

New York State Office Of General Services
Procurement Services Group
Corning Tower Building
Empire State Plaza
Albany, New York 12242
<http://www.ogs.state.ny.us>

PURCHASING MEMORANDUM

CONTRACT AWARD NOTIFICATION UPDATE

AWARD NUMBER: [18050](#)

DATE: December 30, 2004

GROUP: 41200 - CORE DRILLING EQUIPMENT
AND MATERIALS (DOT)

PLEASE ADDRESS INQUIRIES TO:

STATE AGENCIES & CONTRACTORS

Patricia Weidman
Purchasing Officer I
(518) 402-5552
pat.weidman@ogs.state.ny.us

CONTRACT PERIOD: April 1, 2003 to March 31, 2005

CONTRACTOR(S)/

CONTRACT NO(S): Central Mine Equipment Co./PC60060
Drilling Equipment Supply, Inc./PC60061
Hoffman Diamond Products, Inc./PC60062

SUBJECT: Non-replacement of Contract

TO DEPARTMENT OF TRANSPORTATION:

Please note the following:

Effective close of business March 31, 2005, this contract will be cancelled and no other contract will be issued. Requirements for this group should be procured through your open market procedures.

All other terms and conditions remain the same.

Please attached this to the term contract.

State of New York Executive Department
Office Of General Services
Procurement Services Group
Corning Tower Building - 38th Floor
Empire State Plaza
Albany, New York 12242
<http://www.ogs.state.ny.us>

CONTRACT AWARD NOTIFICATION

Title	:	Group 41200 - CORE DRILLING EQUIPMENT AND MATERIALS (DOT) Classification Code(s): 20
Award Number	:	<u>18050</u> (Replaces Award 00631)
Contract Period	:	April 1, 2003 to March 31, 2005
Bid Opening Date	:	December 20, 2002
Date of Issue	:	January 29, 2003
Specification Reference	:	As Incorporated In The Invitation for Bids
Contractor Information	:	Appears on Page 2 of this Award

Address Inquiries To:

Name : William A. Macey
Title : Purchasing Officer I
Phone : 518-402-5438
Fax : 518-474-8676
E-mail : bill.macey@ogs.state.ny.us

**The Procurement Services Group values your input.
Complete and return "Contract Performance Report" at end of document.**

Description

This contract provides core drilling equipment for taking soil and rock samples for NYSDOT only.

PR #18050-T

(continued)

NOTE: See individual contract items to determine actual awardees.

<u>CONTRACT #</u>	<u>CONTRACTOR & ADDRESS</u>	<u>TELEPHONE #</u>	<u>FED.IDENT.#</u>
PC60060	CENTRAL MINE EQUIPMENT CO. 4215 Rider Trail North Earth City, MO 63045-1106	800/325-8827 314/291-7700 Mr. John R. Flint Fax: 314/291-4880 E-mail: flint@cmeco.com Web: www.cmeco.com	430211000
PC60061	DRILLING EQUIPMENT SUPPLY, INC. 1015 Portwest Dr. St. Charles, MO 63303	800/735-3374 317/241-0270 Mr. John Walker Fax: 317/241-0270 E-mail: j-walker@msn.com	870239872
PC60062	HOFFMAN DIAMOND PRODUCTS, INC. 108 Cedar St. Punxsutawney, PA 15767 DISC: 1% - 15 Days	800/444-4180 814/938-7600 Mr. John Kemmerer Mr. James Divelbiss Fax: 814/938-7625 E-mail: sales@hoffmandiamond.com Web: www.hoffmandiamond.com	250552460

Cash Discount, If Shown, Should be Given Special Attention.

**INVOICES MUST BE SENT DIRECTLY TO THE ORDERING AGENCY FOR PAYMENT.
(See "Contract Payments" and "Electronic Payments" in this document.)**

AGENCIES SHOULD NOTIFY THE PROCUREMENT SERVICES GROUP PROMPTLY IF THE CONTRACTOR FAILS TO MEET DELIVERY OR OTHER TERMS OF THIS CONTRACT. PRODUCTS OR SERVICES WHICH DO NOT COMPLY WITH THE SPECIFICATIONS OR ARE OTHERWISE UNSATISFACTORY TO THE AGENCY SHOULD ALSO BE REPORTED TO THE PROCUREMENT SERVICES GROUP.

SMALL, MINORITY AND WOMEN-OWNED BUSINESSES:

The letters SB listed under the Contract Number indicate the contractor is a NYS small business. Additionally, the letters MBE and WBE indicate the contractor is a Minority-owned Business Enterprise and/or Woman-owned Business Enterprise.

RECYCLED, REMANUFACTURED AND ENERGY EFFICIENT PRODUCTS:

The Procurement Services Group supports and encourages the purchase of recycled, remanufactured, energy efficient and "energy star" products. If one of the following codes appears as a suffix in the Award Number or is noted under the individual Contract Number(s) in this Contract Award Notification, please look at the individual awarded items for more information on products meeting the suffix description.

