

SPECIAL MEETING MINUTES
BOATHOUSE/HAINS PARK IMPROVEMENTS COMMITTEE
6:00 p.m., AMERICAN LEGION ROOM, OLD LYME TOWN HALL

PRESENT

PG	Paul Gianquinto	Co-Chairman
PF	Paul Fuchs	Co-Chairman
GH	Greg Hack	
JP	John Parker	
KB	Ken Biega	
DB	Don Bugbee	
RD	Bob Dunn	
BR	Bonnie A. Reemsnyder	Ex-Officio
AR	Andy Russell	Ex-Officio

ABSENT

BS	Brian Schuch	Secretary
PC	Phil Carney	
SS	Skip Sibley	Ex-Officio
JF	John Flower	Ex-Officio
JR	John Rhodes	Ex-Officio
NP	Nina Peck	Architect

CALL TO ORDER> PG 6:00 p.m.

1. NEW BUSINESS

a. Review construction progress on site.

PG updated Committee on progress as of 30 Sep for requisition, and progress through 6 Oct. All continuous footings and foundation walls were placed, forms striped and the building backfilled. The exterior pads at the doors were placed, and the bituminous walkway around the south end installed. The water and electric between the boathouse and toilet building were trenched and backfilled and the subgrade cut for the basketball court. Interior slab prep is in progress. Excess material has been removed from site.

b. Review Scope Construction September Pencil Requisition

Motion> PG(PF) To approve Scope Construction pay application number 2 for the period through 30 Sep 16 in the amount of \$140,053.75.

Discussion: **PG** explained that he had marked-up the original requisition to make it accurately reflect progress through 30 Sep by reducing:

- Submittals from \$2,500 to \$2,000
- Erosion Control from \$300 to \$0
- Site Water from \$7,500 to \$3,575
- Rebar & Mesh from \$4,000 to \$3,000
- CO#1 from \$89,480 to \$81,625

Motion approved 7-0-0.

c. Review Proposed Change Orders

i. PCO 2 – Provide 5” Steel Columns

Motion> PG (GH) To recommend acceptance of PCO No. 2 Rev 2 dated 6 Oct 16 in the amount of 3,296.57 by the BOS.

Discussion: **PG** explained that in response to comments from the Building Inspector, the Structural Engineer increased the diameter of the columns. After reviewing the original proposal for \$12,247.73, **PG** asked Scope Construction to get pricing from other steel shops and this resulted in the reduced cost. **RD** asked if anyone had determined if NCP Architects had errors and omissions insurance; **PG** stated he had not asked yet.

Motion approved 6-0-1 (**RD** abstained).

ii. PCO 5 – Provide TerraTame2 in lieu of Tenax Products

Motion> PG (PF) To recommend acceptance of PCO No. 5 dated 28 Sep 16 in the amount of \$8,777.28 by the BOS.

Discussion: **PG** reminded the Committee that Scope Construction included Tenax Turf Reinforcement for the Alternate 1 area, not the Trackway product. PCO 5 substitutes a lighter duty product at the north elevation and the Alternate 1 area to reduce the cost of the Alternate. **PG** recommended rejection and that the Alternate 1 area not be reinforced at this time.

Motion defeated 7-0-0.

iii. PCO 7 – Modified SW7 Framing

Motion> PG (JP) To recommend acceptance of PCO No. 7 Rev 1 dated 6 Oct 16 in the amount of \$7,385.75 by the BOS.

Discussion: **PG** explained that the permit set included added framing at the north wall to stiffen it. **RD** asked if this was required by Code; **PG** did not know if Code required it but the design team decided it was necessary to stiffen the wall.

Motion approved 5-1-1 (**DB** abstained, **RD** against).

iv. PCO 8 - Modifications to Site Drainage

Motion> PG (PF) To recommend acceptance of PCO No. 8 dated 28 Sep 16 in the amount of \$11,138.47 by the BOS.

Discussion: **PG** explained that during excavation for the foundation at the south end of the building, Scope uncovered a drainage structure that was under the old basketball court and determined that the structure and the pipe from it to the culvert end would be above the final grading. This change provides a new drainage structure in a new location and pipe to the existing culvert location.

Motion approved 6-0-1 (**RD** abstained).

v. PCO 9 - Truss Added at 2-Line.

Motion> PG (PF) To recommend acceptance of PCO No. 9 Rev 1 dated 6 Oct 16 in the amount of \$2,105.99 by the BOS.

Discussion: PG explained that S2.1 of the Permit Plans added a truss at 2-Line to support the gable end sheathing. The truss is three layers thick and substantially larger than the roof trusses at 30' long and 6-1/2' high. Several members asked how that was omitted from the drawings.

Motion approved 6-0-1 (**RD** abstained).

d. Review and Act On:

i. NCP Architecture invoice OL-16-04

MOTION> PG(PF) To authorize payment of NCP Architecture invoice OL-16-04 dated 20 Sep 16 in the amount of \$2,200.00.

Discussion: PG explained that this invoice was for 25% of the Architect's previously-approved Contract Administration fee. Several members expressed frustration with the changes for the 5" Columns, SW7 Framing and 2-Line Truss and wanted to meet with **NP** to discuss the changes prior to approving any more fee payments.

Motion defeated 0-0-7.

2. ADJOURNMENT

Motion> PF (PG) To adjourn at 7:11 p.m. Approved 7-0-0.

TO OWNER/CLIENT:

Town of Old Lyme
52 Lyme Street
Old Lyme, Connecticut 06371

PROJECT:

Hains Park Boathouse
166 Boston Post Rd.
Old Lyme, Connecticut 06371

APPLICATION NO: 2

INVOICE NO: 2
PERIOD: 09/01/16 - 09/30/16
PROJECT NO: 1610
CONTRACT DATE:

DISTRIBUTION TO:

FROM CONTRACTOR:

Scope Construction Company, Inc.
416 Slater Street, P.O. Box 1466
New Britain, Connecticut 06050

VIA ARCHITECT/ENGINEER:

Nina Cuccio Peck (Nina Cuccio Peck Architecture)
90 Halls Road P.O. Box 841
Old Lyme, Connecticut 06371

CONTRACT FOR: Hains Park Boathouse Prime Contract
CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet is attached.

