

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD

T&NR Meeting: December 12, 2001 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: December 18, 2001 - State Capital, 11:00 AM

AUTHORIZATIONS TO SUBCONTRACT

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|-----------|--|--|---------------------|
| 1. | Blohm Janitorial
3600 Rennie School Rd.
Traverse City, MI 49696 | Building Janitorial Services and
Ground Maintenance
Whitehall Rest Area: S.B. US-31 | \$261,025.00 |
|-----------|--|--|---------------------|

Approval is requested to authorize the Muskegon County Road Commission (CRC) to award a subcontract for rest area building and ground maintenance at the Whitehall Rest Area on Southbound US-31 in Muskegon County. The total subcontract amount is \$261,025.00. The subject contract will begin January 1, 2002, upon SAB approval and must be completed on or before October 1, 2006. The contract has a provision for three (3) one-year extensions beyond the October 1, 2006, completion date; based upon mutual agreement between parties. Each one year extension will require SAB approval and an estimate of the costs associated with the extended period. All vendors submitting a bid were required to attend an on-site pre-bid meeting on October 11, 2001. The Muskegon CRC advertised and received three(3) bids on October 16, 2001. The low bidder was selected. Source of Funds: 100% State Restricted Trunkline Funds.

*Denotes a non-standard contract/amendment

12/6/01

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| 2. | Hi Tech Building Services
6578 Roger Drive
Jenison, Michigan 49428 | Building, Grounds,
and Lawn Maintenance | \$788,688.40 |
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Approval is requested to authorize the Kent County Road Commission (CRC) to award a subcontract for rest area building, lawn, and ground maintenance at two rest areas and one roadside park (US-131, East Bound I-96, and M-21) in Kent County. The total subcontract amount is \$788,688.40. The subject contract will begin January 1, 2002, upon SAB, approval and must be completed on or before December 31, 2006. Nine (9) vendors attended an on-site pre-bid meeting on September 13, 2001. The Kent CRC advertised and received three (3) bids. The TSC recommends award to Hi-Tech Building Services, the lowest responsible and responsive bidder. Source of Funds: 100% State Restricted Trunkline Funds.

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| 3. | Marjo Construction Services, Inc.
2635 Wilson SW
Grand Rapids, MI 49544 | Trucking of Various
Road Materials | \$60,000.00 |
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Approval is requested to authorize the Kent County Road Commission to award a contract for trucking for maintenance on various trunklines throughout the region as approved by the TSC manager. This contract was advertised, and the subject vendor's bid was one of five bids received on October 11, 2001. In order to provide a sufficient number of trucks at different times of the year to meet the maintenance needs of the system, the region recommends award to all contractors that bid. Source of Funds: 100% State Restricted Trunkline Funds.

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| 4. | Yellow Rose Transport
3531 Busch Drive
Grandville, Michigan 49418 | Trucking of Various
Road Materials | \$60,000.00 |
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Approval is requested to authorize the Kent County Road Commission to award a contract for trucking for maintenance on various trunklines throughout the region as approved by the TSC manager. This contract was advertised, and the subject vendor's bid was one of five bids received on October 11, 2001. In order to provide a sufficient number of trucks at different times of the year to meet the maintenance needs of the system, the region recommends award to all contractors that bid. Source of Funds: 100% State Restricted Trunkline Funds.

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| 5. | Rusch Trucking
4457 Alpine NW
Comstock Park, MI 49321 | Trucking of Various
Road Materials | \$60,000.00 |
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Approval is requested to authorize the Kent County Road Commission to award a contract

*Denotes a non-standard contract/amendment

for trucking for maintenance on various trunklines throughout the region as approved by the TSC manager. This contract was advertised, and the subject vendor's bid was one of five bids received on October 11, 2001. In order to provide a sufficient number of trucks at different times of the year to meet the maintenance needs of the system, the region recommends award to all contractors that bid. Source of Funds: 100% State Restricted Trunkline Funds.

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| 6. | Z-Express Trucking, Inc.
7090 New Holland St.
Zeeland, Michigan 49464 | Trucking of Various
Road Materials | \$60,000.00 |
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Approval is requested to authorize the Kent County Road Commission to award a contract for trucking for maintenance on various trunklines throughout the region as approved by the TSC manager. This contract was advertised, and the subject vendor's bid was one of five bids received on October 11, 2001. In order to provide a sufficient number of trucks at different times of the year to meet the maintenance needs of the system, the region recommends award to all contractors that bid. Source of Funds: 100% State Restricted Trunkline Funds.

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| 7. | Reith Riley Construction Co.
867 Egypt Valley NE
Ada, Michigan 49301 | Trucking of Various
Road Materials | \$60,000.00 |
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Approval is requested to authorize the Kent County Road Commission to award a contract for trucking for maintenance on various trunklines throughout the region as approved by the TSC manager. This contract was advertised, and the subject vendor's bid was one of five bids received on October 11, 2001. In order to provide a sufficient number of trucks at different times of the year to meet the maintenance needs of the system, the region recommends award to all contractors that bid. Source of Funds: 100% State Restricted Trunkline Funds.

*Denotes a non-standard contract/amendment
12/6/01

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| 8. | S.A. Torello, Inc. | Night Patrol Services | \$42,858.40 |
| | 3500 Dove Rd. | | |
| | Port Huron, MI 48060 | | |

Approval is requested to authorize the St. Clair County Road Commission to award a subcontract for winter night patrol services. The service will provide patrolling of all state trunklines in St. Clair County. The total contract amount is \$42,858.40. The contract was advertised, and two (2) bids were received. The low bidder could not fulfill the contract provision of providing a certificate of insurance and a performance bond. As such, the second low bidder was selected. The subcontract will begin upon award and must be completed on or before December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

*Denotes a non-standard contract/amendment
12/6/01

CONTRACTS

3. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5585) between MDOT and the Kalamazoo County Road Commission will provide for participation in the funding of preliminary engineering services for superstructure replacement and deck widening on Structure S01 of 39042, which carries Sprinkle Road over Highway M-96.

Estimated Funds:

Federal Highway Administration Funds	\$ 88,000
State Restricted Trunkline Funds	<u>\$ 22,000</u>
Total	<u>\$ 110,000</u>

39042 - 47647
Preliminary Engineering by Local Agency

*Denotes a non-standard contract/amendment
12/6/01

4. MUNICIPAL - Amended Cost Participation for Construction Contract
 Amendatory contract (2001-5337) between MDOT and the Oakland County Road Commission will provide for funding participation in the following improvements:

PART A

Concrete and bituminous pavement reconstruction and widening work along Grand River Avenue from Wixom Road to Beck Road, including curb and gutter, drainage structures, storm sewer, pavement marking, and traffic signals work.

PART B

Intersection reconstruction and widening work at the intersections of Beck Road and Grand River Avenue and of Wixom Road and Grand River Avenue.

Estimated Funds:

ORIGINAL

Federal Highway Administration Funds	\$5,580,100
Road Commission for Oakland County Funds	\$1,237,400
Total Funds	<u>\$6,817,500</u>

AMENDED

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$4,463,900	\$1,287,300	\$5,751,200
State Restricted Trunkline Funds	\$ -0-	\$ 285,500	\$ 285,500
Oakland County Road Commission	\$ 989,800	\$ -0-	\$ 989,800
Total Funds	<u>\$5,453,700</u>	<u>\$1,572,800</u>	<u>\$7,026,500</u>

STU 63459 - 49889
 Amendment

The purpose of this amendment is to provide for the separation of the Part B portion of the project, the addition of traffic signal work to be done by Oakland County, the increase in the estimated project cost, and the change in the project cost to reflect the separately funded cost of Part B.

5. MUNICIPAL - Cost Participation for Construction Contract

*Denotes a non-standard contract/amendment

Contract (2001-5374) between MDOT and the Charter Township of Meridian will provide for funding participation in the following improvements:

PART A

Installation of 300 mm diameter watermain under Highway M-43, including fire hydrant located along the east side of Powell Road.

PART B

Construction of a future wetland site to provide for mitigation of wetlands needed for the construction contract along Highway M-43.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$ -0-	\$3,300	\$ 3,300
Meridian Township Funds	\$11,000	\$ -0-	\$11,000
State Restricted Trunkline Funds	<u>\$ -0-</u>	<u>\$ 700</u>	<u>\$ 700</u>
Total Funds	<u>\$11,000</u>	<u>\$4,000</u>	<u>\$15,000</u>

NH 33082 - 31328; Ingham County
 Let 12/7/2001

*Denotes a non-standard contract/amendment
 12/6/01

6. MUNICIPAL - Cost Participation for Construction Contract
Contract (2001-5453) between MDOT and the Ottawa County Road Commission will provide for funding participation by the Federal Highway Administration (FHWA) in the westbound right-turn lane construction work along James Street at the intersection of Highway US-31, including bituminous pavement, concrete curb and gutter, and pavement marking work.