RS,RP,RA	Recycled
RM	Remanufactured
SW	Solid Waste Impact
EE	Energy Efficient
E*	EPA Energy Star
ES	Environmentally Sensitive

(continued)

NOTE TO ALL CONTRACT USERS:

The terms and conditions of the bid solicitation which apply to the award appear at the end of this document. We strongly advise all contract users to familiarize themselves with all terms and conditions before issuing a purchase order.

PRICE:

Price includes all customs duties and charges and are net, F.O.B. destination as per delivery schedule incorporated herein, including tailgate delivery.

SPECIAL ORDERING INSTRUCTIONS:

- Hoffman Diamond Products, Inc. offers Electronic Access Ordering (EDI). Agencies are encouraged to utilize EDI capabilities. Please contact the contractor for specific information regarding electronic ordering.
- Central Mine Equipment Company and Drilling Equipment Supply, Inc. both accept the New York State Procurement Card for orders up to \$2,500.00. However, no additional discount for purchases using the NYS Procurement Card will be allowed.

(continued)

LOT 1 - DRILL TOOLS

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
1.	Auger, jet clean-out 3-5/8" O.D., AW rod conn.	\$700.00	
2.	Three-way drag bit, carbide insert type. 2-1/8" size, AW rod conn., with 45° down angle side discharge ports <u>only</u> . Shall be equal to Acker 110685-8.	\$ 92.00	32171
3.	Four-way drag bit, carbide insert type. 3-1/2" size, NW rod conn., with 45° down angle side discharge ports <u>only</u> . Shall be equal to Acker 110686-29.	\$132.00	32212
4.	2" Bi-Cone Roller Bit AW Rod Conn. for use with water.	\$197.00	32015
5.	Bit, 3 cone roller, NW rod conn. 2-15/16" dia. for use with water. Agency will specify soft, medium, or hard rock upon purchase. Shall be equal to Acker 100538-37.	\$197.00	32062
6.	Bit, 3 cone roller w/carbide buttons, size 2-15/16" dia. NW rod pin conn.	\$510.00	
7.	Bit, 3 cone roller, 2-3/8 API conn. 3-1/2" dia. Agency will specify: soft, medium, or hard rock drilling upon purchase. Shall be equal to Acker 100538-29.	\$197.00	

(continued)

LOT 1 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
8.	Bit, rock, 3-cone roller, 2-3/8" API conn., 3-3/4" dia. Agency will specify: soft, medium or hard rock drilling upon purchase. Shall be equal to Acker 100538-4.	\$205.00	
9.	Bit, rock, 3-cone roller, 2-3/8" API conn., 4-1/2" dia. Agency will specify: soft, medium or hard rock drilling upon purchase. Shall be equal to Acker 100538-8.	\$240.00	
10.	Boulder Buster, AW rod conn. For use in 2-1/2 drive pipe. Shall be equal to Acker 110587-1.	\$160.00	
11.	Couplings, drill rod, size AW, of heat treated alloy steel equal to SAE 4135. Shall be equal to Acker 110005.	\$ 22.00	30031
12.	Couplings, drill rod, size NW of heat treated alloy steel equal to SAE 4135. Shall be equal to Acker 110007.	\$ 35.00	30035
13.	Drill Rod, SAE 1035 steel, AW size, parallel wall type, 10' length, and including one coupling attached to each length. Shall be equal to Acker 21005-10.	\$ 82.00 per 10' length	30012

(continued)

LOT 1 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
14.	Drill Rod, SAE 1035 steel, AW size parallel wall type. Shall be the same as Item 13 except 5' length. Shall be equal to Acker 21005-5.	\$ 62.00 per 5' length	30011
15.	Drill Rod, SAE 1035 steel, AW size, parallel wall type. Shall be the same as Item 13 except 2' length. Shall be equal to Acker 21005-2.	\$ 55.00 per 2' length	30010
16.	Drill Rod, SAE 1035 steel, AW size parallel wall type. Shall be the same as Item 13 except 1' long. Shall be equal to Acker 21005-1.	\$ 45.00 per lin. ft.	30009
17.	Drill Rod, SAE 1035 steel, NW size upset wall type one piece construction, 10' length, and shall include one coupling attached to each length. Shall be equal to Acker 21007-10.	\$180.00 per 10' length	30028
18.	Drill Rod, SAE 1035 steel, NW size one piece construction 5' length, and shall include one coupling attached to each length. Shall be equal to Acker 21007-5.	\$135.00 per 5' length	30027
19.	Drill Rod, SAE 1035 steel, NW size parallel wall type. Shall be the same as Item 18 except 2' length. Shall be equal to Acker 21007-2.	\$ 99.00 per 2' length	30026
20.	Rod, drill, SAE 1035 steel, NW size parallel wall type. Shall be the same as Item 18 except 1' length.	\$ 85.00	30025

