOT and the City of Iron River will transfer jurisdiction of .38 miles of Old US-2 within the city limits. Jurisdiction will transfer from MDOT to the City upon award. This is a zero dollar memorandum of understanding.
31. **\*TRANSPORTATION PLANNING - Transfer of Jurisdiction**  
Contract (2001-0196) between MDOT and the City of Detroit will transfer jurisdiction of 0.53 miles of state trunklines to the City and 6.22 miles of City streets to MDOT. The contract provides for a reduction in the City of Detroit's annual share from the Michigan Transportation Fund (MTF), beginning in FY 2001 and continuing for a period of ten years, along with a corresponding increase in MDOT's share of the MTF, intended to cover necessary improvements to those City streets that are being transferred to MDOT. The total increase in MDOT's share of the MTF will be approximately \$61,000,000, accrued over a period of ten years. The jurisdictional transfers will be effective upon award of the contract.
32. **\*TRANSPORTATION PLANNING-Maintenance of Intelligent Transportation Infrastructure Contract (2001-0197)** between the Michigan Department of Transportation and ITERIS, Inc., will provide for maintenance of all fielded Advanced Traffic Management System devices and communication equipment for the Michigan Intelligent Transportation Systems Center in Detroit. The contract will begin upon award and continue through December 31, 2003. The contract amount of \$4,800,000 will be funded 80% (\$3,840,000) with Federal Congestion Mitigation/Air Quality (CMAQ) Funds and 20% (\$960,000) with State Matching Funds.

33.-36. UPTRAN - Contract Novations

Amendatory Contracts between MDOT and the Grand Rapids Area Transit Authority (GRATA) are contract novations to change the name of GRATA to the Interurban Transit Partnership (ITP). ITP is a 196 authority that includes the cities of Grand Rapids, East Grand Rapids, Wyoming, Kentwood, Walker and Grandville. The dollar amounts and terms of the contracts remain the same. The contracts are listed below.

	<u>Contract No.</u>	<u>Contract Type</u>
33.	1996-1049/A1	Rail Passenger Promotion
34.	1996-0782/A3	FY 1996 Section 5307 Capital
35.	1995-1614/A3	FY 1995 Section 5307 Capital
36.	1994-2263/A1	FY 1995 Section 5309 Program
37.	1993-2441/A1	FY 1993 Section 5307 Program

38. \*UPTRAN - Section 5307

Amendatory contract (96-1166/A2) between MDOT and the City of Detroit extends the term of the contract by 18 months to June 30, 2002, in order for the agency to complete all of the projects funded with the grant. The City of Detroit has experienced significant problems attempting to complete its Automated Vehicle Location (AVL) system. The original approved vendor raised the price of the AVL system at a late date, so the City of Detroit decided to re-bid the project, which is the reason for the delay in the completion of the project. There is no increase in cost. The total cost of the program remains at \$9,437,990, with \$7,550,392 in federal funds and \$1,887,598 from FY1997 State Restricted Funds.

39. \*UPTRAN - Section 5307 Capital

Amendatory Contract (97-0241/A2) between MDOT and the City of Holland increases the state matching funds by \$18,665 for the City of Holland's FY 1997 Section 5307 grant. The City of Holland deobligated \$74,660 of federal funds from another grant and reprogramed the federal funds to this grant to buy buses with a useful life of 10 years or 300,000 miles, instead of the buses previously included in this contract, which had a useful life of 7 years or 200,000 miles. The contract also is being extended by 6 months until July 23, 2001 to complete the purchases of the buses. The total project cost is now \$583,786. The federal share is \$467,029, and the local share is \$5,500. The state share is \$111,257, with \$92,592 from FY 1997 State Restricted Funds and \$18,665 from FY 2001 State Restricted Funds.

40. \*UPTRAN - Economic Development

Amendatory contract (97-0673/A1) between MDOT and Spartan Steel Coating adjusts the second and fifth carloading year repayment schedules for their Economic Development project. This amendment increases the second year payment from \$64,000 to \$80,000 and decreases the fifth year payment from \$64,000 to \$48,000. There is no change in the contract cost. The term is unchanged.

41. \*UPTRAN - Regional Transportation  
Amendatory contract (99-0692/A1) between MDOT and the Capital Area Transportation Authority (CATA) extends the period allowed for the start up of service from up to 10 months to up to 14 months. It took local officials and CATA longer than expected to develop a service plan and to bid out the services between Ingham and Eaton (Delta Township) Counties. The total contract amount is unchanged at \$720,000. The local share is \$288,000 and the state share is \$432,000, \$151,911 from FY 1999 State Restricted Funds and \$280,089 from FY 2000 State Restricted Funds.
  
42. \*UPTRAN - MichiVan Vanpool Enhancement  
Amendatory contract (2000-0372/A1) between MDOT and VPSI, Inc., will provide for an additional \$95,450 in state funds for the statewide expansion of the Employment Mobility/Reverse Commute, High Occupancy Vehicle Retention, and GIS Mapping Programs. These programs are presently restricted to Congestion Mitigation Air Quality (CMAQ) Regions as defined by the Federal Highway Administration. This additional funding will allow VPSI to actively work with the rideshare offices as well as state agencies, employers, and the general public in areas not included in the CMAQ Regions to provide enhanced services to recruit persons to employ vanpools as an alternative transportation mode to the single occupant vehicle work commute trip. Total funding is now \$722,532; \$235,900 from FY2000 CMAQ; \$219,890 from FY2001 CMAQ and \$47,725 from FY2001 State Restricted funds; \$221,292 from FY2002 CMAQ and \$47,725 from FY2002 State Restricted Funds. The term remains the same.
  
43. \*UPTRAN - Section 5307 Program  
Amendatory contract (2000-0751/A1) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) provides state matching funds for SMART's FY 2000 Federal Section 5307 grant. This amendment increases the state funds by \$95,000 to match increased federal funds (STP) for a dispatch/Automated Vehicle Location (AVL) system (Monroe). The amendment also adds a line-item for a staging area facility for the downtown Detroit area and for (3) medium-large replacement buses, deletes the line-item for (1) small bus, and reduces the funding for facility renovation. Total project cost is now \$15,315,307. Federal share is \$12,252,246. The State share is \$3,063,061: \$139,241 from FY 1999 State Restricted Funds, \$590,575 from FY 2000 State Restricted funds, and \$2,333,245 from FY 2001 State Restricted Funds. The term is unchanged.



Severance Electric Co - Kalamazoo, MI  
 Metropolitan Power - Imlay City, MI  
 J. Ranck Electric - Mt. Pleasant, MI  
**John R. Howell, Inc. - Dimondale, M\*** **\$410,008.00** **Same** **1**  
 Rauhorn Electric, Inc. - Utica, MI  
 Kent Power, Inc. - Kent City, MI \$452,935.00 Same 2  
 Trans Tech Electric - Southbend, IN \$569,233.50 Same N/C

3 Bidders

Source of Funds: 100% Federal

46. LETTING OF NOVEMBER 3, 2000 (PP 10/4) ENG. EST. LOW BID  
 PROPOSAL 0010031 \$386,024.00 \$410,008.00  
 PROJECT STG 84914-52882A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - SEPTEMBER 30, 2001 6.21%

Traffic signal upgrading, regionwide on various trunkline routes in Bay Region, Arenac, Bay, Clare, Genesee, Gladwin, Gratiot, Huron, Isabella, Lapeer, Midland, Saginaw, Sanilac and Tuscola Counties.

An indefinite delivery project.

Bidder	AS-READ	AS-CHECKED	
Strain Electric Company-Grand Rapids	\$458,262.00	\$459,062.50	4
Severance Electric Co - Kalamazoo, MI			
Posen Construction, Inc. - Utica, MI			
Metropolitan Power - Imlay City, MI			
J. Ranck Electric - Mt. Pleasant, MI	\$422,232.17	Same	2
<b>John R. Howell, Inc. - Dimondale, M*</b>	<b>\$410,008.00</b>	<b>Same</b>	<b>1</b>
Rauhorn Electric, Inc. - Utica, MI	\$446,475.00	Same	3
Kent Power, Inc. - Kent City, MI	\$510,273.00	Same	5
Trans Tech Electric - Southbend, IN	\$578,913.50	Same	N/C

6 Bidders

Source of Funds: 100% Federal

47. LETTING OF NOVEMBER 3, 2000 (PP 10/4) ENG. EST. LOW BID  
 PROPOSAL 0010047 \$400,024.00 \$424,469.00  
 PROJECT STG 84917-52883A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - SEPTEMBER 30, 2001 \$0.06

Traffic signal upgrading, regionwide on various trunkline routes at seven locations in Macomb, Oakland, St. Clair and Wayne Counties.

An indefinite delivery project.