Estimated Funds:

FHWA Funds	\$ 99,600
State Restricted Trunkline Funds	\$ 24,900
Ottawa County Road Commission Funds	\$ -0-
Total Funds	<u>\$124,500</u>

CM 70013 - 52598

Let 11/2/2001

MDOT is participating in the cost of this project due to the benefit derived from the increased efficiency of the operation of this signalized trunkline intersection created by the addition of a right-turn lane.

*Denotes a non-standard contract/amendment

12/6/01

7. MUNICIPAL - Cost Participation for Incentive Payment
 Contract (2001-5468) between MDOT and the City of Grand Rapids will provide for participation in the following:

PART A

Incentive payment for the permanent closure of the at-grade crossings of the tracks of CSX Transportation, Inc., with First Street (National Inventory #235-059-R) and with Fifth Street (National Inventory #235-054-G) in the City of Grand Rapids, Michigan, per MCL 247.661(1)(vi)(c).

PART B

Incentive payment for the permanent closure of the at-grade crossings of the tracks of the railroad with First Street (National Inventory #235-059-R) and with Fifth Street (National Inventory #235-054-G) in the City of Grand Rapids, Michigan, per Section 130(i) of Title 23 of the United States Code.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$ -0-	\$15,000	\$15,000
State Restricted Trunkline Funds	\$10,000	\$ -0-	\$10,000
City of Grand Rapids Funds	<u>\$ -0-</u>	<u>\$ -0-</u>	<u>\$ -0-</u>
Total Funds	<u>\$10,000</u>	<u>\$15,000</u>	<u>\$25,000</u>

MRR 41095, STRG 41095 - 58806, 58807; Kent County
 Incentive payment

8. MUNICIPAL - Cost Participation for Preliminary Engineering
 Contract (2001-5471) between MDOT and the Oakland County Road Commission will provide for funding participation in the preliminary engineering services for reconstruction of intersections at Beck Road at Grand River Avenue and Wixom Road at Grand River Avenue.

Estimated Funds:

Federal Highway Administration Funds	\$144,000
Oakland County Road Commission Funds	<u>\$ 16,000</u>
Total Funds	<u>\$160,000</u>

IR 63022 - 05892
 Preliminary Engineering

9. MUNICIPAL - Cost Participation for Preliminary Engineering

*Denotes a non-standard contract/amendment

Contract (2001-5483) between MDOT and the City of Portland will provide for funding participation in preliminary engineering services for the connection of the Portland Rest Area with the City of Portland water and sewer system.

Estimated Funds:

State Restricted Trunkline Funds	<u>\$85,000</u>
Total Funds	<u>\$85,000</u>

IM 34044 -58727C; Ionia County
Preliminary Engineering

10. MUNICIPAL - Definition of Responsibilities

Contract (2001-5486) between MDOT and Calvin College will define each party's responsibilities as they relate to the construction and maintenance activities associated with a pedestrian structure over Highway M-37 adjacent to and within the Calvin College Campus, located within the corporate limits of Grand Rapids, Michigan. Calvin College will be responsible for all the costs associated with the above work.

Kent County
Local Letting

*Denotes a non-standard contract/amendment
12/6/01

11. MUNICIPAL - Cost Participation for Local Preliminary Engineering
 Contract (2001-5525) between MDOT and the Grand Traverse County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Build Michigan III Funds:

The performance of preliminary engineering activities for the widening from a two-lane roadway to a four-lane boulevard along Hartman-Hammond Road from Highway US-31 to Cass Road and the widening from a four-lane to a five-lane roadway along Hartman-Hammond Road from Cass Road to Lafranier Road.

Estimated Funds:

State Restricted Trunkline Funds	\$1,600,000
Grand Traverse County Road Commission Funds	\$ -0-
Total Funds	<u>\$1,600,000</u>

MBS 28459 - 59337
 Local Preliminary Engineering

12. MUNICIPAL - Cost Participation for Local Agency Force Account
 Contract (2001-5531) between MDOT and the Newaygo County Road Commission will provide for funding participation in the following improvements:

The purchase of a computer system to run the software programs RoadSoft and Field Manager, a pavement management system and a construction project management system, respectively.

Estimated Funds:

Federal Highway Administration Funds	\$6,000
Newaygo County Road Commission Funds	<u>\$1,500</u>
Total Funds	<u>\$7,500</u>

STL 62000 - 52749
 Force Account

13. MUNICIPAL - Cost Participation for Local Agency Construction Contract

*Denotes a non-standard contract/amendment
 12/6/01

Contract (2001-5533) between MDOT and the City of Richmond will provide for funding participation in the construction under contract by the City of the following Transportation Enhancement improvements:

Streetscaping work along Highway M-19 (Main Street) from Park Street south to 32 Mile Road, including sidewalks, brick pavers, trees, grates, and landscaping work.

Estimated Funds:

Federal Highway Administration Funds	\$231,150
State Restricted Trunkline Funds	\$ 92,460
City of Richmond Funds	<u>\$138,690</u>
Total Funds	<u>\$462,300</u>

STE 50091 - 54887; Macomb County
Local Letting

*Denotes a non-standard contract/amendment
12/6/01

14. MUNICIPAL - Railroad Grade Crossing Improvement Contract
 Contract (2001-5534) between MDOT and the Oakland County Road Commission (CRC) provides for funding participation in the following improvements under the State Rail Grade Crossing Program:

PART A

Necessary work for the closure of Meribah Road at the at-grade crossing of the tracks of CSX Transportation, Inc., (National Inventory #232-283-R) in Oakland County, Michigan, including watermain extension and fire hydrant installation work; approach improvement work at the at-grade crossing of the tracks of CSX Transportation, Inc., with Wardlow Road (National Inventory #232-278-U) in Oakland County, Michigan.

PART B

Incentive payment for the closure of Meribah Road at the at-grade crossing of the tracks of CSX Transportation, Inc., in Oakland County, Michigan, per MCL 247.661(1)(vi)(c).

PART C

Incentive payment for the closure of Meribah Road at the at-grade crossing of the tracks of CSX Transportation, Inc., in Oakland County, Michigan, per Section 130(i) of Title 23 of the United States Code.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>PART C</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$ -0-	\$ -0-	\$5,000	\$ 5,000
State Restricted Trunkline Funds	\$80,600	\$5,000	\$ -0-	\$85,600
Oakland CRC Funds	<u>\$ -0-</u>	<u>\$ -0-</u>	<u>\$ -0-</u>	<u>\$ -0-</u>
Total Funds	<u>\$80,600</u>	<u>\$5,000</u>	<u>\$5,000</u>	<u>\$90,600</u>

MRR 63008, STRG 63008 - 59152; 59288; 59289
 Railroad Force Account

*Denotes a non-standard contract/amendment

15. MUNICIPAL - Cost Participation for Construction Contract
 Amendatory contract (2001-5539) between MDOT and the City of Pontiac will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds:

Realignment and reconstruction of freeway ramps (B and C) for the Highway I-75 Business Loop at Opdyke Road interchange; construction of a right turn lane along Opdyke Road from approximately 500 feet north to approximately 300 feet south of Centerpoint Parkway, including the removal and replacement of pavement, curb, sidewalk and guardrail; construction of necessary joints; maintaining traffic; and work involving erosion control items and culverts.

Estimated Funds:

	<u>ORIGINAL</u>	<u>AMENDED</u>
State Restricted Economic Development Funds	\$575,000	\$ 780,468.95
City of Pontiac Funds	<u>\$367,700</u>	<u>\$ 524,331.05</u>
Total Funds	<u>\$942,700</u>	<u>\$1,304,800.00</u>

EDA 63111 - 37532; Oakland County
 Amendment

The purpose of this amendment is to provide for an increase in the maximum amount of TED Funds to \$780,468.95 to be applied to the eligible items of the project cost to account for construction costs exceeding the original estimated cost shown above.

*Denotes a non-standard contract/amendment

16. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
 Contract (2001-5497) between MDOT and the Village of Beverly Hills will provide for funding participation by the Federal Highway Administration (FHWA) in the following improvements under the State Critical Bridge Program:

The rehabilitation of the structure B02 of 63-20-13, which carries Evergreen Road over the Rouge River, Section 3, T1N, R10E, Village of Beverly Hills, Michigan.

