



TOWN COUNCIL PROJECT APPROVAL SUMMARY

Project Name: Prosper Network Infrastructure Improvements
Prepared By: Consolidated Traffic Controls, Inc.
Date: April 2, 2026

Proposal Summary

Description	Total Cost
Prosper Core Network	\$122,936.00
Prosper Network Phase 2	\$349,505.00
Total Combined Cost	\$472,441.00

Project Description

These proposals include the materials, equipment, and labor required to support the expansion and enhancement of the Town of Prosper's traffic network infrastructure. All pricing is based on current H-GAC contract pricing and has been verified for accuracy.

Pricing Statement

Pricing is valid at the time of submission and reflects current manufacturer pricing under Contract PE-05-21. No additional costs or escalation are included.

Approval

Approved by Town Council on: _____

Town Manager Signature: _____

Name: _____

Date: _____

HGACBuy		CONTRACT PRICING WORKSHEET For Catalog & Price Sheet Type Purchases		Contract No.:	PE-05-21	Date Prepared:	12/23/2025
This Worksheet is prepared by Contractor and given to End User. If a PO is issued, both documents <u>MUST</u> be faxed to H-GAC @ 713-993-4548. Therefore please type or print legibly.							
Buying Agency:	Prosper			Contractor:	Consolidated Traffic Controls, Inc.		
Contact Person:	Hulon Webb			Prepared By:	Bobby Hale		
Phone:	972-346-3502			Phone:	800-448-8841		
Fax:				Fax:	800-448-8850		
Email:	hulon.webb@prospertx.gov			Email:	Bobby.Hale@ctc-traffic.com		
Catalog / Price Sheet Name:	Traffic Control, Enforcement & Signal Preemption Equipment						
General Description of Product:	Traffic Control Equipment						
A. Catalog / Price Sheet Items being purchased - Itemize Below - Attach Additional Sheet If Necessary							
Line Number	Quan	Description				Unit Pr	Total
728	5	800-00087-002 Ethernet Cable - 1000 ft with RJ45				\$ 1,615.00	\$ 8,075.00
1476	3	EPOW-54-400 Power Supply, Hardened (-40C - +75C) External 100-277 VAC Input; TS2 rated; 400W, 54VDC, 0-				\$ 347.00	\$ 1,041.00
1481	24	EW75000-13MP Hardened (-40°C - 75°C) Managed IP67 Single Band 802.11ac, Wireless Access Point with 5GHz/				\$ 1,464.00	\$ 35,136.00
1597	3	EX78934X-0VB Hardened (-40°C - 75°C) Managed LL3 Gigabit Ethernet PoE Switch with 12 Gigabit PoE Ports +				\$ 3,746.00	\$ 11,238.00
1670	24	PD1041 Hardened (-40°C - 75°C) Gigabit PoE Surge Protection Device, supporting 10/100/1000BaseT and 802.3at				\$ 135.00	\$ 3,240.00
1682	2	SFPGIS10M SFP Module, Hardened (-40C - +75C) Gigabit, Gigabit SM 10KM, LC Connector, DDM				\$ 243.00	\$ 486.00
3097	32	CTCINSTALL On Site Time One Man and Pickup Truck (2 Hr minimum including drive time)				\$ 180.00	\$ 5,760.00
3099	306	CTCINSTALL Second Man with a Pickup to be used as a Crash Truck (Use whenever a bucket truck is needed on a t				\$ 180.00	\$ 55,080.00
3107	16	CTCINSTALL Mobilization Charge Per Hour (includes Site Survey and Line Locates)				\$ 180.00	\$ 2,880.00
Total From Other Sheets, If Any:							
Subtotal A:						\$ 122,936.00	
B. Unpublished Options, Accessory or Service items - Itemize Below - Attach Additional Sheet If Necessary (Note: Unpublished Items are any which were not submitted and priced in contractor's bid.)							
Quan	Description					Unit Pr	Total
							\$ -
							\$ -
							\$ -
							\$ -
Total From Other Sheets, If Any:							
Subtotal B:						\$	-
Check: The total cost of Unpublished Options (Subtotal B) cannot exceed 25% of the total from Section A.						For this transaction the percentage is:	0%
C. Other Allowances, Discounts, Trade-Ins, Freight, Make Ready or Miscellaneous Charges							
Quan	Description					Unit Pr	Total
							\$ -
							\$ -
Subtotal C:						\$	-
Delivery Date:				30 to 45 Days ARO	D. Total Purchase Price (A+B+C):		\$ 122,936.00

