#### Contract Name:

East-West Bus Rapid Transit Main Body, Madison, Dane County, Wisconsin Change Order No.
Contract No.
Project/MUNIS No.
Change Order Project No.
Ald District

#### Change Order Description:

Adding items for SPV.0035.484, SPV.0035.485, (SCC 10.02); SPV.0060.482, SPV.0105.488, SPV.0105.489, SPV.0105.491, (SCC 20.10); SPV.0105.490, (SCC 30.01); SPV.0105.492, (SCC 40.01), SPV.0105.486, SPV.0105.493, SPV.0105.494, (SCC 40.02); SPV.0105.487, (SCC 40.07)

Account Numbers for this Change Order: Acct# 13925-43-140-140220 -

SPV.0060.483, SPV.0105.488, SPV.0105.489, SPV.0105.491,

**13925-43-170-140110** - SPV.0035.484, SPV.0035.485, **13925-43-174-140440** - SPV.0105.486, **13925-43-130-140440** - SPV.0105.487, SPV.0105.492, SPV.0105.493, SPV.0105.494, **13925-43-140-140330** - SPV.0105.490,

Contractor:

ZENITH TECH INC

N6 W23633 BLUEMOUND RD

WAUKESHA WI 53186

You are authorized and directed to make the following changes in this contract:

\*Mark if negotiated (N) or bid (B) unit price

Item No.	Description	Est. Qty	Unit	Unit Price	N/B*	Total
SPV.0060.483	Platform Stencils	128.00	EA	156.54	N	20,037.12
SPV.0035.484	Orchard St./University 9-bag High Early Concrete Surcharge	30.00	CY	36.50	N	1,095.00
SPV.0035.485	Orchard St./University 7-bag High Early Concrete Surcharge	104.00	CY	15.00	N	1,560.00
SPV.0105.486	University/Orchard Storm Sewer redesign	1.00	LS	10,366.00	N	10,366.00
SPV.0105.487	Campus Dr. Redesign	1.00	LS	45,304.00	N	45,304.00
SPV.0105.488	Additional Scissor Lifts for Acceleration of Phenolic Panels	1.00	LS	7,125.00	N	7,125.00
SPV.0105.489	Provide Power to Station Monument Sign Junction Rd	1.00	LS	3,011.00	N	3,011.00
SPV.0105.490	Comfort Station Breaker Locks	1.00	LS	802.00	N	802.00
SPV.0105.491	Balancing Snow melt Cabling Quantity Overrun	1.00	LS	28,467.00	N	28,467.00
SPV.0105.492	Mineral Point Rd. additional Hand sawing Concrete	1.00	LS	1,447.58	N	1,447.58
SPV.0105.493	4th St. Irrigation Service	1.00	LS	1,465.61	N	1,465.61
SPV.0105.494	State St. ULO's	1.00	LS	1,000.00	N	1,000.00
						0.00

% of Original

 Net Change Order
 0.19%
 121,680.31

 The Original Contract Total
 65,743,246.28

 Sum of previous Change Orders
 3.99%
 2,622,951.23

 The new Contract Sum including this Change Order will be
 104.17%
 68,487,877.82

This Contract is a:	Calendar Days
Original Contract Time/Completion Date	8/1/2024
Net Change in Contract Time by previous change orders	
Contract Time/Completion Date prior to this change order	9/19/2024
Additional day(s) as a result of this Change Order	
Contract time/completion date as a result of this change order	

Contractor's Acceptance  By  Title  Date	
City's Approval (see reverse side for instructions) Construction Inspector	Date
Construction Supervisor	8/7/2024
Engineer	
Board of Public Works	
	Contract paid to date \$ 55,331,785.92
	ROUTING:
	EN Admin
	Greg Fries
	Chase O'Brien

# City of Madison Department of Public Works

#### **Change Order to Public Works Contract Justification and Assessment**

#### 8716

# East-West Bus Rapid Transit Main Body, Madison, Dane County, Wisconsin Change Order No. 13

ıу	pe or	Change Order (check all that apply):			
	Χ	Street	X	Water	
		Sewer-Sanitary	X	Electrical	
	Χ	Sewer-Storm		Parks	
		Facilities		•	
Cł	nange	Order General Description (check all that apply	):		
	Χ	Actual vs. Estimated Quantities differ.	X	Differing site conditions.	
		Missing Bid Item or Additional Bid Item needed.		Design did not adequately anticipate field	conditions
		Field Decision (Expanded Scope).		Underground conflicts (utility revision)	
		Other:		•	
	•				
Tii	me Ex	ktension			
		Yes (explanation):	Χ	No	

Inspector Comment: Description of Change Order and Suggestions to Avoid Future Change Orders of This Type:

SPV.0060.483 - Metro has request stencils for platforms delineating the bike and ADA zones on the platforms. SPV.005.484 and SPV.0035.485 - High Early Strength concrete is required at Orchard St. and Universty to help expidite the curing process allowing the contractor to maintain two lanes of traffic at all times during an open cut cross of University Ave. to install the power source for the BRT station.

SPV.0105.486 - Orchard St. and University Ave. storm sewer system had to be redesigned to a new proposed location with extensive changes to storm structures and was released as part of plan revision 13. The reason for the change was due to conflicts with the UW steam tunnel vertical elevations encountered during construction not allow for the original design to be built.

SPV.0105.487 - Campus Dr. had to be redesigned to eliminate the concrete barrier wall, altered street lighting, and the site geometry, due to utility conflicts with steam tunnel, existing storm sewer system, fiber optic lines and building foundation sheet piling. This changed the scope of work that was necessary at this location and was released as part of plan revision 12.

SPV.0105.488 - Change Order 10 added an item for Phenolic panel acceleration to minimize project impacts on the completion of the project. This added more crews for the phenolic panel installations throughtout the BRT corridor requiring the addition of two scissor lifts for a 3 months period.

SPV.0105.489 - A illuminated monument station sign was add to the project at Junction Rd park and ride. This required the boring of two 1-Inch conduits for a power source from the electrical cabinet to the proposed sign location.

SPV.0105.490 - During the electrical inspection process for the comfort stations at Junction road and Sun Prairie it was requested by the inspector to place breaker locks on Newflyer cabinets in order to pass and energize the system.

SPV.0105.491 - This is to purchase additional snow melt cable that differed from original plan quanity to meet field conditions and project completion of platforms.

SPV.0105.492 - Additional hand sawing was required at Mineral Point Rd. intersections for sidewalk removal to complete signal installation. These were at intersections that had sidewalk removals and installs as part of the future sidewalk widening project.

SPV.0105.493 - The 4th St. platform had an irrigation service and control box that would be in the platform location and plan had this system to be abandon. The City of Madison Water Department requested that the project keeps this service active and relocate the system shut-off valve.

SPV.0105.494 - City of Madison parks requested that the BRT project expose irrigation lines and electrical service wiring in the planters to perform system connections to manifolds which required the excavation and backfilling at a later date.

Monty Carlson	8/7/2024
SUBMITTED BY	DATE
REVIEWED BY	DATE
DESIGNER	DATE
DESIGNER	DATE
DESIGNER'S SECTION HEAD	DATE



Physical Address: 2573 Advance Rd, Madison, WI 53718 Mailing Address: P.O. Box 8026, Madison, WI 53708 Phone (608) 222-2247 bidinfo@megarentalsinc.com Equal Opportunity and Affirmative Action Employer

# \*\*Change Order\*\*

**Quoted By:** Joe Bessy

Contractor: Zenith Tech

	_		May 7, 2024			
		h of Quote:	90 Calendar Days			
	_					
Email:						
			Madison			
	Project					
				001		
		<b>County:</b>	Dane			
ed to quote the following:						
	Unit of			Extended		
<b>Description</b>	Measure	Quantity	<b>Unit Price</b>	<u>Price</u>		
Bus Station Symbol	EA	128.00	\$166.54	\$21,317.12		
*Price can be reduced by \$10.00 per stencil if						
stencils are purchased with an excess border of 12						
inches around symbol						
tax is not included if applicable	•	•	Total	\$ 21,317.12		
]	Description  Bus Station Symbol *Price can be reduced by \$10.00 per stencil if stencils are purchased with an excess border of 12 inches around symbol	Project Projec	Project Name: Project Location: Project Number: MRI #: County:  Project Name:  MRI #: County:  Project Number:  MRI #: County:  Projec	Project Name: BRT Project Location: Madison Project Number: MRI #: CCO Z516D23 Dane  Project Number: MRI #: CCO Z516D23		

# **Monty Carlson**

From: Nick Matthews < NMatthews@walbecgroup.com>

Sent: Thursday, August 1, 2024 8:55 AM

To: Monty Carlson

**Cc:** Quinntin Jones; Andrew Schneider

**Subject:** RE: Madison BRT: University Ave Electrical Crossing

Follow Up Flag: Follow up Flag Status: Flagged

External Email: Use caution when clicking on links, replying, or opening attachments.