Estimated Funds:

FHWA Funds	\$396,800
State Restricted Trunkline Funds	\$ 74,400
Village of Beverly Hills Funds	\$ 24,800
Total Funds	<u>\$496,000</u>

BRT 63020 - 53400; Oakland County
 Proposed 12/2001 letting

17. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
 Contract (2001-5541) between MDOT and the St. Joseph 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 78-09-33, which carries Neaman Road over Prairie Creek, Section 33, T6S, R11W, St. Joseph County, Michigan; the reconstruction of the approaches to the structure for approximately 61 m northerly and 54 m southerly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$294,400
State Restricted Trunkline Funds	\$ 55,200
St. Joseph County Road Commission Funds	\$ 18,400
Total Funds	<u>\$368,000</u>

BRO 78009 - 49712
 Proposed 1/2002 letting

*Denotes a non-standard contract/amendment
 12/6/01

18. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
 Contract (2001-5543) between MDOT and the Jackson 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 38-17-44, which carries Park Drive over the Grand River, Section 14, T3S, R1W, Jackson County, Michigan; the reconstruction of the approaches to the structure for approximately 41 m northwesterly and 54 m southeasterly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$278,400
State Restricted Trunkline Funds	\$ 52,200
Jackson County Road Commission Funds	<u>\$ 17,400</u>
Total Funds	<u>\$348,000</u>

BRO 38017 - 53410
 Proposed 1/2002 letting

19. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
 Contract (2001-5545) between MDOT and the Branch 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 12-16-20, which carries Hayner Road over the Union & Tekonsha Drain, Sections 2 and 11, T5S, R7W, Branch County, Michigan; the reconstruction of the approaches to the structure for approximately 22m westerly and 23m easterly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$175,200
State Restricted Trunkline Funds	\$ 32,900
Branch County Road Commission Funds	<u>\$ 10,900</u>
Total Funds	<u>\$219,000</u>

BRO 12016 - 53429; Genesee County

Proposed 01/2002 letting

20. RAILROAD - Grade Crossing Improvements

*Denotes a non-standard contract/amendment

Work authorized under Master Agreement (94-0808) between MDOT and Saginaw Valley Railway dated July 11, 1994, will provide for improvements under JN 52425 to two crossings of the Saginaw Valley Railway in the City of Vassar, Tuscola County. Reconstruction of the Scotch Street crossing in Vassar is necessary for the maintenance of traffic during construction of the M-15 roadway under JN 45439. The two proposed crossing surface reconstructions (Scotch Road, M-15) are concurrent with the addition on M-15 of cantilever flashing light railroad signals and half-roadway gates.

Estimated Funds:

Federal Highway Administration Funds	\$240,000
State Restricted Trunkline Funds	<u>\$ 27,000</u>
Total Funds	<u>\$267,000</u>

STR 79031 - 52425
Force Account

21. RAILROAD - Grade Crossing Improvements

Work authorized under Master Agreement (94-0810) between MDOT and Lake State Railway dated July 15, 1994, will provide for improvements under JN 58591 to two crossings of the Lake State Railway in the Village of Twining, Arenac County. Reconstruction of the Main Street crossing in Twining is necessary for the maintenance of traffic during construction of the M-65 roadway, crossing and Bum Creek culvert under JN 50633. The two proposed permanent crossing surface reconstructions are concurrent with the addition on M-65 of cantilever flashing light railroad signals and half-roadway gates.

Estimated Funds:

Federal Highway Administration Funds	245,700
State Restricted Trunkline Funds	<u>27,300</u>
Total	<u>\$273,000</u>

Railroad Force Account

*Denotes a non-standard contract/amendment
12/6/01

22. RAILROAD - Grade Crossing Improvements
 Work authorized under Master Contract (94-1047) between MDOT and Huron & Eastern Railway dated July 11, 1994, will provide for improvements under JN 52476 to the M-138 crossing of the Huron & Eastern Railway in the Village of Akron, Tuscola County. The proposed crossing surface reconstruction includes the addition on M-138 of cantilever flashing light railroad signals and half-roadway gates.

Estimated Funds:

Federal Highway Administration Funds	\$233,000
State Restricted Trunkline Funds	<u>\$ 26,000</u>
Total Funds	<u>\$259,000</u>

STR 79011 - 52476
 Force Account

23. AERONAUTICS - Amend Amount
 Amendatory Contract (2000-0975/A1) between MDOT and the City of Sandusky will increase State grant funds to allow for additional land acquisition and appraisal costs at Sandusky City Airport in Sandusky, Michigan. The original contract provides for land acquisition of Parcels 11, 12, and 13, including land consultant fees. The term of the contract remains unchanged, January 18, 2001, through January 17, 2004. The additional funds will increase the amount of the contract by \$30,000, for a revised contract total of \$165,000. Source of Funds:

	Previous	Increase	Revised Total
State Restricted Aeronautics Funds	\$121,500	\$27,000	\$148,500
City of Sandusky Funds	<u>\$ 13,500</u>	<u>\$ 3,000</u>	<u>\$ 16,500</u>
Total	<u>\$135,000</u>	<u>\$30,000</u>	<u>\$165,000</u>

24. AERONAUTICS - Taxiway Rehabilitation
 Contract (2002-0194) between MDOT and the Branch County Board of Commissioners will provide Federal and State Grant funds for taxiway rehabilitation at the Branch County Memorial Airport in Coldwater, 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 Aviation Administration Funds (via Block Grant) - \$141,300; State Restricted Aeronautics Funds - \$7,850; Branch County Funds - \$7,850; Contract Total - \$157,000.

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 12/6/01

25. AERONAUTICS - Airport Layout Plan Update
Contract (2002-0195) between MDOT and the City of Three Rivers will provide Federal and State Grant funds for an Airport Layout Plan Update at the Three Rivers Municipal Airport in Three Rivers, 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 Aviation Administration Funds (via Block Grant) - \$56,700; State Restricted Aeronautics Funds - \$3,150; City of Three Rivers Funds - \$3,150; Contract Total - \$63,000.
26. AERONAUTICS - Design Engineering
Contract (2002-0197) between MDOT and the City of Marshall will provide Federal and State Grant funds for design of Taxiway A and apron at Brooks Field in Marshall, 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 Aviation Administration Funds (via Block Grant) - \$25,200; State Restricted Aeronautics Funds - \$1,400; City of Marshall Funds - \$1,400; Contract Total - \$28,000.
27. AERONAUTICS - Final Design for Relocation
Contract (2002-0198) between MDOT and the Livingston County Board of Commissioners will provide Federal and State Grant funds for the final design of Tooley Road relocation at the Livingston County Airport in Howell, 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 Aviation Administration Funds (via Block Grant) - \$70,920; State Restricted Aeronautics Funds - \$3,940; Livingston County Funds - \$3,940; Contract Total - \$78,800.
28. CONSTRUCTION & TECHNOLOGY - Geoenvironmental Services - Time Extension
Amendatory contract (96-0709/A6) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., will extend the contract by nine months to allow the consultant sufficient time to complete the project. The original contract provides for geotechnical and environmental services in the remediation system for the cleanup of soil and groundwater contamination at MDOT's Kalamazoo Maintenance Garage. The revised contract term will be September 12, 1996, through September 30, 2002. The contract amount remains unchanged at \$551,604.15. Source of Funds: 100% State Restricted Trunkline Funds.

*Denotes a non-standard contract/amendment

12/6/01

29. CONSTRUCTION & TECHNOLOGY - Geoenvironmental Services - Time Extension
Amendatory contract (96-0895/A5) between MDOT and Global Remediation Technologies will extend the contract by nine months to allow the consultant sufficient time to complete the project. The original contract provides for geotechnical and environmental services in the remediation system for the cleanup of Trichloroethylene (TCE) contaminated soil and groundwater at the Construction & Technology Building in Lansing. The revised contract term will be September 24, 1996 through September 30, 2002. The contract amount remains unchanged at \$1,260,744.08. Source of Funds: 100% State Restricted Trunkline Funds.
30. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (2001-0482) between MDOT and Wilcox Associates, Inc., provides for construction engineering services to be performed on an as needed/when needed basis. The term of the contract is from May 15, 2001, through May 15, 2004. Authorization (Z6) will provide for construction engineering on US-10 from east of Ewart easterly to M-66, Osceola County. This authorization (Z6) is for the amount of \$252,123.18. The authorization (Z6) will begin on the date of award and has an anticipated completion date of September 30, 2002. Source of Funds: 80% Federal Highway Administration Funds (\$201,698.54) and 20% State Restricted Trunkline Funds (\$50,424.64).
31. *CONSTRUCTION & TECHNOLOGY - Fabrication Inspection Services
Contract (2002-0173) between MDOT and Testing Engineers & Consultants, Inc., will provide services including, but not limited to, steel and concrete bridge fabrication inspection and miscellaneous testing, non-destructive testing, miscellaneous structure and sign structure fabrication inspection, corresponding field inspection, and technical consulting related to the work. The contract will begin on January 1, 2002, and expire December 31, 2006. The total contract amount is \$1,000,000. Services will be issued on a work assignment basis. Unit prices were established and fixed during the selection process. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or Local Funds, depending on the specific project of each assignment.
32. *CONSTRUCTION & TECHNOLOGY - Fabrication Inspection Services
Contract (2002-0174) between MDOT and Non-Destructive Testing Group will provide services including, but not limited to, steel and concrete bridge fabrication inspection and miscellaneous testing, non-destructive testing, miscellaneous structure and sign structure fabrication inspection, corresponding field inspection, and technical consulting related to the work. The contract will begin on January 1, 2002, and expire December 31, 2006. The total contract amount is \$6,500,000. Services will be issued on a work assignment basis. Unit prices were established and fixed during the selection process. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or Local Funds, depending on the specific project of each assignment.
33. *CONSTRUCTION & TECHNOLOGY - University Services

