

A G E N D A

**NATURAL RESOURCES ITEMS FOR THE TRANSPORTATION AND
NATURAL RESOURCES COMMITTEE - STATE ADMINISTRATIVE BOARD**

Transportation and Natural Resources - January 29, 2003 - 3:30 P.M.
State Administrative Board Meeting - February 4, 2003 - 11:00 A.M.

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MINERAL LEASES

1. Oil and Gas Lease Auction held December 3, 2002. A total of 43,736.39 acres of State-owned mineral lands in 21 counties were offered for lease. Thirty successful bidders placed top bids for 28,626.27 acres to be leased in 21 counties.

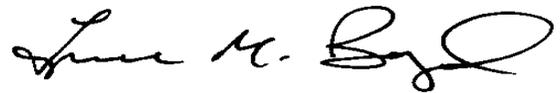
Terms: Five-year lease with two one-year options for extension, 1/6 royalty.
Bonus Consideration: \$524,186.00 First Year Rental: \$57,277.26

This item was formally approved by the Director of the Department of Natural Resources on January 10, 2003. The form of legal documents involved in these transactions have previously been approved by the Attorney General.

I recommend approval.

Respectfully submitted:

Department of Natural Resources



By: _____
Lynne M. Boyd, Manager
Mineral and Land Management Section
Forest, Mineral and Fire Management

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD

T&NR Meeting: January 29, 2003 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: February 4, 2003 - State Capitol, 11:00 AM

CONTRACTS

1. *HIGHWAYS - Renewal/Time Extension
Amendatory Contract (93-0704/A1) between MDOT and the City of Flint will renew the contract and extend the contract term by twelve months to allow the City to complete the work. The original contract provides for the construction of a chemical storage facility in Flint, Michigan. The contract expired on September 13, 1996, with only 90 percent of the work completed. The revised contract term will be from September 14, 1994, through September 13, 1996, and from the date of award of this renewal/amendment through twelve months. No costs will be incurred between the expiration of the original contract and the award of this renewal/amendment. The contract amount remains unchanged at \$420,000. Source of Funds: 90% City of Flint Funds and 10% State Restricted Trunkline Funds.

2. HIGHWAYS - IDS Construction Inspection Services
Authorization Revision (Z7/R1) under Contract (2001-0136) between MDOT and Tyme Engineering Inc., will extend the term of the authorization by four months and increase the authorization amount by \$185,799.04 to add as-needed inspection and testing services for the 2003 construction season on the I-94 construction projects. The original authorization (Z7) provides for as-needed inspection and testing services on I-94 during the 2002 construction season to be performed as directed by the Project Manager, for a total cost of \$99,394.01. The revised authorization term will be July 2, 2002, through October 31, 2003. The revised authorization amount will be \$285,193.05. The contract term is November 15, 2000, through October 31, 2003. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

3. HIGHWAYS - IDS Consultant Services
Authorization (Z6) under Contract (2001-0422) between MDOT and Wilcox Professional Services, LLC, will provide for traffic signal modernization at sixteen locations in Wayne County (CS 82900 - JN 73170C). The authorization will be in effect from the date of award through June 30, 2003. The authorization amount will be \$169,443.17. The contract term is April 13, 2001, through April 12, 2004. Source of Funds: 100% State Restricted Trunkline Funds.

*Denotes a non-standard contract/amendment
2/4/03

4. HIGHWAYS - IDS Construction Engineering Services
Authorization (Z17) under Contract (2001-0482) between MDOT and Wilcox Professional Services, LLC, will provide for construction engineering services on M-20, Village of Remus, from Maple Street to Hewlett Street, including the intersection of M-20 and M-66, Mecosta County. The work items include intersection reconstruction, new bituminous pavement, concrete curb and gutter, drainage, signal relocation, signing, pavement marking and related restoration items. This authorization (Z17) will be in effect from the date of award through March 11, 2004. The authorization amount will be \$187,190.88. The contract term is May 15, 2001, through May 15, 2004. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.
5. HIGHWAYS - IDS Construction Engineering Services
Authorization (Z13) under Contract (2002-0123) between MDOT and Wade-Trim Associates, Inc., will provide for construction engineering services on M-25 in the Village of Sebewaing in Huron County (CS 32011 - JN 48600A). The work items include coldmilling, resurfacing, widening, drainage improvements, and curbing. The length of this project is 0.87 miles. This authorization (Z13) will be in effect from the date of award through December 31, 2003. The authorization amount will be \$152,634.57. The contract term is October 12, 2001, through October 12, 2004. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.
6. HIGHWAYS - IDS Construction Engineering Services
Authorization (Z5) under Contract (2002-0248) between MDOT and HNTB Michigan, Inc., will provide for construction engineering services for I-75 under the M-24 Connector in the city of Auburn Hills, Oakland County, CS 63172 - JN 54048A. This authorization (Z5) will be in effect from the date of award through January 31, 2004. The authorization amount will be \$106,180.36. The contract term is February 26, 2002, through February 26, 2005. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.
7. HIGHWAYS - IDS Real Estate Services
Contract (2002-0735) between MDOT and Andrew Reed and Associates will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.
8. HIGHWAYS - IDS Real Estate Services
Contract (2002-0736) between MDOT and Stephen R. Kelly, Inc., will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

9. HIGHWAYS - IDS Real Estate Services
Contract (2002-0737) between MDOT and Seaton Appraisal Associates will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.
10. HIGHWAYS - IDS Real Estate Services
Contract (2002-0738) between MDOT and Coleman Engineering Company will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.
11. HIGHWAYS - IDS Real Estate Services
Contract (2002-0739) between MDOT and Steven J. Petrucci will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.
12. HIGHWAYS - IDS Real Estate Services
Contract (2002-0740) between MDOT and Kal-Creek Appraisers, L.C., will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.
13. HIGHWAYS - IDS Real Estate Services
Contract (2002-0741) between MDOT and Conway, MacKenzie, and Dunleavy will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

14. HIGHWAYS - Cost Participation for State Critical Bridge Construction Contract
Contract (2002-5495) between MDOT and the Washtenaw County Road Commission will provide for funding 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 81-02-17, which carries Hitchingham Road over Buck Creek, Sections 28 and 29, T4S, R7E, Augusta Township, Washtenaw County, Michigan; the reconstruction of the approaches to the structure for approximately 243 feet southerly and 272 feet northerly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$262,400
State Restricted Trunkline Funds	\$ 49,200
Washtenaw County Road Commission Funds	\$ 16,400
Total Funds	<u>\$328,000</u>

BRO 81002 - 56644

Let 12/6/2002

15. HIGHWAYS - Cost Participation for State Critical Bridge Construction Contract
 Contract (2002-5502) between MDOT and the Montcalm County Road Commission will provide for funding 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 59-02-22, which carries Condensery Road over Inter-County Drain No. 131, and the removal and replacement of the structure B02 of 59-02-22, which carries Condensery Road over County Drain No. 111, Section 1, T9N, R5W, Bloomer Township, Montcalm County, Michigan; the reconstruction of the approaches to the structures for approximately 105 feet westerly and 383 feet easterly of the structure B01 of 59-02-22 and approximately 461 feet westerly and 105 feet easterly of the structure B02 of 59-02-22.

PART B

Nameplate installation work for the structure B01 of 59-02-22, which carries Condensery Road over Inter-County Drain No. 131, and for the structure B02 of 59-02-22, which carries Condensery Road over County Drain No. 111.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$364,800	\$ - 0 -	\$364,800
State Restricted Trunkline Funds	\$ 68,400	\$ - 0 -	\$ 68,400
Montcalm County Road Commission Funds	<u>\$ 22,800</u>	<u>\$1,000</u>	<u>\$ 23,800</u>
Total Funds	<u>\$456,000</u>	<u>\$1,000</u>	<u>\$457,000</u>

BRO 59002 - 56610
 Let 12/6/2002

16. HIGHWAYS - Cost Participation for State Critical Bridge Construction Contract
 Contract (2002-5505) between MDOT and the Van Buren County Road Commission will provide for funding 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 B01 of 80-15-04, which carries Fifth Avenue over the Mentha Drain, Section 12, T1S, R13W, Pine Grove Township, Van Buren County, Michigan; the reconstruction of the approaches to the structure for approximately 75 feet westerly and 98 feet easterly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$212,400
State Restricted Trunkline Funds	\$ 39,800
Van Buren County Road Commission Funds	\$ <u>13,300</u>
Total Funds	<u>\$265,500</u>

BRO 80015 - 56643
 Let 12/6/2002

17. HIGHWAYS - Cost Participation for Local Agency Preliminary Engineering
 Contract (2002-5507) between MDOT and the Alger County Road Commission will provide for funding participation in the following improvements utilizing State Build Michigan III Funds:

Performance of preliminary engineering activities for the upgrading to an all-season route of H-58 from Logslide Road to Hurricane River.

Estimated Funds:

Federal Highway Administration Funds	\$176,200
State Restricted Trunkline Funds	\$ 44,000
Alger County Road Commission Funds	\$ <u>0</u>
Total Funds	<u>\$220,200</u>

HPP 02094 - 58457
 Preliminary Engineering

18. HIGHWAYS - Cost Participation for State Critical Bridge Construction Contract
 Contract (2002-5509) between MDOT and the Oceana County Road Commission will provide for funding 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 B02 of 64-09-21, which carries 184th Avenue over Cushman Creek, Section 15, T13N, R15W, Greenwood Township, Oceana County, Michigan; the reconstruction of the approaches to the structure for approximately 368 feet southerly and 433 feet northerly of the structure.

