



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER
DEFK11014

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
BUYER 32 304-558-2544

VENDOR	RFQ COPY
	TYPE NAME/ADDRESS HERE

SHIP TO	DIV ENGINEERING & FACILITIES ARMORY BOARD SECTION
	1707 COONSKIN DRIVE CHARLESTON, WV 25311-1099 304-341-6368

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
08/31/2010				

BID OPENING DATE: 09/09/2010 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
				ADDEDNUM #01		
				THIS ADDENDUM IS ISSUED TO MODIFY, CLARIFY, ADD TO, AND ANSWER VENDOR QUESTIONS PER THE ATTACHED DOCUMENTATION.		
				NOTE: NO ADDITIONAL QUESTIONS WILL BE ACCEPTED OR ACKNOWLEDGED		
0001	1	JB		968-20		
				MODIFIED RECORD FIRING RANGE INSTALLATION		
				***** THIS IS THE END OF RFQ DEFK11014 ***** TOTAL:		

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE	TELEPHONE	DATE	
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
5. Payment may only be made after the delivery and acceptance of goods or services.
6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
14. **CONFIDENTIALITY:** The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.
15. **LICENSING:** Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
16. **ANTITRUST:** In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



MEETING MINUTES

an SAIC company

We believe the following record to be an accurate summary of decisions and related discussions. We will appreciate notification of exceptions to this record within 10 (ten) days of its receipt. Failing such notification, we will consider this a statement of fact in which you concur.

Project: WVARNG-Camp Dawson-MRF Range Project No. 4060620000
Written by: Dayne Weierbach Date Written: 08/27/2010

Subject: Pre-Bid Meeting Location: Camp Dawson, RTI
Date: 25-August-2010 Time: 1330 (EST)

Project Pre-Bid Meeting, Modified Record Fire Range (MRFR) PN: 540103A

Darrell Sears opened the Pre-Bid Meeting by introducing the Camp Dawson Training Operations staff, Camp Dawson Training Site Engineering staff and the Designer staff present at the meeting. Mr. Sears also provided contact information for appropriate C&FMO staff involved with the project as well as contact information for the Designer.

The Bid Opening is set for 09 September 2010 at 1:30pm.

Contractor Questions are due by 3:00pm on 27 August 2010.

Contractor Questions and Clarifications During Pre-Bid Meeting

1. Contractor asked for clarification on Alternate Bid Items No. 8 and 9. ABI No. 8 is for all downrange power and data as direct buried cable. ABI No. 9 is for all downrange power and data lines run in conduit. Each ABI should be bid as a standalone alternate and include "all cable, conductors, conduit, excavation, backfill, labor, equipment, tools, and incidentals to complete the item of work". WVARNG will select either ABI No. 8 or ABI No 9 and not both alternates.
2. Will Contractors be permitted to work on the site 5 or 6 days per week?
3. Will burning be permitted on site?
4. Seeding: Will Contractor be required to place topsoil on all disturbed areas? WVARNG indicated that they will only require topsoil around the building pads in the Support Area. No topsoil will be required downrange. Seeding of all disturbed areas will still be required to stabilize disturbed areas and prevent erosion. Benham will add these clarifications to the Bid Item Descriptions in Addendum 1.
5. What will be the basis of award for the contract? WVARNG indicated that the basis for award will be the lowest overall bid including the Base Bid and government selected Alternate Bid Items.