*Denotes a non-standard contract/amendment

12/6/01

Contract (2002-0186) between MDOT and Michigan State University will provide services for field testing of variable speed limits in construction work zones. The contract will begin on the date of award and expire 18 months thereafter. The total contract amount is \$222,108.00. Source of Funds: 80% Federal Highway Administration Funds (\$177,687) and 20% Michigan State University Funds (\$44,421).

34. CONSTRUCTION & TECHNOLOGY - IDS - Geoenvironmental Services

Contract (2002-0211) between MDOT and STS Consultants, Inc., will provide for geoenvironmental services for which the consultant is prequalified on an as needed/when needed basis. The contract will begin on the date of award and expire three years thereafter. The total contract amount is \$500,000, and the maximum amount of each authorization is \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, Department of Environmental Quality, or Local Funds, depending on the specific project of each authorization.

35. DESIGN - Increase Scope and Amount

Amendatory contract (2000-0024/A4) between MDOT and Orchard, Hiltz & McCliment, Inc., will add detailed design plans for the relocation of the watermain and associated items in the city of Dearborn and will increase the contract amount by \$427,365.90 accordingly. Work items will include City of Dearborn watermain design, City of Detroit watermain design, City of Dearborn streetscape work, videotaping of storm sewer in the City of Dearborn, and videotaping of combined sewer in the City of Detroit. The original contract provides for the design of US-12 (Michigan Avenue) from Firestone Avenue to Livernois Road in the cities of Dearborn and Detroit in Wayne County (CS 82062 -JN 47064C). The contract term remains unchanged, March 3, 2000, through December 31, 2002. The revised contract amount will be \$1,161,528.43. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

36. *DESIGN - Settlement for Design Errors and Omissions

Contract (2001-5470) between MDOT and DLZ Michigan, Inc., will provide for DLZ Michigan, Inc., to pay MDOT a fixed amount of \$262,264.52 for costs associated with design errors and omissions associated with the relocation of Highway US-27 from Wildcat Road to Walker Road (Contract 90-2079, JN 20047). The contract provides for DLZ Michigan, Inc., to make payments of certain amounts to MDOT on certain dates, beginning upon award and with a final payment on March 31, 2003. Source of Funds: DLZ Michigan, Inc., Funds - \$262,264.52.

37. DESIGN - Design Consultant Services

Contract (2002-0136) between MDOT and URS Corporation Great Lakes will provide for

*Denotes a non-standard contract/amendment

the design of I-96 at Beck Road and Wixom Road Interchange in the city of Wixom, in Oakland County. The work items of this contract include preparation of base plans, final right-of-way plans, bridge structure studies, preliminary and final roadway plans, bridge plans, and traffic signal plans; maintaining traffic; and other needs. The contract will be in effect from the date of award through April 5, 2005. The maximum dollar amount of the contract is \$3,000,000. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

38. DESIGN - Design Consultant Services

Contract (2002-0145) between MDOT and DLZ Michigan, Inc., will provide for the design of I-75 Business Loop near Square Lake Road in Oakland County/CS 63111, 63174 - JN's 51483D & E, 56623D, 51482D & E, and 55857C . This project is a two-phase project. Phase I includes early preliminary engineering studies for the development and evaluation of the geometrics and operational improvements for I-75 at I-75 BL. An engineering report will be developed indicating the construction cost for the entire project, right-of-way impacts, construction staging plan for the northbound alignment and related interchanges, and level of service. Phase II will begin with written approval from the project manager and will include the design of the selected alternative. The length of this project is 2.11 miles. The contract will be in effect from the date of award through February 28, 2004. The maximum dollar amount of this contract is \$1,880,036.69. Source of Funds: 80% Federal Highway Administration Funds, and 20% State Restricted Trunkline Funds.

39. DESIGN - IDS Design Consultant Services

Contract (2002-0193) between the MDOT and Tetra Tech MPS will enable MDOT to request specific design services to be performed on an as needed/when needed basis with a written authorization. This consultant has been prequalified as a provider of specific design services. The term of this contract will begin upon the date of award and will expire 36 months thereafter, unless extended to complete projects. The maximum obligation for payment of funds for any individual authorization is \$1,000,000. The total obligation of funds under this contract will not exceed \$3,000,000. The authorizations issued under this contract will be funded with Restricted Federal, State, or Local funds, depending on the source of funds for the particular project authorized. Any individual authorization of \$100,000 or more will be submitted to the State Administrative Board for approval.

40. *OFFICE OF INFORMATION TECHNOLOGY - Retroactive Time Extension

Retroactive amendatory contract (95-1039/A6) will extend the term of the contract from the

*Denotes a non-standard contract/amendment

expiration date of September 30, 2001, through September 30, 2002, to allow for the completion of the project work. Geopak-TMS has been unable to complete the final deliverable because of problems with the database and because MDOT wanted to wait until the slow season in permit activity. The original contract provided for the development of a transport permit automated system. The revised contract term will be from September 21, 1995, through June 30, 2000, and from January 17, 2001, through September 30, 2002. (Amendment 5 was a renewal and extension.) The contract amount remains unchanged at \$565,458. Source of Funds: 100% State Restricted Trunkline Funds.

41. REAL ESTATE - Indefinite Delivery of Services

Contract (2002-0192) between MDOT and Sheridan Realty & Auction Co. will provide for 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. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or Local Funds, depending on the specific project of each authorization.

42. TRAFFIC & SAFETY - IDS Consultant Services

Contract (2001-0415) between MDOT and URS Corporation Great Lakes, provides for professional services on an as needed/when needed basis. The contract term is May 23, 2001, through May 22, 2004.

This authorization (Z3) is for \$126,952.63, which provides for upgrading and rehabilitation of traffic signals on Business Loop-69 from 32nd to Eire/Kearney in St. Clair County (CS 77023 - JN 53673C). This authorization will be in effect from the date of award through May 17, 2002. Source of Funds: 100% Federal Highway Administration Funds.

43. TRAFFIC & SAFETY - IDS Consultant Services

Contract (2001-0416) between MDOT and Consoer Townsend Envirodyne Engineers of Michigan, Inc., provides for professional services on an as needed/when needed basis. The contract term is June 8, 2001, through June 7, 2004.

This authorization (Z1) is for \$181,365.64, which provides for upgrading and rehabilitation of traffic signals on M-102 from Lodge to Greenfield Road in Wayne County (CS 82142 - JN 53675C). This authorization will be in effect from the date of award through March 30, 2002. Source of Funds: 100% Federal Highway Administration Funds.

44. TRAFFIC & SAFETY - IDS Consultant Services

Contract (2001-0416) between MDOT and Consoer Townsend Envirodyne Engineers of

*Denotes a non-standard contract/amendment

Michigan, Inc., provides for professional services on an as needed/when needed basis. The contract term is June 8, 2001, through June 7, 2004.

This authorization (Z2) is for \$165,905.40, which provides for upgrading and rehabilitation of traffic signals on M-102 from Gratiot to Balfour in Wayne County (CS 84900 - JN 59002C). This authorization will be in effect from the date of award through March 30, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

45. TRAFFIC & SAFETY - IDS Consultant Services

Contract (2001-0422) between MDOT and Wilcox Associates, Inc., provides for professional services on an as needed/when needed basis. The contract term is April 13, 2001, through April 12, 2004.

This authorization (Z2) is for \$143,147.06, which provides for upgrading and rehabilitation of traffic signals on M-44 from Leonard to Burton in Kent County (CS 84900 - JN 59002C).

