

2. Amendment/Modification No. B8	3. Effective Date 2002DEC19	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By TACOM SFAB-GCS-W-BCTP VIVIAN L. NORDAUNE (586)753-2068 WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: NORDAUNV@TACOM.ARMY.MIL	Code	W56HZV	7. Administered By (If other than Item 6) DCMA DETROIT U.S. ARMY TANK & AUTOMOTIVE COMMAND (TACOM) ATTN: DCMAE-GJD WARREN, MI 48397-5000	Code	S2305A
			SCD A PAS NONE ADP PT SC1012		

8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code)  GM GDLS DEFENSE GROUP L.L.C. 14920 TWENTY-THREE MILE ROAD SHELBY TOWNSHIP, MI 48315  TYPE BUSINESS: Large Business Performing in U.S.	<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-D-M051/0002
	<input type="checkbox"/>	10B. Dated (See Item 13) 2000NOV16
Code INLE2	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)  
ACRN: AA NET DECREASE: -\$1,178,814.00

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

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 checked="" type="checkbox"/>	C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of: Mutual Agreement of the Parties	
<input type="checkbox"/>	D. Other (Specify type of modification and authority)	

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) VIVIAN L. NORDAUNE NORDAUNV@TACOM.ARMY.MIL (586)753-2068		
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  2002DEC19

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>	<b>Page 2 of 7</b>
	PIIN/SIIN DAAE07-00-D-M051/0002      MOD/AMD B8	
<b>Name of Offeror or Contractor:</b> GM GDLS DEFENSE GROUP L.L.C.		

SECTION A - SUPPLEMENTAL INFORMATION

PROGRAM: Stryker Armored Vehicle Program

1. This Modification BF to Delivery Order 0002 under Requirements Contract DAAE07-00-D-M051 is a supplemental agreement.
2. Conditional Acceptance. The purpose of this modification is to establish the parameters for the conditional acceptance of 13 Fire Support Vehicles (FSVs). The Contractor Serial Numbers will be established at the time of conditional acceptance.
3. Baseline Configuration. The baseline configuration, for the vehicles manufactured in the Anniston, Alabama facility, is the contractor's General Assembly FSV Part Number 12479556 and Engineering Release Record (ERR) Number GDV0616, dated 24 September 2002, with the exceptions of the Engineering Change Orders outlined in Attachment C. Attachment C is incorporated into this modification by reference.
4. Configuration Management. The contract provisions of C.2.8, C.3.5 and, for any unique/new items developed under Delivery Order 0001 applicable to the FSV, C.5.5 are waived for the vehicles covered by this modification. This waiver of the Configuration Management requirements is conditioned on the following:
  - a. Software Licenses. The Contractor shall be responsible for acquiring the required production related software licenses for the family of Stryker Armored Vehicles and all ancillary equipment for all vehicles delivered. The term "ancillary support equipment" includes, but is not limited to, training equipment, test equipment, and loader/verifiers and/or security devices, if applicable. Any software changes introduced unilaterally by the contractor shall be compatible with all previously produced vehicle or ancillary support equipment configurations.
  - b. CR/ECOs. Changes (Change Requests (CR), Engineering Change Orders (ECO), Waivers and Deviations) to the contractor's baseline configuration referenced in paragraph 3 above may be made by the contractor, provided the changes meet the requirements of the contract, the FSV Performance Specification, and any Interface Control Documents related to Government Furnished Material.
    - 1) The contractor shall provide all contractor generated changes (CRs/ECOs) processed since the baseline configuration was established. The changes shall be provided for Government review in accordance with the contract requirements identified in C.2.6 Contractor Integrated Data Service (CIDS) and Integrated Data Environment (IDE). The Government shall be allowed to electronically access the Contractor's Change Management data process. Until an automatic notification process and Government access are automated and functional, the changes shall be provided and reviewed in meeting/conference forum to be agreed to by the parties.
    - 2) The Joint Contractor-Government Configuration Management (CM) Board shall meet on a regular basis and the Board shall use the newly agreed to CM process. The parties agree to execute a contract modification to incorporate the new CM process into the contract NLT 30 December 2002. The contractor shall submit a revised CM Plan NLT 15 January 2003.
    - 3) Delivery Team Meetings. The previously established joint contractor-Government Delivery Team shall coordinate the resolution of production, performance, and vehicle configuration issues.
5. The contract provisions of C.3.10 are waived for the vehicles covered by this modification subject to the following conditions:
  - a. The contractor complies with requirements covered by previous modifications to correct and retrofit any cadmium or Hexavalent Chromium coated or treated parts in the vehicles covered by this modification. (Reference contractor waivers W-BCT-0002, W-BCT-0004, W-BCT-0005 R1).
  - b. The contractor provides a list of cadmium and hexavalent chromium treated parts specific to each of the vehicles accepted herein. The lists will be included in the contract file and will be used for corrective action tracking until all parts have been cleaned up and retrofitted or identified/supported as parts without any technically acceptable alternatives. In accordance with Contract Data Requirements List (CDRL) Number A044, the contractor shall provide the vehicle specific lists within 30 business days of DD 250 approval.
6. The contractor has an affirmative obligation to provide notice to the Government of any failures, defects (excluding minor defects) or deficiencies in parts, components or assemblies provisionally released. The contractor shall promptly notify the Government of any failure, defect, or deficiency noted during contractor testing. The contractor assumes total responsibility to timely correct any failures to meet the contract requirements. For vehicles accepted but not yet shipped, the contractor shall correct the hardware/software by removal of deficient components and reinstallation of approved hardware/software. If the vehicle has been shipped, correction/reinstallation of the hardware/software shall be at Government direction. In the event, the Government elects to make its own correction/installation of any deficiencies after delivery/shipment, it shall be entitled to an equitable adjustment of the contract prices.
7. The vehicles will be conditionally accepted pending completion of the First Production Vehicle Inspection (FPVI). For any