PART B

Nameplate installation work for the structure B02 of 64-09-21, which carries 184th Avenue over Cushman Creek.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$352,000	\$ - 0 -	\$352,000
State Restricted Trunkline Funds	\$ 66,000	\$ - 0 -	\$ 66,000
Oceana County Road Commission Funds	\$ <u>22,000</u>	\$ <u>700</u>	\$ <u>22,700</u>
Total Funds	\$ <u>440,000</u>	\$ <u>700</u>	\$ <u>440,700</u>

BRO 64009 - 56626

Let 1/10/2003

19. HIGHWAYS - Cost Participation for Local Agency Construction Contract
 Contract (2002-5531) between MDOT and the Saginaw County Road Commission will provide for participation in the construction under contract by the County of the following Transportation Enhancement improvements:

The historic rehabilitation of the structure B01 of 73-11-23, which carries South Beyer Road over the Cass River, Sections 28 and 29, T11N, R6E, Frankenmuth Township, Saginaw County, Michigan; the reconstruction of the approaches to the structure for approximately 420 feet southerly and 100 feet northerly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$321,296.30
Saginaw County Road Commission Funds	\$ <u>131,233.70</u>
Total Funds	\$ <u>452,530.00</u>

STE 73046 - 54929

Local Letting

20. HIGHWAYS - Cost Participation for Local Agency Construction Contract
 Contract (2002-5550) between MDOT and the Kalamazoo County Road Commission will provide for funding participation in the following improvements:

The performance of construction engineering services for superstructure replacement and deck widening of Structure S01 of 39042, which carries Sprinkle Road over Highway M-96.

Estimated Funds:

Federal Highway Administration Funds	\$160,000
State Restricted Trunkline Funds	\$ 40,000
Kalamazoo County Road Commission Funds	\$ 0
Total Funds	<u>\$200,000</u>

BHT 39042 - 47647
 Let 11/1/2002

21. HIGHWAYS - IDS Engineering Services
 Contract (2003-0132) between MDOT and Surveying Solutions, Inc., will provide for engineering services to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The total contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

22. HIGHWAYS - Cost Participation for Local Agency Construction Contract
 Contract (2003-5004) between MDOT and the Benzie County Road Commission will provide for participation in the construction under contract by the County of the following Transportation Enhancement improvements:

Non-motorized pathway work for the Betsie Valley Trailway from Highway M-22 to Mollineaux Road, including bituminous paving and Elberta Causeway Bridge construction work.

Estimated Funds:

Federal Highway Administration Funds	\$492,840.00
Benzie County Road Commission Funds	<u>\$315,094.43</u>
Total Funds	<u>\$807,934.43</u>

STE 10021 - 54896
 Local Letting

23. MULTI-MODAL (Aeronautics) - Security Enhancements
Contract (2003-0133) between MDOT and the Capital Region Airport Authority (CRAA) will provide Federal and State grant funds for security enhancements at the Capital City Airport in Lansing, Michigan. Federal funds will be made available through a grant from 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: FAA Funds (via Block Grant) - \$109,000; State Restricted Aeronautics Funds - \$2,722; CRAA Funds - \$2,723; Contract Total - \$114,445.
24. MULTI-MODAL (Aeronautics) - Design Engineering
Contract (2003-0134) between MDOT and the Oakland County Board of Commissioners will provide Federal and State grant funds for design for the relocation of runway 18/36, north t-hangar area, and perimeter road at the Oakland County International Airport in Pontiac, Michigan. This is a sub-grant issued pursuant to the conditions 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: FAA Funds (via Block Grant) - \$193,500; State Restricted Aeronautics Funds - \$10,750; Oakland County Funds - \$10,750; Contract Total - \$215,000.
25. MULTI-MODAL (Aeronautics) - Design Engineering
Contract (2003-0136) between MDOT and the Township of Grosse Ile will provide Federal and State grant funds for design for the rehabilitation of taxiways C, E, F, H, and I and a seaplane base at the Grosse Ile Municipal Airport in Grosse Ile, Michigan. This is a sub-grant issued pursuant to the conditions 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: FAA Funds (via Block Grant) - \$121,500; State Restricted Aeronautics Funds - \$6,750; Township of Grosse Ile Funds - \$6,750; Contract Total - \$135,000.
26. *MULTI-MODAL (UPTRAN) - Time Extension
Retroactive Amendatory Contract (92-2123/A3) between MDOT and the City of Detroit, Department of Transportation (DDOT), will retroactively extend the contract term by twelve months to allow for payment of costs incurred between June 30, 1997, and June 30, 1998, as requested by the Disputed Audit Review Team (DART Report 176). The original contract provided State matching funds to DDOT's FY 1992 Federal Transit Administration Section 9 Program grant. Project items included facility renovations and the purchase of twelve buses, maintenance equipment, support services vehicles, and a communication system. The revised contract term will be March 27, 1992, through June 30, 1998. The total contract amount remains unchanged at \$7,071,029. Source of Funds: Federal Transit Administration Funds - \$5,656,823; State Restricted Comprehensive Transportation Funds - \$1,339,206; City of Detroit Funds - \$75,000.

27. *MULTI-MODAL (UPTRAN) - Time Extension
Retroactive Amendatory Contract ([93-0585/A7](#)) between MDOT and the National Railroad Passenger Corporation (Amtrak) will extend the contract term by one year in order to provide Amtrak with sufficient time to complete the preliminary engineering and design of the permanent Detroit Intermodal Transportation Center, which will be constructed in Detroit's New Center area. The revised contract term will be from September 7, 1993, through December 31, 2001 and from March 22, 2002, through December 31, 2003. The total contract amount remains unchanged at \$950,000. Source of Funds: Federal Transit Administration Funds - \$760,000; FY 1993 and FY 1994 State Restricted Comprehensive Transportation Funds - \$190,000.
28. *MULTI-MODAL (UPTRAN) - Renewal and Extension
Renewal and Amendatory Contract ([2000-0330/A1](#)) between MDOT and the Ann Arbor Transportation Authority (AATA) will renew the contract and extend the contract term by approximately fourteen months to allow the agency time to complete facility improvements and the purchase of one large bus. The original contract provides State matching funds for AATA's FY 2000 Federal Section 5307 Capital and Planning Program grant for the purchase of buses and support vehicles and computer hardware and software; preventative maintenance; facility improvements; rehabilitation/renovation of the Park and Ride lot; capital cost of contracting; and planning. The purchase of one large bus was put off until it could be combined with subsequent years' grants for a larger order. The bid process is now complete, and the contract is being awarded; however, the agency does not expect to take delivery of the bus until January 2004. In addition, the facility improvement work at the Ann Arbor downtown transit center is underway and will be complete by the summer of 2003. The revised contract term will be from January 25, 2000, through January 24, 2003, and from the date of award of this renewal/amendment through March 31, 2004. No costs will be incurred during the time period from expiration of the prime contract through award of this renewal/amendment. The total cost of the contract remains unchanged at \$2,380,000. Source of Funds: Federal Transit Administration Funds - \$1,904,000; FY 2000 State Restricted Comprehensive Transportation Funds - \$418,000; AATA Funds - \$58,000.
29. MULTI-MODAL (UPTRAN) - Time Extension
Amendatory Contract ([2000-0368/A1](#)) between MDOT and the City of Detroit, Department of Transportation (DDOT), will extend the contract term by eighteen months as the agency requires additional time to complete the project. DDOT does not have experience in Compressed Natural Gas (CNG) facilities and is, therefore, taking its time to ensure that the facility meets its needs and provides a safe work environment. The original contract provides State matching funds to DDOT's FY 1999 Federal Congestion Mitigation and Air Quality (CMAQ) grant. Project items include the construction of a CNG facility for service vehicles. The revised contract term will be March 31, 2000, through September 30, 2004. The total contract amount remains unchanged at \$2,250,000. Source of Funds: Federal Transit Administration Funds - \$1,800,000; FY1992 State Restricted Comprehensive Transportation Funds - \$450,000.

30. MULTI-MODAL (UPTRAN) - Time Extension
Amendatory Contract (2000-0776/A1) between MDOT and the City of Detroit, Department of Transportation (DDOT), will extend the contract term by eighteen months, as the agency requires additional time to complete a number of the projects provided for in the contract. The original contract provides State matching funds to DDOT's FY 2000 Federal Section 5307 grant. Project items include the construction of a Compressed Natural Gas (CNG) facility; performance of preventive maintenance; purchase of a computer system, communications equipment, service equipment, and service/support vehicles; renovation of trolley cars and rails; construction of farebox facilities and of facility improvements; and performance of planning and engineering services. The revised contract term will be March 31, 2000, through September 30, 2004. The total contract amount remains unchanged at \$27,272,079. Source of Funds: Federal Transit Administration Funds - \$21,817,663; FY 2001 State Restricted Comprehensive Transportation Funds - \$5,454,416.
31. *MULTI-MODAL (UPTRAN) - Increase Revenue Grant
Amendatory Contract (2001-0519/A1) between MDOT and the Federal Transit Administration will increase the Federal funds and State matching funds for MDOT's FY 2001 Federal Section 5309 grant for the purchase or lease of replacement and expansion vehicles and for the rehabilitation or construction of facilities for eligible urbanized and nonurbanized transit agencies. The contract term remains unchanged, September 14, 2001, through September 13, 2004. This amendment adds \$260,288 in Federal funds and \$65,072 in State matching funds, for a revised total contract amount of \$13,616,829. Source of Funds: Federal Transit Administration Funds - \$10,893,463; State Restricted Comprehensive Transportation Funds - \$2,723,366.
32. MULTI-MODAL (UPTRAN) - Time Extension
Amendatory Contract (2001-0677/A1) between MDOT and Greyhound Lines, Inc., will extend the contract term by 24 months to allow MDOT additional time to complete negotiations with the City of Pontiac for the transfer of the city-owned terminal property to MDOT. The original contract provides for preliminary engineering and design of a new 3,500 square foot AMTRAK/Intercity bus terminal in Pontiac and demolition of the existing terminal. The revised contract term will be September 14, 2001, through March 13, 2005. The total contract amount remains unchanged at \$287,724. Source of Funds: FY2001 State Restricted Comprehensive Transportation Funds - \$287,724.