(continued)

LOT 1 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
21.	Tap, AW rod to Tap Out AW rod Box. Items, to include handle for turning.	\$ 80.00	32280
22.	Tap, NW rod to Tap Out NW rod Box. Items, to include handle for turning.	\$100.00	32285
23.	Die Coupling AW Size, shall be equal to Diedrich Part No. I-24.	\$110.00	R408
24.	Die Coupling NW Size, shall be equal to Diedrich Part No. I-27.	\$165.00	R412
25.	Holding Iron, AW size, closed pattern head with nominal 26" long x 1-1/4" diameter handle, maximum 1% carbon steel. Shall be nominal 13 lbs. Shall be customized one piece construction. Shall be equal to L10831.	\$105.00	
26.	Holding Iron, shall be same as Item 25 except shall be NW size with 1-1/2" diameter handle, nominal 16-1/2 lbs. Shall be customized one piece construction. Shall be equal to L10833.	\$165.00	
27.	Holding Iron, shall be same as Item 25 except shall be open pattern head, nominal 12-1/2 lbs. Shall be customized one piece construction. Shall be equal to L10827.	\$115.00	
28.	Holding Iron, shall be same as Item 25 except shall be NW size, open pattern head, nominal 15-1/2 lbs. Shall be customized one piece construction. Shall be equal to L10829.	\$190.00	

(continued)

LOT 1 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
29.	Pull Plate, AW size, closed pattern head with integral lifting bail or ring of 9/16" stock parallel to the pull plate. The pull plate head shall be of maximum 1% carbon steel one piece construction. AW size through entire thickness, 1-1/8" thick x 7-3/8" long. Weight shall be approximately 6-1/2 lbs. Shall be equal to Acker 111181-4.	\$ 120.00	
30.	Pull Plate, shall be the same as Item 29 except shall be NW size 1-3/8" thick x 9-1/4" long and nominal 12 lbs. Shall be equal to Acker 111181-8.	\$ 135.00	
31.	Pull Plate, AW size, shall be the same as Item 29 except shall be open pattern head nominal 5-3/4" lbs. Shall be equal to Acker 111181-12.	\$ 170.00	
32.	Pull Plate, NW size, shall be similar to Item 29 except shall be open pattern head, nominal 10-1/2 lbs. Shall be equal to Acker 111181-16.	\$ 210.00	
33.	Hoist plug, plain type, size AW. Plug shall include rod adapter. Shall be equal to Acker 21055-2.	\$ 120.00	32269
34.	Drive Hammer, 300 lbs., less chain. The hammer shall be fabricated from steel, cast steel or gray iron with square ends, two forged steel eyebolts and smoothly bored 3" center hole for use with 2-1/2" drive pipe. Weight, less chain, nominal 300 lbs. Shall be equal to Acker 21063-7.	\$1,050.00	

(continued)

LOT 1 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
35.	Drive Ring. For use between drive hammer face and pipe coupling. Shall have smooth bored 3" center hole. Shall be for use with 2-1/2" drive pipe. Weight shall be approximately 6 lbs. O.D. shall be approximately 5" and shall be 1-1/4" thick. Shall be equal to Acker 110535.	\$ 60.00	
36.	Drive Shoe, to fit BW flush joint casing. Shall be equal to Acker 110203-19.	\$ 49.15	30124
37.	Drive Shoe, to fit NW flush joint casing. Shall be equal to Acker 110203-20.	\$ 55.60	30125
38.	Drive Shoe, to fit HW flush joint casing. Shall be equal to Acker 110203-21.	\$ 82.75	30126
39.	Sub, AW rod box to 2-1/2" pipe pin. Shall be equal to Acker 110375.	\$ 95.00	30282
40.	Sub, AW rod box to BW rod pin. Shall be equal to Acker 110043-6.	\$ 50.00	30267
41.	Sub, AW Rod Box to NW rod pin. Shall be equal to Acker 110049-X.	\$ 50.00	30271
42.	Sub, AW rod box to BW casing pin. Shall be equal to Acker 110043-25.	\$ 85.00	30273
43.	Sub, 1-1/4" (7 thread box to AW rod pin). Shall be equal to Acker 110043-8.	\$135.00	

(continued)

