



# PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew) Date: 3/7/2025  
Contractor: GS Construction  
Contract Number: 1301520 Change Order Number: 2  
Contract Amendment Category: ☒ Cost ☐ Schedule ☒ Scope ☐ Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$24,550,164.00	12/2/2022	760	12/31/2024

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
12/13/2022	730	12/12/2024

Previous Renewal:	Previous Time Extensions (Days):	Previous Renewal to \$ Amount:
Change Order No. 1:	0	\$18,174,809.32
Renewal No. 1:	385	\$0.00
Renewal No. 2:	0	\$0.00

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$42,724,973.32	1115	1/1/2026	12/31/2025

**Description of Proposed Changes:** Change Order No. 2 is being requested by the user department in order to provide the contractor additional funding for unforeseen conditions on the Consent Decree Package 5 Comp 12 (Cobbs Creek) and Greenfield Water Main project. DWM is also requesting approval for additional funding to complete sanitary sewer replacement project Keheley Drive required to meet critical Consent Decree deadlines by September 22, 2025 and a septic to sewer petition request Bend Creek Road.

**Justification of Proposed Changes:** The proposed new scope of work arose from three major unforeseen site conditions impacting 2 of the projects completed through the Annual Water and Sewer contract. First, there was a higher volume of rock encountered which has extended bypass pumping activities and resulted in an outstanding balance beyond what is reasonable per the measurement and payment in the contract agreement. Secondly, the unexpected increased depth of asphalt for the Greenfield water main project exceeded the original estimate, necessitating extra saw cuts. Lastly, due to unknown rock quantities, DWM increased the scope of work from open cut method to a 48-inch jack and bore method to safeguard nearby utilities, homes, and other structures such as swimming pools. Consequently, these changes require additional funding to address unforeseen expenses. This request is also to provide funding for Keheley Drive which a Consent Decree project with a September 2025 deadline and a septic to sewer petition request Bend Creek Road.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
NA	NA	NA	NA
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Spent To Date:	
\$12,777,612.00	\$55,502,585.32	\$31,253,090.19	

**Describe Any Risk Associated With This Change:** This change order introduces several risks, primarily related to potential delays in project timelines and increased financial burdens. If unforeseen conditions escalate, the additional costs may exceed initial estimates, straining the budget. Furthermore, shifting to the Jack and Bore method poses risks of operational inefficiencies or unexpected challenges, such as equipment failures or difficulties in soil conditions, which could hinder progress. GS Construction has proven itself as a capable contractor for these types of projects required by the wastewater collection system in DeKalb County.

**Effect of NOT Approving This Change:** If the change order is not approved, the project may face delays, increased costs, and safety risks to nearby structures. Additionally, non-compliance with EPD requirements could lead to penalties, and stakeholder trust may erode, compromising the project's overall success and the ability to effectively manage future work.

#### Engineering Manager's/Assistant Director's Approval:

Signature: *Cassandra M Marshall*  
Print Name & Date:  
Signed by: Cassandra M Marshall  
Date & Time: Mar 10, 2025 08:57:23 EDT

#### Deputy Director's Approval:

Signature: *Kerry Williams*  
Print Name & Date:  
Signed by: Kerry B Williams  
Date & Time: Mar 10, 2025 09:14:34 EDT

#### Watershed Director's Approval:

Signature: *Reginald D Wells*  
Print Name & Date:  
Signed by: Reginald D Wells  
Date & Time: Mar 10, 2025 10:00:11 EDT

#### Purchasing & Contracting's Approval:

Signature: *Willie Moon*  
Print Name & Date:  
Signed by: Willie Moon  
Date & Time: Mar 28, 2025 13:20:16 EDT

#### Chief Operating Officer's Approval:

Signature: *Zachary L Williams*  
Print Name & Date:  
Signed by: Zachary L Williams  
Date & Time: Apr 04, 2025 16:09:31 EDT

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew)