This authorization will be in effect from the date of award through March 30, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

46. TRAFFIC & SAFETY - IDS Consultant Services

Contract (2001-0423) between MDOT and Mansell Associates, Inc., provides for professional services on an as needed/when needed basis. The contract term is April 5, 2001, through April 4, 2004.

This authorization (Z3) is for \$221,037.43, which provides for upgrading and rehabilitation of traffic signals on US-24 from US-12 to Norfolk in Wayne County (CS 82053 - JN 53677C). This authorization will be in effect from the date of award through May 31, 2002.

Source of Funds: 100% Federal Highway Administration Funds.

47. TRAFFIC & SAFETY - IDS Consultant Services

Contract (2001-0423) between MDOT and Mansell Associates, Inc., provides for professional services on an as needed/when needed basis. The contract term is April 5, 2001, through April 4, 2004.

This authorization (Z4) is for \$104,987.58, which provides for upgrading and rehabilitation of traffic signals on US-24 from the I-75 Connector to Oxford Road in Wayne County (CS 84900 - JN 59002C). This authorization will be in effect from the date of award through April 30, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

48. TRANSPORTATION PLANNING - Time Extension

Revised Indefinite Delivery of Services (IDS) Authorization (94-0271/Z7/R2) between

*Denotes a non-standard contract/amendment

MDOT and the University of Michigan will extend the term of the authorization 9 months to allow time for the University to complete research and educational activities, including training seminars statewide. The original authorization provides for an analysis of the impact of Michigan's investment in ITS on freight and tourism and ITS overview seminars. The revised authorization term will be March 20, 2000, through September 30, 2002. The total contract amount remains unchanged at \$249,725. Source of Funds: Federal Highway Administration Funds - \$199,780; State Restricted Trunkline Funds - \$49,945.

49. TRANSPORTATION PLANNING - Time Extension
Amendatory contract (97-0755/A4) between MDOT and Arbor Vista Transportation will extend the term of the contract by 12 months to allow time to negotiate and complete a revised scope of work. The revised scope and corresponding budget increase will be added through a future contract amendment. The purpose of the original contract is to provide technical services to MDOT for the development of the Southeast Michigan Intermodal Freight Terminal project. The revised contract term will be February 18, 1998, through December 31, 2002. The total contract amount remains unchanged at \$851,837. Source of Funds: Federal Highway Administration Funds - \$340,450.40; State Restricted Trunkline Funds - \$511,386.60
50. TRANSPORTATION PLANNING - Extend Term; Increase Scope & Budget
Amendatory contract (99-0315/A3) between MDOT and Tetra Tech MPS will extend the term by 14 months, add work tasks to comply with the public education/internal training requirements of the Municipal Storm Water Permits re-issued to MDOT on September 27, 2001, and increase the contract amount by \$224,375.24. The original contract provides for the implementation of the Municipal Storm Water Discharge Permits and Storm Water Management Program. The revised contract term will be May 17, 1999, through March 31, 2003. The revised total contract amount will be \$2,741,666.62. Source of Funds: Federal Highway Administration Funds - \$2,193,333.30; State Restricted Trunkline Funds - \$548,333.32.
51. *TRANSPORTATION PLANNING - Renewal and Amendment
Renewal and amendatory contract (1999-0355/A5) between MDOT and Iteris, Inc., will

*Denotes a non-standard contract/amendment

12/6/01

renew and extend the contract term by 6 weeks to continue services while a new contract is negotiated and awarded based on a study conducted by the states of Florida and Texas. The original contract provides for maintenance of the Intelligent Transportation Systems (ITS) in Detroit, Michigan. The contract expired on November 30, 2001. The revised contract term will be June 17, 1999, through November 30, 2001, and from the date of award of Amendment 5 through February 1, 2002. No work will be performed or costs incurred between the expiration of the original contract and the award of the amendment. The total contract amount remains unchanged at \$5,208,908. Source of Funds: Federal Highway Administration Funds - \$4,167,126.40; State Restricted Trunkline Funds - \$1,041,781.60.

52. *TRANSPORTATION PLANNING - Extend Term and Increase Amount

Amendatory contract (2001-0737/A1) between MDOT and SmartRoute Systems, Inc., will extend the term of the contract by one month and increase the contract amount by \$50,000 to allow services to continue and to provide a smooth transition for the new operator. A different consultant has been selected to perform the services. It is expected that the new contract will be awarded in mid-January 2002. The original contract provides for the operation of the control room at the Michigan Intelligent Transportation Systems (MITS) Center in Detroit, Michigan. The revised contract term will be August 15, 2001, through February 1, 2002. The revised total contract amount will be \$300,000. Source of Funds: Federal Highway Administration Funds - \$240,000; State Restricted Trunkline Funds - \$60,000.

*Denotes a non-standard contract/amendment

12/6/01

BID LETTING

STATE PROJECTS

53. LETTING OF NOVEMBER 02, 2001 ENG. EST. LOW BID
PROPOSAL 0111005 \$ 217,998.40 \$ 282,642.00
PROJECT M 04012-58183
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - AUGUST 31, 2002 29.65 %

148.5 km of bituminous crack treatment and overband crack fill, on various trunkline routes at 10 locations in Alpena, Alcona, Iosco and Presque Isle Counties.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECK	
HIGHWAY MAINTENANCE AND			
ARNT ASPHALT SEALING INC	\$ 464,000.00	Same	3
KENNETH R. HARTMAN, INC.	\$ 295,522.00	Same	2
FAHRNER ASPHALT SEALERS INC.	\$ 511,150.00	Same	4
SCODELLER CONSTRUCTION, INC.	\$ 282,642.00	Same *	1
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:

58183A

State Restricted Trunkline Funds 100 %

54. LETTING OF NOVEMBER 02, 2001 ENG. EST. LOW BID
PROPOSAL 0111033 \$ 203,048.50 \$ 272,157.70
PROJECT M 10032-58074 , ETC
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - MAY 20, 2002
COMPLETION DATE - 21 working days 34.04 %

92.11 km of overband crack fill and bituminous crack treatment, on various trunkline routes at 13 locations, in Antrim, Benzie, Charlevoix, Grand Traverse, Kalkaska and

*Denotes a non-standard contract/amendment

Leelanau Counties.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECK	
RIETH-RILEY CONSTRUCTION CO INC HIGHWAY MAINTENANCE AND	\$ 301,131.00	Same	4

*Denotes a non-standard contract/amendment
12/6/01

ARNT ASPHALT SEALING INC	\$ 317,792.00	Same	5
KENNETH R. HARTMAN, INC.	\$ 272,157.70	Same *	1
FAHRNER ASPHALT SEALERS INC.	\$ 277,444.20	Same	2
SCODELLER CONSTRUCTION, INC.	\$ 286,907.50	Same	3

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:

58074A	
State Restricted Trunkline Funds	100 %
58082A	
State Restricted Trunkline Funds	100 %

55.	LETTING OF NOVEMBER 02, 2001	ENG. EST.	LOW BID
	PROPOSAL 0111043	\$ 148,048.76	\$ 160,257.35
	PROJECT M 13042-57883		
	LOCAL AGRMT.	% OVER/UNDER EST.	
	START DATE - JUNE 03, 2002		
	COMPLETION DATE - JUNE 21, 2002		8.25 %

0.950 km of concrete pavement repair, diamond grinding and bituminous cold milling and resurfacing, on I-94BL from Fountain Street easterly to Sycamore Street, in the city of Marshall, Calhoun County.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECK	
KELCRIS CORPORATION	\$ 177,662.73	Same	3
SNOWDEN, INC.	\$ 160,257.35	Same *	1
CAUSIE CONTRACTING INC	\$ 174,157.82	Same	2
NILES CONCRETE SAWING &	\$ 238,847.00	Same	4

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:

57883A	
State Restricted Trunkline Funds	100 %

*Denotes a non-standard contract/amendment

56. LETTING OF NOVEMBER 02, 2001 ENG. EST. LOW BID
 PROPOSAL 0111046 \$ 494,806.14 \$ 414,890.00
 PROJECT M 80031-57881
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JULY 08, 2002
 COMPLETION DATE - AUGUST 16, 2002 -16.15 %

3.911 km of concrete pavement repair and diamond grinding,
 on M-140 from 24th Avenue northerly to I-196, in South Haven
 Township, Van Buren County.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECK		
KELCRIS CORPORATION	\$ 419,296.61	Same	3	
SNOWDEN, INC.	\$ 414,890.00	Same *		1
CAUSIE CONTRACTING INC	\$ 418,563.56	Same		2

NILES CONCRETE SAWING &

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:

57881A
 State Restricted Trunkline Funds 100 %

*Denotes a non-standard contract/amendment

57. LETTING OF NOVEMBER 02, 2001 ENG. EST. LOW BID
 PROPOSAL 0111048 \$ 248,933.40 \$ 287,164.20
 PROJECT M 08034-57892
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JUNE 24, 2002
 COMPLETION DATE - JULY 19, 2002 15.36 %

3.034 km of concrete pavement repair and diamond grinding,
 on M-37 from M-43 (Broadway Street) northerly to Green
 Street, in the city of Hastings, Barry County.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECK	
KELCRIS CORPORATION	\$ 298,691.85	Same	3
SNOWDEN, INC.	\$ 287,164.20	Same *	1
CAUSIE CONTRACTING INC	\$ 289,460.30	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:

57892A
 State Restricted Trunkline Funds 100 %

DEMOLITION

58. PROJECT 50112-52658A, etc. ENG. EST. LOW BID
 LOCAL AGRMT. \$400,000.00 \$286,100.00
 START DATE - 10 days after award
 COMPLETION DATE - 60 calendar days % OVER/UNDER EST.

