

Lichtblau, Jobey

From: Summers, Kelly
Sent: Friday, February 9, 2018 2:21 PM
To: Aronson, Tammy; Gooris, Krista; Lichtblau, Jobey
Cc: Wells, Carla
Subject: 1217-04 Wallman Wellness Center Wireless ESTIMATE
Attachments: 1217-04 Estimate.pdf

Let me know if you have any questions or comments about the attached estimate requested for Wallman Wellness Center Wireless Expansion.

PROJECT ESTIMATE

1217-04 Wallman Wellness Center
Tammy Aronson, Krista Gooris, Jobey Lichtblau (Requesters)

OBJECTIVES | OPTION #1 | ESTIMATED EXPENSE: \$9,732.00

V Voice/Telephone Port ▪ D Data/Internet Port ▪ CATV CATV Port

- Room 170E: Install one (1) WAP (D Config)
- Room 198C: Install one (1) WAP (D Config)
- Room 1116: Install one (1) WAP (D Config)
- Room 1176A: Install one (1) WAP (D Config)
- Room 1204: Install one (1) WAP (D Config)
- Room 388T: Install three (3) WAPs (D Config)
Installation within 388T is to be installed in conduit, with requester responsible for final painting.

OBJECTIVES | OPTION #2 | ESTIMATED EXPENSE: \$8,064.20

V Voice/Telephone Port ▪ D Data/Internet Port ▪ CATV CATV Port

- Room 170E: Install one (1) WAP (D Config)
- Room 198C: Install one (1) WAP (D Config)
- Room 1116: Install one (1) WAP (D Config)
- Room 1176A: Install one (1) WAP (D Config)
- Room 1204: Install one (1) WAP (D Config)
- Room 388T: Install three (3) WAPs (D Config)
No conduit will be installed; cabling in 388T will be exposed.

ASSOCIATED REQUISITIONS

None

IF YOU WISH TO PROCEED WITH THE REQUESTED WORK

The *Network & Infrastructure Service Request* that was submitted to request this estimate identified funding sources and included authorizing signatures, so all that is required to proceed with the requested work is an e-mail authorizing the expenses to be paid from the funds identified in the original estimate request, and identify the selected option.

NOTES REGARDING ESTIMATE

- 1) Estimate is valid for 60 days. This is only a project estimate and actual costs incurred will be billed. If the estimate is not returned within 60 days it will be removed from our estimating queue and your service/estimate request will need to be resubmitted.
- 2) **Data/Internet Services:** NEO will coordinate the installation and energizing of data circuits.

Kelly Summers

Network Infrastructure Technician | Network Engineering & Operations

NORTH DAKOTA STATE UNIVERSITY

p. 701.231.8413 | m. 701.730.3886 | f. 701.231.7464 | www.ndsu.edu



Estimate

Questions about this form? Please call 701-231-7181.

Date Submitted: 12/06/2017
 NEO Project #: 1217-04
 Fac Mgmt Job #:

Data: Voice:
 CATV: Other:

Requested By:	Funding:
Department: Wellness Center [3450]	You may split funding by percentage. If you need additional lines for funding, please list below.
Name: Tammy Aronson	12500 3450 100%
Office Phone: 1-8317	Fund Dept. Account Program Project % or \$
Requested Completion Date:	Fund Dept. Account Program Project % or \$

Description

WALLMAN WELLNESS CENTER
 There are multiple areas within the Wellness Center where wi-fi is not available. Need to evaluate the facility to determine locations for additional and/or new wifi routers. Would like to use estimate information in conjunction with a funding request for additional applications within the Wellness Center

- OBJECTIVES:**
 Room 170E: Install one (1) WAP
 Room 198C: Install one (1) WAP
 Room 1116: Install one (1) WAP
 Room 1176A: Install one (1) WAP
 Room 1204: Install one (1) WAP
 Room 388T: Install three (3) WAPs

OPTION 1: \$9,732.00
 Completion of the objectives listed above, with installation in conduit in room 388T.

OPTION 2: \$8,064.20
 Completion of the objectives listed above, no conduit installed in room 388T.

\$9,732.00 Option 1 Estimate
 - \$1,667.80 Deduct for not installing conduit
\$8,064.20 OPTION 2 TOTAL

Work Summary & Totals	Notes
Date Completed: 02/07/2018	<p>1) Estimate is valid for 60 days.</p> <p>2) This is ONLY a project estimate and actual costs incurred will be billed. If the estimate is not returned within 60 days it will be removed from our estimating queue and your service/estimate request will need to be resubmitted.</p>
Completed By: Kelly Summers	
Total Hours: 8.0	
Labor Subtotal: \$496.00 <i>\$62.00 per hour billing rate</i>	
Materials Subtotal: \$5,646.00	
Contracted Subtotal: \$3,590.00	
Total Cost: \$9,732.00 <i>Labor, Materials, and Contracted Services & Expenses</i>	
Billable Total: \$9,732.00	
Estimate Only: <input checked="" type="checkbox"/>	