BEAR CREEK INTER-COUNTY DRAINAGE BOARD SEPTEMBER 21, 2022 10:00 A.M. AGENDA

NOTE: THIS MEETING WILL BE HELD IN PERSON WITH TELECONFERENCE OPTION

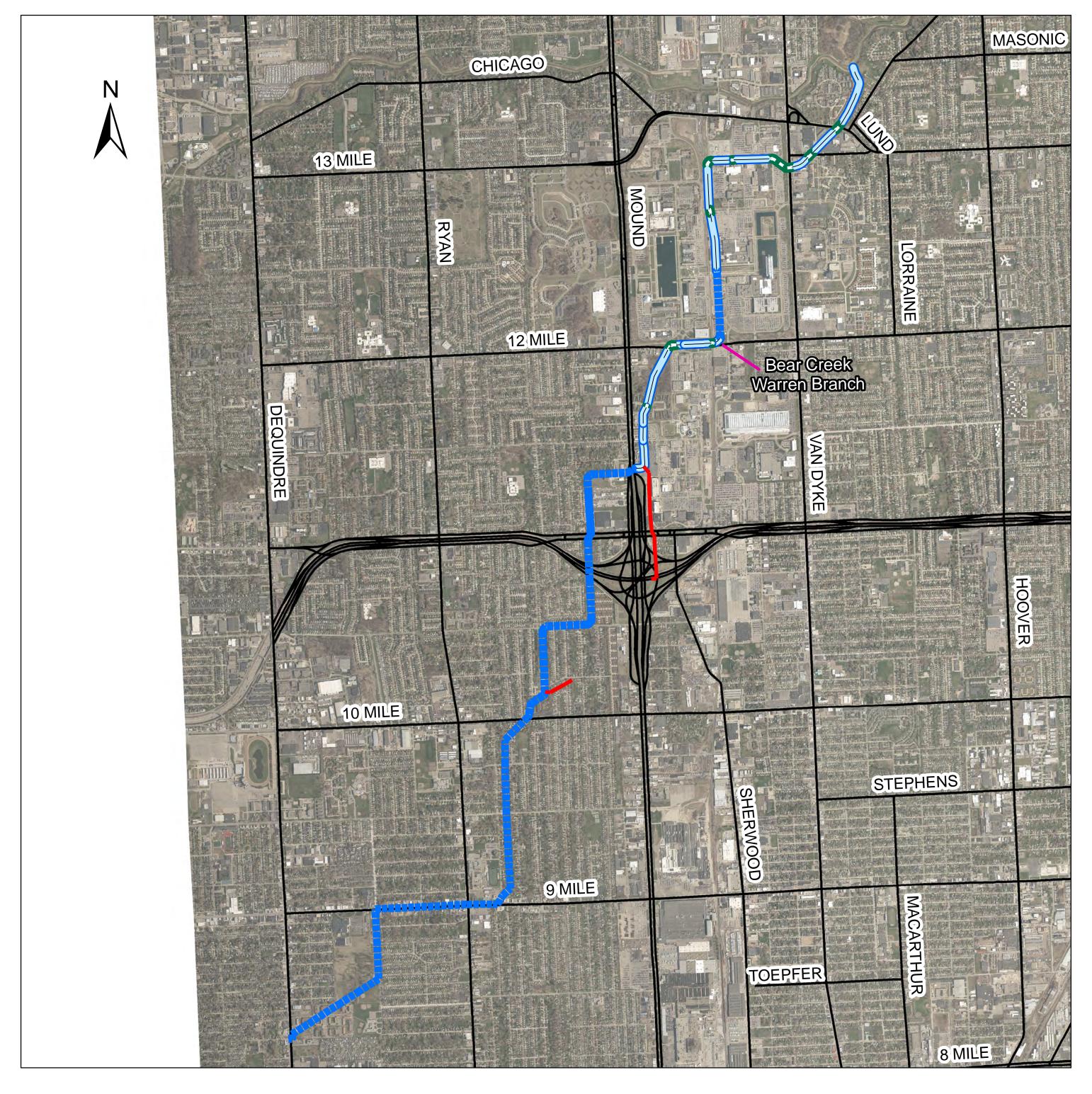
Call in Number: 1-219-351-0312 Access Code: 725 574 574

		Page
1.	Call of meeting to order and roll call	
2.	Approval of Agenda	
3.	Approval of Minutes of meeting of May 24, 2022	4
4.	Public Participation	
5.	Tap Repairs at 27663 Mound Road - Old Regal Lanes - Stephen Downing	7
	Motion: To approve the payment of \$15,230.40 to Doetsch Environmental Services Inc. for Tap Repairs.	
6.	10 Mile Sinkhole Phase I & II Update/Proposals - Stephen Downing	16
	Motion 1: To approve the payment of \$5,784 to FK Engineering and \$28,839.85 to Oscar Renda Contracting for Phase I Pipe Stabilization work totaling \$34,623.85	
	Motion 2: To approve the Option (#1 or #2) proposal from for the Phase 2 Pipe Rehabilitation (or Replacement) work totaling \$	
7.	Insurance Policy Renewal – Bruce Manning	100
	Motion: To approve the general liability insurance coverage renewal with Argonaut Insurance Company in the amount of \$83,783 (Bear Creek share \$11,698)	
8.	Bear Creek Daylighting Project – Drain Easement/Long-Term Maintenance Plan Status Update - Jeff Bednar	

9.	Consideration for approval of invoices (see attached)	116
10.	Financial Update – Bruce Manning	117
11.	Other Business	
12.	Adjourn	

BEAR CREEK DRAIN (INTER COUNTY)

CENTERLINE/WARREN/OAKLAND COUNTY





0 2,000 4,000 8,000 Feet

Drain Length (Feet/Miles): 54,012.44 / 10.23

Legend

Enclosed Gravity Open Channel

< 60" Dia Ditch</p>
>= 60" Dia Pond
Culvert

A meeting of the Inter-County Drainage Board for the **BEAR CREEK DRAIN** was held in the Office of the Macomb County Public Works Commissioner, 21777 Dunham, Clinton Township, Michigan on May 24, 2022.

PRESENT: Michael Gregg, Chairman

Michigan Department of Agriculture & Rural Development

Candice S. Miller, Secretary

Macomb County Public Works Commissioner

Anne Vaara.

Oakland County Water Resources Chief Deputy

ALSO PRESENT: Brian Baker, Chief Deputy; Jeff Bednar P.E., Environmental Resources Manager; Norb Franz, Communications Manager; Bruce Manning, Financial Manager; Pamela Sonnenberg, Administrative Assistant; Tom Stockel, Construction Supervisor; Sarah Wojdyla, Drain Account Specialist; Steve Korth, P.E., Manager, Office of Oakland County Water Resources; Tom LaCross, HRC; Peter Schappach, US Army Detroit Arsenal

PRESENT VIA TELECONFERENCE: Stacy Hissong, Attorney at Fahey Schultz Burzych Rhodes PLC.

The Chairman called the meeting to order at 10:01 a.m.

A motion was made by Ms. Miller, supported by Ms. Vaara to approve the agenda as presented.

Adopted: YEAS: 3

NAYS: 0

The minutes of the meeting of April 26, 2022 were presented. A motion was made by Ms. Vaara, supported by Ms. Miller to approve the minutes as presented.

Adopted: YEAS: 3

NAYS: 0

The meeting was open to public participation, then closed, there being no comments from the public.

Mr. Bednar introduced Tom LaCross from HRC, who is representing GM to give a refresher on the details of the General Motors/Bear Creek Daylighting and Green Infrastructure Project – 425 Agreement. Mr. LaCross briefly spoke on the history of the drain and said that all parties have now come to a resolution to clean it up, come up with a formal agreement, formal easements, and bring everything together to make this one project. There is roughly 1,300 feet of enclosed box, we are going to open it up, (it's called daylighting) and create a basin for flood waters to help relieve the impact that happened from the 2014 flood of the GM campus. Ms. Vaara asked how wide it is at the top. Mr. LaCross said that the width of what we are creating is approximately 240 feet wide at the top. Mr. Bednar mentioned that may not all be easement and that we are still working on an agreement regarding the easement. Mr. LaCross went on to talk about the different culverts. Culvert No. 3 is the first box we are replacing with a 42 x 14 ft. high 3 sided arch. Culvert No. 1, we will use an existing double box along with a modified culvert to get under the railroad tracks. Culvert No. 2, which is where the end of the daylighting will be, is a 42 x 12 ft. to fit the

road profile. Culvert No. 3 is where the McCoy Drain comes in, there is additional flow that we have to accommodate so it goes to a 42 x 14, and that will provide a 60% increase in flow area through that culvert. Stage 1 in the drawings is where we'll be able to create the natural habitat. Right now it is 23 feet wide and has been calculated to be brought down to 12 feet to create a spring look so that there is flowing water at all times. This was done once in 2016 and is just a continuation. Mr. Bednar added that the same thing will be added on the other side. Ms. Miller inquired about the plantings along the drain, and Mr. Bednar responded that those plans are to follow. It will be done in phases while maintaining GM's operations. Ms. Vaara asked if GM will be integrating this into their campus life. Mr. LaCross responded that yes, there will be a 10 foot wide path created to go all the way along the section that we daylight and 1.8 million cubic feet of additional storage being created. Ms. Vaara then inquired about the effects upstream and downstream of the GM project. Mr. Bednar stated that he is not concerned about the change in hydrology, this will be a better design and has more capacity so it can only benefit upstream, compared to twin 12 x 12 boxes. Mr. Gregg questioned how GM accommodates their own site drainage. Mr. LaCross replied that right now they have 3 drains, the McCoy, Meckler, and Bear and all drainage goes in to those 3 drains. Mr. Baker asked Mr. Bednar to elaborate on the benefits south of GM to Warren. Mr. Bednar explained the pressure of flows when they meet the culvert. The residential area South of 696 won't see a change in the change, but the area North of 696 will see some improvement.

Mr. Bednar went on to explain the next steps outlined in the paperwork. Mr. Gregg asked if it would be Macomb County Public Works Office that would approve the plans, and Stacy Hissong explained that the paperwork doesn't specify but obviously the Drainage District could delegate that service to Macomb County. She went on to summarize the 425 Agreement including Exhibits. GM will pay for all of the permits, engineering, and inspection. Any stream mitigation requirements will be paid for by GM as well, and if stream mitigation is required on the drain outside of the GM property, that will be up to the board to separately and specifically approve. GM is 100% responsible for any financial assurances, permitting costs, and monitoring costs. In addition to that, GM will provide inspection services with regularly set meetings with Macomb County to review progress. The board needs to be aware that GM has a limit to the costs incurred by the drainage board without express approval to ensure that costs are being kept to a limit. GM will pay in 90 days. Mr. Gregg asked if it is something that Macomb County does in-house and not contract out. Ms. Hissong added that HRC will be performing inspection services on the project and that their costs are a GM cost and not anticipated in the cost threshold listed in the agreement. Mr. LaCross added that there is progress tracking online that can be accessed. Ms. Hissong added that GM is also responsible for any hazardous waste issues that may come into play. GM has a history of success in maintaining the drainage infrastructure on their property, however it is still public infrastructure and we need to retain some rights and responsibilities for infrastructure that goes through their property to ensure that in the event of an emergency, that we have a right to do that. There are 2 other county drains that run through the property and this agreement does not deal with those.

A motion was made by Ms. Miller, supported by Ms. Vaara to approve the section 425 Petition Agreement between the Bear Creek Inter-County Drain and General Motors subject to the successful resolution and approval of the related Drain Easement Agreement and Long-Term Maintenance Plan.

Adopted: YEAS: 3

NAYS: 0

Mr. Gregg requested some periodic visits to the site to see the progress.

The Chairman presented the invoice totaling \$1,198.50 as provided to the Board for review and approval.

A motion was made by Ms. Vaara, supported by Ms. Miller to approve the invoice as presented.

Adopted: YEAS: 3

NAYS: 0

A motion was made by Ms. Miller, supported by Ms. Vaara to receive and file the financial report presented by Mr. Manning.

Adopted: YEAS: 3

NAYS: 0

Mr. Gregg asked Mr. Stockel about the SAW asset management plan work and the sinkhole that was mentioned in the previous meeting at 10 Mile and Mound, where the Kutchey Drain taps into the Bear Creek. Mr. Bednar stated that there was nothing off the SAW itself other than recommended re-inspections. Mr. Stockel added that we are looking into different methods to possibly line the CMP because to replace it with concrete would be costly. It has not been investigated yet.

There being no further business, it was moved by Ms. Vaara, supported by Ms. Miller that the meeting of the Bear Creek Inter-County Drainage Board be adjourned.

Adopted: YEAS: 3

NAYS: 0

The meeting was adjourned at approximately 10:50 a.m.

Candice S. Miller, Secretary

Bear Creek Inter-County Drainage Board

STATE OF MICHIGAN COUNTY OF MACOMB

I certify that the foregoing is a true and correct copy of proceedings taken by the Inter-County Drainage Board for the Drainage District shown on the attached set of Minutes, on May 24, 2022. The original of which is on file in the Public Works Commissioner's Office. Public notice of the meeting was given pursuant to Act No. 267, Public Acts of Michigan, 1975, including, in the case of a special or rescheduled meeting or a meeting secured for more than 36 hours, notice by posting at least 18 hours prior to the time set for the meeting.

Candice S. Miller, Secretary

Bear Creek Inter-County Drainage Board

DATED: 05/24/22





Public Works Commissioner Macomb County

To: Bear Creek Drain Drainage District Board Members

From: Stephen Downing, Construction & Maintenance Manager

Date: September 21, 2022

Subject: Tap Repair at 27663 Mound Road - Old Regal Lanes

The MCPWO discovered a newly installed fence within the Bear Creek easement at 27663 Mound Road, formerly Regal Lanes. There are three existing encroachment agreements with the Drainage District. The Property Owner has made improvements to this area throughout the past several years and recently contacted our office to discuss further changes to the site. However, the property Owner has since rescinded the proposed plan due to a potential tenant backing out. However, during our initial investigation of the proposed site changes the newly installed fence was observed to be directly atop of the drain.

Our Office directed Doetsch Environmental Services, Inc. to perform an inspection to determine if the installation of the fence caused damage to the Drain. The inspection revealed that there was no damage to the Drain due to the fence. However, there were two taps, one into each of the boxes, observed to have infiltration and in need of immediate repair.

Our Office requested a quotation from Doetsch to perform the repairs. The original quote ranged from \$3,880.00 to \$7,760 excluding the quantity of chemical grout, only the unit price and an estimate of quantity given. Doetsch was directed to perform the repair of the taps as outlined in their attached quotation. There are before and after pictures included in this memo. The repairs required a third day to perform additional chemical grouting to completely seal off the running infiltration.

The action is that the Bear Creek Drain Drainage District Board authorize the Board Secretary to pay the Doetsch Environmental Services, Inc. invoice in the amount of \$15,230.40.

Attachments: Doetsch Proposal

Doetsch Invoice Aerial Map Site Plan



Figure 1 - Tap Prior to Repair



Figure 2 - Tap Prior to Repair



Figure 3 - Tap after Repair



Figure 4 - Tap after Repair

OFFICE LOCATION: 21777 Dunham Road, Clinton Township, Michigan 48036 ● Phone: 586-469-5325 ● Fax: 586-469-5933 **MAILING ADDRESS**: P. O. Box 806, Mt. Clemens, Michigan 48046-0806



August 9, 2022

Tom Stockel Macomb County Public Works 21777 Dunham Road Clinton Township, MI 48036

RE: 27663 Mound Rd. Bear Creek Repair

Mr. Stockel,

Doetsch Environmental Services will provide necessary grouting equipment, supplies, labor and supervision to repair two taps and inject grout to stop infiltration.

- Catch basin to tap to be televised (cleaning not included)
- Taps to be chipped of debris
- Taps re-formed with PermaCast PermaPatch and hydraulic cement
- Repair arear to be grouted
- Grout will be Acrylamide
- Work photographed or videoed

Equipment:
4 man crew
Grout truck
Supply truck
Portable camera system

\$380 per hour ST \$420 per hour OT

Grout: \$20.00 per gallon, Estimate 100-400 gallons

Estimated duration: 1-2 days

Estimate (not including gallons of grout): \$3,880.00 - \$7,760.00

Thank you for the opportunity to be of service,

Joseph G Schotthoefer IV

Joseph & Stratofor



21221 Mullin Ave. Warren, MI 48089 Phone: 586-755-2090 Fax: 586-755-2099

www.doetschenv.com

Bill To:

MACOMB COUNTY PUBLIC WORKS 21777 DUNHAM RD CLINTON TOWNSHIP, MI 48036 Ship to:

27663 MOUND RD BEAR CREEK REPAIR

NVOICE DATE	INVOICE NUMBER	CUSTOMER PO	PAYMENT TERMS
Aug 31, 2022	72135		Net 10 Days
8.00 GROUT TRUCK	380.0	D P/HOUR	3,040.00
1.50 GROUT TRUCK,	OT 420.0	0 P/HOUR AUGUST 22, 2022	630.00
8.00 GROUT TRUCK	380.0) P/HOUR	3,040.00
1.50 GROUT TRUCK,	OT 420.0) P/HOUR	630.00
94.68 GROUT, ACRYLA	MIDE 20.0	D P/GAL AUGUST 29, 2022	1,893.60
8.00 GROUT TRUCK	380.0) P/HOUR	3,040.00
2.50 GROUT TRUCK,	OT 420.0) P/HOUR	1,050.00
95.34 GROUT, ACRYLA	MIDE 20.0	0 P/GAL AUGUST 30, 2022	1,906.80