- 1. Original Contract Sum \$ 587,000.00
- 2. Net change by change orders \$ 97,736.28
- 3. Contract sum to date (line 1 ± 2) \$ 684,736.28
- 4. Total completed and stored to date (Column G on G703) \$ 223,975.00
- 5. Retainage:
 - a. 5.00% of completed work: \$ 11,198.75
 - b. 0.00% of stored material: \$ 0.00
- 6. Total retainage (Line 5a + 5b or total in column I of G702) \$ 11,198.75
- 7. Total earned less retainage (Line 4 less Line 5 Total) \$ 212,776.25
- 8. Less previous certificates for payment (Line 6 from prior certificate) \$ 72,722.50
- 9. Current payment due: \$ 140,053.75
- 10. Balance to finish, including retainage (Line 3 less Line 6) \$ 471,960.03

The undersigned certifies that to the best of the Contractor's knowledge, information and belief, the Work covered by this Application for Payment has been completed in accordance with the Contract documents, that all amounts have been paid by the Contractor for Work which previous Certificates for payment were issued and payments received from the Owner/Client, and that current payments shown herein is now due.

CONTRACTOR: Scope Construction Company, Inc.

By: [Signature] Date: 10/6/16

State of: Connecticut

County of: Hartford

Subscribed and sworn to before

me this 6th day of October 2016

Notary Public: Jennifer Choquette

My commission expires: July 31, 2017



[Signature]

ARCHITECT'S/ENGINEER'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on the on-site observations and the data comprising this application, the Architect/Engineer certifies to the Owner/Client that to the best of the Architect's/Engineer's knowledge, information and belief that Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED:

\$ 140,053.75

(Attach explanation if amount certified differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to confirm to the amount certified)

ARCHITECT/ENGINEER:

By: _____ Date: _____

This certificate is not negotiable. The amount certified is payable only to the contract named herein. Issuance, payment and acceptance of payment are without prejudice to the rights of the Owner/Client or Contractor under this Contract.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner/Client:	\$ 0.00	\$ 0.00
Total approved this Month:	\$ 97,736.28	\$ 0.00
Totals:	\$ 97,736.28	\$ 0.00
Net change by change orders:	\$ 97,736.28	

Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.
Use Column I on Contracts where variable retainage for line items apply.

APPLICATION NUMBER: 2
APPLICATION DATE: 09/28/2016
PERIOD: 09/01/16 - 09/30/16
ARCHITECTS/ENGINEERS PROJECT NO:

Contract Lines

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D O R E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H % (G / C)	I BALANCE TO FINISH (C - G)	I RETAINAGE
			FROM PREVIOUS APPLICATION (D + E)							
1	Bonds	\$ 10,000.00	\$ 10,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 10,000.00	100.00%	\$ 0.00	\$ 500.00
2	Insurance	\$ 10,000.00	\$ 10,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 10,000.00	100.00%	\$ 0.00	\$ 500.00
3	Supervision	\$ 20,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 0.00	\$ 10,000.00	50.00%	\$ 10,000.00	\$ 500.00
4	Project Management	\$ 30,000.00	\$ 10,200.00	\$ 7,500.00	\$ 7,500.00	\$ 0.00	\$ 17,700.00	59.00%	\$ 12,300.00	\$ 885.00
5	Submittals	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 0.00	\$ 4,000.00	80.00%	\$ 1,000.00	\$ 200.00
6	Temporary Field Office	\$ 2,500.00	\$ 0.00	\$ 625.00	\$ 625.00	\$ 0.00	\$ 2,500.00	100.00%	\$ 0.00	\$ 125.00
7	Temporary Fence	\$ 400.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 0.00	\$ 200.00	50.00%	\$ 200.00	\$ 10.00
8	Temporary Toilets	\$ 1,500.00	\$ 1,500.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 1,500.00	100.00%	\$ 0.00	\$ 75.00
9	Temporary Electric Service	\$ 2,500.00	\$ 2,500.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 2,500.00	100.00%	\$ 0.00	\$ 125.00
10	Project Sign	\$ 2,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 2,000.00	\$ 0.00
11	Dumpsters	\$ 15,000.00	\$ 15,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 15,000.00	100.00%	\$ 0.00	\$ 750.00
12	Building Demolition	\$ 8,500.00	\$ 8,000.00	\$ 500.00	\$ 500.00	\$ 0.00	\$ 8,500.00	100.00%	\$ 0.00	\$ 425.00
13	Selective Concrete Demolition	\$ 3,500.00	\$ 3,500.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 3,500.00	100.00%	\$ 0.00	\$ 175.00
14	Site Mobilization	\$ 2,500.00	\$ 1,875.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 1,875.00	75.00%	\$ 625.00	\$ 93.75
15	Erosion Control	\$ 5,000.00	\$ 5,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 5,000.00	100.00%	\$ 0.00	\$ 250.00
16	Remove Paving and Walks	\$ 11,000.00	\$ 0.00	\$ 3,500.00	\$ 3,500.00	\$ 0.00	\$ 3,500.00	31.82%	\$ 7,500.00	\$ 175.00
17	Site Cuts/Fills	\$ 14,000.00	\$ 0.00	\$ 14,000.00	\$ 14,000.00	\$ 0.00	\$ 14,000.00	100.00%	\$ 0.00	\$ 700.00
18	Foundation Excavation and Backfill	\$ 3,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 3,000.00	\$ 0.00
19	Site Storm	\$ 7,500.00	\$ 0.00	\$ 3,575.00	\$ 3,575.00	\$ 0.00	\$ 3,575.00	47.67%	\$ 3,925.00	\$ 178.75
20	Site Water	\$ 2,500.00	\$ 0.00	\$ 2,500.00	\$ 2,500.00	\$ 0.00	\$ 2,500.00	100.00%	\$ 0.00	\$ 125.00
21	Site Electrical	\$ 5,000.00	\$ 0.00	\$ 500.00	\$ 500.00	\$ 0.00	\$ 500.00	10.00%	\$ 4,500.00	\$ 25.00
22	Box/Prep Bit. Subgrade	\$ 6,900.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 6,900.00	\$ 0.00
23	Process Bit Base	\$ 5,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 5,000.00	\$ 0.00
24	Bit Paving	\$ 2,500.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 2,500.00	\$ 0.00
25	Stone Edging	\$ 7,500.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 7,500.00	\$ 0.00
26	Turf Reinforcement	\$ 8,460.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 8,460.00	\$ 0.00
27	Topsoil and Seed	\$ 3,500.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 3,500.00	\$ 0.00
28	Entry Gate	\$ 16,000.00	\$ 0.00	\$ 16,000.00	\$ 16,000.00	\$ 0.00	\$ 16,000.00	100.00%	\$ 0.00	\$ 800.00
29	Footings and Walls	\$ 15,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 15,000.00	\$ 0.00
30	Slab-on-Grade	\$ 3,300.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 3,300.00	\$ 0.00
31	Site Concrete	\$ 4,000.00	\$ 0.00	\$ 3,000.00	\$ 3,000.00	\$ 0.00	\$ 3,000.00	75.00%	\$ 1,000.00	\$ 150.00
32	Rebar & Mesh - M	\$ 11,880.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 11,880.00	\$ 0.00
33	Steel Columns - M	\$ 1,560.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 1,560.00	\$ 0.00
34	Steel Columns - L	\$ 1,200.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 1,200.00	\$ 0.00
35	Well Protector	\$ 5,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 5,000.00	\$ 0.00
36	Wood Trusses - M	\$ 5,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 5,000.00	\$ 0.00
37	Wood Trusses - L	\$ 40,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 40,000.00	\$ 0.00
38	Framing - M	\$ 70,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 70,000.00	\$ 0.00
39	Framing - L	\$ 5,000.00	\$ 0.00	\$ 5,000.00	\$ 5,000.00	\$ 0.00	\$ 5,000.00	100.00%	\$ 0.00	\$ 250.00
40	Cupolas - M	\$ 5,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 0.00	\$ 250.00

