

		CONTRACT NO. PR18369							
		WBS: TBD							
		Division 2							
		IDIQ SIGNAL							
		BID OPENING FEBRUARY 26, 2025							
					<u>Lumin 8 Transportation Technologies</u>				
<u>ITEM</u>	<u>SECT</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>UNIT</u>	<u>Unit Price</u>	<u>Total</u>			
1	SP	Install Signal Head (NCDOT furnished)	150	EA	\$ 476.00	\$71,400.00			
2	1705	Vehicle Signal Head (12", 3 section)	30	EA	\$ 1,224.00	\$36,720.00			
3	1705	Vehicle Signal Head (12", 4 section)	10	EA	\$ 1,426.00	\$14,260.00			
4	1705	Vehicle Signal Head (12", 5 section)	10	EA	\$ 1,783.00	\$17,830.00			
5	1705	Pedestrian Signal Head (16", 1 Section)	40	EA	\$ 1,095.00	\$43,800.00			
6	SP	Signal Head Adjustments	100	EA	\$ 309.00	\$30,900.00			
7	SP	Removal Of Signal Head, Pedestrian Head, or Blank Out Sign	50	EA	\$ 96.00				
						\$4,800.00			
8	1705	Signal Cable	26,000	LF	\$ 4.60	\$119,600.00			
9	SP	Removal Of Signal Cable From Messenger Cable	10,000	LF	\$ 1.99				
						\$19,900.00			
10	1710	Messenger Cable (1/4")	5,000	LF	\$ 2.00	\$10,000.00			
11	1710	Messenger Cable (3/8")	10,000	LF	\$ 3.60	\$36,000.00			
12	SP	Removal Of Messenger Cable W/ Conductor Attached	5,000	LF	\$ 1.05				
						\$5,250.00			
13	1715	Unpaved Trenching	10,000	LF	\$ 11.55	\$115,500.00			
14	1715	Paved Trenching	100	LF	\$ 50.00	\$5,000.00			
15	1715	Directional Drill 2"	2,000	LF	\$ 45.00	\$90,000.00			
16	1715	Directional Drill Two (2) 2"	2,000	LF	\$ 45.00	\$90,000.00			
17	1715	Directional Drill Three (3) 2"	1,500	LF	\$ 50.00	\$75,000.00			
18	1715	Bore & Jack (2" Conduit)	1,500	LF	\$ 35.70	\$53,550.00			
19	1716	Junction Box (Standard Size)	150	EA	\$ 407.40	\$61,110.00			
20	1716	Junction Box (Over-Sized, Heavy Duty)	25	EA	\$ 969.00	\$24,225.00			
21	1720	Wood Pole (35') – Class 3	15	EA	\$ 947.00	\$14,205.00			
22	1720	Wood Pole (40') – Class 3	30	EA	\$ 1,200.00	\$36,000.00			
23	1720	Wood Pole (45', 50', or 55') – Class 3	6	EA	\$ 2,500.00	\$15,000.00			
24	1721	Guy Assembly	100	EA	\$ 600.00	\$60,000.00			
25	SP	Guy Assembly, No Anchor	25	EA	\$ 450.00	\$11,250.00			
26	SP	Guy Assembly Removal	32	EA	\$ 95.00	\$3,040.00			
27	1722	1/2" Riser With Weatherhead	15	EA	\$ 432.00	\$6,480.00			
28	1722	1" Riser With Weatherhead	30	EA	\$ 506.00	\$15,180.00			
29	1722	2" Riser With Weatherhead	30	EA	\$ 708.00	\$21,240.00			
30	1722	2" Riser With Heat Shrink Tubing	10	EA	\$ 798.00	\$7,980.00			
31	SP	Inductive Detection Loop Sawcut	18,000	LF	\$ 8.75	\$157,500.00			
32	1726	Lead-In Cable (#14-2)	18,000	LF	\$ 2.50	\$45,000.00			
33	1730	Communication Cable (24 or Less Fiber)	15,000	LF	\$ 4.50				
						\$67,500.00			*

