



Communication Technology Solutions

Date: April 15, 2022

Filename: 791-FBC-SOCIAL SERVICES

Fort Bend County Social Services Network Cabling Scope of Work

- 1) MCA will provide all material, supports, and testing to install a total of (4) category 6 data cables in this proposal. All category 6 data cabling will terminate on a existing punch down patch panel at the IDF/MDF ends & jack inserts on faceplates at the station ends. MCA will provide one 4' and one 10' patch cord for each data cable installed in this proposal.
- 2) The new cables will be installed as dual drops in 2 diffrenent locations.
- 3) **Rosenburg Annex-** (2) cables to be installed in the Rosenburg Annex building per the customers location. Cables will be pulled from the nearest IDF.
- 4) **Missouri City-** (2) cables to be installed in the Missouri City social services office per the customers location. Cables will be pulled from the nearest IDF.
- 5) MCA/Belden will provide a 20 year system warranty upon completion of project.

Total Project Cost:

Material	\$	640.07
Labor	\$	560.44
Total	\$	1,200.51

Payment Terms

All invoicing will be on a Net 30- payment term from the date of invoice. MCA will invoice in full upon completion of the project. Change Orders will be billed in the same manner.

Sincerely,

Javier Garza

Project Manager / Estimator
MCA Education Technologies
832.906.9377

Javier.Garza@mcacom.com



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Project Location - Fort Bend County Social Services
4520 Reading Rd, Rosenberg, TX 77471/
307 Texas Pkwy
 Address - Missouri City, TX 77489

Quotation - Network Cabling

Estimator - Javier Garza

Pricing Breakdown

Manufacturer	Part Number	DESCRIPTION	Qty	Unit	Material Price/per Unit	Material Extended Cost
BELDEN	24T3	CAT 6 BLUE CABLE	1000	FT	\$ 0.426	\$ 426.00
BELDEN	AX101326	CAT 6 JACK BLUE - KEYSTONE	8	EA	\$ 8.060	\$ 64.48
BELDEN	C602106004	4' CAT6 PATCH CORD/BLUE	4	EA	\$ 8.630	\$ 34.52
BELDEN	C602106010	10' CAT6 PATCH CORD/BLUE	4	EA	\$ 11.190	\$ 44.76
BELDEN	AX102655	2 PORT FACEPLATE KEYCONNECT	2	EA	\$ 2.310	\$ 4.62
CADDY	MPLS	LOW VOLTAGE BRACKET	2	EA	\$ 2.310	\$ 4.62
PANDUIT	JP2W-L20	J-HOOK WITH WIRE AND SHOT	5	EA	\$ 3.750	\$ 18.75
MCA	3/4" & 1/4"	LABELS	16	EA	\$ 0.380	\$ 6.08

LABOR HOURS	15	LABOR RATE PER HOUR	\$ 35.00	SUBTOTAL LISTED MATERIAL COST	\$ 603.83
		PROJECT MANAGEMENT FEE (INCLUDES QA, SURVEY DOCUMENTATION, ETC.)	\$ 35.44	MISC. MATERIAL COSTS + SHIPPING/HANDLING, ETC.	\$ 36.24
		TOTAL LABOR COST	\$ 560.44	TOTAL MATERIAL COST	\$ 640.07
				TOTAL PROJECT COST	\$ 1,200.51

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