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H % (G / C)	I BALANCE TO FINISH (C - G)	RETAINAGE
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD						
41	Cupolas - L	\$ 2,000.00	\$ 0.00	\$ 2,000.00	\$ 2,000.00	\$ 0.00	\$ 2,000.00	100.00%	\$ 0.00	\$ 100.00
42	Roofing - M	\$ 10,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 10,000.00	\$ 0.00
43	Roofing - L	\$ 10,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 10,000.00	\$ 0.00
44	Siding - M	\$ 30,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 30,000.00	\$ 0.00
45	Siding - L	\$ 15,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 15,000.00	\$ 0.00
46	Doors, Frames, Hardware - M	\$ 14,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 14,000.00	\$ 0.00
47	Doors, Frames, Hardware - L	\$ 3,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 3,000.00	\$ 0.00
48	Barn Doors - M	\$ 27,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 27,000.00	\$ 0.00
49	Barn Doors - L	\$ 5,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 5,000.00	\$ 0.00
50	Windows - M	\$ 6,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 6,000.00	\$ 0.00
51	Windows - L	\$ 2,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 2,000.00	\$ 0.00
52	Gypsum Wallboard - M	\$ 10,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 10,000.00	\$ 0.00
53	Gypsum Wallboard - L	\$ 10,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 10,000.00	\$ 0.00
54	Vinyl Base	\$ 1,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 1,000.00	\$ 0.00
55	Painting	\$ 10,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 10,000.00	\$ 0.00
56	Athletic Equipment - M	\$ 2,300.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 2,300.00	\$ 0.00
57	Athletic Equipment - L	\$ 1,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 1,000.00	\$ 0.00
58	Electrical	\$ 53,000.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00%	\$ 53,000.00	\$ 0.00
TOTALS:		\$ 587,000.00	\$ 76,550.00	\$ 65,800.00	\$ 142,350.00	\$ 0.00	\$ 142,350.00	24.25%	\$ 444,650.00	\$ 7,117.50

Whole Change Order Packages

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H % (G / C)	I BALANCE TO FINISH (C - G)	RETAINAGE
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD						
59	PCCO#001: Change Order #1	\$ 97,736.28	\$ 0.00	\$ 81,625.00	\$ 81,625.00	\$ 0.00	\$ 81,625.00	83.52%	\$ 16,111.28	\$ 4,081.25
TOTALS:		\$ 97,736.28	\$ 0.00	\$ 81,625.00	\$ 81,625.00	\$ 0.00	\$ 81,625.00	83.52%	\$ 16,111.28	\$ 4,081.25

Grand Totals

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H % (G / C)	I BALANCE TO FINISH (C - G)	RETAINAGE
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD						
GRAND TOTALS:		\$ 684,736.28	\$ 76,550.00	\$ 147,425.00	\$ 223,975.00	\$ 0.00	\$ 223,975.00	32.71%	\$ 460,761.28	\$ 11,198.75

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO:
APPLICATION DATE:
PERIOD TO:
ARCHITECT'S PROJECT NO:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G ÷ C)	H BALANCE TO FINISH (C - G)	I RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)							
	Change Order Summary Change Order #1 Total \$97,736.28 PCO #1 - Concrete and Demo Mods PCO #3 - Deletion of Cupolas	\$103,632.86 (\$5,896.58)		87,521.85 (5,896.85)			\$87,521.85 (\$5,896.85)			
	GRAND TOTALS	\$97,736.28	-	81,625.00	0.00		\$81,625.00	83.52%	\$0.00	\$0.00