Contractor: GS Construction

Contract Number: 1301520

ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	TOTAL	COMMENTS
1	Previous Bypass Pumping	LS	\$1,422,456.00	1	\$1,422,456.00	Due to unforeseen site conditions and an unexpectedly high volume of rock that exceeded the estimated quantities in the contract, the County agrees with the contractor that it is necessary to extend the duration of the bypass pumping activities to allow for completion of the pipe installation. As of October 2024, the total amount invoiced and paid for these activities has reached \$1,371,111. The contractor has made payments to the vendor, Sunbelt, totaling approximately \$2,793,567 for bypass pumping. Consequently, the difference between the amounts paid and the vendor's invoices stands at \$1,422,456, which represents the sum that is now due to the contractor.
2	Pavement Saw Cutting Addtl Thickness/Inch	IN-FT	\$13.00	77455	\$1,006,915.00	Asphalt depths for the Greenfield project exceeded the initial estimated depth of 6 inches. This ultimately caused a huge overrun to the work order quantities. The actual footage to paid for additional depth is 77,455 IN-FT, resulting in a total cost of \$1,006,915.00.
3	Jack and bore 48" casing with 24" through the rocks DIP using rock head	LF	\$3,500.00	624	\$2,184,000.00	The initial method proposed for the pipe replacement was open cut; however, after careful consideration of the extensive uncharted rock in the area, we determined that the jack and bore method would be more suitable. This approach also takes into account the close proximity of the sewer lines to residential homes within the construction zone, ensuring minimal impact on the surrounding community. This line item was not included in the original contract.
5	Future bypass pump	Month	\$155,000.00	7	\$1,085,000.00	The project has encountered an extended timeline for jack and bore operations through the rock, requiring an additional seven months to complete beyond the October 2024 period. The contractor has agreed to bill the County for the actual Sunbelt Rentals invoice costs for compensation for the additional bypass pumping. The estimated average monthly cost for the bypass pump, based on prior invoices is estimated at \$155,000/month.
	<b>Sub Total (items 1 through 5)</b>				<b>\$5,698,371.00</b>	
	Owners allowance (contingency)	0.1			\$569,837.10	
	<b>Grand total</b>				<b>\$6,268,208.10</b>	