## Monty,

For the 9-bag mix in Stages 2 & 3, it would be about 30 CY at an upcharge of \$36.50/CY. Labor & equipment for the Stage 2 & 3 crossings by ZTI Roads would be handled on a T&M basis. Please confirm you are in agreement.



Nick Matthews
Senior Project Manager
262.832.4672 mobile
nmatthews@walbecgroup.com

walbecgroup.com

An Equal Opportunity Employer

From: Monty Carlson < Mcarlson@HNTB.com>

Sent: Thursday, July 25, 2024 2:39 PM

**To:** Nick Matthews < NMatthews@walbecgroup.com> **Cc:** Quinntin Jones < QJones@walbecgroup.com>

Subject: RE: Madison BRT: University Ave Electrical Crossing

# Warning: External Email

This cost seems reasonable for continuing with High Early for Orchard and University.

#### **Monty Carlson**

East – West BRT Construction Manager Great Lakes Division Tel (608) 294 -5000 Cell (608) 209-1562

### **HNTB CORPORATION**

10 West Mifflin, Ste. 300, Madison, WI 53703 | www.mcarlson@hntb.com

# ■ 100+ YEARS OF INFRASTRUCTURE SOLUTIONS

From: Nick Matthews < NMatthews@walbecgroup.com >

Sent: Thursday, July 25, 2024 8:24 AM

To: Monty Carlson < Mcarlson@HNTB.com >
Cc: Quinntin Jones < QJones@walbecgroup.com >

Subject: FW: Madison BRT: University Ave Electrical Crossing

External Email: Use caution when clicking on links, replying, or opening attachments.

Monty,

Attached is Parisi's price for the 7-bag concrete pavement at University & Orchard. Let me know if this is approved.



Nick Matthews
Senior Project Manager
262.832.4672 mobile
nmatthews@walbecgroup.com
walbecgroup.com
An Equal Opportunity Employer

From: Joe Crubaugh < <a href="mailto:JCrubaugh@walbecgroup.com">JCrubaugh@walbecgroup.com</a>>

**Sent:** Thursday, July 25, 2024 8:06 AM

To: Nick Matthews < NMatthews@walbecgroup.com>; Andrew Schneider

<AndrewSchneider@walbecgroup.com>

Cc: Quinntin Jones <QJones@walbecgroup.com>; Chad Imhoff <CImhoff@walbecgroup.com>

Subject: RE: Madison BRT: University Ave Electrical Crossing

Nick,

Here's my 7 bag upcharge for the pavement.

Thanks,



Joe Crubaugh
Project Engineer
608.228.5664 mobile
608.848.5991 office
www.walbecgroup.com

From: Nick Matthews < NMatthews@walbecgroup.com >

Sent: Thursday, July 25, 2024 7:19 AM

To: Joe Crubaugh < <a href="mailto:JCrubaugh@walbecgroup.com">JCrubaugh@walbecgroup.com</a> ; Andrew Schneider < <a href="mailto:AndrewSchneider@walbecgroup.com">AndrewSchneider@walbecgroup.com</a> >

An Equal Opportunity & Affirmative Action Employer

Cc: Quinntin Jones <QJones@walbecgroup.com>; Chad Imhoff <CImhoff@walbecgroup.com>

Subject: FW: Madison BRT: University Ave Electrical Crossing

Joe,

As discussed in the meeting, the City wants to explore using a 7-bag mix for the pavement immediately adjacent to the University & Orchard platform (Stage 1 in the attachment). Please send me a price for that.

Andrew-I don't know if you were still on the meeting when we discussed this, but they asked us to use a 9-bag mix for the Stage 2 & 3 pavement.



Nick Matthews
Senior Project Manager
262.832.4672 mobile
nmatthews@walbecgroup.com
walbecgroup.com
An Equal Opportunity Employer

From: Cechvala, Michael < MCechvala@cityofmadison.com >

Sent: Monday, July 22, 2024 9:21 AM

To: Quinntin Jones <QJones@walbecgroup.com>; Mohr, Thomas <TMohr@cityofmadison.com>; Sobota,

Timothy <TSobota@cityofmadison.com>

**Cc:** <u>mcarlson@hntb.com</u>; Horst, Ryan <<u>ryan.horst@strand.com</u>>; Nick Matthews <<u>NMatthews@walbecgroup.com</u>>; Callaway, Renee <<u>ReCallaway@cityofmadison.com</u>>

Subject: Re: Madison BRT: University Ave Electrical Crossing

# Warning: External Email

Couple comments, this won't be easy but I'm glad we can maintain the two lanes.

Phase 1 looks good.

Phase 2: WB, We want to keep the bus lane open all the way to Charter Street. I don't think we want the orange dashed line east of Charter. That will allow us to use it all the way to the end.

Phase 3: WB, We want to keep the bus lane open all the way to Charter Street (same as phase 2). Also, I don't think we can detour EB bikes to the south sidewalk, it's against ordinance to bike on a sidewalk when buildings have no setback, which I believe would apply here. They will probably go that way anyway but I don't think we can condone it. I think the options are detour EB bikes to the north sidewalk, or down to Dayton. I would leave it up to TE to decide what to do here.

From: Quinntin Jones < QJones@walbecgroup.com>

**Sent:** Friday, July 19, 2024 10:59 AM

**To:** Mohr, Thomas < <a href="mailto:TMohr@cityofmadison.com">To: Mohr, Thomas < <a href="mailto:TMohr@cityofmadison.com">TMohr@cityofmadison.com</a>; Cechvala, Michael < <a href="mailto:MCechvala@cityofmadison.com">MCechvala@cityofmadison.com</a>;

Sobota, Timothy <TSobota@cityofmadison.com>

**Cc:** <u>mcarlson@hntb.com</u> < <u>Mcarlson@HNTB.com</u>>; Horst, Ryan < <u>ryan.horst@strand.com</u>>; Nick Matthews

<NMatthews@walbecgroup.com>

Subject: RE: Madison BRT: University Ave Electrical Crossing

All,

I have attached the proposed traffic control plan for the University Ave electrical crossing. Moving the crossing to the west side of the intersection should reduce the need for any single lane closures now that we don't have to compete with Findorffs barrier block.

Stage 2 work will begin after the new bus lane pavement has been poured and the miscellaneous site work has been completed. Traffic will be shifted to lane 1 and 2, WB bike traffic will have to be routed to the north side sidewalk. Stage 3, traffic will be shifted to lane 3 and the bus lane. WB bike traffic will remain on the north side sidewalk, EB bike traffic will be routed to the south side sidewalk.

The bike routing is not ideal but it eliminates additional stages and will save 2ish weeks.

Let me know your thoughts.



Quinntin Jones
Project Engineer
262-666-3747 mobile
walbecgroup.com
An Equal Opportunity & Affirmative Action Employer

From: Quinntin Jones

Sent: Thursday, June 20, 2024 3:53 PM

To: Mohr, Thomas <TMohr@cityofmadison.com>; Nick Matthews <NMatthews@walbecgroup.com>;

Cechvala, Michael < MCechvala@cityofmadison.com>

Cc: mcarlson@hntb.com; Tao, Yang < YTao@cityofmadison.com> Subject: RE: Madison BRT: University Ave Electrical Crossing

Tom,

- At this time we do not have an exact start date. It would be after the platform and surrounding concrete work is completed. We are waiting for the storm redesign so all work is on pause until we get that.
- I would be confident in the getting stage 2 done by 3pm. Even more now that we can take half a panel instead of the full 20' panel. But will talk with the guys to get their thoughts as well.
- We'll plan on a message board to route the bikes to the sidewalk.



Quinntin Jones
Project Engineer
262-666-3747 mobile
walbecgroup.com
An Equal Opportunity & Affirmative Action Employer

From: Mohr, Thomas < TMohr@cityofmadison.com>

**Sent:** Thursday, June 20, 2024 10:49 AM

To: Nick Matthews < NMatthews@walbecgroup.com>; Cechvala, Michael

< MCechvala@cityofmadison.com >; Quinntin Jones < QJones@walbecgroup.com >

Cc: mcarlson@hntb.com; Tao, Yang < YTao@cityofmadison.com> Subject: RE: Madison BRT: University Ave Electrical Crossing

Warning: External Email

Hi Nick,

Yes, I am onboard and think this is the best overall phasing plan. A few comments/questions:

- Do you have a rough schedule as far as when you would start?
- How confident are you in getting Stage 2 done by 3pm? Seems kind of ambitious. Should this be done on a Saturday to start at 7am and allow for a full day's work, if needed?
- For directing WB bikes to the sidewalk, we'll need a message board and other static signs to get them over
- For EB bikes during Stage 3, yes, sign a bike lane closure and detour to go south on Orchard, E on Johnson, N on Charter.