GENERAL WELDING & FABRICATION, INC.
WOMAN BUSINESS ENTERPRISE
977 ECHO LAKE ROAD
WATERTOWN, CT 06795
TEL: (860) 274-9668 FAX: (860) 274-7705

Affirmative Action/Equal Opportunity Employer

PROPOSAL

TO: Scope Construction

ATT: John Tracey

DATE: 9-23-16

PROJ: OLD LYME BOAT HOUSE

WE ARE PLEASED TO QUOTE THE FOLLOWING:

Shop Drawings, Material, Fabrication, Delivery, Labor and Equipment to Install;

(16) 5" SHCEDULE 40 PIPE

FURNISHED BUT NOT INSTALLED,

Anchor Bolts

WE QUOTE THE ABOVE MATERIALS AND CONDITIONS FOR THE LUMP SUM OF

HVAC ROOF SUPPORT STEEL

\$15,000.00

EXCLUSIONS:

Taxes, Bonds, Permits and Inspections.

WELL CAGE COVER

QUOTATION IS BASED ON THE FOLLOWING:

Drawings Dated September 12, 2016

Present Day Osha Requirments

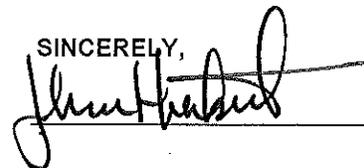
Free and Clear Access to Site.

Normal Daytime Working Hours

No Lead Base Paint on Existing Steel or in Work Area

TERMS; THIS QUOTE IS VALID FOR 30 DAYS

SINCERELY,





June 16, 2016

Quote for: Old Lyme

Furnish and Deliver Only (16) Columns, Grey Primer

\$11,000.00

Exclusions:

Work Other Than Stated Above
Concrete
Permits
Inspection
Engineering
Fire Proofing
Demo
Light Gage Metals

Thank you,

Gerry Geoffrion, President
GG's Custom Metals, Inc.
785 New Ludlow Road
South Hadley, MA 01075
(413) 265-6147

SUB CONTRACTOR CHANGE ORDER PROPOSAL WORKSHEET (Rev. 3/11)

Commercial Construction Group
Company Name (Typed or Printed)

Change Order Proposal No.:

Date:
Project Name:

02
9/28/2016
Hains Park Boathouse

Signature:

COP
Description:

Provide Terratame2 Turf reinforcement in lieu of Tenax Trackway (Base Contract location) and Terratame2 at Alternate 1 location.

Project No :

1610

Section 1 Quantity	Unit	Description of Material and Equipment	Unit Cost	Lump Sum Cost	Insert "X" If Credit	(Quantity x Unit Cost OR Lump Sum) Total			
100	ea	Tenax Trackway	\$ 89.04		x	\$ (8,903.70)			
6,928	sf	Terratame2	\$ 1.75			\$ 12,124.00			
		(10 rolls at Alt area, 6 at base contract)				\$ -			
2400	ea	pins	\$ 0.20			\$ 480.00			
						\$ -			
						\$ -			
						\$ -			
						\$ -			
						\$ -			
Line #1	Subtotal Costs - Material and Equipment						\$ 3,700.30		
Section 2 Labor Classification	No. of Workers	Total Hours	Base Rate Per Hour	Taxable Benefits Per Hour (Cash)	Non-Tax. Benefits Per Hour (Plan)	Gross Pay for Prevailing Rate Job (D + E) x C	Total Cost Per Hour D + E + F	Insert "X" If Credit	Total Labor Hourly Cost C x H
Laborer - Tenax	1	8	28.550	18.900		\$ (379.60)	\$ 47.45	x	\$ (379.60)
Laborer - Terra	2	16	28.550	18.900		\$ 759.20	\$ 47.45		\$ 759.20
Laborer - pins	1	40	28.550	18.900		\$ 1,898.00	\$ 47.45		\$ 1,898.00
						\$ -	\$ -		\$ -
						\$ -	\$ -		\$ -
						\$ -	\$ -		\$ -
		Additional Items - see page 2 (Linked)				\$ -			\$ -
Line #2	Labor Hourly Costs:					\$ 2,277.60	Taxable:		\$ 2,277.60
Taxes on Labor								Tax/Benefit % Total	% x Total Col G Sec 2: Cost
Social Security Tax:		7.65%	CT Unemployment Tax:		6.80%	Fed. Unemployment Tax:		0.80%	\$ 347.33
Workmen's Compensation Insurance -----								13.0000%	\$ 296.09
Line #3	Subtotal Taxes and Compensation Insurance								\$ 643.42
Line #4	Total Labor and Materials (Total Lines #1 + #2 + #3)								\$ 6,621.32
Section 4									
Overhead and Profit % Mark-up on Contractor's Own Work									
\$0.00 to \$5,000	15%	\$0.00	\$15,001 to \$25,000	15%		\$0.00			
\$5,001 to \$15,000	17%	\$6,621.32	\$25,001 and Greater	12%		\$0.00			
Line #5	Total Mark-up on Contractor's Own Work								\$ 1,125.62
Line #6	Total Contractor Cost (Lines #4 + #5)								\$ 7,746.94



ACCOUNT MANAGER
 ERNIE PETTINELLI
 (860) 214 · 5440
ernie.pettinelli@ahharris.com

A H HARRIS & SON'S
 (PH) 1-860-665-9400
 (FX) 1-860-665-9401
www.AHHARRIS.com

MATERIAL QUOTATION

Date Quoted	Wednesday, September 14, 2016	Customer	COMMERCIAL CONSTRUCTION GROUP
Project	HAINS BOATHOUSE	Contact	RON SWANEY
Location	OLD LYME, CT	Phone	
Estimator		Fax	

QUANTITY	UN	DESCRIPTION	UNITSIZE	EXTENDEDPRICE	NETPRICE
6928	SF	INVISIBLE STRUCTURES TERRATAME 2	1 SF	\$ 1.75 SF	\$12,124.00
		** ABOVE QUOTED PRICE REQUIRES AH HARRIS TO ORDER TERRATAME WITH STANDARD STOCK LOAD. MAY BE A 3 WEEK LEAD TIME. THE ABOVE PRICE IS A DELIVERED PRICE **			

SPECIAL INSTRUCTIONS / CONDITIONS : All materials for above listed job only.

