



Communication Technology Solutions

Date: June 13, 2022

Filename: 816-FBC-MISSOURI CITY ANNEX

Fort Bend County Missouri City Annex Network Cabling Scope of Work

1) MCA will provide all material, supports, and testing to install a total of (13) category 6 data cable 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) **Mental Health Division-** Install a total of (6) category 6 data cables in the Mental Health Division Office's. Cables will be installed as follows;

- Small room being converted to an office (1) drop.
- New office (1) drop.
- Large Therapy room (2) drops.
- Storage room/Office (2) drops.

3) **Social Services Division-** Install a total of (7) category 6 data cables in the Mental Health Division Office's. Cables will be installed as follows;

- Small Office in lobby (2) drops.
- Larger Office in lobby (2) drops.
- Back Office(intern room) in lobby (3) drops.

4) MCA/Belden will provide a 20 year system warranty upon completion of project.

Total Project Cost:

Material	\$	1,805.47
Labor	\$	1,643.95
Total	\$	3,449.42

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

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Proprietary information not to be disclosed without written permission from MCA Communications, Inc.



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Project Location - Fort Bend County Missouri City Annex
 Address - 307 Texas Pkwy #113, 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	2413	CAT 6 BLUE CABLE	2500	FT	\$ 0.426	\$ 1,065.00
BELDEN	AX101326	CAT 6 JACK BLUE - KEYSTONE	26	EA	\$ 8.060	\$ 209.56
BELDEN	C602106004	4' CAT6 PATCH CORD/BLUE	13	EA	\$ 8.630	\$ 112.19
BELDEN	C602106010	10' CAT6 PATCH CORD/BLUE	13	EA	\$ 11.190	\$ 145.47
BELDEN	AX102655	2 PORT FACEPLATE KEYCONNECT	6	EA	\$ 2.310	\$ 13.86
CADDY	MPLS	LOW VOLTAGE BRACKET	7	EA	\$ 2.310	\$ 16.17
BELDEN	AX102249	4 PORT FACEPLATE KEYCONNECT	1	EA	\$ 11.440	\$ 11.44
PANDUIT	CMBEI-X	1-PORT BLANK INSERT	1	10PK	\$ 2.310	\$ 2.31
PANDUIT	JP2W-L20	J-HOOK WITH WIRE AND SHOT	10	EA	\$ 3.750	\$ 37.50
VELCRO USA	MISC	75' VELCRO ROLL - PLENUM	1	EA	\$ 35.000	\$ 35.00
HILTI	CP618	FIRESEAL PUTTY	1	EA	\$ 35.000	\$ 35.00
MCA	3/4" & 1/4"	LABELS	52	EA	\$ 0.380	\$ 19.76

LABOR HOURS	44	LABOR RATE PER HOUR	\$ 35.00	SUBTOTAL LISTED MATERIAL COST	\$ 1,703.26
		PROJECT MANAGEMENT FEE (INCLUDES QA, SURVEY DOCUMENTATION, ETC.)	\$ 103.95	MISC. MATERIAL COSTS + SHIPPING/HANDLING, ETC.	\$ 102.21
		TOTAL LABOR COST	\$ 1,643.95	TOTAL MATERIAL COST	\$ 1,805.47
				TOTAL PROJECT COST	\$ 3,449.42