Bidder	AS-READ	AS-CHECKED	
<b>Jacobs Electrical - Troy, MI *</b>	<b>\$424,469.00</b>	<b>Same</b>	<b>1</b>
Posen Construction, Inc. - Utica, MI			
Metropolitan Power - Imlay City, MI	\$530,241.00	\$515,426.00	4
J. Ranck Electric - Mt. Pleasant, MI			
John R. Howell, Inc. - Dimondale, MI	\$490,669.00	Same	3
Rauhorn Electric, Inc. - Utica, MI	\$481,940.00	Same	2
Trans Tech Electric - Southbend, IN	\$594,313.50	Same	N/C

5 Bidders

Source of Funds: 100% Federal

48. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011001 \$132,653.60 \$126,870.59  
 PROJECT STR 30032-52483 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - JUNE 30, 2001 -4.36%

One (1) railroad grade crossing removal and two (2) railroad grade rehabilitations on state-owned railway at M-49, Olds Street (Beck Road), Reading and Fayette Townships, Hillsdale County.

Bidder	AS-READ	AS-CHECKED	
<b>Armond Cassil Railroad - Warren, MI*</b>	<b>\$126,870.58</b>	<b>\$126,870.59</b>	<b>1</b>
CR Construction Company - Cleveland,	\$130,822.58	Same	2

2 Bidders

Source of Funds: 90% Federal, 10% State

49. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011002 \$22,519,685.51 \$22,864,449.77  
 PROJECT NH 63082-35773 A, etc.  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - NOVEMBER 01, 2002 1.53%

5.633 km of bituminous widening, resurfacing, curb and gutter, enclosed drainage, intersection improvements, watermain alterations and traffic signal installation on M-10, from 12 Mile Road northwesterly to 14 Mile Road, in the cities of Southfield and Farmington Hills, the village of Franklin, and West Bloomfield Township, Oakland County.

15.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving - Novi, MI			
Lanzo Construction - Roseville, MI	\$23,345,837.30	Same	2
Thompson-McCully Company-Belleville, MI			
Peter A. Basile Sons - Livonia, MI			
Ajax Paving - Madison Heights, MI			
John Carlo, Inc. - Clinton Twp., MI			
Angelo lafrate Construction-Warren,	\$25,493,713.70	Same	3
<b>Dan's Excavating - Shelby Township,*</b>	<b>\$22,864,449.77</b>	<b>Same</b>	<b>1</b>
ABC Paving Company - Trenton, MI			
L. D'Agostini & Sons - Macomb Twp., MI			

3 Bidders

Source of Funds: 35773A - 4.52% Farmington Hills, 79.03% Federal,  
 .94% Southfield, 15.15% State  
 53757A - 78.94% Federal, 3.35% Southfield, 17.71% State

50. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011003 \$18,943,988.62 \$20,151,700.15  
 PROJECT MG 70041-47840 A, etc.  
 LOCAL AGRMT. 00-5403 % OVER/UNDER EST.  
 START DATE - MARCH 12, 2001  
 COMPLETION DATE - MAY 10, 2004 6.38%

6.28 km of grading and drainage for bituminous boulevard construction, enclosed drainage, curb and gutter, guardrail, watermain alterations, sanitary sewer relocation, traffic signal installation and wetland tree planting, on M-45 from west of 68th Avenue easterly to east of 40th Avenue, in the villages of Allendale and Pearline, Allendale Township,

Ottawa County.

15.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Kammaing & Roodvoets - Grand Rapids,	\$21,931,478.82	Same	5
Milbocker and Sons, Inc. - Allegan,	\$20,702,768.54	Same	2
Dykema Excavators, Inc.-Grand Rapids, MI			
Nagel Construction, Inc.-Moline, MI			
Ajax Paving - Madison Heights, MI			
Angelo lafrate Construction-Warren, MI			
D. J. McQuestion & Sons - Leroy, MI			
Dan's Excavating - Shelby Township, MI			
Hardman Construction - Ludington, MI			
Nashville Construction - Nashville,	\$20,956,668.06	Same	3
Diversco Construction - Byron Center	\$21,841,520.65	Same	4
Schippers Excavating - West Olive, MI			
Manigg Enterprises - Alpena, MI			
<b>Nagel Const/Schippers - Moline, MI</b>	<b>*\$20,151,700.15</b>	<b>Same</b>	<b>1</b>

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 47840A - 81.85% Federal, .18% Grand Rapids, 17.97% State  
53514A - 81.85% Federal , 18.15% State

51. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
PROPOSAL 0011004 \$2,546,746.94 \$2,311,146.82  
PROJECT ST 13031-45886 A  
LOCAL AGRMT. % OVER/UNDER EST.  
START DATE - APRIL 16, 2001  
COMPLETION DATE - JULY 13, 2001 -9.25%

11.63 km of bituminous coldmilling, resurfacing, intersection improvements, drainage improvements and guardrail upgrading on M-66, from M-60 northerly to S Drive south, and from L Drive south northerly to D Drive south, in the village of Athens, and Leroy, Athens and Sherwood Townships, Calhoun and Branch Counties.

10.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Klett Construction Company-Hartford,	\$2,503,379.36	Same	2

**Thompson-McCully Company-Belleville\* \$2,311,146.82 Same 1**  
 Ajax Paving - Madison Heights, MI

2 Bidders

Source of Funds: 81.85% Federal, 18.15% State

52. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011005 \$1,540,836.25 \$1,120,047.32  
 PROJECT NH 27041-45096 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - JULY 9, 2001  
 COMPLETION DATE - SEPTEMBER 7, 2001 -27.31%

13.94 km of bituminous base crushing and shaping,  
 resurfacing, guardrail upgrading and bridge deck repair and  
 resurfacing of 3 structures on M-28, from west of Ontonagon  
 west county line easterly to east of M-64 south junction,  
 in Wakefield and Bergland Townships, Gogebic and Ontonagon  
 Counties.

10.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,	\$1,609,369.54	Same	3
<b>Mathy Construction - Onalaska, WI *</b>	<b>\$1,111,047.82</b>	<b>\$1,120,047.32</b>	<b>1</b>
Payne & Dolan, Inc. - Gladstone, MI	\$1,384,688.69	Same	2

3 Bidders

Source of Funds: 81.85% Federal, 18.15% State

53. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011006 \$379,576.60 \$360,938.55  
 PROJECT STE 81063-51874 A

LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - SEPTEMBER 1, 2001  
 COMPLETION DATE - SEPTEMBER 20, 2003 -4.91%

Landscaping at the I-94 interchange with Huron Street/  
 Whittaker Road, in Ypsilanti Township, Washtenaw County.

Bidder	AS-READ	AS-CHECKED	
Deangelis Landscape - Woodhaven, MI	\$436,600.00	Same	2
Marine City Nursery - Marine City, MI			
<b>Tri-Valley Landscaping - Saginaw, M*</b>	<b>\$360,938.55</b>	<b>Same</b>	<b>1</b>
Anderson Associates, Inc. - Mason, MI			
Landmark Services - Mt. Pleasant, MI			

2 Bidders

Source of Funds: 81.85% Federal, 18.15% State



55. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011009 \$732,826.35 \$652,459.50  
 PROJECT BRI 61151-50289 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - AUGUST 20, 2001  
 COMPLETION DATE - 35 working days -10.97%

Concrete deck overlay, railing replacement, pin and hanger replacement, and cleaning and coating existing structural steel, on I-96BL under Airport Road, in the city of Norton Shores, Muskegon County.

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, M	\$692,850.63	Same	3
L. W. Lamb, Inc. - Saugatuck, MI			
<b>J. Slagter &amp; Son - Wayland, MI *</b>	<b>\$652,459.50</b>	<b>Same</b>	<b>1</b>
Midwest Bridge Company-Williamston,	\$685,538.43	Same	2
Abhe & Svoboda, Inc.-Prior Lake, MN	\$742,110.00	Same	4
Gerace Construction - Midland, MI			
Prince Bridge & Marine - Grand Haven, MI			

4 Bidders

Source of Funds: 80% Federal, 20% State

56. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011010 \$121,001.42 \$109,679.20  
 PROJECT STG 74022-52103 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 60 working days -9.36%

38.064 km of non-freeway sign upgrading on M-90, from Lapeer east county line easterly to M-25, in Sanilac County.

Bidder	AS-READ	AS-CHECKED	
<b>Highway Service Company - Woodhaven*</b>	<b>\$109,679.20</b>	<b>Same</b>	<b>1</b>
Action Traffic Maintenance-Utica, MI	\$122,020.49	Same	3
Trans Tech Electric - South Bend, IN	\$117,092.00	Same	2
J & J Contracting, Inc. - Ithaca, MI	\$124,402.00	Same	4

4 Bidders

Source of Funds: 97.72% Federal, 2.28% State

57. LETTING OF NOVEMBER 3, 2000                      ENG. EST.              LOW BID  
 PROPOSAL 0011011                      \$220,755.17              \$206,076.47  
 PROJECT STG 74031-52102 A  
 LOCAL AGRMT.    % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 60 working days    -6.65%

72.31 km of non-freeway sign upgrading on M-19, from  
 St. Clair north county line northerly to M-142, in Sanilac and  
 Huron Counties.