6. Will the Contractor have to obtain an NPDES or Stormwater Permit for the project? WVARNG has already obtained the NPDES permit through WVDEP and is currently posted at the site. The Contractor will be responsible for renewing the permit before it expires and as often as necessary to complete the project. The renewal fees will be the Contractor's responsibility.
7. The "Rock Clause" allows the contractor to build up an area to provide the required cover over the power and data lines as long as the new material does not impact line-of-sight or drainage, and the contractor gets approval prior to implementing the fill procedure. How will the fill for this alternate trenching procedure be paid for and will there be a pay item for it?
8. Will topsoil be available on site or will it need to be imported?
9. Please clarify the purpose of the additional \$100,000 indicated for Bid Item 2: General Construction Administration.
10. Bid Item 36: Range Control Tower. Is the wiring for power, telephone and downrange data (in the event ABI # 8 or ABI # 9 are picked up) from the base of the tower into the control room included in the cost of the prepackaged Tower? WVARNG will confirm and address this question in Addendum No. 1.
11. How will Contractor be compensated for large rocks/boulders encountered in excavation that cannot be used in fill, thus increasing the amount of borrow needed on the site? Will the Contractor be permitted to exceed the borrow quantity listed in the Bid Item Descriptions in the event the encounter rock in the excavation? How will these quantities (Cut, Fill, Borrow, Rock, and Additional Borrow) be measured and paid for?
12. Is the proposed Borrow Site accessible to the project site? WVARNG showed the Contractors the Borrow Site during the field portion of the Pre-Bid Meeting.
13. Is there enough borrow available in the proposed Borrow Site for the project?
14. Who is providing and pulling telephone wiring from Calvert's Corner to the Control Tower?
15. The Power Company will provide and pull the power wiring from Calvert's Corner to the transformer(s) in the Support Area and will be providing and installing the transformer(s) in the Support Area on pads provided and installed by the Contractor.
16. Bid Item 43: Site Access Road includes 6,865 CY of excavation. Does this quantity balance for the Site Access Road or will there be borrow or excess associated with this Bid Item?
17. Can a Value Engineering section be added to the specifications for this project?
18. Can Contractor's perform additional Site Visits prior to the Bid Opening?
19. Can the Pre-Bid Meeting Sign-In Sheet be posted as part of the Addendum?
20. Section II – Bid Items and Unit Costs is missing Bid Item 35: Communications (To the Support Area and Control Tower). Benham will add this item and renumber Bid Items 35 through 45 as 36 through 46 in Addendum 1.

21. Bid Item 4: Clearing and Grubbing – The site has been previously cleared through timber harvesting operations in 2008. Clearing will be minimal for the project since most of the trees have been cleared from the site and only a few small trees remain scattered throughout the site. The work for this item will be largely limited to grubbing the brush on the site and removing stumps only in those areas where grading operations and/or utility trenching are occurring.
22. If there is not enough borrow material in the Borrow Area to finish the site, and expansion of the borrow area requires additional clearing, how will that clearing be measured and paid for?
23. Can on-site excavated rock be crushed and used on-site for crushed aggregate roads and/or drainage layers under target emplacements?

A Site Visit with the Interested Parties was conducted immediately following the Contractor Question portion of the Pre-Bid Meeting. Questions from Contractors during the Site Visit are captured above to the best of our knowledge.

The Site Visit and the Pre-Bid Meeting concluded at the Calvert's Corner Borrow Site at approximately 3:30pm.

Answers to Questions and Comments

1. Contractor asked for clarification on Alternate Bid Items No. 8 and 9.

ABI No. 8 is for all downrange power and data as direct burial cable. ABI No. 9 is for all downrange power and data lines run in conduit. Each ABI should be bid as a standalone alternate and include "all cable, conductors, conduit, excavation, backfill, labor, equipment, tools and incidentals to complete the item of work." WVARNG will select either ABI No. 8 or ABI No. 9 and not both alternates.

2. Will the Contractor be permitted to work on the site five or six days per week?

As long as the contractor abides by the specifications and the Superintendent of work is on site.

3. Will burning be permitted on site?

Yes, burning is permitted by the contractor. Contractor is responsible for obtaining any permits and cost associated. Furthermore, the contractor is responsible for abiding by the all rules and regulations set forth by the Local, State and Federal Government. Contractor is also responsible for coordination with Range Control and Operations at Camp Dawson

4. Seeding: Will Contractor be required to place topsoil on all disturbed areas?

WVARNG indicated that they will only require topsoil around the building pads in the Support Area. No topsoil will be required downrange. Seeding of all disturbed areas will still be required to stabilize disturbed areas and prevent erosion.

5. What will be the basis of award for the contract?

WVARNG indicated that the basis for award will be the lowest overall bid including the Base Bid and government selected Alternate Bid Items.

6. Will the Contractor have to obtain a NPDES or Stormwater Permit for the project?

WVARNG has already obtained the NPDES permit through WVDEP and is currently posted at the site. The Contractor will be responsible for renewing the permit before it expires and as often as necessary to complete the project. The renewal fees will be the Contractor's responsibility.