IDIQ SIGNAL CONTRACT
PR18369 BID RESULTS

34	1730	Drop Cable	2,500	LF	\$ 4.50	\$11,250.00				
35	1731	Interconnect Center	12	EA	\$ 1,645.00	\$19,740.00				
36	1731	Splice Enclosure	12	EA	\$ 2,250.00	\$27,000.00				
37	SP	Install Triplex (NCDOT furnished)	500	LF	\$ 6.50	\$3,250.00				
38	SP	New Electrical Service Assembly	15	EA	\$ 2,300.00	\$34,500.00				
39	SP	Transfer Existing Attachments	50	EA	\$ 440.00	\$22,000.00				
40	1736	900 MHZ Radio	1	EA	\$ 4,450.00	\$4,450.00				
41	SP	Modify Radio Installation	1	EA	\$ 2,100.00	\$2,100.00				
42	SP	900 MHZ Radio (NCDOT furnished)	1	EA	\$ 725.00	\$725.00				
43	1743	Type I Post with Foundation	15	EA	\$ 2,472.00	\$37,080.00				
44	1743	Type II Pedestal with Foundation	20	EA	\$ 2,472.00	\$49,440.00				
45	1743	Type III Pedestal with Foundation	15	EA	\$ 4,176.00	\$62,640.00				
46	SP	Sign for Signals (NCDOT furnished)	25	EA	\$ 190.00	\$4,750.00				
47	SP	Removal of Sign for Signals	20	EA	\$ 95.00	\$1,900.00				
48	SP	LED Blank-Out Sign (NCDOT furnished)	3	EA	\$ 476.00	\$1,428.00				
49	1750	Signal Cabinet Foundation	30	EA	\$ 1,100.00	\$33,000.00				
50	SP	Grounding Existing Cabinets	5	EA	\$ 743.00	\$3,715.00				
51	SP	Removal Of Existing Cabinet	15	EA	\$ 725.00	\$10,875.00				
52	SP	Removal Of Existing Concrete Footing &	15	EA	\$ 580.00	\$8,700.00				
53	SP	Remove & Replace Miscellaneous Concrete	30	CY	\$ 681.00	\$20,430.00				
54	SP	Controller With Cabinet - Type 2070L,	50	EA	\$ 975.00	\$48,750.00				
55	SP	Install or Replace Vehicle Motion Detector System (NCDOT	28	EA	\$ 1,050.00	\$29,400.00				
56	SP	Metal Strain Signal Pole (S30 H2)	4	EA	\$ 19,901.00	\$79,604.00				
57	SP	Metal Strain Signal Pole (S35 H2)	8	EA	\$ 19,997.00	\$159,976.00				
58	SP	Metal Strain Signal Pole (S35 L2)	4	EA	\$ 17,989.00	\$71,956.00				
59	SP	Metal Strain Signal Pole (NCDOT	4	EA	\$ 4,289.00	\$17,156.00				
60	SP	Metal Pole With Single Mast Arm (L3-35)	2	EA	\$ 22,263.00	\$44,526.00				
61	SP	Metal Pole With Single Mast Arm (L3-50)	12	EA	\$ 29,855.00	\$358,260.00				
62	SP	Metal Pole With Single Mast Arm (L4-65)	8	EA	\$ 36,245.00	\$289,960.00				
63	SP	Metal Pole With Dual Mast Arm (L3-35)	4	EA	\$ 32,370.00	\$129,480.00				
64	SP	Metal Pole With Dual Mast Arm (L3-50)	4	EA	\$ 49,418.00	\$197,672.00				
65	SP	Metal Pole With Dual Mast Arm (L4-65)	4	EA	\$ 60,073.00	\$240,292.00				
66	SP	Soil Tests	28	EA	\$ 6,265.00	\$175,420.00				
67	SP	Drilled Pier Foundation	100	CY	\$ 1,580.00	\$158,000.00				
68	SP	Metal Strain Pole Design	16	EA	\$ 118.00	\$1,888.00				
69	SP	Mast Arm with Metal Pole Design	20	EA	\$ 118.00	\$2,360.00				
70	SP	Metal Pole Foundation Removal	4	EA	\$ 6,753.00	\$27,012.00				
71	SP	Metal Pole Removal	4	EA	\$ 725.00	\$2,900.00				
72	SP	Wood Pole Removal W/ All Existing	35	EA	\$ 475.00	\$16,625.00				
73	SP	Wood Pole Removal W/ No Existing	12	EA	\$ 475.00	\$5,700.00				
74	SP	Law Enforcement	40	HR	\$ 295.00	\$11,800.00				
75	1715	Tracer Wire	1000	LF	\$ 1.20	\$1,200.00				
76	1732	Fiber-Optic Transceiver	4	EA	\$ 3,814.00	\$15,256.00				

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PR18369 BID RESULTS[illegible]