Bidder	AS-READ	AS-CHECKED	
<b>Highway Service Company - Woodhaven*</b>	<b>\$206,076.47</b>	<b>Same</b>	<b>1</b>
Action Traffic Maintenance-Utica, MI	\$211,752.54	Same	2
Trans Tech Electric - South Bend, IN	\$218,700.00	Same	3
J & J Contracting, Inc. - Ithaca, MI	\$233,356.00	Same	4

4 Bidders

Source of Funds: 98.79% Federal, 1.12% State

58. LETTING OF NOVEMBER 3, 2000                      ENG. EST.              LOW BID  
 PROPOSAL 0011012                      \$99,009.48              \$87,793.49  
 PROJECT STG 32022-52104 A  
 LOCAL AGRMT.    % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 60 working days    -11.33%

28.659 km of non-freeway sign upgrading on M-142, from  
 M-53 easterly to M-25, in Huron County.

Bidder	AS-READ	AS-CHECKED	
Highway Service Company - Woodhaven,	\$95,032.56	Same	4
<b>Action Traffic Maintenance - Utica,*</b>	<b>\$87,793.49</b>	<b>Same</b>	<b>1</b>
Trans Tech Electric - South Bend, IN	\$91,000.00	Same	2
J & J Contracting, Inc. - Ithaca, MI	\$92,795.05	Same	3

4 Bidders

Source of Funds: 91.46% Federal, 8.54% State

59. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011014 \$627,000.00 \$571,500.00  
 PROJECT IM 13074-54119 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - JULY 9, 2001  
 COMPLETION DATE - AUGUST 31, 2001 -8.85%

Partial painting of nine structures on I-69, from Verona Road northerly to Garfield Road, in Marshall and Convis Townships, Calhoun County.

A 2001 Bridge Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
<b>Progress Company - Romulus, MI *</b>	<b>\$571,500.00</b>	<b>Same</b>	<b>1</b>
Abhe & Svoboda - Prior Lake, MN	\$650,810.00	Same	4
Atsalis Bros. Clinton Twp., MI	\$638,000.00	Same	3
Central Painting - Valparaiso, IN			
Metro Sandblasting - Macomb, MI	\$609,296.30	Same	2

4 Bidders

Source of Funds: 90% Federal, 10% State

60. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011015 \$156,492.13 \$148,454.40  
 PROJECT DST 39051-53535 A  
 LOCAL AGRMT. 00-5416 % OVER/UNDER EST.  
 START DATE - SEPTEMBER 10, 2001  
 COMPLETION DATE - 15 working days -5.14%

1.731 km of bituminous coldmilling and resurfacing on US-31BR southbound, from Hopkins Street southerly to Kalamazoo Street, in the city of Kalamazoo, Kalamazoo County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Klett Construction - Hartford, MI	\$175,172.20	Same	2
<b>Thompson-McCully Company-Belleville*</b>	<b>\$148,454.40</b>	<b>Same</b>	<b>1</b>

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.85% Federal, 2.19% Kalamazoo, 15.96% State

61. LETTING OF NOVEMBER 3, 2000                      ENG. EST.              LOW BID  
 PROPOSAL 0011016                      \$452,399.99              \$438,730.00  
 PROJECT M 75021-54381 A  
 LOCAL AGRMT.    % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - JUNE 29, 2001    -3.02%

5.506 km of bituminous coldmilling and resurfacing on M-94, from Indian River structure southerly and easterly to Maple Street, and on US-2 from west of Chippewa Street easterly to Range Street, in the city of Manistique and Hiawatha Township, Schoolcraft County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,	\$531,332.76	Same	2
<b>Payne &amp; Dolan, Inc. - Gladstone, MI*</b>	<b>\$438,730.00</b>	<b>Same</b>	<b>1</b>

2 Bidders

Source of Funds: 100% State

62. LETTING OF NOVEMBER 3, 2000                      ENG. EST.              LOW BID  
 PROPOSAL 0011017                      \$971,095.60              \$899,690.78  
 PROJECT BRO 59017-49691 A  
 LOCAL AGRMT. 00-5473    % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - JUNE 29, 2001    -7.35%

Removal of a single-span, steel stringer bridge, construction of a prestressed, concrete I-beam bridge, and related work on Long Road over the Muskegon River in Reynolds Township, Montcalm County.

7.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, MI			
L. W. Lamb, Inc. - Saugatuck, MI			
J. Slagter & Son - Wayland, MI			
S-L and H Contractors - Corunna, MI	\$959,326.00	Same	4
Milbocker and Sons, Inc. - Allegan,	\$914,364.90	Same	2
Midwest Bridge Company-Williamston,	\$922,996.80	Same	3
Fisher Contracting - Midland, MI			
Hardman Construction - Ludington, MI	\$1,056,122.08	\$1,056,122.88	9
Walter Toebe Construction - Wixom, M	\$1,037,084.03	Same	7
Miller Development - Weidman, MI			
<b>Davis Construction, Inc. - Lansing,*</b>	<b>\$899,690.78</b>	<b>Same</b>	<b>1</b>

Anlaan Corporation - Grand Haven, MI	\$1,034,579.60	Same	6
Prince Bridge & Marine-Grand Haven,	\$1,049,119.80	Same	8
J.E. Kloote Contracting-Ferrysburg,	\$983,824.62	Same	5

9 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 5% Montcalm, 80% Federal, 15% State

63. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011018 \$72,172.58 \$83,472.26  
 PROJECT STU 25402-53482 A, etc.  
 LOCAL AGRMT. 00-5466 % OVER/UNDER EST.  
 START DATE - MAY 15, 2001  
 COMPLETION DATE - JULY 2, 2001 15.66%

0.40 km on South Street and 0.16 km on Temperance Street  
 of coldmilling existing pavement (50 mm), miscellaneous  
 pavement and curb and gutter repair, resurfacing with  
 50 mm bituminous wearing course and other miscellaneous  
 items of work in the city of Mt. Morris, Genesee County.

Bidder	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving - Carrollton, MI			
<b>Valley Asphalt Company - Saginaw, M*</b>	<b>\$83,472.26</b>	<b>Same</b>	<b>1</b>

Thompson-McCully Company-Belleville,	\$91,815.29	Same	7
Ace Asphalt & Paving - Flint, MI	\$85,271.50	Same	3
Lois Kay Contracting - Saginaw, MI	\$85,794.64	Same	4
Barrett Paving Materials-Ypsilanti,	\$89,839.32	Same	6
Bituminous Pavers - Burton, MI	\$83,567.00	Same	2
Pyramid Paving - Essexville, MI	\$88,709.14	\$88,907.14	5

7 Bidders

Source of Funds: 53483A - 81.85% Federal, 18.15% Morris  
53482A - 81.85% Federal, 18.15% Morris

64. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011019 \$731,663.00 \$591,317.72  
 PROJECT CM 41401-50209 A  
 LOCAL AGRMT. 00-5472 % OVER/UNDER EST.  
 START DATE - APRIL 16, 2001  
 COMPLETION DATE - JUNE 8, 2001 -19.18%

0.358 km of pavement removal, grading, bituminous pavement, curb and gutter, sidewalk, drainage structures, and watermain replacement on Leonard Street from Hillburn Avenue to Carpenter Avenue in the city of Grand Rapids, Kent County.

15.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Kamminga & Roodvoets - Grand Rapids, MI			
Velting Contractors - Grand Rapids, MI			
<b>Dykema Excavators - Grand Rapids, M*</b>	<b>\$591,317.72</b>	<b>Same</b>	<b>1</b>
Nagel Construction, Inc. - Moline, MI			
Wyoming Excavators, Inc. - Ada, MI			
Diversco Construction - Byron Center	\$656,256.45	Same	2

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 67.74% Federal, 32.26% Grand Rapids

65. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011021 \$1,214,616.05 \$1,049,433.15  
 PROJECT M 18033-53850 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - MAY 30, 2001  
 COMPLETION DATE - JUNE 22, 2001 -13.60%

12.10 km of bituminous coldmilling and resurfacing, on US-27 from Hatton Road northerly to Townline Lake Road, and on M-61 from Westlawn Road easterly to US-27BR, in Hatton and Hayes Townships, and the city of Harrison, Clare County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED
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Valley Asphalt Company - Saginaw, MI	\$1,176,077.70	Same	3
Rieth-Riley Construction - Goshen, I	\$1,239,181.34	Same	4
Payne & Dolan, Inc. - Gladstone, MI	\$1,054,183.35	Same	2
<b>Central Asphalt - Mt. Pleasant, MI *</b>	<b>\$1,049,433.15</b>	<b>Same</b>	<b>1</b>
Elmer's Crane & Dozer-Traverse City, MI			

4 Bidders

Source of Funds: 100% State  
 66. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011022 \$189,813.60 \$153,185.60  
 PROJECT M 34021-52069 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - MARCH 1, 2001  
 COMPLETION DATE - JUNE 30, 2001 -19.30%

Guardrail upgrading on M-50, M-21, and M-46 at five locations, in Campbell, Odessa, Lyons and Belvidere Townships, Ionia and Montcalm Counties.

