

## Applied Blockchain Office Site Itemized cost estimate

<u>Quantity</u>	<u>Description Overhead</u>	<u>Material cost</u>	<u>Labor</u>	<u>Vehicle</u>	<u>Total</u>
1	35 foot pole	\$ 341.86	\$ 758.49	\$ 280.00	\$ 1,380.35
3000	Bare ACSR 1/0 wire	\$ 630.00	\$ -	\$ -	\$ 630.00
1	3 Phase Diamond Deadend	\$ 264.64	\$ 650.14	\$ 240.00	\$ 1,154.78
1	Guy and Anchor 10 EXP	\$ 48.75	\$ 433.43	\$ 160.00	\$ 642.18
<b>Total Overhead</b>					<b>\$ 3,807.31</b>
<b>Underground</b>					
7500	1/0 Primary Cable	\$ 14,250.00	\$ 541.78	\$ 600.00	\$ 15,391.78
3	1/0 Elbows	\$ 104.76	\$ 216.71	\$ 120.00	\$ 441.47
3	19-200 A 3 phase Riser and Cutouts	\$ 4,346.20	\$ 2,600.55	\$ 960.00	\$ 7,906.75
	3 PH Padmount XFMR - 150 kVa	\$ 105.23	\$ 541.78	\$ 200.00	\$ 847.01
48	Line Techniciaion Labor		\$ 3,488.40		\$ 3,488.40
8	Average Large Trencher			\$ 1,400.00	\$ 1,400.00
400	6 inch bore - 4 inch conduit				\$ 6,800.00
<b>Total Underground</b>					<b>\$ 36,275.41</b>
<b>Subtotal</b>					<b>\$ 40,083</b>
Engineering Services					\$ 5,628
Adminstrative & General					\$ 420
<b>Total Estimated Cost</b>					<b>\$ 46,131</b>



### Cost Estimate

**Project (W.O.#):** \_\_\_\_\_ **Date:** 8/25/2022  
**Engineer:** \_\_\_\_\_  
**Service Address (Location):** \_\_\_\_\_ **Township:** 129N  
**Name:** Applied BlockChain **Range:** 63W  
**Mailing Address:** TBD Near 345 kV Substation **Section:** NE 1/4 Section 9  
 \_\_\_\_\_ **State:** ND  
 \_\_\_\_\_  
**Email Address:** \_\_\_\_\_ **County:** Dickey  
**Phone Number:** \_\_\_\_\_

	Addition	Retirement/Salvage	Total
Labor Costs	\$ 6,154	\$ -	\$ 6,154
Labor Loading (50%)	3,077	-	3,077
Contractor Costs	6,800	-	6,800
Materials	20,091	-	20,091
Vehicle Costs	3,960	-	3,960
Other			-
<b>Subtotal</b>	<b>\$ 40,083</b>	<b>\$ -</b>	<b>\$ 40,083</b>
ES & GA	6,048	N/A	6,048
<b>Construction Costs</b>			<b>\$ 46,131</b>

	Annual Revenue	Tariff Multiplier	Total
Less Revenue Allowance (negative number):	\$ (11,114)	2	\$ (22,228)
Non-Refundable Contribution (negative number):			
<b>Subtotal Refundable Contribution:</b>			<b>\$ 23,903</b>
Gross Up Tax?	No	15.18%	-
<b>Total Refundable Contribution Required:</b>			<b>\$ 23,903</b>

**Description:**

Extend 3 phase to Serve Office and fire pump for data center.