HGACBuy		CONTRACT PRICING WORKSHEET For Catalog & Price Sheet Type Purchases		Contract No.:	PE-05-21	Date Prepared:	2/4/2026
This Worksheet is prepared by Contractor and given to End User. If a PO is issued, both documents <u>MUST</u> be faxed to H-GAC @ 713-993-4548. Therefore please type or print legibly.							
Buying Agency:	Prosper			Contractor:	Consolidated Traffic Controls, Inc.		
Contact Person:	Hulon Webb			Prepared By:	Bobby Hale		
Phone:	972-346-3502			Phone:	800-448-8841		
Fax:				Fax:	800-448-8850		
Email:	hulon.webb@prospertx.gov			Email:	Bobby.Hale@ctc-traffic.com		
Catalog / Price Sheet Name:	Traffic Control, Enforcement & Signal Preemption Equipment						
General Description of Product:	Traffic Control Equipment						
A. Catalog / Price Sheet Items being purchased - Itemize Below - Attach Additional Sheet If Necessary							
Line Number	Quan	Description				Unit Pr	Total
728	10	800-00087-002 Ethernet Cable - 1000 ft with RJ45				\$ 1,615.00	\$ 16,150.00
1234	40	AG-3055-120-PNC Astro-Brac Clamp Kit, Galaxy Hinged, 120" Galv Cable, Alum				\$ 137.00	\$ 5,480.00
1382	6	EASYPOEBOX4F NEMA 4/4X Indoor/Outdoor Cabinet with Integrated PoE Switch, Managed Gigabit Ethernet Pol				\$ 2,133.00	\$ 12,798.00
1476	19	EPOW-54-400 Power Supply, Hardened (-40C - +75C) External 100-277 VAC Input; TS2 rated; 400W, 54VDC, 0-				\$ 347.00	\$ 6,593.00
1481	40	EW75000-13MP Hardened (-40°C - 75°C) Managed IP67 Single Band 802.11ac, Wireless Access Point with 5GHz/				\$ 1,464.00	\$ 58,560.00
1572	19	EX75964-0VTU Hardened (-40°C - 75°C) Managed Ethernet Switch, 24 10/100/1000BASE-TX 802.3bt PoE ports				\$ 4,412.00	\$ 83,828.00
1668	6	PC-183-72 Power Cord, 6' 18AWG / 3C Unshielded, NEMA 5-15P Plug, ROJ 2 5/8" Stripped				\$ 16.00	\$ 96.00
1670	40	PD1041 Hardened (-40°C - 75°C) Gigabit PoE Surge Protection Device, supporting 10/100/1000BaseT and 802.3at				\$ 135.00	\$ 5,400.00
2736	40	201106-74 5 Section Gusseted Tube				\$ 85.00	\$ 3,400.00
3095	640	CTCINSTALL Driving Time One Man and Pickup Truck (\$120 for the Man, \$60 for Truck)				\$ 180.00	\$ 115,200.00
3099	100	CTCINSTALL Second Man with a Pickup to be used as a Crash Truck (Use whenever a bucket truck is needed on a t				\$ 180.00	\$ 18,000.00
3100	320	CTCINSTALLBUC Bucket Truck Upcharge (Include Both Drive and On Site Time)				\$ 75.00	\$ 24,000.00
Total From Other Sheets, If Any:							
Subtotal A:							\$ 349,505.00
B. Unpublished Options, Accessory or Service items - Itemize Below - Attach Additional Sheet If Necessary (Note: Unpublished Items are any which were not submitted and priced in contractor's bid.)							
Quan	Description					Unit Pr	Total
							\$ -
							\$ -
							\$ -
							\$ -
Total From Other Sheets, If Any:							
Subtotal B:							\$ -
Check: The total cost of Unpublished Options (Subtotal B) cannot exceed 25% of the total from Section A.							For this transaction the percentage is: 0%
C. Other Allowances, Discounts, Trade-Ins, Freight, Make Ready or Miscellaneous Charges							
Quan	Description					Unit Pr	Total
							\$ -
							\$ -
Subtotal C:							\$ -
Delivery Date: 30 to 45 Days ARO				D. Total Purchase Price (A+B+C): \$ 349,505.00			