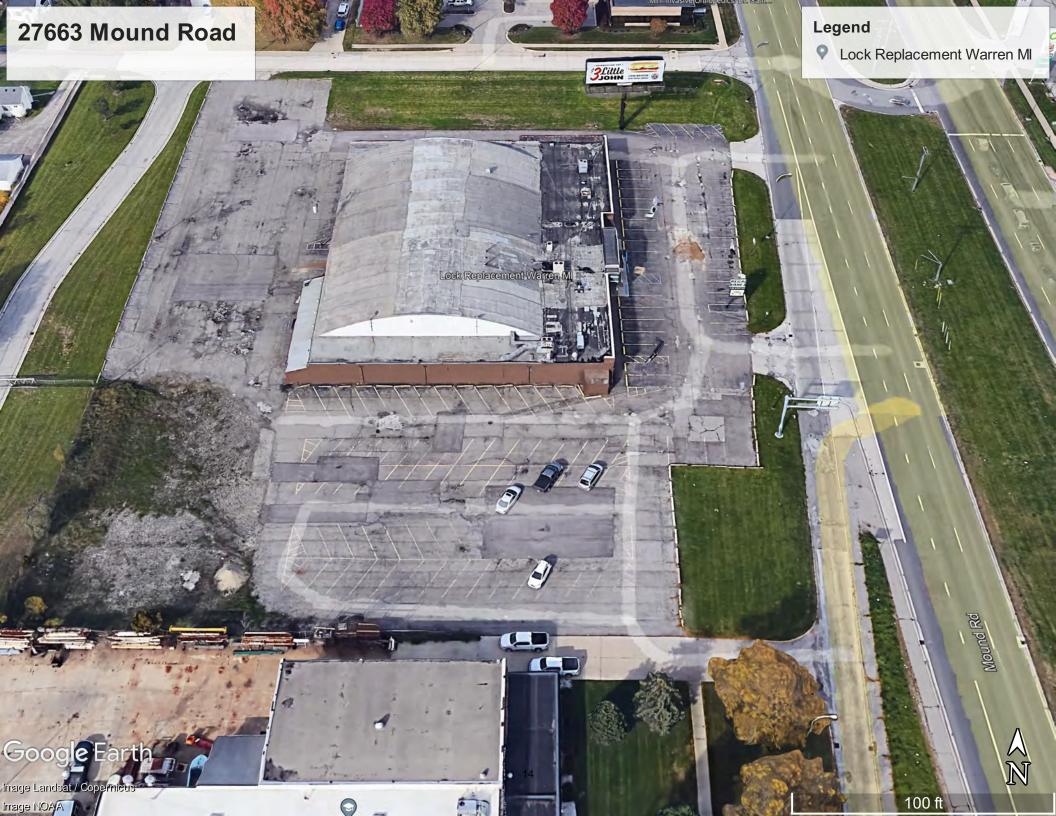
Check/Credit Memo

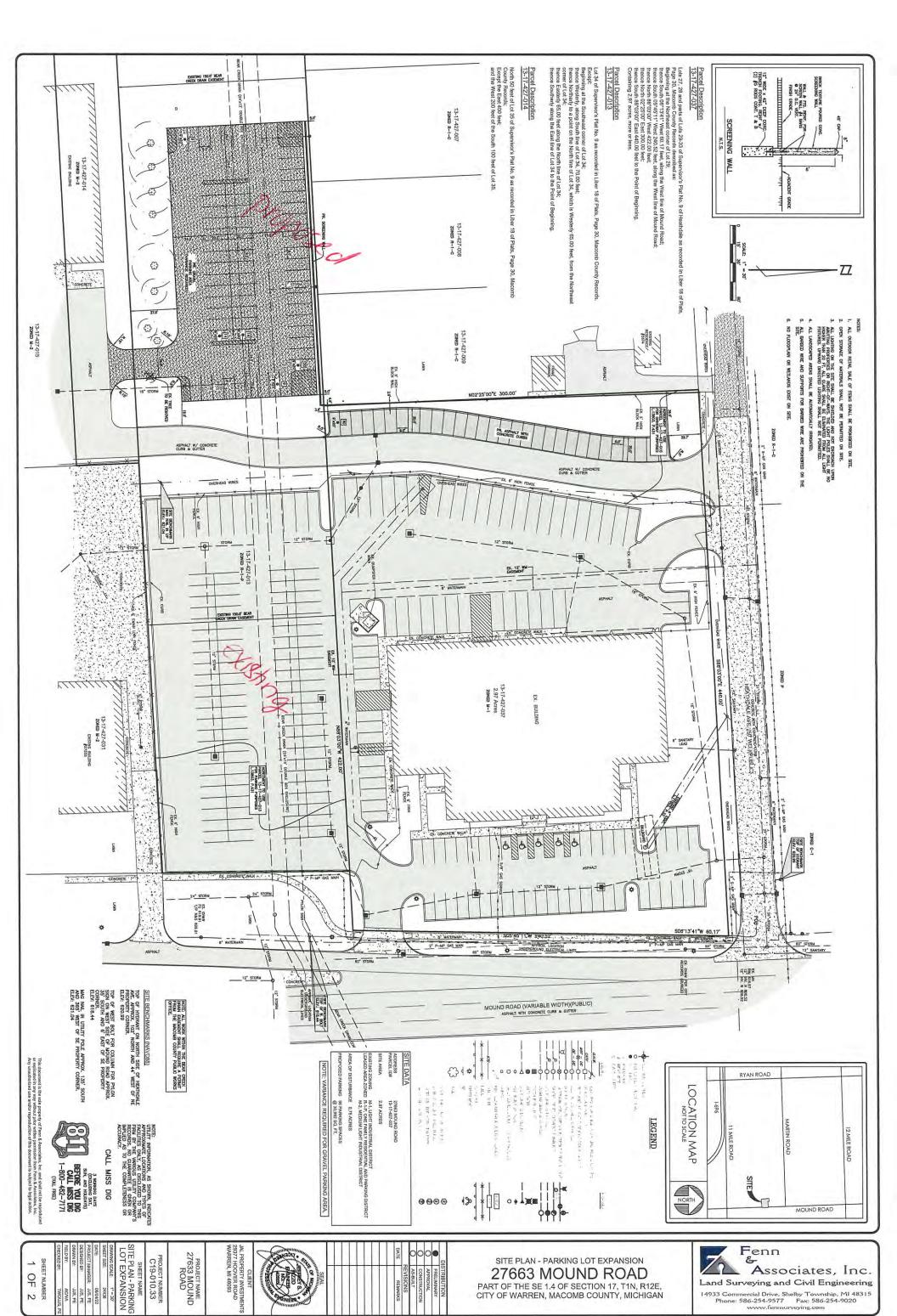
Total Invoice Amount Payment/Credit Applied

TOTAL 15,230.40

15,230.40

13





Candice S. Miller



Public Works Commissioner Macomb County

To: Bear Creek Drain Drainage District Board Members

From: Stephen Downing, Construction & Maintenance Manager

Date: September 21, 2022

Subject: Sinkhole Investigation at 10 Mile Road and Loretta Street - Update

The Bear Creek Drain Drainage District previously authorized \$20,000 for the MCPWO to facilitate an investigation by FK Engineering into the sinkhole along 10 Mile Road east of Loretta Street. This was in response to the preliminary CCTV inspection performed by Doetsch Environmental Services, Inc. that indicated signs that the invert of the CMP was failing which could be the cause of the sinkhole observed at the back of curb on 10 Mile Road. The section of pipe in question is the approximately 24-LF of 14' x 8'9" CMP that connects the Kutchey Drain to the main line of the Bear Creek Drain. The Kutchey Drain is constructed of 10-foot diameter RCP that conveys flow from the east into the Bear Creek.

On August 5, 2022 FK Engineering with the support of Doetsch Environmental Services, Inc. performed a site visit and manned entry inspection of the section of pipe in question. Prior to entering into the sewer it was observed that the sinkhole had increased in size to approximately 8-ft x 2.5-ft to a depth of nearly 6-feet. This did not include the additional undermining that extended beneath the eastbound curb line of 10 Mile Road. It was estimated that the void propagated at least 2-3-feet beneath the roadway. The manned entry inspection revealed that the invert of the CMP was deteriorated in multiple locations. A probing rod was easily able to penetrate into loosened soils to a depth of at least 3.5-feet. Photographs taken during this inspection are included in this memo. It should be noted the upper portion of this pipe is in relatively good condition.

At the conclusion of the inspection FK Engineering recommended the immediate closure of the eastbound curb lane of 10 Mile Road which our Office promptly coordinated with the Macomb County Department of Roads. A follow-up meeting to discuss the next step occurred the week of August 8, 2022. At this meeting FKE recommended that we take immediate action to stabilize the pipe prior to the loss of additional soil that could lead to the complete failure of the CMP. This work would be referred to as Phase 1 Pipe Stabilization and Phase 2 Pipe Rehabilitation/Replacement would follow.

MCPWO directed FK Engineering and Oscar Renda Contracting to development and implement a plan to stabilize the pipe and the roadway. FK Engineering developed an internal bracing detail for Oscar Renda to install prior to filling the void with concrete flowable fill. This work was performed on Friday August 19, 2022 by Oscar Renda, photographs of this work are included in this memo. The cost associated with this Phase 1 work is as follows:

Oscar Renda	\$28,839.85
FK Engineering	\$5,784.00
Phase 1 Total Cost	\$34,623.85

MCPWO has evaluated viable options to rehabilitate this section of pipe. The two options that were considered are:

- 1. Remove the failing CMP and replace with 10-foot diameter RCP
- 2. Utilize a geo-polymer spray-lining rehabilitation method

The MCPWO obtained a quotation from Clancy Contracting, Inc. to perform the work associated with Option #1 for the lump sum amount of \$136,655.00 excluding permits. The current lead time to procure 10-foot diameter RCP is 8-weeks.

The MCPWO obtained a quotation from Oscar Renda Contracting, Inc. to perform the work associated with Option #2 for the Not-To-Exceed amount of \$196,873.87. In addition, FKE would provide Construction Observation services for the Not-to-Exceed amount of \$12,500, which brings Option #2 to a total Not-to-Exceed amount of \$209,373.87.

As discussed during the April Drain Board meeting it would be ideal to identify alternative options to address failing CMP in our Drains. This particular location would be an ideal candidate for a pilot project to utilize a fully structural geo-polymer spray-lining method for rehabilitation in lieu of the conventional excavate, remove and replace with RCP. The larger diameter of the pipe, proximity to the manhole, shallow depth and location within the system presents an opportunity to implement a different method of rehabilitation that we can monitor for the next several months and years.

The information presented regarding the Phase 2 Pipe Rehabilitation work is intended to facilitate an open discussion with the Board prior to establishing a clear path forward.

The action is that the Bear Creek Drain Drainage District Board authorize the Board Secretary to compensate FK Engineering and Oscar Renda Contracting for the Phase 1 Pipe Stabilization work for the total amount of \$34,623.85.

Attachments: Oscar Renda Phase 1 Cost

FK Engineering Phase 1 Cost Clancy Contracting Proposal

Oscar Renda Contracting Proposal



Figure 1 - Sinkhole on August 2, 2022



Figure 2 - Failing CMP - Facing East Toward Bear Creek

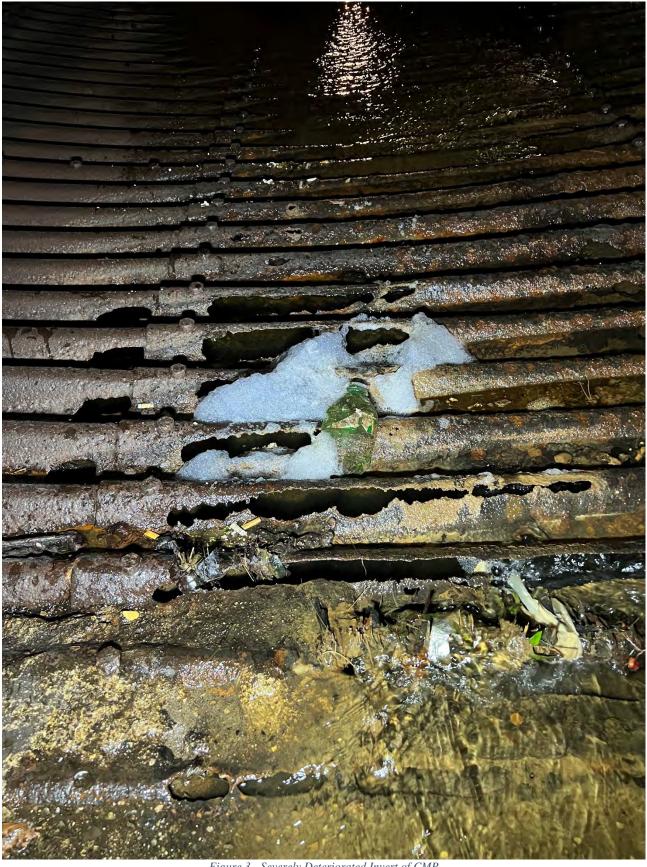


Figure 3 - Severely Deteriorated Invert of CMP

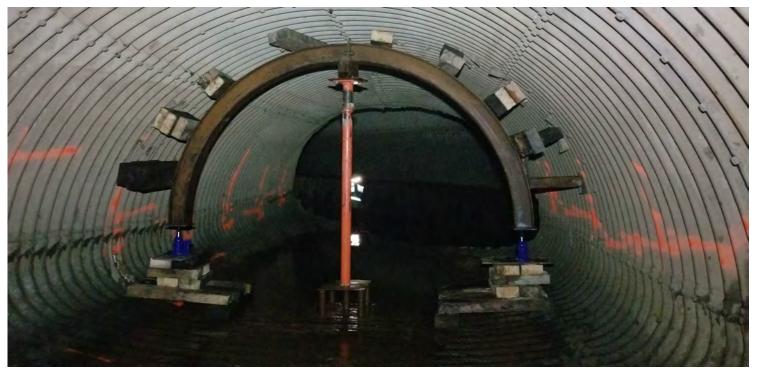


Figure 5-Temporary Internal Bracing to Facilitate Placement of Concrete Flowable Fill



Figure 4 - Placement of Concrete Flowable Fill - Approximately 6 Yards



Macomb County Public Works Office

21777 Dunham Road Clinton Township, MI 48036 INVOICE

Invoice Date: 9/7/22

Total Amount: \$5,784.00

Number: 22-107-001

Invoice Period: 08/01/22 - 09/03/22

PO Number:

Project Code: 22-107

Project: Bear Creek

INVOICE SUMMARY

Description				Amount
Investigation				\$4,827.50
Investigation Expenses				\$956.50
Description	Total Budget	Remaining Budget (\$)	Prior Billing (\$)	This Invoice (\$)
Investigation	\$10,000.00	\$4,216.00		\$5,784.00
BUDGET TOTALS	\$10,000.00	\$4,216.00		\$5,784.00
TOTAL AMOUNT DUE				\$5,784.00

Remit payment to: 30425 Stephenson Hwy, Madison Heights, MI 48071 Terms: Due upon receipt or per contract



FK Engineering Associates 30425 Stephenson Hwy Madison Heights, MI 48071 (248) 817-2946

Invoice Date: 9/7/22

INVOICE

Total Amount: \$5,784.00

Number: 22-107-001

Invoice Period: 08/01/22 - 09/03/22 PO Number:

Project Code: 22-107

Project: Bear Creek

Macomb County Public Works Office

21777 Dunham Road Clinton Township, MI 48036

INVOICE DETAILS

INVOICE DETAILS									
Source	Date	Code	Description	Hrs / Qnt	Rate	Amount			
Professional Fees									
Nicholas Bassett, P.E.	8/4/22	03-Senior Project Engineer/Geologist		0.50	\$134.00	\$67.00			
Nicholas Bassett, P.E.	8/4/22	03-Senior Project Engineer/Geologist		1.00	\$134.00	\$134.00			
Margaret O'Reilly	8/4/22	10-Administrative Assistant	Set up new project	0.25	\$57.00	\$14.25			
Leah Meek	8/5/22	05-Assistant Project Engineer/Geologist	Loaded and unloaded CSE equipment, entry w/ Nick B. in Kutchey/Bear Creek Drains, cleaned CSE equipment, uploaded video of investigation	4.75	\$119.00	\$565.25			
Nicholas Bassett, P.E.	8/5/22	03-Senior Project Engineer/Geologist		1.00	\$134.00	\$134.00			
Zachary Carr, P.E.	8/9/22	02-Principal Engineer/Officer	Bear Creek meeting with Downing/Bassett	1.00	\$159.00	\$159.00			
Nicholas Bassett, P.E.	8/9/22	03-Senior Project Engineer/Geologist		1.00	\$134.00	\$134.00			
Nicholas Bassett, P.E.	8/12/22	03-Senior Project Engineer/Geologist		3.00	\$134.00	\$402.00			
Zachary Carr, P.E.	8/12/22	02-Principal Engineer/Officer	entry with ORC	3.00	\$159.00	\$477.00			
Thomas Coonan	8/12/22	06-Senior Staff Engineer/Geologist/CADD Operator	Gather/load up equipment, assist topside with CSE.	5.25	\$99.00	\$519.75			
Thomas Coonan	8/15/22	06-Senior Staff Engineer/Geologist/CADD Operator	Miss DIG regular 21 day ticket and design ticket submissions.	1.25	\$99.00	\$123.75			
Zachary Carr, P.E.	8/16/22	02-Principal Engineer/Officer	meeting with ORC and Vortex	0.75	\$159.00	\$119.25			
Zachary Carr, P.E.	8/18/22	02-Principal Engineer/Officer		1.00	\$159.00	\$159.00			
Nicholas Bassett, P.E.	8/18/22	03-Senior Project Engineer/Geologist	Meeting	1.00	\$134.00	\$134.00			
Thomas Coonan	8/18/22	06-Senior Staff Engineer/Geologist/CADD Operator	Meeting discussing current status and next steps.	0.50	\$99.00	\$49.50			
Fritz Klingler, P.E.	8/18/22	01-Principal/Officer		1.00	\$199.00	\$199.00			
Nicholas Bassett, P.E.	8/19/22	03-Senior Project Engineer/Geologist		2.25	\$134.00	\$301.50			
Leah Meek	8/19/22	05-Assistant Project Engineer/Geologist	Meet ORC at CS-12 yard, drive to and from site, entry w/ ORC ORC: lowered in and set 2 ribs, using screw and bottles jack, and lagging boards snug the ribs up to the existing pipe, poured ~4 yards of flow fill in void at surface (filled to top of curb)	7.75	\$119.00	\$922.25			



FK Engineering Associates 30425 Stephenson Hwy Madison Heights, MI 48071 (248) 817-2946 **INVOICE**

Invoice Date: 9/7/22

Total Amount: \$5,784.00

Number: 22-107-001

Invoice Period: 08/01/22 - 09/03/22 PO Number:

Project Code: 22-107

Project: Bear Creek

Macomb County Public Works Office

21777 Dunham Road Clinton Township, MI 48036

INVOICE DETAILS

			INVOICE DETAILS				
Source	Date	Code	Description		Hrs / Qnt	Rate	Amount
Zachary Carr, P.E.	8/19/22	02-Principal Engineer/Officer			0.25	\$159.00	\$39.75
Zachary Carr, P.E.	8/26/22	02-Principal Engineer/Officer			1.00	\$159.00	\$159.00
Danielle Welsh	9/2/22	10-Administrative Assistant	Enter truck usage		0.25	\$57.00	\$14.25
				Investigation	37.75		\$4,827.50
				Professional Fees	37.75		\$4,827.50
Reimbursable Exp	enses						
Leah Meek	8/5/22	PR-Level 3 Confined Space Equipment (Daily)	Bear Creek entry w/ Nick B.		1.00	\$650.00	\$650.00
Admin -	8/5/22	PR-Truck Usage Daily	Truck usage up to 50 miles per day #4 Ram 1500 8/5, 8/19		2.00	\$95.00	\$190.00
Zachary Carr, P.E.	8/12/22	PR - Car Mileage (Direct Expense)	mileage over normal commute		10.00	\$0.6875	\$6.88
Nicholas Bassett, P.E.	8/19/22	PR - Car Mileage (Direct Expense)			14.00	\$0.6875	\$9.63
Leah Meek	8/19/22	PR-Level 1 Confined Space Equipment (Daily)	Entry w/ ORC, installing ribs		1.00	\$100.00	\$100.00
				Investigation	28.00		\$956.50
				Reimbursable Expenses	28.00		\$956.50
				TOTAL FEES/EXPENSES			\$5,784.00



#4 Ram 1500 Mileage Log August 2022



9/2/22

			August 2022		•	110	700
Date	Time	Project Number & Project Name	Project Task	Odc Start	ometer Finish	Total Mileage Driven	Emp.
8/1	5:25 AM	20-152	TASK 2A1	30079	30121	42	LAM
8/2	5:25 AM	20-152	TASK 2A1	30121	30162	41	LAM
8/3	5:25AM	20-152	TASK 2A1	30162	30199	37	LAN
8/5	9:30AM	22-107	INVESTIGATION	30199	30212	13	LAM
8/8	5:25AM	20-152.	TASK 2A1	30212	30297	67	LAM
8/8	10:30 AM	22-037	TWIC APPLICATION	30255	30273	18	LAM
89	7:00	22-104	Onlying	30 297	30320	23	GAL
3/10	6:25 AM	20-152	TASK 2A1	30320	30349	29	LAM
3/11	6.25AM	20-152	TASK 2A1	30349	30371	22	LAM
8/12	5:25am	20-152	TASK 2A1	30371	30405	34	LAM
3/15	5:25AM	20-152	TASK 2A1	30405	30442	37	LAM
3/16	5:25AM	20-152	TASK 2A1	30442	30483	41	LAM
3/18	5:25 _{AM}	20-152	TASK 2A1	30483	30524	41	LAM
3/19	6:30AM	22-107		30524	30550	26	LAM
1/11	5:25AM	20-152	TASK 2A1	30550		37	LAM
	5:25AM	20-152	TASK 2A1	30587		38	LAM
1/20	5:25 AM	20-152	TASK 2A1	30625		40	LAM
126	5:25AM	20-152	TASK 2A1		30708	43	LAM
130	7:30A	19-102	CCA	30708		33	
1_	1P	19-102	CCA	30741		-	PFW
1		20-058		30776			PFLI
	84		nspection	30790	30812		PFW
-15	100			33-0	37 Ida		rpc
	7 140	aus (auxstidaup).	+ Amiles	19-10	2 - 20	dans	
7-10	1	laugs		2009	58 -1a	law	
		day		22-03	79 - 1 de	CAL-	
voices 20	22 Truck Logs\FKE	Mileage Log	25		, , , , ,	7	



September 1, 2022

Stephen Downing Macomb County Public Works 21777 Dunham Road Clinton Township, MI 48036

Ref: Bear Creek Emergency Repair

Sub: Phase I Cost Proposal

Mr. Downing,

Oscar Renda Contracting, Inc. (ORC) is pleased to forward the attached cost summary for the Bear Creek Emergency Repair work that was performed from August 8, 2022 to August 19, 2022. The total cost is \$28,839.85. This is for Phase I of the Project scope.

Do not hesitate to call with any questions or concerns.

Thank you,

Marco Bartolomei

Area Manager

Southland Holdings, LLC. | Oscar Renda Contracting, Inc.

