## Bid Summary

## **Utility Tunnel System Abate Asbestos Along Grimes Way**

Pullman, WA

Facilities Services Project Manager: Cynthia Arbour Facilities Services Construction Manager: Rodger Small

There has been 1 Addendum for this Project.

A/E Estimate	Alt. No.1	Alt. No.2	Alt. No.3	Alt. No.4	Calculated	Calculated	Calculated	Calculated	Calculated	Calculated	Calculated	Calculated	Calculated	Addendum	
\$215,000 to \$245,000					Unit No.1	Unit No.2	Unit No.3	Unit No.4	Unit No.5	Unit No.6	Unit No.7	Unit No.8	Unit No.9	Y/N	Base Bid Plus Calculated Unit Prices
234,700.00	47,800.00	54,600.00	36,200.00	86,325.00	180.00	140.00	210.00	160.00	270.00	350.00	350.00	490.00	460.00	Y	237,310.00
242,084.00	101,855.00	108,763.00	66,140.00	N/A	548.00	127.00	660.00	204.00	759.00	340.00	917.00	404.50	4,400.00	Υ	250,443.50
	\$215,000 to \$245,000 234,700.00	\$215,000 to \$245,000 234,700.00 47,800.00	\$215,000 to \$245,000 47,800.00 54,600.00	\$215,000 to \$245,000	\$215,000 to \$245,000 234,700.00 47,800.00 54,600.00 36,200.00 86,325.00	\$215,000 to \$245,000 Unit No.1  234,700.00 47,800.00 54,600.00 36,200.00 86,325.00 180.00	\$215,000 to \$245,000 Unit No.1 Unit No.2  234,700.00 47,800.00 54,600.00 36,200.00 86,325.00 180.00 140.00	\$215,000 to \$245,000 Unit No.1 Unit No.2 Unit No.3  234,700.00 47,800.00 54,600.00 36,200.00 86,325.00 180.00 140.00 210.00	\$215,000 to \$245,000 Unit No.1 Unit No.2 Unit No.3 Unit No.4  234,700.00 47,800.00 54,600.00 36,200.00 86,325.00 180.00 140.00 210.00 160.00	\$215,000 to \$245,000 Unit No.1 Unit No.2 Unit No.3 Unit No.4 Unit No.5  234,700.00 47,800.00 54,600.00 36,200.00 86,325.00 180.00 140.00 210.00 160.00 270.00	\$215,000 to \$245,000 Unit No.1 Unit No.2 Unit No.3 Unit No.4 Unit No.5 Unit No.6  234,700.00 47,800.00 54,600.00 36,200.00 86,325.00 180.00 140.00 210.00 160.00 270.00 350.00	\$215,000 to \$245,000 Unit No.1 Unit No.2 Unit No.3 Unit No.4 Unit No.5 Unit No.6 Unit No.7  234,700.00 47,800.00 54,600.00 36,200.00 86,325.00 180.00 140.00 210.00 160.00 270.00 350.00 350.00	\$215,000 to \$245,000	\$215,000 to \$245,000 Unit No.0 Unit No.1 Unit No.2 Unit No.3 Unit No.4 Unit No.5 Unit No.6 Unit No.7 Unit No.8 Unit No.9  234,700.00 47,800.00 54,600.00 36,200.00 86,325.00 180.00 140.00 210.00 160.00 270.00 350.00 350.00 490.00 460.00	\$215,000 to \$245,000

Alternate No. 1 – Remove and abate the existing fiberglass insulation and asbestos covering on steam and condensate pipes in approximately 250 LF of the Grimes Way utility tunnel from the western end of the base bid scope of work to six (6) LF west of the Information Technology Building branch tunnel. Replace with similar amount of new fiberglass insulation. Alternate 1 will add 15 days to the Contract Time.

Alternate No. 2 – Remove and abate the existing fiberglass insulation and asbestos covering on steam and condensate pipes in approximately 315 LF of the Stadium Way utility tunnel from the western end of the Alternate 1 scope of work to six (6) LF west of the Fine Arts Building branch tunnel. Replace with similar amount of new fiberglass insulation. Alternate 2 will add 20 days to the Contract Time.

Alternate No. 3 – Remove and abate the existing fiberglass insulation and asbestos covering on steam and condensate pipe in approximately 160 LF of the Stadium Way utility tunnel from the western end of the Alternate 2 scope of work to the Bustad Hall branch tunnel. Replace with similar amount of new fiberglass insulation. Alternate 3 will add 10 days to the Contract Time.

Alternate No. 4 - Upgrade insulation in accordance with Section 23 07 19 HVAC Piping Insulation Article 2.01.B.

Unit Price No. 1 - Abate asbestos on 2" pipe.

Unit Price No. 2 – Install new insulation on 2" pipe per Section 22 07 19.

Unit Price No. 3 – Abate asbestos on 4" pipe.

Unit Price No. 4 – Install new insulation on 4" pipe per Section 22 07 19.

Unit Price No. 5 - Abate asbestos on 6" pipe.

Unit Price No. 6 – Install new insulation on 6" pipe per Section 22 07 19.

Unit Price No. 7 – Abate asbestos on 10" pipe

Unit Price No. 8 – Install new insulation on 10" pipe per Section 22 07 19.

Unit Price No. 9 – Abate any material remaining on tunnel floor.