

# CHANGE ORDER ENUMERATION

PROJECT: Elmwood Township Marina  
 New Boaters Pavilion and Associated Site Work  
 13051 S W Bay Shore Dr.  
 Traverse City, MI 49684  
 Richer Construction Inc.  
 428 W. Commerce Dr. Suite A  
 Traverse City, MI 49684

CHANGE ORDER NUMBER: One  
 INITIATION DATE: October 7, 2024  
 ARCHITECT'S PROJECT NO.: 1917  
 CONTRACT FOR: Entire Project  
 CONTRACT DATE: June 28, 2024

ITEM NUMBER	Item Description	Associated Bulletin Response	Total Cost	ACCEPTED/ REQUIRED	NOT ACCEPTED	Comments
<b>RELOCATION OF DUMPSTER ENCLOSURE</b>						
A-6	Revised Size of Trash Enclosure - 12x15 Interior	B1R	\$5,240.20			
A-6	Revised Trash Enclosure - 14 x 18	B1	\$12,698.42			Required if A-6(B1R) is accepted.
C-10	Change in Grading per B1R	B1R	\$667.52			Required if A-6(B1R) is accepted.
C-11	Revised New Parking - B1R	B1R	\$7,688.00			
	<b>TOTAL:</b>	<b>ADD</b>	<b>\$6,940.68</b>			
<b>DAYROOM</b>						
A-2	Relocate sink from dayroom to corridor	B1	\$911.74			
E-3.1	2 Wall Outlets with USB added to dayroom	B2	\$1,165.23			
A-3	Eliminate stainless steel folding counter and replace with 2 compartment sink	B1	-\$1,824.48			
A-4	Revised wall shelf in dayroom	B1	\$932.15			
A-4B	Removal of Island in Dayroom - Coordinate with A-2	B1R	-\$2,800.00			
	<b>TOTAL:</b>	<b>DEDUCT</b>	<b>-\$1,615.36</b>			
<b>STAFF LOUNGE (EXISTING STRUCTURE PREVIOUSLY SLATED FOR DEMOLITION) -295 SF</b>						
A-9, C-1	Building 1 (Staff Lounge) is not to be demolished	B1	-\$5,865.80			Required if A-9(B1) is accepted.
C-2	Parking lot revisions - associated with Building 1	B1R	\$27,278.35			Required if A-9(B1) is accepted.
C-3	Sidewalk Revisions - associated with Building 1	B1R	\$10,939.69			Required if A-9(B1) is accepted.
C-3	Extend domestic and sanitary sewer utilities to Building #1 Staff Lounge	B2	\$21,806.82			
	<b>Site Cost</b>		<b>\$54,156.06</b>			
A-3	Cladding and roofing Building 1 Staff Lounge	B2	\$152,959.07			
P-1	Add sink and electric water heater to staff lounge	B2	\$5,409.90			
M-1	Replace A/C Units at Staff Lounge	B2	\$6,407.10			
E-1	Electrical Associated with Staff Lounge	B2	\$6,506.30			
	<b>Building Cost</b>		<b>\$171,372.32</b>			
	<b>TOTAL:</b>	<b>ADD</b>	<b>\$225,528.38</b>			
<b>GABLE SHELTER</b>						
C-7	Enlarged Gable Shelter to 24x36. Includes Modified Sidewalk and Salvaged Brickwork	B1	\$17,215.38			
C-8, refer to MEP draws	Add three gas outlets, three electrical outlets to gableworks shelter.	B1R	\$21,405.28			
M-2	Provide 3 Gas Outlets and Shut off Valve at Pavilion Shelter	B2	\$5,896.80			
E-7	Provide 3 New Elec. Outlets at New Gable Shelter	B2	\$2,003.65			
	<b>TOTAL:</b>	<b>ADD</b>	<b>\$38,620.66</b>			
<b>OTHER ITEMS</b>						
C-9	One pedestrian pole has been added to the east side of the staff lounge	B1R	\$5,397.84			
C-13	No landscaping, leave stone in place at current HM building	B1R	-\$2,800.63			
C-16	Add concrete retaining wall on the E side of current HM building. Relocated curb and gutter.	B1	-\$300.00			
A-1	Eliminate Security Grille 105-1	B1	-\$4,815.46			
A-5	Add Liquid Soap Dispenser	B1	\$188.75			
A-7	Phenolic toilet compartments	B1	-\$15,992.47			
A-8	Epoxy coating at freestanding pavilion	B1	\$425.25			
P-1A	S-2 sink added to laundry room	B1	\$1,470.39			
P-1B	Minor air flows changed in shower rooms	B1	\$0.00			
M-1	Existing Frig/pole disposed of and new 50' aluminum pole near current HM building	B1R	\$18,241.52			
C-4	Concrete stairs added at east side of building	B1R	\$9,696.73			
C-5	New Retaining Wall and Guardrail at north side of current HM building	B1R	\$8,777.95			
C-6	New Seawall near Building #3 Staff Lounge	B1	\$3,742.20			
C-18	Relocation of tall mast light from north side of boat ramp	B1R	\$27,673.44			This work was already performed
C-14	Cost to run PVC Conduit to future EV stations, North and South to each dock, and a future access gate on the southeast corner of the site.	B1R	\$76,284.54			
C-12	Change windows at shower rooms to Marvin Essential FG	B2	-\$1,041.60			
A-1	Clarification: Wall hung toilets	B2	\$0.00			
A-2	Install Owner Supplied Sanitary Napkin Dispenser in W. Restroom	B2	\$177.93			Required
A-4	Plumbing Revised location of sanitary line to north side of boaters pavilion	B2	\$555.66			Required
P-2	Civil Costs Revised location of sanitary line to north side of boaters pavilion	B2	\$6,928.74			
C-1	Revised Exterior Security Equipment	B2	\$4,803.60			
E-3	Proposed Water Lead to boaters facility amended to 2" copper	B2	\$5,953.50			
C-2	Total Other Items Recommended:	<b>ADD</b>	\$179,956.50			
<b>TOTAL CHANGE ORDER #1</b>	<b>TOTAL AS RECOMMENDED:</b>	<b>ADD</b>	<b>\$448,330.86</b>			

+ lighting

BULLETIN 1  
 BULLETIN 1R  
 BULLETIN 2

Change Order Reduction overview  
10/16/24

\$ 21,806.00	Bldg1 Sanitary
\$ 152,959.02	Skinning and Roof
\$ 5,499.90	sink bldg 1
\$ 15,992.80	Epoxy Coating
\$ 9,636.73	Stairs
\$ 8,777.16	Marina Office Retaining Wall
<u>\$ 76,234.54</u>	PVC Underground
\$ 290,906.15	

449,330.86	Original Change Order
<u>-290,906.15</u>	Reductions
158,424.71	New Change Order