847.877.0839 m 817.293.4263 p 817.293.5065 f

ATT: 1. Bear Creek Emergency Repair Phase I Cost Summary

2. Daily Reports

3. Daily Cost Breakdown

4. Equipment Watch Reports

5. Material Invoices

608 Henrietta Creek Road | Roanoke Texas 76262



Bear Creek Emergency Repair

Phase 1 DATE: 09/01/22

PROJECT: Bear Creek Emergenccy Repair - Phase 1

OWNER: Macomb County ENGINEER: FK Engineering

CONTRACTOR: Oscar Renda Contracting, Inc.

SUMMARY SHEET

1 MATERIAL Material Cost Sales Tax Material Handling Cost Expendable Material		@ @ @	6.00% 0.00% 0.00%	\$ 1,966.91 - - -	\$	1,966.91
2 LABOR					\$	13,764.43
Manhours	s 1	18.00 @	\$13.10	\$ 6,339.84		
Area Manager	•	15 @	\$80.00	\$ 1,200.00		
Project Superintendent	t	25 @	\$65.00	\$ 1,592.50		
Project Manager	•	15 @	\$65.00	\$ 975.00		
Project Engineer	-	0 @	\$50.00	\$ -		
				\$ -		
Labor Cost (Field)				\$ 6,339.84		
Labor Cost (Supervision)				\$ 3,767.50		
Labor Burden (Field)		@	25.0%	\$ 1,584.96		
Labor Burden (Supervision)		@	55.0%	\$ 2,072.13		
3 EQUIPMENT COSTS						\$6,022.68
4 SUBCONTRACTOR COST					\$	
	SUBTOTAL				\$	21,754.02
5 SMALL TOOLS (5%)					\$	1,087.70
6 INSURANCE/BOND COST		@	1.2%		\$	261.05
0 INSUNANCE/BOND COST	SUBTOTAL	w	1.2 /0		Ψ \$	22,015.07
	SOBIOTAL				Ψ	22,013.07
7 OH / P (Labor & Equipment)		@	33%		\$	6,529.74
8 OH / P (Materials and Subs)		@	15%		\$	295.04
CHANGE REQUEST TOTAL					\$	28,839.85

0 0 LABOR & MATERIAL WORKSHEET #1

			LABOR	1	LA	ВО	R	MA	λΤΕΙ	RIAL
			LABOR	TOTAL	UNIT		TOTAL	UNIT		TOTAL
DESCRIPTION	QUANT	UNIT	"HOURS"	HOURS	PRICE		PRICE	PRICE		PRICE
Labor - 8/8/2022	1	LS	37.500	37.50	\$ 1,767.15	\$	1,767.15		\$	-
Labor - 8/12/2022	1	LS	4.000	4.00	\$ 156.88	\$	156.88		\$	-
Labor - 8/18/2022	1	LS	19.500	19.50	\$ 972.27	\$	972.27		\$	-
Labor - 8/19/2022	1	LS	57.000	57.00	\$ 3,443.54	\$	3,443.54		\$	-
Bottle of Oxygen & Acetylene	1	EA		0.00				\$ 107.40	\$	107.40
10'x10'x1/2" Steel Plate	0.1	EA		0.00				\$ 5,195.00	\$	519.50
7018 Welding Rods		EA		0.00					\$	-
Wood Lagging 4"x8"x48"	20	EA		0.00				\$ 9.76	\$	195.20
Internal Rib (DSI)	1	EA		0.00				\$ 338.48	\$	338.48
Flowfill (Protocon)	6	CY		0.00				\$ 115.83	\$	695.00
				0.00				\$ -	\$	-

TOTAL LABOR HOURS 118.00

TOTAL LABOR \$ 6,339.84

TOTAL MATERIAL \$ 1,855.58

TAX \$ 111.33

EQUIPMENT WORKSHEET #2

OPERATING WEIGHT

	TIME		Operating	Standby	Total
DESCRIPTION	USED	UNIT	Cost	Cost	Cost
Equipment - 8/8/2022	1.00	LS	0.00	0.00	\$3,241.15
Equipment - 8/12/2022	1.00	LS	0.00	0.00	\$269.45
Equipment - 8/18/2022	1.00	LS	0.00	0.00	\$1,287.34
Equipment - 8/19/2022	1.00	LS	0.00	0.00	\$1,224.74

TOTAL EQUIPMENT COST

\$6,022.68

Macomb County & Oscar Renda Contracting

BEAR CREEK

SURVEY + WUESTIGATION

PROJECT

RAI Segment 5 - Lining

CHANGE ORDER NO. BEAR CREEK

CONTRACTOR

Oscar Renda Contracting

DATE 8-12-22

			TIME & MAT	FERIAL DAILY LOG				
Description	n of Work Performed	Today: INS	ECT 3 INVESTIGATE	BEAD CORE	u <-			
Do-				- CTIR CREE !	2 3/	DRM DA	ZAIN.	
ECO	e to tomic	E+ LO	PETTA. SET UP SELLI ENTROL TOPSIDE. OUTROL IN STOP OS TAKEN- COM D STORM PRAIN.	IEY EID + DOI	F (7)	2 6		
ESTA	BLISHED SL	IEVEY CO	NTROL TOPSIDE.	ENTRY INTER	70	CONF	INED SP	ace entry.
DUOT	BLISHED SU	RNEY G	NUTROL IN STEP	M DONII +	BEA	HE CHEEK	STORM	DRAIN.
SHOTE	os + Gopk	O VIDEC	S TAKEN- COM	DIETED MICH	SHE	DT INU	BRT E	LEVATIONS.
Surve	Y ED, ANI	EXITE	D STORM DRAIN	PANY DO	E C718	w. BR	OKE D	Own
10 5	ME.			DIEULE DOW	N E	2 7005	DE 3 1	DOVE BACK
			MATERIALS USED			Quantity	UNIT COST	
						Guarity	ONIT COST	TOTAL
							-	\$.
		-			_			\$
							-	
								\$ -
								\$
							-	\$
						-		\$ -
					-			\$.
					HRS			\$ -
		EQUIPMEN	T USED	Upoppe	STAND		RATE	
SURVE	Y FO WIPME	TU		HRS REG	BY	RATE REG	STAND BY	TOTAL
-SWH	4 TOOKS	1						\$.
FORD	F-150			4				\$ -
				4				\$ -
								\$
								\$ -
								\$
								\$ -
					-			\$ -
								\$.
								\$ -
								\$.
								\$ -
O. OF					Luca			
ERSONS		CRAF	TS EMPLOYED	HRS REG	HRS	RATE REG	DATEOT	2.544
1	BENNETT			5	, , ,	IVALENEG	RATE OT	TOTAL
2	JOSE PER	2_		4				\$ -
3								\$ -
4								\$ -
5								\$ -

\$ 8 9 \$ 10 \$

tly certify that the above work was performed, and the quantities are correct as listed.

DAILY TOTAL COST \$

Inspector

CS8 - FLUED W/ CARBON MEDIA Macomb County & Oscar Renda Contracting PROJECT RAI Segment 5 - Lining CHANGE ORDER NO. CS8 COOR CONTROL CONTRACTOR Oscar Renda Contracting DATE 8-8-2022 TIME & MATERIAL DAILY LOG Description of Work Performed Today: THA + PRE TASK MEETING. CREW LOADED UP PC 88, TRAFFIC CONTROL + DROVE TO DODGE PARK - SET UP TRAFFIC CONTROL WARROW ROADD - TOOK PCSS
OFF TRAILER 3 INTO POSITION - CUT 3 REMOVED 12" PVC PIPE 3 INSTALLED BLOWER - USED
12" HOSE CLAMPS 3 WRAPPED W/PLASTIC + DUCK TAPE. DROVE TO MANHOLE 7 TO LEAD UP CARBON MEDIA - DROVE BACK TO CSS - UNLOADED MEDIA AND PLACED INTO ODER CONTROL UNIT. CLEANED JOBSITE, THENED ON BLOWER, CLOSED HATCH ON DOOR CONTROL UNITS L'OADED PCSS, REMOVED TRAFFIC CONTROL Quantity UNIT COST CARBON MEDIA 9 \$ \$

)
					\$
					\$
					\$
		1 UDC	1"		\$
ODOR STOP 2000 FM RICHER 1250	HRS REG	HRS STAND BY	RATE REG	RATE STAND BY	TOTAL
) ODOR STOP 2000 CFM BLOWER 120V					s
1 (HEVY 2500 UTILITY A) TRUCK				4.1	\$
FORD FISO TRUCKS		12 5 2 2			\$
					\$
PC88 Komansu Ex.					\$
Toyata tacama Luck		-			\$
TRAFFIC CONTROL DEVICES PROPER - STONE -					\$
) ARROW BOARD DETECT (PHYSICS) JID PADDLES)					\$
					\$
SMALL TOOLS		1			\$
		1			\$

IO. OF PERSONS		CRAFTS EMPLOYED	Line nee	HRS			
1	ELDY	7AM - 1:30 pm	HRS REG	OT	RATE REG	RATE OT	TOTAL
2	MIKE	1.50 (41)	7.5				\$
3	JESUS						\$
4	MAURICO						\$
5	ISIAH						\$
6	Andrew						\$
7	RAUL			1			\$
8							\$
9							\$
10							\$.
11	BENNETT						\$.
				1			\$

We jointly certify that the above work was performed, and the quantities are correct as listed.

31

Contractor's Representative

EXECUTE PHASE #1

Macomb County & Oscar Renda Contracting

INSTALL PIPE SUPPORT & STABILIZE GROUND.

PROJECT

PROJECT		CHAN	GE ORDER NO	REGI	COLLIE	
ONTRACTOR Oscar Renda Contr	acting			5.0	- 2/10	1/22
	TIME & MATE	RIAL DAILY LOG	-	DA	0 /19	122
escription of Work Performed Toda			-			
ET		alphicol 78	SITE			
SET UP CSE EQUI	PMENT, LOWERED WORK	ERS 3 EDW	20015.0	-		
		ERS 3 EQUI	-MEN	To .	REPIN U	DORK.
NTO POSTERI	NAL RIB, BUILD CRIBE	ING, INSTAL	IFA	0.0	1	
NTO POSITION.		100777		RIB, A	IND JA	CKED
ISTALLED WEDGE	S 3 THATTANED TOUR					
	· Unici	S.				
bured Flowarie F	ILL INTO SHAFACE IDID					
	MATERIALS USED	AND BROKE	- 00	WN ED	. CLEA	UED JOBSITE
WOOD LAGGING	4"x 8" x 48"			Quantity	UNIT COST	TOTAL
SCREW JACK	. 10			20		\$
BOTTLE JACKS	(12 TON)					\$
	om SEG. 5)			2		
FLOWFILL						\$
·				6 yos	LEE	\$.
			2.9			\$
						\$.
						\$
			HRS			\$.
C	EQUIPMENT USED	HRS REG	STAND BY	RATE REG	RATE STAND BY	TOTAL
	BED TRUCK 2017	7			CIVILLO	TOTAL
		7				\$ -
OLD FISO ZOIL			_			\$

1	THE PER TRUCK 2011	7				
FORE	FISO 2021				4 [\$
TORC	F150 2016					\$
WELL	SER					\$
22'	TILT DECK TRAILER					\$
						\$
			-			\$
SMAI	L TOOLS		-			\$
CONFI	l todes wed space entry eq.					\$
						\$
					7	\$
			-			\$
						\$.
0. OF						
PERSONS	CRAFTS EMPLOYED	HRS REG	HRS	127.00	F	
1	CHRIS AGUNCT	HR3 REG	ОТ	RATE REG	RATEOT	TOTAL

NO. OF PERSONS	CRAFTS EMP	LOYED	LIDO DE O	HRS			
1	CHRIS BENNETT		HRS REG	ОТ	RATE REG	RATE OT	TOTAL
2	ELOY G.	Super	8				\$
3	MIKE C.	FOREMAN	8				\$
4	OMAR A.	Op.	1 7				\$
5	JOSE P.	LAB.					\$
6	RAUL F.	LAB.	17				\$
7	MAURICIO L.	LAB.	7				\$
8	ALDREW M.	LAB.	- 7		47.5		\$
9	ISAIAH F.	LAB.	-1	= 1			\$
10		UNIS.	1				\$
11							\$
							\$

DAILY TOTAL COST_\$

We jointly certify that the above work was performed, and the quantities are correct as listed.

Macomb County & Macomb County & THURSDAY - PREP MATERIAL, LOAD TRAILER

PROJECT

RAI Segment 5 - Lining

CONTRACTOR

Oscar Renda Contracting

CHANGE ORDER NO. <u>BEAR CREEK</u>
DATE 8/18/22

TIME & MATERIAL DAILY LOG

Description of Work Performed Today: FABRICATED Succession	MATERIAL DAILY LOG					
ON TRAILER, AND PREPOED FOUN	MENT FOR	PEAN	D MA	ERIAL	SE at 1	
Description of Work Performed Today: FABRICATED SUPPORTS ON TRAILER, AND PREPOED EQUIPMENT (5) 2'X2' STEEL PLATES	TO Suppose	PI	DE JAC	K2 3	CRIBBIN	6_
BOTTLE OF DY AGE A AGENTALS USED			Quantity	UNIT COST		
ORYGEN + MCETYLENE			I EA.	T ONTI COST	TOTA	<u> </u>
10' x 10' x 1/2" carry					\$	_
BOTTLE OF DXYCEN + ACETYLENE 10' X 10' X 1/2" STEEL PLATE			1		Ψ	
7018 WELDING ROOS					s	-
10003					s	_
					\$	
					\$	_
					\$	
		LUDO			\$	
THE TOTAL DESCRIPTION OF THE PROPERTY USED	HRS REG	HRS STAND BY	RATE REG	RATE STAND BY	TOTAL	
744 JOHN DEER LOADER	6	100		GITIND BT	TOTAL	-
WELDER	8				\$	
SMALL TOOLS	5				\$	
GENERATOR		1			\$	_
	4				\$	_
					\$	
					\$	_
		-			\$	
					\$	-
					\$	
				E_1_1	\$	-
					\$	5
OF SONS CRAFTS EMPLOYED	UDO DEO	HRS				

NO. OF PERSONS	CRAFTS EMPLOYED			HRS				
1	(1) PIC OF		HRS REG	OT	RATE REG	RATEOT	TOTAL	
2	FINA	SER	4				s	_
3	MIKE C.	REMAN	3		7 1		\$	-
4	Take 0		7.6	1			s	-
5	Manager 1	BOR	3				s	_
6	MARION ICAINILE	BOR	2				6	_
7	ANDREW M.	BOR	2				\$	
8	RAUL F.	ROP	2				0	-
9	KHUL F.	SOF	2			-	0	_
10							3	0
11				-			\$	
	0				-		\$	
							\$	

DAILY TOTAL COST \$

Inspector

ointly certify that the above work was performed, and the quantities are correct as listed.

Oscar Rer	nda Contracting									
PROJECT	Bear Creek Emergency Repair - Phase 1 CHANGE ORDER NO.									
CONTRACTOR	Oscar Renda Contracting		_	DAT	8/8/2022					
	TIME & MAT	ERIAL DAILY L	OG							
See daily report										
	MATERIALS USED			Quantity	l un	IT COST	ı	TOTAL		
				. ,			\$	_		
							\$	-		
							\$	-		
							\$	-		
							\$	-		
							\$	-		
					Mater	ial Total=	\$	-		
			HRS STAND			RATE				
	EQUIPMENT USED	HRS REG	BY	RATE REG	+	AND BY	_	TOTAL	ĺ	
John Deere 744K		0	0	\$ 118.78		28.15	\$	-	ĺ	
Komatsu PC88 E		7.5	0	\$ 102.70	_	30.29	\$	770.25	ĺ	
Ford F-150 Lariat		7.5	0	\$ 53.89		8.55	\$	404.18	ĺ	
Ford F-150 XLT F		7.5	0	\$ 49.53	_	6.93	\$	371.48	ĺ	
Chevy 2500 Utilit		7.5	0	\$ 44.76	_	7.83	\$	335.72	ĺ	
Toyota Tacoma F	rickup Truck	7.5	0	\$ 34.31 \$ 34.40	_	5.17 13.46	\$	257.33 258.00	ĺ	
20 ft Trailer Blower		7.5 7.5	0	\$ 112.56	_	29.76	\$	844.20	ĺ	
Welder		0	0	\$ 16.78	_	1.60	\$	044.20	ĺ	
Screw Jack		0	0	\$ 10.76		1.25	\$	-	ĺ	
Bottle Jacks (2 E	ACH)	0	0	\$ 52.50	_	52.50	\$	-	ĺ	
Dottie Jacks (2 L	norry	-	0	ψ 32.3C	9	32.30	\$		ĺ	
		I		Ea	uipme	nt Total=		3,241.15	ĺ	
NO. OF PERSONS	CRAFTS EMPLOYED	HRS REG	HRS OT	RATE REG	Ī	ATE OT		RATE FRINGE		TOTAL
1	E. Gutierrez, Foreman	7.5	0	\$ 34.63	\$	51.95	\$	24.35	\$	442.35
2	O. Aleman Matos, Operator	0	0	\$ 34.63	\$	51.95	\$	24.35	\$	-
3	M. Clark, Eq. Operator	7.5	0	\$ 34.63	\$	51.95	\$	24.35	\$	442.35
4	J.Perez, Laborer	0	0	\$ 22.42	\$	33.63	\$	16.80	\$	-
5	J.Munoz, Laborer	0	0	\$ 22.42	\$	33.63	\$	16.80	\$	-
6	M.Lozano, Laborer	7.5	0	\$ 22.42	\$	33.63	\$	16.80	\$	294.15
7	R. Flores, Laborer	7.5	0	\$ 22.42	\$	33.63	\$	16.80	\$	294.15
8	I. Fields, Laborer	0	0	\$ 22.42	\$	33.63	\$	16.80	\$	-
9	A. Marshall, Laborer	7.5	0	\$ 22.42	\$	33.63	\$	16.80	\$	294.15
							Lal	bor Total=	\$	1,767.15
	We jointly certify that the above work was	DAILY TOT performed, and the q			isted.			5,008.30		
	Contractor's Representative			I	nspec	tor			•	

			RDER NO.	Bear Creek Emergency Repair - Phase 1 CHANGE OR						
		_	8/12/2022	_	DATE			Oscar Renda Contracting	CONTRACTOR	
						OG	L DAILY L	TIME & MATERIA		
								ort.	See daily repor	
	ΓΟΤΑL	1	NIT COST	l	Quantity			MATERIALS USED		
	-	\$								
	-	\$		1						
	-	\$		-						
	-	\$		╁						
	-	\$		╁						
	-	\$	rial Total=	Mad		L				
	-	φ	iiai iotai-	Via	IV	HRS				
	TOTAL		RATE TAND BY	;	RATE REG	STAND BY	HRS REG	EQUIPMENT USED		
	-	\$	28.15	\$	\$ 118.78	0	0		John Deere 744	
	-	\$	30.29	\$	\$ 102.70	0	0		Komatsu PC88	
	269.45	\$	8.55	9	\$ 53.89	0	5	•	Ford F-150 Laria	
	-	\$	6.93	\$	\$ 49.53	0	0		Ford F-150 XLT	
	-	\$	7.83	\$	\$ 44.76 \$ 34.31	0				
	-	\$	5.17 13.46	9	\$ 34.31 \$ 34.40	0	0	Генскир Писк	Toyota Tacoma 20 ft Trailer	
		\$	29.76	9	\$ 112.56	0	0		Blower	
	_	\$	1.60	9	\$ 16.78	0	0		Welder	
	-	\$	1.25	9	\$ 1.25	0	0		Screw Jack	
	-	\$	8.75	9	\$ 8.75	0	0	EACH)	Bottle Jacks (2 B	
	-	\$								
	269.45	\$	ent Total=	ıipı	Equ					
TOTAL	RATE RINGE		RATE OT		RATE REG	HRS OT	HRS REG	CRAFTS EMPLOYED	NO. OF PERSONS	
\$ -	24.35	\$	51.95	\$	\$ 34.63	0	0	E. Gutierrez, Foreman	1	
\$ <u>-</u>	24.35	\$	51.95		\$ 34.63	0	0	O. Aleman Matos, Operator	2	
\$ -	24.35	\$	51.95		\$ 34.63	0	0	M. Clark, Eq. Operator	3	
\$ 156.8 \$ -	16.80 16.80	\$	33.63 33.63	9	\$ 22.42 \$ 22.42	0	0	J.Perez, Laborer	5	
\$ -	16.80	\$	33.63	9	\$ 22.42 \$ 22.42	0	0	J.Munoz, Laborer M.Lozano, Laborer	6	
\$ -	16.80	\$	33.63		\$ 22.42	0	0	R. Flores, Laborer	7	
\$ -	16.80	\$	33.63	_	\$ 22.42	0	0	I. Fields, Laborer	8	
\$ -	16.80	\$	33.63	9	\$ 22.42	0	0	A. Marshall, Laborer	9	
\$ 156.8	or Total=	Lab					•		•	
	426.33			-4-			DAILY TOTA	We jointly certify that the above work was perforn		