FREIGHT / F.O.B. : Point of Material Origin.

PAYMENT TERMS : Net 30 days.

SALES TAX NOT INCLUDED

This proposal is valid for 30 days from the above date and shall not be binding on A. H. Harris & Son's, Inc. until it has been approved and executed by an Authorized Representative. Notwithstanding any additional terms that may be contained in your order, your order is accepted only on the express condition that you assent to the terms and conditions contained on this page.

ESCALATION CLAUSE

The purchase prices quoted herein are based on current costs of material and shall remain in effect for any items shipped within 30 days from the date of this proposal. At any time thereafter, the purchase prices shall be subject to escalation, on a pro rated basis, with any costs of goods increases incurred by Seller.

ACCEPTED A.H.HARRIS:

ACCEPTANCE COMPANY NAME :

SIGNATURE

SIGNATURE

DATE

DATE

UnbeatableSale Inc.

195 Lehigh Ave Suite 5
Lakewood, NJ 08701
Tel. (888) 657-8436
Fax. (732) 363-5666

Quote

SHIP VIA	CUST. ID	QUOTE NO.	DATE	QUOTE ID
Ground	4481415	9898	27-Sep-2016	

SOLD TO
Commercial Construction Group

SHIP TO
Old Lyme, CT

Ship via:	Ground
-----------	--------

SKU	Description	Ordered	Unit Price	Total
TNXC103	Tenax Trackway 1A060275 Polyethylene Heavy Machinery Ground Protection Net 4 ft. x 6.7 ft.	100	\$98.93	\$9,893.00

Subtotal	\$9,893.00
Discounts	(\$989.30)
Surcharges	\$0.00

Thanks for your order! Please visit us online at: www.UnbeatableSale.com for great savings

CONTRACTOR CHANGE ORDER PROPOSAL WORKSHEET (Rev. 3/11)

General Contractor: **Scope Construction Co., Inc.**
 Company Name (Typed or Printed)

Change Order Proposal No.:
Date:
Project Name:

7 Rev 1
 10/6/2016
Hains Park Boathouse

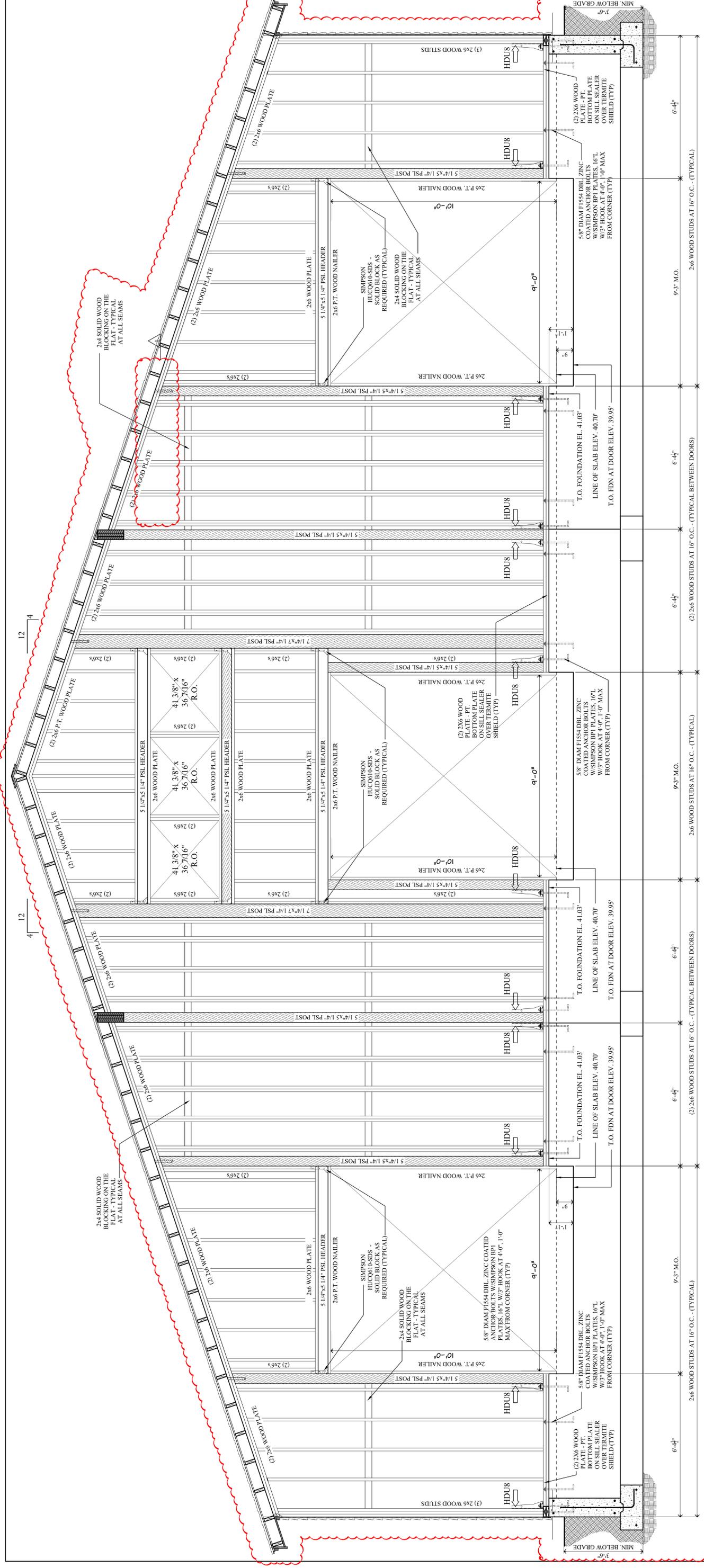
Signature:

Modified SW7 Framing as per Drawing A4.0 (4.1) of 9/13/16 set

COP Description:

Project No : **1610**

Section 1	Quantity	Unit	Description of Material and Equipment	Unit Cost	Lump Sum Cost	Insert "X" If Credit	(Quantity x Unit Cost OR Lump Sum) Total				
9	ea		2x12/10 - Header	\$ 12.86		X	\$ (115.78)				
3	ea		2x6/8 - Header	\$ 5.19		X	\$ (15.57)				
2	ea		4x8x1/2" CDX - Header	\$ 15.49		X	\$ (30.98)				
40	lf		5-1/4x5-1/4 PSL's - 10' - Total 4	\$ 6.38			\$ 255.20				
36	lf		5-1/4x5-1/4 PSL's - 12' - Total 3	\$ 6.38			\$ 229.68				
28	lf		5-1/4x5-1/4 PSL's - 14' - Total 2	\$ 6.38			\$ 178.64				
34	lf		5-1/4x5-1/4 PSL's - 17' - Total 2	\$ 6.38			\$ 216.92				
42	lf		7-1/4x7-1/4 PLS - 21' - Total 2	\$ 11.63			\$ 488.46				
20	ea		2x6/22'	\$ 24.20			\$ 484.00				
8	ea		2x6/18'	\$ 19.80			\$ 158.40				
1.5	days		lull / lifts	\$ 335.00			\$ 502.50				
16	ea		Simpson HUCQ610-sds	\$ 32.12			\$ 513.92				
1	LS		Fasteners	\$ 50.00			\$ 50.00				
Line #1	Subtotal Costs - Material and Equipment							\$ 2,915.39			
Section 2	Labor Classification	No. of Workers	Total Hours	Base Rate Per Hour	Taxable Benefits Per Hour (Cash)	Non-Tax. Benefits Per Hour (Plan)	Gross Pay for Prevailing Rate Job (D+E) x C	Total Cost Per Hour D + E + F	Insert "X" If Credit	Total Labor Hourly Cost C x H	
	Foreman	1	16.000	42.000	24.420		\$ 1,062.72	\$ 66.42		\$ 1,062.72	
	Carpenter	2	24.000	32.000	24.200		\$ 1,348.80	\$ 56.20		\$ 1,348.80	
							\$ -	\$ -		\$ -	
							\$ -	\$ -		\$ -	
							\$ -	\$ -		\$ -	
							\$ -	\$ -		\$ -	
							\$ -	\$ -		\$ -	
	Additional Items - see page 2 (Linked)							\$ -			\$ -
Line #2	Labor Hourly Costs:				Taxable:		\$ 2,411.52	Total:		\$ 2,411.52	
Taxes on Labor	%			%			%	Total		% x Total Cost Sec 2: Cost	
Social Security Tax:	7.65%	CT Unemployment Tax:	6.80%	Fed. Unemployment Tax:	0.80%		15.2500%	\$ 367.76			
Workmen's Compensation Insurance							18.0000%	\$ 434.07			
Line #3	Subtotal Taxes and Compensation Insurance									\$ 801.83	
Line #4	Total Labor and Materials (Total Lines #1 + #2 + #3)									\$ 6,128.74	
Section 4	Overhead and Profit % Mark-up on Contractor's Own Work									Cost	
\$0.00 to \$5,000	20%	\$0.00	\$15,001 to \$25,000	20%	\$0.00						
\$5,001 to \$15,000	17%	\$6,128.74	\$25,001 and Greater	20%	\$0.00						
Line #5	Total Mark-up on Contractor's Own Work									\$ 1,041.89	
Line #6	Total Contractor Cost (Lines #4 + #5)									\$ 7,170.63	
Section 5 - Trade	Name of Subcontractor (from attached proposed change order form(s))									Cost	
Line #7	Subtotal Subcontractor Costs									\$ -	
Line #8	General Contractor's Mark-up on Subcontractor Work									15.00%	
Line #9	Total Subcontractor Costs (Lines #7 + #8)									\$ -	
Section 6	Bonds and Insurance							\$ Amount	% Allowed	Total	
Line #10	Bonds and Insurance							\$ 7,170.63	3.00%	\$ 215.12	
Line #11	Total Proposed Change Order Amount (Lines #6 + #9; OR Line #10)									\$ 7,385.75	



TYPICAL FRAMING ELEVATION AT SHEAR WALL "SW7"

SCALE: 1/2" = 1'-0"

C
A4.2

TITLE: NEW CONSTRUCTION
**HAINS PARK BOATHOUSE
 AT ROGERS LAKE**
 166 BOSTON POST ROAD
 OLD LYME, CT 06371

FRAMING ELEVATION AT
SHEARWALL "SW7"
 HPB-CONDOCS-REVISION-01-091316.DWG

**NINA CUCCIO PECK
 ARCHITECTURE & INTERIORS**
 9 HALLS ROAD PO BOX 841 OLD LYME, CONNECTICUT 06371

SCALE: AS NOTED
 BID SET DATE: JUNE 01, 2016
 DRAWING RELEASE DATE: 09.13.16
 CONTRACT SET DATE: (REVISION SET DATES ABOVE)

A4.0

KEY	DATE	DESCRIPTION
△	09.12.16	NEW FOUNDATION AND STRUCTURAL REVISIONS
△		
△		
△		
△		

GENERAL NOTES

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL GOVERNING CODES AND REGULATIONS
- ANY CONFLICT BETWEEN DRAWINGS AND CODE SHALL BE RESOLVED TO THE ATTENTION OF THE ARCHITECT FOR RESOLUTION.
- CONTRACTOR SHALL NOT DEVIATE FROM DRAWINGS OR SPECIFICATIONS WITHOUT PRIOR APPROVAL OF ARCHITECT.

