

2. Amendment/Modification No. P00013	3. Effective Date 2004AUG09	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By TACOM WARREN AMSTA-AQ-ABGD JOHN STEVES (586)574-7272 WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: STEVESJ@TACOM.ARMY.MIL	Code	W56HZV	7. Administered By (If other than Item 6) OFFICE OF NAVAL RESEARCH CHICAGO REGIONAL OFFICE 230 SOUTH DEARBORN STREET, ROOM 380 CHICAGO, IL 60605-1595	Code	N62880
			SCD C PAS NONE ADP PT N62880		

8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code) MICHIGAN TECHNOLOGICAL UNIVERSITY 1400 TOWNSEND DRIVE HOUGHTON, MI. 49931  TYPE BUSINESS: Other Educational	<input type="checkbox"/>	9A. Amendment Of Solicitation No.
	<input type="checkbox"/>	9B. Dated (See Item 11)
	<input checked="" type="checkbox"/>	10A. Modification Of Contract/Order No. DAAE07-00-C-L052
	<input type="checkbox"/>	10B. Dated (See Item 13) 2000SEP28
Code 5D970	Facility Code	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers  is extended,  is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing items 8 and 15, and returning \_\_\_\_\_ copies of the amendments; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting And Appropriation Data (If required)  
SEE SECTION G

**13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS**

KIND MOD CODE: 6

It Modifies The Contract/Order No. As Described In Item 14.

<input type="checkbox"/>	A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A.	The Changes Set Forth In Item 14 Are Made In
<input type="checkbox"/>	B. The Above Numbered Contract/Order Is Modified To Reflect The Administrative Changes (such as changes in paying office, appropriation data, etc.) Set Forth In Item 14, Pursuant To The Authority of FAR 43.103(b).	
<input type="checkbox"/>	C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of:	
<input checked="" type="checkbox"/>	D. Other (Specify type of modification and authority) Option Exercise, Paragraph H.5.1	

E. IMPORTANT: Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the Issuing Office.

14. Description Of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

SEE SECOND PAGE FOR DESCRIPTION

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name And Title Of Signer (Type or print)	16A. Name And Title Of Contracting Officer (Type or print) MICHAEL L. CIONI CIONIM@TACOM.ARMY.MIL (586)574-7070		
15B. Contractor/Offeror  (Signature of person authorized to sign)	15C. Date Signed	16B. United States Of America  By _____ /SIGNED/ (Signature of Contracting Officer)	16C. Date Signed  2004AUG09

**Name of Offeror or Contractor:** MICHIGAN TECHNOLOGICAL UNIVERSITY

SECTION A - SUPPLEMENTAL INFORMATION

PROGRAM: Track & Suspension Surge

PURPOSE OF MODIFICATION: Partial Option Exercise (758 Hours)

PRIOR CONTRACT AMOUNT: \$ 1,530,911.38

AMOUNT THIS ACTION: \$ 78,562.00

TOTAL CONTRACT AMOUNT: \$ 1,609,473.38

The purpose of this Modification P00013 is to partially exercise the option in paragraph H.5.1 to incorporate 758 hours/\$71,668.90 of support, \$298.50 material and \$6,594.60 travel into the contract.

This is a unilateral modification.

The contract is therefore modified as follows:

1. Section B is updated to reflect the issuance of Work Directives MTU-016 (182 hours/\$17,208.10 and \$3,291.90 travel), MTU-017 (330 hours/\$31,201.50 and \$298.50 material) and MTU-018 (246 hours/\$23,259.30 and \$3,302.70 travel) under the contract.
2. Section G is updated to reflect the applicable accounting data.
3. As a result of this Modification P00013, the total contract is increased by \$78,562.00, from \$1,530,911.38 to \$1,609,473.38. The contract funding breakout is summarized below:

<u>CLIN 0001 (Cost Only)</u>	<u>PREVIOUS CONTRACT AMOUNT</u>	<u>AMOUNT THIS ACTION</u>	<u>TOTAL AMOUNT</u>
Total Estimated Cost:	\$1,151,291.34	\$ 71,668.90	\$ 1,222,960.24
<u>CLIN 0002(Cost Only)</u>			
Material:	\$ 283,234.37	\$ 298.50	\$ 283,532.87
Travel:	\$ 96,385.67	\$ 6,594.60	\$ 102,980.27

4. Except as specifically provided for in this Modification P00013, all other terms and conditions of Contract DAAE07-00-C-L052 as previously modified remain unchanged and in full force and effect.