7. The "Rock Clause" allows the Contractor to build up an area to provide the required cover over the power and data lines as long as the new material does not impact the line-of-site or drainage and the Contractor gets approval prior to implementing the fill procedure. How will the fill for this alternate trenching procedure be paid for and will there be a pay item for it?

No separate item for pay, work is incidental and in lieu of trenching.

8. Will topsoil be available on site or will it need to be imported?

Refer to "Report of Subsurface Exploration and Geotechnical Engineering Evaluation" dated June 2007 and included in the Bid documents. This report indicates that topsoil

Answers to Questions and Comments

ranging from 4 to 7 inches in thickness was observed on site at the boring locations. Topsoil is also available at Camp Dawson proper for the use by the Contractor

9. Please clarify the purpose of the additional \$100,000 indicated in Bid Item 2: General Construction Administration.

Refer to Section III – Bid Item Descriptions, Bid Item No. 2, Description “The item includes paying a person to serve as an observer and administrator for the duration of the construction project. The person shall be a person selected by and reporting directly to the WVARNG. The Contractor shall pay the salary of the person as directed by WVARNG. The total amount paid to the person shall not exceed \$100,000.00.”

10. Bid Item 36: Range Control Tower. Is the wiring for power, telephone and downrange data (in the event ABI No. 8 or ABI No. 9 is picked up) from the base of the tower into the control room included in the cost of the prepackaged tower?

It is the contractor's responsibility to coordinate these issues with KCON or the selected tower provider. However, it is the contractor's responsibility to provide a complete usable facility.

11. How will the Contractor be compensated for large rocks/boulders encountered in excavation that cannot be used as fill, thus increasing the amount of borrow needed on the site? Will the Contractor be permitted to exceed the borrow quantity listed in the Bid Item Descriptions in the event they encounter rock in the excavation? How will these quantities (Cut, Fill, Borrow, Rock and Additional Borrow) be measured and paid for?

All material must be used and is inclusive with the bid. However, rocks too large that are excavated for fill can be used in the embankments and ditch lines where specified. See specifications for further instruction.

12. Is the proposed Borrow Site accessible to the project site?

Yes. WVARNG showed the Contractors the Borrow Site during the field portion of the Pre-Bid Meeting.

13. Is there enough Borrow available in the proposed borrow site for the project:

Refer to the NRCS report included in the Bid Document behind the Specifications section “31 00 00 EARTHWORK”. This report indicates that there is approximately 65,000 cubic yards of material available. It is the Contractor's responsibility to determine whether the estimated amount of available borrow is sufficient.

14. Who is providing and pulling telephone wiring from Calvert's Corner to the Control Tower?

Refer to Section III – Bid Item Descriptions, Bid Item 35: Communications. The Contractor shall be responsible for providing and pulling the telephone wiring from the point of connection near Calvert's Corner to the Control Tower.

Answers to Questions and Comments

15. The Power Company will provide and pull the power wiring from Calvert's Corner to the transformer(s) in the Support Area and will be providing and installing the transformer(s) in the Support Area on pads provided and installed by the Contractor.

No further clarification required.

16. Bid Item 43: Site Access Road includes 6865 CY of excavation. Does this Quantity balance for the site Access Road or will there be borrow or excess associated with this Bid Item?

Review of the construction documents including cross sections included in the construction documents indicates that the excavation in this item is excess material.

17. Can a Value Engineering section be added to the specifications for this project?

Substitutions offered with proposed a cost savings must be supplied with a cost analysis and project savings any proposed savings will be shared with the government on a 60%/40% split with the Government obtaining the 60% of the proposed savings.

18. Can Contractors perform additional site visits prior to the Bid Opening?

Yes, coordinate with Camp Dawson Operations 304- 791-4474

19. Can the Pre-Bid Meeting sign-in sheet be posted as a part of the Addendum?

Yes. This Item will be included in the Addendum.

20. Section II – Bid Items and Unit Cost is missing Bid Item 35: Communications (To the Support Area and Control Tower).

Benham will add this item and renumber bid items 35 through 45 as 36 through 46 in Addendum No. 1.