Sunbelt Rentals	Project Name	Date	Invoice Num	Date	Amount	Comments
HDPE pipe for by pass	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	04/28/2023	138521527-001	Apr-23	\$7,366.95	HDPE pipes
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	05/23/2023	138521527-0002	May-23	\$39,236.83	Pump setup labour
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	05/26/2023	139341506-0001	May-23	\$5,999.20	2 mobile Fuel tanks can be used for pump and equipment
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	05/30/2023	140151578-001	May-23	\$5,155.26	Diesel fuel service
fuel tanks plumbed into pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	05/31/2023	139309815-0001	May-23	\$3,164.70	500 GAL fuel tank
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	05/31/2023	139807456-0001	May-23	\$17,394.15	Set up mobilization pumps
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	06/03/2023	139422535-0001	Jun-23	\$14,418.94	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	06/03/2023	13942904-0001	Jun-23	\$11,165.41	generator and pumps
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	06/03/2023	139153121-0001	Jun-23	\$12,957.42	pump and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	06/09/2023	138521527-0003	Jun-23	\$36,592.52	Bypass Pump
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	06/13/2023	139807456-0002	Jun-23	\$15,022.66	2 generators and 2 pumps, MH guard rails
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	06/14/2023	139871817-0001	Jun-23	\$16,828.18	pump and accessories
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	06/23/2023	139341506-0002	Jun-23	\$3,859.20	Fuel tanks and mobile fuel tank pump can be used for pump and equipment
fuel tanks plumbed into pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	06/28/2023	139309815-0002	Jun-23	\$1,847.10	500 GAL fuel tank can be used to fuel construction equipment too
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/01/2023	139153121-0002	Jul-23	\$12,179.82	pump and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/01/2023	139422535-0002	Jul-23	\$13,747.61	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/01/2023	13942904-0002	Jul-23	\$15,444.20	generator and pumps
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/07/2023	138521527-0004	Jul-23	\$25,809.53	pump and backup pump
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/11/2023	139807456-0005	Jul-23	\$14,081.33	2 diesel generators and 2 pumps
misc parts for by-pass relocation	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/12/2023	139871817-002	Jul-23	\$17,233.29	pump and accessories
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/12/2023	141868955-0001	Jul-23	\$143.85	accessories
fuel tanks plumbed into pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/21/2023	139341506-0003	Jul-23	\$3,859.20	2 mobile Fuel tanks can be used for pump and equipment
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/26/2023	139309815-0003	Jul-23	\$1,847.10	500 GAL fuel tank can be used to fuel construction equipment too
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/29/2023	139153121-0003	Jul-23	\$12,179.82	pump and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/29/2023	139422535-0004	Jul-23	\$12,603.33	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	07/29/2023	13942904-0005	Jul-23	\$12,581.75	generator and pumps
misc parts for by pass relocation and set up (by pass pumping)	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/03/2023	141868955-0002	Aug-23	\$9,656.66	accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/04/2023	138521527-0005	Aug-23	\$25,809.53	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/08/2023	139807456-0008	Aug-23	\$14,081.33	2 diesel generators and 2 pumps
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/09/2023	139871817-0004	Aug-23	\$16,637.94	pump and accessories
side by side used for fueling by pass	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/16/2023	142662112-0002	Aug-23	\$859.82	KAWASAKI 6 seat 4WD Utility vehicle for transportation between jobs.
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/18/2023	139341506-0004	Aug-23	\$3,859.20	2 mobile Fuel tanks can be used for pump and equipment
fuel tanks plumbed into by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/23/2023	139309815-0004	Aug-23	\$1,847.10	500 GAL fuel tank can be used to fuel construction equipment too
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/26/2023	139153121-0004	Aug-23	\$12,179.82	pump and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/26/2023	13942904-0007	Aug-23	\$12,581.75	generator and pumps
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/26/2023	139422535-0005	Aug-23	\$12,603.33	2 pumps and accessories
misc parts for by pass relocation and set up (by pass pumping)	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	08/31/2023	141868955-0003	Aug-23	\$7,772.93	accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/01/2023	138521527-0006	Sep-23	\$22,453.34	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/05/2023	139807456-0012	Sep-23	\$14,081.33	2 diesel generators and 2 pumps
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/06/2023	139871817-0005	Sep-23	\$16,708.87	pump and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/07/2023	143363536-0001	Sep-23	\$13,953.96	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/07/2023	143346166-0002	Sep-23	\$13,328.40	2 pumps and accessories
side by side used for fueling	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/13/2023	142662112-0004	Sep-23	\$849.22	POLARIS 6 seat 4WD Utility vehicle for transportation between jobs.
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/15/2023	139341506-0005	Sep-23	\$3,364.54	2 mobile Fuel tanks can be used for pump and equipment
fuel tanks plumbed into by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/20/2023	139309815-0005	Sep-23	\$1,847.10	500 GAL fuel tank can be used to fuel construction equipment too
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/20/2023	13942904-0011	Sep-23	\$12,581.75	generator and Dewatering pumps
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/23/2023	139153121-0005	Sep-23	\$12,250.75	pump and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/23/2023	139422535-0006	Sep-23	\$12,603.33	2 pumps and accessories
misc parts for by pass relocation and set up (by pass pumping)	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/28/2023	141868955-0004	Sep-23	\$6,936.61	accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	09/29/2023	138521527-0009	Sep-23	\$25,809.53	2 pumps and accessories