EQUIPMENT USED EQUIPMENT USED John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower	TERIAL DAILY L	OG	DATI	≣8	/18/2022				
EQUIPMENT USED EQUIPMENT USED John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 VLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower	TERIAL DAILY L	OG							
EQUIPMENT USED John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower									
EQUIPMENT USED John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower									
EQUIPMENT USED John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower									
EQUIPMENT USED John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower									
John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer			Quantity	UNIT	COST	1	TOTAL		
John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer						\$	-		
John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer						\$	-		
John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer						\$	-		
John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer						\$	-		
John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer						\$	-		
John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer						\$	-		
John Deere 744K Loader Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer		HRS		Materia	al Total=	\$	-		
Komatsu PC88 Excavator Ford F-150 Lariat Pickup Truck Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower	HRS REG	STAND BY	RATE REG		ATE ND BY	7	ΓΟΤΑL		
Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower	6	0	\$ 118.78	\$	28.15	\$	712.68		
Ford F-150 XLT Pickup Truck Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower	0	0	\$ 102.70		30.29	\$	-		
Chevy 2500 Utility Truck Toyota Tacoma Pickup Truck 20 ft Trailer Blower	4	0	\$ 53.89 \$ 49.53		8.55	\$	215.56		
Toyota Tacoma Pickup Truck 20 ft Trailer Blower	i i				6.93	\$	-		
20 ft Trailer Blower					7.83	\$	-		
Blower	0	0	\$ 34.31		5.17	\$	-		
	0	0	\$ 34.40 \$ 112.56		13.46 29.76	\$	275.20		
	5	0	\$ 16.78		1.60	\$	83.90		
Welder Screw Jack	0	0	\$ 10.76		1.25	\$	- 03.90		
Bottle Jacks (2 EACH)	0	0	\$ 8.75		8.75	\$	-		
Botto Gasto (2 Extorr)			ψ 0.10	Ť	0.70	\$	-		
	<u>,</u>		Eq	uipmer	nt Total=		1,287.34		
NO. OF PERSONS CRAFTS EMPLOYED	HRS REG	HRS OT	RATE REG	RA	TE OT		RATE RINGE	1	TOTAL
1 E. Gutierrez, Foreman	3	0	\$ 34.63	\$	51.95	\$	24.35	\$	176.94
2 O. Aleman Matos, Operator	0	0	\$ 34.63	\$	51.95	\$	24.35	\$	-
3 M. Clark, Eq. Operator	7.5	0	\$ 34.63	\$	51.95	\$	24.35	\$	442.35
4 J.Perez, Laborer	3	0	\$ 22.42	\$	33.63	\$	16.80	\$	117.66
5 J.Munoz, Laborer	0	0	\$ 22.42	\$	33.63	\$	16.80	\$	-
6 M.Lozano, Laborer	2	0	\$ 22.42	\$	33.63	\$	16.80	\$	78.44
7 R. Flores, Laborer	2	0	\$ 22.42		33.63	\$	16.80	\$	78.44
8 I. Fields, Laborer	2	0	\$ 22.42		33.63	\$	16.80	\$	78.44
9 A. Marshall, Laborer	0	0	\$ 22.42	\$	33.63	\$ Lab	16.80 or Total=	\$	972.27
	DAILY TOTA						2,259.61		
We jointly certify that the above work was	performed, and the q	uantities a	ire correct as I	isted.					

PROJECT	Bear Creek Emergency Repair - Phase 1				CHANGE ORDER NO.						
CONTRACTOR	Oscar Renda Contracting		_	DA	ATE	8/	19/2022				
	TIME & MAT	ERIAL DAILY L	.OG							ı	
See daily repo	rt.										
	MATERIALS USED			Quantit	у	UNIT	COST	1	TOTAL		
								\$	-		
								\$	-		
								\$	-		
								\$	-		
								\$	-		
								\$	-		
			HRS		M	ateria	I Total=	\$	-		
	EQUIPMENT USED	HRS REG	STAND BY	RATE RE	EG.		ATE ND BY		TOTAL		
John Deere 744	K Loader	0	0	\$ 118	.78	\$	28.15	\$	-		
Komatsu PC88		0	0	\$ 102		\$	30.29	\$	-		
Ford F-150 Lari		7	0		.89	\$	8.55	\$	377.23		
Ford F-150 XLT		7	0		.53	\$	6.93	\$	346.71		
Chevy 2500 Utility Truck 7 0					.76	\$	7.83	\$	313.34		
Toyota Tacoma	Pickup Truck	0	0		.31	\$	5.17	\$	-		
20 ft Trailer Blower		0	0	\$ 34 \$ 112	.40	\$	13.46 29.76	\$	-		
Welder		7	0		.78	\$	1.60	\$	117.46		
Screw Jack		7	0		.25	\$	1.25	\$	8.75		
Bottle Jacks (2 I	EACH)	7	0		.75	\$	8.75	\$	61.25		
								\$	-		
		•		•	Equi	pmen	t Total=	\$	1,224.74		
NO. OF PERSONS	CRAFTS EMPLOYED	HRS REG	HRS OT	RATE RE	ĒG	RA ⁻	ге от		RATE RINGE	1	TOTAL
1	E. Gutierrez, Foreman	0	8	\$ 34	.63	\$	51.95	\$	24.35	\$	610.3
2	O. Aleman Matos, Operator	0	7		.63	\$	51.95	\$	24.35	\$	534.0
3	M. Clark, Eq. Operator	0	7		.63	\$	51.95	\$	24.35		534.0
4	J.Perez, Laborer	0	7		.42	\$	33.63	\$	16.80	\$	353.0
5	J.Munoz, Laborer	0	7		.42	\$	33.63	\$	16.80	\$	353.0
6	M.Lozano, Laborer	0	7		.42	\$	33.63	\$	16.80	\$	353.0
7	R. Flores, Laborer	0	7		.42	\$	33.63	\$	16.80	\$	353.0
9	I. Fields, Laborer A. Marshall, Laborer	0	7		.42 .42	\$	33.63 33.63	\$	16.80 16.80	\$	353.0
9	A. Maishall, Laborel	0	,	Ψ 22	.42	φ	33.03		or Total=		3,443.5
		DAILY TOT	AL COST	\$					4,668.28	, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	We jointly certify that the above work was				as lis	ted.			,	•	

8/23/22, 2:05 PM 5 Ton Toe Railroad Jack

WELCOME TO THE NEW SUNBELTRENTALS.COM



1100 Kubota Dr, Coppell, TX 75019, USA

EQUIPMENT AND TOOLS / GENERAL CONSTRUCTION TOOLS / JACKS - BOTTLE / SCREW / TOE JACK

CAT CLASS: 0440110

5 Ton Toe Railroad Jack



\$35.00

\$95.00

\$225.00

4 WEEK

Rates for 1100 Kubota Dr, Coppell, TX 75019, USA

The displayed rates do not include the taxes or optional charges that may be selected later in the checkout process.



8/23/22, 1:59 PM Bottle Jack 12 Ton

WELCOME TO THE NEW SUNBELTRENTALS.COM



1100 Kubota Dr, Coppell, TX 75019, USA

EQUIPMENT AND TOOLS / GENERAL CONSTRUCTION TOOLS / JACKS - BOTTLE / SCREW / TOE JACK

CAT CLASS: 0440340

Bottle Jack 12 Ton



\$10.00

\$30.00

\$50.00

Rates for 1100 Kubota Dr, Coppell, TX 75019, USA

The displayed rates do not include the taxes or optional charges that may be selected later in the checkout process.





All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Chevrolet SILVERADO 2500HD Work Truck/Fleet 4x4 Diesel (disc. 2018)

Light Duty Trucks

Size Class: **2** Weight:

N/A



Configuration for SILVERADO 2500HD Work Truck/Fleet 4x4 Diesel (disc. 2018)

Power ModeDieselWheelbase134 InchesModel TrimWork Truck/FleetGross Vehicle Weight Rating9900 Pounds

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership	Costs		Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,660.00	USD \$745.00	USD \$185.00	USD \$28.00	USD \$29.10	USD \$44.21
Adjustments						
Region (Michigan: 103.6%)	USD \$95.76	USD \$26.82	USD \$6.66	USD \$1.01		
Model Year (2018: 100%)	-	-	- 1/	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$2,755.76	USD \$771.82	USD \$191.66	USD \$29.01	USD \$29.10	USD \$44.76

Non-Active Use RatesHourlyStandby RateUSD \$7.83Idling RateUSD \$34.96

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$718.20/mo
Overhaul (ownership)	46%	USD \$1,223.60/mo
CFC (ownership)	6%	USD \$159.60/mo
Indirect (ownership)	21%	USD \$558.60/mo
Fuel (operating) @ USD 5.70	66%	USD \$19.30/hr

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.



All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Deere 744K-II (disc. 2019) 4-Wd Articulated Wheel Loaders

Size Class: 275 - 349 HP Weight: N/A



Configuration for 744K-II (disc. 2019)

Bucket Capacity 5.7 cu yd Horsepower 303.0 hp
Operator Protection ROPS Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$9,810.00	USD \$2,745.00	USD \$685.00	USD \$105.00	USD \$62.48	USD \$118.22
Adjustments						
Region (Michigan: 101%)	USD \$98.10	USD \$27.45	USD \$6.85	USD \$1.05		
Model Year (2019: 100%)	-	-	-	\ (<i>O</i> :		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$9,908.10	USD \$2,772.45	USD \$691.85	USD \$106.05	USD \$62.48	USD \$118.78

Non-Active Use RatesHourlyStandby RateUSD \$28.15Idling RateUSD \$85.65

Rate Element Allocation

Element	Percentage	Value
	· ·	
Depreciation (ownership)	45%	USD \$4,414.50/mo
Overhaul (ownership)	35%	USD \$3,433.50/mo
CFC (ownership)	7%	USD \$686.70/mo
Indirect (ownership)	13%	USD \$1,275.30/mo
Fuel (operating) @ USD 5.70	47%	USD \$29.35/hr

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

8/23/22, 2:05 PM 5 Ton Toe Railroad Jack

WELCOME TO THE NEW SUNBELTRENTALS.COM



1100 Kubota Dr, Coppell, TX 75019, USA

EQUIPMENT AND TOOLS / GENERAL CONSTRUCTION TOOLS / JACKS - BOTTLE / SCREW / TOE JACK

CAT CLASS: 0440110

5 Ton Toe Railroad Jack



\$35.00

\$95.00

\$225.00

4 WEEK

Rates for 1100 Kubota Dr, Coppell, TX 75019, USA

The displayed rates do not include the taxes or optional charges that may be selected later in the checkout process.



8/23/22, 1:59 PM Bottle Jack 12 Ton

WELCOME TO THE NEW SUNBELTRENTALS.COM



1100 Kubota Dr, Coppell, TX 75019, USA

EQUIPMENT AND TOOLS / GENERAL CONSTRUCTION TOOLS / JACKS - BOTTLE / SCREW / TOE JACK

CAT CLASS: 0440340

Bottle Jack 12 Ton



\$10.00

\$30.00

\$50.00

Rates for 1100 Kubota Dr, Coppell, TX 75019, USA

The displayed rates do not include the taxes or optional charges that may be selected later in the checkout process.





All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Chevrolet SILVERADO 2500HD Work Truck/Fleet 4x4 Diesel (disc. 2018)

Light Duty Trucks

Size Class:

2 Weight: N/A



Configuration for SILVERADO 2500HD Work Truck/Fleet 4x4 Diesel (disc. 2018)

Power ModeDieselWheelbase134 InchesModel TrimWork Truck/FleetGross Vehicle Weight Rating9900 Pounds

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,660.00	USD \$745.00	USD \$185.00	USD \$28.00	USD \$29.10	USD \$44.21
Adjustments						
Region (Michigan: 103.6%)	USD \$95.76	USD \$26.82	USD \$6.66	USD \$1.01		
Model Year (2018: 100%)	-	-	- 1/	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$2,755.76	USD \$771.82	USD \$191.66	USD \$29.01	USD \$29.10	USD \$44.76

Non-Active Use RatesHourlyStandby RateUSD \$7.83Idling RateUSD \$34.96

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$718.20/mo
Overhaul (ownership)	46%	USD \$1,223.60/mo
CFC (ownership)	6%	USD \$159.60/mo
Indirect (ownership)	21%	USD \$558.60/mo
Fuel (operating) @ USD 5.70	66%	USD \$19.30/hr

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.



All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Deere 744K-II (disc. 2019) 4-Wd Articulated Wheel Loaders

Size Class: 275 - 349 HP Weight: N/A



Configuration for 744K-II (disc. 2019)

Bucket Capacity5.7 cu ydHorsepower303.0 hpOperator ProtectionROPSPower ModeDiesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$9,810.00	USD \$2,745.00	USD \$685.00	USD \$105.00	USD \$62.48	USD \$118.22
Adjustments						
Region (Michigan: 101%)	USD \$98.10	USD \$27.45	USD \$6.85	USD \$1.05		
Model Year (2019: 100%)	-	-	-	\ (<i>O</i> :		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$9,908.10	USD \$2,772.45	USD \$691.85	USD \$106.05	USD \$62.48	USD \$118.78

Non-Active Use RatesHourlyStandby RateUSD \$28.15Idling RateUSD \$85.65

Rate Element Allocation

Element	Percentage	Value
	· ·	
Depreciation (ownership)	45%	USD \$4,414.50/mo
Overhaul (ownership)	35%	USD \$3,433.50/mo
CFC (ownership)	7%	USD \$686.70/mo
Indirect (ownership)	13%	USD \$1,275.30/mo
Fuel (operating) @ USD 5.70	47%	USD \$29.35/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Ford F-150 LARIAT 4x4 Gas Light Duty Trucks

Size Class:

2 Weight:



Configuration for F-150 LARIAT 4x4 Gas

Power Mode Model Trim 145.4 Inches 6500 Pounds Gasoline Wheelbase Gross Vehicle Weight Rating Lariat

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership	Costs		Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,905.00	USD \$815.00	USD \$205.00	USD \$31.00	USD \$36.79	USD \$53.30
Adjustments						
Region (Michigan: 103.6%)	USD \$104.58	USD \$29.34	USD \$7.38	USD \$1.12		
Model Year (2022: 100%)	-	=	- 1	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$3,009.58	USD \$844.34	USD \$212.38	USD \$32.12	USD \$36.79	USD \$53.89

Non-Active Use Rates Hourly Standby Rate USD \$8.55 Idling Rate USD \$43.23

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$784.35/mo
Overhaul (ownership)	46%	USD \$1,336.30/mo
CFC (ownership)	6%	USD \$174.30/mo
Indirect (ownership)	21%	USD \$610.05/mo
Fuel (operating) @ USD 4.88	71%	USD \$26.13/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Ford F-150 XLT 4x4 Gas

Light Duty Trucks

Size Class:

2 Weight:



Configuration for F-150 XLT 4x4 Gas

Power Mode Model Trim 122.8 Inches 6050 Pounds Gasoline Wheelbase Gross Vehicle Weight Rating XLT

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership	Costs		Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,355.00	USD \$660.00	USD \$165.00	USD \$25.00	USD \$35.67	USD \$49.05
Adjustments						
Region (Michigan: 103.6%)	USD \$84.78	USD \$23.76	USD \$5.94	USD \$0.90		
Model Year (2022: 100%)	-	-	- 1/	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$2,439.78	USD \$683.76	USD \$170.94	USD \$25.90	USD \$35.67	USD \$49.53

Non-Active Use Rates Hourly Standby Rate USD \$6.93 Idling Rate USD \$39.99

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$635.85/mo
Overhaul (ownership)	46%	USD \$1,083.30/mo
CFC (ownership)	6%	USD \$141.30/mo
Indirect (ownership)	21%	USD \$494.55/mo
Fuel (operating) @ USD 4.88	73%	USD \$26.13/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Hipower HRJW-460 T6 Large Generator Sets

Size Class: 201 - 400 KW Weight:



Configuration for HRJW-460 T6

Enclosure Enclosed Horsepower 561 hp
Power Mode Prime Output 230 kW

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$3,120.00	USD \$875.00	USD \$220.00	USD \$33.00	USD \$197.79	USD \$215.52
Adjustments						
Region (Michigan: 101.5%)	USD \$46.80	USD \$13.13	USD \$3.30	USD \$0.50		
Model Year (2022: 100%)	-	-	- 1	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$3,166.80	USD \$888.13	USD \$223.30	USD \$33.49	USD \$197.79	USD \$215.78

Non-Active Use RatesHourlyStandby RateUSD \$9.00Idling RateUSD \$190.76

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	49%	USD \$1,528.80/mo
Overhaul (ownership)	29%	USD \$904.80/mo
CFC (ownership)	5%	USD \$156.00/mo
Indirect (ownership)	17%	USD \$530.40/mo
Fuel (operating) @ USD 5.70	87%	USD \$172.77/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

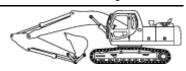
Rental Rate Blue Book®

August 23, 2022

Komatsu PC88MR-10

Crawler Mounted Hydraulic Excavators

Size Class: 8.1 - 10.0 MTons Weight: N/A



Configuration for PC88MR-10

Operating Weight 18739 lbs Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$10,630.00	USD \$2,975.00	USD \$745.00	USD \$110.00	USD \$42.12	USD \$102.52
Adjustments						
Region (Michigan: 100.3%)	USD \$31.89	USD \$8.93	USD \$2.23	USD \$0.33	•	
Model Year (2022: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	X		
Hourly Operating Cost (100%)					-	
Total:	USD \$10,661.89	USD \$2,983.93	USD \$747.23	USD \$110.33	USD \$42.12	USD \$102.70

Non-Active Use RatesHourlyStandby RateUSD \$30.29Idling RateUSD \$70.83

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	38%	USD \$4,039.40/mo
Overhaul (ownership)	46%	USD \$4,889.80/mo
CFC (ownership)	5%	USD \$531.50/mo
Indirect (ownership)	11%	USD \$1,169.30/mo
Fuel (operating) @ USD 5.70	24%	USD \$10.25/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous 2 AXLE 8 TIRE 20'

Lowboy Trailers

Size Class: All Weight:



Configuration for 2 AXLE 8 TIRE 20'

Power Mode Manual

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

Ownership Costs			Estimated Operating Costs	FHWA Rate**		
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$4,640.00	USD \$1,300.00	USD \$325.00	USD \$49.00	USD \$7.48	USD \$33.84
Adjustments						
Region (Michigan: 102.1%)	USD \$97.44	USD \$27.30	USD \$6.82	USD \$1.03		
Model Year (2022: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	- 1	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$4,737.44	USD \$1,327.30	USD \$331.83	USD \$50.03	USD \$7.48	USD \$34.40

Non-Active Use RatesHourlyStandby RateUSD \$13.46Idling RateUSD \$26.92

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	70%	USD \$3,248.00/mo
Overhaul (ownership)	19%	USD \$881.60/mo
CFC (ownership)	4%	USD \$185.60/mo
Indirect (ownership)	7%	USD \$324.80/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous 75 Ventilating Blowers

Size Class: 70 HP & Over Weight: 2500 lbs



Configuration for 75

Horsepower 75.0 Power Mode Electric Rpm 1,750

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$740.00	USD \$210.00	USD \$53.00	USD \$8.00	USD \$2.92	USD \$7.12
Adjustments						
Region (Michigan: 100.6%)	USD \$4.44	USD \$1.26	USD \$0.32	USD \$0.05		
Model Year (2022: 100%)	-	-	- 1	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$744.44	USD \$211.26	USD \$53.32	USD \$8.05	USD \$2.92	USD \$7.15

Non-Active Use RatesHourlyStandby RateUSD \$2.11Idling RateUSD \$4.23

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	44%	USD \$325.60/mo
Overhaul (ownership)	42%	USD \$310.80/mo
CFC (ownership)	3%	USD \$22.20/mo
Indirect (ownership)	11%	USD \$81.40/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous BARRICADE W/FLASHER

Road Maintenance Equipment

Size Class: All Weight: N/A



Configuration for BARRICADE W/FLASHER

Power Mode Manual

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$35.00	USD \$10.00	USD \$3.00	USD \$0.45	USD \$0.00	USD \$0.20
Adjustments						
Region (Michigan: 92.3%)	(USD \$2.69)	(USD \$0.77)	(USD \$0.23)	(USD \$0.03)		
Model Year (2022: 100%)	-	-	=			
Adjusted Hourly Ownership Cost (100%)	-	-	-			
Hourly Operating Cost (100%)					-	
Total:	USD \$32.31	USD \$9.23	USD \$2.77	USD \$0.42	USD \$0.00	USD \$0.18