21. Bid Item No. 4: Clearing and Grubbing – The site has been previously cleared through timber harvesting operations in 2008. Clearing will be minimal for the project since most of the trees have been cleared from the site and only a few small trees remain scattered throughout the site. The work for this item will be largely limited to grubbing the brush on site and removing stumps only in those areas where grading operations and/or utility trenching are occurring.

No separate item will be provided for additional clearing. This is incidental to the work.

22. If there is not enough borrow material in the Borrow Area to finish the site, and expansion of the borrow area requires additional clearing, how will that be measured and paid for?

Section II – Bid Items and Unit Costs, Site Work, Item No. 9 indicates that a volume of 49,500 CY of off-site fill will be needed. The NRCS report included in the Bid Document behind the Specifications section "31 00 00 EARTHWORK" indicates that there is approximately 65,000 cubic yards of material available.

Answers to Questions and Comments

23. Can on-site excavated rock be crushed and used on site for crushed aggregate roads and or drainage layers under target placements?

Crushed rock from site may be used as stone base as long as material meets characteristic and gradation for WV DOT approved materials for such use. Additional rock may be placed within the structural fill embankments or rock line ditches. There is no separate payment for these items, any work or cost is incidental.

24.

01200 page 2 paragraph 1.4d and 1.5c 1.5d Contractor is responsible for meeting minutes.

Changes to, Contracting Officer (CO) reserves the right to change or appoint a person or entity to record the official meeting minutes for the construction meetings.

25. Are there any ballistic ratings for the range control towers? Or any other buildings?

No

Modified Recore Fire Range DEFK 11014

Firm & representative name
Company CSFM28
Mailing Address 1207 Coorskin drive
Phone # 304 561-6676

Repsinitives Name Darrell A Sears
Email Address darrell.a.sears@us.army.mil
Mailing Address Charleston, WVA 25311
Fax # 304-561-6488

Firm & representative name
Company BENHAM
Mailing Address 1 W. 3RD ST. SUITE 100
Phone # 018.810.2050

Repsinitives Name DAYNE WEIERBACH
Email Address DAYNE.WEIERBACH@BENHAM.COM
Mailing Address TUSA, OK 74103
Fax # 018.402.1031

Firm & representative name
Company Kanawa Stone
Mailing Address PO Box 503 Nitro, WV 25143
Phone # 304-755-8271

Repsinitives Name David Mathias
Email Address David.Mathias@KanawaStone.com
Fax # 304-755-8274

Firm & representative name
Company G.A. Brown & Sons, Inc
Mailing Address 215 Mill St Fayetteville WV 26534
Phone # 304-363-4500

Repsinitives Name JAMES E BROWN II
Email Address jbrownII@gabrown.com
Fax # 304-366-9456

Firm & representative name
Company CAMP DAWSON
Mailing Address _____
Phone # 304-791-4160

Repsinitives Name DON LEAVER
Email Address DON.WEAVER@US.ARMY.MIL
Fax # _____

Modified Record Fire Range DEFK 11014

Firm & representative name	Mailing Address	Phone #
Company <i>APRIME</i> JF ALLEN CO	PO BOX 2049 Buckhannon WV	304/772 8890
Repsinitives Name JAMES ALLEN	26201	Fax # 304/772 8897
Email Address JAMES.ALLEN@JFALLENCO.COM		
Firm & representative name	Mailing Address	Phone #
Company <i>W.F.</i> Robert BEITZEL EXC	P.O. Box 635 Oakland, MD.	301-334-6326
Repsinitives Name GARY TINSLEY	21550	Fax # 361-334-6326
Email Address garyofok@qmar.com		
Firm & representative name	Mailing Address	Phone #
Company <i>sub</i> OCCURS Trucking	Rt 2 Box 398 Ridgely WV 26753	304 790-0287 301 897 9638
Repsinitives Name DANIA ROBERSON		Fax # 304 298 4103
Email Address Dowers@Hudles.net.		
Firm & representative name	Mailing Address	Phone #
Company <i>Prime</i> RYCON CONST. INC	2525 Kirby Ave Pgh PA 15222	412-392-2525
Repsinitives Name Bd Curry		Fax # 412 392 2526
Email Address B.Curry@RYCON inc.com		
Firm & representative name	Mailing Address	Phone #
Company Master Service Mtd Atlantic	PO Box 2417 ELTINS WV 26241	304 636 8770
Repsinitives Name Patrick Smith		Fax # 304 636 8 206
Email Address pat.smith@masterservicepa.com		