Demolition of buildings in Oakland and Macomb
 Counties. -28.48%

Bidder	AS-READ	AS-CHECKED	
Homrich, Inc. - Carleton, MI	\$286,100.00 *	Same	1

1 Bidder

*Denotes a non-standard contract/amendment

Source of Funds:

52658A

State Restricted Trunkline Funds 100 %

52653A

State Restricted Trunkline Funds 100 %

LOCAL PROJECTS

59. LETTING OF NOVEMBER 02, 2001 ENG. EST. LOW BID
 PROPOSAL 0111025 \$ 326,966.69 \$ 387,154.54
 PROJECT M 24011-58167
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JULY 15, 2002
 COMPLETION DATE - AUGUST 05, 2002 18.41 %

4.91 km bituminous cold milling, resurfacing and joint repair on US-131, from south of Lears Road northerly to Sheridan Street, and on US-31 from southwest of Beaubien Avenue northeasterly to M-119, in the city of Petoskey and Bear Creek Township, Emmet County.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECK
PAYNE & DOLAN, INC.	\$ 387,154.54	Same * 1
H & D, INC.	\$ 428,765.13	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:

58167A

State Restricted Trunkline Funds 100 %

*Denotes a non-standard contract/amendment

Cold Weather Concrete Protection
Lateral Water-main Supports
Beam End Repair Painting

Contract Modification Number(s): 16, r.2

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

Guard Rail Anchor, Bridge Detail T-3	4.00 ea @ \$1,500.00/ea	\$6,000.00
Credit to contract for replaced items		<u>-3,080.00</u>
Total		<u>\$2,920.00</u>



Reasons For Extras/Adjustments:

For the pay item above, Bridge anchors, Detail T-3; anchors were required to connect the guard rail to the Type B guardrail and the bridge. Detail T-4 anchors were inadvertently set up on the project. The four Detail T-4 anchors were deleted from the contract on Contract Modification number 11 and a credit of \$3,080.00 resulted. The price of the Detail T-3 anchors are within Average Unit Price Guidelines.

78.19 % Federal, 14.66 % State of Michigan, 7.15 % City of Lansing
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.

*Denotes a non-standard contract/amendment
12/6/01

61. **Item Number 2001 - 68**

77111 - 49014A - Department Project

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

Designed by: Consultant
Engineer's Estimate: \$2,544,209.30

Description of Project:

Building demolition, parking lot reconstruction, generator relocation, truck cargo inspection facility expansion, and sewer and water-main alterations, on I-94 at the Blue Water Bridge Plaza, in the city of Port Huron, St. Clair County.

Administrative Board Approval Date	June 6, 2000	
Contract Date	June 8, 2000	
Original Contract Amount	\$2,520,072.50	
Total of Overruns/Changes (Approved to Date)	-1,573.12	- 0.06 %
Total of Extras and Adjustments (Approved to Date)	275,828.46	+ 10.95 %
THIS REQUEST	13,179.11	+ 0.52 %
Revised Total	\$2,807,406.95	+ 11.41 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.89 % over the original budget for an **Authorized to Date Amount** of \$2,794,327.84.

Approval of this extra will place the authorized status of the contract 11.41 % over (+\$287,434.45) the **Original Budget**.

Extras Previously Approved by Administrative Board: 21, include

- Feeder Changes for Panel for LPG
- Insulate Domestic Cold Water
- Insulation for the Stand-by-Generator
- Revisions to hot water heat system
- Bumper Posts
- Generator Rental
- Relocate Standby Generator

*Denotes a non-standard contract/amendment
12/6/01

5/4" Boards
 Camera for TCIF Parking Lot
 Installing Receptacles
 Copier Outlets
 Irrigation Buildings Outlets
 Fire door holder/release
 Remove Existing Stairs (portion)
 Furnish/Install Closure Plates
 Painting Existing Corridor
 Hand Hole setting and Conduit Cleanout
 100 Pair Phone Cable
 Temporary Heat
 Exterior Hand Rails
 Access Panel Doors

Contract Modification Number(s): 13, r.10

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

Light Switches	1.00 dlr @ \$1,359.64/dlr	\$ 1,359.64
Light Standards	1.00 dlr @ \$6,215.00/dlr	6,215.00
Painting	1.00 dlr @ \$3,519.20/dlr	3,519.20
Temporary Barrier Wall	1.00 dlr @ \$1,250.00/dlr	1,250.00
Sealing Exposed Blower on TCIF Roof	1.00 dlr @ \$835.27/dlr	<u>835.27</u>
 Total		 <u>\$13,179.11</u>

Reasons For Extras/Adjustments:

For pay item one above, Light Switches; the light fixtures specified and installed for the second floor broker's office could not be operated as required. The wiring of the lights and switches had to be replaced so that the lights could be partially controlled by one of the four switches at each doorway.

For pay item two above, Light Standards; the foundation and installation of the salvaged light standards were not shown or included in this contract. The light standard was salvaged from a previous project but could not be reinstalled until the TCIF expansion was complete.

For pay item three above, Painting; the room finish schedule did not detail a finish for the exposed ceilings in the stairways. This item compensates the contractor for painting the stairway ceilings.

For pay item three above, Temporary Barrier Wall; a temporary generator was required to provide standby power to the Plaza in case of power outages. The generator was placed on the Plaza at the end of the existing Truck Cargo Facility. To protect the generator from being hit by the heavy truck traffic, temporary concrete barrier wall was placed around it.

*Denotes a non-standard contract/amendment

For pay item four above, Sealing Exposed Block on TCIF Roof; it was required to place a sealant on the exposed 8" concrete block on the fascia of the TCIF building roof. This will prevent water from leaking into the building through the porous block.

For all of the pay items above; it was determined by the engineer that all of the prices above are reasonable to compensate the contractor for the work involved. All supporting documentation is in the project files.

90.78 % State of Michigan, 9.22 % Federal
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.

62. **Item Number 2001 - 69**

36022 - 44934A - Department Project

Contractor C. Oberstar Excavating, Inc.
 1900 Industrial Parkway
 Marquette, Michigan 49855

Designed by: Consultant

Engineer's Estimate: \$2,188,575.60

Description of Project:

1.732 miles of bituminous coldmilling, resurfacing and reconstruction, including enclosed drainage and watermain alterations on US-2/US-141 from west of US-141 west junction easterly and southerly to Urban Street, in the City of Crystal Falls and Crystal Falls Township, Iron County.

Administrative Board Approval Date	February 2, 1999	
Contract Date	March 2, 1999	
Original Contract Amount	\$1,890,615.65	
Total of Overruns/Changes (Approved to Date)	39,580.94	+ 2.10 %
Total of Extras and Adjustments (Approved to Date)	195,278.09	+ 10.33 %
THIS REQUEST	5,137.16	+ 0.27 %
Revised Total	\$2,130,611.84	+ 12.70 %

*Denotes a non-standard contract/amendment

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 12.43 % over the original budget for an **Authorized to Date Amount** of \$2,125,474.68.

Approval of this extra will place the authorized status of the contract 12.70 % over (+\$239,996.19) the **Original Budget**.

Extras Previously Approved by Administrative Board: None.

Contract Modification Number(s): 15, r.1

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

Miscellaneous Flag Control - Special	5,137.16 Dlr @ \$1.00/Dlr	<u>\$5,137.16</u>
Total		<u>\$5,137.16</u>



Reasons For Extras/Adjustments:

For the pay item above, Miscellaneous Flag Control - Special; during the early phases of construction, a temporary roadway staging plan was eliminated. Flag control was required in place of the temporary roadway. This item compensates the contractor for the flag control. The unit cost is based on payroll records of the contractor and all supporting documentation is in the project files.

