

architecture planning interiors

ADDENDUM NO. 1, June 5, 2007

RE: SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT

CANADA COLLEGE FACILITIES MAINTENANCE CENTER SITE UTILITY IMPROVEMENTS

DSA File Number: 41-C1

DSA Application Number: 01-108841

**BCA Project Number: 06018** 

From: Bunton Clifford Associates

210 Hammond Avenue Fremont, CA 94539

To: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the original bidding documents dated May 10, 2007, as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

The following changes or clarifications shall be made part of the Bid Documents and shall be taken into consideration when submitting bids.

# CHANGES TO INTRODUCTORY INFORMATION

- 1. Document 00 01 10 Table of Contents.
  - A Insert the following text under Bidding Requirements: "00 21 15 Project Site Campus Map"
  - B. Insert the following text under Conditions of the Contract: "00 73 17-A Contractor-Provided Insurance"
- 2. Document 00 01 15 List of Drawings.
  - A Delete Drawing E1 0A from List of Drawings
  - B Change title of Drawing E1.0B to read as follows.

    "E1.0B ELECTRICAL SITE PLAN BASE BID"

# **CHANGES TO BIDDING REQUIREMENTS:**

- 3. Document 00 21 14 Bid Submittal Vicinity Map.
  - A Delete Document 00 21 14 Bid Submittal Vicinity Map in its entirety and insert revised Document 00 21 14 into the Project Manual See attachments

BCA Project 06018 Canada College Facilities Maintenance Center Site Utility Improvements Addendum No 1
San Mateo County Community College District Page 1 of 5

# CHANGES TO CONDITIONS OF THE CONTRACT:

- 4. Document 00 73 17-A Contractor-Provided Insurance.
  - A Insert new Document 00 73 17-A Contractor-Provided Insurance, into the Project Manual See attachments
- 5. Document 00 21 15 Project Site Campus Map.
  - A Insert new Document 00 21 15 Project Site Campus Map, into the Project Manual See attachments
- 6. Document 00 31 19 Reports, Surveys, and Existing Conditions.
  - A Paragraph 2 C Insert subparagraph 2 C 1 as follows: "1. Topographical Report by Sandis"
  - B Paragraph 2 D Delete following subparagraph: "Topographical Report by Sandis."
- 7. Document 00 41 00 Bid Form.
  - A Delete Document 00 41 00 Bid Form in its entirety and insert revised Document 00 41 00 into the Project Manual. See attachments

#### CHANGES TO CONTRACTING REQUIREMENTS:

- 8. Document 00 50 00 Notice to Proceed.
  - A Delete Document 00 50 00 Notice to Proceed in its entirety and insert revised Document 00 50 00 into the Project Manual. See attachments
- 9. Document 00 52 00 Agreement.
  - A Delete Document 00 52 00 Agreement in its entirety and insert revised Document 00 52 00 into the Project Manual See attachments

# **CHANGES TO SPECIFICATIONS:**

- 10. Section 01 23 00 Alternates.
  - A Delete Article 3 2 in its entirety and insert the following revised Article 3 2.
    - "3.2 ADDITIVE ALTERNATE NO. 1 GAS LINE ROUTING

BCA Project 06018 Canada College Facilities Maintenance Center Site Utility Improvements

A Provide alternate routing for 3" PE gas piping, as shown on attached Drawing C-UP2 Contractor to remove any and all art work structures and obstructions to route the gas line through the "Art Hill" on the SouthWest corner of Building 3



Addendum No 1

- B. Base Bid shall include routing for 3" PE gas piping, as shown on attached Drawing C-UP2 The contractor at his discretion can propose to alter the routing of the new gas pipe to avoid obstacles or steep terrain"
- B Insert new Article 3.3 as follows:

# "3.3 ADDITIVE ALTERNATE NO. 2 - CONTRACTOR'S COST OF INSURANCE

- A Furnish Contractor-Provided Insurance as described in Document 00 73 17-A See attachments
- B. Base Bid shall include Owner-provided insurance as described in Document 00 73 17

# 11. Section 01 35 00 – Special Procedures.

- A Paragraph 1.1 B Delete the following text: "10 Migratory Bird Protection."
- B Article 1.13 Delete Article 1.13 in its entirety.

#### **CHANGES TO DRAWINGS:**

# 12. Sheet C-UP2 – Utility Plan (Rough Grading Set)

- A Add designation for portion of underground 3" PE gas line routing to be Base Bid See attached drawing C-UP2.
- B. Add designation for portion of underground 3" PE gas line routing to be Additive Alternate #1. See attached drawing C-UP2.

# 13. Sheet E0.1 – Electrical Symbol List and General Notes.

A Revise Sheet No. and Description Legend to indicate removal of Sheet E1.0A

# 14. Sheet E1.0A - Electrical Site Plan.

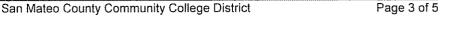
A Remove entire Sheet E1.0A from Project Drawings due to cost impact regarding distribution of 480V service from Bldg. 3 to new FMC

# 15. Sheet E1.0B - Electrical Site Plan Base Bid

- A Add General Sheet Note A as follows:
  - "A COORDINATE JOINT TRENCH WITH CIVIL DRAWINGS, WHERE APPLICABLE CIVIL DRAWINGS DICTATE PATH FOR JOINT TRENCH." See attached revised Drawing E1.0B
- B Revise Sheet Keynote 1 as follows: "CONTRACTOR TO CLEAN (2) EXISTING 4" CONDUITS FOR FUTURE USE." See attached revised Drawing E1 0B

BCA Project 06018 Canada College Facilities Maintenance Center Site Utility Improvements Addendum No 1

BCA



- C Revise Sheet Keynote 2 as follows: "PROVIDE (2) 4" CONDUIT IN CONCRETE ENCASEMENT FOR FUTURE ELECTRICAL 15KV FEEDER." See attached revised Drawing E1.0B
- D. Add Sheet Keynote 11 as follows.
  - '11. TOP OF PULLBOX TO BE INSTALLED AT SAME HEIGHT AS FINISHED GRADE" See attached revised Drawing E1 0B
- E Revise Site Plan to show conduit routing from existing communications pullbox, new electrical pullbox and new fire alarm pullbox north of Building 1 to cross Campus Drive and combine route with gas and water line to match route shown on Civil Drawings. See attached revised Drawing E1 0B.
- F. Revise Site Plan to show removal of utility pullboxes from south side of Building 1 since route of joint trench is on opposite side of street. See attached Drawing E1 0B

#### Attachments:

Document 00 21 14

Document 00 21 15

Document 00 41 00

Document 00 50 00

Document 00 52 00

Document 00 73 17-A

# **Specification Sections:**

Section 01 56 00

Drawings:

C-UP2 E0 1 E1.0B

Mandatory Pre-Bid Conference Q&A Notes

**END OF ADDENDUM** 



# Distribution.

- (1) San Mateo County Community College District
- (1) CM
- (1) All General Contractors Bidding
- (1) Architect's Consultants
- (1) BCA Project File

Note: It is incumbent upon the Prime Bidder to notify his subcontractor and/or materials supplier of the above changes in the Contract Documents

For: San Mateo County Community College District

3401 CSM Drive San Mateo, CA 94402

Bunton Clifford Associates 210 Hammond Avenue

Fremont CA 94539 (510) 445-1200

Fax: (510) 445-1005

Paul C. Bunton, AIA C018659



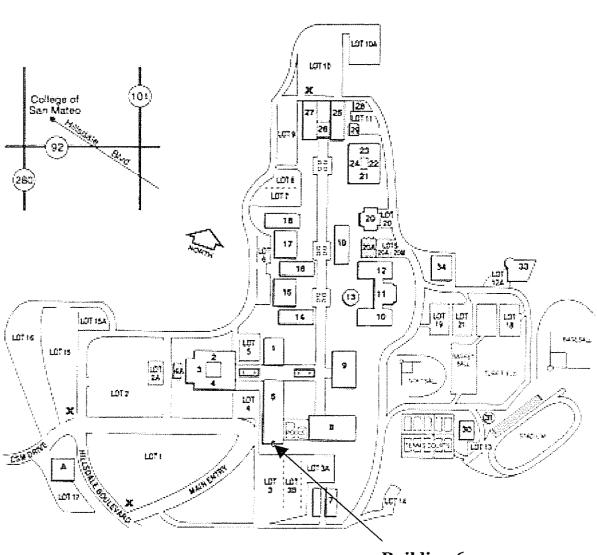
STATE OF CALIFORNIA - DIVISION OF STATE ARCHITECT

P:\2006 proj\06018 SMCCD Facilities Maint Center - Canada\6 0 Bid\Site Utilities Work\Addenda\Addendum No 1 (6-5-07) doc

# **DOCUMENT 00 21 14**

# **BID SUBMITTAL VICINITY MAP**

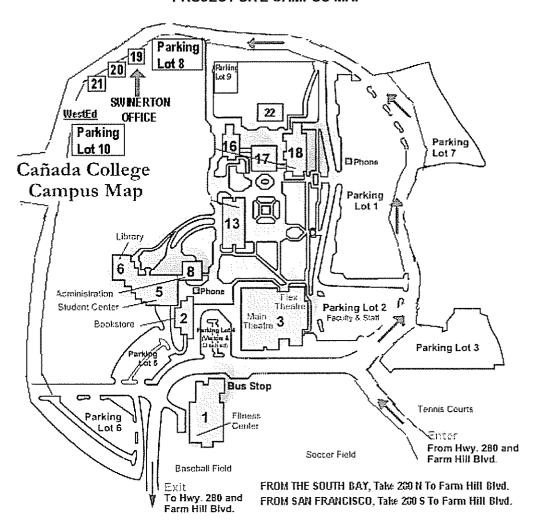
College of San Mateo
Offices of Swinerton Management & Consulting
1700 W. Hillsdale Blvd.
Building 6
San Mateo, California 94402



**Building 6 Location of Bid Opening** 

# **DOCUMENT 00 21 15**

# **PROJECT SITE CAMPUS MAP**



#### **DOCUMENT 00 41 00**

# BID FORM TO BE EXECUTED BY ALL BIDDERS AND SUBMITTED WITH BID

To be submitted as part of bid by the time and date specified in Section 00200 (Instructions to Bidders), paragraph 1.

TO THE HONORABLE BOARD OF TRUSTEES OF THE SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT

100000000000000000000000000000000000000	3,000 to 2000 (1972)	(Firm/Comp	pany Name)		
Re:	BID NUMBER 86552 UTILITY IMPROVEME	, THE CANADA COL ENTS PROJECT	LEGE FACILITIES MAINTENANCE CENTER SITE		
1	with the San Mateo C Contract Documents, S or indicated in the C	County Community Co Section 00 52 00 (Agre ontract Documents fo	es, if this Bid is accepted, to enter into an agreement ollege District ("District") in the form included in the element), to perform and furnish all Work as specified or the Contract Sum and within the Contract Time with all other terms and conditions of the Contract		
2.	(Advertisement for Bi	ids), and Section 00 ng with the dispositio	ions of the Contract Documents, Section 00 11 13 11 19 (Instructions to Bidders), including, without n of Bid Security. This Bid will remain subject to of Bid opening.		
3.	In submitting this Bid, Bidder represents:				
		amined all of the Contr hereby acknowledged)	act Documents and the following Addenda (receipt of		
	Addendum No.	Addendum Date	Signature of Bidder		

- given notices, regarding the Project and the Site, as set forth in Section 00 52 00 (Agreement), Article 5.
- c. Bidder has received and examined copies of the following technical specifications on District-provided, Contractor-installed equipment.
  - N/A
- d. Bidder has given District prompt written notice of all conflicts, errors, ambiguities, or discrepancies that it has discovered in or among the Contract Documents and as-built drawings and actual conditions and the written resolution thereof through Addenda issued by District is acceptable to Contractor.

In submitting this Bid, Bidder represents that the value of its bid for the Work of the Contractor Documents reflects a credit for insurance coverage provided by the Owner Controlled Insurance Program.

	Signature of Bidder
Bidder's signature represents	
acknowledgement of OCIP	
credit in Bidder's bid	1400 August 100 August

5. Based on the foregoing, Bidder proposes and agrees to fully perform the Work within the time stated and in strict accordance with the Contract Documents for the following sums of money listed in the following Schedule of Bid Prices:

#### SCHEDULE OF BID

All Bid items must be filled in completely. Section 01 10 00 (Summary of Work) describes the scope of work to be performed under this contract. Refer to Section 01 23 00 (Alternates) for schedule and description of alternates. Quote in figures only, unless words are specifically requested.