**COMMERCIAL CONSTRUCTION GROUP, LLC
CHANGE ORDER FORM**

Date submitted: 9/28/2016

Requested By: Commercial Construction

Project: Hains Park Boathouse

DESCRIPTION OF REQUESTED CHANGE TO THE WORK:

Field locate new catch basin structure:

1. Install new 2' concrete sump, (1) 3' Corbel & C/L grated cover
2. Supply and install 10' of 24" N-12 PVC pipe into the new structure
3. Supply and install 40' of 18" N-12 PVC pipe from the new structure to the flared end at plunge pool
4. Field locate plunge pool away from the building
5. Create a swale from existing curb to new open grate catch basin

COST ESTIMATE:

Remove and dispose of existing structure & piping 1,350.00

Equipment and Labor: (Items 1-5) 4,755.00

Materials: (Items 1-5) 2,291.00

Tax:

Other: (15% markup) 1,259.40

Total: 9,655.40

TIME:

The above described change will require 2 additional/fewer hours/days to complete. Accordingly, the start date will be _____ and the end date will be _____.

Signature of Owner(s)

COMMERCIAL CONSTRUCTION GROUP, LLC

_____ Date _____

_____ Date _____

_____ Date _____

amized QUOTE Estimate



MANUFACTURING, INC.
 100 DANWELL RD. • NEWINGTON, CT. 06111-4531
 (860) 665-0000 • Fax: (860) 667-3298

REQ. QUOTE DATE	//	ORDER #	
ORDER DATE	//	QUOTE #	B1600515
DELIVERY DATE	//	CUSTOMER ACCT #	355548387
DATE OF INVOICE	//	CUSTOMER PO #	
ORDERED BY	PETER ELSNER	INVOICE #	
		TERMS	
SUPERINTENDENT	PETER ELSNER	SALES REP	MARIO GIGUERE
JOBSITE PHONE #		SALES AREA	

SCOPE CONSTRUCTION 416 SLATER ROAD P.O. BOX NEW BRITAIN, CT 06050 (860) 655-2247	JOB NAME: _____ LOT # _____ SUBDIV: _____ MODEL: _____ TAG: _____ JOB CATEGORY: _____ DELIVERY INSTRUCTIONS: _____
	HAINES PARK 166 BOSTON POST ROAD OLD LYME, CT

BUILDING DEPARTMENT	OVERHANG INFO		HEEL HEIGHT		REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	BY	DATE
	END CUT	RETURN			NONE	NONE	LAYOUT		//
			GABLE STUDS	0 IN. OC			CUTTING		//

ROOF TRUSSES		LOADING INFORMATION		TCLL-TCDL-BCLL-BCDL	STRESS INCR.	ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)										
PROFILE	QTY	PITCH		TYPE ID	BASE SPAN	O/A SPAN	LUMBER		OVERHANG		CANTILEVER		STUB		UNIT PRICE	TOTAL PRICE
	1			GABLE			TOP	BOT			LEFT	RIGHT	LEFT	RIGHT		
	3 Ply	0.00	0.00	G1	30-00-00	30-00-00	2 X 8	2 X 6							\$592.90	\$592.90

ROOF SUB-TOTAL: \$ 592.90

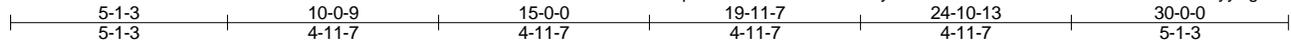
ACCEPTED BY SELLER	ACCEPTED BY BUYER	SUB-TOTAL	\$592.90
BY: _____	PURCHASER: _____		
TITLE: _____	BY: _____ TITLE: _____		
DATE OF ACCEPTANCE: _____	ADDRESS: _____		
	PHONE: _____ DATE: _____	SALES TAX 6.350%	\$37.05
		GRAND TOTAL	\$630.55

592.90

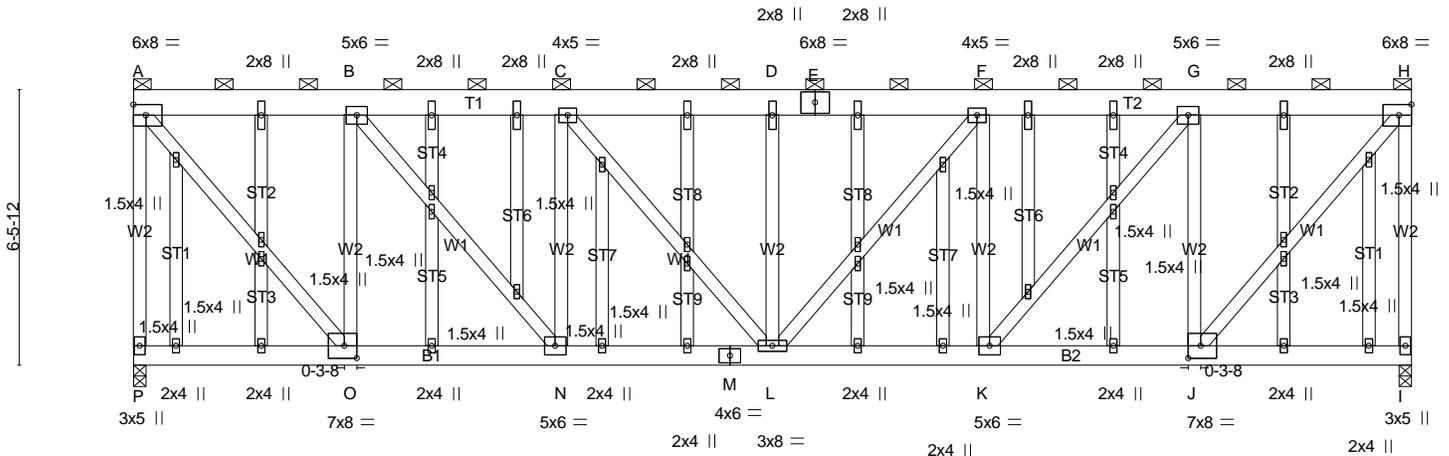
Job HAINS-PARK	Truss G1	Truss Type GABLE	Qty 1	Ply 3	Job Reference (optional)
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Truss Manufacturing, Inc., Newington, CT 06111, Mario Giguere