\*\*\* END OF NARRATIVE A 001 \*\*\*





**CONTINUATION SHEET****Reference No. of Document Being Continued****Page 5 of 6**

PIIN/SIIN DAAE07-00-C-L052

MOD/AMD P00013

**Name of Offeror or Contractor:** MICHIGAN TECHNOLOGICAL UNIVERSITYB.1 ESTIMATED COST AND PAYMENT

B.1.1 The estimated cost for performance of the work under this contract is set forth in the Schedule, Section B. In consideration of performance of the work specified under each CLIN, the Government anticipates paying the Contractor the Estimated Cost amount shown. The amount shown initially includes the basic contract effort, and will be revised by the Government as appropriate to incorporate any options exercised. The estimated cost of CLINs 0001 and 0002 shall constitute the estimated cost for the purpose of the Contract Clause entitled "Limitation of Cost", but neither the Government nor the Contractor guarantee the accuracy of said estimates.

B.1.2 Allowable cost shall be determined, and payment thereof shall be provided, in accordance with the Contract Clause here of entitled "Allowable Cost and Payment".

B.2 FUNDING

B.2.1 The Contractor shall notify the Government in accordance with the Contract Clause hereof entitled "LIMITATION OF COST", whenever there is reason to believe that the funds allotted to this Contract by Work Directive are either insufficient or excessive for the performance of the work required.

B.2.2 Work Directives shall be executed in accordance with the negotiated amounts below:

## Hour Summary

	<u>Total Hrs</u>	<u>Hrs Authorized</u>	<u>Hrs Available</u>
Base	10,000	8,152.4477	-0-
Option 1	11,530	5,997.3852	5,532.6148
Option 2	12,005	-0-	12,005
Option 3	13,265	-0-	13,265

## Material Summary

	<u>Material Ceiling</u>	<u>Authorized To Date</u>
Base	\$ 61,129	\$ 45,099.11
Option 1	\$ 99,123	\$ 99,123.00
Option 2	\$105,086	\$105,086.00
Option 3	\$129,904	\$ 34,224.76

## Travel Summary

	<u>Travel Ceiling</u>	<u>Travel Authorized To Date</u>
Base	\$116,287	\$62,591.08
Option 1	\$ 45,629	\$40,389.19
Option 2	\$ 45,629	\$-0-
Option 3	\$ 45,629	\$-0-

\*\*\* END OF NARRATIVE B 001 \*\*\*

**CONTINUATION SHEET**

**Reference No. of Document Being Continued**

**PIIN/SIIN** DA4E07-00-C-L052

**MOD/AMD** P00013

**Name of Offeror or Contractor:** MICHIGAN TECHNOLOGICAL UNIVERSITY

SECTION G - CONTRACT ADMINISTRATION DATA

LINE	PRON/ AMS CD/ <u>ITEM</u> <u>MIPR</u>	ACRN	OBLG STAT/ <u>JOB ORD NO</u>		<u>PRIOR AMOUNT</u>	<u>INCREASE/DECREASE</u> <u>AMOUNT</u>		<u>CUMULATIVE</u> <u>AMOUNT</u>
0001AS	EH4LZX48EH	AP	1	\$	0.00	\$ 17,208.10	\$	17,208.10
0001AT	R342C278R3 63300544111	AQ	1 42C278	\$	0.00	\$ 54,460.80	\$	54,460.80
0002AL	EH4LZX48EH	AP	1	\$	0.00	\$ 3,291.90	\$	3,291.90
0002AM	R342C278R3 63300544111	AQ	1 42C278	\$	0.00	\$ 3,601.20	\$	3,601.20
					NET CHANGE	\$ 78,562.00		

<u>SERVICE</u> <u>NAME</u>	<u>NET CHANGE</u> <u>BY ACRN</u>	<u>ACCOUNTING CLASSIFICATION</u>	<u>ACCOUNTING</u> <u>STATION</u>	<u>INCREASE/DECREASE</u> <u>AMOUNT</u>
Defense Agencies	AP	97 XX49305C5DX0000100000125EAW56HZV4B497	S20113	\$ 20,500.00
Army	AQ	21 42040000046N6N7EP633005255Y S20113	W56HZV	\$ 58,062.00
				NET CHANGE \$ 78,562.00

	<u>PRIOR AMOUNT</u> <u>OF AWARD</u>	<u>INCREASE/DECREASE</u> <u>AMOUNT</u>	<u>CUMULATIVE</u> <u>OBLIG AMT</u>
NET CHANGE FOR AWARD:	\$ 1,530,911.38	\$ 78,562.00	\$ 1,609,473.38