

Contract 12922 – Geotechnical Drilling Services

Crux Subsurface, Inc.

Last updated: 10/21/2022

<b>Drilling Services</b>			
<b>Regions:</b>		<b>Eastern Washington:</b> Okanogan, Ferry, Pend Oreille, Stevens, Chelan, Douglas, Lincoln, Spokane, Grant, Kittitas, Adams, Yakima, Franklin, Whitman, Benton, Garfield, Columbia, Asotin, Walla Walla, and Klickitat counties	
<b>Item</b>	<b>Description</b>	<b>Price</b>	<b>Unit of Measurement</b>
<b>Subcategory 1: Drilling Method &amp; Sampling Services/Supplies</b>			
1	<b>Drilling Methods and Sampling (includes SPT every 5 feet)</b>		
a)	<b>Hollow Stem Auger</b>		
i)	0 – 50 feet	\$130.00	per foot
ii)	51 – 100 feet	\$130.00	per foot
iii)	101-150 feet	\$130.00	per foot
iv)	151-200 plus (200' MAX)	\$140.00	per foot
b)	<b>Rock Coring and Sampling</b>		
i)	0 – 50 feet	\$130.00	per foot
ii)	51 – 100 feet	\$130.00	per foot
iii)	101-150 feet	\$130.00	per foot
iv)	151-200 feet	\$130.00	per foot
v)	201-250 feet	\$140.00	per foot
vi)	251-300 feet	\$140.00	per foot
vii)	301 plus (500' MAX)	\$150.00	per foot
c)	<b>Casing Advance</b>		
i)	0 – 50 feet	\$140.00	per foot
ii)	51 – 100 feet	\$140.00	per foot

Contract 12922 – Geotechnical Drilling Services

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iii)	101-150 feet	\$140.00	per foot
iv)	151-200 feet	\$140.00	per foot
v)	201-250 feet	\$140.00	per foot
vi)	251-300 plus (500' MAX)	\$150.00	per foot
d)	<b>Mud Rotary</b>		
i)	0 – 50 feet	\$140.00	per foot
ii)	51 – 100 feet	\$140.00	per foot
iii)	101-150 feet	\$140.00	per foot
iv)	151-200 feet	\$140.00	per foot
v)	201-250 feet	\$140.00	per foot
vi)	251-300 plus	\$150.00	per foot
e)	<b>Air Rotary</b>		
i)	0 – 50 feet	\$140.00	per foot
ii)	51 – 100 feet	\$140.00	per foot
iii)	101-150 feet	\$140.00	per foot
iv)	151-200 feet	\$140.00	per foot
v)	201-250 feet	\$140.00	per foot
vi)	251-300 plus	\$150.00	per foot
2.	<b>Extra Sampling</b>		
a)	<b>Shelby Tube Samples</b>		
i)	0 – 50 feet	\$280.00	each
ii)	51 – 100 feet	\$280.00	each
iii)	101 feet plus	\$280.00	each
iv)	151-200 plus	\$280.00	each

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b)	<b>Borehole Samples</b>		
i)	0 – 50 feet	\$215.00	each
ii)	51 – 100 feet	\$215.00	each
iii)	101 feet plus	\$215.00	each
iv)	151-200 plus	\$215.00	each
c)	<b>Extra SPT Samples (Standard Penetration Test)</b>		
i)	0 – 50 feet	\$215.00	each
ii)	51 – 100 feet	\$215.00	each
iii)	101-150 feet	\$215.00	each
iv)	151-200 feet	\$215.00	each
v)	201-250 feet	\$215.00	each
vi)	251-300 feet	\$215.00	each
vii)	301-350 feet	\$215.00	each
viii)	351-400 plus (500 MAX)	\$215.00	each
3	<b>Observation Wells</b>		
a)	1 inch Pipe - Per LF	\$14.00	each
b)	2 inch Pipe - Per LF	\$17.00	each
c)	2 ½ inch Pipe plus - Per LF	\$20.00	each
4.	<b>Drums, Sealable, 55 Gallons</b>	\$65.00	per drum
5.	<b>Core Box - Cardboard</b>	\$15.00	per box
6.	<b>Piezometer Installation</b>		
a)	Open Standpipe	\$13.00	per foot
b)	Vibrating Wire (VWP)	\$15.00	per foot
7.	<b>Slope Inclinator Casing</b>	\$20.00	per foot

Contract 12922 – Geotechnical Drilling Services

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8.	<b>Hole Abandonment</b>	\$5.00	per foot
<b>Subcategory 2: Drilling Support Services</b>			
9.	<b>Drill Support</b>	\$795.00	per hour
10.	<b>Extra Man on Crew</b>	\$0.00	per hour
11.	<b>Project Manager</b>	\$0.00	per hour
12.	<b>Stand-by Hourly Rate</b>	\$675.00	per hour
<b>Subcategory 3: Mobilization</b>			
13.	<b>Site Mobilization Mileage Charge</b>		
a)	Minimum Mobilization Charge	\$10,800.00	per job
b)	Mobilization Charge	\$25.00	per mile
14.	<b>On-Site Mobilization</b>	\$675.00	per hour
	<b>Optional Services</b>	<b>Eastern Washington</b>	
Item	Description	Price	Unit of Measurement
a)	<b>ATV (or other similar Limited Access All Terrain Equipment)</b>		
i)	0 – 50 feet	\$130.00	per foot
ii)	51 – 100 feet	\$130.00	per foot
iii)	101-150 feet	\$130.00	per foot
iv)	151-200 feet	\$130.00	per foot
v)	201-250 feet	\$130.00	per foot
vi)	251-300 feet	\$140.00	per foot
vii)	301-350 feet	\$140.00	per foot
viii)	351-400 feet	\$140.00	per foot
ix)	401-450 feet	\$140.00	per foot

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x)	451-500 feet	\$140.00	per foot
	<b>Site Mobilization Mileage Charge</b>		
	Minimum Mobilization Charge	\$10,800.00	per job
	Mobilization Charge	\$25.00	per mile