33. MULTI-MODAL (UPTRAN) - Section 5307

Project Authorization (Z3) under Master Agreement (2002-0054) between MDOT and the City of Jackson Transportation Authority (JTA) will provide State matching funds to JTA's FY 2002 Federal Section 5307/Economic Development Fund – Category D grant for the lease payment for six buses; the engineering/design of a maintenance facility; and the purchase of bus parts, shop equipment, smart Information Technology, Automatic Data Processing software, farebox equipment, and miscellaneous support equipment. The effective date of this authorization is July 25, 2002, and the authorization will be in effect for three years. The authorization is retroactive due to the term matching the Federal grant effective date. This is one of the retroactive contract categories exempted by the State Administrative Board (SAB) on October 1, 1992, from the SAB retroactive contract policy. The term of the Master Agreement is from October 1, 2001, until the last obligation between the parties has been fulfilled. The Master Agreement includes program years FY 2002 through FY 2006. The total cost of the project is \$567,917. Source of Funds: Federal Transit Administration Funds - \$454,334; FY 2003 State Restricted Comprehensive Transportation Funds - \$113,583.

36. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301003
 PROJECT STT 73131-48595
 LOCAL AGRMT.
 START DATE - APRIL 15, 2003
 COMPLETION DATE - JUNE 20, 2003

ENG. EST. LOW BID
 \$ 1,666,102.02 \$ 1,373,664.17
 % OVER/UNDER EST.
 -17.55 %

5.50 mi of cold milling, hot mix asphalt resurfacing, joint repairs and drainage work on M-83 from Cass River to M-46 in the city of Frankenmuth, in Blumfield and Frankenmuth Townships, Saginaw County.

10.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving Co	\$ 1,373,664.17	Same	1 **
Midland Contracting Company			
Valley Asphalt Company	\$ 1,411,890.82	Same	2
Lois Kay Contracting Co.			
Pyramid Paving & Contracting	\$ 1,525,317.03	Same	3

3 Bidders

Source of Funds:

48595A
 Federal Highway Administration Funds 78.60 %
 State Restricted Trunkline Funds 21.40 %

37. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301004
 PROJECT BRN 22023-51442
 LOCAL AGRMT.
 START DATE - JUNE 02, 2003
 COMPLETION DATE - OCTOBER 25, 2003

ENG. EST. LOW BID
 \$ 1,524,757.24 \$ 1,455,379.92
 % OVER/UNDER EST.
 -4.55 %

Bridge replacement and approach work on B01 at US-2 over the Sturgeon River in Norway Township, Dickinson County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
A. Lindberg & Sons, Inc.	\$ 2,297,148.20	Same	3
Lunda Construction Company	\$ 1,455,379.92	Same	1 **
Snowden, Inc.			
Zenith Tech, Inc.	\$ 1,537,007.77	Same	2

3 Bidders

Source of Funds:

51442A
 Federal Highway Administration Funds 60.78 %
 State Restricted Trunkline Funds 39.22 %

40. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301007
 PROJECT M 60011-60190
 LOCAL AGRMT.
 START DATE - JULY 07, 2003
 COMPLETION DATE - SEPTEMBER 19, 2003

ENG. EST. LOW BID
 \$ 1,082,059.72 \$ 987,751.65
 % OVER/UNDER EST.
 -8.72 %

4.59 mi of hot mix asphalt crushing and shaping, hot mix asphalt paving, intersection improvements and guardrail construction on M-33 from north of Weaver/Delano Road northerly to south of County Road 612 in Clinton and Loud Townships, Montmorency and Oscoda Counties.

BIDDER	AS-READ	AS-CHECKED	
Bolen Asphalt Paving, Inc.	\$ 1,068,163.01	Same	4
Rieth-Riley Construction Co., Inc.	\$ 987,751.65	Same	1 **
Payne & Dolan, Inc.	\$ 1,039,062.90	Same	2
H & D, Inc.	\$ 1,040,856.55	Same	3
Bernie Johnson Trucking, Inc.			

4 Bidders

Source of Funds:

60190A
 State Restricted Trunkline Funds 100 %

41. LETTING OF JANUARY 15, 2003 (PP 1/10/03) ENG. EST. LOW BID
 PROPOSAL 0301008 \$ 1,018,911.90 \$ 1,006,404.86
 PROJECT M 53022-55181
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 27, 2003 -1.23 %

1.37 km of removing and replacing bituminous pavement, curb and gutter replacement, widening and drainage work on US-10 from west of Reinberg Avenue to Bean Road in the city of Scottville in Amber and Custer Townships, Mason County.

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.	\$ 1,185,505.96	Same	5
Maclean Construction Company			
Rieth-Riley Construction Co., Inc.	\$ 1,097,827.35	Same	3
Milbocker and Sons, Inc.	\$ 1,071,122.32	Same	2
Nagel Construction, Inc.			
D. J. McQuestion & Sons, Inc.			
Wadel Stabilization, Inc.			
Omans Contracting, Inc.			
Nashville Construction Company	\$ 1,279,948.00	Same	6
C & D Hughes, Inc.	\$ 1,006,404.86	Same	1 **
Elmer's Crane & Dozer, Inc.			
Schippers Excavating, Inc	\$ 1,139,613.05	Same	4
Norris Contracting, Inc.			
Manigg Enterprises, Inc.			
CJ's Excavating Septic Service,			
L. J. Construction, Inc.	\$ 1,340,877.12	Same	7

7 Bidders

Source of Funds:

55181A

State Restricted Trunkline Funds 100 %

43. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301010 \$ ENG. EST. 372,707.18 \$ LOW BID 382,366.69
 PROJECT M 27031-46022
 LOCAL AGRMT. 02-5301 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JULY 26, 2003 2.59 %

1.39 mi of cold milling, hot mix asphalt base crushing and shaping, hot mix asphalt surfacing, drainage improvements and aggregate shoulders on M-64 from the south end of Marenisco northerly to US-2 in the village of Marenisco, Marenisco Township, Gogebic County.

BIDDER	AS-READ	AS-CHECKED	
Bacco Construction Company	\$ 419,475.07	Same	3
Mathy Construction Company	\$ 382,366.69	Same	1 **
Angelo Luppino, Inc.			
Payne & Dolan, Inc.	\$ 396,544.94	Same	2

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:

46022A	
Marenisco Township	6.48 %
State Restricted Trunkline Funds	93.52 %

44. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301011 \$ ENG. EST. 217,522.68 \$ LOW BID 211,872.06
 PROJECT STG 84912-60310
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - DECEMBER 01, 2003 -2.60 %

Permanent pavement marking application on various state trunkline routes in the Alpena Transportation Service Center area, Alcona, Alpena, Iosco, Montmorency, Oscoda and Presque Isle Counties.

BIDDER	AS-READ	AS-CHECKED	
Chemi-Trol Chemical Co.	\$ 275,433.75	Same	4
Clark Highway Services, Inc.	\$ 211,872.06	Same	1 **
P.K. Contracting, Inc.	\$ 225,039.25	Same	2
Oglesby Construction, Inc.			
R. S. Contracting, Inc.	\$ 237,588.07	Same	3

4 Bidders

Source of Funds:

60310A	
Federal Highway Administration Funds	100 %

BIDDER	DAYS	ORIGINAL A+B	AS-CHECKED A+B
E. C. Korneffel Co.			
Midwest Bridge Company			
Tony Angelo Cement Const			
Peter A. Basile Sons, Inc.			
Ajax Paving Industries, Inc.			
John Carlo, Inc.	141	\$ 26,765,794.77	Same 1 **
Angelo Iafrate Construction	145	\$ 27,658,707.99	Same 2
Dan's Excavating, Inc	105	\$ 28,167,714.11	Same 3
Posen Construction, Inc.			
Walter Toebe Construction Co.			
Interstate Highway Construction			
Anlaan Corporation			
Six-S, Inc.			
Angelo Iafrate Const/Interstate High			

3 Bidders

Note: The A+B bid total issued to determine the low bidder.
The A bid total reflects the actual contract price

Source of Funds:

48611A	
Federal Highway Administration Funds	80.74 %
State Restricted Trunkline Funds	19.26 %
53371A	
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	20.00 %
59313A	
Federal Highway Administration Funds	81.85 %
State Restricted Trunkline Funds	18.15 %

52. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301029
 PROJECT ABRI 11015-50795
 LOCAL AGRMT.
 START DATE - APRIL 15, 2003
 COMPLETION DATE - NOVEMBER 01, 2003

ENG. EST. LOW BID
 \$ 5,378,310.93 \$ 4,080,191.28
 % OVER/UNDER EST.
 -24.14 %

Bridge replacement, road work, and maintaining traffic on I-94 over CSX Railroad, north of Harbert in Berrien County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
L. W. Lamb, Inc.	\$ 4,626,192.26	Same	5
J. Slagter & Son Construction Co			
Milbocker and Sons, Inc.			
Midwest Bridge Company	\$ 4,516,474.86	Same	4
Hardman Construction, Inc.	\$ 4,080,191.28	Same	1 **
Walter Toebe Construction Co.			
Davis Construction, Inc.	\$ 4,865,146.55	Same	6
Anlaan Corporation	\$ 4,225,158.82	Same	2
Prince Bridge & Marine, LTD.	\$ 4,420,029.25	Same	3

6 Bidders

Source of Funds:

50795A

Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	20.00 %

53. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301030
 PROJECT BRI 77111-51508 , ETC
 LOCAL AGRMT. 02-5513
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 02, 2003

ENG. EST. \$ 6,681,168.62
 LOW BID \$ 6,943,454.08
 % OVER/UNDER EST. 3.93 %

Superstructure replacement, pier cap replacement, substructure repair, bridge replacement, widening, ramp terminal realignment, approach work and maintaining traffic on I-94 at S05 under Palms Road, S11 under Smith Creek Road, S13 under Range Road, and S04 under St. Clair Highway in Casco and Kimball Townships, St. Clair County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.	\$ 8,275,051.84	Same	6
E. C. Korneffel Co.			
J. Slagter & Son Construction Co			
Midwest Bridge Company	\$ 7,385,287.88	Same	3
John Carlo, Inc.			
Angelo Iafrate Construction Company			
Dan's Excavating, Inc	\$ 6,998,692.46	Same	2
Posen Construction, Inc.	\$ 6,943,454.08	Same	1 **
Walter Toebe Construction Co.	\$ 7,396,722.08	Same	4
Davis Construction, Inc.			
Anlaan Corporation	\$ 8,097,477.39	Same	5
Prince Bridge & Marine, LTD.	\$ 9,106,120.83	Same	7

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:

51508A	
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	20.00 %
54045A	
St Clair County	4.52 %
Federal Highway Administration Funds	76.39 %
State Restricted Trunkline Funds	19.09 %
56638A	
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	20.00 %

55. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301033 \$ ENG. EST. 915,262.58 \$ LOW BID 1,023,560.86
 PROJECT STG 84913-60319
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - DECEMBER 01, 2003 11.83 %

Pavement marking on various state trunkline routes in the Grand Region area in Ionia, Kent, Mecosta, Muskegon, Newaygo, Oceana and Ottawa Counties.

BIDDER	AS-READ	AS-CHECKED	
Clark Highway Services, Inc.	\$ 1,117,015.41	Same	3
P.K. Contracting, Inc.	\$ 1,023,560.86	Same	1 **
Oglesby Construction, Inc.			
R. S. Contracting, Inc.	\$ 1,094,577.95	Same	2

3 Bidders

Source of Funds:

60319A
 Federal Highway Administration Funds 100 %

56. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301034 \$ ENG. EST. 529,360.06 \$ LOW BID 509,600.98
 PROJECT STG 84916-60314
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - DECEMBER 01, 2003 -3.73 %

Pavement markings on various state trunkline routes in the Brighton Transportation Service Center area in Livingston, Monroe and Washtenaw Counties.

BIDDER	AS-READ	AS-CHECKED	
Clark Highway Services, Inc.			
P.K. Contracting, Inc.	\$ 509,600.98	Same	1 **
Oglesby Construction, Inc.			
R. S. Contracting, Inc.	\$ 518,191.92	Same	2

2 Bidders

Source of Funds:

60314A
 Federal Highway Administration Funds 100 %

57. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301035 \$ ENG. EST. 477,038.63 \$ LOW BID 362,673.00
 PROJECT BHN 70021-57099 , ETC
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 27, 2003
 COMPLETION DATE - JULY 03, 2003 -23.97 %

Emergency beam end repair and zone painting, deck patching
 and joint replacement on S01 on US-31 over I-196BL in
 Holland Township, Ottawa County.

A 2003 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.			
L. W. Lamb, Inc.	\$ 362,673.00	Same	1 **
J. Slagter & Son Construction Co	\$ 389,301.05	Same	3
Milbocker and Sons, Inc.			
Midwest Bridge Company	\$ 385,846.00	Same	2
Abhe & Svoboda, Inc.	\$ 519,910.00	Same	5
Walter Toebe Construction Co.	\$ 513,681.30	Same	4
Prince Bridge & Marine, LTD.			

5 Bidders

Source of Funds:

57099A		
Federal Highway Administration Funds	80.00 %	
State Restricted Trunkline Funds	20.00 %	
73579A		
State Restricted Trunkline Funds	100 %	

58. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301036 \$ ENG. EST. 357,245.09 \$ LOW BID 391,571.49
 PROJECT STG 84916-60316
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - DECEMBER 01, 2003 9.61 %

Pavement markings on various state trunklines in the Lansing
 Transportation Service Center area in Eaton, Clinton, Ingham
 and Shiawassee Counties.

BIDDER	AS-READ	AS-CHECKED	
Clark Highway Services, Inc.	\$ 466,346.26	Same	3
P.K. Contracting, Inc.	\$ 411,921.62	Same	2
Oglesby Construction, Inc.			
R. S. Contracting, Inc.	\$ 391,571.49	Same	1 **

3 Bidders

Source of Funds:

60316A		
Federal Highway Administration Funds	100 %	

64. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301042 \$ ENG. EST. 299,562.31 \$ LOW BID 327,350.25
 PROJECT BHN 31051-55704
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - APRIL 15, 2003
 COMPLETION DATE - JULY 18, 2003 9.28 %

Bridge rehabilitation consisting of joint replacement, steel beam repairs and beam painting on US-41, B04 over the Sturgeon River in Chassell Township, Houghton County.

BIDDER	AS-READ	AS-CHECKED	
Abhe & Svoboda, Inc.	\$ 544,310.00	Same	3
Atsalis Brothers Painting Co.			
Sea Way Painting, LLC	\$ 371,257.00	Same	2
United Painting, Inc.	\$ 327,350.25	Same	1 **

3 Bidders

Source of Funds:

55704A	
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	20.00 %

65. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301043 \$ ENG. EST. 305,712.00 \$ LOW BID 289,300.20
 PROJECT M 81063-60145-2
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 27, 2003
 COMPLETION DATE - JUNE 30, 2003 -5.37 %

4.2 mi of microsurfacing with crack preparation on US-12 from I-94 to the Washtenaw/Wayne County line in Ypsilanti Township, Washtenaw County.

A 2003 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
Strawser Incorporated	\$ 343,178.64	Same	2
Fahrner Asphalt Sealers, Inc.	\$ 413,394.00	Same	4
Terry Construction, Inc.	\$ 373,283.04	Same	3
Wood Construction & Maintenance, LL	\$ 289,300.20	Same	1 **

4 Bidders

Source of Funds:

60145A	
State Restricted Trunkline Funds	100 %

73. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301054 \$ ENG. EST. 265,806.00 \$ LOW BID 266,850.40
 PROJECT M 60021-73825
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 05, 2003
 COMPLETION DATE - SEPTEMBER 26, 2003 0.39 %

4.79 mi of crack sealing and microsurfacing on M-32 from Montmorency west county line (Meridian Line Road) easterly to east of County Road 491 in the township of Vienna, Montmorency County.

A 2003 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
Strawser Incorporated	\$ 266,850.40	Same	1 **
Fahrner Asphalt Sealers, Inc.	\$ 394,944.00	Same	4
Terry Construction, Inc.	\$ 273,074.00	Same	3
Wood Construction & Maintenance, LL	\$ 267,267.67	Same	2

4 Bidders

Source of Funds:

73825A
 State Restricted Trunkline Funds 100 %

74. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301055 \$ ENG. EST. 430,838.00 \$ LOW BID 393,813.60
 PROJECT M 02041-72787
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 29, 2003 -8.59 %

4.65 mi of concrete joint repairs, joint and crack resealing and surface spall repairs on M-28 just east of the village of Christmas southeasterly to Anna River in the city of Munising in Grand Island and Munising Townships, Alger County.

A 2003 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
Bacco Construction Company			
Kelcris Corporation	\$ 393,813.60	Same	1 **
Snowden, Inc.	\$ 399,930.50	Same	2
Causie Contracting, Inc.	\$ 433,511.48	Same	3
Florence Cement Company			
Associated Constructors, LLC	\$ 445,615.12	Same	4
Scodeller Construction, Inc.			

4 Bidders

Source of Funds:

72787A
 State Restricted Trunkline Funds 100 %

75. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301056 \$ ENG. EST. 743,231.00 \$ LOW BID 681,978.77
 PROJECT ST 10012-56033 , ETC
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JULY 21, 2003
 COMPLETION DATE - 21 working days -8.24 %

5.428 mi of hot mix asphalt surfacing, widening, shoulder construction, pavement repairs, and drainage improvements on M-22 from east of Deadstream Road northeasterly to south of Esch Road in Lake and Platte Townships, Benzie County.