ITEM	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL
1.	All Work of Contract Documents other than Work separately provided for under other Bid items	NA	Lump Sum	\$	\$
2.	Additive Alternate Item No. 1 – Alternate Gas Line Routing.	NA	Lump Sum	\$	\$
3.	Additive Alternate Item No. 2 – Contractor Provided Insurance.	NA	Lump Sum	\$	\$
4.	Total Bid Amount (Sum of Items 1 – 3)			LUMP SUM	\$

				14 4	

Total Bid Price (in words):

- 5. The low bidder will be determined by the sum of Bid Items #1 through #3.
- 6. Subcontractors for work included in all Bid items are listed on the attached Document 00 43 36 (Subcontractors List).
- 7. The undersigned Bidder understands that District reserves the right to reject this Bid.
- 8. If written notice of the acceptance of this Bid, hereinafter referred to as Notice of Award, is mailed or delivered to the undersigned Bidder within the time described in paragraph 2 of this Section 00 41 00 or at any other time thereafter before it is withdrawn, the undersigned Bidder will execute and deliver the documents required by Section 00 11 19 (Instructions to Bidders) within the times specified therein. These documents include, but are not limited to, Section 00 52 00 (Agreement), Section 00 61 00 (Construction Performance Bond), and Section 00 62 00 (Construction Labor and Material Payment Bond).
- 9. Notice of Award or request for additional information may be addressed to the undersigned Bidder at the address set forth below.

- The undersigned Bidder herewith encloses cash, a cashier's check, or certified check of or on a responsible bank in the United States, or a corporate surety bond furnished by a surety authorized to do a surety business in the State of California, in form specified in Section 00 11 19 (Instructions to Bidders), in the amount of ten percent (10%) of the total of Bid items 1 through 3 and made payable to "San Mateo County Community College District".
- The undersigned Bidder agrees to commence Work under the Contract Documents on the date established in Section 00 71 00 (General Conditions) and to complete all work within the time specified in Section 00 52 00 (Agreement). The undersigned Bidder acknowledges that District has reserved the right to delay or modify the commencement date. The undersigned Bidder further acknowledges District has reserved the right to perform independent work at the Site, the extent of such work may not be determined until after the opening of the Bids, and that the undersigned Bidder will be required to cooperate with such other work in accordance with the requirements of the Contract Documents.
- The undersigned Bidder agrees that, in accordance with Section 00 71 00 (General Conditions), liquidated damages for failure to complete all Work in the Contract within the time specified shall be as set forth in Section 00 52 00 (Agreement).
- 13. The names of all persons interested in the foregoing Bid as principals are:

(IMPORTANT NOTICE: If Bidder or other interested person is a corporation, give the legal name of corporation, state where incorporated, and names of president and secretary thereof; if a partnership, give name of the firm and names of all individual co-partners composing the firm; if Bidder or other interested person is an individual, give first and last names in full).

NAME OF BIDDER:	
licensed in accordance with the act for the registrat	
License Number: Expiration:	
Expiration.	
Where incorporated, if applicable	
	Principals
I certify (or declare) under penalty of perjury und foregoing is true and correct.	er the laws of the State of California that the
	Signature of Bidder
NOTE: If Bidder is a corporation, set forth the legal name of the officer or officers authorized to sign contracts on beha- set forth the name of the firm together with the signature contracts on behalf of the partnership.	If of the corporation. If Bidder is a partnership,
Business Address:	
Officers authorized to sign contracts:	

Canada College Facilities Maintenance Center Site Utility Improve San Mateo County Community College District	ements Bid For	m
Telephone Number(s):		
Fax Number(s):		
E-Mail address:		
Federal ID Number:		
Date of Bid:		

**END OF DOCUMENT** 

# **DOCUMENT 00 50 00**

# NOTICE TO PROCEED

Dated.		, 20
To:		
		(Contractor)
Addres	s:	
	<b>*************************************</b>	
CONT	RACT FO	
THE	CANAD	BID NUMBER 86552 DA COLLEGE FACILITIES MAINTENANCE CENTER SITE UTILITY IMPROVEMENTS PROJECT
	l ld	re notified that the Contract Time under the above Contract will commence to start on 20 Contractor shall achieve Substantial Completion of the entire Work within lays from the date when the Contract Time commences. Contractor shall achieve Final etion within 45 days from the date of acceptance of Substantial Completion.
	Before	you may start any Work at the Site, you must:
	1. 2.	Submit certified Safety Program and related information, and comply with all requests of/by <b>José Nuñez</b> , the District's safety officer. Submit copies of applicable permits.
	3.	Submit approved fire protection plan, as required. (Required for all modernization and remodel projects.)
	4	Attend preconstruction conference. The preconstruction conference shall be arranged by the Construction Manager.
	5.	Per Section 01 32 16 (Progress Schedule and Reports), Contractor shall submit to the District:
		a. The name and the address of the proposed consultant (see Section 01 32 16 (Progress Schedule and Reports), article 1.5).
		b. Information sufficient to show that the proposed consultant or Contractor's own organization has staff and computer facilities meeting the requirements set forth in Section 01 32 16 (Progress Schedule and Reports).
		c. A list of prior projects, with District telephone contact numbers for which the proposed consultant or Contractor's own organization, or staff thereof, has performed services similar to those required for this Contract as set forth in Section 01 32 16 (Progress Schedule and Reports).
	6.	Per Section 01 35 27 (Project Labor Agreement), Contractor shall submit the executed Letter of Ascent
SAN M	IATEO C	COUNTY COMMUNITY COLLEGE DISTRICT
Ву:		Rizzoli : Manager ERTON MANAGEMENT & CONSULTING

**END OF DOCUMENT** 

04272007 V. 1 00 50 00 - 1 Bid No. 86552

# **DOCUMENT 00 52 00**

# **AGREEMENT**

	THIS AGREEMENT, dated this day of, 20, by and between [Name of Contractor] whose place of business is located at
DISTRI	ss of Contractor] ("Contractor"), and the SAN MATEO COUNTY COMMUNITY COLLEGE ICT ("District") acting under and by virtue of the authority vested in the District by the laws of the f California.
	WHEREAS, District, by action of its Board of Trustees on theday of, 200X awarded to Contractor the following contract:
THE	BID NUMBER 86552 CANADA COLLEGE FACILITIES MAINTENANCE CENTER SITE UTILITY IMPROVEMENTS PROJECT
and Dis	NOW, THEREFORE, in consideration of the mutual covenants hereinafter set forth, Contractor strict agree as follows:
	Article 1. Work
1.1	Contractor shall complete all Work specified in the Contract Documents, in accordance with the Specifications, Drawings, and all other terms and conditions of the Contract Documents.
	Article 2. District's Representative, Architect/Engineer and Construction Manager
2.1	District has designated Swinerton Management and Consulting to act as District's Representative(s), who will represent District in performing District's duties and responsibilities and exercising District's rights and authorities in Contract Documents. District may change the individual(s) acting as District's Representative(s), or delegate one or more specific functions to one or more specific District's Representatives, including without limitation engineering, architectural, inspection and general administrative functions, at any time with notice and without liability to Contractor. Each District's Representative is the beneficiary of all Contractor obligations to District, including without limitation, all releases and indemnities.
2.2	District has designated Swinerton Management and Consulting to act as Construction Manager. District may assign all or part of the District Representative's rights, responsibilities and duties to Construction Manager. District may change the identity of the Construction Manager at any time with notice and without liability to Contractor.
2.3	District has designated Bunton Clifford Associates, Inc. to act as Architect/Engineer. District may change the identity of the Architect/Engineer at any time with notice and without liability to Contractor. All notices or demands to District under the Contract Documents shall be submitted to the District's Representative at:
	Swinerton Management and Consulting – Linda Rizzoli
	Canada College Facilities Maintenance Center Site Utility Improvements Project
	Canada College
	4220 Farm Hill Blvd.
	Redwood City, CA 94061

or to such other person(s) and address(es) as District shall provide to Contractor.