**CONTINUATION SHEET****Reference No. of Document Being Continued**

Page 3 of 7

PIIN/SIIN DAAE07-00-D-M051/0002

MOD/AMD B8

**Name of Offeror or Contractor:** GM GDLS DEFENSE GROUP L.L.C.

discrepancy discovered during the completion of the FPVI, the contractor shall perform corrective action and/or retrofit of all FSVs previously accepted. The corrective action and/or retrofit of the vehicles shall be performed at a location specified by the Government, at no additional cost to the Government.

8. To inspect the vehicles covered by this modification, the Government will use the conditionally accepted Final Inspection Record (FIR) FSV FIR Revision Draft, dated 25 September 2002.

9. Pursuant to the FIRs identified in paragraph 8 above, the subject FSV will be conditionally accepted. These vehicles will be conditionally accepted until all terms of acceptance, including but not limited to those listed in this modification, are fulfilled. This conditional acceptance shall not relieve the Contractor from complying with all requirements of the terms and conditions of the contract.

a. Hardware/Parts Shortages. The parts and hardware shortages for each vehicle are identified in Attachment A which is a part of the contract file. The contractor shall submit the vehicle specific Attachment A within 2 business days after the DD 250 approval. If a DD 1149 is required, the contractor shall provide the vehicle specific Attachment A within two business days after shipment. The parts and hardware shortages shall be installed on the vehicles, at a location specified by the Government. The installation is subject to Government inspection and acceptance. This condition will be met upon Government verification that the installation has been satisfactorily accomplished. The Attachment A addresses the open issues and the Vehicle Information Data Sheets (formerly Attachment B) addresses the retrofit plan associated with the vehicles referenced in paragraph 2 above.

