

2. Amendment/Modification No. P00004	3. Effective Date 2004SEP24	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By TACOM WARREN AMSTA-AQ-ADBA MARIA KRAUS (586)574-7479 WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: KRAUSM@TACOM.ARMY.MIL	Code W56HZV	7. Administered By (If other than Item 6) DCMA CENTRAL PENNSYLVANIA 201 PENN ST. SUITE 201 READING, PA 19601-4054	Code S3912A
		SCD C PAS NONE ADP PT HQ0337	

8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code) GROVE U.S. L.L.C. 1565 BUCHANAN TRAIL EAST P.O. BOX 21 SHADY GROVE, PA. 17256-0021  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. W56HZV-04-D-0049
	<input type="checkbox"/>	10B. Dated (See Item 13) 2004JAN20
Code 12361	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)  
NO CHANGE TO OBLIGATION DATA

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

KIND MOD CODE: G

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:	
<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

Contract Expiration Date: 2006MAR01

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) J. CHECK-SANCHEZ CHECKSAJ@TACOM.ARMY.MIL (810)574-8283		
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  2004SEP24

NSN 7540-01-152-8070

30-105-02

STANDARD FORM 30 (REV. 10-83)

PREVIOUS EDITIONS UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

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<b>Name of Offeror or Contractor:</b> GROVE U.S. L.L.C.		

SECTION A - SUPPLEMENTAL INFORMATION

The purpose of Modification P00004 to W56HZV-04-D-0049 is to incorporate the following changes:

1) The unit price of the Pile Driving System (PDS), for the 1st year ordering period, CLIN 0011 is increased by \$3,240.16, from \$135,626.52 to \$138,866.68 for the following reasons:

a. The incorporation of the Unique Identification Data (UID) required by clause 252.211-7003. The clause is updated to reflect the proper fill-ins that were TBD upon award of the basic contract. The installation of the tags to each unit is \$85.00.

b. The incorporation of the requirement to apply Carwell Coating to the stowage container. The Carwell application to each unit is \$339.90.

c. The incorporation of changes to the Pile Driving System Tool Box and Additional Tools. Numerous tools were added and some were deleted as a result of the First Article Test. Those tools that were added with a unit price increase resulted from suggestions for improvements by the government. These suggestions were over and above PD requirements. Those tools that were added at no additional cost were a result of changes made by the contractor as a result of First Article Test. Attachments III and IV are deleted and Attachments V and VI are hereby incorporated in this modification to reflect these changes. These changes in tools resulted in a \$2,815.26 increase to each unit.

2) Based on the above changes, the unit price of the pile driving system for the 2nd (Clin 0012) and 3rd (Clin 0013) year ordering period are hereby adjusted as follows:

a. CLIN 0012 is increased by \$3,298.80, from \$138,067.78 to \$141,366.28.

b. CLIN 0013 is increased by \$3,357.87, from \$140,553.00 to \$143,910.87.

3) Clin 0021 is established for the one-time charge of the software, hardware, and training required for the UID.

4) Clin 0081 is established for the Lid Removal Wrench at a unit price of \$41.87. The contractor will attach one wrench to the outside of the storage container for each pile driving system.

5) All other terms and conditions remain unchanged and in full force and effect.

\*\*\* END OF NARRATIVE A 006 \*\*\*

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011	<p>SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS</p> <p><u>FIRST ORDERING YEAR</u></p> <p>NOUN: PILE DRIVING SYSTEM                      SECURITY CLASS: Unclassified</p> <p>The unit price includes UID, Carwell coating of the container, and additional tools per Attachments V and VI.</p> <p>(End of narrative B002)</p> <p><u>Packaging and Marking</u>                      PACKAGING/PACKING/SPECIFICATIONS:                      STANDARD COMMERCIAL PACKAGING                      LEVEL PRESERVATION: Commercial                      LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u>                      INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u>                      (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE                      (SHIP-TO) WILL BE FURNISHED PRIOR                      TO THE SCHEDULED DELIVERY DATE FOR                      ITEMS REQUIRED UNDER THIS                      REQUISITION.</p>	EST. 40	EA	\$ 138,866.68000	
0012	<p><u>SECOND ORDERING YEAR</u></p> <p>NOUN: PILE DRIVING SYSTEM                      SECURITY CLASS: Unclassified</p> <p>The unit price includes UID, Carwell coating of the container, and additional tools per Attachments V and VI.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u>                      PACKAGING/PACKING/SPECIFICATIONS:                      STANDARD COMMERCIAL PACKAGING                      LEVEL PRESERVATION: Commercial                      LEVEL PACKING: Commercial</p>	EST. 10	EA	\$ 141,366.28000	