Non-Active Use RatesHourlyStandby RateUSD \$0.09Idling RateUSD \$0.18

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	66%	USD \$23.10/mo
Overhaul (ownership)	19%	USD \$6.65/mo
CFC (ownership)	3%	USD \$1.05/mo
Indirect (ownership)	12%	USD \$4.20/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous DIESEL 500 DC-CC

Portable Welders

Size Class: 401 - 500 amps Weight: 1780 lbs



Configuration for DIESEL 500 DC-CC

Amps 500.0 Current DC-CC
Horsepower 47.0 Mounting Skid
Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

Ownership Costs				Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$545.00	USD \$155.00	USD \$39.00	USD \$6.00	USD \$13.58	USD \$16.68
Adjustments						
Region (Michigan: 103.4%)	USD \$18.53	USD \$5.27	USD \$1.33	USD \$0.20		
Model Year (2022: 100%)	-	-		-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$563.53	USD \$160.27	USD \$40.33	USD \$6.20	USD \$13.58	USD \$16.78

Non-Active Use RatesHourlyStandby RateUSD \$1.60Idling RateUSD \$1.427

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	45%	USD \$245.25/mo
Overhaul (ownership)	23%	USD \$125.35/mo
CFC (ownership)	8%	USD \$43.60/mo
Indirect (ownership)	24%	USD \$130.80/mo
Fuel (operating) @ USD 5.70	82%	USD \$11.07/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous TRAIL MTD DARROW BRD

Trailer Mounted Arrow Boards

Size Class: All Weight: N/A



Configuration for TRAIL MTD DARROW BRD

Horsepower 7.5 Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$490.00	USD \$140.00	USD \$35.00	USD \$5.00	USD \$2.89	USD \$5.67
Adjustments						
Region (Michigan: 98.7%)	(USD \$6.37)	(USD \$1.82)	(USD \$0.46)	(USD \$0.06)		
Model Year (2022: 100%)	-	-	-			
Adjusted Hourly Ownership Cost (100%)	-	-	- 1			
Hourly Operating Cost (100%)					-	
Total:	USD \$483.63	USD \$138.18	USD \$34.54	USD \$4.93	USD \$2.89	USD \$5.64

Non-Active Use RatesHourlyStandby RateUSD \$1.37Idling RateUSD \$4.10

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	54%	USD \$264.60/mo
Overhaul (ownership)	31%	USD \$151.90/mo
CFC (ownership)	4%	USD \$19.60/mo
Indirect (ownership)	11%	USD \$53.90/mo
Fuel (operating) @ USD 5.70	47%	USD \$1.35/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book® Toyota TACOMA SR5 4x2 Gas

August 23, 2022

Light Duty Trucks

Size Class:

1 Weight:



Configuration for TACOMA SR5 4x2 Gas

Power Mode Model Trim 127.4 Inches 5600 Pounds Gasoline Wheelbase SR5 Gross Vehicle Weight Rating

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$1,755.00	USD \$490.00	USD \$125.00	USD \$19.00	USD \$23.98	USD \$33.95
Adjustments						
Region (Michigan: 103.6%)	USD \$63.18	USD \$17.64	USD \$4.50	USD \$0.68		
Model Year (2022: 100%)	-	-	- X	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$1,818.18	USD \$507.64	USD \$129.50	USD \$19.68	USD \$23.98	USD \$34.31

Non-Active Use Rates Hourly Standby Rate USD \$5.17 Idling Rate USD \$27.19

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$473.85/mo
Overhaul (ownership)	46%	USD \$807.30/mo
CFC (ownership)	6%	USD \$105.30/mo
Indirect (ownership)	21%	USD \$368.55/mo
Fuel (operating) @ USD 4.88	70%	USD \$16.86/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Ford F-150 LARIAT 4x4 Gas

Light Duty Trucks

Size Class: **2** Weight:



Configuration for F-150 LARIAT 4x4 Gas

Power Mode Model Trim 145.4 Inches 6500 Pounds Gasoline Wheelbase Gross Vehicle Weight Rating Lariat

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,905.00	USD \$815.00	USD \$205.00	USD \$31.00	USD \$36.79	USD \$53.30
Adjustments						
Region (Michigan: 103.6%)	USD \$104.58	USD \$29.34	USD \$7.38	USD \$1.12		
Model Year (2022: 100%)	-	-	- 1	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$3,009.58	USD \$844.34	USD \$212.38	USD \$32.12	USD \$36.79	USD \$53.89

Non-Active Use Rates Hourly Standby Rate USD \$8.55 Idling Rate USD \$43.23

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$784.35/mo
Overhaul (ownership)	46%	USD \$1,336.30/mo
CFC (ownership)	6%	USD \$174.30/mo
Indirect (ownership)	21%	USD \$610.05/mo
Fuel (operating) @ USD 4.88	71%	USD \$26.13/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Ford F-150 XLT 4x4 Gas Light Duty Trucks

Size Class: **2** Weight:



Configuration for F-150 XLT 4x4 Gas

122.8 Inches 6050 Pounds Power Mode Gasoline Wheelbase Model Trim Gross Vehicle Weight Rating XLT

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

·	,	Ownership	Costs		Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,355.00	USD \$660.00	USD \$165.00	USD \$25.00	USD \$35.67	USD \$49.05
Adjustments						
Region (Michigan: 103.6%)	USD \$84.78	USD \$23.76	USD \$5.94	USD \$0.90		
Model Year (2022: 100%)	-	-	- 1	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$2,439.78	USD \$683.76	USD \$170.94	USD \$25.90	USD \$35.67	USD \$49.53

Non-Active Use Rates Hourly Standby Rate USD \$6.93 Idling Rate USD \$39.99

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$635.85/mo
Overhaul (ownership)	46%	USD \$1,083.30/mo
CFC (ownership)	6%	USD \$141.30/mo
Indirect (ownership)	21%	USD \$494.55/mo
Fuel (operating) @ USD 4.88	73%	USD \$26.13/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

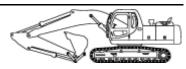
Rental Rate Blue Book®

August 23, 2022

Komatsu PC88MR-10

Crawler Mounted Hydraulic Excavators

Size Class: 8.1 - 10.0 MTons Weight:



Configuration for PC88MR-10

Operating Weight 18739 lbs Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

Ownership Costs			Estimated Operating Costs	FHWA Rate**		
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$10,630.00	USD \$2,975.00	USD \$745.00	USD \$110.00	USD \$42.12	USD \$102.52
Adjustments						
Region (Michigan: 100.3%)	USD \$31.89	USD \$8.93	USD \$2.23	USD \$0.33		
Model Year (2022: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	X		
Hourly Operating Cost (100%)					-	
Total:	USD \$10,661.89	USD \$2,983.93	USD \$747.23	USD \$110.33	USD \$42.12	USD \$102.70

Non-Active Use RatesHourlyStandby RateUSD \$30.29Idling RateUSD \$70.83

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	38%	USD \$4,039.40/mo
Overhaul (ownership)	46%	USD \$4,889.80/mo
CFC (ownership)	5%	USD \$531.50/mo
Indirect (ownership)	11%	USD \$1,169.30/mo
Fuel (operating) @ USD 5.70	24%	USD \$10.25/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous 2 AXLE 8 TIRE 20'

Lowboy Trailers

Size Class: All Weight:



Configuration for 2 AXLE 8 TIRE 20'

Power Mode Manual

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

Ownership Costs			Estimated Operating Costs	FHWA Rate**		
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$4,640.00	USD \$1,300.00	USD \$325.00	USD \$49.00	USD \$7.48	USD \$33.84
Adjustments						
Region (Michigan: 102.1%)	USD \$97.44	USD \$27.30	USD \$6.82	USD \$1.03		
Model Year (2022: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-1/3	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$4,737.44	USD \$1,327.30	USD \$331.83	USD \$50.03	USD \$7.48	USD \$34.40

Non-Active Use RatesHourlyStandby RateUSD \$13.46Idling RateUSD \$26.92

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	70%	USD \$3,248.00/mo
Overhaul (ownership)	19%	USD \$881.60/mo
CFC (ownership)	4%	USD \$185.60/mo
Indirect (ownership)	7%	USD \$324.80/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous 75 Ventilating Blowers

Size Class: 70 HP & Over Weight: 2500 lbs



Configuration for 75

Horsepower 75.0 Power Mode Electric Rpm 1,750

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

·	, ,	Ownership	Estimated Operating Costs	FHWA Rate**		
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$740.00	USD \$210.00	USD \$53.00	USD \$8.00	USD \$2.92	USD \$7.12
Adjustments						
Region (Michigan: 100.6%)	USD \$4.44	USD \$1.26	USD \$0.32	USD \$0.05		
Model Year (2022: 100%)	-	=	- X	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$744.44	USD \$211.26	USD \$53.32	USD \$8.05	USD \$2.92	USD \$7.15

Non-Active Use RatesHourlyStandby RateUSD \$2.11Idling RateUSD \$4.23

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	44%	USD \$325.60/mo
Overhaul (ownership)	42%	USD \$310.80/mo
CFC (ownership)	3%	USD \$22.20/mo
Indirect (ownership)	11%	USD \$81.40/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous DIESEL 500 DC-CC

Portable Welders

Size Class: 401 - 500 amps Weight: 1780 lbs



Configuration for DIESEL 500 DC-CC

Amps 500.0 Current DC-CC Horsepower 47.0 Mounting Skid Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

·	, ,	Ownersl	*C)	Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$545.00	USD \$155.00	USD \$39.00	USD \$6.00	USD \$13.58	USD \$16.68
Adjustments						
Region (Michigan: 103.4%)	USD \$18.53	USD \$5.27	USD \$1.33	USD \$0.20		
Model Year (2022: 100%)	-	-		-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$563.53	USD \$160.27	USD \$40.33	USD \$6.20	USD \$13.58	USD \$16.78

Non-Active Use RatesHourlyStandby RateUSD \$1.60Idling RateUSD \$1.427

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	45%	USD \$245.25/mo
Overhaul (ownership)	23%	USD \$125.35/mo
CFC (ownership)	8%	USD \$43.60/mo
Indirect (ownership)	24%	USD \$130.80/mo
Fuel (operating) @ USD 5.70	82%	USD \$11.07/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

Toyota TACOMA SR5 4x2 Gas

August 23, 2022

Light Duty Trucks

Size Class:

Size Class

1
Weight:

N/A



Configuration for TACOMA SR5 4x2 Gas

Power ModeGasolineWheelbase127.4 InchesModel TrimSR5Gross Vehicle Weight Rating5600 Pounds

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership	Estimated Operating Costs	FHWA Rate**		
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$1,755.00	USD \$490.00	USD \$125.00	USD \$19.00	USD \$23.98	USD \$33.95
Adjustments						
Region (Michigan: 103.6%)	USD \$63.18	USD \$17.64	USD \$4.50	USD \$0.68		
Model Year (2022: 100%)	-	-	- 1	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$1,818.18	USD \$507.64	USD \$129.50	USD \$19.68	USD \$23.98	USD \$34.31

 Non-Active Use Rates
 Hourly

 Standby Rate
 USD \$5.17

 Idling Rate
 USD \$27.19

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$473.85/mo
Overhaul (ownership)	46%	USD \$807.30/mo
CFC (ownership)	6%	USD \$105.30/mo
Indirect (ownership)	21%	USD \$368.55/mo
Fuel (operating) @ USD 4.88	70%	USD \$16.86/hr

Revised Date: 3rd quarter 2022

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AIRGAS USA, LLC 6055 Rockside Woods Blvd Independence, OH 44131

AIRGAS USA, LLC (N071) SOLD BY 30903 GROESBECK HWY

ROSEVILLE MI 48066-1566

586-777-7995

T11 P1 147503-21-18-1 - 3882

OSCAR RENDA CONTRACTING INC **BILL TO**

1100 KUBOTA DR **GRAPEVINE TX 76051**

003882 3

STANDARD INVOICE

INVOICE DATE PAY THIS AMOUNT 03/24/2022 1225524 9124041931 04/23/2022 \$ 305.27

Manage Your Account Online 24/7

Access order history, view cylinder balances, get proofs of delivery, pay invoices and more -- visit Airgas.com today

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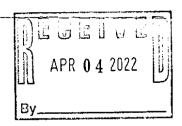
PLEASE MAKE CHECKS PAYABLE AND REMIT TO:

լիլինլենվունքիցով||Իլրոնքրոնոնց||ՄիվիվՍԼիիոսցլենլի£ Airgas USA, LLC PO BOX 734445 CHICAGO IL 60673-4445

12255241912404193100000305273

TO ENSURE PROPER CREDIT, PLEASE RETURN THE UPPER PORTION WITH YOUR REMITTANCE, FOR QUESTIONS ON YOUR ACCOUNT PLEASE CALL: 216-520-6000

ORDER NO.	INVOICE NO.	INVOICE DATE	SOLD TO	0 NO.	175-27 P. July .	u, propo	With the SOLD	TO NAM	🗲 યસ્ત્રમાટન કાઝુંટ જિલ્લાના નીય જેમા
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PO/RE	EASE SEASON ASSOCIATION IN	ORDERE	D BY	- Bass SHII	P VIA ****	da Nover	PAYMEN	T TERMS	ORDER DATE
20-0	199			CL	JPU		NE	f 30	03/24/2022
DELIVERY NO. / DESCRIPTION	MATERIAL NUMBER	QTY SHIP'D		QTY B/O	CYLINDER	3 (2) 5 (2)	UNIT PRICE	UOM	AMOUNT
	300 TRIAL 300 CGA	540 (Vol:	4 CL : 1348 FT	3)	4	4	38.88	CL	155.52 T (H)
8119750951 AC ACETYLENE IN		(Vol: 138	1 CL FT3)		1	1	68.52	НН	94.56 T (H)
	Airgas Hazmat	Charge					Sale subto	otal:	250.08 37.91
Airgas Hazmat Ch	arge (H) - see	Itemized Ch	no senza	reverse	or vi	sit	www Airmas	com/t	erms-of-sale



Sales Tax:

17.28

AMOUNT

305.27

an Air Liquide company

003882

AIRGAS USA, LLC 6055 Rockside Woods Blvd Independence, OH 44131

SHIP TO: 4264289 OSCAR RENDA CONTRACTING INC 12620 15 MILE RD STERLING HEIGHTS MI 48312

FOR WIRE TRANSFER PAYMENTS Airgas USA, LLC

Acct No 550372228 JPMC Bank, ABA No 021000021

Page 1 of 1

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Notice Regarding Cylinder Rentals/Leases and Responsibility: This document shows the total number of cylinders charged to Buyer (i.e., cylinders which Seller has rented or leased to Buyer, and which Buyer has not returned) according to Seller's records as of the month ending date shown. The number of cylinders thus charged to Buyer shall be considered correct for all contractual purposes between Buyer and Seller, unless Buyer reports to Seller in writing any errors Buyer claims within 60 days after the date hereof. Buyer agrees to continue to pay rent on all cylinders charged to Buyer until Buyer has either (i) returned such cylinders to Seller in good working order or (ii) pays Seller the replacement cost thereof.

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Surcharges: Upon notice and receipt of underlying documentation, Buyer shall pay to Seller a surcharge in the event of any extraordinary or emergency increases in the cost of (a) power and/or raw materials used in the production of Products and/or (b) fuel.

<u>Title to Equipment</u>: Title to all rental equipment shall remain in Seller's name. Buyer shall not cover, modify, remove or otherwise disturb any identification or other indicia of Seller's ownership on any rental equipment.

<u>Taxes</u>: Any taxes imposed by federal, state, or other governmental authority on the sale, use or possession of Goods, or the sale or performance of services by an Airgas company, shall be paid by Buyer in addition to the purchase price.

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Airgas eBusiness

April 19 Mary 19 A

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DSI Tunneling LLC Federal ID 81-0878232

Invoice To:

Payment Address: DSI Tunneling LLC 29631 Network Place Chicago, IL 60673-1296

Ph: 502-568-7001

SALES INVOICE

Oscar Renda Contracting

dba: Renda Pacific 608 Henrietta Creek Road Roanoke, TX 76262

USA

Shipped To: **Oscar Renda Contracting**

Chris Bennett 817-422-3030

12620 15 Mile Road

Sterling Heights, MI 48312

Tax Invoice No INV004807

Date 10/26/20 Page 1

DUE DATE FOR PAYMENT: 11/25/20

From: DSI Tunneling LLC

Louisville Facility

1032 East Chestnut Street

Louisville, KY 40204

Ph:

502-568-7016

Rep:

Mike Gorena

Email

mike.gorena@dsiunderground.com

Customer No. C020332 Your Order:

Project:

TL-128-20

Shipment No: 20-0199-02-02-5320

Shipped by: Shipping Terms: SO-52781-1

Kirsch Transportatio **FOBORIGPPDADD**

Bill of Lading #

BOL032430

Net 30 Days Payment Terms:

Shipping Method: Full Truckload Flatde

DSI Item No.	Description	Quantity	QtyUOM	Unit Price	Total Price
	Romeo Arm Lining Segment 5	·			
	10 crs of Steel Ribs; W6x25#				
	3pc Ring; 10'-9" OD				
	Per DWG D-230-20A-3				
D-230-20A-3.3A	W6x25# Ring Seg Assy	30	30 Each	338.48	10,154.40
N320100000	Nut 1in A563 Gr.C	60	60 Each		
B320100225	Bolt 1 x 2 1/4	60	60 Each		
WF40100000	1in Washer	60	60 Each		
	Price/crs: \$1015.44				
	Prep, Packaging & Shipping	1.	1 1 :	1,234.00	1,234.00

DATE

OCT 3 0 2020

RECEIVED/TS

Amount Subject to	Amount Exempt	Subtotal:	11,388.40			
Sales Tax	from Sales Tax	Invoice Discount:	0.00			
0.00	11,388.40	Tax:	0.00			
		Total:	11,388.40			
COORD OUR PROTECTION DOWN TERMO AND CONDUCTIONS						



DSI Tunneling LLC

REPRINT - DELIVERY ADVICE

To:

Oscar Renda Contracting Chris Bennett 817-422-3030

12620 15 Mile Road

Sterling Heights, MI 48312

Attention:

Chris Bennett 817-422-3030

Phone:

Fax:

Shipment No SO-52781-1

Date 10/26/20 Page 1

From: DSI Tunneling LLC Louisville Facility

1032 East Chestnut Street Louisville, KY 40204

Customer No. C020332

Shipped by:

Kirsch Transportatio BOL032430

Shipping Method: Full Truckload Flatdeck

Your Order No: 20-0199-02-02- Bill of Lading No.