# Article 3. Contract Time and Liquidated Damages

# 3.1 Contract Time

Contractor shall commence Work at the Site on the date established in the Notice to Proceed. District reserves the right to modify or alter the Commencement Date of the Work.

Contractor shall achieve Substantial Completion of the entire Work within 30 days from the date when the Contract Time commences to run as provided in Section 00 71 00 (General Conditions). Contractor shall achieve Final Completion of the entire Work and be ready for Final Payment in accordance with Section 01 77 00 (Contract Closeout) within 45 days from the date of acceptance of Substantial Completion to run as provided in Section 00 71 00 (General Conditions).

# 3.2 <u>Liquidated Damages</u>.

District and Contractor recognize that time is of the essence of this Agreement and that District will suffer financial loss in the form of contract administration expenses (such as project management and consultant expenses), if all or any part of the Work is not completed including consequential loss of use and disruption of normal operations within the times specified above, plus any extensions thereof allowed in accordance with the Contract Documents. Consistent with Article 15 of Section 00 71 00 (General Conditions), Contractor and District agree that because of the nature of the Project, it would be impractical or extremely difficult to fix the amount of actual damages incurred by District because of a delay in completion of all or any part of the Work. Accordingly, District and Contractor agree that as liquidated damages for delay Contractor shall pay District:

- \$2.50 for each Day that expires after the time specified herein for Contractor to achieve Substantial Completion of the entire Work, until achieved.
- **\$250** for each Day that expires after the time specified herein for Contractor to achieve Final Completion of the entire Work, until achieved

These measures of liquidated damages shall apply cumulatively and except as provided below, shall be presumed to be the damages suffered by District resulting from delay in completion of the Work.

Liquidated damages for delay shall only cover administrative, overhead, interest on bonds, and general loss of public use damages suffered by District as a result of delay or costs of substitute facilities. Liquidated damages shall not cover the cost of completion of the Work, damages resulting from defective Work, lost revenues or damages suffered by others who then seek to recover their damages from District (for example, delay claims of other contractors, subcontractors, tenants, or other third-parties), and defense costs thereof.

# Article 4. Contract Sum

District shall pay Contractor the Contract Sum for completion of Work in accordance with Contract Documents as follows:

# [PM- WILL ENTER FINAL CONTRACT AWARD PRICE HERE]

# Article 5. Contractor's Representations

In order to induce District to enter into this Agreement, Contractor makes the following representations and warranties:

- Contractor has visited the Site and has examined thoroughly and understood the nature and extent of the Contract Documents, Work, Site, locality, actual conditions, as-built conditions, and all local conditions, and federal, State and local laws and regulations that in any manner may affect cost, progress, performance or furnishing of Work or which relate to any aspect of the means, methods, techniques, sequences or procedures of construction to be employed by Contractor and safety precautions and programs incident thereto.
- Contractor has examined thoroughly and understood all reports of exploration and tests of subsurface conditions, as-built drawings, drawings, products specifications or reports, available for Bidding purposes, of physical conditions, including Underground Facilities, which are identified in Document 00 31 19 (Reports, Surveys and Existing Conditions), or which may appear in the Drawings. Contractor accepts the determination set forth in these Sections and Section 00 71 00 (General Conditions) of the extent of the information contained in such materials upon which Contractor may be entitled to rely.
- 5.3 Contractor has correlated its knowledge and its review of those items with the terms and conditions of the Contract Documents.
- Contractor has given District prompt written notice of all conflicts, errors, ambiguities, or discrepancies that it has discovered in or among the Contract Documents and the written resolution thereof through Addenda issued by District is acceptable to Contractor.
- Contractor is duly organized, existing and in good standing under applicable state law, and is duly qualified to conduct business in the State of California.
- Contractor has duly authorized the execution, delivery and performance of this Agreement, the other Contract Documents and the Work to be performed herein. The Contract Documents do not violate or create a default under any instrument, agreement, order or decree binding on Contractor.
- 5.7 Contractor has listed the following Subcontractors pursuant to the Subcontractor Listing Law, California Public Contracting Code §4100 et seq.

# [PM-TYPE IN SUBCONTRACTOR LIST USING TABLE BELOW]

Name of Subcontractor and Location of Mill or Shop	Description of Work: Reference To Bid Items	Subcontractor's License No.

# **Article 6. Contract Documents**

6.1 Contract Documents consist of the following Sections, including all changes, addenda, and modifications thereto:

Document 00 01 15	Drawings as listed and referenced
Document 00 51 00	Notice of Award
Document 00 52 00	Agreement
Document 00 50 00	Notice to Proceed
Document 00 61 00	Construction Performance Bond
Document 00 60 20	Construction Labor and Material Payment Bond
Document 00 65 36	Guaranty
Document 00 65 73	Agreement and Release of Any and All Claims

Document 00 43 25	Substitution Request Form
Document 00 43 44	Escrow Bid Documents
Document 00 43 45	Escrow Agreement for Security Deposit in Lieu of Retention
Document 00 71 00	General Conditions
Document 00 73 00	Supplementary Conditions
Document 00 73 04	Supplementary Conditions - Naturally Occurring Asbestos (if included)
Document 00 73 05	Supplementary Conditions – Hazardous Materials (if included)
Document 00 73 17	Insurance
Document 00 73 37	Apprenticeship Program
Document 00 91 00	Addenda
Section 01 32 16	Project Schedules and Reports

There are no Contract Documents other than those listed in this Document 00 52 00, Article 6. Document 00 31 19 (Reports, Surveys and Existing Conditions), and the information supplied therein, are not Contract Documents. The Contract Documents may only be amended, modified or supplemented as provided in Section 00 71 00 (General Conditions).