pipe plug for side line manhole on Misty Valley rd	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/02/2023	139807456-0015	Oct-23	\$1,279.26	8"x8" containment berm and plug
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/03/2023	139807456-0016	Oct-23	\$12,789.65	2 diesel generators and 2 dewatering pumps
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/04/2023	139871817-0006	Oct-23	\$16,708.87	pump and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/05/2023	143346166-0003	Oct-23	\$12,410.86	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/05/2023	143363536-0002	Oct-23	\$13,036.42	pump and accessories
generator for electric by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/05/2023	13942904-0012	Oct-23	\$1,106.56	Generator
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/09/2023	139807456-0018	Oct-23	\$166.08	8"x8" containment berm and plug
by pass pump that was swapped out	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/09/2023	139153121-0006	Oct-23	\$3,734.46	GS uses the same pump for dewatering.?? Rented from 9/29 to 10/9/23
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/12/2023	144809469-0002	Oct-23	\$27,965.38	Pump and relocation cost
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/13/2023	139341506-0006	Oct-23	\$6,482.24	1500 Fuel tank, 2 mobile Fuel tanks can be used for pump and equipment
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/17/2023	145377402-0001	Oct-23	\$14,092.91	these kind of pumpwre used by GS for dewatering
fuel tanks plumbed into by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/18/2023	139309815-0006	Oct-23	\$1,847.10	500 GAL fuel tank can be used to fuel construction equipment too
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/21/2023	139153121-0007	Oct-23	\$6,649.06	accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/21/2023	139422535-0008	Oct-23	\$12,603.33	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/21/2023	13942904-0013	Oct-23	\$10,387.81	3 pumps
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/26/2023	141868955-0005	Oct-23	\$8,936.61	accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/27/2023	138521527-0010	Oct-23	\$25,568.30	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	10/31/2023	139807456-0019	Oct-23	\$9,342.55	2 diesel generators and pump
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/01/2023	139871817-0008	Nov-23	\$22,622.75	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/02/2023	143346166-0004	Nov-23	\$13,933.28	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/03/2023	13942904-0014	Nov-23	\$568.69	1 pump
HDPE for by-pass pumping	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/03/2023	146554751-0001	Nov-23	\$29,470.51	HDPE pipes and labor cost
by pass pumps and set up	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/06/2023	145987865-0001	Nov-23	\$33,952.13	2 Pumps installation and labor cost
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/06/2023	145987865-0002	Nov-23	\$126.36	Fuel
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/07/2023	139807456-0020	Nov-23	\$1,285.01	Diesel Generator and pump
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/07/2023	143363536-0003	Nov-23	\$7,891.27	pump and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/07/2023	144809469-0003	Nov-23	\$11,797.51	pump and accessories
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/10/2023	139341506-0007	Nov-23	\$6,482.24	Fuel tanks
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/10/2023	145377402-0002	Nov-23	\$9,435.75	2 pumps same for dewatering
by pass pump remote monitor alert system	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/10/2023	139871817-0009	Nov-23	\$422.03	accessories
fuel tanks plumbed into by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/15/2023	139309815-0007	Nov-23	\$1,847.10	500 GAL fuel tank can be used to fuel construction equipment too
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/18/2023	146510942-0001	Nov-23	\$4,298.89	accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/24/2023	13942904-0016	Nov-23	\$8,765.63	Diesel Generator and pump
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/27/2023	139871817-0010	Nov-23	\$13,358.28	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/27/2023	143346166-0005	Nov-23	\$3,595.75	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/27/2023	139422535-0009	Nov-23	\$9,043.40	2 pumps and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/27/2023	145377402-0003	Nov-23	\$5,346.08	2 pumps only
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/27/2023	141868955-0006	Nov-23	\$5,508.39	accessories
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/27/2023	143346166-0006	Nov-23	\$531.05	hoses
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/28/2023	139153121-0008	Nov-23	\$4,694.24	accessories
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/29/2023	139871817-0011	Nov-23	\$3,482.24	accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	11/30/2023	138521527-0011	Nov-23	\$22,243.50	2 pumps and accessories
HDPE for by-pass pumping	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	12/01/2023	146554751-0002	Dec-23	\$7,316.51	HDPE pipes from 11/9 to 12/6/23
by pass pumps including plumbed fuel tank	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	12/04/2023	145987865-0003	Dec-23	\$26,601.75	2 pumps and accessories in Brookfield
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	12/15/2023	139341506-0012	Dec-23	\$495.84	Mat for access road
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	12/16/2023	146510942-0002	Dec-23	\$4,033.89	Pump accessories
by pass HDPE set up and equipment	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	12/19/2023	148599264-0001	Dec-23	\$22,912.06	Ripe fusion equipment
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	12/20/2023	146554751-0003	Dec-23	\$7,316.51	HDPE pipe from 12/7 to 13/24
misc parts for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	1/13/2024	146510942-0003	Jan-24	\$4,033.89	hoses and accessories
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	1/17/2024	145987865-0005	Jan-24	\$15,376.50	Fuel tank and accessories
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	15/02/2024	139341506-0013	Jan-24	\$495.84	Mat for access road
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	18/02/2024	148901180-0001	Jan-24	\$2,073.97	500 GAL Fuel tanks
by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	1/22/2024	138521527-0021	Jan-24	\$10,451.96	pump and accessories
Fuel Storage for by pass pumps	Dekalb County-22-02 2023 New AWS-22-02-005 Cobb Creek Sewer	1/31/2024	139341506-0017	Jan-24	\$173.86	Mat for access road
by pass pumps and set up	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	1/10/2024	148532299-0			