Shipping Terms:

FOBORIGPPDADD

Mike Gorena Rep:

Quantity Quantity on Unit Quantity Ordered B/Ord UOM Supplied DSI Item No Description Weight Romeo Arm Lining Segment 5 10 crs of Steel Ribs; W6x25# 3pc Ring; 10'-9" OD

Per DWG D-230-20A-3 0.00 Each 278.500 W6x25# Ring Seg Assy 30.00 30.00 D-230-20A-3.3A 60.00 0.00 Each 0.280 60.00 N320100000 Nut 1in A563 Gr.C 60.00 B320100225 Bolt 1 x 2 1/4 60.00 0.00 Each 1.240 60.00 0.00 Each 0.160 1in Washer 60.00 WF40100000 Price/crs: \$1015.44 0.000 0.00 1.00 1.00 Prep, Packaging & Shipping

Comments/Instructions Total Weight 280.180 Lbs

CHECKED BY (Print Name)	DRIVER'S NAME	RECEIVER'S NAME	DATE	
Signature	Signature	Signature	1 1	

STRAIGHT BILL OF LADING - SHORT FORM - SHIP DATE 10/20/20

Pro No. Carrier:	Kirsc	h Transport	tation		Order N	No.	SO-52781		IPPER'S NO. tact Chris Bei	• nnett 817-422-3030
				Т			-			
Freight No. BOL032430 TO Oscar Renda Contro Consignee			ecting		FROM				of app	t to Section 7 of Conditions icable bill of lading. If this ent is to be delivered to the
Street	12620 15	DSI Tunneling LI		_		consig consig	nee without recourse on the nor, the consignor shall e following statement:			
Destination	Sterling H	leights	MI		1032 East Chestnut Street Louisville, KY 40204			carrier shall not make the y of this shipment without		
Customer No.			ZIP Code	48312	200.01	,	40204 delivery of this ship payment of freight : lawful charges.		nt of freight and all other	
FREIGH	T PREPAI	D: Yes								(Signature of Consignor)
its usual place of of said property shall be subject the date hereof, Shipper herei	f delivery at sa over alt or any to all the term if this is a rail by certifies tha	id destination portion of sai s and conditio or rail-water si at he is familia	, if on its route, of d route to destina ens of the Uniform hipment, or (2) in t r with all the terms	herwise to deliver tion, and as to eac Domestic Straigh the applicable mot and conditions o	to another carrier of th party at any time t Bill of Lading set f tor carrier classifica	n the re interest orth (†) tion or t	oute to said dest ted in all or any In Official, Sout tariff if this is a t tuding those on	ination. It is of said prope hern, Westen motor carrier the back the	mutually agreed, as rty, that every servi- n and Illinois Freigh shipment. reof, set forth in the	te contract) agrees to carry to to each carrier of all or any ce to be performed hereunder of Classifications in effect on classification or tariff which e.
No. of Packages	Package Type	Descript	ion						NMFC Item No.	*Weight (Sub. to Cor.) Class
1.00	Skid(s)	Beams								8,355.00 50
1.00	Skid(s)	Hardware								101.00 50
			Total Paol	·	2.00		tal Woight		8,456.00	
			Total Paci	kages	2.00	101	tal Weight		6,436.UU	
									AND COMPL	NS RELEVANT
"If the shipment NOTE - Where the	moves between	en two ports b	y a carrier by wate e, shipper's are re	er, the law requires	that the bill of ladi	ng shee the agre	t states whether	r it is carrier's value of the p	or shipper's weigh roperty.	L
The agreed or	r declared v	alue of the p	roperty is here	by specifically	stated by the shi	ipper t	o be not exce	eding	pe	r

PER

SHIPPER PER JOSH.HUBLAR



P.O. Box 87618 Chicago, IL 60680-0618

Phone: (708) 940-4419 Fax: (708) 388-2224

www.LionLumber.com

SOLD TO:

Oscar renda Contracting 608 Henrietta Creek Rd ROANOKE, TX 76262

INVOICE

Dago: 1

INVOICE #	SPI9-0105551
INVOICE DATE	11/9/2020
DUE DATE	12/9/2020

SHIP TO:

Oscar renda Contracting 12620 15 Mile Road STERLING HEIGHTS, MI 48312

CUSTOMER ID	ORDER NO.	SHIP DATE	EXT DOC NO.	SALES PERSON	DUE DATE	TERMS
C11490	SO9-102679	11/10/2020	QUOTE	Andrea Podgorny	12/9/2020	net 30 days

COMMENTS OR SPECIAL INSTRUCTIONS:

<u>Sales</u>

QTY	NO.	DESCRIPTION	иом	UNIT PRICE	TOTAL PRICE
592	L0408072	4x8-6' Nominal Mixed Hardwood	EA	\$9.76	\$5,777.92
1	FSDL	Delivery to Sterling Heights, MI	EA	\$1,300.00	\$1,300.00

Amount Subject to Tax \$7,077.92

Amount Exempt from Tax \$0.00

 Subtotal:
 \$7,077.92

 Total Tax
 \$424.68

 Total USD:
 \$7,502.60

Tri-Star Steel 9281 Freeland Detroit, MI 48228

Phone: 313-834-6000 Fax: 313 834-6002

Website: tristarsteel.com

August 09, 2021 10:17:40AM Page 1 of 1

Invoice No: 49095

Bill To: OSCAR RENDA CONTRACTING, INC.

608 HENRIETTA CREEK RD ROANOKE, TX 76262 Ship To: Southland Holdings, LLC 12620 15 MILE RD

STERLING HTS, MI

Customer P.O.#: 20-0199

Terms: 1% 10 - N30

Sales Order No: 46827 F.O.B.: Delivered Invoice Date: 8/6/21 Ship Via: Our Truck

Salesperson 1: Craig Badgerow

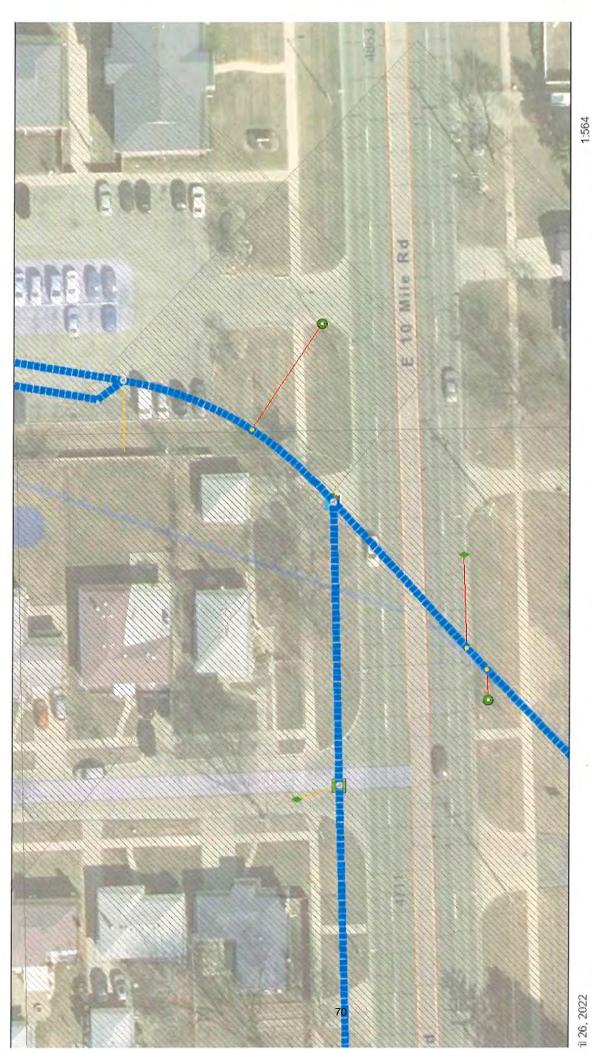
BO Qty	Qty Shipped	Description	Width	Length	Weight	Price	UM	Extension	Tax
			BOL No: 378	16					
	1	1/2" HR PLATE -	96 ⁿ	240"	3,267	\$5,195.00	E	\$5,195.00	E
	2	4 X 3 X 1/4 Hot Rolled Rectangular Tubing		24' 0"	504	\$465.00	E	\$930.00	E
	1	3 X 3 X 1/4 HR ANGLE -		20' 0"	98	\$79.00	E	\$79.00	
	1	3" HR ROUND -		10' 0"	481	\$495.00	E	\$495.00	E
0	5		Invoice Totals		4,350				

Messages:

Subtotal Non Taxable \$6,699.00

Total \$6,699.00

\$66.99 may be deducted if paid before 8/16/2021



Sources: Esti, HERE, Garmin, USGS, Intermac, IMCPEMENT NIPORe, Est Japan, METI, Est China Hong Kong), Est Korea, E (Thallands, NGCC, (c) OpenStreetNab contributors, and the C User Community.

0.02 п

0.01

0.01

0.03 km

	PROPOSAL SUBMITTED TO:	PHONE:	586-615-4198	DATE:	9/14/2022
NAME:	Macomb County DPW	FAX:		DWG DATE:	
STREET:	21777 Dunham Rd.	JOB NAME:	Kutchey & Bear Creek	PROPOSAL #:	22054 R2
CITY/STATE:	Clinton Twp., MI. 48036	STREET:	Demo and Replace Old Storm Sewer		
ATTN:	Mr. Tom Stockel	CITY/STATE:	Macomb County		

We hereby submit specifications and estimates for:

REVISION #2

DEMOLISH OLD STORM SEWER AND REPLACE WITH NEW STORM S	EWER	
	QTY	<u>UM</u>
1.) MOBILIZATION	1	LS
2.) PROVIDE AND INSTALL TRAFFIC CONTROL	1	LS
3.) REMOVE TREES AND HAUL OFF SITE	3	EA
4.) DEMOLISH RIGHT LANE FOR EASTBOUND TRAFFIC	450	SF
5.) DEMOLISH AND HAUL EXISTING STORM SEWER OFF SITE	1	LS
6.) EXCAVATE TRENCH FOR PROPOSED STORM SEWER AND	250	CY
HAUL OFF SITE		
7.) PROVIDE AND INSTALL 6A STONE BEDDING FOR PROPOSED	30	TN
STORM SEWER		
8.) USE CONCRETE WALL SAW TO TRIM EXISTING STORM	1	LS
SEWER TO ACCEPT TO RCP		
9.) PROVIDE HEAVY EQUIPMENT AND OPERATORS TO INSTALL	3	DAYS
NEW RCP		
10.) PROVIDE CRANE TO SET NEW RCP	1	DAY
11.) PROVIDE LABOR TO INSTALL NEW RCP	3	DAYS
12.) PROVIDE SHEETING / SHORING TO STABILIZE TRENCH	1	LS
13.) PROVIDE NEW 120" RCP STORM SEWER	24	LF
14.) PROVIDE AND INSTALL CONCRETE COLLARS ON NEW	2	EA
STORM SEWER		
15.) PROVIDE 21AA CRUSHED CONCRETE BACKFILL	240	TN
16.) PROVIDE AND REPLACE CONCRETE ROAD AND CURB PER	1	LS
COUNTY STANDARD		

Demolish and Replace Storm Sewer Total: \$ 121,655.00

LS

Exclusions Excavation for building foundations **Pavement Restoration** Permits, bonds and/or inspection fees Removal of contaminated spoils TV testing of sanitary sewer Layout and engineering services De-watering Tree, stump or brush removal or replacement Stone bedding (unless otherwise stated) Curb grade (unless otherwise stated) Compaction testing Soil erosion devices (unless otherwise stated) Landscape restoration/Irrigation repair Imported backfill material (unless otherwise stated) Traffic Control (unless otherwise stated)

ALL MATERIAL IS GUARANTEED TO BE AS SPECIFIED. ALL WORK TO BE COMPLETED IN A WORKMANLIKE MANNER ACCORDING TO STANDARD PRACTICE. ANY ALTERATION OR DEVIATION FROM ABOVE SPECIFICATIONS INVOLVING EXTRA COSTS, WILL BE EXECUTED ONLY UPON WRITTEN ORDER, AND WILL BECOME AN EXTRA CHARGE OVER AND ABOVE THE ESTIMATE. ALL AGREEMENTS CONTINGENT UPON STRIKES, ACCIDENTS, OR DELAYS BEYOND OUR CONTROL. OWNER TO CARRY FIRE, TORNADO AND OTHER NECESSARY INSURANCE. OUR WORKERS ARE FULLY COVERED BY WORKERS COMPENSATION INSURANCE.

Authorized Signature:

NOTE: THIS PROPOSAL MAY BE WITHDRAWN BY US IF NOT ACCEPTED WITHIN 30 DAYS.

17.) RESTORATION

Robert G. Clancy, President

THE ABOVE PRICES, SPECIFICATIONS AND CONDITIONS ARE SATISFACTORY AND ARE HEREBY ACCEPTED. YOU ARE AUTHORIZED TO DO THE WORK AS SPECIFIED. PAYMENT WILL BE MADE AS OUTLINED BELOW.

Payment to be made as follows: Progress Payments

Please Sign, Date and Return Original to Robert Clancy Contracting, Inc. - Retain a Copy for Your Records

^{*} This proposal is based on the assumption that all soils are non-contaminated. Owner/Developer will be required to furnish RCC with analytical documentation verifying non-contamination of soils.

Page 1 of 2

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1.) CRANE RENTAL	1	LS
2.) CONCRETE PIPE INCREASE	1	LS
3.) CONCRETE PAVEMENT PATCH	1	LS
4.) TRUCKING/FUEL	1	LS

Extras Total: \$ 15,000.00

Demolish and Replace Storm Sewer Total: \$ 121,655.00

Extras Total: \$ 15,000.00

Proposal Revision # 2 Total: \$ 136,655.00

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Traffic Control (unless otherwise stated)

Pavement Restoration
TV testing of sanitary sewer

De-watering

Compaction testing

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Date

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Date

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September 13, 2022

Stephen Downing Macomb County Public Works 21777 Dunham Road Clinton Township, MI 48036

Ref: Bear Creek Emergency Repair

Sub: Phase II Cost Proposal

Mr. Downing,

Oscar Renda Contracting, Inc. (ORC) is pleased to forward the time duration and cost summary for the proposed Bear Creek Emergency Repair Phase II work, as requested. The duration of the work is estimated to take approximately 7 working days and is broken down as follows:

Mobilization/Demobilization: 2 days

Clean/Prep CMP: 1 day

Install Quad-Flow: 1 day

Cementitious Grout Injection: 1 day

Installation of Geopolymer & C-Grid: 2 days

ORC's price for furnishing all supervision, labor, material, and equipment for completion of the work outlined is \$196,873.87. This includes rehabilitation of the Bear Creek CMP using Geopolymer Spray-lining performed by ORC and injection of cementitious grout performed by Doetsch.

Do not hesitate to call with any questions or concerns.

Thank you,

warco bartolome

Area Manager

Southland Holdings, LLC. | Oscar Renda Contracting, Inc.

847.877.0839 m 817.293.4263 p 817.293.5065 f

ATT: 1. Bear Creek Emergency Repair Phase II Cost Summary

3. Daily Cost Breakdown

4. Equipment Watch Reports

5. Material Invoices

6. Doetsch's Quote

608 Henrietta Creek Road | Roanoke Texas 76262



Bear Creek Emergency Repair

Phase 2 DATE: 09/13/22

PROJECT: Bear Creek Emergenccy Repair - Phase 2

OWNER: Macomb County ENGINEER: FK Engineering

CONTRACTOR: Oscar Renda Contracting, Inc.

SUMMARY SHEET

1 MATERIAL Material Cost Sales Tax Material Handling Cost Expendable Material		@ @ @	6.00% 0.00% 0.00%	59,089.70 - -	\$	59,089.70
2 LABOR					\$	47,236.35
Manhours	s 700	0.00 @	\$49.95	\$ 34,968.08		
Area Managei	-	0 @	\$80.00	\$ -		
Project Superintenden	t	35 @	\$65.00	\$ 2,275.00		
Project Manager	r	0 @	\$65.00	\$ -		
Project Engineer	r	0 @	\$50.00	\$ -		
				\$ -		
Labor Cost (Field)				\$ 34,968.08		
Labor Cost (Supervision)				\$ 2,275.00		
Labor Burden (Field)		@	25.0%	\$ 8,742.02		
Labor Burden (Supervision)		@	55.0%	\$ 1,251.25		
3 EQUIPMENT COSTS					(\$45,368.40
4 SUBCONTRACTOR COST					\$	24,966.00
1 ddbddii miller ar dddi	SUBTOTAL					176,660.45
	002101712				Ψ	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
5 INSURANCE/BOND COST		@	1.2%		\$	2,119.93
	SUBTOTAL	O				178,780.38
						•
6 OH / P (Labor & Equipment)		@	15%		\$	13,890.71
7 OH / P (Materials and Subs)		@	5%		\$	4,202.79
CHANGE REQUEST TOTAL					\$ ^	196,873.87

0 0 LABOR & MATERIAL WORKSHEET #1

Bear Creek Emergenccy Repair - Phase 2

			LABOR		LABOR		MATERIAL			RIAL
			LABOR	TOTAL	UNIT	TOTAL		UNIT		TOTAL
DESCRIPTION	QUANT.	UNIT	"HOURS"	HOURS	PRICE	PRICE		PRICE		PRICE
Labor - 7 Working Days (10-hr)	7	DAY	100.000	700.00	\$ 4,995.44	\$ 34,968.08			\$	-
Vortex Design Fee	1	LS					\$	3,000.00	\$	3,000.00
Geokrete-Super Sacks	54	EA					\$	630.00	\$	34,020.00
C-Grid C50 Series 1.8" x 1.6"	1	EA					\$	6,125.00	\$	6,125.00
Quad-Flow Super Sacks	42	SS					\$	300.00	\$	12,600.00
				0.00			\$	-	\$	-

TOTAL LABOR HOURS	700.00	
TOTAL LABOR	\$ 34,968.08	
TOTAL MATERIAL		\$ 55,745.00
TAX		\$ 3,344.70

EQUIPMENT WORKSHEET #2

OPERATING WEIGHT

DESCRIPTION	TIME rgenccy l	UNIT	Operating Cost	Standby Cost	Total Cost
Equipment - 6 working days		DAY	7,561.40	0.00	\$45,368.40
Equipment - 6 working days	0.00	DAT	7,301.40	0.00	φ45,506.40

TOTAL EQUIPMENT COST

\$45,368.40

0 0 SUBCONTRACTS WORKSHEET # 3

SUBCONTRACTOR	QTY	UNIT	UNIT	PRICE	ТО	TAL
<u>DOETSCH</u>					\$	-
Cementitious Grout	438	GAL	\$	57.00	\$ 24,9	966.00
					\$	-
					\$	-
					\$	-
SUBCONTRACTOR TOTAL					\$24,	966.00

abor Total=

PROJECT Bear Creek Emergency Repair - Phase 2 Change Order No. CONTRACTOR Oscar Renda Contracting DATE 9/13/2022 TIME & MATERIAL DAILY LOG Activity Description: Bear Creek Phase 2 MATERIALS USED Quantity UNIT COST Material Total= STAND RATE EQUIPMENT USED HRS REG RATE REG STAND BY RY 118.22 28.15 236.44 Loader John Deere 744K - RTL5132 0 Komatsu PC88MR-10 - CEX5141 10 0 \$ 102.70 \$ 30.29 \$ 1,027.00 8 2 \$ 198.00 \$ 103.55 \$ 1,791.10 Quadex Lining System 7.83 \$ 447.60 Utility Truck Chevrolet 2500 - UBT5090 10 0 \$ 44.76 \$ 4.84 \$ 437.30 Utility Truck Dodge RAM 1500 - PUT2045 10 0 \$ 43.73 \$ Ford F-150 Lariat Pickup Truck 10 0 \$ 53.89 \$ 8.55 538.90 Ford F-150 XLT Pickup Truck 10 0 \$ 49.53 \$ 6.93 \$ 495.30 \$ Utility Trailer - UTR2812 0 34.40 \$ 13.46 \$ 344.00 10 Generator Atlas QAS70 T4F EB - MGS2942 2 30.90 \$ 4.41 \$ 256.02 8 \$ 2 8 85.40 \$ 17.08 \$ 307.44 Pressure Washer Trailer Water Trailer - WTR5006 3 7 \$ 3.64 \$ 1.28 \$ 19.88 2 \$ 112.56 \$ 29.76 \$ 960.00 Blower 8 Fuel/ Grease Skid ORC 500 GAL 10 0 2.05 1.50 20.50 2.08 0.16 16.96 DeWalt Gas Generator 2 3" Trash Pump (2) 8 2 21.20 10.46 190.52 4.26 \$ 1.68 \$ 37.44 2" Trash Pump (2) RENTAL - JCB 5K Telehandler 2 8 43.50 \$ 43.50 \$ 435.00 7,561.40 Equipment Total= \$ PERSONS CRAFTS EMPLOYED HRS REG HRS OT RATE REG RATE OT RATE FRINGE TOTAL E. Gutierrez, Crane Operator 34.63 B.Bossart, Eq. Operator 34.63 51.95 24.35 624.43 2 \$ 34.63 \$ 51.95 \$ 25.35 \$ 634.43 O. Aleman, Eq. Operator 4 J.Perez, Laborer 8 2 \$ 22.42 \$ 33.63 \$ 16.80 \$ 414.62 5 J.Munoz, Laborer 8 \$ 22.42 \$ 33.63 \$ 16.80 \$ 414.62 6 M.Lozano, Laborer 8 2 22.42 \$ 33.63 \$ 16.80 \$ 414.62 414.62 R. Flores, Laborer 22.42 \$ 16.80 \$ 8 2 \$ 33.63 \$ 8 I. Fields, Laborer 8 22.42 33.63 16.80 414.62 24.35 9 M. Clark, Operator \$ 34.63 51.95 \$ 624.43 22.42 \$ 16.80 A. Marshall, Laborer 33.63 414.62 11 S. Schouest, Crane Operator 0 0 \$ 34.63 \$ 51.95 \$ 18.80 \$ 12 0 \$ 32.70 \$ 49.05 28.94 S. Lozano, Carpenter 0 \$ 13 0 \$ 32.70 49.05 28.94 M. Luna, Carpenter 14 S. Trevino, Carpenter 0 32.70 49.05 28.94 15 M. Mirando, Carpenter 32.70 \$ 49.05 \$ 28.94 \$ 0

TOTAL COST \$ 12,556.84

\$ 4,995.44



All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Chevrolet SILVERADO 2500HD Work Truck/Fleet 4x4 Diesel (disc. 2018)

Light Duty Trucks

Size Class: **2** Weight:



Configuration for SILVERADO 2500HD Work Truck/Fleet 4x4 Diesel (disc. 2018)

Power Mode Model Trim Wheelbase 134 Inches Diesel Work Truck/Fleet Gross Vehicle Weight Rating 9900 Pounds

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs					FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,660.00	USD \$745.00	USD \$185.00	USD \$28.00	USD \$29.10	USD \$44.21
Adjustments						
Region (Michigan: 103.6%)	USD \$95.76	USD \$26.82	USD \$6.66	USD \$1.01		
Model Year (2018: 100%)	-	-	- 1	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$2,755.76	USD \$771.82	USD \$191.66	USD \$29.01	USD \$29.10	USD \$44.76

Non-Active Use Rates Hourly Standby Rate USD \$7.83 Idling Rate USD \$34.96

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$718.20/mo
Overhaul (ownership)	46%	USD \$1,223.60/mo
CFC (ownership)	6%	USD \$159.60/mo
Indirect (ownership)	21%	USD \$558.60/mo
Fuel (operating) @ USD 5.70	66%	USD \$19.30/hr

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.