#### Article 7. Miscellaneous

- 7.1 Terms used in this Agreement are defined in Section 00 71 00 (General Conditions) and Section 01 42 00 (References and Definitions) and will have the meaning indicated therein.
- 7.2 It is understood and agreed that in no instance are the persons signing this Agreement for or on behalf of District or acting as an employee, agent, or representative of District, liable on this Agreement or any of the Contract Documents, or upon any warranty of authority, or otherwise, and it is further understood and agreed that liability of the District is limited and confined to such liability as authorized or imposed by the Contract Documents or applicable law.
- 7.3 Contractor shall not assign any portion of the Contract Documents, and may subcontract portions of the Contract Documents only in compliance with the Subcontractor Listing Law, California Public Contracting Code §4100 *et seq.*
- In entering into a public works contract or a subcontract to supply goods, services or materials pursuant to a public works contract, Contractor or Subcontractor offers and agrees to assign to the awarding body all rights, title and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. §15) or under the Cartwright Act (Chapter 2 (commencing with Section 16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, services or materials pursuant to the public works contract or the subcontract. This assignment shall be made and become effective at the time District tenders final payment to Contractor, without further acknowledgment by the parties.
- Copies of the general prevailing rates of per diem wages for each craft, classification, or type of worker needed to execute the Contract, as determined by Director of the State of California Department of Industrial Relations, are available through the Department of Industrial Relations and are deemed included in the Contract Documents by reference. See <a href="http://www.dir.ca.gov/dirdatabases.html">http://www.dir.ca.gov/dirdatabases.html</a> Upon request, District will make available copies to any interested party. Pursuant to Section 1861 of the Labor Code, Contractor represents that it is aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that Code, and Contractor shall comply with such provisions before commencing the performance of the Work of the Contract Documents. In addition, Contractor shall post the applicable prevailing wage rates at the Site.
- 7.6 Contractor and each of Contractor's subcontractors agrees to complete and verify construction reports on a form prescribed by the Division of the State Architect and to file the reports as required

by Title 24 at the completion of the Work; at the suspension of work for a period of more than one month; whenever the services of Contractor or any of Contractor's subcontractors are terminated for any reason; and at any time a special verified report is required by the Division of the State Architect.

- Should any part, term or provision of this Agreement or any of the Contract Documents, or any document required herein or therein to be executed or delivered, be declared invalid, void or unenforceable, all remaining parts, terms and provisions shall remain in full force and effect and shall in no way be invalidated, impaired or affected thereby. If the provisions of any law causing such invalidity, illegality or unenforceability may be waived, they are hereby waived to the end that this Agreement and the Contract Documents may be deemed valid and binding agreements, enforceable in accordance with their terms to the greatest extent permitted by applicable law. In the event any provision not otherwise included in the Contract Documents is required to be included by any applicable law, that provision is deemed included herein by this reference (or, if such provision is required to be included in any particular portion of the Contract Documents, that provision is deemed included in that portion).
- This Agreement and the Contract Documents shall be deemed to have been entered into in the County of San Mateo, State of California, and governed in all respects by California law (excluding choice of law rules). The exclusive venue for all disputes or litigation hereunder shall be in San Mateo County. Contractor accepts the Claims Procedure in Section 00 71 00, Article 12, established under the California Government Code, Title 1, Division 3.6, Part 3, Chapter 5.

IN WITNESS WHEREOF the parties have executed this Agreement in duplicate the day and year first above written.

DISTRICT:	CONTRACTOR:	
SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT	[Contractor's name]	
Ву:	Ву:	
James W. Keller Executive Vice Chancellor	Signature	LALIBERTANO CONTRACTOR

**END OF DOCUMENT** 

#### **DOCUMENT 00 73 17-A**

# CONTRACTOR-PROVIDED INSURANCE

- A. At or before the date specified in Section 00 11 19 (Instructions to Bidders), Contractor shall furnish to District satisfactory proof that Contractor has taken out for the entire period covered by the Contract the following classes of insurance in the form and with limits and deductibles specified below:
  - 1. Comprehensive General Liability Insurance covering claims for personal injury, bodily injury and property damage arising out of the Work and in a form providing coverage not less than that of a standard Commercial General Liability Insurance policy ("Occurrence Form"). Such insurance shall provide for all operations and include independent contractors, products liability, completed operations for one year after Final Completion of the last Phase to be completed and acceptance of the final payment for the Work, contractual liability, and coverage for explosion, collapse and underground hazards. The limits of such insurance shall be not less than [\$5,000,000] each occurrence, [\$5,000,000] general aggregate limit, and [\$5,000,000] aggregate for products and completed operations. The policies shall be endorsed to provide Broad Form Property Damage Coverage.
  - 2. <u>Comprehensive Automobile Liability Insurance</u> covering all owned, non-owned, and hired vehicles. Such insurance shall provide coverage not less than the standard Comprehensive Automobile Liability policy with limits not less than [\$1,000,000] each person Bodily Injury, [\$1,000,000] each occurrence Bodily Injury, and [\$1,000,000] each occurrence Property Damage.
  - 3. All-Risk Course of Construction Insurance for physical loss or damage to the Work, temporary buildings, false work, and materials and equipment in transit, and shall insure against at least the following perils or causes of loss: fire, lightning, extended coverage, theft, vandalism and malicious mischief, damage to adjacent buildings, partial or total collapse of structure(s), debris removal, demolition occasioned by enforcement of Laws, water damage, and damage caused by frost and freezing, in the amount of 100 percent of the completed value of the Work to be performed under this Contract. Each loss shall be borne by Contractor.
  - Workers' Compensation Insurance for all persons whom the Contractor may employ in carrying out Work contemplated under Contract Documents, in accordance with the Act of Legislature of State of California, known as "Workers' Compensation Insurance and Safety Act," approved May 26, 1913, and all acts amendatory or supplemental thereto, in the statutory amount Employers Liability Limit shall be not less than \$1,000,000.
- B. All policies of insurance shall be placed with insurers acceptable to District. The insurance underwriter(s) must have an A. M. Best Company rating of [A-IX] or better. Required minimum amounts of insurance may be increased should conditions of Work, in opinion of District, warrant such increase. Contractor shall increase required insurance amounts upon direction by District
- C. Required Endorsements: The policies required under paragraphs A.1, A.2 and A.3 of this Section 00 73 17-A shall be endorsed as follows:
  - Name San Mateo County Community College District, its Board of Trustees, and their employees, representatives, consultants, agents and Architect/Engineer as additional insured, but only with respect to liability arising out of the activities of the Named Insured.
  - 2. Each such policy shall apply separately to each insured against which claim is made or suit is brought, except with respect to the limit of the insurance company's liability required under paragraphs A.1, A.2 and A.3 of this Section 00 73 17-A.
  - Insurance shall be primary and no other insurance or self-insured retention carried or held by District shall be called upon to contribute to a loss covered by insurance for the named insured
  - Insurance shall contain a provision requiring the insurance carriers to waive their rights of subrogation against District and all additional insured, as well as other insurance carriers for the Work.