Bidder	AS-READ	AS-CHECKED	
J. Slagter & Son - Wayland, MI	\$168,631.80	Same	5
<b>Snowden, Inc. - Escanaba, MI *</b>	<b>\$153,185.60</b>	<b>Same</b>	<b>1</b>
Nashville Construction - Nashville,	\$184,715.00	Same	6
Nationwide Fence - Chesterfield, MI	\$161,656.92	Same	3
Dale Dukes & Sons - Big Rapids, MI			
Tri-Valley Landscaping - Saginaw, MI	\$179,559.30	\$164,559.30	4
J & J Contracting, Inc. - Ithaca, MI	\$158,796.65	Same	2
Right Rail, Inc. - Mio, MI	\$189,671.22	Same	7

7 Bidders

Source of Funds: 100% State

67. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011023 \$659,015.75 \$684,905.45  
 PROJECT NH 59042-50802 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - JULY 9, 2001  
 COMPLETION DATE - AUGUST 7, 2001 3.93%

3.455 km of bituminous coldmilling and resurfacing on M-46, from US-131 southbound exit ramp easterly to Old US-131, in Reynolds Township, Montcalm County.

10.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Valley Asphalt Company - Saginaw, MI			
Rieth-Riley Construction - Goshen, I	\$748,864.61	Same	3
<b>Thompson-McCully Company-Belleville*</b>	<b>\$684,905.45</b>	<b>Same</b>	<b>1</b>
Central Asphalt, Inc.- Mt. Pleasant, Elmer's Crane & Dozer-Traverse City, MI	\$722,397.68	Same	2

3 Bidders

Source of Funds: 81.85% Federal, 18.15% State

68. LETTING OF NOVEMBER 3, 2000                    ENG. EST.                    LOW BID  
 PROPOSAL 0011024                    \$3,328,310.52                    \$3,087,640.81  
 PROJECT BRT 78061-47632 A  
 LOCAL AGRMT. 00-5475                    % OVER/UNDER EST.  
 START DATE - JANUARY 15, 2001  
 COMPLETION DATE - OCTOBER 19, 2001                    -7.23%

Structure replacement and watermain alterations on M-86  
 over St. Joseph River, in the city of Three Rivers,  
 St. Joseph County.

5.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, MI			
L. W. Lamb, Inc. - Saugatuck, MI			
J. Slagter & Son - Wayland, MI			
Milbocker and Sons, Inc. - Allegan, MI	\$3,324,000.00	Same	2
Midwest Bridge Company-Williamston, MI			
Hardman Construction - Ludington, MI			
Walter Toebe Construction - Wixom, MI			
Davis Construction, Inc. - Lansing, MI			
<b>Anlaan Corporation - Grand Haven, M*</b>	<b>\$3,087,640.81</b>	<b>Same</b>	<b>1</b>
Prince Bridge & Marine - Grand Haven, MI			
Northern Indiana - Mishawaka, IN			
J.E. Kloote Contracting - Ferrysburg, MI			

2 Bidders

By association with the above construction contract we are also asking for approval of the  
 above-referenced cost participation agreement.

Source of Funds: 79.24% Federal, 19.18% State, .95% Three Rivers

69. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011026 \$4,634,541.37 \$4,720,663.39  
 PROJECT HPP 39022-45837 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - APRIL 2, 2001  
 COMPLETION DATE - JULY 20, 2001 1.86%

8.498 km of bituminous resurfacing, concrete pavement repair, ramp geometric improvements, guardrail upgrading and fence replacement, on I-94 westbound from west of Miller Road easterly to east of 40th Street, in Comstock and Chesterfield Townships, Kalamazoo County.

10.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Klett Construction - Hartford, MI	\$4,912,192.01	Same 2
<b>Thompson-McCully Company-Belleville*</b>	<b>\$4,720,663.39</b>	<b>Same 1</b>
Ajax Paving - Madison Heights, MI		

2 Bidders

Source of Funds: 80% Federal, 20% State

70. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011027 \$2,673,702.17 \$2,722,132.27  
 PROJECT NH 32021-45851 A, etc.  
 LOCAL AGRMT. 00-5305 % OVER/UNDER EST.  
 START DATE - APRIL 16, 2001  
 COMPLETION DATE - AUGUST 31, 2001 1.81%

13.76 km of concrete pavement cracking and seating, concrete pavement repair, bituminous resurfacing, shoulder construction, guardrail upgrading and drainage improvements on M-142 from Ewald Road easterly to M-53, including superstructure replacement on M-142 over Pinnebog River, in Oliver and Colfax Townships, Huron County.

10.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Saginaw Asphalt Paving - Carrollton,	\$2,733,893.53	Same 2
<b>Valley Asphalt Company - Saginaw, M*</b>	<b>\$2,722,132.27</b>	<b>Same 1</b>

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 49383A - 81.85% Federal, 18.15% State  
 45851A - 81.85% Federal, 18.15% State

71. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011028 \$200,523.80 \$168,358.25  
 PROJECT M 81041-53071 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 20 working days -16.04%

3.873 km of concrete pavement repair on I-94, from west of Harris Road easterly to Rawsonville Road, in Ypsilanti Township, Washtenaw County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
<b>Kelcris Corporation - Williamston, *</b>	<b>\$168,358.25</b>	<b>Same</b>	<b>1</b>
Peter A. Basile Sons - Livonia, MI			
Snowden, Inc. - Escanaba, MI			
Causie Contracting - Mason, MI	\$182,860.00	Same	2
Angelo lafrate Construction-Warren, MI			
S.E. Johnson Companies - Maumee, OH			
Six-S, Inc. - Waterford, MI	\$276,410.00	Same	3
Flat Rock Contractors - Flat Rock, MI			

3 Bidders

Source of Funds: 100% State

72. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011029 \$1,130,606.68 \$937,550.20  
 PROJECT M 58053-53069 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 30 working days -17.08%

14.240 km of bituminous coldmilling and resurfacing on US-24, from M-125 northerly to Huron River structure, in Frenchtown, Ash and Berlin Townships, Monroe County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving - Novi, MI	\$1,077,089.72	Same	6
Thompson-McCully Company-Belleville,	\$974,106.84	Same	3
Ajax Paving - Madison Heights, MI	\$1,036,316.62	Same	5
<b>Angelo lafrate Construction-Warren,*</b>	<b>\$937,550.20</b>	<b>Same</b>	<b>1</b>
Barrett Paving Materials-Ypsilanti,	\$948,588.65	Same	2
ABC Paving Company - Trenton, MI			
Gerken Paving, Inc. - Napoleon, OH	\$1,016,867.50	Same	4

6 Bidders

Source of Funds: 100% State

73.	LETTING OF NOVEMBER 3, 2000	ENG. EST.	LOW BID
	PROPOSAL 0011030	\$1,057,277.20	\$1,144,025.95
	PROJECT BHT 29021-49517 A		
	LOCAL AGRMT.	% OVER/UNDER EST.	
	START DATE - 10 days after award		
	COMPLETION DATE - JULY 20, 2001		8.20%

Structure replacement and scour protection measures on M-57 over Pine Creek, in Fulton Township, Gratiot County.

5.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.- Walled Lake, MI			
L. W. Lamb, Inc. - Saugatuck, MI			
J. Slagter & Son - Wayland, MI			
S-L and H Contractors - Corunna, MI			
Milbocker and Sons, Inc. - Allegan,	\$1,156,657.58	Same	2
Midwest Bridge Company-Williamston,	\$1,200,000.00	Same	3
Fisher Contracting Company-Midland, MI			
Abhe & Svoboda, Inc. - Prior Lake, MN			
Hardman Construction - Ludington, MI			
<b>Walter Toebe Construction - Wixom, *</b>	<b>\$1,144,026.00</b>	<b>\$1,144,025.95</b>	<b>1</b>
Davis Construction, Inc. - Lansing, MI			
Anlaan Corporation - Grand Haven, MI	\$1,237,230.37	Same	4
Prince Bridge & Marine - Grand Haven	\$1,341,658.80	Same	5
J.E. Kloote Contracting - Ferrysburg, MI			

5 Bidders

Source of Funds: 80% Federal, 20% State

74. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011031 \$2,826,133.30 \$2,980,261.71  
 PROJECT STU 81406-49781 A  
 LOCAL AGRMT. 00-5482 % OVER/UNDER EST.  
 START DATE - APRIL 15, 2001  
 COMPLETION DATE - OCTOBER 10, 2001 5.45%

Approximately 1.8 km of road reconstruction and widening including concrete pavement, traffic signals, drainage work, and miscellaneous construction on Rawsonville Road from Textile Road to I-94 Service Drive in Washtenaw County.

17.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Tony Angelo Cement Construction-Novi	\$3,123,160.50	Same	2
<b>Peter A. Basile Sons - Livonia, MI</b>	<b>* \$2,980,261.71</b>	<b>Same</b>	<b>1</b>
Ajax Paving - Madison Heights, MI	\$3,282,750.87	\$3,282,786.48	6
John Carlo, Inc., - Clinton Twp., MI	\$3,170,110.08	Same	4
Florence Cement Company - Troy, MI	\$3,399,167.81	Same	7
Angelo lafrate Construction-Warren, MI			
S.E. Johnson Companies - Maumee, OH	\$3,280,156.30	Same	5
Six-S, Inc. - Waterford, MI	\$3,153,918.29	Same	3

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% Washtenaw County, 81.15% Federal

75. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011032 \$3,730,559.00 \$4,199,634.01  
 PROJECT EDA 82522-53826 A  
 LOCAL AGRMT. 00-5483 % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 252 calendar days 12.57%

Construction of a 2 lane street, including the partial demolition and major renovation of an existing underground parking ramp on Bates Street, from Jefferson Avenue to

Atwater Street in the city of Detroit, Wayne County.