Sunbelt Rentals	Project Name	Date	Invoice Num	Date	Amount	Comments
by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	2/27/2024	150551596-0002	Feb-24	\$3,973.58	2 days rent pumps for glen wood repair
skid steer used for by-pass set up, this is included in every set up	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	2/22/2024	150408788-0001	Feb-24	\$10,495.96	Not sure if used for set up. One month rent in Midway
HDPE for by-pass pumping	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	2/26/2024	148532299-0003	Feb-24	\$5,204.60	HDPE pipes
by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	2/28/2024	148532299-0004	Feb-24	\$10,101.63	2 pumps and accessories
misc parts for by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	3/3/2024	149378819-0003	Mar-24	\$767.39	plug
misc parts for by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	3/3/2024	148416092-0003	Mar-24	\$239.76	parts
HDPE for by-pass pumping	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	3/3/2024	146554751-0005	Mar-24	\$6,460.27	HDPE pipes
misc parts for by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	3/3/2024	146510942-0005	Mar-24	\$319.17	parts
Fuel Storage for by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	3/4/2024	148901180-0003	Mar-24	\$1,543.97	500 GAL Fuel tanks
misc parts for by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	3/6/2024	148416092-0004	Mar-24	\$762.93	parts
misc parts for by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	3/6/2024	146554751-0006	Mar-24	\$535.49	parts
misc parts for by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	3/11/2024	149378819-0004	Mar-24	\$932.08	parts
misc parts for by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	3/11/2024	146510942-0006	Mar-24	\$1,025.08	hoses and parts
misc parts for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	3/1/2024	150408582-0001	Mar-24	\$2,135.92	hoses
Fuel Storage for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	3/6/2024	150375602-0002	Mar-24	\$94.77	Diesel for the roller
by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	3/11/2024	148532299-0005	Mar-24	\$14,441.33	hoses and parts
by pass set up	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	3/14/2024	151639237-0001	Mar-24	\$8,350.68	Labor cost for set up pumps
by pass set up	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	3/14/2024	151639033-0001	Mar-24	\$13,946.42	Labor cost for set up pumps
misc parts for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	3/29/2024	150408582-0002	Mar-24	\$1,326.24	hoses
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/2/2024	151045562-0001	Mar-24	\$3,816.00	HDPE pipes
pipe plug for overflow connection at midway park by-pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/2/2024	150467538-0001	Mar-24	\$1,489.01	plug
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/5/2024	150334611-0001	Mar-24	\$6,807.47	parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/6/2024	150408173-0002	Mar-24	\$41,877.26	bypass pumps and mobilization cost in Midway
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/20/2024	150408173-0003	Mar-24	\$2,843.63	2 days rent pumps in midway
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/26/2024	150408173-0004	Mar-24	\$1,278.65	750 800 GAL Fuel Tank
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/27/2024	150408173-0005	Mar-24	\$402.63	parts
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/28/2024	150408173-0006	Mar-24	\$1,137.06	parts
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/28/2024	150408173-0007	Mar-24	\$1,286.13	parts
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/30/2024	151045562-0002	Mar-24	\$3,816.00	HDPE pipes
pipe plug for overflow connection at midway park by-pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	3/30/2024	150467538-0002	Mar-24	\$678.33	plug
by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	4/25/2024	150745785-0002	Apr-24	\$6,256.05	2 pumps and accessories
misc parts for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	4/26/2024	150408582-0003	Apr-24	\$1,326.24	parts
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/1/2024	148901180-0004	Apr-24	\$1,543.97	500 GAL Fuel tanks
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/2/2024	150334611-0002	Apr-24	\$1,526.59	parts
by pass pump set up	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/2/2024	152390166-0001	Apr-24	\$27,951.14	Labor cost for set up pumps
misc parts for by pass pumps and HDPE pipe	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/3/2024	150408173-0009	Apr-24	\$10,549.53	HDPE pipes and jersey barriers and fence
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/3/2024	150408173-0008	Apr-24	\$550.80	parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/5/2024	150976906-0001	Apr-24	\$17,006.17	bypass pump
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/5/2024	150745785-0001	Apr-24	\$15,108.62	pumps and mobilization
