

Change Order

onango orao.		
PROJECT (Name and address):	CHANGE ORDER NUMBER: 007	OWNER: □
The Maples - Benzie County Medical	DATE: 08/11/14	ARCHITECT: □
Care Facility Frankfort Michigan		CONTRACTOR:
TO CONTRACTOR (Name and address):	ARCHITECT'S PROJECT NUMBER: 3206	FIELD:
Comstock Construction Company	CONTRACT DATE: 12/17/13	OTHER: □
740 Centre Street Traverse City, Michigan 49686	CONTRACT FOR: General Construction	
THE CONTRACT IS CHANGED AS FOLL (Include, where applicable, any undispute Add Low voltage systems The original Guaranteed Maximum Price	ed amount attributable to previously executed Co	\$ 10,276,014.00
The net change by previously authorized	Change Orders	\$ -16,402.00
The Guaranteed Maximum Price prior to	this Change Order was	\$\frac{10,259,612.00}{219,264.00}\$
The Guaranteed Maximum Price will be The new Guaranteed Maximum Price inc	increased by this Change Order in the amount o cluding this Change Order will be	\$ 10,478,876.00
The Contract Time will be increased by 2 The date of Substantial Completion as of	Zero (0) days.	
been authorized by Construction Change	e changes in the Contract Sum, Contract Time or Directive until the cost and time have been agre r is executed to supersede the Construction Chan	ed upon by both the Owner and
NOT VALID UNTIL SIGNED BY THE	ARCHITECT, CONTRACTOR AND OWNER	₹.
Edmund London & Associates	Comstock Construction Company	Benzie County Building Authority
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)
20750 Civic Center Drive, Suite 610	740 Centre Street	448 Court Place, Beulah, Mi 49617
Southfield, Michigan 48076 ADDRESS	Traverse City, Michigan 49686 ADDRESS	ADDRESS
Kala Tolon	Vining Od smitert	Tar v y pro
BY (Signature)	BY (Signature)	BY (Signature)
(Typed name)	(Typed name)	(Typed name)
8/11/14	8/11/14	Aug 20, 2014
DATE	DATE	DATE



edmund london & associates, inc. architects & planners

The Maples - Benzie County Medical Care Facility Bulletin Review / Cost Summary 4 7/16/14

Bulletin No. 5 Renovation items

Cost

Architectural renovations to add new Library, Barber Beauty and Offices in the Existing Building.

\$42,299*

*Cost to be taken from remaining Renovation Allowance. and is a not to exceed amount.

Bulletin No. 6 Renovation items

Cost

Electrical Additions to the Existing Building

\$35,465*

\$500,000 Construction Contingency Summary

1) Revised electrical from secondary to primary power.	\$56,277	\$443,723 remaining	
2) Bulletins 1 through 6.	\$90,766	\$352,957 remaining	
3) (39) new beds (if approved).	\$52,388	\$300,569 remaining	
4) Add bed pan washers (if approved)	\$27,000	\$273,569 remaining	~
5) Phone, IT Cabling and Nurse Call (if approved)	\$74,139	\$199,430 remaining	V
6) Commercial kitchen hoods (if approved)	\$45,884	\$153,546 remaining	V

\$190,000 Allowance for Phone, IT Cabling & Nurse Call Summary

1) Refer to attached summary.

(\$74,139) deficit

\$775,852 FF&E Summary

 Direct Supply Company was low bidder at \$758,369 (Refer to attached summary) \$17,483 remaining

^{*}Cost to be taken from remaining Renovation Allowance. and is a not to exceed amount.

\$250,000 Renovation Allowance Summary

 Bulletin No. 4 renovation of multi-purpose room to Physical Therapy. 	\$138,241	\$111,75	59 remaining
2) Bulletin No. 5 renovation items.	\$42,299	\$69,46	0 remaining
3) Bulletin No. 6 renovation items.	\$35,465	\$33,99	5 remaining
Potential Cost Items not included in Bulletins			
1) Provide an additional (39) new hospital beds.			\$52,389*
* includes shipping and installation.			
2) Provide (4) commercial vent-less kitchen hoods.	8 .**		\$45,884
3) Eliminate piped oxygen / vacuum to (8) resident rooms			(\$37,548) deduct
4) General Conditions savings from winter conditions		(X	\$40,000 (est.)
5) Satellite Kitchen reconfiguration with added island.			Cost

6) Add bed pan washers to all resident toilet rooms.