Modified Record Fire Range DEFK 11014

Firm & representative name		Mailing Address		Phone #	
Firm & representative name Company <u>Prime</u> <u>PRO CONTRACTING, Inc</u>		Mailing Address <u>P.O. Box 2442</u> <u>Charlottesville, VA 22302</u>		Phone # <u>304 622-2400</u> Fax # <u>304 622-2400</u>	
Reperinitives Name Email Address <u>Steve Sears Inc.</u> <u>Passy.SRS@MARRA.com</u>		Mailing Address <u>P.O. Box 685</u> <u>Gauley Bridges</u> <u>WV</u>		Phone # <u>304-632-1600</u> Fax # <u>304-632-1501</u>	
Firm & representative name Company <u>Sub</u> <u>ORANGE CONST. CORP.</u>		Mailing Address <u>170 OLD CHEAT RD</u> <u>MOLANDTOWN, WV</u> <u>26508</u>		Phone # <u>(304) 291-6765</u> Fax # <u>(304) 291-6975</u>	
Reperinitives Name Email Address <u>DAVID WARE</u> <u>ORANGE CONST@AOL.COM</u>		Mailing Address <u>Route 1 Box 84</u> <u>Lumbland St</u> <u>Wiley Ford WV 26787</u>		Phone # <u>304-238-3306</u> Fax # <u>304-238-3384</u>	
Firm & representative name Company <u>Prime</u> <u>STEE LANGER</u>		Mailing Address <u>P.O. Box 1210</u> <u>CUMBERLAND MD</u>		Phone # <u>301-729-8900</u> Fax # <u>301-729-0163</u>	
Reperinitives Name Email Address <u>Steve Langer</u> <u>Steve.langer@langercorp.com</u>		Mailing Address <u>P.O. Box 1210</u> <u>CUMBERLAND MD</u>		Phone # <u>301-729-8900</u> Fax # <u>301-729-0163</u>	
Firm & representative name Company <u>Prime</u> <u>THORAL Inc</u>		Mailing Address <u>P.O. Box 1210</u> <u>CUMBERLAND MD</u>		Phone # <u>301-729-8900</u> Fax # <u>301-729-0163</u>	
Reperinitives Name Email Address <u>Tom Ostendorf</u> <u>TOSTENDORF@G</u>		Mailing Address <u>P.O. Box 1210</u> <u>CUMBERLAND MD</u>		Phone # <u>301-729-8900</u> Fax # <u>301-729-0163</u>	

THE BERT GROUP.COM

Modified Record Fire Range DEFK 11014

Firm & representative name	Mailing Address	Phone #
Company	PO Box 92	304-693-7131
Repsinitives Name	MT. STORM WV 26739	

Repsinitives Name	Mailing Address	Phone #
Jose Kiznik	MT. STORM WV 26739	693-7199
Email Address		
Kiznik, Jose @ msn.com		

Firm & representative name	Mailing Address	Phone #
Company	RR 2 Box 256	304-457-2109
Repsinitives Name	MARTINSBURG WV	

Repsinitives Name	Mailing Address	Phone #
Power Mfg	RR 2 Box 256	304-457-2109
Email Address	MARTINSBURG WV	
PowerMfg@earthlink.net	26405	457-2115

Firm & representative name	Mailing Address	Phone #
Company		
Repsinitives Name		
Email Address		

Firm & representative name	Mailing Address	Phone #
Company		
Repsinitives Name		
Email Address		

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Repsinitives Name		
Email Address		

Prime

Princ

SECTION II - BID ITEMS AND UNIT COSTS

The costs indicated below are included in, and are a breakdown of, the Base Bid. In the event the total segregated prices shown below differ from the Base Bid indicated above, the Base Bid will govern.

In the event that unit quantities stated below differ from quantities required for completion of the Work, unit costs as stated below shall be the basis of adjustments in Contract Sum, in accordance with Contract Conditions, General Provisions, Section 012200-Unit Prices and Section 012600-Contract Modification Procedures.