All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Deere 744K-II (disc. 2019) 4-Wd Articulated Wheel Loaders

Size Class: 275 - 349 HP Weight:



Configuration for 744K-II (disc. 2019)

Bucket Capacity 5.7 cu yd Horsepower 303.0 hp
Operator Protection ROPS Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

·		Ownership	Estimated Operating Costs	FHWA Rate**		
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$9,810.00	USD \$2,745.00	USD \$685.00	USD \$105.00	USD \$62.48	USD \$118.22
Adjustments						
Region (Michigan: 101%)	USD \$98.10	USD \$27.45	USD \$6.85	USD \$1.05		
Model Year (2019: 100%)	-	-	-	\ (<i>O</i> :		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$9,908.10	USD \$2,772.45	USD \$691.85	USD \$106.05	USD \$62.48	USD \$118.78

Non-Active Use RatesHourlyStandby RateUSD \$28.15Idling RateUSD \$85.65

Rate Element Allocation

Element	Percentage	Value
	· ·	
Depreciation (ownership)	45%	USD \$4,414.50/mo
Overhaul (ownership)	35%	USD \$3,433.50/mo
CFC (ownership)	7%	USD \$686.70/mo
Indirect (ownership)	13%	USD \$1,275.30/mo
Fuel (operating) @ USD 5.70	47%	USD \$29.35/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

September 8, 2022

Dodge RAM 1500 ST 4x4 Gas (disc. 2011)

Light Duty Trucks

Size Class:

2 Weight:



Configuration for RAM 1500 ST 4x4 Gas (disc. 2011)

Power ModeGasolineWheelbase120 InchesModel TrimSTGross Vehicle Weight Rating6350 Pounds

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$1,640.00	USD \$460.00	USD \$115.00	USD \$17.00	USD \$34.77	USD \$44.09
Adjustments						
Region (Florida: 96.2%)	(USD \$62.32)	(USD \$17.48)	(USD \$4.37)	(USD \$0.65)		
Model Year (2011: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$1,577.68	USD \$442.52	USD \$110.63	USD \$16.35	USD \$34.77	USD \$43.73

Non-Active Use Rates
Standby Rate
USD \$4.84
Idling Rate
USD \$35.09

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$442.80/mo
Overhaul (ownership)	46%	USD \$754.40/mo
CFC (ownership)	6%	USD \$98.40/mo
Indirect (ownership)	21%	USD \$344.40/mo
Fuel (operating) @ USD 4.88	75%	USD \$26.13/hr

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.



All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Ford F-150 LARIAT 4x4 Gas Light Duty Trucks

Size Class: **2** Weight:



Configuration for F-150 LARIAT 4x4 Gas

Power Mode Model Trim 145.4 Inches 6500 Pounds Gasoline Wheelbase Gross Vehicle Weight Rating Lariat

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,905.00	USD \$815.00	USD \$205.00	USD \$31.00	USD \$36.79	USD \$53.30
Adjustments						
Region (Michigan: 103.6%)	USD \$104.58	USD \$29.34	USD \$7.38	USD \$1.12		
Model Year (2022: 100%)	-	-	- 1	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$3,009.58	USD \$844.34	USD \$212.38	USD \$32.12	USD \$36.79	USD \$53.89

Non-Active Use Rates Hourly Standby Rate USD \$8.55 Idling Rate USD \$43.23

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$784.35/mo
Overhaul (ownership)	46%	USD \$1,336.30/mo
CFC (ownership)	6%	USD \$174.30/mo
Indirect (ownership)	21%	USD \$610.05/mo
Fuel (operating) @ USD 4.88	71%	USD \$26.13/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Ford F-150 XLT 4x4 Gas

Light Duty Trucks

Size Class: **2** Weight:

N/A



Configuration for F-150 XLT 4x4 Gas

Power ModeGasolineWheelbase122.8 InchesModel TrimXLTGross Vehicle Weight Rating6050 Pounds

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership	Costs		Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,355.00	USD \$660.00	USD \$165.00	USD \$25.00	USD \$35.67	USD \$49.05
Adjustments						
Region (Michigan: 103.6%)	USD \$84.78	USD \$23.76	USD \$5.94	USD \$0.90		
Model Year (2022: 100%)	-	-	- X	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$2,439.78	USD \$683.76	USD \$170.94	USD \$25.90	USD \$35.67	USD \$49.53

Non-Active Use Rates
Standby Rate
USD \$6.93
Idling Rate
USD \$39.99

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$635.85/mo
Overhaul (ownership)	46%	USD \$1,083.30/mo
CFC (ownership)	6%	USD \$141.30/mo
Indirect (ownership)	21%	USD \$494.55/mo
Fuel (operating) @ USD 4.88	73%	USD \$26.13/hr

Revised Date: 3rd quarter 2022

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OUnited Rentals^a



BRANCH G47 12000 23 MILE ROAD UTICA MI 48315 586-731-7070

b Site

STERLING HEIGHTS 12620 15 MILE RD STERLING HTS MI 48312

Office: 817-491-2703 Cell: 817-422-3030

OSCAR RENDA CONTRACTING 1100 KUBOTA DR GRAPEVINE TX 76051-2305

4 WEEK BILLING INVOICE

205948142-004

Customer # : 758307

Invoice Date : 08/12/22 Date Out : 05/05/22 09:00 AM

Billed Through: 08/25/22 00:00 UR Job Loc: 12620 15 MILE RD, ST

UR Job # : 311 Customer Job ID:

P.O. # : 57R17297

Requested By : AP HELP AP HELP *AP Approved By : AP HELP AP HELP *AP Salesperson : CLAYTON TEACHOUT

Invoice Amount: \$1,909.40

Terms: Net 45 Days

Payment options: Contact our credit office 704-916-4127

REMIT TO: UNITED RENTALS (NORTH AMERICA), INC.

PO BOX 840514 DALLAS TX 75284-0514

RENTAL ITEMS: Qty Equipment	Description	Minimum	Day	Week	4 Week	Amount
1 11098008	FORKLIFT VARIABLE REACH 5000# 16-20' Make: JCB Model: 505-20 TC Serial: 2899362 Meter out: 873.10 Mete	348.00 r in: .00	348.00	838.00	1,766.00	1,766.00
SALES/MISCELLANEC	OUS ITEMS:		Price		Subtotal: f Measure	1,766.00 Extended Amt.
1 ENVIRONM	MENTAL SERVICE CHARGE	[ENV/MCI]	35.320	EACH		35.32
				Sales/Misc	Subtotal:	35.32
COMMENTS/NOTES:				Agreement	Subtotal: Tax: Total:	1,801.32 108.08 1,909.40

CONTACT: CHRIS BENNETT CELL#: 817-422-3030

Billing period: 28 Days From 7/28/22 09:00 AM Thru 8/25/22 09:00 AM

TO SCHEDULE EQUIPMENT FOR PICKUP, CALL 800-UR-RENTS (800-877-3687) WE ARE AVAILABLE 24/7 TO SUPPLY YOU WITH A CONFIRMATION # IN ORDER TO CLOSE THIS CONTRACT

Effective January 1, 2021 and where permitted by law, United Rentals may impose a surcharge of 1.8% for credit card payments on charge accounts. This surcharge is not greater than our merchant discount rate for credit card transactions and is subject to sales tax in some jurisdictions.

NOTICE: This invoice is subject to the terms and conditions of the Rental and Service Agreement, which are available at https://www.unitedrentals.com/legal/rental-service-terms-US and which are incorporated herein by reference. A COFY OF THE RENTAL AND SERVICE AGREEMENT TERMS ARE AVAILABLE IN PAPER FORM UPON REQUEST.



All prices shown in US dollars (\$)

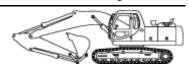
Rental Rate Blue Book®

August 23, 2022

Komatsu PC88MR-10

Crawler Mounted Hydraulic Excavators

Size Class: 8.1 - 10.0 MTons Weight:



Configuration for PC88MR-10

Operating Weight 18739 lbs Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

Ownership Costs				Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$10,630.00	USD \$2,975.00	USD \$745.00	USD \$110.00	USD \$42.12	USD \$102.52
Adjustments						
Region (Michigan: 100.3%)	USD \$31.89	USD \$8.93	USD \$2.23	USD \$0.33		
Model Year (2022: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	X		
Hourly Operating Cost (100%)					-	
Total:	USD \$10,661.89	USD \$2,983.93	USD \$747.23	USD \$110.33	USD \$42.12	USD \$102.70

Non-Active Use RatesHourlyStandby RateUSD \$30.29Idling RateUSD \$70.83

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	38%	USD \$4,039.40/mo
Overhaul (ownership)	46%	USD \$4,889.80/mo
CFC (ownership)	5%	USD \$531.50/mo
Indirect (ownership)	11%	USD \$1,169.30/mo
Fuel (operating) @ USD 5.70	24%	USD \$10.25/hr

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.



All prices shown in US dollars (\$)

Rental Rate Blue Book®

September 8, 2022

Miscellaneous 2 THREE PHASE

Electric Submersible Pumps

Size Class: 1.5 - 2.0 Inch Weight: 86 lbs



Configuration for 2 THREE PHASE

Horsepower 2.0 Phase Three Size 2.0 in Voltage 230/460 Power Mode Electric

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$230.00	USD \$64.00	USD \$16.00	USD \$2.00	USD \$0.85	USD \$2.16
Adjustments						
Region (Florida: 97.9%)	(USD \$4.83)	(USD \$1.34)	(USD \$0.34)	(USD \$0.04)		
Model Year (2022: 100%)	-	-	- X	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$225.17	USD \$62.66	USD \$15.66	USD \$1.96	USD \$0.85	USD \$2.13

Non-Active Use Rates
Standby Rate
USD \$0.84
Idling Rate
USD \$1.28

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	53%	USD \$121.90/mo
Overhaul (ownership)	34%	USD \$78.20/mo
CFC (ownership)	3%	USD \$6.90/mo
Indirect (ownership)	10%	USD \$23.00/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous 2 AXLE 8 TIRE 20' Lowboy Trailers

Size Class: All Weight:



Configuration for 2 AXLE 8 TIRE 20'

Power Mode Manual

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

·	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$4,640.00	USD \$1,300.00	USD \$325.00	USD \$49.00	USD \$7.48	USD \$33.84
Adjustments						
Region (Michigan: 102.1%)	USD \$97.44	USD \$27.30	USD \$6.82	USD \$1.03		
Model Year (2022: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	- 1	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$4,737.44	USD \$1,327.30	USD \$331.83	USD \$50.03	USD \$7.48	USD \$34.40

Non-Active Use RatesHourlyStandby RateUSD \$13.46Idling RateUSD \$26.92

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	70%	USD \$3,248.00/mo
Overhaul (ownership)	19%	USD \$881.60/mo
CFC (ownership)	4%	USD \$185.60/mo
Indirect (ownership)	7%	USD \$324.80/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous 75 Ventilating Blowers

Size Class: 70 HP & Over Weight: 2500 lbs



Configuration for 75

Horsepower 75.0 Power Mode Electric Rpm 1,750

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

·	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$740.00	USD \$210.00	USD \$53.00	USD \$8.00	USD \$2.92	USD \$7.12
Adjustments						
Region (Michigan: 100.6%)	USD \$4.44	USD \$1.26	USD \$0.32	USD \$0.05		
Model Year (2022: 100%)	-	=	- X	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$744.44	USD \$211.26	USD \$53.32	USD \$8.05	USD \$2.92	USD \$7.15

Non-Active Use RatesHourlyStandby RateUSD \$2.11Idling RateUSD \$4.23

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	44%	USD \$325.60/mo
Overhaul (ownership)	42%	USD \$310.80/mo
CFC (ownership)	3%	USD \$22.20/mo
Indirect (ownership)	11%	USD \$81.40/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

September 8, 2022

Miscellaneous GAS 1,000 W

Small Generator Sets

Size Class: To 5,000 Watts Weight: N/A



Configuration for GAS 1,000 W

Horsepower 3.5 Power Mode Gasoline Prime Output 1000.0 W

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$35.00	USD \$10.00	USD \$3.00	USD \$0.45	USD \$1.88	USD \$2.08
Adjustments						
Region (Florida: 98.2%)	(USD \$0.63)	(USD \$0.18)	(USD \$0.05)	(USD \$0.01)		
Model Year (2022: 100%)	-	-	-	- 1		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$34.37	USD \$9.82	USD \$2.95	USD \$0.44	USD \$1.88	USD \$2.08

Non-Active Use Rates
Standby Rate
USD \$0.16
Idling Rate
USD \$1.67

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	68%	USD \$23.80/mo
Overhaul (ownership)	19%	USD \$6.65/mo
CFC (ownership)	3%	USD \$1.05/mo
Indirect (ownership)	10%	USD \$3.50/mo
Fuel (operating) @ USD 4.88	78%	USD \$1.47/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 23, 2022

Miscellaneous DIESEL 500 DC-CC

Portable Welders

Size Class: 401 - 500 amps Weight: 1780 lbs



Configuration for DIESEL 500 DC-CC

Amps 500.0 Current DC-CC Horsepower 47.0 Mounting Skid Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

·	Ownership Costs			Estimated Operating Costs	FHWA Rate**	
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$545.00	USD \$155.00	USD \$39.00	USD \$6.00	USD \$13.58	USD \$16.68
Adjustments						
Region (Michigan: 103.4%)	USD \$18.53	USD \$5.27	USD \$1.33	USD \$0.20		
Model Year (2022: 100%)	-	-		-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$563.53	USD \$160.27	USD \$40.33	USD \$6.20	USD \$13.58	USD \$16.78

Non-Active Use RatesHourlyStandby RateUSD \$1.60Idling RateUSD \$1.427

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	45%	USD \$245.25/mo
Overhaul (ownership)	23%	USD \$125.35/mo
CFC (ownership)	8%	USD \$43.60/mo
Indirect (ownership)	24%	USD \$130.80/mo
Fuel (operating) @ USD 5.70	82%	USD \$11.07/hr

Revised Date: 3rd quarter 2022

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All prices shown in US dollars (\$)

Rental Rate Blue Book®

September 8, 2022

Sullivan-Palatek D375QH6CA

Portable Rotary Screw Air Compressors

Size Class: 250 - 599 cfm Weight: 4750 lbs



Configuration for D375QH6CA

Air Delivery Rating 375.0 cu ft/min Horsepower 145.0 Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$3,860.00	USD \$1,080.00	USD \$270.00	USD \$41.00	USD \$45.30	USD \$67.23
Adjustments						
Region (Florida: 97.2%)	(USD \$108.08)	(USD \$30.24)	(USD \$7.56)	(USD \$1.15)		
Model Year (2022: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$3,751.92	USD \$1,049.76	USD \$262.44	USD \$39.85	USD \$45.30	USD \$66.62

Non-Active Use Rates
Standby Rate
USD \$7.03
Idling Rate
USD \$51.09

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	20%	USD \$772.00/mo
Overhaul (ownership)	67%	USD \$2,586.20/mo
CFC (ownership)	4%	USD \$154.40/mo
Indirect (ownership)	9%	USD \$347.40/mo
Fuel (operating) @ USD 5.70	66%	USD \$29.77/hr

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.



All prices shown in US dollars (\$)

Rental Rate Blue Book®

Toyota TACOMA SR5 4x2 Gas

Size Class:

Light Duty Trucks

1 Weight:



August 23, 2022

Configuration for TACOMA SR5 4x2 Gas

Power Mode Model Trim 127.4 Inches 5600 Pounds Gasoline Wheelbase SR5 Gross Vehicle Weight Rating

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$1,755.00	USD \$490.00	USD \$125.00	USD \$19.00	USD \$23.98	USD \$33.95
Adjustments						
Region (Michigan: 103.6%)	USD \$63.18	USD \$17.64	USD \$4.50	USD \$0.68		
Model Year (2022: 100%)	-	-	- X	-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$1,818.18	USD \$507.64	USD \$129.50	USD \$19.68	USD \$23.98	USD \$34.31

Non-Active Use Rates Hourly Standby Rate USD \$5.17 Idling Rate USD \$27.19

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	27%	USD \$473.85/mo
Overhaul (ownership)	46%	USD \$807.30/mo
CFC (ownership)	6%	USD \$105.30/mo
Indirect (ownership)	21%	USD \$368.55/mo
Fuel (operating) @ USD 4.88	70%	USD \$16.86/hr

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.



All prices shown in US dollars (\$)

Rental Rate Blue Book®

September 8, 2022

Tsurumi 80TM21.5

Electric Submersible Pumps

Size Class: 3.0 - 4.0 Inch Weight: N/A



Configuration for 80TM21.5

 Horsepower
 2 hp
 Phase
 Three

 Size
 3 in
 Voltage
 208 V

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership	Costs		Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$1,425.00	USD \$400.00	USD \$100.00	USD \$15.00	USD \$2.67	USD \$10.77
Adjustments						
Region (Florida: 97.9%)	(USD \$29.92)	(USD \$8.40)	(USD \$2.10)	(USD \$0.31)		
Model Year (2022: 100%)	-	-		-		
Adjusted Hourly Ownership Cost (100%)	-	-		-		
Hourly Operating Cost (100%)					-	
Total:	USD \$1,395.07	USD \$391.60	USD \$97.90	USD \$14.69	USD \$2.67	USD \$10.60

Non-Active Use Rates
Standby Rate
USD \$5.23
Idling Rate
USD \$7.93

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	53%	USD \$755.25/mo
Overhaul (ownership)	34%	USD \$484.50/mo
CFC (ownership)	3%	USD \$42.75/mo
Indirect (ownership)	10%	USD \$142.50/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.



All prices shown in US dollars (\$)

Rental Rate Blue Book®

September 8, 2022

Magnum MWT-500

Size Class: To 4,500 gal Weight: N/A



Configuration for MWT-500

Pump Capacity 137 gal/min Tank Capacity 500 gal

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownershi	p Costs		Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$325.00	USD \$91.00	USD \$23.00	USD \$3.00	USD \$1.87	USD \$3.72
Adjustments						
Region (Florida: 96.1%)	(USD \$12.68)	(USD \$3.55)	(USD \$0.90)	(USD \$0.12)		
Model Year (2022: 100%)	-	-	-			
Adjusted Hourly Ownership Cost (100%)	-	-	- 1/	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$312.33	USD \$87.45	USD \$22.10	USD \$2.88	USD \$1.87	USD \$3.64

Non-Active Use Rates
Standby Rate
USD \$1.28
Idling Rate
USD \$1.77

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	45%	USD \$146.25/mo
Overhaul (ownership)	28%	USD \$91.00/mo
CFC (ownership)	7%	USD \$22.75/mo
Indirect (ownership)	20%	USD \$65.00/mo

Fuel cost data is not available for these rates.

Revised Date: 3rd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

Quadex, LLC 18150 Imperial Valley Drive Houston, TX 77060 713 750-9081



Due to extreme supply chain volatility across the industry, product pricing is now valid for 24 hours. Should you have prior prices or quotes please reach out for updated pricing regularly until further notice.

