

SPECIFICATIONS - DETAILED PROVISIONS

Section 01026 - Schedule of Values

ADDENDUM NO. 2

TABLE OF CONTENTS

PART 1 - GENERAL..... 1
 1.01 SUMMARY..... 1
 1.02 PREPARATION 1
 1.03 SUBMITTAL..... 1
PART 2 - EXECUTION 2
 2.01 SAMPLE SCHEDULE OF VALUES 2

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SECTION 01026
SCHEDULE OF VALUES

PART 1 - GENERAL

1.01 SUMMARY

- A. Section Includes: Preparation, format, and submittal of Schedule of Values.
- B. The Schedule of Values will establish unit prices for individual items of work.
- C. The Schedule of Values will be the basis for payment of contract work and will be used to establish payment for any “extra work” i.e., work requested which is beyond the scope of the original contract.

1.02 PREPARATION

- A. Prepare satisfactory Schedule of Values identifying costs of items of work shown in sample included at the end of the Section.
- B. Assign unit prices to items of work and calculate total prices, which aggregate the Contract Price. Base unit prices on costs associated with scheduled activities for each item of work. ***For any bid item broken down into unit prices, Contractor shall verify that the unit cost of the items does not extend beyond two decimal places and that the unit cost when multiplied by the unit quantity equals the exact bid item value with no remainder.***

1.03 SUBMITTAL

- A. Submit preliminary Schedule of Values at the preconstruction meeting to the District for review and approval. **DO NOT SUBMIT THE SCHEDULE OF VALUES WITH YOUR BID PACKAGE.**
- B. Submit corrected Schedule of Values within ten (10) days upon receipt of reviewed or rejected Schedule of Values for approval by the District.
- C. Upon request, support prices with data which will substantiate their correctness.

PART 2 - EXECUTION

2.01 SAMPLE SCHEDULE OF VALUES

The following is a sample and acceptable form for Schedule of Values.

The District may request additional detail as necessary to adequately represent the Scope of Work. The contractor may provide an additional breakdown of any of the items listed below.
THE CONTRACTOR SHALL VERIFY ALL QUANTITIES AND ITEMS OF WORK PRIOR TO SUBMITTAL.

SCHEDULE OF VALUES

Item No.	Qty	Unit	Description	Unit Cost	Total Cost
1	1	LS	Mobilization and Approved: Bonds, Insurance, Schedule of Values,	Preset	\$250,000
2	1	LS	Provide technical support service for APG Neuros Blowers at MVRWRF, SJVRWRF and TVRWRF	Preset	\$90,000
			MVRWRF Site		
3	1	LS	Remove, recondition and relocate existing blower NX300 from TVRWRF to MVRWRF and install it at MVRWRF in accordance with contract drawings and specifications.	Lump Sum	
4	1	LS	Install new MCP and programming for blowers control	Lump Sum	
5	1	LS	Demolish existing exhaust fans, install new exhaust fans and add exhaust louvers in accordance with contract drawings and specifications.	Lump Sum	
6	1	LS	Upgrade existing blower PLC, modify process air control system and make connection to MCC 3MA in accordance with contract drawings and specifications.	Lump Sum	
7	1	LS	Provide Process control and integration service	Lump Sum	

Item No.	Qty	Unit	Description	Unit Cost	Total Cost
8	1	LS	Provide Arc Flash/Short Circuit Coordination Study	Preset	\$63,200
			SJVRWRF Site		
9	1	LS	Provide Arc Flash/Short Circuit Coordination Study	Preset	\$60,350
10	1	LS	Install one blower and associated piping, valve, appurtenance and control system in accordance with contract drawings and specifications.	Lump Sum	
11	1	LS	Modify existing MCP and programing to all control all blowers	Lump Sum	
12	1	LS	Install one generator, associated appurtenance and control system in accordance with contract drawings and specifications.	Lump Sum	
13	1	LS	Install one bulk fuel storage tank, piping and control system in accordance with contract drawings and specifications.	Lump Sum	
14	1	LS	Install new generator circuit breaker section and connect new breaker section to existing MS Bus B. Modify MCC 18 and make connections in accordance with contract drawings and specifications.	Lump Sum	
15	1	LS	All associated civil work to install the blower, generator and storage tank.	Lump Sum	
16	1	LS	Provide Process control and integration service	Lump Sum	
17	1	LS	Expand and modify controls associated with the medium voltage main switch gear/generator paralleling switchgear and control systems at SJVRWRF. (Refer to Appendix M for details.)	Preset	\$295,895
18	1	LS	Provide one diesel generator at SJVRWRF. (Refer to Appendix O for details.)	Preset	\$486,817

Item No.	Qty	Unit	Description	Unit Cost	Total Cost
			TVRWRF Site		
19	1	LS	Provide Arc Flash/Short Circuit Coordination Study	Preset	\$26,000
20	1	LS	Remove three of existing blowers, install three new blowers and associated piping and appurtenance in accordance with contract drawings and specifications.	Lump Sum	
21	1	LS	Install new redundant MCP and modify existing MCP, upgrade PLC hardware	Lump Sum	
22	1	LS	Install generator, control and appurtenance in accordance with contract drawings and specifications.	Lump Sum	
23	1	LS	Install bulk fuel storage tank, piping and appurtenance in accordance with contract drawings and specifications.	Lump Sum	
24	1	LS	Install 12kV conductors in existing spare conduit in accordance with contract drawings and specifications.	Lump Sum	
25	1	LS	Install new and modify existing process air control system for new blowers, generator and fuel storage system in accordance with contract drawings and specifications.	Lump Sum	
26	1	LS	Demolish existing heating loops system in Blower Building No. 1, piping, appurtenance in accordance with contract drawings and specifications.	Lump Sum	
27	1	LS	Civil work to install blower, generator, fuel storage, all project components.	Lump Sum	
28	1	LS	Provide Process control and integration service	Lump Sum	

Schedule of Values

01026-5

ADDENDUM NO. 2

Item No.	Qty	Unit	Description	Unit Cost	Total Cost
29	1	LS	Recondition existing APG Neuros blower	Preset	\$75,500
30	1	LS	Provide one diesel generator at TVRWRF. (Refer to Appendix N for details.)	Preset	\$674,871
31	1	LS	Provide one temporary boiler at TVRWRF	LS	
TOTAL (MUST EQUAL BID AMOUNT)					

DO NOT SUBMIT THE SCHEDULE OF VALUES

WITH YOUR PROPOSAL PACKAGE

END OF SECTION 01026