LOT 1 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
44.	Sub, 1-1/4" (7 thread pin to AW rod box.). Shall be equal to Acker 110043-21.	\$ 55.00	30755
45.	Sub, NW rod box to 2-1/2" pipe pin. Shall be equal to Acker 110047-35.	\$115.00	30386
46.	Sub, NW rod box to 2-3/8" API Box. Shall be equal to Acker 110346-3.	\$108.50	30220
47.	Sub, NW rod box to 3-1/2" API Box. Shall be equal to Acker 110346-5.	\$150.00	30222
48.	Sub, NW rod box to AW rod pin. Shall be equal to Acker 110047-4.	\$ 68.50	30620
49.	Sub, NW rod box to NW casing pin. Shall be equal to Acker 110047-27.	\$105.00	30377
50.	Sub, NW rod box to HW casing pin. Shall be equal to Acker 110047-X.	\$125.00	30378
51.	Sub, BW casing pin to 2-1/2" pipe pin; overall length shall be 8 inches SP0201. Shall be equal to Acker 110452-4.	\$ 95.00	
52.	Sub, HW casing pin to 4" pipe pin; overall length shall be 9 inches SP0301. Shall be equal to Acker 110444-X.	\$130.00	
53.	Sub, BW casing box to AW rod pin. Shall be equal to Acker 111110-13.	\$125.00	

(continued)

LOT 1 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
54.	Sub, 1-1/4" (7 thread pin to 7 thread pin).	\$ 95.00	
55.	Sub, 1-1/4" 7 thread pin to 1-1/4" 7 thread box.	\$135.00	
56.	Casing, flush joint, BW size, 5' length. Shall be made of 4130 steel, nominal 2-7/8" O.D. and 2-3/8" I.D. Shall be equal to Acker 110690-4.	\$ 72.00 per 5' length	30074
57.	Casing, flush joint, BW size. Shall be the same as Item 56 except shall be 2' length. Shall be equal to Acker 110690-2.	\$ 43.70 per 2' length	30073
58.	Casing, flush joint, BW size. Shall be the same as Item 56 except shall be 1' long. Shall be equal to Acker 110690-1.	\$ 38.60	30072
59.	Casing, flush joint, NW size, 5' length. Shall be made of 4130 steel, nominal 3-1/2" O.D. and 3" I.D. Shall be equal to Acker 110691-4.	\$ 85.95 per 5' length	30078
60.	Casing, flush joint, NW size. Shall be the same as Item 59 except shall be 2' length. Shall be equal to Acker 110691-2.	\$ 51.05 per 2' length	30077

(continued)

LOT 1 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
61.	Casing, flush joint, NW size. Shall be the same as Item 59 except shall be 1' length. Shall be equal to Acker 110691-1.	\$ 49.30	30076
62.	Casing, flush joint, HW size, 5' length. Shall be 4130 steel, nominal 4-1/2" O.D. & 4" I.D. Shall be equal to Acker 110613-4.	\$112.70 per 5' length	30082
63.	Casing, flush joint, HW size. Shall be the same as Item 62 except shall be 2' length. Shall be equal to Acker 110613-2.	\$ 65.25 per 2' length	30081
64.	Casing, flush joint, HW size. Shall be the same as Item 62 except shall be 1' long. Shall be equal to Acker 110613-1.	\$ 60.50	30080
65.	Drive Head, 2-1/2" pipe box to BW casing pin. Shall be equal to Acker 110201-108.	\$141.00	
66.	Drive Head, 2-1/2" pipe box to NW casing pin. Shall be equal to Acker 110201-109.	\$156.00	
67.	Drive Head, 2-1/2" pipe box to HW casing pin. Shall be equal to Acker 110201-100.	\$171.00	

Delivery: 14 Days A/R/O
 Manufacturer: Central Mine Equipment Company

CONTRACTOR, LOT 1: CENTRAL MINE EQUIPMENT CO.

(continued)

LOT 2 - SAMPLERS

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
68.	Sampler, solid barrel, AW rod conn. Shall be 1-3/4" O.D. x 1-1/4" I.D. x 29" long overall. Shall have beveled top and be designed to follow in hole drilled with size AW diamond bit. Shall be equal to Hoffman S&H WA15352 w/flat-sided shoe.	\$225.00	
69.	Sampler, split barrel, heavy duty AW conn. The sampler shall be 2" O.D. x 1-1/2" I.D. with 18" split section and stabilizer plug to distribute driving forces equally over sampler wall. Shall be complete with beveled head, ball check valve, split section spacer ring and cutting shoe. Shall be equal to Hoffman S&J WA16011-18 (SP).	\$135.00	34091
70.	Sampler, Lynac Split Tube, AW conn. Shall be 2" O.D. x 1-1/2" I.D. with 18" split section. Shall consist of beveled head section with ball check valve, spacer ring, split tube and hardened cutting shoe. Head, barrel, and shoe threads must be compatible with LYNAC (Acker) units.	\$135.00	34091
71.	Sampler, Lynac split tube. AW rod conn. shall be 2" O.D. x 1-1/2" I.D. with 24" split section. Shall consist of beveled head section with ball check valve, spacer ring, split tube and hardened cutting shoe, head barrel and shoe threaded must be compatible with Lunac (Acker) Units.	\$137.00	34094
72.	Sampler, split barrel with liner, NW rod conn. The sampler shall be 3-1/2" O.D. and 3" I.D. and shall have a beveled head with NW rod connection, bronze ball check valve, 18" split section, hardened cutting shoe & 18" brass liner. Shall be equal to Hoffman L10744 w/liner.	\$425.00	

(continued)

LOT 2 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>
73.	Cutting Shoes. To fit Item 72 sampler. Shall be blunt nose, 3-1/2" O.D. Shall be equal to Hoffman L10770-3.5.	\$ 50.00
74.	Plastic Retainer Soft. 2" to be used in 2" sampler. Shall be equal to Diedrich I-14.	\$.80
75.	3-3/4" Flex Plug (Plastic). Shall be equal to Diedrich Q-350.	\$ 15.00

Delivery: 14 Days A/R/O

Manufacturer: Various

CONTRACTOR, LOT 2: CENTRAL MINE EQUIPMENT CO.