Canada College Facilities Maintenance Center Site Utility Improvements Contractor-Provided Insurance San Mateo County Community College District

- Insurance certificates shall be addressed to: San Mateo County Community College District, 3401 CSM Drive, San Mateo, 94402, Attention Facilities Planning and Operations Department.
- D. Certificates of insurance and endorsements shall have clearly typed thereon District Bid Number and title of Contract Documents. Written notice of cancellation, non-renewal, or reduction in coverage of any policy shall be mailed to District (Attention: Contract Administration/Inspection) at the address listed in Section 00 52 00 (Agreement), sixty (60) Days in advance of the effective date of the cancellation, non-renewal, or reduction in coverage. Contractor shall maintain insurance in full force and effect during entire period of performance of Contract Documents. Contractor shall keep insurance in force during warranty and guarantee periods, except that Contractor may discontinue All-Risk Course of Construction Insurance after Final Payment. At time of making application for extension of time, and during all periods exceeding the Contract Time resulting from any cause, Contractor shall submit evidence that insurance policies will be in effect during requested additional period of time. Upon District's request, Contractor shall submit to District, within thirty (30) Days, copies of the actual insurance policies or renewals or replacements.
- Contractor shall pay all insurance premiums, including any charges for required waivers of subrogation or the endorsement of additional insured. If Contractor fails to maintain insurance, District may take out comparable insurance, and deduct and retain amount of premium from any sums due Contractor under Contract Documents.
- F. If injury occurs to any employee of Contractor, Subcontractor or sub-subcontractor for which the employee, or the employee's dependents in the event of employee's death, is entitled to compensation from District under provisions of the Workers' Compensation Insurance and Safety Act, as amended, or for which compensation is claimed from District, District may retain out of sums due Contractor under Contract Documents, amount sufficient to cover such compensation, as fixed by the Act, as amended, until such compensation is paid, or until it is determined that no compensation is due. If District is compelled to pay compensation, District may, in its discretion, either deduct and retain from the Contract Sum the amount so paid, or require Contractor to reimburse District.
- G. Nothing in this Section 00 73 17-A shall be construed as limiting in any way the extent to which Contractor or any Subcontractor may be held responsible for payment of damages resulting from their operations.
- H. Except that Subcontractors need obtain only **[\$1,000,000]** of Comprehensive General Liability insurance, all Subcontractors shall maintain the same insurance required to be maintained by Contractor with respect to their portions of the Work, and Contractor shall cause the Subcontractors to furnish proof thereof to District within ten (10) Days of District's request.
- The following provisions apply to any licensed professional engaged by Contractor to perform portions of the Work ("Professional").
  - 1 Each Professional shall maintain the following insurance at its sole cost and expense:
    - Provided such insurance is customarily required by District when professionals engaged in the profession practiced by Professional directly contract with District, Professional Liability Insurance, insuring against professional errors and omissions arising from Professional's work on the Project, with a limit of not less than [\$1,000,000] for each claim. If Professional cannot provide an occurrence policy, Professional shall provide insurance covering claims made as a result of performance of Work on this Project and shall maintain such insurance in effect for not less than two years following Final Completion of the Project.
    - b. All insurance required by paragraphs A 1, A 2 and A 4 of this Section 00 73 17-A. Professional shall satisfy all other provisions of paragraphs A, B, C, D, E and F of this Section 00 73 17-A relating to that insurance, including without limitation

Canada College Facilities Maintenance Center Site Utility Improvements Contractor-Provided Insurance San Mateo County Community College District

providing required insurance certificates (containing the required endorsements) before commencing its Work on the Project.

**END OF SECTION** 

# **SECTION 01 56 00**

#### SITE SECURITY AND SAFETY

# **PART 1 - GENERAL**

#### 1.1 SUMMARY

- A Overview
- B. Protection
- C. Control of Site
- D. Site Security
- E. Safety Program
- F. Safety Requirements
- G. Site Safety Officer
- H. Additional Safety Controls

# 1.2 OVERVIEW

A. In order to continue support of our educational mission, the District's campuses and many of its facilities will remain occupied during completion of the Work making Site Security and Safety of paramount importance. Campuses are visited, on a daily basis, by an ever-changing and diverse population. Students, District staff, visitors, the public at large and contractor personnel will encounter real and potential safety hazards on a regular basis. Among this population, knowledge of safety and security hazards varies from considerable to none. This makes the risk of an injury of utmost concern to the District.

For this reason, failure to comply with the requirements of this Section will be considered grounds for the District, or its designated representative, to issue an order suspending work or terminate a contract for cause.

The District, or its designated representative, will also perform safety inspections and may issue a written notice ordering a contractor to correct an unsafe act or condition. If the Contractor fails to correct the unsafe act or condition within the requested time frame, the District or its representative may have the condition corrected and bill the non-compliant contractor for the costs associated with the correction.

B. The General or Prime Contractor shall assume overall responsibility for project safety compliance.

# 1.3 PROTECTION

- A. Continuously maintain protection as necessary to protect the Work, as a whole and in part, and adjacent property and improvements from accidents, injuries or damage.
- B. Properly protect the Work:
  - 1. With lights, guard rails, temporary covers and barricades.
  - 2. Enclose excavations with proper barricades.
  - 3 Brace and secure all parts of the Work against storm and accident

- 4. Provide such additional forms of protection that may be necessary under existing circumstances.
- Provide and maintain in good condition all protective measures required to adequately protect all persons, including students, District staff, contractors and members of the public from hazards resulting from the Work and to exclude unauthorized persons from the Work. When regulated by Building Code, Cal OSHA, or other authority, such legal requirements for protection shall be considered as minimum requirements. Be responsible for the protection in excess of such minimum requirements as required.

# 1.4 CONTROL OF SITE

Ensure that no alcohol, firearms, weapons, or controlled substance enters or is used at the Site Immediately and permanently remove from the Site any employee, contractor, subcontractor, vendor or consultant found in violation of this provision.