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.- Walled Lake, MI	\$5,367,482.71	\$5,367,480.98	3
E.C. Korneffel Co.-Trenton, MI			
J. Slagter & Son - Wayland, MI			
Midwest Bridge Company-Williamston, MI			
Peter A. Basile Sons - Livonia, MI			
John Carlo, Inc. - Clinton Twp., MI			
Angelo Iafrate Construction-Warren, MI			
Dan's Excavating - Shelby Township, MI			
<b>Posen Construction, Inc. - Utica, MI</b>	<b>* \$4,199,634.01</b>	<b>Same</b>	<b>1</b>
Walter Toebe Construction - Wixom, M	\$5,004,139.54	\$4,986,539.48	2
ABC Paving Company - Trenton, MI			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: .10% Detroit, 99.90% State

76.	LETTING OF NOVEMBER 3, 2000	ENG. EST.	LOW BID
	PROPOSAL 0011033	\$2,712,069.16	\$2,349,732.70
	PROJECT IM 13121 45999 A		
	LOCAL AGRMT. 00-5352	% OVER/UNDER EST.	
	START DATE - JULY 9, 2001		
	COMPLETION DATE - OCTOBER 12, 2001		-13.36%

5.083 km of bituminous coldmilling, resurfacing, construction of center left turn lane, enclosed drainage and traffic signal installation on I-94BL, from west of Helmer Road easterly to M-66/I-194, in the cities of Springfield and Battle Creek, Calhoun County.

10.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Klett Construction - Hartford, MI	\$2,630,752.68	Same	2
<b>Thompson-McCully Company-Belleville*</b>	<b>\$2,349,732.70</b>	<b>Same</b>	<b>1</b>
Ajax Paving - Madison Heights, MI			

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: .53% Battle Creek, 90% Federal, 9.47% State



4 Bidders

Source of Funds: 100% State

79. LETTING OF NOVEMBER 3, 2000                      ENG. EST.              LOW BID  
 PROPOSAL 0011037                      \$695,250.36              \$728,686.21  
 PROJECT M 12041-53523 A  
 LOCAL AGRMT.    % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - SEPTEMBER 28, 2001    4.81%

22.504 km of overband crack fill and microsurfacing on M-86, from Colon east village limits easterly to US-12, in Coldwater, Batavia, Matteson and Colon Townships, Branch and St. Joseph Counties.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Strawser Incorporated - Columbus, OH	\$652,380.43	cannot total	Rej
Pavement Maintenance - Imlay City, M	\$750,162.36	Same	2
Fahrner Asphalt Sealers - Plover, WI			
<b>Terry Construction, Inc. - Hamilton*</b>	<b>\$728,686.21</b>	<b>Same</b>	<b>1</b>

3 Bidders

Source of Funds: 100% State

80. LETTING OF NOVEMBER 3, 2000                      ENG. EST.              LOW BID  
 PROPOSAL 0011038                      \$429,361.00              \$371,597.10  
 PROJECT M 67022-53572 A, etc.  
 LOCAL AGRMT.    % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 16 working days    -13.45%

26.75 km of overband crack fill, chip seal and double chip seal, on US-10 from M-66 easterly to Clare west county line, M-66 from Mecosta north county line northerly to US-10, from M-55 north junction northerly to M-42, and on M-37 from Newaygo north county line northerly to south of 4th Street, in Pleasant Plains,

Forest, Sylvan, Caldwell and Orient Townships, Osceola, Missaukee and Lake Counties.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$402,801.25	Same	2
<b>D &amp; D Contracting, Inc. - Grawn, MI*</b>	<b>\$371,597.10</b>	<b>Same</b>	<b>1</b>
Fahrner Asphalt Sealers - Plover, WI	\$487,513.71	Same	4
Terry Construction, Inc. - Hamilton, OH			
Wood Construction - Bad Axe, MI	\$427,356.45	Same	3

4 Bidders

Source of Funds: 53572A - 100% State  
53573A - 100% State

81. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
PROPOSAL 0011039 \$351,640.00 \$335,727.00  
PROJECT M 05011-54067 A  
LOCAL AGRMT. % OVER/UNDER EST.  
START DATE - 10 days after award  
COMPLETION DATE - 14 working days -4.53%

17.797 km of overband crack fill and chip seal on US-31, from Elk River northerly to O'Dell Road and from Barnes Road northerly to M-88, in the village of Elk Rapids, Milton, Torch and Elk Rapids Townships, Antrim County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$374,857.15	Same	5
<b>D &amp; D Contracting, Inc. - Grawn, MI*</b>	<b>\$335,727.00</b>	<b>Same</b>	<b>1</b>
H & D, Inc. - Bay Shore, MI	\$365,144.44	Same	4
Fahrner Asphalt Sealers - Plover, WI	\$350,699.50	Same	2
Terry Construction, Inc. - Hamilton, OH			
Wood Construction - Bad Axe, MI	\$353,971.00	\$353,973.27	3

5 Bidders

Source of Funds: 100% State

82. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
PROPOSAL 0011040 \$342,413.75 \$307,706.14

PROJECT M 67032-53548 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 12 working days -10.14%

7.237 km of bituminous coldmilling and resurfacing on M-66, from M-115 northerly to M-61, and from 21 Mile Road northerly to Middle Branch River structure, in Middle Branch, Marion and Holland Townships, Osceola and Missaukee Counties.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
<b>Rieth-Riley Construction - Goshen, *</b>	<b>\$307,706.14</b>	<b>Same</b>	<b>1</b>
Payne & Dolan, Inc. - Gladstone, MI	\$415,132.88	Same	4
Central Asphalt, Inc. - Mt. Pleasant	\$345,383.29	Same	2
Elmer's Crane & Dozer-Traverse City,	\$364,463.15	Same	3

4 Bidders

Source of Funds: 100% State

83. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011041 \$333,306.72 \$297,847.50  
 PROJECT NH 63192-29954 A  
 LOCAL AGRMT. 00-5467 % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - JUNE 1, 2003 -10.64%

3.22 km of landscaping on M-5, from 12 Mile Road northerly to 14 Mile Road, in the city of Novi, Oakland County.

Bidder	AS-READ	AS-CHECKED	
Deangelis Landscape - Woodhaven, MI	\$356,393.00	Same	3
Marine City Nursery - Marine City, M	\$377,554.00	Same	5
Tri-Valley Landscaping - Saginaw, MI	\$308,085.60	Same	2
Anderson Associates, Inc. - Mason, M	\$374,840.73	Same	4
<b>Landmark Services - Mt. Pleasant, M*</b>	<b>\$297,847.50</b>	<b>Same</b>	<b>1</b>

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.85% Federal, 1.59% Novi, 16.56% State

84. LETTING OF NOVEMBER 3, 2000                      ENG. EST.              LOW BID  
 PROPOSAL 0011042                      \$317,201.45              \$284,448.21  
 PROJECT M 17042-55012 A  
 LOCAL AGRMT.    % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 10 working days    -10.33%

6.822 km of bituminous coldmilling and resurfacing on M-48, from H-63 south junction northerly and easterly to I-75, in Rudyard Township, Chippewa County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,	\$357,547.03	Same	2
<b>Payne &amp; Dolan, Inc. - Gladstone, MI*</b>	<b>\$284,448.21</b>	<b>Same</b>	<b>1</b>

2 Bidders

Source of Funds: 100% State

85. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011043 \$275,350.00 \$219,353.37  
 PROJECT M 11052-53690 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - JUNE 4, 2001  
 COMPLETION DATE - AUGUST 10, 2001 -20.34%

80.54 km of bituminous crack treatment, on various trunkline routes at 7 locations in Berrien, Cass and Van Buren Counties.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$246,474.50	Same	3
Arnt Asphalt Sealing - Benton Harbor	\$235,614.00	Same	2
Kenneth R. Hartman - Kankakee, IL	\$311,541.50	cannot total	N/C
Fahrner Asphalt Sealers - Plover, WI	\$247,756.00	\$247,756.77	4
<b>Scodeller Construction - South Lyon*</b>	<b>\$219,353.37</b>	<b>Same</b>	<b>1</b>

5 Bidders

Source of Funds: 100% State

86. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011044 \$108,300.00 \$99,516.94  
 PROJECT STUL 31437-49449 A  
 LOCAL AGRMT. 00-5462 % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - JUNE 30, 2001 -8.11%

Coldmilling bituminous surface, bituminous pavement surfacing, and aggregate shoulders, on Gundlach Road from Sharon Avenue southerly 0.53 km to the city limits, on Caverly Avenue from 6th Street easterly 0.58 km to Bridge Street, and on Bridge Street from Sharon Avenue northerly 0.98 km to Montezuma Avenue (US 41), in the city of Houghton, Houghton County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,	\$107,850.00	Same	2
<b>Payne &amp; Dolan, Inc. - Gladstone, MI*</b>	<b>\$99,516.94</b>	<b>Same</b>	<b>1</b>

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.85% Federal, 18.15% Houghton

87. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011045 \$614,250.50 \$593,444.50  
 PROJECT STL 53049-51711 A  
 LOCAL AGRMT. 00-5448 % OVER/UNDER EST.  
 START DATE - MARCH 1, 2001  
 COMPLETION DATE - JUNE 1, 2001 -3.39%

1.02 km of bituminous crushing and shaping, bituminous surfacing with concrete curb and gutter, storm sewers, sanitary sewers and watermain replacement on Main Street from First Street to Fifth Street, on First Street from Main Street to Scott Street, and on Fifth Street from Main Street easterly 0.21 km in the city of Scottville, Mason County.

