



700 HARVEY ROAD
MANCHESTER, NEW HAMPSHIRE 03103
34392 PHONE (603) 625-5954 • FAX (603) 627-7834

SOLD TO:

SAU #33 RAYMOND SCHOOL DIST ATTN ACCOUNTS PAYABLE 43 HARRIMAN HILL ROAD RAYMOND NH 03077 Kevin's

VORK DONE AT:

RAYMOND HS 45 HARRIMAN HILL ROAD RAYMOND, NH

DATE	DESCRIPTION		QUANTI	TY UNIT PRIC	E AMOUNT
JOB NO. <b>16794000</b>	CUSTOMER ORDER NO.	TERMS	PLEASE REMIT BY INVOICE NUMBER	54119	4/30/21

Billing for work completed as quoted for the cabling cleanup and VoIP phone system work.

M202 PHONE CABLING 1,743.00
M233 PHONE CABLING 5,247.00

M217 RELOCATE PHONE CABLING 1,454.00

INVOICE TOTAL \$8,444.00

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700 Harvey Road • P.O. Box 4328 Manchester, New Hampshire 03108-4328 (603) 625-5954 • Fax (603) 627-7834 www.LongchampsElectric.com

March 23, 2021

To: Kevin Federico

Raymond School District

Re: Cabling cleanup and VoIP phone system work

Raymond High School

quoto, and it was
reduced to du more
work in house by
our own technicians

Longchamps Electric is pleased to render a proposal in the amount of \$21,807 for cabling work at the high school. Pricing based on customer-provided information and a site visit. See price breakdown below:

### M202 Cabling Rework - \$2,756

- Redress existing cabling.
- Provide and install ladder tray and other associated cable support hardware.
- Re-terminate cabling as needed on existing panels.
- Re-certify existing fiber optic cabling.
- It is assumed that all work can be performed during normal business hours.

# **M202 Phone Cabling - \$1,743**

- Redress existing cabling.
- Provide and install wall mount rack.(if needed)
- Provide and install patch panel.
- Terminate cabling and provide patch cords.

# M233 Phone Cabling - \$5,247

- Redress existing cabling.
- Provide and install wall mount rack and new patch panels.

- Re-terminate cabling new patch panels.
- Install new multimode armored fiber optic cable between M202 and M233. Terminate strands and house in rack-mount enclosures. Test and label.

# Relocate phone cabling in M217 - \$1,454

- Reroute any existing phone cabling to rack in 223.
- Re-terminate cabling as needed on existing panels.

#### 20 New Drops - \$6,505

- Install up to (20) new Category 6 drops.
- Cabling will be plenum rated.
- Provide surface raceway as needed.
- Terminate, test, and label.

# Rewire existing phone jacks - \$4,102

- Provide and install new jacks and plates for approx. (96) phone locations.
- Test and label.

Network equipment and fiber transceivers/SFPs are by others.

Please contact me if you have any questions regarding this proposal. Thank you.

Glenn Trowbridge Communications Manager Longchamps Electric