Thanks,

Tom

From: Nick Matthews < NMatthews@walbecgroup.com>

**Sent:** Thursday, June 20, 2024 7:28 AM

To: Cechvala, Michael <MCechvala@cityofmadison.com>; Quinntin Jones <QJones@walbecgroup.com>;

Tao, Yang <YTao@cityofmadison.com>; Mohr, Thomas <TMohr@cityofmadison.com>

Cc: mcarlson@hntb.com

Subject: RE: Madison BRT: University Ave Electrical Crossing

Hi All,

Has Traffic Engineering had a chance to review this?

Thanks,



Nick Matthews
Senior Project Manager
262.832.4672 mobile
nmatthews@walbecgroup.com
walbecgroup.com
An Equal Opportunity Employer

From: Cechvala, Michael <MCechvala@cityofmadison.com>

**Sent:** Tuesday, June 4, 2024 12:04 PM

To: Quinntin Jones <<u>QJones@walbecgroup.com</u>>; Tao, Yang <<u>YTao@cityofmadison.com</u>>

Cc: mcarlson@hntb.com; Nick Matthews <NMatthews@walbecgroup.com>

Subject: RE: Madison BRT: University Ave Electrical Crossing

Warning: External Email

Hi Yang, with Tom out for a while, can you give us someone we can coordinate with? This is for the utility crossing of University that could have us down to one lane. Thanks.

Mike Cechvala

Capital Projects Manager

Metro Transit

608-261-9283

From: Quinntin Jones <QJones@walbecgroup.com>

**Sent:** Friday, May 31, 2024 3:14 PM

To: Mohr, Thomas < TMohr@cityofmadison.com>

Cc: Cechvala, Michael < MCechvala@cityofmadison.com >; Sobota, Timothy

<TSobota@cityofmadison.com>; mcarlson@hntb.com; Horst, Ryan <ryan.horst@strand.com>; Nick

Matthews < NMatthews@walbecgroup.com>; Andrew Schneider < AndrewSchneider@walbecgroup.com>;

Carl Habermehl < carl@proelectricinc.us>

Subject: Madison BRT: University Ave Electrical Crossing

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Tom,

Regarding the University Ave open cut at Orchard St for the electrical conduit crossing. If acceptable, ZTI believes proceeding with the attached will be the best option as night time work seems to be a non-option.

Stage 1 (Current Stage)

Complete the BRT platform and pavement. The electrical conduit will be stubbed to the limits of the pavement replacement limits, north of the bike lane.

Stage 2 Off Peak

Starting at 8:30am we would remove the required panel and get the conduit under the bike and middle travel lane, panel would be poured back the same day. During removals and replacement University Ave would be condensed to 1 travel lane. Bike traffic would be routed to the north side sidewalk.

Stage 2b

Once the panel is poured back, traffic would be split around the poured panel until we get concrete strength. Traffic and busses would share the existing bus lane. Bike traffic would remain on the north side sidewalk.

Stage 3

Lane 1 and 2 closure. Traffic and busses will share the existing bus lane. Bikes would remain on the north side sidewalk. Findorff will have to move their block and fence.

- Do you have any input on how we should direct bikes to use the north side sidewalk during stage 2, 2b, and 3?
- Getting across the EB bike lane will be an issue. Where should bikes be routed? South on Orchard, east on Johnson, and back up on N Charter to University?

It might be a good idea to set up a meeting to discuss.



Quinntin Jones
Project Engineer
262-666-3747 mobile
walbecgroup.com
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This e-mail and any files transmitted with it are confidential and are intended solely for the use of the individual or entity to whom they are addressed. If you are NOT the intended recipient and receive this communication, please delete this message and any attachments. Thank you.



# PARISI CONSTRUCTION, LLC

508 South Nine Mound Road Verona, WI 53593 Phone: 608-848-5991 FAX 608-848-5992

**RCO 44** 

Attention: Nick Matthews Date: July 25, 2024

Company: ZTI

Project Name: East-West BRT Project #: 23-3-004

**Location:** Madison, WI **Description:** University x Orchard Pavement Upcharge

## **Extra Work Summary:**

7-Bag concrete upcharge for pavement at University x Orchard WB location as requested by City. Price per Cubic Yard upcharge is the same for standard concrete pavement and WisDOT red colored pavement. Estimated Qty includes CY of integral Curb & Gutter. Other upcharge prices given in this RCO will be held for this location if requested.

Item				Unit	
No.	Description	Quantity	Unit	Price	Extension
1	7-Bag Concrete Upcharge	104.00	CY	\$ 15.00	1,560.00
2	9-Bag Concrete Upcharge		CY	\$ 27.00	0.00
3	0.5% NC Accelerator		CY	\$ 4.00	0.00
5	1.0% NC Accelerator		CY	\$ 8.00	0.00
6	1.5% NC Accelerator		CY	\$ 12.00	0.00
7	2.0% NC Accelerator		CY	\$ 16.00	0.00

Total Price: \$ 1,560.00

#### **Excludes:**

- · Bid item unit prices
- Concrete not shown on Plan revision 13 page P-19W

\_



An Equal Opportunity Employer

N6 W23673 Bluemound Road | Waukesha, WI 53188 262.524.1800 | walbecgroup.com

August 1, 2024

Monty Carlson **HNTB** Corporation 10 West Mifflin, Suite 300 Madison, WI 53703

City of Madison Project #13925 Contract #8716 East-West Bus Rapid Transit ZTI Project #504930

# RE: Madison East-West BRT Change Order Request #092 – Plan Revision 13 Storm Changes

Monty,

Please see pricing below for the storm sewer redesign at University & Orchard that was issued as part of Plan Revision 13:

Item Number	Item Name	Quantity	Units	Unit Price	Extended
	Storm Structure S1505	1	EA	\$742.00	\$742.00
	Mobilization & Site Maintenance	1	EA	\$7,424.00	\$7,424.00
	12" RCP	100	LF	\$18.00	\$1,800.00
	14"x23" Elliptical RCP	8	LF	50	\$400.00
				Total:	\$10,366.00

Please let me know if you have any questions or need any additional information.

Sincerely,

Nick Matthews Senior Project Manager Zenith Tech, Inc.

# Madison East-West Bus Rapid Transit

Owner Job # 8716

ZTI JOB #

DATE:

8/1/2024

504930

**Extra Work Proposal** 

**To:** Monty Carlson HNTB

From: Nick Matthews Zenith Tech, Inc.

Description: Plan Revision 13 (University & Orchard)

#### A. ZTI LABOR

ALE II ENDOR							
Pay-Class	Reg. Hours	Reg. Hours		Premium Hours	Pre	emium Rate	Extended Totals
Carpenter	0.0	\$	113.55	0.0	\$	58.04	\$ -
Finisher	0.0	\$	115.20	0.0	\$	32.78	\$ -
Foreman	0.0	\$	125.55	0.0	\$	36.68	\$ -
Laborer	0.0	\$	100.51	0.0	\$	29.94	\$ -
Operator	0.0	\$	123.87	0.0	\$	36.12	\$ -

Total Labor \$

Total Equipment \$

#### **B. ZTI EQUIPMENT**

Туре	ZTI Equip #	ZTI Equip # Hours		Markup	Extended Amount		
				0%	\$ -		
				0%	\$ -		

### C. ZTI MATERIALS AND MISCELLANEOUS COSTS

TOTAL CHARGE \$

Item	Quantity	Units	Unit Cost	Sub Amount	Markup	Extended Amount			
	1	LS		\$ -	15%	\$ -			
Total Miscellaneous \$									

### D. SUBCONTRACTORS

		Units Unit Cost		Overnead	Overhead Bond		ZTI Price		Extended
1	EA	\$	699.00	5%	1%	\$	742.00	\$	742.00
1	EA	\$	7,000.00	5%	1%	\$	7,424.00	\$	7,424.00
100	LF	\$	16.80	5%	1%	\$	18.00	\$	1,800.00
8	LF	\$	46.54	5%	1%	\$	50.00	\$	400.00
	1 100 8	1 EA	1 EA \$	1 EA \$ 7,000.00 100 LF \$ 16.80	1 EA \$ 7,000.00 5% 100 LF \$ 16.80 5%	1 EA \$ 7,000.00 5% 1% 100 LF \$ 16.80 5% 1%	1 EA \$ 7,000.00 5% 1% \$ 100 LF \$ 16.80 5% 1% \$	1 EA \$ 7,000.00 5% 1% \$ 7,424.00 100 LF \$ 16.80 5% 1% \$ 18.00	1 EA \$ 7,000.00 5% 1% \$ 7,424.00 \$ 100 LF \$ 16.80 5% 1% \$ 18.00 \$ 8 LF \$ 46.54 5% 1% \$ 50.00 \$

Total: \$ 10,366.00

Bv.