SITE WORK

NO.	ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL
1	MOBILIZATION/DEMOLIBILIZATION	LS.	1		
2	GENERAL CONSTRUCTION ADMINISTRATION	LS.	1		
3	QUALITY CONTROL	LS.	1		
4	CLEARING AND GRUBBING	AC.	37		
5	EROSION AND SEDIMENT CONTROL	LS.	1		
6	SEEDING	AC.	33		
7	EXCAVATION - UNCLASSIFIED (ON SITE)	CY.	14,500		
8	FILL - UNCLASSIFIED (ON SITE)	CY.	14,500		
9	BORROW (OFF SITE)	CY.	49,500		
10	STRUCTURAL FILL	CY.	525		
11	ONE MAN FIGHTING POSITION	EA.	16		
12	STATIONARY INFANTRY TARGET EMPLACEMENT (SIT)	EA.	144		
13	RANGE FLAG POLE	EA.	1		
14	24' LOCKABLE - DOUBLE SWING POLE GATE	EA.	2		
15	LANE MARKERS (4'x4', 4'x8')	LS.	1		
16	CRUSHED AGGREGATE (12-INCH THICK)	TON	6,580		
17	CRUSHED AGGREGATE (8-INCH THICK)	TON	2,420		
18	CRUSHED AGGREGATE (4-INCH THICK)	TON	110		
19	30" CORRUGATED HDPE PIPE	LF.	257		
20	24" CORRUGATED HDPE PIPE	LF.	52		
21	18" CORRUGATED HDPE PIPE	LF.	265		
22	15" CORRUGATED HDPE PIPE	LF.	115		
23	4' ID MANHOLE	EA.	1		
24	AREA INLETS	EA.	4		
25	30' FLARED END SECTION	EA.	4		
26	24' FLARED END SECTION	EA.	1		
27	18' FLARED END SECTION	EA.	4		
28	30" CONCRETE HEADWALL	EA.	4		
29	24" CONCRETE HEADWALL	EA.	1		
30	18" CONCRETE HEADWALL	EA.	2		
31	RIP RAP APRON	CY.	45		
32	CONCRETE FILLED PIPE (BOLLARDS)	EA.	12		
				SUBTOTAL	

SECTION II - BID ITEMS AND UNIT COSTS

UTILITIES

33	ELECTRICAL SERVICE (TO SUPPORT AREA AND CONTROL TOWER)	LS	1	_____	_____
34	SITE LIGHTING AT FIRING LINE	LS	1	_____	_____
35	COMMUNICATIONS (TO SUPPORT AREA AND CONTROL TOWER)	LS	1	_____	_____
				SUBTOTAL	_____

BUILDINGS

36	RANGE CONTROL TOWER	LS	1	_____	_____
				SUBTOTAL	_____
				BID TOTAL	=====

ALTERNATE BID ITEMS

NO.	ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL
37	GENERAL INSTRUCTION BUILDING (ALT. BID NO. 1)	LS.	1	_____	_____
38	MESS SHELTER (ALT. BID NO. 2)	LS.	1	_____	_____
39	BLEACHER ENCLOSURE (ALT. BID NO. 3)	LS.	1	_____	_____
40	AMMO BREAKDOWN BUILDING (ALT. BID NO. 4)	LS	1	_____	_____
41	OPERATIONS / STORAGE BUILDING (ALT. BID NO. 5)	LS	1	_____	_____
42	LATRINE (ALT. BID NO. 6)	LS	1	_____	_____
43	SITE ACCESS ROAD (STA. 0+40 TO STA. 16+80) - (ALT. BID NO. 7)	LS.	1	_____	_____
44	DOWN RANGE POWER AND DATA DIRECT BURIED (ALTERNATE BID ITEM NO. 8)	LS.	1	_____	_____
45	DOWN RANGE POWER AND DATA IN CONDUIT (ALTERNATE BID ITEM NO. 9)	LS.	1	_____	_____
46	SPARE CONDUITS (ALTERNATE BID ITEM NO. 10)	LS.	1	_____	_____

ADDITIVE BID ITEMS TOTAL =====