Overall Summary: If the items in red above are approved, the remaining project funds still available will be as follows:

Forthcoming

\$27,000*

Construction Contingency	\$153,546
Remaining FF & E Allowance	\$17,483
Remaining Renovation Allowance	\$33,995
Winter Conditions savings	\$40,000 (est.)
Piped oxygen deduct	\$37,548

Total:

\$282,572

^{*} not to exceed amount.



edmund london & associates, inc. architects & planners

The Maples Benzie County Medical Care Facility Low Voltage Cost Summary 3 7/16/14

Funds Available for Nurse Call, Telephone and IT Cabling

FF&E Allowance for Nurse Call System, Telephone System and IT Cabling \$190,000

Transfer unused State plan review fee and testing allowance from \$75,000 the construction budget

Reduce FF&E Freight & Installation from \$34,563 to \$8,000 (Owner to provide labor for furniture and equipment installation where possible)

\$26,563

Current Projected Cost for Nurse Call, Telephone and IT Cabling

Nurse Call System selected by Owner (includes security control wiring and power supplies)	\$219,264
Telephone Equipment (revised estimate)	\$40,000
IT Data Cabling (includes Owner low voltage equipment)	\$106,438
Total	\$365,702
Deficit	\$74 139



July 11, 2014

Comstock Construction 740 Centre St Traverse City, MI 49686

Attn: Tom Comstock

Re: Benzie County Medical Facility - The Maples - Low Voltage Systems

Tom.

Feyen Zylstra is pleased to offer for your consideration, pricing for the above referenced project. Our pricing is based on the drawings and scope of work provided, along with our meetings with the Owner. Below you will find a detailed breakout of each work scope based on our meeting at the site June 27, 2014.

AIPHONE INTERCOM SYSTEM

- Provide labor and materials to install the following system devices:
 - o (4) Aiphone IS-MV Master Stations
 - o (1) Aiphone IS-CCU Control Unit (Rack Mounted)
 - o (1) Aiphone IS-RCU Room Station Control Unit (Rack Mounted)
 - o (1) Aiphone IS-PU-UL Power Supplies
 - o (9) Aiphone IS-SS-2G Door Stations
 - o System programming
 - o System testing for proper operation
 - Rough-ins and cabling as required for a complete functional system

VIDEO SURVEILLANCE SYSTEM SYSTEM

- Provide labor and materials to install the following system devices:
 - e (1) Exacq IPS-4000-R2 NVR
 - o (1) LCD Monitor (VA1938WAL 19" Color Monitor)
 - o (6) Axis P3364 Exterior Dome Camera (Outdoor)
 - o (6) Exacq EVIP-01 Camera Liscense
 - System programming
 - System testing for proper operation
 - o Cabling as required for proper operation
 - Rough-ins, by electrical, are included in original contract



ACCESS CONTROL SYSTEM

- Provide labor and materials to install the following system devices:
 - o (5) Security Panels
 - o (5) 24V Power Supplies (power supplies by SA Morman & Co. are not required)
 - o (13) Composite Doors Single Door w/ Read In/Out
 - {13} Door Contacts
 - * {13} Electric Door Strikes
 - (26) Card Readers (card readers by SA Morman & Co. are not required)
 - o (6) Composite Doors Double Door w/ Read In/Read Out
 - {12} Door Contacts
 - 12 Electric Door Strikes
 - {12} Card Readers (card readers by SA Morman & Co. are not required)
 - Door remote release buttons, for after-hours unlock, are included in the AiPhone Intercom System proposal
 - o (100) proximity cards are included.
 - System programming
 - System testing for proper operation
 - Additional rough-in's for existing facility doors
 - Cabling as required for proper operation
 - Owner provided server will be required for software installation of access control system

NURSE CALL SYSTEM (base bid)

- Provide labor and materials to install the following system devices:
 - o (4) Main Control Units
 - o (5) Master Annunciator Consoles
 - o (5) Wall Plate Jacks
 - o (86) Room Controllers w/ 4-Color Dome Light
 - o. (11) Tone Visual/Duty Stations
 - (86) Pullcord Toilet Stations
 - o (78) Single Patient Stations
 - o (4) Pushbutton Staff Assist Stations
 - o (76) Shower/Tub Stations
 - Feyen Zylstra to supply all labor for installation of equipment in base contract with Comstock Construction
 - o System programming
 - System testing for proper operation
 - o Cabling as required for equipment installation



NURSE CALL SYSTEM (additional device locations)

- Provide labor and materials to install the following system devices:
 - o (4) Room Controllers w/ Dome Light
 - o (4) Pullcord Toilet Stations
 - o (78) Single Patient Stations
 - o System programming
 - System testing for proper operation
 - o Rough-ins and cabling as required for equipment installation

Some other notes concerning this project are,

- Prevailing wage rates are not included
- We have figured for plenum rated, open-air cabling above drop ceilings and at deck level.
- Rough-ins to be ½" EMT minimum per plans and specs.
- 120v power connections is included in our pricing based on plans and specs for Card Access System.

TOTAL SYSTEM COSTS

Aiphone Intercom System Total: \$24,600.00

Video Surveillance System Total: \$18,700.00

Access Control System Total: \$55,185.00

Nurse Call System Total: \$90,834.00

Added Nurse Call Equipment Total: \$29,945.00

Thank you for the opportunity to participate in this project. We look forward to working with the project team and will be committed to the success of this project. Feel free to contact me with any questions.

Sincerely,

Patrick Masiewicz Project Manager patm@fzcorp.com

231.486.8870 d 231.649.2644 c \$219,264-