7.510 s Jan 20 2014 MiTek Industries, Inc. Fri Sep 30 09:39:40 2016 Page 1
ID:EdK7LpGOEJQoZGme5sLwOwyz6hY-NvDJZQn9bmJdH9L1A5GHZNL?7XyyDgJEX88QSVyYV??X



Scale = 1:53.8



LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 40.0 (Roof Snow=40.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.46 BC 0.69 WB 0.84 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.18 L >999 360 Vert(TL) -0.32 L >999 240 Horz(TL) 0.07 I n/a n/a	MT20	197/144
TCDL 10.0	Rep Stress Incr NO				
BCLL 0.0 *	Code IBC2003/TPI2002				
BCDL 10.0				Weight: 717 lb	FT = 10%

LUMBER
TOP CHORD 2x8 SPF No.2
BOT CHORD 2x6 SPF No.2
WEBS 2x4 SPF No.2
OTHERS 2x4 SPF No.2

BRACING
TOP CHORD 2-0-0 oc purlins (6-0-0 max.): A-H, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) I=9210/0-3-8 (req. 0-4-13), P=9210/0-3-8 (req. 0-4-13)
Max Horz P=-257(LC 4)
Max Uplift=-2030(LC 5), P=-2030(LC 4)

FORCES (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.
TOP CHORD A-P=-9123/2032, A-B=-6578/1501, B-C=-10369/2326, C-D=-11628/2599, D-E=-11628/2599, E-F=-11628/2599, F-G=-10369/2326, G-H=-6578/1501, H-I=-9123/2032
BOT CHORD N-O=-1594/6578, M-N=-2398/10369, L-M=-2398/10369, K-L=-2355/10369, J-K=-1509/6578
WEBS B-O=-7795/1813, C-N=-4436/1057, D-L=-2956/714, F-K=-4436/1057, G-J=-7795/1813, A-O=-2260/10218, B-N=-1323/5926, C-L=-460/1967, F-L=-461/1967, G-K=-1323/5926, H-J=-2259/10218

- NOTES**
- 3-ply truss to be connected together with 10d (0.120"x3") nails as follows:
Top chords connected as follows: 2x4 - 1 row at 0-9-0 oc, 2x8 - 2 rows staggered at 0-5-0 oc.
Bottom chords connected as follows: 2x6 - 2 rows staggered at 0-9-0 oc.
Webs connected as follows: 2x4 - 1 row at 0-9-0 oc.
 - All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
 - Wind: ASCE 7-05; 110mph; TC DL=5.0psf; BC DL=5.0psf; h=25ft; Cat. II; Exp B; enclosed; MWFRS (low-rise) gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.33 plate grip DOL=1.33
 - Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see Standard Industry Gable End Details as applicable, or consult qualified building designer as per ANSI/TPI 1.
 - TCLL: ASCE 7-05; Pf=40.0 psf (flat roof snow); Category II; Exp B; Fully Exp.; Ct=1.1, Lu=50-0-0
 - Provide adequate drainage to prevent water ponding.
 - Gable studs spaced at 2-0-0 oc.
 - * This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members.
 - WARNING: Required bearing size at joint(s) I, P greater than input bearing size.
 - Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 lb uplift at joint(s) except (jt=lb) I=2030, P=2030.
 - This truss is designed in accordance with the 2003 International Building Code section 2306.1 and referenced standard ANSI/TPI 1.
 - "Semi-rigid pitchbreaks including heels" Member end fixity model was used in the analysis and design of this truss.

On this page representation does not depict the size or the orientation of the purlin along the top and/or bottom chord.

Job	Truss	Truss Type	Qty	Ply	Job Reference (optional)
HAINS-PARK	G1	GABLE	1	3	

Truss Manufacturing, Inc., Newington, CT 06111, Mario Giguere

7.510 s Jan 20 2014 MiTek Industries, Inc. Fri Sep 30 09:39:40 2016 Page 2
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NOTES

14) Studding applied to ply: 1(Front)

LOAD CASE(S) Standard

1) Dead + Snow (balanced): Lumber Increase=1.15, Plate Increase=1.15
Uniform Loads (plf)
Vert: I-P=-20, A-H=-600(F=-500)

Invoice



Date	Invoice #
9/20/2016	OL-16-04

PO Box 841
 9 Halls Road
 Old Lyme, CT 06371

Terms	Due Date
Net 10 Days	9/30/2016

Bill To
Town of Old Lyme 52 Lyme Street Old Lyme, CT 06371

Description	Qty	Rate	Amount				
Hains Park Boathouse							
Construction Administration; 1 of 4 equal payments		2,200.00	2,200.00				
Sales Tax		6.35%	0.00				
<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>ACCOUNT # _____</td> </tr> <tr> <td>DATE _____</td> </tr> <tr> <td>AMOUNT _____</td> </tr> <tr> <td>APPROVAL _____</td> </tr> </table>		ACCOUNT # _____	DATE _____	AMOUNT _____	APPROVAL _____		
ACCOUNT # _____							
DATE _____							
AMOUNT _____							
APPROVAL _____							
		Total	\$2,200.00				