10.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Kamminga & Roodvoets - Grand Rapids, MI			
Rieth-Riley Construction - Goshen, IN			
Wadel Stabilization - Hart, MI			
Hardman Construction - Ludington, MI			
Nashville Construction - Nashville,	\$754,332.73	Same	5
C & D Hughes, Inc. - Charlotte, MI	\$656,888.42	Same	2
Elmer's Crane & Dozer-Traverse City, MI			
Manigg Enterprises - Alpena, MI	\$720,000.00	Same	3
<b>Lakeside Construction-Grandhaven, M*</b>	<b>\$593,444.50</b>	<b>Same</b>	<b>1</b>
Domres Construction Co. - Manistee,	\$748,484.12	Same	4

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 55.15% Scottville, 44.85% Federal

88. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011046 \$158,594.00 \$173,819.40  
 PROJECT STP 81609-53918 A  
 LOCAL AGRMT. 00-5464 % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - MAY 31, 2001 9.60%

Traffic signal modernization including removal and installation, span wire removal and mast arm installation, trenching, conduit, video camera monitor and processor installation and other associated work, at the intersection of Packard Road and Golfside Road in the townships of Pittfield and Ypsilanti, Washtenaw County.

Bidder	AS-READ	AS-CHECKED	
Harlan Electric - Rochester Hills, M	\$175,711.55	\$175,771.55	2
Jacobs Electrical Construction-Troy,	\$183,457.00	Same	3
<b>Severance Electric Co - Kalamazoo, *</b>	<b>\$173,819.40</b>	<b>Same</b>	<b>1</b>
Trans Tech Electric - South Bend, IN	\$221,455.00	Same	6
Metropolitan Power - Imlay City, MI			
John R. Howell, Inc. - Dimondale, MI	\$190,414.00	Same	5
Rauhorn Electric, Inc.-Utica, MI	\$185,637.00	Same	4
Top Rail Electric - Montague, MI			

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 80% Federal, 20% Washtenaw County

89. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011047 \$700,342.50 \$602,733.56  
 PROJECT BRO 56003-49690 A  
 LOCAL AGRMT. 00-5463 % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - AUGUST 17, 2001 -13.94%

Removal of an existing three-span bridge with steel pony through truss and CIP concrete approach spans and construction of a two-span prestressed concrete box beam bridge, placement of structure backfill, slope protection, and construction of approaches to the limits shown on Geneva Road over Chippewa River in Greendale Township, Midland County.

7.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.- Walled Lake, MI			
J. Slagter & Son - Wayland, MI			
<b>S-L and H Contractors - Corunna, MI*</b>	<b>\$602,733.56</b>	<b>Same</b>	<b>1</b>
Milbocker and Sons, Inc. - Allegan,	\$654,982.68	\$686,613.68	7
Midwest Bridge Company-Williamston,	\$720,704.66	Same	9
Fisher Contracting Company-Midland,	\$694,700.08	\$694,709.12	8
Hardman Construction - Ludington, MI			
Gerace Construction - Midland, MI	\$642,213.34	\$642,273.82	2
Posen Construction, Inc. - Utica, MI			
Walter Toebe Construction - Wixom, M	\$681,901.10	Same	6
E.T. Mackenzie Company-Grand Ledge, MI			
Miller Development - Weidman, MI	\$662,284.95	cannot total	N/C
Simone Contracting-Sterling Heights,	\$839,887.88	Same	12
Davis Construction, Inc. - Lansing,	\$679,690.01	Same	5
Anlaan Corporation - Grand Haven, MI	\$648,741.77	Same	3
Prince Bridge & Marine-Grand Haven,	\$832,783.39	Same	11
R.E. Hovey Construction - Rosebush,	\$644,948.55	cannot total	N/C
Heystek Contracting - Montrose, MI	\$822,044.30	Same	10
J.E. Kloote Contracting-Ferrysburg,	\$668,254.78	Same	4

14 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 5.10% Midland County, 79.92% Federal, 14.98% State

90. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011048 \$535,825.00 \$451,805.48  
 PROJECT STU 82457-54979 A  
 LOCAL AGRMT. 00-5477 % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 4 working days -15.68%

1.527 km of bituminous surfacing on Six Mile Road from 62.5 meters east of the centerline of Farmington Road to the west end radius of Merriman Road, concrete curb and capping, drainage structure adjustments, pavement rehabilitation, and other necessary items of improvement on Six Mile Road-Farmington Road to Merriman Road in Wayne County.

12.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
<b>Cadillac Asphalt Paving - Novi, MI *</b>	<b>\$451,805.48</b>	<b>Same</b>	<b>1</b>
Thompson-McCully Company-Belleville,	\$509,153.98	Same	5
Peter A. Basile Sons, Inc.-Livonia,	\$518,271.40	Same	6
Ajax Paving - Madison Heights, MI	\$505,327.89	Same	4
Angelo lafrate Construction-Warren,	\$499,976.57	Same	3
Barrett Paving Materials-Ypsilanti,	\$495,006.90	Same	2
ABC Paving Company - Trenton, MI			

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% Wayne County, 81.85% Federal

91. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011049 \$1,153,104.00 \$1,125,208.97  
 PROJECT M 82211-53701 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 60 calendar days -2.42%

10.9 km of overband crack fill and microsurfacing, on M-85 from Sibley Road northerly to Outer Drive, in the cities of Riverview, Southgate, Wyandotte, Lincoln Park and Detroit, Wayne County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED
Strawser Incorporated - Columbus, OH	\$1,310,605.40	\$1,310,605.49 2
Pavement Maintenance - Imlay City, M	\$1,361,575.00	Same 3
<b>Terry Construction, Inc.-Hamilton, *</b>	<b>\$1,125,208.97</b>	<b>Same 1</b>

3 Bidders

Source of Funds: 100% State  
 92. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011050 \$867,141.30 \$759,388.80  
 PROJECT M 82211-53701 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - JULY 1, 2001 -12.43%

20.273 km of bituminous resurfacing on M-99, from Ohio state line northerly to M-34, in Amboy, Ransom and Jefferson Townships, Hillsdale County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED
Miller Bros. Construction-Archbold,	\$835,770.00	Same 2
<b>Thompson-McCully Company-Belleville*</b>	<b>\$759,388.80</b>	<b>Same 1</b>
Gerken Paving, Inc. - Napoleon, OH		

2 Bidders

Source of Funds: 100% State

93. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011051 \$696,822.61 \$610,935.50  
 PROJECT M 76011-53242 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - JUNE 12, 2001  
 COMPLETION DATE - AUGUST 15, 2001 -12.33%

5.28 km of concrete pavement repairs, diamond grinding, crack sealing, joint resealing, and guardrail upgrading on M-52, from south of Bennington Road northerly to Morrice Road, in Bennington and Owosso Townships, Shiawasee County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED
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Kelcris Corporation - Williamston, M	\$690,412.20	Same	2
Snowden, Inc. - Escanaba, MI	\$731,476.60	Same	3
<b>Causie Contracting, Inc. - Mason, M*</b>	<b>\$610,935.50</b>	<b>Same</b>	<b>1</b>
Scodeller Construction - South Lyon, MI			
Six-S, Inc. - Waterford, MI			
Flat Rock Contractors - Flat Rock, MI			
Penhall Company - Anaheim, CA			

3 Bidders

Source of Funds: 100% State

94. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011052 \$552,746.10 \$435,405.00  
 PROJECT M 46032-53058 A, etc.  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - SEPTEMBER 30, 2001 -21.23%

24.187 km of double chip seal on M-156, from Wilson Road northerly to M-34, and on M-34 from Hudson east city limits easterly to M-156, in Seneca, Dover, Hudson and Medina Townships, Lenawee County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
<b>Highway Maintenance - Romulus, MI *</b>	<b>\$435,405.00</b>	<b>Same</b>	<b>1</b>
D & D Contracting, Inc. - Grawn, MI	\$441,865.35	Same	2
H & D, Inc. - Bay Shore, MI			
Gerken Paving, Inc. - Napoleon, OH			
Fahrner Asphalt Sealers - Plover, WI	\$477,423.75	Same	3
Terry Construction, Inc. - Hamilton, OH			
Wood Construction - Bad Axe, MI	\$490,078.35	Same	4

4 Bidders

Source of Funds: 53058A - 100% State 54648A - 100% State

95. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011053 \$396,113.12 \$444,444.00  
 PROJECT MER 82071-53369 A  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - MARCH 24, 2001 12.20%

Emergency structural steel and fender repair, on Old US-25 (Fort Street) over Rouge River, in the city of Detroit, Wayne County.