The contractor shall generate and maintain a vehicle unique retrofit data sheets, formerly Attachment B. The contractor shall provide an automated solution that can function within the IDE. The Contractor's Retrofit Database shall incorporate all the information related to required, known or planned retrofits of the vehicles identifying and tracking the missing parts, corrected parts, software changes, unresolved/open issues pending corrective action identification or any other action that may result in a retrofit. The contractor shall deliver electronically a weekly update to the data base (IAW CDRL TBD). At a minimum, the data base update shall identify each vehicle by serial number, each retrofit applied, retrofits remaining and pending or open issues that may result in retrofit. The Contractor's Retrofit Data Base submission shall be structured to sort by retrofit items/issues as well as by vehicle.

b. Contractor Waivers to the Contractor's Baseline Configuration. The Government conditionally accepts vehicles pending resolution/correction of the following Contractor waivers to the vehicles Configuration Baseline and/or Performance Specification requirements identified herein:

1) Waiver to Performance Specification Paragraph 3.1.1.10.3.1 entitled "Exterior Lighting". (Reference Contractor Waiver W-BCT-0021).

2) The winch. (Reference Contractor Waiver W-BCT-024)

c. Execution of the retrofit plan per the steps, procedures and schedule identified in the vehicle unique retrofit data sheets which are incorporated into this modification by reference.

d. Height Management System (HMS). In the event the HMS does not meet all the requirements of the contract, the contractor shall perform any corrective action and/or retrofit of the HMS, at a location specified by the Government, at no additional cost to the Government.

e. Armor (14.5mm). In the event the 14.5 Armor does not meet the requirements of the contract, the contractor shall perform any corrective action and/or retrofit of the armor, at a location specified by the Government, at no additional cost to the Government.

f. Armor Panel Grit Adhesion Issue. Vehicles may be conditionally accepted and shipped prior to the implementation of the corrective action for the Armor panel grit adhesion issue. The armor panel grit issue must be added to Attachment A. The contractor agrees to provide the necessary corrective action and retrofit all vehicles as necessary, at a location specified by the Government, at no additional cost to the Government.

g. Field Problem Issues. In the event a contractor responsible field problem issue creates the need for vehicle retrofit, the contractor shall perform any corrective action and/or retrofit, at a location specified by the Government, at no additional cost to the Government.

1) The Contractor may invoice for any vehicle price withholds due to Field Problem Issues, as referenced in Attachment A of this modification, in the following manner: The contractor may invoice for 50% of a field issue withhold when the Contractor certifies that replacement parts/material are available for vehicle application. The contractor may invoice for the remaining 50% of the withhold when the vehicle retrofit has been completed and an authorized Government representative has inspected and accepted the retrofit.

2) In the event the vehicles are not available for the contractor to perform the retrofit within 30 days after the receipt of retrofit material, the Contractor may invoice for an additional 30% of the field issue withhold. The remaining 20% shall be withheld until the retrofit has been completed and an authorized Government representative has inspected and accepted the retrofit.

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>	<b>Page 4 of 7</b>
	PIIN/SIIN DAAE07-00-D-M051/0002      MOD/AMD B8	

**Name of Offeror or Contractor:** GM GDLS DEFENSE GROUP L.L.C.

3) If both parties agree that no vehicle retrofit is required, the Contractor may invoice for 100% of the field issue withhold.

10. The parties agree to reduce the unit price of each of the vehicles presented for acceptance by \$90,678 (prior to liquidation of progress payments). The price reduction is made up of two components.

a. The first component is the removal of the Production Verification Test (PVT) cost from the vehicle price at \$28,678 per vehicle. The parties agree to resolve any open Performance Specification issues, revise/clarify the specification, and address open compliance elements under discussion.

b. The second component of the price reduction is \$62,000 per vehicle for the removal of the Remote Weapon Station (RWS) and incorporation of the cupola. Modification P00010, an undefinitized change order, deleted the requirement for a Remote Weapon Station and substituted a Cupola in place of the RWS for the FSV. A tentative price reduction of \$62,000 per vehicle is taken under this Modification for the deletion of the RWS and the installation of the cupola. The definitization settlement for that change order is pending.

11. The Government shall withhold a total of \$103,743 per vehicle (after the liquidation of progress payments) for all of the items addressed in Paragraphs 9 and 11 of this modification.