A 2003 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
Rieth-Riley Construction Co., Inc.	\$ 750,404.06	Same	2
Elmer's Crane & Dozer, Inc.	\$ 681,978.77	Same	1 **

2 Bidders

Source of Funds:

56033A	
Federal Highway Administration Funds	81.85 %
State Restricted Trunkline Funds	18.15 %
60255A	
State Restricted Trunkline Funds	100 %

76. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301057 \$ ENG. EST. 180,440.50 \$ LOW BID 177,767.67
 PROJECT STT 46082-72914
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 30, 2003 -1.48 %

1.750 mi of overband crack fill and microsurfacing on M-50 from the Sunset Street to the east city limits of Tecumseh, Tecumseh Township, Lenawee County.

A 2003 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
Strawser Incorporated	\$ 203,629.05	Same	3
Fahrner Asphalt Sealers, Inc.	\$ 263,010.00	Same	4
Terry Construction, Inc.	\$ 202,227.00	Same	2
Wood Construction & Maintenance, LL	\$ 177,767.67	Same	1 **

4 Bidders

Source of Funds:

72914A	
Federal Highway Administration Funds	81.85 %
State Restricted Trunkline Funds	18.15 %

77. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301058 \$ ENG. EST. LOW BID
 PROJECT BHN 41131-60545 , ETC \$ 153,544.41 \$ 175,670.00
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JULY 07, 2003
 COMPLETION DATE - SEPTEMBER 19, 2003 14.41 %

Substructure repairs on US-131 (S16) over Leonard Street,
 (S17) over Richmond Street, and (S18) over Ann Street in
 the city of Grand Rapids, Kent County.

A 2003 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.			
L. W. Lamb, Inc.	\$ 354,080.00	Same	4
J. Slagter & Son Construction Co	\$ 175,670.00	Same	1 **
Midwest Bridge Company	\$ 254,200.00	Same	2
Abhe & Svoboda, Inc.			
Walter Toebe Construction Co.	\$ 306,290.65	Same	3
Davis Construction, Inc.			
Prince Bridge & Marine, LTD.			

4 Bidders

Source of Funds:

60545A		
Federal Highway Administration Funds	80.00 %	
State Restricted Trunkline Funds	20.00 %	
60546A		
Federal Highway Administration Funds	80.00 %	
State Restricted Trunkline Funds	20.00 %	
60547A		
Federal Highway Administration Funds	80.00 %	
State Restricted Trunkline Funds	20.00 %	

81. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301020
 PROJECT BRO 16005-49657
 LOCAL AGRMT. 02-5540
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 01, 2003

ENG. EST. LOW BID
 \$ 547,836.00 \$ 452,281.17
 % OVER/UNDER EST.
 -17.44 %

Removal of existing structure, construction of a prestressed concrete box beam bridge, and related approach work on Scott Road over the Sturgeon River in Ellis Township, Cheboygan County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
L. W. Lamb, Inc.	\$ 452,281.17	Same	1 **
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.	\$ 511,140.25	Same	8
Midwest Bridge Company			
Hardman Construction, Inc.			
Gerace Construction Company. Inc	\$ 466,542.95	Same	3
Davis Construction, Inc.	\$ 474,900.10	Same	6
Ryba Marine Construction Company	\$ 545,602.16	cannot total	n/c
Cordes Excavating, Inc.			
Anlaan Corporation	\$ 469,128.25	Same	5
Prince Bridge & Marine, LTD.	\$ 469,104.38	Same	4
Heystek Contracting Inc.	\$ 487,423.00	Same	7
J.E. Kloote Contracting, Inc.	\$ 457,265.53	Same	2

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:

49657A	
Cheboygan County	5.00 %
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	15.00 %

83. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301022
 PROJECT BRO 64009-56626
 LOCAL AGRMT. 02-5509
 START DATE - APRIL 01, 2003
 COMPLETION DATE - JULY 01, 2003

ENG. EST.	LOW BID
\$ 436,558.55	\$ 412,304.91
	% OVER/UNDER EST.
	-5.56 %

Removal of existing structure, construction of a prestressed concrete box beam bridge and related approach work on B02 of 64-09-21, 184th Avenue over Cushman Creek in Greenwood Township, Oceana County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
L. W. Lamb, Inc.			
Rieth-Riley Construction Co., Inc.			
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.			
Milbocker and Sons, Inc.	\$ 533,580.97	Same	6
Hardman Construction, Inc.			
Gerace Construction Company, Inc	\$ 412,304.91	Same	1 **
E.T. MacKenzie Company	\$ 589,631.59	Same	7
Davis Construction, Inc.	\$ 479,645.25	Same	5
Anlaan Corporation	\$ 457,243.31	Same	4
Prince Bridge & Marine, LTD.	\$ 418,097.20	Same	2
Quantum Construction Company			
J.E. Kloote Contracting, Inc.	\$ 457,058.77	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:

56626A	
Oceana County	5.14 %
Federal Highway Administration Funds	79.88 %
State Restricted Trunkline Funds	14.98 %

84. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301023
 PROJECT STUL 76421-72673
 LOCAL AGRMT. 02-5541
 START DATE - APRIL 21, 2003
 COMPLETION DATE - JULY 11, 2003

ENG. EST. LOW BID
 \$ 397,171.03 \$ 292,928.16
 % OVER/UNDER EST.
 -26.25 %

Replace old pavement and raise street where seasonal water runs across the street on South Washington Street from Stewart Street to the south city limits in the city of Owosso, Shiawassee County.

BIDDER	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving Co			
Midland Contracting Company	\$ 321,266.29	Same	4
Valley Asphalt Company	\$ 347,150.91	Same	5
Eastlund Concrete Construction, Inc	\$ 368,061.38	Same	7
Thompson-McCully Company	\$ 292,928.16	Same	1 **
Ace Asphalt & Paving	\$ 298,519.37	Same	2
Lois Kay Contracting Co.	\$ 415,586.93	Same	10
Champagne and Marx Excavating	\$ 425,083.05	Same	11
Rohde Brothers Excavating, Inc.	\$ 355,140.30	Same	6
C & D Hughes, Inc.	\$ 314,760.16	Same	3
Davis Construction, Inc.	\$ 410,881.30	Same	9
Cadwell Brothers Construction	\$ 372,016.58	Same	8
Pyramid Paving & Contracting			
Aggregate Industries - Central Regi			

11 Bidders

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

Source of Funds:

72673A

Federal Highway Administration Funds	81.25 %
Owosso	18.75 %

85. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301024
 PROJECT STH 79609-59868
 LOCAL AGRMT. 02-5555
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 28, 2003

	ENG. EST.		LOW BID
	\$ 199,782.86		\$ 184,796.62
			% OVER/UNDER EST.
			-7.50 %

Countywide guardrail upgrade at 19 locations, Tuscola County.

BIDDER	AS-READ	AS-CHECKED	
J. Slagter & Son Construction Co	\$ 191,837.90	Same	2
Snowden, Inc.	\$ 205,863.50	Same	7
Ackley Construction, Inc.	\$ 213,806.50	Same	8
Nationwide Fence & Supply Company	\$ 199,706.88	Same	5
Tri-Valley Landscaping, Inc.	\$ 200,043.00	Same	6
Future Fence Company	\$ 195,240.20	Same	3
J & J Contracting, Inc.	\$ 184,796.62	Same	1 **
Rite Way Fence, Inc.	\$ 196,163.65	Same	4

8 Bidders

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

Source of Funds:

59868A	
Tuscola County	20.00 %
Federal Highway Administration Funds	80.00 %

88. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301049 \$ ENG. EST. 915,381.50 \$ LOW BID 682,439.32
 PROJECT STUL 39405-56094
 LOCAL AGRMT. 02-5544 % OVER/UNDER EST.
 START DATE - APRIL 30, 2003
 COMPLETION DATE - SEPTEMBER 20, 2003 -25.45 %

1.16 mi of roadway reconstruction including hot mix asphalt base crushing and shaping, earthwork, hot mix asphalt pavement, culvert replacement, guardrail, concrete curb and gutter, permanent pavement markings, and restoration, on Nazareth Road from Gull Road (M-43) to "G" Avenue in Kalamazoo County.

10.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Hoffman Bros., Inc.	\$ 682,439.32	Same	1 **
Kamminga & Roodvoets, Inc.			
Milbocker and Sons, Inc.	\$ 771,053.90	Same	5
Peters Construction Co.	\$ 746,130.96	Same	3
Thompson-McCully Company			
Consumers Asphalt Company			
Kalin Construction Co., Inc.	\$ 877,543.63	Same	8
Brenner Excavating, Inc.	\$ 712,701.79	Same	2
Northern Construction Services, Cor			
Diversco Construction Company			
James L. Milbocker, Inc.	\$ 802,902.53	Same	7
Balkema Excavating, Inc.	\$ 798,707.22	Same	6
Robert Bailey Contractors, Inc.	\$ 760,189.56	\$ 760,189.50	4
J.E. Kloote Contracting, Inc.			