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, MI			
E.C. Korneffel Co.-Trenton, MI			
J. Slagter & Son - Wayland, MI			
Midwest Bridge Company-Williamston, MI			
O'Laughlin Construction - Brighton, MI			
Abhe & Svoboda - Prior Lake, MN	\$524,910.00	Same	2

Dan's Excavating - Shelby Township, MI  
**Posen Construction, Inc. - Utica, M\*** **\$444,444.00** **Same** **1**  
Walter Toebe Construction - Wixom, M \$563,511.32 Same 3  
Merriman Construction - Romulus, MI

3 Bidders

Source of Funds: 100% State

96. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
PROPOSAL 0011054 \$278,480.00 \$248,350.00  
PROJECT M 82211-53702 A  
LOCAL AGRMT. % OVER/UNDER EST.  
START DATE - 10 days after award  
COMPLETION DATE - 17 calendar days -10.82%

10.8 km of bituminous crack treatment, on M-85 from south of Gibraltar Road northerly to Sibley Road, in the cities of Riverview, Trenton, and Gibraltar, and Brownstown Township, Wayne County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$284,056.00	Same	3
Arnt Asphalt Sealing - Benton Harbor, MI			
<b>Kenneth R. Hartman - Kankakee, IL *</b>	<b>\$248,350.00</b>	<b>Same</b>	<b>1</b>
Fahrner Asphalt Sealers - Plover, WI			
Scodeller Construction - South Lyon,	\$252,760.98	Same	2

3 Bidders

Source of Funds: 100% State

97. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
PROPOSAL 0011056 \$160,400.00 \$130,000.00  
PROJECT M 38131-53066 A, etc.  
LOCAL AGRMT. % OVER/UNDER EST.  
START DATE - 10 days after award  
COMPLETION DATE - JUNE 15, 2001 -18.95%

64.00 km of bituminous crack treatment, on US-127 from Henry Road northerly to M-36, and on I-94 westbound from east of Race Road easterly to Washtenaw west county line, in Rives, Leslie, Vevay, Leoni and Grass Lake Townships, Ingham and Jackson Counties.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
<b>Causie Contracting, Inc. - Mason, M*</b>	<b>\$130,000.00</b>	<b>Same</b>	<b>1</b>
Highway Maintenance - Romulus, MI	\$138,320.00	Same	4
Arnt Asphalt Sealing - Benton Harbor	\$147,600.00	Same	5
Kenneth R. Hartman - Kankakee, IL	\$190,200.00	Same	6
Fahrner Asphalt Sealers - Plover, WI	\$134,716.00	Same	2
Scodeller Construction - South Lyon,	\$134,965.84	Same	3

6 Bidders

Source of Funds: 53067A - 100% State  
53066A - 100% State

98.	LETTING OF NOVEMBER 3, 2000	ENG. EST.	LOW BID
	PROPOSAL 0011057	\$146,555.00	\$117,520.40
	PROJECT M 39014-53689 A		
	LOCAL AGRMT.	% OVER/UNDER EST.	
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 18, 2001		-19.81%

32.516 km of bituminous crack treatment and overband crack fill, on various trunkline routes at six locations, in Allegan, Calhoun, Kalamazoo and St. Joseph Counties.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$148,351.00	Same	4
<b>Arnt Asphalt Sealing-Benton Harbor,*</b>	<b>\$117,520.40</b>	<b>Same</b>	<b>1</b>
Strawser Incorporated - Columbus, OH			
Kenneth R. Hartman - Kankakee, IL	\$130,401.60	Same	2
Fahrner Asphalt Sealers - Plover, WI	\$142,123.50	\$142,123.48	3
Scodeller Construction - South Lyon, MI			

4 Bidders

Source of Funds: 100% State

99.	LETTING OF NOVEMBER 3, 2000	ENG. EST.	LOW BID
	PROPOSAL 0011059	\$104,540.49	\$98,455.30
	PROJECT MER 82022-54066 A		

LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - 22 working days -5.82%

Emergency structural steel repair, deck and railing repair, and partial painting, on US-12 westbound ramp to I-94 westbound, under US-12 (Michigan Avenue) in the city of Dearborn, Wayne County.

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.- Walled Lake, MI	\$164,218.05	Same	4
E.C. Korneffel Co. - Trenton, MI			
J. Slagter & Son - Wayland, MI			
<b>Midwest Bridge Company-Williamston,*</b>	<b>\$98,455.30</b>	<b>Same</b>	<b>1</b>
O'Laughlin Construction - Brighton, MI			
Abhe & Svoboda - Prior Lake, MN	\$227,410.00	Same	5
Dan's Excavating - Shelby Township,	\$161,890.22	Same	3
Posen Construction - Utica, MI	\$128,588.05	Same	2
Walter Toebe Construction - Wixom, MI			
Mark 1 Restoration Co. - Howell, MI	\$256,379.92	Same	6

6 Bidders

Source of Funds: 100% State

100. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID  
 PROPOSAL 0011060 \$6,260,976.19 \$5,824,236.40  
 PROJECT ST 77132-45763 A, etc.  
 LOCAL AGRMT. 00-5479 % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - SEPTEMBER 15, 2001 -6.98%

17.18 km of bituminous coldmilling, resurfacing, concrete pavement repair, shoulder widening, guardrail upgrading, watermain alterations and traffic signal installation on M-25, from Krafft Road northerly to Fisher Road, including deck repair and concrete deck overlay on M-25 over Doe Creek, and deck replacement, structural steel repair and cleaning and coating existing structural steel on M-25 over Burtch Creek, in the city of Port Huron, and Fort Gratiot and Burtchville Townships, St. Clair County.

10.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
<b>Valley Asphalt Company - Saginaw, M*</b>	<b>\$5,824,236.40</b>	<b>Same</b>	<b>1</b>

John Carlo, Inc.-Clinton Twp., MI	\$7,335,488.60	Same	4
Angelo Iafrate Construction-Warren,	\$6,225,874.96	Same	2
Barrett Paving Materials-Ypsilanti,	\$6,375,056.92	Same	3

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 45763A - 81.85% Federal, .10% Port Huron, 18.05% State  
50487A - 81.85% Federal, 18.15% State

101. LETTING OF NOVEMBER 3, 2000                      ENG. EST.              LOW BID  
PROPOSAL 0011061                      \$282,203.92              \$212,426.50  
PROJECT NHG 84914-53180 A  
LOCAL AGRMT.    % OVER/UNDER EST.  
START DATE - 10 days after award  
COMPLETION DATE - 30 working days    -24.73%

Overhead sign structure upgrading on various trunkline routes at 10 locations, in Genesee, Saginaw and Bay Counties.

Bidder	AS-READ	AS-CHECKED	
<b>Midwest Bridge Company-Williamston,*</b>	<b>\$212,426.50</b>	<b>Same</b>	<b>1</b>
Highway Service Company - Woodhaven,	\$255,145.60	Same	4
Action Traffic Maintenance - Utica,	\$253,674.86	Same	3
Trans Tech Electric - South Bend, IN	\$248,887.20	Same	2
J & J Contracting, Inc. - Ithaca, MI			

4 Bidders

Source of Funds: 99.76% Federal, .24% State

102. LETTING OF NOVEMBER 9, 2000 (PP 11/17) ENG. EST. LOW BID  
 PROPOSAL 0011601 \$20,807,899.40 \$20,263,969.72  
 PROJECT BL01 82457-49966 A  
 LOCAL AGRMT. 00-5488 % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - SEPTEMBER 15, 2002 -2.61%

5.3 km of new construction and reconstruction consisting of concrete and bituminous pavements, 4 structures, concrete median barrier, street lighting, airfield lighting, utility relocations, storm water detention system, and related work on South Access Road element 4 (Rogell Drive connector) from just south of the Burton Drive/Rogell Drive intersection to the north terminus of the South Access Road project element 3 in Wayne County.

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.-Walled Lake, MI			
E.C. Korneffel Co. - Trenton, MI			
Tony Angelo Cement Construction-Nov, MI			
Ajax Paving - Madison Heights, MI			
John Carlo, Inc.-Clinton Twp., MI	\$25,321,719.00	\$25,332,193.98	3
Angelo Iafrate Construction-Warren, MI	\$22,706,500.74	Same	2
<b>Dan's Excavating - Shelby Township, MI</b>	<b>*\$20,263,969.72</b>	<b>Same</b>	<b>1</b>
Posen Construction, Inc.- Utica, MI			
Walter Toebe Construction - Wixom, MI			
Six-S, Inc. - Waterford, MI			

3 Bidders

Source of Funds: 100% State



This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

RipRap, Heavy	582.00m2 @ \$65.00/m2	\$37,830.00
Heat-straight Beams	26.00hr @ \$131.25/hr	3,412.50
Excavation, Foundation	230.00m3 @ \$10.00/m3	2,300.00
Turbidity Curtain	50.00m @ \$74.00/m	3,700.00
Total		<u>\$47,242.50</u>

Reasons For Extras/Adjustments:

For pay item one above, RipRap, Heavy; there was noticeable loss of the existing banks due to erosion. The broken concrete from pier #1 was used for the material. This will add stability to the shoreline. This item compensates the contractor for this work.