(continued)

LOT 3 - DRIVE PIPE

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
76.	Jar Lengths, steel, 3' lengths. Double extra heavy steel jar lengths 36" long, threaded both ends with 2-1/2" standard pipe thread, and including one extra heavy recessed coupling installed on each length. Shall be equal to Hoffman L10641-DDL-X-HVY.	\$82.00	L-11168
77.	Couplings, 2-1/2", drive pipe. Shall be threaded with recessed 3/4" taper, 2-1/2" ASPT. Shall be equal to Hoffman L10641CDLG.	\$23.00	N-10344
78.	Drive Pipe, 2-1/2", extra heavy steel. The steel pipe shall be extra strong, seamless, black, reamed and drifted, and shall conform to ASTM specification A53, type S, grade B, latest revision. The inside surface of each length shall be sufficiently smooth to prevent interference with rotation of 2-1/4" O.D. rotary tools inside the pipe. Each piece of pipe shall be not less than 5'-0" long, nor more than 5'-6" long and shall be threaded on each end with 12-13 threads with 3/4" taper per foot. One steel coupling, with recessed 3/4" taper, 2-1/4" ASPT, shall be furnished with and installed on each piece. Shall be equal to Hoffman L10641-SQ.	\$71.80 per 5' length	L11008

Delivery: 14 Days A/R/O
 Manufacturer: Hoffman Diamond Products, Inc.

CONTRACTOR, LOT 3: HOFFMAN DIAMOND PRODUCTS, INC.

(continued)

LOT 4 - AUGER EQUIPMENT

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
79.	Auger-Hollow Stemmed 2-1/4" x 5-5/8" x 5' long with CME keyed coupling. Shall be hard surfaced, including auger seal and auger conn. Shall be equal to CME 21007.	\$246.00	21007
80.	Auger-Hollow Stemmed 2-1/4" x 5-5/8". Same as Item 79 except shall be 2' long. Shall be equal to CME 21003.	\$197.00	21003
81.	Auger-Hollow Stemmed (Heavy Duty) 4-1/4" x 7-5/8" x 5' long with (CME Part No. 22055) Keyed Coupling. Shall be hand surfaced, including auger seal and auger conn.	\$412.00	22055
82.	Auger-Hollow Stemmed with cme keyed coupling. Size 4-1/4" x 7-5/8" x 5' long. Shall be hard surfaced including auger seal and auger conn.	\$372.00	21475
83.	Auger-Hollow Stemmed. Size 4-1/4" x 7-5/8" x 2' Long, with Cme keyed coupling. Shall be hard surfaced, including auger seal and auger conn.	\$352.00	21471
84.	Drive Cap to fit Item 79 2-1/4 with 1-5/8" hex shank. Shall be equal to CME 21001.	\$142.00	21001
85.	Drive Cap to fit Item 81 4-1/4" with 1-5/8" long Hex Shank Heavy Duty Augers (Part No. 22047)	\$255.00	22047
86.	Drive Cap to fit Item 82 4-1/4" with 1-5/8" Hex Shank.	\$230.00	21469
87.	Cutter Head to fit Item 79 2-1/4" x 6-1/4" wit keyed coupling including 5T teeth. Shall be equal to CME 21010.	\$215.00	21010

(continued)

LOT 4 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
88.	Cutter Head, to fit Item 81, 4-1/4" x 7-5/8" with keyed coupling including 5T teeth. Heavy Duty Augers (Part No. 22058)	\$386.00	22058
89.	Cutter Head, to fit Item 82, 4-1/4" x 7-5/8" with keyed coupling including (6) teeth.	\$350.00	21478
90.	Auger Tooth with carbide insert for Item 87. Shall be equal to CME 19021.	\$ 5.15	19021
91.	Cap Screw, to fit Item 84. Shall be equal to CME 21025.	\$ 2.90	21025
92.	Cap Screw, to fit Item 85. (Heavy Duty Augers.)	\$ 6.25	21913
93.	Drive Pin, for use with 1-5/8" hex connections. Shall be equal to CME 19244.	\$ 3.10	19244
94.	Sub, 1-5/8 hex pin to NW rod pin. Shall be equal to CME 30516.	\$148.50	30516
95.	Auger Fork - to accommodate 2-1/4" ID Hollow Stem Augers. Shall be equal to CME 21039.	\$ 45.00	21039
96.	Auger Fork, to accommodate 4-1/4" I.D. Hollow Stem Augers (Part No. 21517)	\$ 55.00	21517
97.	Extension Bar. 2' adjustable to 3'. Shall be equal to Diedrich Q-61.	\$175.00	
98.	Pilot Assembly with Center Head, Size 2-1/4", AW (Part No. 21018)	\$140.00	21018
99.	Pilot Assembly with Center Head, Size 4-1/4" AW rod connect (Part No. 21490)	\$270.00	21490