81.85% Federa;. 17.66 % State of Michigan, 0.495 % City of Crystal Falls
Funding Percentages For This Job

Section 1.04.03 - **EXTRA WORK** - of the 1990 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.

*Denotes a non-standard contract/amendment
12/6/01

63. **Item Number 2001 - 70**

25031 - 58165A - Department Project

Contractor Kelcris Corporation
3416 Corwin Road
Williamston, Michigan 48895

Designed by: MDOT
Engineer's Estimate: \$1,529,196.66

Description of Project:

9.794 km of concrete pavement repairs on US-23, from south of Thompson Road northerly to south of I-75, in Fenton and Mundy Townships, Genesee County.

Administrative Board Approval Date	September 18, 2001	
Contract Date	September 25, 2001	
Original Contract Amount	\$1,263,473.00	
Total of Overruns/Changes (Approved to Date)	1,687.50	+ 0.13 %
Total of Extras and Adjustments (Approved to Date)	7,954.39	+ 0.63 %
THIS REQUEST	88,450.40	+ 7.00 %
Revised Total	\$1,361,565.29	+ 7.76 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.76 % over the original budget for an **Authorized to Date Amount** of \$1,273,114.89.

Approval of this extra will place the authorized status of the contract 7.76 % over (+\$98,092.29) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 2, r.2

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

Shoulder ESC Joints	20,000.00dlrs @ \$1.00/dlrs	\$20,000.00
Pavement Repair, Removal, Adjustment	4,750.00m2 @ \$5.40/m2	25,650.00
Pavement Removal, Adjusted	13,20.00m2 @ \$3.24/m2	<u>42,800.00</u>



*Denotes a non-standard contract/amendment

12/6/01

Total

\$88,450.40

Reasons For Extras/Adjustments:

For the first pay item above, Shoulder ESC Joints; construction joints are required on this project but were not set up in the contract. The work requires saw cutting and the placing of the expansion material. This work will be done on a force account basis. This item establishes a budgeted amount to compensate the contractor as the work is performed and will be balanced when the item is completed.

For pay items two and three above, Pavement Repair, Removal, Adjustment and Pavement Removal, Adjusted; when removing the pavement patches, the 4 inches of open graded material was adhering to the patches. This was caused due to the open graded material being treated with bituminous emulsion. This was not expected and causes the contractor additional work. These adjustments are to cover the additional costs to the contractor for removing and hauling of the material.

100 % 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.

*Denotes a non-standard contract/amendment

12/6/01

64. **Item Number 2001 - 71**

63459 - 40335A - Local Agency Project

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

Designed by: Local Agency
 Engineer's Estimate: \$607,946.55

Description of Project:

1.36 miles of bituminous base crushing and shaping, bituminous paving and culvert replacement on North Holly Road-North from the Holly Village limit to north of Lahring Road in Oakland County.

Administrative Board Approval Date	July 6, 1999	
Contract Date	August 10, 1999	
Original Contract Amount	\$879,795.25	
Total of Overruns/Changes (Approved to Date)	330,567.66	+ 37.57 %
Total of Extras and		
Adjustments (Approved to Date)	59,434.76	+ 6.76 %
THIS REQUEST	10,000.00	+ 1.14 %
Revised Total	\$1,279,797.67	+ 45.47 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 44.33 % over the original budget for an **Authorized to Date Amount** of \$1,269,979.67.

Approval of this extra will place the authorized status of the contract 45.47 % over (+\$400,002.42) the **Original Budget**.

Extras Previously Approved by Administrative Board: 1, includes

Miscellaneous Demobilization and Remobilization

Contract Modification Number(s): 7

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

Miscellaneous Tremie Seal 1.00LS @ \$ 10,000.00/LS \$10,000.00

*Denotes a non-standard contract/amendment



Total

\$10,000.00

Reasons For Extras/Adjustments:

For the pay item above, Miscellaneous Tremie Seal; on this project, Coffe Dams were set up for the excavation of the bridge foundations. After the coffer dams were placed, the bottom soil was found to be unstable. A tremie seal was placed in the bottom of the coffer dam to help seal out water and to provide a stable base to place the bridge foundations. The cost for this work will be determined by Force Account records and be available in the project files.

81.85 % Federal, 18.15 % Oakland County
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.

65. **Item Number 2001 - 72**

82101 - 48606A - Local Agency Project

Contractor

Ajax Paving Industries, Inc.
One Ajax Drive (P. O. Box 71307)
Madison Heights, Michigan 48071

Designed by:

Consultant

Engineer's Estimate:

\$2,265,472.66

Description of Project:

4.60 km of bituminous coldmilling and resurfacing, concrete pavement repair and enclosed drainage, on Old M-14 (Plymouth Road) from east of Farmington Road easterly to Inkster Road, in the City of Livonia, Wayne County.

Administrative Board Approval Date	November 2, 1999	
Contract Date	January 27, 2000	
Original Contract Amount	\$1,948,666.22	
Total of Overruns/Changes (Approved to Date)	186,752.70	+ 9.58 %
Total of Extras and Adjustments (Approved to Date)	310,367.57	+ 15.93 %
THIS REQUEST	105,379.11	+ 5.41 %
Revised Total	\$2,551,165.60	+ 30.92 %

*Denotes a non-standard contract/amendment

12/6/01

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 25.51 % over the original budget for an **Authorized to Date Amount** of \$2,445,786.49.

Approval of this extra will place the authorized status of the contract 30.92 % over (+\$602,499.38) the **Original Budget**.

Extras Previously Approved by Administrative Board: 11, include
 Concrete Pavement w/curb
 Drainage Structure, 1200mm Diameter
 Hydrant, Relocate case 2
 Sewer Bulkhead, 300mm
 Sewer Tap, 300 mm
 Sewer Tap, 450mm
 Sewer, Class 4, 450mm
 Sewer, Remove
 Sign, Type III, Remove
 Concrete pavement Integral Curb
 250mm Sanitary Sewer Revision,
 Contract Modification Number(s): 11, r.9; 12, r.19; 15, r.3

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

Pavement Marking, Type NR, Paint, 100mm, Yellow (category 003)	0,140.95m @ \$1.20/m	\$24,169.14
Credit for deleted item (category 001)		-16,502.40
Payment Marking, Inlay Cold Plastic, School	8.00Ea @ \$192.50/Ea	1,540.00
Pavement Marking, Longitudinal, 125 or less width, Remove	522.24m @ \$1.60/m	837.34
250mm Sanitary Sewer Revision, Force Account Budget	59,744.63Dlr @ \$1.00/Dlr	59,774.63*
Curb and Gutter, Concrete, Detail F5	67.00m @ \$58.00/m	3,886.00*
Drainage structure Cover, Adjust	4.00Ea @ \$325.00/Ea	1,300.00*
Sewer Bulkhead, 300mm	1.00Ea @ \$150.00/Ea	150.00*
Aggregate Base, 100mm	576.00m2 @ \$8.00/m2	4,608.00*
Drainage Structure, Adjustment,	0.2m @ \$320.00/m	64.00*
Pavement Joint and Crack Repair, Detail 8	7.00m @ \$16.00/m	112.00*
Sewer Tap, 300mm	1.00Ea @ \$236.25/Ea	236.25*
Sewer, Class C 76IV, 300mm	3.20m @ \$350.00/m	1,120.00*
Pavement Repair, Reinforced Concrete 240mm to 280.55mm, Adjustment	2,615.00m2 @ \$9.21/m2	<u>24,084.15</u>

*Denotes a non-standard contract/amendment

Total

\$105,379.11

Reasons For Extras/Adjustments:

For the first pay item above, Pavement Marking, Type NR, Paint, 100mm, Yellow (category 003); there are 5 different categories of funding on this project. This item should have been established in category 003 rather than category 001. The contract quantities for the category 001 item were deleted from the contract for a savings of \$16,502.40. An additional quantity was also required.

For pay item two and three above; Payment Marking, Inlay Cold Plastic, School and Pavement Marking, Longitudinal, Remove; these two pavement marking items were required on the project for proper traffic control but were omitted from the plans.

For pay items four through twelve above, 250mm Sanitary Sewer Revision, through Sewer, Class C 76IV, 300mm; these items were requested to be added to the contract by the City of Livonia. The City of Livonia will pay 100% of the cost of these items.

For the last pay item above, Pavement Repair, Reinforced Concrete 240mm to 280.55mm, Adjustment; during the course of this project, it was discovered that the pay item Pavement Repair, Reinforced Concrete, 240 mm was incorrect. The existing pavement, as measured daily and reported on IDR's, showed that the actual average pavement thickness was 280.55mm, and not 240mm. This adjustment compensates the contractor for the additional work involved to complete this item of work.