8 Bidders

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

Source of Funds:

56094A

Kalamazoo County	20.52 %
Federal Highway Administration Funds	79.48 %

89. LETTING OF JANUARY 10, 2003
 PROPOSAL 0301050
 PROJECT STU 82457-56209
 LOCAL AGRMT. 02-5528
 START DATE - APRIL 15, 2003
 COMPLETION DATE - 70 working days

ENG. EST.	LOW BID
\$ 810,604.50	\$ 739,757.96
% OVER/UNDER EST.	
-8.74 %	

Approximately 1.26 km of milling bituminous surface, bituminous resurfacing, concrete pavement overlay, concrete pavement repair, guardrail replacement, and adjusting of drainage structures on Merriman Road from Michigan Avenue to Palmer, Wayne County.

10.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Kelcris Corporation			
Tony Angelo Cement Construction Com	\$ 777,685.72	Same	2
Peter A. Basile Sons, Inc.	\$ 900,617.05	Same	6
Ajax Paving Industries, Inc.	\$ 882,374.37	Same	4
John Carlo, Inc.	\$ 889,424.63	Same	5
Florence Cement Company	\$ 875,681.09	Same	3
Six-S, Inc.	\$ 739,757.96	Same	1 **

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:

56209A	
Wayne County	18.15 %
Federal Highway Administration Funds	81.85 %

EXTRAS

93. **Item Number 2003 - 1**

25450 - 50099A - Local Agency Project

Contractor Zito Construction
8033 Fenton Road
Grand Blanc, Michigan 48439-8998

Designed by: Consultant
Engineer's Estimate: \$1,558,419.50

Description of Project:

Cold milling and resurfacing on E. South Holly from Adelaide to Fenton city limits in the city of Fenton, Genesee County.

Administrative Board Approval Date	August 20, 2002
Contract Date	September 16, 2002
Original Contract Amount	\$1,344,646.23
Total of Overruns/Changes (Approved to Date)	0.00 + 0.00 %
Total of Extras and Adjustments (Approved to Date)	0.00 + 0.00 %
THIS REQUEST	286,170.00 + 21.28 %
Revised Total	\$1,630,816.23 + 21.28 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.00 % over the original budget for an **Authorized to Date Amount** of \$1,344,646.23.

Approval of this extra will place the authorized status of the contract 21.28 % over (+\$286,170.00) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 1, rev. 2

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

Culv, End, Sect, Ellip 1:4,770X4	4.0 ea @ \$1,250.00/ea	\$ 5,000.00
Culv,Reinf Conc Ellip, CI HE 4,770X490	22.0m @ \$235.00/m	5,170.00
Water Main, DI, 200mm,Trench Det G	1,500.0 @ \$184.00/m	<u>276,000.00</u>
Total		<u>\$ 286,170.00</u>



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:

Culvert, Pre-CastSubgrade	88.0 ft @ \$1,289.28/ft	<u>\$113,456.64</u>
Concrete Box 14x7		
Total		<u>\$113,456.64</u>



Reasons for Extras/Adjustments:

For the above item, it was necessary to add the box culvert because the consultant did not address the drainage design adequately. This was determined when excavation revealed that portions of the existing culvert were in very poor condition and it was decided to remove and replace the entire culvert structure. The price used is commensurate with industry prices.

FHWA, 81.85 %; Alpena County, 18.15 %
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 Transportation Commission and State Administrative Board.

95. Item Number 2002 - 3

82400 - 44392A - Local Agency Project

Contractor Dan's Excavating, Inc.
12955 23 Mile Road
Shelby Township, Michigan 48315

Designed by: Local Agency
Engineer's Estimate: \$3,634,008.00

Description of Project:

0.98 mi. of construction of new roadway (Dequindre), widening of an existing one-way roadway into a boulevard with median islands (Warren) and reconfiguration of an existing roadway (Russell) on Dequindre Road from Canfield to Warren Avenue, on Warren Avenue from Dequindre to Rivard and on Russell Avenue from Forrest to Warren in the city of Detroit, Wayne County.

Administrative Board Approval Date	February 5, 2002	
Contract Date	February 15, 2002	
Original Contract Amount	\$3,864,164.43	
Total of Overruns/Changes (Approved to Date)	755,500.00	+ 19.6 %
Total of Extras and Adjustments (Approved to Date)	418,416.95	+ 10.8 %
THIS REQUEST	298,448.40	+ 7.7 %

Revised Total

\$5,336,529.78 + 38.1 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 30.4 % over the original budget for an **Authorized to Date Amount** of \$5,038,081.38.

Approval of this extra will place the authorized status of the contract 38.1 % over (+\$1,472,365.35) the **Original Budget**.

Extras Previously Approved by Administrative Board: Yes, Agenda Item 105 on the October 1, 2002 State Administrative Board, Item No. 2002-48 for \$301,533.68.

Contract Modification Number(s): 7.

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



Misc. Standard Manholes	3.00 ea @ \$4,800.00/ea	\$ 14,400.00
Misc. 8-inch Bends	5.00 ea @ \$300.00/ea	1,500.00
Misc. 8-Inch Hydrant Tees	7.00 ea @ \$400.00/ea	2,800.00
Misc. 8-Inch Gate Valve and Well	8.00 ea @ \$5631.55/ea	45,052.40
Misc. 8-Inch Watermain	2,200.00 lft @ \$106.68/lft	<u>234,696.00</u>
Total		\$ <u>298,448.40</u>

Reasons for Extras/Adjustments:

For the above item, the plans called for attaching hydrants to the existing water mains along the Dequindre right-of-way. As the contractor began to set up for installation of the hydrants it was discovered that the water main was not in service. Investigation with the City of Detroit Water Department revealed that mains had been abandoned for 20 years. It was necessary to develop an alternative. The most cost-effective solution was to install a new 8 inch main from Canfield to west of Riopelle with tie-ins at three locations. The hydrants were then installed on this new main. These prices are derived from current average unit prices for items that are similar in kind. This increase was due to design error. Costs for the individual water main items are comparable to industry prices.

FHWA, 81.85 %; City of Detroit, 18.15 %
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 Transportation Commission and State Administrative Board.

Abandoned Existing Water Main		
Water Main, DI, 12 inch Tr Det G	20.000 Ft @ \$ 68.00/Ft	1,360.00
Water Serv Service Tap	2.000 Ea @ \$ 350.00/Ea	700.00
Water Serv, Long Service to Existing drinking fountain	1.000 Ea @ \$ 1,634.00/Ea	<u>1,634.00</u>
Total		<u>\$101,274.89</u>

Reasons for Extras/Adjustments:

For the above items, some of these items were added and some were increased to facilitate the relocation of an existing water main, which is in conflict with the proposed work. The location of the existing watermain prohibits both the demolition of the existing bridge and the construction of the proposed, widened structure. The existing watermain was not shown on the plans.

These item costs were negotiated with the contractor. The costs were reviewed by the City of Rockford and are consistent with past watermain river-crossing construction.

FHWA, 77.02%; State Restricted Trunkline, 14.44%; City of Rockford, 8.54 %
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 Transportation Commission and State Administrative Board.

97. **Item Number 2003 - 5**

82457 - 49966A - Local Agency Project

Contractor Dan's Excavating, Inc.
12955 23 Mile Road
Shelby Township, Michigan 48315

Designed by: Local Agency
Engineer's Estimate: \$25,350,000.00

Description of Project:

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.

Administrative Board Approval Date	December 5, 2000
Contract Date	January 9, 2001
Original Contract Amount	\$20,263,969.72
Total of Overruns/Changes (Approved to Date)	1,370,351.76 + 6.76 %
Total of Extras and Adjustments (Approved to Date)	1,323,700.93 + 6.53 %
THIS REQUEST	100,414.50 + 0.49 %

Revised Total \$23,058,436.91 + 13.78 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 13.29 % over the original budget for an **Authorized to Date Amount** of \$22,958,022.41.

Approval of this extra will place the authorized status of the contract 13.78 % over (+\$2,794,467.19) the **Original Budget**.

Extras Previously Approved by Administrative Board include: Item Number 2002-06, including Contract Modifications 20 r.1; 25 r.1 (\$367,434.30) on 2-5-02 and Item Number 2002-46, including Contract Modification 44 r.7 (\$214,112.75) on 9-30-02.

Contract Modification Number for this request: 63 r.1

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

430mm Reinforced Concrete Pavement @ Taxiway "G"	1.0 LS @ \$100,414.50/LS	<u>\$ 100,414.50</u>
Total		<u>\$ 100,414.50</u>



Reasons For Extras/Adjustments:

For the above item; the plans call for the installation of a 600mm ductile water main early in the project. The original location of this proposed water main conflicted with the excavation and backfill operation necessary for the installation of the mechanically stabilized earth wall. The new water main alignment necessitated the removal of additional taxiway quantities and the replacement of the 430mm reinforced concrete pavement. No items existed in the contract to compensate the contractor for this work. This work includes all labor, equipment and material costs. A lump sum was negotiated and deemed reasonable based on the scope of the work involved.

**State Restricted Trunkline, 100 %
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 Transportation Commission and State Administrative Board.

98. **Item Number 2003 - 6**

18033 - 45426A - MDOT Project

Contractor Fisher Contracting Company
614 South Jefferson
Midland, Michigan 48640

Designed by: Consultant
Engineer's Estimate: \$18,871,387.87

Description of Project:

13.7 km of rubblizing concrete pavement, bituminous resurfacing, widening, concrete pavement repairs and ramp improvements on US-27 from south of Isabella north county line northerly to Hatton Road, including structure widening and concrete deck overlay on US-27 over south branch Tobacco River and structure replacements on US-27 over Clare Avenue, in Vernon, Grant and Hatton Townships, Clare and Isabella Counties.