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013	<p><u>Inspection and Acceptance</u>                      INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>THIRD ORDERING YEAR</u></p> <p>NOUN: PILE DRIVING SYSTEM                      SECURITY CLASS: Unclassified</p> <p>The unit price includes UID, Carwell coating of the container, and additional tools per Attachments V and VI.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u>                      PACKAGING/PACKING/SPECIFICATIONS:                      STANDARD COMMERCIAL PACKAGING                      LEVEL PRESERVATION: Commercial                      LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u>                      INSPECTION: Origin ACCEPTANCE: Origin</p>	EST. 10	EA	\$ 143,910.87000	
0021	<p><u>ONE-TIME UID COSTS</u></p> <p>SECURITY CLASS: Unclassified</p> <p>One time price for UID includes software and license reader, marking system, and training</p> <p>(End of narrative B001)</p>				\$27,020.00
0081	SECURITY CLASS: Unclassified				
0081AA	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: LID REMOVAL WRENCH</p> <p>The contractor will attach one wrench to the outside of each storage container for each pile driving system being delivered.</p>		EA	\$ 41.87000	

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p> <p>FOB POINT:</p>				

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SECTION D - PACKAGING AND MARKING

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
D-1 CHANGED (a) Definitions. As used in this clause-- "Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media. "Commonly accepted commercial marks" means any system of marking products for identification that is in use generally throughout commercial industry or within commercial industry sectors. Some examples of commonly accepted commercial marks are: EAN.UCC Global Trade Item Number; Automotive Industry Action Group B-4 Parts Identification and Tracking Application Standard, and B-2 Vehicle Identification Number Bar Code Label Standard; American Trucking Association Vehicle Maintenance Reporting Standards; Electronic Industries Alliance EIA 802 Product Marking Standard; and Telecommunications Manufacturers Common Language Equipment Identification Code. "Concatenated unique item identifier" means-- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or (2) For items that are serialized within the original part number, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, original part number, and serial number within the part number. "Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows. "DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at <a href="http://www.acq.osd.mil/uid">http://www.acq.osd.mil/uid</a> . "DoD unique item identification" means marking an item with a unique item identifier that has machine-readable data elements to distinguish it from all other like and unlike items. In addition-- (1) For items that are serialized within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, and a unique serial number. (2) For items that are serialized within the part number within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, the original part number, and the serial number. Enterprise means the entity (i.e., a manufacturer or vendor) responsible for assigning unique item identifiers to items. "Enterprise identifier" means a code that is uniquely assigned to an enterprise by a registration (or controlling) authority. "Government's unit acquisition cost" means-- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery; and (2) For cost-type line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government for each item at the time of delivery. "Issuing agency code" means a code that designates the registration (or controlling) authority. "Item" means a single hardware article or unit formed by a grouping of subassemblies, components, or constituent parts required to be delivered in accordance with the terms and conditions of this contract. "Machine-readable" means an automatic information technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards. "Original part number" means a combination of numbers or letters assigned by the enterprise at asset creation to a class of items with the same form, fit, function, and interface. "Registration (or controlling) authority" means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC)/EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code). "Serial number within the enterprise identifier or unique serial number" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise. "Serial number within the part number or serial number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part number assignment. "Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.	252.211-7003	ITEM IDENTIFICATION AND VALUATION	JAN/2004

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"Serialization within the part number" means each item of a particular part number is assigned a unique serial number within that part number assignment. The enterprise is responsible for ensuring unique serialization within the part number within the enterprise identifier.

"Unique item identification" means marking an item with machine-readable data elements to distinguish it from all other like and unlike items.

"Unique item identifier" means a set of data marked on items that is globally unique, unambiguous, and robust enough to ensure data information quality throughout life and to support multi-faceted business applications and users.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at [http://www.acq.osd.mil/uid\\_](http://www.acq.osd.mil/uid_).

(b) The Contractor shall deliver all items under a contract line, subtitle, or exhibit line item.

(c) Unique item identification.