Quote 26900

Shipping Address:

Oscar Renda Contracting Inc. Chris Bennett 817-422-3030 34941 Eberlein Dr Fraser, MI 48026

For:

Customer #:

1324

Oscar Renda Contracting Inc. 1100 Kubota Drive Grapevine, TX 76051

Customer's job: Quote date:

08/18/22

See Ship

Address

P.O.#:

20-0199-BEARCREEK

Net 30

Ship terms:

Prepaid

Salesperson: Pay terms:

Ship via:

XXI

F.O.B.: Origin

Ref:

Remarks:

Contact:

Ship date:

	marko.								
					Quantity		Requested		
Seq	Item code	Description	U/M	Order	Shipped	Active	Ship Date	Sell Price	Amount
001	QDFL-SS	Quad-Flow Super Sack(s)	SS	42.00				300.00	12,600.00
002	GEOK-SX	Geokrete-Super Sack(s) Extended Lif	EA	54.00				630.00	34,020.00
003	!C-GRID	C-Grid C50 Series 1.8" x 1.6"	EA	1.00				6,125.00	6,125.00
							!		
								Sub Total:	52,745.00
								Sales Tax:	3,164.70
								Total:	55,909.70



September 2, 2022

Chris Bennett Southland Holdings Inc. 608 Henrietta Creek Rd. Roanoke TX 76262

RE: Bear Creek Emergency Repair

Mr. Bennett,

Doetsch Environmental Services will provide necessary experience, confined space entry equipment, CCTV equipment, mobilization, supervision and labor to inspect and grout Bear Creek Drain at Kutchey as specified.

Scope for grouting:

- Work to be performed during dry weather
- Provide safe confined space entry / includes ventilation.
- Grout as directed

Scope for CCTV

- Coordinate for flow control, if not already coordinated by others
- Provide safe confined space entry / includes ventilation.
- CCTV and inspect pipe areas as needed per progress.

Assumption:

- Equipment will be left onsite during off shift hours.
- Potable water needed provided by others.

Pricing:

CCTV: \$3.25 per LF

Cementitious Grout: \$57.00 per gallon (includes drilling for packers)
Price does not include stand by camera to monitor infiltration at joints.

Please contact me with any questions or concerns.

Thank you for the opportunity to be of service,

Joseph G Schotthoefer IV

Joseph & Stockof

I. Responding Insurance Carrier Proposal

Trident Public Risk Solutions presenting **Argonaut Insurance Company**Rating – **A- XIV, Stable and Admitted**

General Liability and Non-Owned Automobile Liability afforded on an Occurrence basis and Public Officials' afforded on a Claims Made basis (a June 28, 2021 prior acts/Retroactive Date applies to covered claims).

All lines of coverages are subject to per claim deductibles. The deductibles are applicable to both defense costs and the payment of third-party damages.

Defense expenses are outside of the limits of liability afforded by the carrier (payment of defense expenses will not reduce the available limits of liability).

An aggregate does not apply to the primary (or underlying) Hired and Non-owned Automobile Liability coverage. The excess does not include the Automobile Liability coverage.

Exclusions include but are not limited to the following: Employment Practices Liability, Pollution, Non-Monetary Relief, and Debt Financing. Please refer to policy forms for terms, conditions, definitions, and all applicable exclusions. Excludes the Oakland Macomb Interceptor.

Separate limits are afforded for each line of coverage (general liability, public officials', and automobile liability). Payment of damages for one line of coverage will not impact or reduce the limits available and dedicated to the remaining lines of coverage.

Underlying Each Occurrence Limit –	\$1,000,000
Underlying Aggregate Limit –	\$2,000,000
Deductible per Claim -	\$100,000
Excess Occurrence -	\$10,000,000
Excess Annual Aggregate -	\$10,000,000
Annual Premium (excluding Terrorism) -	\$83,783
Additional Premium for Terrorism -	\$2,158
Total Annual Premium -	\$83,783

Expiring Annual premium was \$78,511. The renewal premium has increased \$5,272 or 6.71%. Current policy expiration date – June 28, 2022. Terrorism is an optional coverage that has been secured for the past two years. A decision whether to accept or reject Terrorism coverage must be made again this year.

Stephen R. Saph, Jr., LIC

Nickel & Saph, Inc. Insurance Agency
586-463-4573 (wk.)
586-747-9315 (cell)
stephenjr@nickelsaph.com

June 10, 2022

Macomb County Public Works Liability Insurance - Renewal 6/28/2022 Chapter 21

	(2	(2019-20 Expenses)				(2020-21 Expenses)		
DRAIN	EXP	ENSES	PERCENT		EXPENSES	PERCENT		
Bear Creek ¹		55,813	18.33%		66,244	10.38%		
Clinton River Spillway ²	1	19,863	39.36%		82,360	12.90%		
McCoy Relief		900	0.30%		278	0.04%		
Red Run (all) ³		89,937	29.53%		409,672	64.18%		
Sharkey Relief ⁴		28,142	9.24%		15,418	2.42%		
Gibson(StHgt-Troy-Rochester) ⁵		0	0.00%		57,900	9.07%		
Plumbrook ⁶		9,753	3.20%		946	0.15%		
Richmond-Columbus		123	0.04%		38	0.01%		
Crapeau Creek ⁷		10	0.00%		5,425	0.85%		
Totals	\$ 3	304,542	100.00%		\$638,282	100.00%		

(:	2019/20-20	20/21 Avera	ge)	- 2 Years	
E	XPENSES	PERCENT		COST	
	61,029	13.96%		11,698	
	101,112	23.13%		19,380	
	589	0.13%		113	
	249,805	57.15%		47,881	
	21,780	4.98%		4,175	
	28,950	0.00%		0	9
	5,350	0.00%		0	9
	81	0.02%		15	
	2,717	0.62%		521	
\$	437,112	100.00%	\$	83,783	_
i	,		i		
\$	83,783	Insurance F	rei	nium	

	2021 Prem Based on 2 year a expenses	verage of	2022 Pre Based on 2 yea expen	r average of	Difference in
DRAIN	2018/19-2019	/2020	2019/20-2	020/21	Premium
Bear Creek	30.16%	23,677	13.96%	11,698	(11,979.41)
Clinton River Spillway	21.10%	16,567	23.13%	19,380	2,813.44
McCoy Relief	0.23%	184	0.13%	113	(71.04)
Red Run (all)	27.93%	21,929	57.15%	47,881	25,952.03
Sharkey Relief	19.39%	15,223	4.98%	4,175	(11,048.33)
Plumbrook	1.14%	897	0.00%	0	(897.00)
Richmond-Columbus	0.03%	25	0.02%	15	(9.55)
Crapeau Creek	0.01%	9	0.62%	521	511.85
Totals	100.00% \$	78,511	100.00%	\$ 83,783	5,272.00

CURRENT AVAILABLE FUNDS					
Bear Creek ⁸	\$;	357,236		
Clinton River Spillway	\$;	412,580		
McCoy Relief	\$;	273,918		
Red Run (all)	\$;	366,815		
Sharkey Relief	\$;	601,465		
Plumbrook	\$;	882		
Richmond-Columbus	\$;	51,152		
Crapeau Creek	\$;	10,142		

 $^{^{\}mathbf{1}}\,\mathrm{Bear}\,\mathrm{Creek}$ are increased due to an Oil Spill and Clean Up.

²Clinton River expenses are lower due to a Fishing Pier Beautification project the previous year

³Red Run expenses are significantlly higher this year, per Oakland County, due to restoration project at Freedom Hill project

⁴Sharkey expenses lower due to 2019/2020 Siphoning Project

⁵Gibson expenses are increased due to the Intercounty Study.

⁶Plumbrook expenses have decreased due to the previous year's ICD Route Map Study Plan Review

⁷Crapeau Creek's expenses have increased due to Ashley street project

^{8\$700,000} of Bear Creek money is in reserve for future operation and maintenance per November 1998 Board Meeting

Gibson has no cash and Plumbrook has minimal cash, therefore their portion of the premium has been reallocated to the other drains

MAILING ADDRESS:

P.O. BOX 46907 MT. CLEMENS, MI 48046-6907 OFFICE ADDRESS:

44 MACOMB PLACE MT. CLEMENS, MI 48043 (586) 463-4573 • (810) 765-8887 1-800-657-7373 • FAX: (586) 463-3135 www.nickelsaph.com

June 10, 2022

Mr. Brian Baker Macomb County Public Works 21777 Dunham Road Clinton Twp., MI 48036

Re: Macomb County Inter-County Drains Drainage Districts

Dear Mr. Baker:

Enclosed, please find our renewal offering for the casualty insurance coverages for the independent inter-county drainage districts that have been formed through the years for the construction, operation, and maintenance of some storm and sanitary drains within Macomb County and beyond county boundaries. These districts are acknowledged as distinct, independent entities. As distinct entities, the districts are not part of any budgeted Macomb County unit of government and therefore not insured under insurance policies secured by the County. This proposal excludes the Oakland Macomb Interceptor.

Of the various insurance coverages discussed, this correspondence will address General Liability and Public Officials' Liability coverages. This correspondence contains:

- 1. Responding Insurance Carrier Renewal Proposal
- II. Copy of Argonaut's detailed proposal

Please review this information and contact our offices with any questions or concerns. Thank you.

Sincerely,

Stephen R. Saph, Jr., LIC

Agent

cc: John P. Anderson, Esq.

Enclosures

All insurance policies contain exclusions and limitations either within the policy language or added to the policy by attachment of an endorsement. Not all exclusions or limitations are addressed in this proposal. Exclusions and limitations can be absolute or conditional based on the specific circumstances and allegations of a loss or claim. Policy language dictates coverage. Nickel & Saph, Inc. offers the coverage options available from the insurance carriers it is licensed to represent or from those with which it has a relationship; the agency makes no representations regarding coverages, exclusions, or limitations in policies from any carriers not represented by the agency nor does the agency make representations regarding the availability of coverage to cover any specific risk of loss in the broader insurance marketplace.



Insurance Proposal for

Macomb County Inter County Drains and Drainage Districts, Michigan

EFFECTIVE DATE 06/28/2022 - 06/28/2023

Coverage Offered Through:



PRESENTED BY:

Nickel & Saph, Inc.
Known by the companies we keep.

GENERAL LIABILITY

Occurrence	Form
Occurrence	Form

Standard Coverage	Limit
Bodily Injury/Property Damage	1,000,000
Personal Injury/Advertising Injury	1,000,000
Damages to premises rented to you	100,000
Employee Benefits (\$1,000 deductible applies)	1,000,000
General Aggregate	2,000,000
Products/Completed Operations Aggregate	2,000.000
Deductible Per Occurrence (Expenses included within retention)	100,000

Miscellaneous

Description	Limit	Deductible
Unmanned Aircraft Under 25 Pounds	25,000	100,000
Limited Pollution Liability Coverage (Chemical Spraying, Water, and Sewer)	Included	100,000

General Liability P.E. 2	<u>Limit</u>	<u>Deductible</u>
Public Water Utility	Included	100,000
Sewer System	Included	100,000

PUBLIC OFFICIALS' LIABILITY

Claims Made Form	
Standard Coverage	Limit
Per Wrongful Act	1,000,000
Annual Aggregate	2,000,000
Employment Related Wrongful Acts	Excluded
Deductible Each Wrongful Act (Expenses included within retention)	100.000
Prior Acts/Retroactive Date	06/28/2021

Additional Coverages

Non-Monetary Defense Per Wrongful Act	10,000
Non-Monetary Defense Annual Aggregate	50,000

Public Officials P.E. 2	<u>Limit</u>	Deductible
Public Water Utility	Included	100,000
Sewer System	Included	100,000

AUTO LIABILITY

Standard Coverage	Limit	Units	Symbol
Liability Limit	1,000,000	0	8, 9
Deductible	100,000		
Uninsured Motorist	Rejected		
Underinsured Motorist	Rejected		

EXCESS LIABILITY

Standard Coverage	Limit
Each Occurrence, Offense, Accident, or Wrongful Act	10,000,000
Annual Aggregate	10,000,000
Underlying Insurance	
General Liability	1,000,000
Public Officials' Liability	1,000,000

The following is a price breakdown for this quotation: Option 1

Coverage	Subtotal	TRIA	Total Premium
General Liability	57,609	1,728	59,337
Public Officials' Liability	9,596		9,596
Auto Liability	100		100
Excess Liability	14,320	430	14,750
Total	\$81,625	\$2,158	\$83,783

Risk Control Services Proposal For

Macomb County Inter County Drains and Drainage Dristricts

The Breadon Group in partnership with Trident Public Risk Solutions' Risk Control division works to provide our customers with cost-effective, Risk-Management-driven solutions to minimize exposure to losses. Since our business focus is on the public sector, we have the unique background to work with our customers, bringing in a wealth of experience in risk control for public entities throughout the country.

Our staff has extensive expertise in providing Risk Control services to our public entity customers. In addition, we have also assembled a network of industry experts and partners to assist in the delivery of services and specialized consulting. Coordinated through our corporate offices, this broad-based team can deliver timely world-class Risk Control services that are targeted to achieve effective results.

Trident Risk Control Website

Trident Risk Control offers an easy-to-navigate, fully searchable website with an array of resources to assist you in your program development and implementation. Resources available on the site include:

- White papers on topics such as:
 - Law Enforcement Liability
 - Playground Safety
 - Self-Inspection Check Lists
 - Management Operational Guides
 - Catastrophe Planning
 - Many others
- Important links to web resources
- Information on our FREE web-based training classes, with over 200 courses available
- Partner resources
- Ask-the-Risk -Manager portal with 24-hour turnaround time for risk control questions
- E-Newsletter archive

Visit the website at https://www.argolimited.com/pages/argo-group-home/our-brands/trident/risk-control

Risk Control Services

Trident Risk Control also makes a wide variety of services available to you to assist in the development of your risk management program. The following services can be accessed by a request to your agent or through contacting us at: asktheriskmanager@tridentpublicrisk.com.

Risk Management Consultation

If you have risk management questions, Trident's Risk Control Group has the answers, tools, or resources that you need. Sending us a question through our <u>Ask-the-Risk Manager portal</u> on our website or emailing us directly at <u>asktheriskmanager@tridentpublicrisk.com</u>. Our **24-Hour pledge** to you is to provide you help within one business day – but it is usually a lot faster. We are here to help!

Risk Control e-Newsletters and Special Bulletins

Trident Risk Control produces monthly newsletters with topics of interest and timely special bulletins for the many diverse departments at your organization. Subscribe and pass on to others, or supply us with a list of employee emails and we'll add everyone on your list to the distribution.

Model Law Enforcement and Detention Center Policies and Procedures

Trident partners with world-class law enforcement consultant OSS Law Enforcement Advisors to provide free model policies for use by law enforcement and detention center representatives. When the Supreme Court provides new rulings that affect law enforcement and detention center operations, your policies will need to be altered to comply with the new rulings—and Trident can provide them.

Discounted Property Appraisals

Having correct property valuations is important to any risk management program to ensure that, if disaster strikes, a structure to be replaced is valued properly. We offer discounted property appraisals for the locations that you select through our partner, HCA Asset Management. We will coordinate with HCA to ensure that the appraisal services are delivered in a timely manner.

Systems Optimization and Maintenance

Saving money, reducing maintenance, and reducing equipment risk factors are important considerations for any organization. Through our partner, <u>Hartford Steam Boiler</u>, we make available a number of tools, including maintenance suggestions and optimization calculators, to your maintenance and engineering staff. The tools can be accessed through our Partner Resources Portal on our website.

Online Training

Sometimes it is difficult to locate the specialized training that you need for your organization's staff. Trident Risk Control Services has over 200 training courses available online to help you meet that need. Our partner, LocalGovU, has worked with us to develop topics specifically for governmental entities.

GENERAL CONDITIONS

This proposal is based on information provided to The Breadon Group, LLC by the Agent.

The quotation in this proposal does not necessarily match the coverages or limits requested in the bid specifications and/or application. No warranty is made or implied with respect to the total compliance to bid specifications or applications.

Each individual policy contains the actual terms, conditions and exclusions. This proposal highlights certain features and benefits of the Trident program.

ADDITIONAL INFORMATION REQUIRED AT BINDING

Signed TRIA Form.

POLICYHOLDER DISCLOSURE NOTICE OF TERRORISM INSURANCE COVERAGE

You are hereby notified that under the Terrorism Risk Insurance Act, as amended, you have a right to purchase insurance coverage for losses resulting from acts of terrorism. As defined in Section 102(1) of the Act: The term "act of terrorism" means any act or acts that are certified by the Secretary of the Treasury-in consultation with the Secretary of Homeland Security, and the Attorney General of the United States-to be an act of terrorism; to be a violent act or an act that is dangerous to human life, property, or infrastructure; to have resulted in damage within the United States, or outside the United States in the case of certain air carriers or vessels or the premises of a United States mission; and to have been committed by an individual or individuals as part of an effort to coerce the civilian population of the United States or to influence the policy or affect the conduct of the United States Government by coercion.

YOU SHOULD KNOW THAT WHERE COVERAGE IS PROVIDED BY THIS POLICY FOR LOSSES RESULTING FROM CERTIFIED ACTS OF TERRORISM, SUCH LOSSES MAY BE PARTIALLY REIMBURSED BY THE UNITED STATES GOVERNMENT UNDER A FORMULA ESTABLISHED BY FEDERAL LAW. HOWEVER, YOUR POLICY MAY CONTAIN OTHER EXCLUSIONS WHICH MIGHT AFFECT YOUR COVERAGE, SUCH AS AN EXCLUSION FOR NUCLEAR EVENTS. UNDER THE FORMULA, THE UNITED STATES GOVERNMENT GENERALLY REIMBURSES 80% OF COVERED TERRORISM LOSSES EXCEEDING THE STATUTORILY ESTABLISHED DEDUCTIBLE PAID BY THE INSURANCE COMPANY PROVIDING THE COVERAGE. THE PREMIUM CHARGED FOR THIS COVERAGE IS PROVIDED BELOW AND DOES NOT INCLUDE ANY CHARGES FOR THE PORTION OF LOSS COVERED BY THE FEDERAL GOVERNMENT UNDER THE ACT.

YOU SHOULD ALSO KNOW THAT THE TERRORISM RISK INSURANCE ACT, AS AMENDED, CONTAINS A \$100 BILLION CAP THAT LIMITS U.S. GOVERNMENT REIMBURSEMENT AS WELL AS INSURERS' LIABILITY FOR LOSSES RESULTING FROM CERTIFIED ACTS OF TERRORISM WHEN THE AMOUNT OF SUCH LOSSES IN ANY ONE CALENDAR YEAR EXCEEDS \$100 BILLION. IF THE AGGREGATE INSURED LOSSES FOR ALL INSURERS EXCEED \$100 BILLION, YOUR COVERAGE MAY BE REDUCED.

The prospective premium for certified acts of terrorism coverage is \$ 2,158

Please tell your insurance agent or broker whether you accept or reject certified acts of terrorism coverage.

Acceptance or Rejection of Terrorism Insurance Coverage

Г	Accept - I hereby elect to purchase terrorism coverage
Г	Reject - I hereby decline to purchase terrorism coverage
Policyholde	er/Applicant's Signature

Funding Source	Apportionment	Manager	<u>Vendor</u>	Amount		<u>Invoice Detail</u>	Project Summary	Project Balance
Bear Creek	Chapter 21 Warren - 78.65256% State of MI - 2.68187% County of Macomb - 4.00528% County of Oakland - 0.97372% Center Line - 0.29307% Madison Heights - 5.76188% Hazel Park - 7.63162%							
		Acciavatti	Cross Brothers Excavating	\$ 75	5.00	Invoice #6289 - 08.24.22	Drain Cleanout - Open Drain Location	
		Stockel	Doetsch	\$ 15,23	0.40	Invoice #72135 - 08.31.22	Grout Repair - 11.5 Mile and Mound	
		Bednar	Fahey Schultz Burzych Rhodes	\$ 1,07	1.00	Invoice #3814 - 06.01.22	Draft GM Agreement	
		Bednar	Fahey Schultz Burzych Rhodes	\$ 2,58	8.00	Invoice #3146 - 05.01.22	Draft GM Agreement	
		Baker	Nickel & Saph	\$ 3,04	4.50	Invoice #22020 - 6.17.22	Insurance Renewal - 06.28.22 - 09.30.22	
		Baker	Nickel & Saph	\$ 8,65	3.50	Invoice #22020P - 6.17.22	Insurance Renewal - 10.01.22 - 06.27.23	

Total \$ 31,342.40

YTD Trial Balance

Fund: Bear Creek Combined

As of Fiscal Period: Oct 1, 2021-August 31, 2022

	O&M Balance 9/30/2021	O&M	Total 8/31/2022
Cash - Operating	1,033,376	(18,464)	1,014,912
Accounts Receivable			0
Assets			0
Liabilities			0
Revenues		4,500	4,500
Expenditures		22,964	22,964
Equity	1,033,376		1,014,912