Nick Matthews

N6W23673 Bluemound Road • Waukesha, WI 53188 • 262.524.1800

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**Helping People** 



# PARISI CONSTRUCTION, LLC

508 South Nine Mound Road Verona, WI 53593 Phone: 608-848-5991 FAX 608-848-5992

Date: July 2, 2024

**RCO 43** 

Attention: Nick Matthews

Company: ZTI

**Project Name:** East-West BRT

Location: Madison, WI

**Project #:** 23-3-004

**Description:** Revision 13 changes

## **Extra Work Summary:**

Updates with plan revision 13, University Ave. x Orchard WB: S1505 already built and changed drastically during redesign. All structures at this location to be field poured at bit item unit price due to time frame requirements. Pipe already placed that has to get removed is to be paid at the respective bid item unit price for install and removing storm sewer. 12" RCP and 14x23 elliptical RCP qty reduced and can't be used. Estimated quantity of waste is listed below. Mobilization includes the multiple times a storm sewer crew and equipment had to mobilize after initial mobilization to maintain site drainage while under redesign along with added delivery costs of pipe and structure.

Item				Unit	
No.	Description	Quantity	Unit	Price	Extension
1	Structure S1505 cost	1.00	EA	\$ 699.00	\$ 699.00
2	Mobilization and Site Maintenance	1.00	EA	\$ 7,000.00	\$ 7,000.00
3	12" RCP	100.00	LF	\$ 16.80	\$ 1,680.00
4	14"x23" elliptical RCP	8.00	LF	\$ 46.54	\$ 372.32
5					\$ -
6					\$ -
7					\$ -
8					\$ -

Total Price: \$ 9,751.32

#### **Excludes:**

- · Utility conflicts
- Costs to be paid with biditems
- Rework required with plan revision 13



An Equal Opportunity Employer

N6 W23673 Bluemound Road | Waukesha, WI 53188 262.524.1800 | walbecgroup.com

August 1, 2024

Monty Carlson **HNTB** Corporation 10 West Mifflin, Suite 300 Madison, WI 53703

City of Madison Project #13925 Contract #8716 East-West Bus Rapid Transit ZTI Project #504930

# RE: Madison East-West BRT Change Order Request #091R1 – Plan Revision 12

Monty,

Please see pricing below for changes made in Plan Revision 12 as part of the Campus Drive redesign:

Item Number	Item Name	Quantity	Units	Unit Price	Extended
	Campus Dr. Barrier Wall Rebar	1	LS	\$11,363.00	\$11,363.00
	CG 24H Special 6" Front 18" Back	260	LF	\$113.00	\$29,380.00
	CAD Model Update	1	LS	\$500.00	\$500.00
SPV.0060.625	Inlet Casting Offset	1	LS	\$4,030.00	\$4,030.00
				Total:	\$45,304.00

Please let me know if you have any questions or need any additional information.

Sincerely,

Nick Matthews Senior Project Manager Zenith Tech, Inc.

# Madison East-West Bus Rapid Transit

Owner Job # 8716

ZTI JOB #

DATE:

504930 **8/1/2024** 

Extra Work Proposal

From: Nick Matthews

Zenith Tech, Inc.

**To:** Monty Carlson HNTB

Description: Plan Revision 12 (Campus Drive)

#### A. ZTI LABOR

Pay-Class Pay-Class	Reg. Hours	Rate	Premium Hours	Premium Rat	e Extended Totals
Carpenter	0.0	\$ 113.55	0.0	\$ 58.04	! \$ -
Finisher	0.0	\$ 115.20	0.0	\$ 32.78	- \$
Foreman	0.0	\$ 125.55	0.0	\$ 36.68	- \$
Laborer	0.0	\$ 100.51	0.0	\$ 29.94	! \$ -
Operator	0.0	\$ 123.87	0.0	\$ 36.12	; \$ -

Total Labor \$

Total Equipment \$

**B. ZTI EQUIPMENT** 

Туре	ZTI Equip #	Hours	Rate/Hr	Markup	Extended Amount
				0%	\$ -
				0%	\$ -

#### C. ZTI MATERIALS AND MISCELLANEOUS COSTS

TOTAL CHARGE \$

45,304.00

Item	Quantity	Units	Unit Cost	S	Sub Amount	Markup	Ext	ended Amount
Barrier Wall Rebar	1	LS	\$ 9,880.78	\$	9,880.78	15%	\$	11,363.00
					Total	Miscellaneous	\$	11,363.00

# D. SUBCONTRACTORS

Item Description	Quantity	Units	Uı	nit Cost	Overhead	Bond	ZTI Price	Extended
Parisi - CG 24H Special 6" front 18" back	260	LF	\$	106.00	5%	1%	\$ 113.00	\$ 29,380.00
Parisi - CAD Model Update	1	EA	\$	500.00	5%	1%	\$ 531.00	\$ 531.00
Parisi - Inlet Casting Offset	1	EA	\$	3,800.00	5%	1%	\$ 4,030.00	\$ 4,030.00

Total: \$ 33,941.00

D. //

Nick Matthews

N6W23673 Bluemound Road • Waukesha, WI 53188 • 262.524.1800

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**Helping People** 



White Cap, L.P. PO Box 4944 Orlando, FL 32802-4944

#### **BRANCH ADDRESS**

695 - WC MADISON WI (BW)

(608) 222-1220 2309 ADVANCE ROAD MADISON WI 53718 DANE

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TERRITORY:

SHIP TO: 10004374895

INVOICE NUMBER 50025950616 INVOICE DATE 03/21/2024 **CUSTOMER PO NUMBER** 

MADISON BRT

INVOICE

MAKE CHECKS PAYABLE TO: White Cap, L.P.

P.O. Box 4852 ORLANDO, FL 32802-4852

ZENITH TECH INC PO BOX 1028 WAUKESHA WI 53187

SOLD TO: 10000638167

MAD1263-W 23 26A 21 S BUTLER ST MADISON WI 53703

ORDE	R DATE	OR	DER NO.	ORDERED BY		ACCOUN	NT MANAGER			TAP	(EN BY	
03/15	5/2024	582	206459	ANDREW SCHNEIDER	(	GINGERI	CH, ROBERT			LAURI	N, KELL	.I
BRA	NCH	ACC	T JOB NO.	TERMS			SHIP VIA / RO	JTING			CUSTOME	R JOB NO.
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	For qu	TOTAL	GROSS	9,880.78			
	NO REF	UNDS OR EXCHANGES ON NON STOCK MERCHANDI	SE		TOTAL	TAX	0.00
	Visit https://www.whitecap.com/terms/terms-conditions-of-sale-terms to view complete terms and conditions.				TOTAL S	HIPPING IDLING	0.00
RECEIVE	DBY: JAMES RUSN	AK SIGNATURE COPY	ON FILE		TOTAL	INVOICE	9,880.78



## PARISI CONSTRUCTION, LLC

508 South Nine Mound Road Verona, WI 53593 Phone: 608-848-5991 FAX 608-848-5992

**RCO 39** 

Attention: Nick Matthews Date: June 6, 2024

Company: ZTI

Project Name: East-West BRT Project #: 23-3-004

Location: Madison, WI Description: Revision 12 changes

## **Extra Work Summary:**

Curb and gutter change qty and type at Campus Dr and add bid item for an offset inlet casting. SPV.0105.001 Campus Drive Excavation for Barrier, Site Preservation & Restoration has been substantially completed prior to Revision 12 as directed by project staff and ZTI; full compenstation for 1 lump sum of this item will need to be paid by the project. All curb and gutter at the Campus drive location to be completed in one mobilization. Pavement at Junction rd has been poured based on a preliminary revised drawing with elevations and approved to do so by Engineer.

Item				Unit	
No.	Description	Quantity	Unit	Price	Extension
1	Curb & Gutter CG 24H Special 6" front 18" back	260.00	LF	\$ 106.00	\$ 27,560.00
2	CAD model update	1.00	EA	\$ 500.00	\$ 500.00
3	SPV.0060.625 Inlet casting offset	1.00	EA	\$ 3,800.00	\$ 3,800.00
4					\$ -
5					\$ -
6					\$ -
7					\$ -
8					\$ -

Total Price: \$ 31,860.00

#### **Exclusions:**

- · delays due to utility conflicts
- Any rework needed at the Junction road terminal to accommodate plan changes.
- Any modifications to the requirements/ details made to the CG24H special >6" head after plan revision 12.
- Excavation already completed at Campus Drive- to be paid with original bid item and quantity.