Administrative Board Approval Date	November 6, 2001	
Contract Date	November 8, 2001	
Original Contract Amount	\$18,699,999.71	
Total of Overruns/Changes (Approved to Date)	318,284.76	+ 1.70 %
Total of Extras and Adjustments (Approved to Date)	445,446.79	+ 2.38 %
THIS REQUEST	264,010.00	+ 1.41 %
Revised Total	\$19,727,741.26	+ 5.49 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 4.08 % over the original budget for an **Authorized to Date Amount** of \$19,463,731.26.

Approval of this extra will place the authorized status of the contract 5.49 % over (+\$1,027,741.55) the **Original Budget**.

Extras Previously Approved by Administrative Board include: Item Number 2002-37; Contract Modification Number 3 r.3 (\$201,337.00) on 7-16-02.

Contract Modification Number for this request: 20 r.6

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

Backfill, Swamp	14,500.000 m3 @ \$11.86/m3	\$ 171,970.00
Excavation, Peat	13,000.000 m3 @ \$7.08/m3	<u>92,040.00</u>
Total		<u>\$ 264,010.00</u>



Reasons for Extras/Adjustments:

For the above item, the item of Backfill, Swamp and Excavation, Peat were not included in the contract but were encountered at several locations during construction of this project. The negotiated unit prices are commensurate with current prices.

State Restricted Trunkline, 100 %
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 Transportation Commission and State Administrative Board.

99. **Item Number 2003 - 7**

82111 - 54802A MDOT Project

Contractor Posen Construction, Inc.
3675 Auburn Road
Utica, Michigan 48317

Designed by: MDOT
Engineer's Estimate: \$2,543,054.77

Description of Project:

0.80 km of bituminous over concrete construction of turn lanes, storage lanes, median crossovers and traffic signal installation on M-10 (Jefferson Avenue) from Griswold Street easterly to east of Beaubien Street, in the city of Detroit, Wayne County.

Administrative Board Approval Date	August 7, 2001	
Contract Date	August 14, 2001	
Original Contract Amount	\$2,352,009.40	
Total of Overruns/Changes (Approved to Date)	- 33,278.20	- 1.41 %
Total of Extras and Adjustments (Approved to Date)	217,217.39	+ 9.23 %
THIS REQUEST	99,054.26	+ 4.21 %
Revised Total	\$2,635,002.85	+ 12.03 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 7.82 % over the original budget for an **Authorized to Date Amount** of \$2,535,948.59.

Approval of this extra will place the authorized status of the contract 12.03 % over (+\$282,993.45) the **Original Budget**.

Extras Previously Approved by Administrative Board include: Item Number 2002-50 includes Contract Modification Numbers 7, 10 & 11(\$116,065.05) on 11-5-02.

Contract Modification Number for this request: 13 r.4

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

Premium Time Reimbursement	42,770.340 dlr @ \$ 1.00/dlr	\$ 42,770.34
Relocate PLD System	19,589.400 dlr @ \$ 1.00/dlr	19,589.40
Trolley Track Removal & Replacement	36,694.520 dlr @ \$ 1.00/dlr	<u>36,694.52</u>
Total		<u>\$ 99,054.26</u>



Total of Extras and Adjustments (Approved to Date)	5,892.60	+ 0.82 %
THIS REQUEST	74,699.05	+ 10.39 %
Revised Total	\$907,711.97	+ 26.31 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 15.92 % over the original budget for an **Authorized to Date Amount** of \$833,012.92.

Approval of this extra will place the authorized status of the contract 26.31 % over (+\$189,077.54) the **Original Budget**.

Extras Previously Approved by Administrative Board: None.

Contract Modification Number(s): 8, r.1

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

MISC. Misc. Install 12" Dia D.I. Watermain, in existing trench	807.000 LFT @ \$ 65.00/LFT	\$ 52,455.00
MISC. Watermain 12" Supplied	22,244.050 DLRS @ \$1.00/DLRS	<u>22,244.05</u>
Total		<u>\$ 74,699.05</u>



Reasons for Extras/Adjustments:

For the above item; the first item was to compensate the contractor for increases in work not previously identified in the contract. Due to a large increase in the work item "Misc. install 12" Dia. D. I. Watermain, trench detail B", an adjustment to the price was negotiated and implemented in the contract modification. The second item was necessary because the pipe was to be originally supplied by the owner, but due to large increases the contractor had to purchase the pipe to complete the work. Prices are commensurate with costs normally associated with this type of work.

FHWA, 81.85 %; Ingham County, 18.15 %
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 Transportation Commission and State Administrative Board.

101. **Item Number 2003 - 09**

29041 - 55562A - MDOT Project

Contractor Crawford Contracting, Inc.
630 E. Superior Street
Alma, Michigan 48801

Designed by: MDOT
Engineer's Estimate: \$218,905.36

Description of Project:

0.42 km of bituminous cold milling, resurfacing, widening for center left turn lane, curb and gutter and drainage improvements, on M-46 at the Luce Road intersection, in Pine River Township, Gratiot County.

Administrative Board Approval Date	February 5, 2002	
Contract Date	March 8, 2002	
Original Contract Amount	\$269,376.33	
Total of Overruns/Changes (Approved to Date)	42,534.34	+ 15.79 %
Total of Extras and Adjustments (Approved to Date)	-6,707.63	- 2.49 %
THIS REQUEST	20,585.57	+ 7.64 %
Revised Total	\$325,788.61	+20.94 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 13.3 % over the original budget for an **Authorized to Date Amount** of \$305,203.04.

Approval of this extra will place the authorized status of the contract 20.94 % over (+\$56,412.28) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 4, r.1

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

Force Account Work.	20,585.570 units @ \$1.00/unit	<u>\$20,585.57</u>
0.42 km Bituminous Resurfacing		
Total		<u>\$20,585.57</u>



Reasons for Extras/Adjustments:

For the above item, the above item was to compensate the contractor for increases in labor, equipment, and material. The contractor was directed by Mt Pleasant MDOT construction staff to saw cut the southern edge of M-46, remove additional pavement, base and subbase material because the existing condition was worse than the plans had taken into consideration. The construction office has detailed files indicating current blue book values for this force account pricing.

FHWA, 80 %; State Restricted Trunkline, 20%
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 Transportation Commission and State Administrative Board.

102. Item Number 2003 - 10

77020 - 47140A - Local Agency Project

Contractor C. A. Hull Company, Inc.
 8177 Goldie Road
 Walled Lake, Michigan 48390

Designed by: Consultant
Engineer's Estimate: \$4,924,153.80

Description of Project:

Rehabilitation of a bascule bridge, including replacement of the deck, replacement of some structural steel, cleaning and painting of all structural steel surfaces, and rehabilitation of the mechanical and electrical systems on the 10th Street bridge over the Black River in the City of Port Huron, St. Clair County.

Administrative Board Approval Date	February 15, 2000	
Contract Date	April, 07, 2000	
Original Contract Amount	\$5,166,424.90	
Total of Overruns/Changes (Approved to Date)	-64,018.50	- 1.24 %
Total of Extras and Adjustments (Approved to Date)	383,562.75	+ 7.42 %
THIS REQUEST	46,032.00	+ 0.89 %
Revised Total	\$5,532,001.65	+ 7.07 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 6.18 % over the original budget for an **Authorized to Date Amount** of \$5,485,969.65.

Approval of this extra will place the authorized status of the contract 7.07 % over (+\$365,576.75) the **Original Budget**.

Extras Previously Approved by Administrative Board: Yes; Item No. 2002-32 on July 16, 2002-- Contract Modification 22, r.3 in the amount of \$24,436.66.

Contract Modification Number(s): 25, r.1

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



Submarine Cable Stabilization	1.00 unit @ \$46,032.00/unit	<u>\$46,032.00</u>
Total		<u>\$46,032.00</u>

Reasons for Extras/Adjustments:

For the above item; the above item was to compensate the contractor for work associated with the under-water stabilization of a cable in the above project. During the high water flow in the spring of 2002, vibration between the substructure and the submarine power cables that operate the bascule was occurring. The City of Port Huron contracted with an independent firm to investigate and video problems. The divers found that the protruding concrete from the substructure from between 12 feet and 17 feet below water was damaging the cables. The work covered by the request was necessary to stabilize and protect the cables from unforeseen conditions. Prices are verified by equipment rental schedules and material inventories at the Port Huron Transportation Service Center Construction Office.

FHWA, 80 %; State Restricted Trunkline, 15%; City of Port Huron, 5 %
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.

103. **Item Number 2003 - 11**

41544 - 50175A	Local Agency Project
Contractor	Kamminga & Roodvoets, Inc. 3435 Broadmoor, S. E. Grand Rapids, Michigan 49512
Designed by:	Local Agency
Engineer's Estimate:	\$1,729,296.60

Description of Project:

0.99 km of bituminous reconstruction including bituminous surface, subbase, aggregate base, earth excavation, concrete curb & gutter, concrete sidewalk, storm sewer and drainage structures, and including removal and replacement of bridge and traffic signal on 68th Street from US-131 to Division Avenue in Kent County.