- A Project Work Site parking will be limited to required work trucks, equipment pickup/delivery vehicles and material delivery only. The Contractor's employees parking area is specified in Section 00 32 19 (Supplementary Conditions).
- B. In addition to any other requirement in the Project Manual, or to enhance any existing requirement in these documents, the Contractor shall be aware of (and furnish and install or otherwise provide) the following:
  - Access to all existing classrooms must be maintained while isolating the Project Work Site by protective measures. Phasing of the work as (or if) required maintaining access to the buildings shall be a requirement of this Bid.
  - 2 Isolation of the Project Work Site referenced immediately above shall be:
    - For exterior work (if any): Through the use of "pre-paneled" 6-foot high chain link fence. Fence panels shall include end clips/brackets with which the individual panels can be made into a "fence section" of indefinite length.
    - b. For interior work (if any): Through the combined use of plywood and plastic sheeting walls constructed to prevent accidental entry to the work area and keep dust from entering occupied areas. Walls shall include end clips/brackets with which the individual panels can be made into a "wall section" of indefinite length.
- C. The fencing shall be maintained and relocated when and as necessary to assure staff/student/ visitor safety while maintaining a positive isolation barrier between the public and the Project Work Site.
- D. The contractor shall be responsible for posting, and maintaining, no less than the following construction site signage: CAUTION CONSTRUCTION, HARD HAT AREA; AND KEEP OUT. In the event that the Contractor's insurance carrier mandates that additional safety signs be posted, this contractor shall post and maintain those signs also.
- E. Construction Site signage shall be posted at the entries/exits from the buildings, at every chain link fence corner and in fence line "straight runs" as necessary to assure that the distance between signs does not exceed 500 linear feet

# 1.5 SITE SECURITY

As part of the Work included within the Contract Price, Contractor shall take and be fully responsible for all measures required to protect and maintain the security of persons, existing facilities and property at the Site, including without limitation preventing theft, loss, vandalism and improper concealment of personal property of the District and all persons lawfully present on the Site, and including times where workers are not present on the Site. Contractor's measures shall include, at a minimum, maintaining a log of all

persons entering and leaving the Site and who they represent, what they are delivering and to whom.

- B. No claim shall be made against District by reason of any act of an employee or trespasser, and Contractor shall repair all damage to District's property resulting from Contractor's failure to provide adequate security measures.
- Contractor shall maintain a lock on the Construction access gate at all times. Contractor shall appoint one person to monitor the gate and maintain the sign-in/out list, with person's name, company, reason for entering, what they are delivering, time and date. Alternatively, Contractor shall provide a full-time guard at the gate at all times to control access and maintain the sign-in/out list. The sign in/out list shall be available to District at anytime upon request.
- D. Contractor shall supply additional security fencing, barricades, lighting, and other security measures as required to protect and control the Site.

# 1.6 SAFETY PROGRAM

- A. Within fifteen (15) days after Notice to Proceed, submit a Safety Program that has been reviewed and approved by an Industrial Hygienist certified by the American Board of Industrial Hygiene or a Certified Safety Professional. The Safety Program shall include the name, certification number, and certification seal of the Industrial Hygienist or Certified Safety Professional. Comply with the Safety Program and all applicable federal, state, and local regulation codes, rules, law and ordinances.
- B. Receipt and/or review of the Safety Program by District, Engineer or District's representative shall not relieve Contractor of any responsibility for complying with all applicable safety regulations.
- C. It is essential that Contractor and each Subcontractor implement an effective and vigorous Safety and Health Program to cover their respective portions of the Work. Subject to Contractor's overall responsibility for Project safety, it shall be understood that the full responsibility for providing a safe place to work with respect to their respective portions of the Work rests with Contractor and each individual Subcontractor.
- D. Safety Program components:
  - Injury and Illness Prevention Program (IIPP): Conforming to the General Industrial Safety Orders (CCR Title 8, Division 1, Chapter 4, Subchapter 7, Section 3203), and the California Labor Code (Section 6401.7)
  - Site-Specific Safety and Health Plan (SSHP): Describing health and safety procedures that shall be implemented during the Work in order to ensure safety of the public and those performing the Work. Follow the guidelines for a SSHP listed in CCR Title 8, Division 1, Chapter 4, Subchapter 7, Section 5192, Item (b) (4) f.
  - 3. Confined Space Program: District will provide Contractor with any available information regarding permit space hazards, entry operations, and safety information relating to work in the permit spaces as set forth in the General Industrial Safety Orders (CCR Title 8, Division 1, Chapter 4, Subchapter 7, Section 5157). Permit space entry is allowed only through compliance with a permit space program meeting the requirements of Section 5157 of the General Industrial Safety Orders. During entry operations, or at the conclusion of entry operations, verbally notify Engineer of the permit space program followed and of any hazards confronted or created in permit spaces during entry operations.
  - 4. Emergency Response Plan (ERP). Describe procedures that shall be implemented in the event an incident or emergency occurs at the Project Site. The ERP should model multiple incident scenarios (e.g. minor injury, earthquake, fatality, fire, etc.). Special attention should be paid to Project Site access/egress

and contractor personnel evacuation/staging areas. The District will provide contact information for designated internal staff.

- E. The wearing of hard hats shall be mandatory at all times for personnel on Site. Supply sufficient hard hats to equip properly all employees and visitors.
- F. Whenever an exposure exists, appropriate personal protective equipment (PPE) shall be used by all affected personnel. Supply PPE to all personnel under Contractor's direction.

# 1.7 SAFETY REQUIREMENTS

- A. Standards: Maintain the Project in accordance with state and local safety and insurance standards.
- B. Hazards Control:
  - Store volatile wastes in covered metal containers and remove from premises daily.
  - 2. Prevent accumulation of wastes that create hazardous conditions
  - 3. Provide adequate ventilation during use of volatile or noxious substances.
- C. Conduct cleaning and disposal operations to comply with local ordinances and antipollution laws.
  - 1. Do not burn or bury rubbish or waste material on the Site.
  - 2. Do not dispose of volatile wastes such as mineral spirits, oil, or paint thinner in storm or sanitary drains.
  - 3. Do not dispose of wastes into streams or waterways.
- D. Provide accident information on the forms provided by Contractor. This information shall be provided on the same day as the occurrence of said incident.
- E. The District, or its designated representative, must be notified of all contractor injuries in accordance with the timeline established by Cal-OSHA/OSHA. Injuries, no matter how minor, to students, District staff or the public at large must be reported to the District immediately. All incidents resulting in damage to District property or third-party must be reported to the District immediately. Damage to contractor property must be reported within 12 hours if Contractor expects to file a claim against the District or OCIP.
- F. Contractors must make their employees, agents, contractors, subcontractors, vendors and officers available for post-incident investigations.
- G. Contractors must make the involved employees, agents, contractors, subcontractors, vendors and officers available for post-incident/injury drug screening. Those employees failing the test will be removed permanently from the job site. The District will bear the cost of these tests.