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June 22, 2024

Monty Carlson **HNTB** Corporation 10 West Mifflin, Suite 300 Madison, WI 53703

City of Madison Project #13925 Contract #8716 East-West Bus Rapid Transit ZTI Project #504930

# RE: Madison East-West BRT Change Order Request #079 – Additional Lifts

Monty,

Please see below pricing from Beson & Houle for providing two additional scissors lifts as part of the acceleration of phenolic panel installation:

Item Number	Item Name	Quantity	Units	Unit Price	<b>Total Cost</b>
	Additional Lifts (Phenolic Panels)	1	LS	\$7,125.00	\$7,125.00

Please let me know if you have any questions or need any additional information.

Sincerely,

Nick Matthews Senior Project Manager Zenith Tech, Inc.

# Madison East-West Bus Rapid Transit

Owner Job #

ZTI JOB# 504930

DATE: 6/22/2024

8716

Extra Work Proposal

From: Nick Matthews Zenith Tech, Inc.

To: Monty Carlson **HNTB** 

**Description:** Additional Lifts - Phenolic Panels

#### A. ZTI LABOR

Pay-Class	Reg. Hours	Rate	Premium Hours	Pre	mium Rate	Extended Totals
Carpenter	0.0	\$ 113.55	0.0	\$	58.04	\$ -
Finisher	0.0	\$ 115.20	0.0	\$	32.78	\$ -
Foreman	0.0	\$ 125.55	0.0	\$	36.68	\$ -
Laborer	0.0	\$ 100.51	0.0	\$	29.94	\$ -
Operator	0.0	\$ 123.87	0.0	\$	36.12	\$ -

Total Labor \$

#### **B. ZTI EQUIPMENT**

Туре	ZTI Equip #	Hours	Rate/Hr	Markup	Extended Amount
				0%	\$ -
				0%	\$ -

Total Equipment \$

## C. ZTI MATERIALS AND MISCELLANEOUS COSTS

Item	Quantity	Units	Unit Cost	Sub Amount	Markup	Extended Amount
		EA			6%	
				Tota	l Miscellaneous	\$ -

# D. SUBCONTRACTORS

Item Description	Quantity	Units	Unit Cost	Overhead	Bond	ZTI Price
Beson & Houle - Additional Lifts	1	LS	\$ 6,717.84	5%	1%	\$ 7,125.00
					Total	\$ 7,125.00

7,125.00 TOTAL CHARGE \$

Nick Matthews

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# Beson & Houle, LLC

Structural, Miscellaneous & Ornamental Steel Local 8 Union Ironworkers - Milwaukee **Southern Office:** 

W10716 Konow Rd.; Rosendale, WI 54974

<u>Northern Office:</u> 2418 Industrial Dr. Ste E; Neenah, WI 54956 Tel: 920-979-2914 Fax: 414-435-9606

# **COR#0020**

Date: 14-Jun-24

To:

ZTI - Nick Mattews

From: Beson & Houle LLC Subject:

Madison BRT #2023-26 - COR #20 More lifts for additional crews

Madison, WI Location:

Proposal No: 61424-01

Project #:23-005

## COR #0020

LINE ITEM	B&H PRICING SUM	<u> </u>							
	QTY	DESCRIPTION	<u>UNITS</u>				UNIT PRICE	TOTAL	
	2 lifts for 3 months	*Provide 2 additional scissor lifts for additional phenolic crews.		MATL	LABOR	EQUIP		_	
1	6	B&H only had two lifts originally quoted for this work.	EA		\$ 480.00	\$639.64	\$ 1,119.64	\$	6,717.84
							TOTAL	\$	6,717.84

Labor is to move lifts over the 3 month time frame

#### THIS PROPOSAL IS SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:

General

We do not include any independent testing or inspection services.

Terms of payment: Net 30.

Should you accept this proposal yet use your own contract form, it is understood that we will incorporate and

make a part thereof a true copy of this proposal and all of its conditions.

## BESON & HOULE, LLC is a DBE Certified, 100% Minority Owned and Operated Business Enterprise

ACCEPTANCE:	Б	ESON & HOULE, LLC
Company:	Signature:	Bill Van Ornum
Signature:	Name:	Bill Van Ornum
Title:	Title:	Project Manager
Date:	Date:	6/14/2023



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May 16, 2024

Monty Carlson **HNTB** Corporation 10 West Mifflin, Suite 300 Madison, WI 53703

City of Madison Project #13925 Contract #8716 East-West Bus Rapid Transit ZTI Project #504930

# RE: Madison East-West BRT Change Order Request #075 – Junction PNR Sign Power

Monty,

As requested, please see below pricing from Pro Electric for boring conduits at Junction Rd for power at the added monument sign:

Item Number	Item Name	Quantity	Units	Unit Price	<b>Total Cost</b>
	Junction PNR Sign Power	1	LS	\$3,011.00	\$3,011.00

Please let me know if you have any questions or need any additional information.

Sincerely,

Nick Matthews Senior Project Manager Zenith Tech, Inc.

# Madison East-West Bus Rapid Transit

Owner Job #

8716

ZTI JOB #

DATE:

504930 **5/16/2024** 

Extra Work Proposal

To: Monty Carlson

**HNTB** 

From: Nick Matthews

Zenith Tech, Inc.

**Description:** Junction PNR Sign Power

#### A. ZTI LABOR

Pay-Class	Reg. Hours	Rate	Premium Hours	Prei	nium Rate	Extended Totals	S
Carpenter	0.0	\$ 113.55	0.0	\$	58.04	\$ -	-
Finisher	0.0	\$ 115.20	0.0	\$	32.78	\$ -	-
Foreman	0.0	\$ 125.55	0.0	\$	36.68	\$ -	
Laborer	0.0	\$ 100.51	0.0	\$	29.94	\$ -	-
Operator	0.0	\$ 123.87	0.0	\$	36.12	\$ -	

Total Labor \$

**B. ZTI EQUIPMENT** 

Туре	ZTI Equip #	Hours	Rate/Hr	Markup	Extended Amount
				0%	\$ -
				0%	\$ -

Total Equipment \$

#### C. ZTI MATERIALS AND MISCELLANEOUS COSTS

Item	Quantity	Units	Unit Cost	Sub Amount	Markup	Extended Amount
		EA			6%	

Total Miscellaneous \$

#### D. SUBCONTRACTORS

Item Description	Quantity	Units	Unit Cost	Overhead	Bond	ZTI Price
Pro Electric - Junction PNR Sign Power	1	LS	\$ 2,839.00	5%	1%	\$ 3,011.00
					Total	\$ 3,011.00

TOTAL CHARGE \$ 3,011.00

By:

Nick Matthews

N6W23673 Bluemound Road 

Waukesha, WI 53188 

262.524.1800

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**Helping People** 



21500 6 Mile Road Franksville, WI 53126 Office: (262) 289-1900 Fax: (262) 289-1901

May 16, 2024

Nick Matthews Walbec Group

Project Name: City of Madison East-West Bus Rapid Transit

City Project No: 13925 Contract No: 8716

# Pro Electric is pleased to offer a quote on the following purposed work:

- Bore two 1" PVC Conduits at Junction Rd for power at added monument sign.

Cost Lump Sum: \$2,839.00

(Two Thousand, Eight Hundred Thirty-Nine Dollars and 00/100)

Respectfully submitted,

Carl Habermehl, Project Manager Pro Electric, Inc., MBE

> Pro Electric, Inc. is American Indian owned, Minority Business Enterprise (MBE) and National Minority Supplier Development Council (NMSDC) Certified

> > Pro Electric, Inc. is proud to be union, member of IBEW Local 494, IBEW Local 2150 and Operating Engineers Local 139



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July 31, 2024

Monty Carlson **HNTB** Corporation 10 West Mifflin, Suite 300 Madison, WI 53703

City of Madison Project #13925 Contract #8716 East-West Bus Rapid Transit ZTI Project #504930

# RE: Madison East-West BRT Change Order Request #090 - Comfort Station Breaker Locks

Monty,

Please see pricing below from Midwest Electric for the breaker locks requested by New Flyer at the Junction Rd and Sun Prairie Park & Ride comfort stations:

Item Number	Item Name	Quantity	Units	Unit Price	<b>Total Cost</b>
	Comfort Station Breaker Locks	1	LS	\$802.00	\$802.00

Please let me know if you have any questions or need any additional information.

Sincerely,

Nick Matthews

Senior Project Manager

Zenith Tech, Inc.