The computations for the adjustments are on the Contract modifications and are reasonable for the work involved.

76.61 % Federal, 16.20 % State of Michigan, 7.19 % City of Livonia
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.

*Denotes a non-standard contract/amendment

12/6/01

OVERRUNS

66. **Item Number 11 - 1**

Control Section/Job Number 23021 - M80101 Department Project

Contractor Thompson-McCully Company
5905 Belleville Road
Belleville, Michigan 48111

Designed By MDOT
Engineer's Estimate \$279,688.67

Description of Project:

4.77 km of bituminous resurfacing and shoulder construction, on M-79 from Little Thornapple River easterly to High Street, in the city of Charlotte and Carmel Township, Eaton County.

Administrative Board Approval	June 19, 2001	
Contract Date	July 31, 2001	
Original Contract Amount	\$260,038.15	
AdBoard Resolution Allowable	26,003.82	+ 10.00 %
Total of Extras Approved	1,825.00	+ 0.70 %
THIS REQUEST	30,000.00	+ 11.54 %
Revised Total	\$317,866.97	+ 22.24 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.70 % over the original budget for the **Authorized to Date Amount** of \$287,866.97.

Approval of this overrun will place the authorized status of the contract 22.24 % over (+\$57,828.82) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

Approval is Requested for the Following Changes in Contract Items:

Shoulder, CI II	1000.000 t @ \$30.00/t	\$30,000.00
Total		\$30,000.00

Reason(s) for Changes in Contract Items:

*Denotes a non-standard contract/amendment
12/6/01

Approval is Requested for the Following Changes in Contract Items:

Bit Mixture, 13A	450.000 t @ \$56.00/t	<u>\$25,200.00</u>
Total		<u>\$25,200.00</u>

Reason(s) for Changes in Contract Items:

Additional work around warehouse building, not included in the original plan. The prison requested the changes after letting, since the low bid was well below the engineer's estimate. These changes were approved by DMB.

100 % State of Michigan
Funding Percentages For This Job

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

68. **Item Number 11 - 3**

Control Section/Job Number 73609 - 54461A Local Agency Project

Contractor Pyramid Paving & Contracting Co.
 1503 Pine Street
 Essexville, Michigan 48732

Designed By Local Agency
 Engineer's Estimate \$55,175.20

Description of Project:

0.22 km construct a right turn lane, cold milling and resurfacing on Towne Centre Road in Saginaw County.

Administrative Board Approval	April 17, 2001	
Contract Date	April 18, 2001	
Original Contract Amount	\$61,534.32	
AdBoard Resolution Allowable	6,153.43	+ 10.00 %
Total of Extras Approved	1,227.20	+ 1.99 %
THIS REQUEST	<u>2,358.00</u>	+ 3.83 %

*Denotes a non-standard contract/amendment
 12/6/01

Revised Total \$71,272.95 + 15.82 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 11.99 % over the original budget for the **Authorized to Date Amount** of \$68,914.95.

Approval of this overrun will place the authorized status of the contract 15.82 % over (+\$9,738.63) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

Approval is Requested for the Following Changes in Contract Items:

Bit Surface Mixture, Special	50.000 t @ \$47.16/t	\$2,358.00
Total		\$2,358.00

Reason(s) for Changes in Contract Items:

This is the balancing contract modification for the item to be balanced at the quantity tabulated from the actual quantities used on the project.

80 % Federal, 20 % Saginaw County
Funding Percentages For This Job

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

*Denotes a non-standard contract/amendment
12/6/01

Grading was done to establish positive fall away from the piers. Prior to construction, the surface water was trapped adjacent to the piers. The railroad company requested that positive drainage away from piers be established in accordance with good engineering practice. This grading was not included on the engineering plans and accounted for approximately 4000 square meters at pier #2.

100 % State of Michigan
Funding Percentages For This Job

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

70. **Item Number 11 - 5**

Control Section/Job Number 17419 - 48705A Local Agency Project

Contractor Payne & Dolan, Inc.
801 Clark Drive (P.O. Box 351
Gladstone, Michigan 49837

Designed By Local Agency
Engineer's Estimate \$144,229.00

Description of Project:

2.70 km of bituminous crushing and shaping, aggregate base, bituminous surfacing, shoulder trenching and aggregate shoulder on 3 Mile Road from Ridge Road to Riverside Drive and Riverside Drive from 3 Mile Road to 4 Mile Road in Chippewa County.

Administrative Board Approval	November 21, 2000	
Contract Date	December 21, 2000	
Original Contract Amount	\$166,762.00	
AdBoard Resolution Allowable	16,676.20	+ 10.00 %
Total of Extras Approved	0.00	+ 0.00 %
THIS REQUEST	<u>19,895.00</u>	+ 11.93 %
Revised Total	<u>\$203,333.20</u>	+ 21.93 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.0 % over the original budget for the **Authorized to Date Amount** of \$183,438.20.

Approval of this overrun will place the authorized status of the contract 21.93 % over (+\$36,571.20) the **Original Budget**.

*Denotes a non-standard contract/amendment
12/6/01

Overruns Previously Approved by Administrative-Board: None

Approval is Requested for the Following Changes in Contract Items:

Bit Mixture, 13A	460.000m3 @ \$43.25/m3	<u>\$19,895.00</u>
Total		<u>\$19,895.00</u>

Reason(s) for Changes in Contract Items:

Increase in bituminous paving required because additional areas of 3 Mile Road had deteriorated since the original design.

**18.15 % Chippewa County, 81.85 % Federal
Funding Percentages For This Job**

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

71. **Item Number 11 - 6**

Control Section/Job Number	82400 - 49980A	Local Project	Agency
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Contractor Barthel Contracting Company
1150 Griswold
Detroit, Michigan 48226

Designed By Local Agency
Engineer's Estimate \$2,685,649.50

Description of Project:

7.36 km of bituminous concrete resurfacing, including concrete curb and gutter and miscellaneous construction, Dix from Woodmere to Vernor, Military from Buchanan to Michigan, Dix from Oakland to Schaefer, Oakwood from Schaefer to Fort, Martin from Warren to Michigan, Waterman from Jefferson to Fisher Freeway, Mellon from Dix to Schaefer, Woodmere from Fort to Dearborn, city of Detroit, Wayne County.

Administrative Board Approval	June 6, 2000	
Contract Date	June 13, 2000	
Original Contract Amount	\$2,408,953.31	
AdBoard Resolution Allowable	240,895.33	+ 10.00 %
Total of Extras Approved	0.00	+ 0.00 %

*Denotes a non-standard contract/amendment
12/6/01

THIS REQUEST	<u>194,982.00</u>	+ 8.10 %
Revised Total	<u>\$2,844,830.64</u>	+ 18.10 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.0 % over the original budget for the **Authorized to Date Amount** of \$2,649,848.64.

Approval of this overrun will place the authorized status of the contract 18.1 % over (+\$435,877.33) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

Approval is Requested for the Following Changes in Contract Items:

Conditioning Existing Pavement	512.940t @ \$300.00/t	\$153,882.00
Aggregate Base, 100mm	3425.000 m2 @ \$12.00/m2	<u>41,100.00</u>
Total		<u>\$194,982.00</u>

Reason(s) for Changes in Contract Items:

The Conditioning Existing Pavement overrun is because the area of the project is actually much greater than allowed for by the designers. In addition, conditioning is field noted by the inspectors based on the observed condition of the existing pavement. The fractured and fissured pavement areas were much greater than allowed for by the designers. Schedule of items quantity is 134 tons while the actual quantity placed is 646.94 tons.

The Aggregate Base overrun is due to design error. The condition of Mellon Street which is existing Portland Cement Concrete, was such that extensive concrete base repair was necessary. In addition, at the intersection of Dix and Mellon, the area was totally reconstructed with finish concrete pavement due to the severe deterioration that had taken place. Aggregate Base 100mm is used under all of these concrete sections.

18.46 % City of Detroit, 81.54 % Federal
Funding Percentages For This Job

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

*Denotes a non-standard contract/amendment
12/6/01

EXCESS PROPERTY

72. RESOLUTION "A"- Easement Tract 362
CS 33032, Parcel 131A Part B

The Michigan Department of Transportation desires to grant a utility easement to Consumers Energy Company so that Consumers can provide electrical power to MDOT's new salt barn being constructed at the Mason Garage. The easement is 30 feet wide and contains 0.37 acres, more or less, and is located in the Township of Vevay, Ingham County, Michigan. Since the easement is being granted to provide electric power to MDOT's garage, the consideration is mutual benefits.

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 16, 2001.

Respectfully submitted,

Gregory J. Rosine,
Director

*Denotes a non-standard contract/amendment

12/6/01