- (1) The Contractor shall provide DoD unique item identification, or a DoD recognized unique identification equivalent, for--
  - (i) All items for which the Government's unit acquisition cost is \$5,000 or more; and
  - (ii) The following items for which the Government's unit acquisition cost is less than \$5,000:

Contract Line, Subline, or Exhibit Line Item Number: 0011, 0012, 0013

Item Description: ATEC Pile Driving System. Subassemblies - hammer

(iii) Subassemblies, components, and parts embedded within items as specified above.

(2) The unique item identifier and the component data elements of the unique item identifier shall not change over the life of the item.

(3) Data syntax and semantics. The Contractor shall--

(i) Mark the encoded data elements (except issuing agency code) on the item using any of the following three types of data qualifiers, as specified elsewhere in the contract:

(A) Data Identifiers (DIs) (Format 06).

(B) Application Identifiers (AIs) (Format 05), in accordance with ISO/IEC International Standard 15418, Information Technology-- EAN/UCC Application Identifiers and ASC MH 10 Data Identifiers and ASC MH 10 Data Identifiers and Maintenance.

(C) Text Element Identifiers (TEIs), in accordance with the DoD collaborative solution ``DD'' format for use until the final solution is approved by ISO JTC1/SC 31. The DoD collaborative solution is described in Appendix D of the DoD Guide to Uniquely Identifying Items, available at <http://www.acq.osd.mil/uid>; and

(ii) Use high capacity automatic identification devices in unique identification that conform to ISO/IEC International Standard 15434, Information Technology--Syntax for High Capacity Automatic Data Capture Media.

(4) Marking items.

(i) Unless otherwise specified in the contract, data elements for unique identification (enterprise identifier, serial number, and, for serialization within the part number only, original part number) shall be placed on items requiring marking by paragraph (c)(1) of this clause in accordance with the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.

(ii) The issuing agency code--

(A) Shall not be placed on the item; and

(B) Shall be derived from the data qualifier for the enterprise identifier.

(d) Commonly accepted commercial marks. The Contractor shall provide commonly accepted commercial marks for items that are not required to have unique identification under paragraph (c) of this clause.

(e) Material Inspection and Receiving Report. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

(1) Description.\*

(2) Unique identifier\*\*, consisting of--

(i) Concatenated DoD unique item identifier; or

(ii) DoD recognized unique identification equivalent.

(3) Unique item identifier type.\*\*

(4) Issuing agency code (if DoD unique item identifier is used).\*\*

(5) Enterprise identifier (if DoD unique item identifier is used).\*\*

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- (6) Original part number.\*\*
- (7) Serial number.\*\*
- (8) Quantity shipped.\*
- (9) Unit of measure.\*
- (10) Government's unit acquisition cost.\*
- (11) Ship-to code.
- (12) Shipment date.
- (13) Contractor's CAGE code or DUNS number.
- (14) Contract number.
- (15) Contract line, subline, or exhibit line item number.\*
- (16) Acceptance code.

\* Once per contract line, subline, or exhibit line item.

\*\* Once per item.

(f) Material Inspection and Receiving Report for embedded subassemblies, components, and parts requiring unique item identification. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

- (1) Unique item identifier of the item delivered under a contract line, subline, or exhibit line item that contains the embedded subassembly, component, or part.
- (2) Unique item identifier of the embedded subassembly, component, or part, consisting of--
  - (i) Concatenated DoD unique item identifier; or
  - (ii) DoD recognized unique identification equivalent.
- (3) Unique item identifier type.\*\*
- (4) Issuing agency code (if DoD unique item identifier is used).\*\*
- (5) Enterprise identifier (if DoD unique item identifier is used).\*\*
- (6) Original part number.\*\*
- (7) Serial number.\*\*
- (8) Unit of measure.
- (9) Description.

\*\* Once per item.

(g) The Contractor shall submit the information required by paragraphs (e) and (f) of this clause in accordance with the procedures at <http://www.acq.osd.mil.uid>

(h) Subcontracts. If paragraph (c)(1)(iii) of this clause applies, the Contractor shall include this clause, including this paragraph (h), in all subcontracts issued under this contract.

(End of clause)

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## SECTION J - LIST OF ATTACHMENTS

<u>List of</u> <u>Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number</u> <u>of Pages</u>	<u>Transmitted By</u>
Attachment 003	TOOL BOX COMPONENTS	DELETED		EMAIL
Attachment 004	ADDITIONAL TOOLS LIST	DELETED	001	EMAIL
Attachment 005	TOOL BOX COMPONENTS	28-JUN-2004	002	EMAIL
Attachment 006	ADDITIONAL TOOLS LIST	28-JUN-2004	001	EMAIL