# **Madison East-West Bus Rapid Transit**

Owner Job # 8716

ZTI JOB # 504930

DATE: 7/31/2024

**Extra Work Proposal** 

**To:** Monty Carlson HNTB

From: Nick Matthews Zenith Tech, Inc.

**Description:** Comfort Station Breaker Locks

#### A. ZTI LABOR

711 211 212011						
Pay-Class	Reg. Hours	Rate	Premium Hours	Premi	um Rate	Extended Totals
Carpenter	0.0	\$ 113.55	0.0	\$	58.04	\$ -
Finisher	0.0	\$ 115.20	0.0	\$	32.78	\$ -
Foreman	0.0	\$ 125.55	0.0	\$	36.68	\$ -
Laborer	0.0	\$ 100.51	0.0	\$	29.94	\$ -
Operator	0.0	\$ 123.87	0.0	\$	36.12	\$ -

Total Labor \$ -

#### **B. ZTI EQUIPMENT**

212112401111111					
Туре	ZTI Equip #	Hours	Rate/Hr	Markup	Extended Amount
				0%	\$ -
				0%	\$ -

Total Equipment \$

Total Miscellaneous \$

#### C. ZTI MATERIALS AND MISCELLANEOUS COSTS

<u> </u>	EININGES / LINE INTISCEED LINES OS	- 00010					
	Item	Quantity	Units	Unit Cost	Sub Amount	Markup	Extended Amount
			EA			6%	

# D. SUBCONTRACTORS

Item Description	Quantity	Units	ι	Init Cost	Overhead	Bond	ZTI Price
Midwest Electric - Breaker Locks	1	LS	\$	756.00	5%	1%	\$ 802.00
						Total:	\$ 802.00

TOTAL CHARGE \$ 802.00

Rv:

Nick Matthews

N6W23673 Bluemound Road o Waukesha, WI 53188 o 262.524.1800

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## **Nick Matthews**

From: Brad Murray <bm@mwelectric.net>

**Sent:** Friday, July 19, 2024 1:59 PM

To: Nick Matthews
Cc: Monty Carlson
Subject: RE: Breaker Locks

# Warning: External Email

Monty,

The total installed for all the breaker locks will be \$756.08.

Thanks,

Brad Murray



Deliver Value \* Provide Experience \* Implement Integrity

E: bm@mwelectric.net

P: 920-699-5158 C: 920-988-4558

From: Nick Matthews < NMatthews@walbecgroup.com>

**Sent:** Friday, July 19, 2024 1:48 PM **To:** Brad Murray <bm@mwelectric.net> **Cc:** Monty Carlson <mcarlson@hntb.com>

Subject: Fwd: Breaker Locks

Brad,

Can you respond to this?

Thanks,

Nick Matthews Zenith Tech, Inc. 262.832.4672

From: Monty Carlson < Mcarlson@HNTB.com >

Sent: Friday, July 19, 2024 1:52:53 PM

To: Nick Matthews < <a href="mailto:NMatthews@walbecgroup.com">NMatthews@walbecgroup.com</a>>

**Subject:** RE: Breaker Locks

# Warning: External Email

Nick,

Is it material \$496.08 plus Labor for \$260 for a total of \$756.08, or material \$496.08 plus Labor being 9 EA @ \$260 EA for a total of \$2,836.08?

#### **Monty Carlson**

East – West BRT Construction Manager Great Lakes Division Tel (608) 294 -5000 Cell (608) 209-1562

#### **HNTB CORPORATION**

10 West Mifflin, Ste. 300, Madison, WI 53703 | www.mcarlson@hntb.com

# 100+ YEARS OF INFRASTRUCTURE SOLUTIONS

From: Brad Murray < <a href="mailto:bm@mwelectric.net">bm@mwelectric.net</a>>

Sent: Friday, July 19, 2024 8:19 AM

To: Nick Matthews < <u>NMatthews@walbecgroup.com</u>>

Cc: Monty Carlson < Mcarlson@HNTB.com>

Subject: RE: Breaker Locks

External Email: Use caution when clicking on links, replying, or opening attachments.

See attached, it would be around \$260.00 to install them.

Thanks,

Brad Murray







## Deliver Value \* Provide Experience \* Implement Integrity

E: bm@mwelectric.net

P: 920-699-5158 C: 920-988-4558

From: Nick Matthews < <u>NMatthews@walbecgroup.com</u>>

Sent: Friday, July 19, 2024 7:56 AM

To: Brad Murray < bm@mwelectric.net >
Cc: Monty Carlson < mcarlson@hntb.com >

Subject: Fwd: Breaker Locks

Brad,

See below and provide the requested info.

Thanks,

Nick Matthews Zenith Tech, Inc. 262.832.4672

From: Monty Carlson < <a href="mailto:Mcarlson@HNTB.com">Mcarlson@HNTB.com</a>>

Sent: Friday, July 19, 2024 8:17:37 AM

To: Nick Matthews < <a href="mailto:NMatthews@walbecgroup.com">NMatthews@walbecgroup.com</a>>

Subject: RE: Breaker Locks

## Warning: External Email

Is that the total for both locations or Each.....Can you give me the number of them and any material invoices/ install cost?

#### **Monty Carlson**

East – West BRT Construction Manager Great Lakes Division Tel (608) 294 -5000 Cell (608) 209-1562

#### **HNTB CORPORATION**

10 West Mifflin, Ste. 300, Madison, WI 53703 | www.mcarlson@hntb.com

# 100+ YEARS OF INFRASTRUCTURE SOLUTIONS

From: Nick Matthews < <u>NMatthews@walbecgroup.com</u>>

Sent: Friday, July 19, 2024 7:04 AM

To: Monty Carlson < <a href="mailto:Mcarlson@HNTB.com">Mcarlson@HNTB.com</a>>

Subject: Re: Breaker Locks

External Email: Use caution when clicking on links, replying, or opening attachments.

Monty,

Are you OK with this amount?

Nick Matthews Zenith Tech, Inc. 262.832.4672

From: Brad Murray < <a href="mailto:bm@mwelectric.net">bm@mwelectric.net</a>>
Sent: Thursday, July 18, 2024 10:53:12 AM

**To:** Nick Matthews < <a href="Matthews@walbecgroup.com">Nick Matthews <a href="Matthews@walbecgroup.com">Matthews@walbecgroup.com</a> <a href="Commons.com">Cc: mcarlson@hntb.com</a> <a href="matthews@walbecgroup.com">mcarlson@hntb.com</a> <a href="matthews@walbecgroup.com">ncom</a> <a

Subject: RE: Breaker Locks

Warning: External Email

Roughly \$355.00

Thanks,

Brad Murray









Deliver Value \* Provide Experience \* Implement Integrity

E: <u>bm@mwelectric.net</u>

P: 920-699-5158 C: 920-988-4558

From: Nick Matthews < NMatthews@walbecgroup.com >

**Sent:** Thursday, July 18, 2024 10:18 AM **To:** Brad Murray < <a href="mailto:bm@mwelectric.net">bm@mwelectric.net</a>>

Cc: mcarlson@hntb.com
Subject: Re: Breaker Locks

How much are they?

Nick Matthews Zenith Tech, Inc. 262.832.4672

From: Brad Murray < <a href="mailto:bm@mwelectric.net">bm@mwelectric.net</a> Sent: Thursday, July 18, 2024 10:14:43 AM

**To:** Nick Matthews < <a href="Matthews@walbecgroup.com">Nick Matthews <a href="Matthews@walbecgroup.com">Matthews@walbecgroup.com</a> <a href="Commons.com">Cc:</a> mcarlson@hntb.com < <a href="matches">mcarlson@hntb.com</a> <a href="matches">Cc:</a> mcarlson@hntb.com < <a href="matches">Cc:</a> <a href="matches">mcarlson@hntb.com</a> <a href="matches">Matthews@walbecgroup.com</a> <a href="matches">Cc:</a> <a href="matches">mcarlson@hntb.com</a> <a href="matches">Matthews@walbecgroup.com</a> <a href="matches">Matthews@walbecgroup.com</a> <a href="matches">Cc:</a> <a href="matches">mcarlson@hntb.com</a> <a href="matches">matches</a> <a href="matches">Matthews@walbecgroup.com</a> <a href="matches">Matthews@walbecgroup.com</a> <a href="matches">matches</a> <a href="matches">Matthews@walbecgroup.com</a> <a href="matches">Matthews@walbecgroup.com</a> <a href="matches">matches</a> <a href="matches">

Subject: RE: Breaker Locks

Warning: External Email

Nick,

These are in stock at the supply house, I can have them tomorrow, how do you want them billed?