(continued)

LOT 4 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
100.	Pilot Assembly with Center Head, Size 4-1/4" NW rod connect (NW Part No. 21496)	\$270.00	21496
101.	Rod to Cap Adapter, 2-1/4" AW Pin (Part No. 21013)	\$ 50.00	21013
102.	Rod to Cap Adapter, 4-1/4" AW Pin (Part No. 21481)	\$ 62.00	21481
103.	Drive Cap Bolt with Nut to fit in 2-1/4" drive cap. (Part No. 21011)	\$ 3.85	21011
104.	Drive Cap Bolt with Nut, 4-1/4" Same as Item 103, except to fit size 4-1/4" drive cap. (Part No. 21479)	\$ 5.50	21479
105.	Center Head for Pilot Assembly Size 2-1/4", Should fit Item 98. (Part No. 21022)	\$ 32.50	21022
106.	Center Head for Pilot Assembly size 4-1/4", Should fit Item 99. (Part No. 21498)	\$115.00	21498
107.	Center Head Pin for Pilot Assembly, Size 2-1/4" (Part NO. 21023). Should fit Item 105.	\$ 2.75	21023
108.	Center Head Pin for Pilot Assembly, Size 4-1/4" should fit Item 106 (Part No. 21499)	\$ 3.50	21499
109.	Tap, insert CME Auger, size 2-1/4"	\$ 79.00	21042
110.	Hook, Auger Hoisting	\$ 35.00	21041
111.	Tap, Insert CME Auger, size 4-1/4" (Heavy Duty)	\$ 68.75	21916

(continued)

LOT 4 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
112.	Cutter Head Bullet Type 2-1/4" size for use with CME Augers with Keyed Coupling Including 4 Teeth.	\$215.00	21082
113.	Cutting Points with Carbide Insert for use with Item 112.	\$ 5.90	22182
114.	Hammer, Pointed for CME Augers.	\$ 30.40	19276
115.	Impact Anvil AW Rod conn. pin for use with CME Automatic Hammers.	\$126.10	55111
116.	Impact Anvil NW Rod Pin conn. for use with CME Automatic Hammers.	\$126.10	55113

Delivery: 14 Days A/R/O

Manufacturer: Central Mine Equipment Company

CONTRACTOR, LOT 4: CENTRAL MINE EQUIPMENT CO.

(continued)

LOT 5 - CORE BARRELS

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
117.	AWG Core Barrel, Single Tube, 5'. Shall be complete assembly including blank reaming shell, core lifter, and blank bit. Shall be equal to Hoffman L10556 and L10569 and blank bit.	\$230.00	L10556, L10569 & Blank Bit
118.	BWG Core Barrel, Single Tube, 5'. Shall be complete assembly to include Blank Reaming Shell, Core Lifter, and Blank Bit. AW Rod Conn. Shall be equal to Hoffman L10559 and L10575 and blank bit.	\$339.00	L10559, L10575 & Blank Bit
119.	NWG 5' Core Barrel, Single Tube. Shall be complete assembly to include Blank Reaming Shell, Core Lifter, Blank Bit, NW Rod Conn. Shall be equal to Hoffman L10562 and L10581.	\$355.00	L10562, L10581 & Blank Bit
120.	AWG Core Lifter. Shall be equal to Hoffman L10569.	\$ 20.00	L10569
121.	BWG Core Lifter. Shall be equal to Hoffman L10575.	\$ 24.00	L10575
122.	NWG Core Lifter. Shall be equal to Hoffman L10581.	\$ 27.00	L10581
123.	HWG Core Lifter. Shall be equal to Hoffman 10587.	\$130.00	L10587
124.	Reaming shell, size BWG, for Single Tube Barrel.	\$ 54.00	L10574
125.	Reaming shell, size NWG, for Single Tube Barrel.	\$ 59.00	L10580

Delivery: 14 Days A/R/O
 Manufacturer: Hoffman Diamond Products, Inc.

CONTRACTOR, LOT 5: HOFFMAN DIAMOND PRODUCTS, INC.