The contractor shall install all armor prior to vehicle shipment. The Government shall withhold \$17,000 per vehicle. The armor withhold will be released by vehicle upon verification by a designated Government official that the contractor has retrofitted fully compliant armor.

12. C-130 Ramp Model. The contractor shall run its ramp test model for 12, 13 1/2 and 15 degrees for the FSV and provide the results to the Government not later than 29 December 2002.

13. Shipping instructions.

a. Subsequent to vehicle inspection/acceptance, the vehicles will be shipped in place until the Armor is installed satisfactorily. Under no circumstances are the vehicles to be shipped to Fort Lewis without the Armor properly installed. While the vehicles are shipped in place, the contractor shall be responsible for the cost, the security, and the maintenance of the vehicles. Each vehicle under this modification shall be shipped no later than 22 calendar days following approval of DD 250. The Government will not incur any expense due to the shipment of the vehicles in place.

b. The W3P retrofitted cable, TRW P/N 881335-3 Revision C, JV P/N 16102675-002 shall be installed on each vehicle under this modification prior to completion of deprocessing.

c. While the vehicles are shipped in place, the contractor may have access to the vehicles to install some of the hardware/parts shortages addressed in Paragraph 9 above.

d. Prior to shipment, each vehicle must be 100% inspected to the FIR. Should any portion of the FIR not be completed, Attachment A must be annotated to indicate which parts of the FIR are not completed prior to shipment. If a part is included on Attachment A as a missing part, the requirement to annotate Attachment A for FIR areas not completed is waived.

e. Shipping Instructions are provided in Section B of this modification.

14. As a result of this modification, the total price of Delivery Order 0002 is decreased by \$1,178,814. Except as specifically stated above, all other terms and conditions of Delivery Order 0002 remain unchanged and in full force and effect.

\*\*\* END OF NARRATIVE A 079 \*\*\*



**CONTINUATION SHEET**

**Reference No. of Document Being Continued**  
**PIIN/SIIN** DAAE07-00-D-M051/0002 **MOD/AMD** B8

**Name of Offeror or Contractor:** GM GDLS DEFENSE GROUP L.L.C.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>Vehicles are to be shipped in accordance with Security Classification Guide. For further guidance contact PM BCT Security Keith Whitten (586) 753-2135</p> <p>SHIP TO: FT. LEWIS FIELDING OFFICE BLDG 3041 ATTN: MR. COVINGTON, PH (253) 966-4851/ CELL (253) 405-2697 MS. BRAY, PH (253) 966-4851 FT. LEWIS, WA 98433-5000</p> <p>(End of narrative F001)</p>				

**CONTINUATION SHEET**

**Reference No. of Document Being Continued**

**PIIN/SIIN** DAAE07-00-D-M051/0002 **MOD/AMD** B8

**Name of Offeror or Contractor:** GM GDLS DEFENSE GROUP L.L.C.

SECTION G - CONTRACT ADMINISTRATION DATA

LINE ITEM	PRON/ AMS CD	OBLG STAT/ ACRN JOB ORD NO	PRIOR AMOUNT	INCREASE/DECREASE AMOUNT	CUMULATIVE AMOUNT
0400AB	X11GX085X1 311071	AA 1 1GXP01	\$ 17,963,075.00	\$ -1,178,814.00	\$ 16,784,261.00
			NET CHANGE	\$ -1,178,814.00	

SERVICE NAME	NET CHANGE BY ACRN	ACCOUNTING CLASSIFICATION	ACCOUNTING STATION	INCREASE/DECREASE AMOUNT
Army	AA	21 12033000015R5R07P31107131E9 S20113	W56HZV	\$ -1,178,814.00
				NET CHANGE \$ -1,178,814.00

	PRIOR AMOUNT OF AWARD	INCREASE/DECREASE AMOUNT	CUMULATIVE OBLIG AMT
NET CHANGE FOR AWARD:	\$ 688,443,843.28	\$ -1,178,814.00	\$ 687,265,029.28