Thanks,

Brad Murray









Deliver Value \* Provide Experience \* Implement Integrity

E: bm@mwelectric.net

P: 920-699-5158 C: 920-988-4558 From: Nick Matthews < NMatthews@walbecgroup.com>

Sent: Wednesday, July 17, 2024 11:51 AM To: Brad Murray <br/>
<br/>
bm@mwelectric.net>

Cc: mcarlson@hntb.com Subject: FW: Breaker Locks

Brad.

Please see below. Is this something you are able to provide?

Thanks.



**Nick Matthews** Senior Project Manager 262.832.4672 mobile nmatthews@walbecgroup.com walbecgroup.com An Equal Opportunity Employer

From: Olaoluwa Oyewusi < Olaoluwa Oyewusi@newflyer.com>

Sent: Tuesday, July 16, 2024 12:11 PM

To: Nick Matthews < NMatthews@walbecgroup.com>; Monty Carlson < Mcarlson@HNTB.com>

Cc: Kyle Wiemann < KWiemann@premiercorp.net>

**Subject:** Breaker Locks

# Warning: External Email

Hello Nick and Monty,

The inspector came by today and requested breaker locks on the breakers before her can pass the inspection.

At minimum, the 6 that are being used at Junction road, and 3 at Sun Prairie.

## Thanks

Olaoluwa (Ola) Oyewusi Infrastructure Engineering **Project Coordinator** New Flyer

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VIKING ELECTRIC 5305 FEMRITE DR MADISON,WI 53718 608-216-3000

## Nate.Kendall@vikingelectric.com

QUOTE TO:
MIDWEST ELECTRIC
PO BOX 268
JOHNSON CREEK, WI 53038-0268
920-699-5158

OUR PRODUCTS AND SERVICES ARE SUBJECT TO, AND GOVERNED EXCLUSIVELY BY, OUR TERMS AND

www.vikingelectric.com/terms ADDITIONAL OR CONFLICTING TERMS ARE REJECTECT, VOID AND OF NO

CONDITIONS OF SALE, WHICH ARE INCORPORATED HEREIN AND AVAILABLE AT

FORCE OR EFFECT.

# Quotation

QUOTE DATE	QUOTE NUMBER
07/18/24	S008249708
F	PAGE NO.
1	of 1

S&H CHGS

Amount Due

0.00

496.08

SHIP TO:

MIDWEST ELECTRIC N 6997 OLD 26 RD WATERTOWN, WI 53094 920-699-5158

CUSTOMER NUMBER	CUSTOMER ORDE	R NUMBER	JOB 1	NAME	Ql	JOTEL	) T0
7979	Breaker Lock						
	SPERSON	I SHIP	VIA	FRE	I IGHT ALLOWED		EXPIRATION DATE
NATE KENDALL		MIL-503A		No			08/17/24
ORDER QTY	UPC		ESCRIPTION	1110	UNIT PRICE	U	EXT PRICE
	5901468585SQD				55.120		496.08
		OVABLE HAÑD					
TERMS & CONDI	TIONS		TAXES NOT		Subtota	<b>a</b> 1	496.08



An Equal Opportunity Employer

N6 W23673 Bluemound Road | Waukesha, WI 53188 262.524.1800 | walbecgroup.com

July 29, 2024

Monty Carlson **HNTB** Corporation 10 West Mifflin, Suite 300 Madison, WI 53703

City of Madison Project #13925 Contract #8716 East-West Bus Rapid Transit ZTI Project #504930

# RE: Madison East-West BRT Change Order Request #087 – Added Snow Melt Cable

Monty,

Please see below pricing from Pro Electric for snow melt cable that was added at various locations throughout the project:

Item Number	Item Name	Quantity	Units	Unit Price	<b>Total Cost</b>
	Added Snow Melt Cable	1	LS	\$28,467.00	\$28,467.00

Please let me know if you have any questions or need any additional information.

Sincerely,

Nick Matthews Senior Project Manager Zenith Tech, Inc.

# Madison East-West Bus Rapid Transit

Owner Job #

8716

**Extra Work Proposal** 

ZTI JOB #

DATE:

504930 **7/29/2024** 

**To:** Monty Carlson HNTB

From: Nick Matthews Zenith Tech, Inc.

**Description:** Added Snow Melt Cable

#### A. ZTI LABOR

Pay-Class	Reg. Hours	Rate	Premium Hours	Prei	nium Rate	Extended Totals	S
Carpenter	0.0	\$ 113.55	0.0	\$	58.04	\$ -	-
Finisher	0.0	\$ 115.20	0.0	\$	32.78	\$ -	-
Foreman	0.0	\$ 125.55	0.0	\$	36.68	\$ -	
Laborer	0.0	\$ 100.51	0.0	\$	29.94	\$ -	-
Operator	0.0	\$ 123.87	0.0	\$	36.12	\$ -	

Total Labor \$

**B. ZTI EQUIPMENT** 

Туре	ZTI Equip #	Hours	Rate/Hr	Markup	Extended Amount
				0%	\$ -
				0%	\$ -

Total Equipment \$

#### C. ZTI MATERIALS AND MISCELLANEOUS COSTS

Item	Quantity	Units	Unit Cost	Sub Amount	Markup	Extended Amount
		EA			6%	

Total Miscellaneous \$

#### D. SUBCONTRACTORS

Item Description	Quantity	Units	Unit Cost	Overhead	Bond	ZTI Price
Pro Electric - Added Snow Melt Cable	1	LS	\$ 26,842.60	5%	1%	\$ 28,467.00
			<u> </u>		Total	\$ 28,467.00

TOTAL CHARGE \$ 28,467.00

By:

Nick Matthews

N6W23673 Bluemound Road 

Waukesha, WI 53188 

262.524.1800

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WALBECGROUP.COM

**Helping People** 



21500 6 Mile Road Franksville, WI 53126 Office: (262) 289-1900 Fax: (262) 289-1901

July 17, 2024

Nick Matthews Walbec Group

Project Name: City of Madison East-West Bus Rapid Transit

City Project No: 13925 Contract No: 8716

# **Change Order Description: Additional Snowmelt Cable**

The following cost is for Pro Electric to provide additional snowmelt cable due to quantities changes in the field and plans.

Total Cost: \$26,842.60 / LS

(Twenty-Six Thousand Eight Hundred Forty-Two Dollars and 60/100)

Respectfully submitted,

Carl Habermehl, Project Manager Pro Electric, Inc., MBE

> Pro Electric, Inc. is American Indian owned, Minority Business Enterprise (MBE) and National Minority Supplier Development Council (NMSDC) Certified

> > Pro Electric, Inc. is proud to be union, member of IBEW Local 494, IBEW Local 2150 and Operating Engineers Local 139

Pro Electric, Inc. is an Equal Employment Opportunity Employer



Pro Electric Kurt

To:

July 13, 2024 Date: Expires: August 12, 2024

**Primary Sales Contact:** Alternate Sales Contact: Reference: Madison BRT Add'l Cable

Tyler Relsig (512)-619-4650 Dylan Terven (630)-405-5215

Freight: Prepay & Add

Shipping Point: Bedford Park. IL Terms: Net 30 Days

As the Manufacturers rep of freeze-protection, process maintenance, and de-icing Heat Trace systems & Controllers, we are pleased to offer the following system UNIT PRICE **Bill of Materials** Feet Raychem EM2-XR ElectroMelt Self-Regulating Heat Trace \$7,323.75 315 \$23.25 208-277 VAC Operation Required Modified Polyolefin Outer Jacket Feet Raychem EM2-XR ElectroMelt Self-Regulating Heat Trace 754 \$24.65 \$18,586.10 208-277 VAC Operation Required Modified Polyolefin Outer Jacket Est. Shipping: \$932.75 MATERIALS TOTAL \$26.842.60

- 1. Purchase Orders must be addressed to Thomas Sales & Marketing, Inc. and reflect our NET 30 Days Payment Terms.
- 2. It is highly encouraged to submit Hold For Release Purchase Orders with desired delivery dates whenever possible.
- 3. Thomas Sales & Marketing, Inc. (TSM) reserves the right to revise our bill of material if more information becomes available.
- 4. Heating cable footages must be field verified prior to ordering.
- 5. Installer is responsible for completing the Extended 10-year Warranty Form on <a href="http://www.thomassalesinc.com/news.html">http://www.thomassalesinc.com/news.html</a>

\*If cable requested is required to be exact length there may be a \$100 cut charge. (will be noted in quote)

To comply with Thomas Sales requirements, agency certifications, and the NEC and CEC, <u>around fault equipment protection is required</u> on each heating cable branch circuit.

\*Click on the 🎮 to be directed to the product's data sheet. If needed, please ask for Installation & Operations Manuals.