(continued)

LOT 6 - CORE BARRELS (Christensen)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
126.	AW-34 Double Tube Core Barrel 5'. Shall be adjustable ball bearing type with narrow kerf to enable larger core. Shall have chrome plated ID of inner tube and also a minimum of 1' on each end of outer tube O.D. Shall have external grease fitting of bearing assy. Shall be of high strength alloy steel with borium wear strips. Shall have chrome ID lifter case with skirtless lifter. Ref. Christensen AW34 Core Barrel. Shall be equal to Christensen 25-316-011.	\$588.00	25-316-011
127.	Core Barrel NWD-4 Double Tube, shall be 5' long, complete assembly, ball bearing type. Include NW Rod Conn, core barrel head, hanger bearing with external greasing. Outer tube chromed on both ends with borium wear strips. Adjustable inner tube with chromed ID. Hard faced reaming shell blank (P.N. 025-593-070). Chromed lifter case, core lifter and bland bit. Ref. Christensen 025-191-016S.	\$933.75	025-191-016S
128.	AW 34 Core Lifter. Shall be equal to Christensen 25-095-159S.	\$ 11.66	25-095-159S
129.	NWD-4 Core Lifter. Shall be equal to Christensen 25-095-076S.	\$ 24.58	25-095-176S

(continued)

LOT 6 (Cont'd)

<u>Item No.</u>	<u>Item</u>	<u>Unit Price</u>	<u>Catalog Reference</u>
130.	Reaming Shell for AW34 core barrel. Shall be equal to Christensen 25-195-116.	\$129.94	25-195-116
131.	Reaming Shell, for NWD-4, 5' Core Barrel, Shall be equal to Christensen	\$141.75	Christensen
132.	Lifter Case to fit AW34 inner tube of core barrel (Item 126). Shall be equal to Christensen 025-097-122.	\$ 24.50	025-097-122
133.	Lifter Case to fit NWD-4 double tube core barrel to fit Item 127. Shall be equal to Christensen PN 025-097-171.	\$ 32.27	025-097-171
134.	Tube, Inner to fit AW-34 5' Length, Double Tube Core Barrel	\$ 48.12	Christensen
135.	Inner Tube, to fit NWD-4, 5' length Double Tube Core Barrel. Shall be equal to Christensen.	\$150.00	Christensen
136.	Outer Tube to fit AW34, 5' double tube core barrel. Shall be equal to Christensen PN 025-309-016, 25-240-0115.	\$125.67	025-309-016, 25-240-0115
137.	Outer Tube to fit NWD-4, 5' double tube core barrel. Shall be equal to Christensen PN 025-272-014.	\$189.15	025-272-014

Delivery: 30-45 Days A/R/O
 Manufacturer: Christensen Diamond Products

CONTRACTOR, LOT 6: DRILLING EQUIPMENT SUPPLY, INC.

(continued)

REQUEST FOR CHANGE:

Any request by the agency or contractor regarding changes in any part of the contract must be made in writing to the Office of General Services, Procurement Services Group, prior to effectuation.

CONTRACT PAYMENTS:

Payments cannot be processed by State facilities until the contract products have been delivered in satisfactory condition or services have been satisfactorily performed. Payment will be based on any invoice used in the supplier's normal course of business. However, such invoice must contain sufficient data including but not limited to contract number, description of product or service, quantity, unit and price per unit as well as federal identification number.

State facilities are required to forward properly completed vouchers to the Office of the State Comptroller for audit and payment. All facilities are urged to process every completed voucher expeditiously giving particular attention to those involving cash discounts for prompt payment.

If the contract terms indicate political subdivisions and others authorized by law are allowed to participate, those entities are required to make payments directly to the contractor. Prior to processing such payment, the contractor may be required to complete the ordering non-State agency's own voucher form.

See "Contract Billings" in Appendix B, OGS General Specifications.

ELECTRONIC PAYMENTS:

The Office of the State Comptroller (OSC) offers an "electronic payment" option in lieu of issuing checks. Contact OSC to obtain an information packet at 518-474-4032 or e-mail to epunit@osc.state.ny.us or visit their website at www.osc.state.ny.us.

NOTE TO CONTRACTOR:

In the event a specified manufacturer's product listed in the Contract Award Notification becomes unavailable or cannot be supplied to the State by the contractor for any reason (except as provided for in the "Savings/Force Majeure" clause in Appendix B, OGS General Specifications), a product deemed by the Office of General Services to be equal to or better than the specified product must be substituted by the contractor at no additional cost or expense to the State.

CONTRACT PERIOD AND RENEWALS:

Prices are to be firm for the entire period of the contract. Price escalation or discount reduction will not be allowed. Price decreases or discount increases are permitted at any time.

If mutually agreed between the Procurement Services Group and the contractor, the contract may be renewed under the same terms and conditions for additional period(s) not to exceed a total contract term of five (5) years.

SHORT TERM EXTENSION:

In the event the replacement contract has not been issued, any contract let and awarded hereunder by the State, may be extended unilaterally by the State for an additional period of up to one month upon notice to the contractor with the same terms and conditions as the original contract including, but not limited to, quantities (prorated for such one month extension), prices, and delivery requirements. With the concurrence of the contractor, the extension may be for a period of up to three months in lieu of one month. However, this extension terminates should the replacement contract be issued in the interim.