# 1.8 SITE SAFETY OFFICER

A. Designate one of Contractor's staff as "Site Safety Officer" whose duties shall include the responsibility for enforcing the environmental protection provisions of the Contract Documents including safety and health, the requirements of the Occupational Safety and Health Act, and other applicable federal, state and local standards. Submit for review by District Contractor's intended traffic flow plan, security plan, program for temporary structures, housecleaning plan, demolition program, and environmental safety and health plan. After review by District, the implementation and enforcement of these plans shall become the responsibility of the Site Safety Officer. Any changes in the plans shall be requested by Contractor through the Site Safety Officer for written concurrence by District.

B. District's risk management representative(s) shall be allowed access to accident/injury and illness reports, inspection reports, scheduling and construction meetings, and safety meetings.

# 1.9 ADDITIONAL SAFETY CONTROLS

- A. According to industry practices, it is the responsibility of all contractors of every tier to exercise reasonable care to prevent work-related injuries, property and equipment damage at the Project site, as well as minimize risk to the third-party persons and property. All contractors shall undertake loss control prevention practices according to those requirements set by federal, state and local laws, statutes and specific project procedures developed for this Project.
- B. In the event of an accident it will be the responsibility of all contractors of every tier to see that injured workers or third-parties are given immediate medical treatment and that all medical and/or claim forms are filed with the appropriate authorities.
- C. Contractors and subcontractors participating in the project will be expected to comply with the following safety and loss control requirements:
  - All subcontractors shall identify their contact person(s) to the General or Prime Contractor.
  - 2. All contractors and subcontractors shall follow District procedures regarding dealing with the media.
  - 3. All construction employees will be required to be attired in workpants, shirt and appropriate boots or closed toe shoes.
  - 4. Alcohol is prohibited on District property at all times.
  - 5. Smoking Policy: It is the policy of San Mateo County Community College District to provide a safe learning and working environment for both students and employees. It is recognized that smoke from cigarettes, pipes and/or cigars is hazardous to health; therefore, it is the intent of the District to provide a smoke-free environment to the greatest extent possible. To achieve this goal, the District limits smoking on District property to outdoor areas only, at a minimum of twenty (20) feet away from any doorway, entrance to an indoor facility, or fresh air intake vent. Smoking is prohibited in all indoor locations within the District. The sale or distribution of cigarettes or other smoking material is also prohibited.
    - a. Contractor shall develop and enforce a smoking policy within work site area(s) that is in alignment with District's smoking policy. Contractor shall prohibit smoking in existing buildings that are under renovation. Contractor shall prohibit smoking in new buildings under construction no later than when the roof and exterior walls have been installed.
    - b. Canada College: Outside of the work site(s), smoking is prohibited except in designated smoking areas on the campus.
  - 6. Contractors will be required to respond to all District complaints about objectionable levels of dust or noise and will be required to provide the appropriate abatement as quickly as possible.
  - Construction personnel cannot enter District grounds other than the construction site unless accompanied by District personnel, and are allowed only 'incidental' contact with students. Violations of these requirements by any construction employee will result in a mandatory background check of that employee including fingerprinting as required by state law.
  - 8. Fall protection is mandatory on all projects in accordance with CAL OSHA, OSHA and any other appropriate code.

- 9. A site specific Injury and Illness Prevention Program shall be available on site with the General or Prime Contractor. All contractors shall abide by this program.
- 10. Personal radios, headsets, walkmans, I-pods and CD players are not allowed on the job-site.
- All contractors and subcontractors must attend a pre-construction safety meeting.
- No sexual reference or preference shall be permitted on any piece of clothing or the hardhat. Any employee observed disregarding this policy shall be removed from the job site until further notice.
- All contractors' employees shall park in their designated parking area. Any sticker attached to the employees' vehicle that displays any form of sexual preference or reference shall be removed prior to parking at the site. Each employee will provide their license plate number to the General or Prime Contractor. Any employee disregarding this policy shall be removed from the site until further notice.
- All contractors shall control the break time activities of the employees to assure the cleanup of all soda cans, food wrappers, plastic bottles, or food containers from the break area. Such areas shall be cleaned immediately after the break and all waste placed in trash receptacles. No glass containers are permitted on the site.
- 15. Theft or willful damage to any property of the District, student, or other contractors will be prosecuted fully.
- No guns, switchblades, or knives with blades greater than two inches shall be allowed on the job site. Any employee disregarding this policy shall be removed from the site until further notice.
- 17. All contractors will advise non-English speaking employees in their native language either in a written format or via an interpreter of these policies.

#### **PART 2 - PRODUCTS**

Not Used

**PART 3 - EXECUTION** 

Not Used.

**END OF SECTION** 

# Canada College Facilities Maintenance Center Site Utility Improvements Project: Mandatory Pre-Bid Conference Questions and Answers

The following questions and answers were received during the Mandatory Pre-Bid Conference for the Canada College Facilities Maintenance Center Site Utility Improvements Project:

Question 1: Are areas in job site already surveyed and marked by U.S.A.?

Answer: No, Contractor would be responsible for surveying and marking all underground utilities and objects.

Question 2: Where would the laydown area be for this project?

Answer. Danny Glass has confirmed the laydown area to be Parking Lot #6 just above the site of the new FMC Building

Question 3: Are trenches to be backfilled with native soil?

Answer: Native backfill is acceptable

Question 4: What is the compaction required at various sections of the trench?

Answer: Per the Soils Report.

Question 5: Who is responsible for actual tie-in of utility lines, such as sanitary sewer?

Answer: The Contractor is responsible.

Question 6: For sanitary sewer installation, can we follow the profile of the hillside or must we maintain the elevations shown on plans?

Answer. The pipe should be installed without "low points"

Question 7: Confirm path for electrical – starting from back of Bldg. 3 or starting from vault adjacent to bus stop?

Answer Base bid to be price for starting electrical from back of Bldg 3 and then crossing the road to vault adjacent to bus stop and continuing on down the road. Add Alternate to be price for starting electrical from vault adjacent to bus stop and continuing on down the road.

# General Clarifications Made during the course of the Pre-Bid Conference and site walk:

- Note 1: Some areas of road in this project are one-way road lanes, some sections of road in this project are two-way road sections.
- Note 2: Contractor to be responsible for traffic coordination / flagmen / illuminated traffic signs / signage advising portions of the road are closed / trench plates.
- Note 3: Base Bid for this project will be OCIP, Owner-Provided Insurance; Alternate Bid for Contractor to provide insurance.
- Note 4: Scope of work in location of future FMC Building to be confirmed by Joe Flatley of BCA. Scope of work clarification to include any grading work and end-locations for utilities installations being performed as part of this project.

Answer. Proceed with grading work as benching as described on sheets C-GP and C-GS as described. All New utilities and project scope shown on sheet C-UP1 in the area indicated as NIC are confirmed to be Not In Contract.