Terms & Conditions: All sales are subject to Thomas Sale & Marketing's Standard Terms and Conditions of Sales at <a href="http://www.thomassalesinc.com/news.html">http://www.thomassalesinc.com/news.html</a>. Any terms contained in Buyer's purchase order, acceptance, or other document issued by Buyer shall not be binding on TSM unless expressly accepted by TSM in writing.

Thomas Sales & Marketing - Experts in Engineered Sales

# Madison East-West Bus Rapid Transit

Owner Job # 8716

ZTI JOB #

504930

211306#

DATE: 12/18/2023

**To:** Monty Carlson HNTB

**Extra Work Proposal** 

From: Nick Matthews Zenith Tech, Inc.

Description: Additional Hand Sawing on Mineral Point Rd

#### A. ZTI LABOR

Pay-Class	Reg. Hours	Rate	Premium Hours	Premiun	Rate	Extended Totals
Carpenter	0.0	\$ 113.55	0.0	\$.	58.04	\$ -
Finisher	0.0	\$ 115.20	0.0	\$.	32.78	\$ -
Foreman	0.0	\$ 125.55	0.0	\$.	36.68	\$ -
Laborer	0.0	\$ 100.51	0.0	\$ .	29.94	\$ -
Operator	0.0	\$ 123.87	0.0	\$ .	36.12	\$ -

Total Labor \$ -

#### **B. ZTI EQUIPMENT**

Туре	ZTI Equip #	Hours	Rate/Hr	Markup	Extended Amount
				0%	\$ -
				0%	\$ -

Total Equipment \$

Total Miscellaneous \$

#### C. ZTI MATERIALS AND MISCELLANEOUS COSTS

TOTAL CHARGE \$

1,447.58

<u> </u>	EININGES / LINE INTISCEED LINES OS	- 00010					
	Item	Quantity	Units	Unit Cost	Sub Amount	Markup	Extended Amount
			EA			6%	

## D. SUBCONTRACTORS

D. SOBCONTRACTORS							
Item Description	Quantity	Units	U	nit Cost	Overhead	Bond	Total Cost
Con-Cor - Additional Sawing	7	HR	\$	195.00	5%	1%	\$ 1,447.58

\$ 1,447.58

Rv/۰

Nick Matthews

N6W23673 Bluemound Road o Waukesha, WI 53188 o 262.524.1800

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December 18, 2023

Monty Carlson **HNTB** Corporation 10 West Mifflin, Suite 300 Madison, WI 53703

City of Madison Project #13925 Contract #8716 East-West Bus Rapid Transit ZTI Project #504930

RE: Madison East-West BRT Change Order Request #46 - Additional Sawing on Mineral Point Rd

Monty,

Please see below a summary of Con-Cor's costs for the additional sawing required on the outside lanes of Mineral Point Rd, which was not shown in the plans. Total costs for the changes are \$1,447.58.

Please let me know if you have any questions or need any additional information.

Sincerely,

Nick Matthews Senior Project Manager Zenith Tech, Inc.



Date	Invoice #
10/31/2023	116248

# **Contracting Invoice**

# Company, Inc.

Bill To	Ship To
ZENITH TECH INC	Madison BRT
PO BOX 1028	ZTI Job #5049300
WAUKESHA, WI 53187-1028	East - West Bus Rapid Tansit
	Madison, WI

Contract #	P.O. No.	Cust Job #	Due Date
SW2023-015			11/30/2023

Terms	Sales ID
Net 30	

Item	Description	Quantity	Rate	Service Date	Amount
01000690020	DOT Pay Item 690.025 Sawing Full Depth - 681 1/f	681	1.90	10/9/2023	1,293.90
01000690015	DOT Pay Item 690.015 Sawing Asphalt - 591 l/f	591	1.39	10/9/2023	821.49
01000690040	DOT Pay Item 619.10 Mobilization - Total of 2 on 9/14 & 10/9	2	450.00	10/9/2023	900.00
(04000300750)	Hand Sawing- 5 in. depth - Intersections, 14 Corners Total - T&M - 1 man - 7 hours	7	195.00	9/5/2023	(1,365.00)

Thank you for your business.

Phone # Fax # (262) 781-3660 (262) 252-3832

Remit To:
W146 N5790 Enterprise
Ave.
Menomonee Falls, WI
53051

Invoice Total	\$4,380.39
Payments/Credits	\$0.00
Balance Due	\$4,380.39



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October 19, 2023

Monty Carlson **HNTB** Corporation 10 West Mifflin, Suite 300 Madison, WI 53703

City of Madison Project #13925 Contract #8716 East-West Bus Rapid Transit ZTI Project #504930

# RE: Madison East-West BRT Change Order Request #029 - 4th Street Irrigation Service

Monty,

Please see below a summary of Parisi's additional costs for work on the irrigation line at the platform on East Washington & 4th Street. The water service was originally abandoned per plan, after which the City requested that it be maintained as operational.

Item Number	Item Name	Quantity	Units	Unit Price	<b>Total Cost</b>
	4 <sup>th</sup> Street Irrigation Service	1	LS	\$1,465.61	\$1,465.61

Please let me know if you have any questions or need any additional information, otherwise please let me know if this is approved.

Sincerely,

Nick Matthews Senior Project Manager Zenith Tech, Inc.

# Madison East-West Bus Rapid Transit

Owner Job # 8716

ZTI JOB #

504930

DATE: 10/19/2023

**To:** Monty Carlson HNTB

Extra Work Proposal

From: Nick Matthews Zenith Tech, Inc.

Description: Un-abandon 4th St Irrigation Service

#### A. ZTI LABOR

Pay-Class	Reg. Hours	Rate	Premium Hours	Prem	nium Rate	Extended Totals
Carpenter	0.00	\$ 113.55	0.0	\$	58.04	\$ -
Finisher	0.0	\$ 115.20	0.0	\$	32.78	\$ -
Foreman	0.00	\$ 125.55	0.0	\$	36.68	\$ -
Laborer	0.0	\$ 100.51	0.0	\$	29.94	\$ -
Operator	0.0	\$ 123.87	0.0	\$	36.12	\$ -

Total Labor \$

#### **B. ZTI EQUIPMENT**

Туре	ZTI Equip #	Hours	Rate/Hr	Markup	Extended Amount	
		0	\$ 25.76	0%	\$ -	
		0	\$ 42.86	0%	\$ -	
		0	\$ 72.72	0%	\$ -	

Total Equipment \$

## C. ZTI MATERIALS AND MISCELLANEOUS COSTS

TOTAL CHARGE \$

1,465.61

Item	Quantity	Units	Unit Cost	Sub Amount	Markup	Extended Amount
					0%	

Total Miscellaneous \$

### D. SUBCONTRACTORS

Item Description	Quantity	Units	Unit Cost	Overhead	Bond	Total Cost
Parisi Invoice	1	LS	\$ 1,382.00	5%	1%	\$ 1,465.61

\$ 1,465.61

Bv:

Nick Matthews

N6W23673 Bluemound Road 

Waukesha, WI 53188 

262.524.1800

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Helping People



# PARISI CONSTRUCTION, LLC

508 South Nine Mound Road Verona, WI 53593 Phone: 608-848-5991 FAX 608-848-5992

**RCO 13** 

Attention: Nick Matthews Date: October 12, 2023

Company: ZTI

Project Name: East-West BRT Project #: 8691

Location: Madison, WI Description: Irrigation Water Service

**Extra Work Summary:** 

Un-Abandoning Irrigation Service at 4th St per Water Department Direction.

Item					Unit		
No.	Description	Quantity	Unit	Price		Extension	
1	Excavator w/ Operator	3.00	HR	\$	240.00	\$	720.00
2	Laborer	3.00	HR	\$	104.00	\$	312.00
3	Water Service Material	1.00	LS	\$	350.00	\$	350.00

Total Price: \$ 1,382.00

## **Notes:**

Water service was abandoned per plan and then requested to be still operational.



# PARISI CONSTRUCTION, LLC

508 South Nine Mound Road Verona, WI 53593 Phone: 608-848-5991 FAX 608-848-5992

**RCO 45** 

Attention: Nick Matthews Date: July 25, 2024

Company: ZTI

Project Name: East-West BRT Project #: 23-3-004

Location: Madison, WI Description: State st ULO hole extra Mobilization

**Extra Work Summary:** 

Additional mobilization to fill in ULO holes in the State st planters with topsoil.

Item				Unit	
No.	Description	Quantity	Unit	Price	Extension
1	Topsoil crew mobilizaton	1.00	EA	\$ 1,000.00	\$ 1,000.00
2					\$ -
3					\$ -
4					\$ -
5					\$ -
6					\$ -
7					\$ -
8			•		\$ -

Total Price: \$ 1,000.00

#### **Exclusions:**

•

•