WARRANTIES:

See "Warranties" in Appendix B, OGS General Specifications.

Normal wear and tear items shall be warranted in accordance with manufacturer's standard warranty.

Where accessories are to be supplied, they must be compatible with the rest of the product.

(continued)

REPORT OF CONTRACT PURCHASES:

Contractor shall furnish report of purchases made from contract the fifteenth of the month following the end of each six month period. The reports shall be in the following format:

<u>Item/ SubItem Number</u>	<u>Product or Catalog Number</u>	<u>Product/ Service Description</u>	<u>Total Quantity Shipped</u>	<u>Total \$ Value</u>
-------------------------------------	------------------------------------------	---------------------------------------------	-----------------------------------	---------------------------

The report is to be submitted to the Office of General Services, Procurement Services Group, Tower Bldg., Empire State Plaza, Albany, NY 12242, to the attention of the individual shown on the front page of the Contract Award Notification and shall reference the Group Number, the Invitation for Bids Number, Contract Number, sales period, and contractor's name.

Additional related sales information, such as monthly reports, and/or detailed user purchases may be required and must be supplied upon request.

Failure to submit the required report may be cause for disqualification of contractor for future contracts.

DELIVERY SCHEDULE:

Delivery shall be made to Department of Transportation (Soil Mechanics Bureau) at the following destinations: Albany, Waterford, Utica, Syracuse, Rochester, Hamburg, Hornell, Watertown, Poughkeepsie, Binghamton and Hauppauge, Long Island.

DELIVERY REFERS TO THE NUMBER OF CALENDAR DAYS REQUIRED TO MAKE DELIVERY AFTER RECEIPT OF PURCHASE ORDER.

All items must be available for delivery no later than fourteen (14) days after receipt of order.

Delivery shall be expressed in number of calendar days required to make delivery after receipt of a purchase order.

Product is required as soon as possible.

Delivery shall be made in accordance with instructions on Purchase Order. If there is a discrepancy between the purchase order and what is listed on the contract, it is the contractor's obligation to seek clarification from the ordering agency and, if applicable, from the Office of General Services, Procurement Services Group.

PACKING:

Core drilling equipment and materials shall be packed in crates not to exceed 250 pounds gross weight.

THREADS AND INTERCHANGEABILITY OF THREADED PARTS:

Items supplied are to be governed by the standards of the Diamond Core Drill Manufacturer's Association, 3008 Millwood Avenue, Columbia, SC 29205, Attn: Ms. MaryAnn Eubanks, Phone: A.C. 803/252-5646, regarding allowances and tolerances applying to the various letter designations for the special threads used on drilling equipment.

Where pipe threads are specified or indicated, they shall conform to the limits established for the standard 3/4 inch taper per foot American National Standard Institute No. B2.11968.

INSPECTION:

The State reserves the right to submit a random sample or samples of items received from any order under this contract to a recognized testing laboratory of its own choosing for testing, analysis and grading. If, in the opinion of the State, the findings of the laboratory indicate that the random sample or samples do not conform to the specifications in all respects, the remaining items from that order will be rejected by the State and returned to the contractor. In such case, payment will be made for the random sample or samples at the unit price bid for the item. In addition, if the samples fail, the laboratory cost will be borne by the contractor.

In submitting its bid each bidder agrees to abide by the decision of the State in this inspection procedure.

(continued)

**State of New York
Office of General Services
PROCUREMENT SERVICES GROUP
Contract Performance Report**

Please take a moment to let us know how this contract award has measured up to your expectations. If reporting on more than one contractor or product, please make copies as needed. This office will use the information to improve our contract award, where appropriate. **Comments should include those of the product's end user.**

Contract No.: _____ **Contractor:** _____

Describe Product* Provided (Include Item No., if available): _____

***Note:** "Product" is defined as a deliverable under any Bid or Contract, which may include commodities (including printing), services and/or technology. The term "Product" includes Licensed Software.

	Excellent	Good	Acceptable	Unacceptable
• Product meets your needs				
• Product meets contract specifications				
• Pricing				

CONTRACTOR

	Excellent	Good	Acceptable	Unacceptable
• Timeliness of delivery				
• Completeness of order (fill rate)				
• Responsiveness to inquiries				
• Employee courtesy				
• Problem resolution				

Comments: _____

 _____ (over)

Agency: _____ Prepared by: _____

Address: _____ Title: _____

_____ Date: _____

_____ Phone: _____

_____ E-mail: _____

Please detach or photocopy this form & return by FAX to 518/474-2437 or mail to:

OGS PROCUREMENT SERVICES GROUP
 Customer Services, Room 3711
 Corning 2nd Tower - Empire State Plaza
 Albany, New York 12242

* * * * *

(continued)