Administrative Board Approval Date	November 20, 2001	
Contract Date	February 20, 2002	
Original Contract Amount	\$1,614,771.39	
Total of Overruns/Changes (Approved to Date)	33,351.95	+ 02.1 %
Total of Extras and Adjustments (Approved to Date)	94,246.05	+ 05.8 %
THIS REQUEST	64,646.36	+ 04.0 %
Revised Total	\$1,807,015.75	+ 11.9 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 7.9 % over the original budget for an **Authorized to Date Amount** of \$1,742,369.39.

Approval of this extra will place the authorized status of the contract 11.9 % over (+\$192,244.36) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 6 r.1

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



400mm Valve	1.000 ea @ \$4,585.30/ea	\$ 4,585.30
400mm x 200mm	1.000 ea @ \$1,297.12/ea	1,297.12
Water Service, 25mm-short	6.000 ea @ \$1,047.30/ea	6,283.80
Water Service, 25mm-long	2.000 ea @ \$ 2,919.66/ea	5,839.32
Water Main, Remove Existing	102.700 m @ \$ 44.59/m	4,579.39
Muck Excavation	127.000 m3 @ \$16.19/m3	2,056.13
Swamp Backfill	115.000 m3 @ \$ 12.22/m3	1,405.30
45 Degree bend, 400mm	2.000 ea @ \$ 1,200.00/ea	2,400.00
Water Main Sleeve, 400mm	2.000 ea @ \$ 1,000.00/ea	2,000.00
Water Main, DI, 400mm,	114.000 m @ \$ 300.00/m	<u>34,200.00</u>
Tr Det G		
Total		<u>\$ 64,646.36</u>

Reasons for Extras/Adjustments:

For the above items; the items are to be used to enable the installation of the water main. The depth verification of the existing leaky water main indicated that the main was too shallow to remain under the pavement. In addition, poor soil conditions were discovered during the installation phase of the water main. The costs associated with these items are consistent with the average unit prices for work that is similar in nature. Prices were negotiated with the contractor.

FHWA, 80%; Kent County, 20 %
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.

Reasons for Extras/Adjustments:

For the above items; the concrete removal and replacement item was used to enable the water main gate valve and vault and storm sewer structure tap and bulkhead work to be done. After the water main and storm sewer-line work was complete, the pavement was placed with the new curb and gutter. The temporary sheet piling was used to protect the site against scour. These items were omitted from the original plans. The water main work is 100 percent Berrien County funding. Prices for the work have been negotiated with the contractor and are typical for work similar in nature.

FHWA, 74.9 %; Berrien County, 25.1 %
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, authorization is requested to increase the given quantities of the contract. Additional deterioration of the concrete pavement over the winter and from the hot summer weather caused the need for additional cleaning. This request is to increase the quantity to complete the project as planned.

100 % State Restricted Trunkline Funds
Funding Percentages For This Job

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

107. **Item Number 2 - 3**

Control Section-Job Number - 09408 - 49451A Local Agency Project

Contractor Shaw Contracting / CRS
 208 Grove Street (P.O. Box 41)
 Kawkawlin, Michigan 48631

Designed By Consultant
Engineer's Estimate \$500,128.25

Description of Project:

0.44 km of bituminous pavement reconstruction, storm sewer, watermain, sanitary sewer, sidewalk, and pavement markings on Pine Street from Woodside Avenue to Essexville north city limits in the city of Essexville, Bay County.

Administrative Board Approval	March 19, 2002	
Contract Date	April 11, 2002	
Original Contract Amount	\$484,592.75	
AdBoard Resolution Allowable	48,459.28	+ 10.00 %
Total of Extras Approved	35,619.46	+ 7.35 %
THIS REQUEST	90,378.72	+ 18.65 %
Revised Total	\$659,050.21	+ 36.00 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 17.35 % over the original budget for the **Authorized to Date Amount** of \$568,671.49.

Approval of this overrun will place the authorized status of the contract 36.00 % over (+\$174,457.46) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Non Haz Contam Mat'l Handling & Disp, LM	1,864.620 m3 @ \$35.50/m3	\$66,194.01
Subgrade Undercut, Type II, Modified	2,500.000 m3 @\$10.46/m3	<u>\$26,150.00</u>
Total		<u>\$92,344.01</u>

Reason(s) for Changes in Contract Items:

For the pay item above, the item non-hazardous contaminated material handling and disposal was increased to accomplish the original intent of the project. The item subgrade undercutting, type II modified was increased by construction to complete the project.

FHWA, 55.83 %, City of Essexville, 44.17 %
Funding Percentages For This Job

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

108. Item Number 2 - 4

Control Section-Job Number: 33011 - 58266A MDOT Project

Contractor C. A. Hull Company, Inc.
8177 Goldie Road
Walled Lake, Michigan 48390

Designed By MDOT
Engineer's Estimate \$338,705.93

Description of Project:

Removal of existing structure, construction of a prestressed, concrete box-beam bridge, and related work, on CR KB Road over Wilson Creek in Powell Township, Marquette County.

Administrative Board Approval	March 19, 2002	
Contract Date	March 23, 2002	
Original Contract Amount	\$322,843.12	
AdBoard Resolution Allowable	32,284.31	+ 10.00 %
Total of Extras Approved	32,594.37	+ 9.99 %
THIS REQUEST	13,413.52	+ 4.16 %
Revised Total	\$401,135.32	+ 24.15 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 19.99 % over the original budget for the **Authorized to Date Amount** of \$387,721.80.

Approval of this overrun will place the authorized status of the contract 24.15 % over (+\$78,292.20) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Concrete, Deck Joint Replacement	23.125 Cyd @ \$2,400.00/Cyd	<u>\$55,500.00</u>
Total		<u>\$55,500.00</u>

Reason(s) for Changes in Contract Items:

For the pay item above, the item Concrete, Deck Joint Replacement was increased because the plan quantity was based on a 9 inch deck. The joints in the deck occurred in the areas of the diaphragm, which had 16 inch thick sections. This led to substantial increases in the above pay item.

FHWA, 81.85 %, State Restricted Trunkline, 18.15%
Funding Percentages For This Job

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

109. **Item Number 2 - 5**

Control Section-Job Number 73031 - 45444A Department Project

Contractor Prince Bridge & Marine Ltd.
P.O. Box 150
Grand Haven, Michigan 48124

Designed By MDOT
Engineer's Estimate \$1,738,406.02

Description of Project:

1.77 km of bituminous coldmilling, resurfacing, widening, curb and gutter and enclosed drainage work on M-52 from Ithaca Street northerly to Martin Street, and superstructure and pier replacement on M-52 over North Branch of Bad River in the Village of St Charles, Saginaw County.

Administrative Board Approval	December 21, 1999	
Contract Date	February 8, 2000	
Original Contract Amount	\$1,637,337.45	
AdBoard Resolution Allowable	163,733.75	+ 10.00 %
Total of Extras Approved	78,994.06	+ 4.82 %
THIS REQUEST	884.25	+ 0.05 %
Revised Total	\$1,880,949.51	+ 14.87 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 14.82 % over the original budget for the **Authorized to Date Amount** of \$1,880,065.26.

Approval of this overrun will place the authorized status of the contract 14.87 % over (+\$243,612.06) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Embankment, LM	1,7800 m3 @ \$10.000/m3	<u>\$17,800.00</u>
Total		<u>\$17,800.00</u>

Reason(s) for Changes in Contract Items:

For the pay item above; the item embankment, loose measure was the greatest item increased during the construction of the project. From station 1+400 to station 2+400 the right shoulder had to be widened to perform ditch work and grading to allow for proper drainage in the area. This work was discussed with the transportation service center manager prior to the work being done and the final treatment was acceptable to both parties.

100 % State Restricted Trunkline
Funding Percentages For This Job

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

EXCESS PROPERTY

110. RESOLUTION "A" - NEGOTIATED SALE Tract 529
C/S 74072, Pcl. 579 Pt. A
The property is located in Sanilac Township, Sanilac County, Michigan, and contains 6,600 square feet, more or less. The subject tract was appraised by Ms. Cherry James, Real Estate Support Area staff appraiser on November 13, 2002, and reviewed and approved at the current market value of \$2,000 by R. Michael Smith, Property Manager, Real Estate Support Area. Mr. John Zang has requested and agreed to purchase this irregularly-shaped parcel at the appraised value. The property will be used to correct a health and sanitation problem caused by a failing septic system. The required funds have been deposited with the Financial Operations Division.
- \$2,000
111. RESOLUTION "B" - EXCHANGE Tract 584
C/S 30012, Pcl. 102 Pt. A
MDOT has agreed to exchange excess property with Michael and Marceline Nye for property required for right-of-way. The negotiated settlement signed by both parties requires MDOT to maintain a 600-foot driveway until construction is completed and excess is conveyed property to the Nyes. MDOT will convey right-of-way required for M-49 to MDOT. Both properties are located in Sanilac Township, Hillsdale County, Michigan. The property MDOT is acquiring contains 0.36 acres in fee and 0.27 acres in easement rights and was appraised at \$500 in a market study by Forest Kraus, Property Analyst, Real Estate Support Area, on October 10, 2001. The property MDOT is conveying to the Nyes contains 1.48 acres and is valued at \$6,076, based on the same market study. MDOT, as part of the administrative settlement, has agreed to waive the balance of \$5,576, and the Nyes have agreed to release MDOT from the responsibility of maintaining the 600-foot driveway. The consideration for this exchange is mutual benefits.

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 January 14, 2003.

Respectfully submitted,

Larry E. Tibbits
Acting Director