For pay item two above, Heat-straight Beams; after the deck was removed from span #2 it was evident that beams D, E and F were deflecting laterally. These beams are structurally sound but will require straightening in the shop. This pay item compensates the contractor for this work.

For pay item three above, Excavation, Foundation; as part of the DEQ permit the finished profile of the rip rap is required to be at the same elevation as was the designed profile when the bridge was built. This item compensates the contractor for removing some material to the desired profile.

For pay item four above, Turbidity Curtain; this item is required in lieu of using coffer dams or temporary steel sheeting to provide an area of stilled water in which to work. This item compensates the contractor for this work.

**78.19 % Federal, 7.15 % City of Lansing, 14.66 % State of Michigan**  
**Funding Percentages For This Job**

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

1. **Item Number 2000 - 57**

66021 - 45097A - Department Project

Contractor

Payne and Dolan, Inc.  
801 Clark Drive, P. O. Box 351  
Clarkston, MI 14937

Designed by:

Consultant

Engineer's Estimate:

\$1,315,792.77

Description of Project:

8.252 km of bituminous base crushing and shaping, resurfacing and drainage and guardrail improvements on M-28 from east of Merriweather Creek easterly to East of M-64, and on M-64 from M-28 northerly to North of Bergland, in Bergland Township, Ontonagon County.

Administrative Board Approval Date	December 1, 1998	
Contract Date	December 21, 1998	
Original Contract Amount	\$924,877.96	
Total of Overruns/Changes (Approved to Date)	-64,457.72	-6.97 %
Total of Extras and Adjustments (Approved to Date)	14,761.95	+ 1.60 %
<b>THIS REQUEST</b>	<b>41,618.94</b>	<b>+ 4.50 %</b>
<b>Revised Total</b>	<b>\$916,801.13</b>	<b>+ -0.87 %</b>

**SUMMARY:**

The total of all Extras and Overruns approved to date, **before this request**, places this contract 5.37 % under the original budget for an **Authorized to Date Amount** of \$875,182.19.

Approval of this extra will place the authorized status of the contract 0.87 % under (+\$8,076.83) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 6



This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Force Account #2	41,618.94dlr @ \$1.00/dlr	\$41,618.94
Total		<u>\$41,618.94</u>

Reasons For Extras/Adjustments:

For the pay item above, Force Account #2; A metal Storm Sewer pipe was found to be rusted and in bad condition. The contractor removed and replaced with a 600mm concrete pipe and end sections. The area was restored with embankment, aggregate, and topsoil. All work was performed as directed by the project engineer under force account. Supporting documentation is located in the project files.

**81.85 % Federal, 18.15 % State of Michigan**  
**Funding Percentages For This Job**

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

2. **Item Number 2000 - 58**

58032 - 49161 - Department Project

Contractor	E. C. Korneffel Company 2691 Veterans Parkway Trenton, Michigan 48183
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Designed by:	Consultant
Engineer's Estimate:	\$1,182,247.78

Description of Project:

Superstructure replacement, substructure repair and watermain alterations, on M-50 over Raisin River, in the village of Dundee, Monroe County.

Administrative Board Approval Date		April 18, 2000
Contract Date		May 9, 2000
Original Contract Amount	\$1,185,920.37	
Total of Overruns/Changes (Approved to Date)	3,242.36	+ 0.27 %
Total of Extras and Adjustments (Approved to Date)	13,120.00	+ 1.10 %
<b>THIS REQUEST</b>	<b>90,000.00</b>	<b>+ 7.59 %</b>
<b>Revised Total</b>	<b>\$1,292,282.73</b>	<b>+ 8.96 %</b>

**SUMMARY:**

The total of all Extras and Overruns approved to date, **before this request**, places this contract 1.37 % over the original budget for an **Authorized to Date Amount** of \$1,202,282.73.

Approval of this extra will place the authorized status of the contract 8.96 % over (+\$106,362.36) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 3

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Patching Concrete, LM 90,000.00DLR @ \$1.00/DLR Force Account Budget	\$90,000.00
Total	<u>\$90,000.00</u>



Reasons For Extras/Adjustments:

For the pay item above; After the removal of the deck on this bridge project it was more visible the extent of the deterioration of the two river piers and the two abutments. Repair of these piers and abutments are required to complete the project. These areas were not originally set up on the project for repair as these were hidden from view during the planing stage. Costs shall be monitored and balanced when the work is completed.

**79.59 % Federal, 20.0 % State of Michigan, 0.41 % Village of Dundee**  
**Funding Percentages For This Job**

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

3. **Item Number 2000 - 60**

41131 - 47169A - Department Project

Contractor Kiewit Western Company  
2200 Point Boulevard, Suite 100  
Elgin, Illinois 60123

Designed by: Consultant  
Engineer's Estimate: \$72,922,993.49

Description of Project:

1.76 km of concrete freeway reconstruction, ramp reconstruction, freeway lighting, traffic signal upgrading, anti-icing and intelligent transportation system installations, six structure replacements (the "S" curve), structure rehabilitation and intermittent retaining wall construction, on US-131 from south of Wealthy Street northerly to north of Pearl Street, in the City of Grand Rapids, Kent County.

Administrative Board Approval Date	December 21, 1999	
Contract Date	December 21, 1999	
Original Contract Amount	\$88,693,094.90	
Total of Overruns/Changes (Approved to Date)	1,400,207.92	+ 1.58 %
Total of Extras and Adjustments (Approved to Date)	11,287.33	+ 0.01 %
<b>THIS REQUEST</b>	<b>1,800,000.00</b>	<b>+ 2.03 %</b>
<b>Revised Total</b>	<b>\$91,904,590.15</b>	<b>+ 3.62 %</b>

**SUMMARY:**

The total of all Extras and Overruns approved to date, **before this request**, places this contract 1.59 % over the original budget for an **Authorized to Date Amount** of \$90,104,590.15.

Approval of this extra will place the authorized status of the contract 3.62 % over (+\$3,211,495.25) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 21, 22



This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Reconstruct Pier 4N Pier cap	1,000,000.00DLR @ \$1.00/DLR	\$1,000,000.00
Grandville Avenue Lowering	800,000.00DLR @ \$1.00/DLR	800,000.00
Total		<u>\$1,800,000.00</u>

Reasons For Extras/Adjustments:

For pay item one above, Reconstruct Pier 4N Pier Cap; this work is necessary due to structural cracks appearing in the pier cap concrete. The cracking has been determined to be due to insufficient reinforcement steel in the pier cap. The pier cap was built per the design plans.

The work shall consist of temporary supporting spans 4 and 5, jacking the bridge, demolition of a portion of the existing pier cap 4, reconstruction of pier cap 4 and the removal of the temporary supports.

This is a budgeted amount and Force Account Records will be kept to determine final costs.

For the pay item two above, Grandville Avenue Lowering; this work was necessary due to insufficient clearance between NB US-131, S-20-1, and Grandville Ave. This grade lowering work will include watermain and utilities lowering, relocation of drainage structures, pavement removal, and resurfacing.

The original work was done according to plans in which there was a design error. The Department has put the consultant on notice that we are looking into the responsibility for any increased costs.

This is a budgeted amount and Force Account Records will be kept to determine final costs.

**81.85 % Federal, 15.88 % State of Michigan, 2.27 City of Grand Rapids**  
**Funding Percentages For This Job**

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.



**Reason(s) for Changes in Contract Items:**

For the pay item above, Bituminous Mixture, 4C Warranty; The original contract quantity was underestimated. These additional quantities were required to complete the project per the project plans. All documentation is in the project files.

**100 % State of Michigan**  
**Funding Percentages For This Job**

This Overrun is recommended for approval by the State Administrative Board.

**EXCESS PROPERTY**

5.     RESOLUTION "A" - Exchange-Relinquishment                             5-795-X-NR

CS 41131, Parcel 177, C-208, C-209E, TX 1334 Item 1

This is an exchange of property between C. A. Muer Corporation and the Michigan Department of Transportation for property required for right of way. Both properties are located in the City of Grand Rapids, Kent County, Michigan. C. A. Muer will convey 4,168 square feet of property required for the Grand Rapids S-curve project, appraised at \$129,290, to MDOT. In order to mitigate damages and in lieu of going to condemnation, MDOT has agreed to convey 10,160 square feet of fee and release 636 square feet of easement rights appraised at \$194,500 to C.A. Muer (Charley's Crab Restaurant) as replacement property for their lost parking. This is an administrative settlement which is considered to be in the best interest of the department.

\$129,290

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution 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.

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 July 29, 1999.

Respectfully submitted,

James R. DeSana,  
Director