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/13/2024	152170739-0001	Apr-24	\$3,833.54	750-800 GAL Fuel tank
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/17/2024	152074031-0002	Apr-24	\$9,470.20	pumps and accessories
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/23/2024	152352219-0005	Apr-24	\$20,994.53	pumps and accessories
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/27/2024	151045562-0003	Apr-24	\$3,816.00	HDPE pipes
pipe plug for overflow connection at midway park by-pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/27/2024	150467538-0003	Apr-24	\$678.33	plug
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/29/2024	148901180-0005	Apr-24	\$1,543.97	500 GAL Fuel tanks
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	4/30/2024	150334611-0003	Apr-24	\$1,526.59	parts
by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	5/7/2024	152683674-0001	May-24	\$6,715.25	3 week rental pumps in Glenwood
misc parts for by pass pumps	DeKalb County:22-02-2023 New AWS:22-02-005 Cobb Creek Sewer	5/7/2024	152711383-0001	May-24	\$11,640.26	10 days rental for hoses and parts
misc parts for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	5/3/2024	150745785-0003	May-24	\$6,376.13	parts
misc parts for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	5/24/2024	150408582-0004	May-24	\$1,326.24	parts
misc parts for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	5/28/2024	150334611-0004	May-24	\$1,526.59	parts
misc parts for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	5/31/2024	150745785-0004	May-24	\$6,376.13	parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/3/2024	150976906-0002	May-24	\$15,312.17	pumps and accessories
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/11/2024	152170739-0002	May-24	\$2,361.77	750-800 GAL Fuel tank
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/14/2024	153094247-0001	May-24	\$9,354.74	pump and parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/14/2024	153094703-0001	May-24	\$19,924.57	pumps and accessories
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/15/2024	152074031-0004	May-24	\$15,136.83	pumps and accessories
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/18/2024	152352219-0006	May-24	\$18,611.50	pumps and accessories, Bobbie LN
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/25/2024	151045562-0004	May-24	\$3,816.00	HDPE pipes
pipe plug for overflow connection at midway park by-pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/25/2024	150467538-0004	May-24	\$678.33	plug
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/27/2024	148901180-0006	May-24	\$1,543.97	500 GAL Fuel tanks
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	5/27/2024	154565751-0001	May-24	\$3,979.29	1000 - 1500 Fuel Tank
by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	6/11/2024	153094703-0002	Jun-24	\$18,458.59	bypass pumps
Fuel Storage for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	6/24/2024	148901180-0007	Jun-24	\$1,543.97	500 GAL Fuel tanks
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/8/2024	154653452-0001	Jun-24	\$14,035.57	HDPE pipes in Brookfield second time
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/8/2024	152170739-0003	Jun-24	\$2,361.77	750-800 GAL Fuel tank
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/11/2024	153094247-0002	Jun-24	\$9,354.74	bypass pump Robin RD
by pass pump set up	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/11/2024	155282272-0001	Jun-24	\$35,619.41	Labor pump installation
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/12/2024	152074031-0005	Jun-24	\$11,879.01	bypass pumps
labor to set up by pass, line stop and hot tap	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/13/2024	155438917-0001	Jun-24	\$50,456.00	Labor charges set up modification
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/15/2024	152352219-0007	Jun-24	\$18,611.50	bypass pumps, Bobbie LN
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/17/2024	155123044-0001	Jun-24	\$1,220.40	Equipment movement charges Mobilization
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/20/2024	154656845-0001	Jun-24	\$10,989.84	bypass pumps, Memorial DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/21/2024	150408582-0005	Jun-24	\$1,326.24	hoses
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/22/2024	151045562-0005	Jun-24	\$3,816.00	hoses
pipe plug for overflow connection at midway park by-pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/22/2024	150467538-0005	Jun-24	\$678.33	plug
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/24/2024	154565751-0002	Jun-24	\$1,424.51	1000 - 1500 Fuel Tank
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/25/2024	150334611-0005	Jun-24	\$1,526.59	parts
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/28/2024	150745785-0005	Jun-24	\$6,376.13	parts and accessories
by pass pumping, line stop and hot tap equipment and contractor	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/28/2024	155056029-0001	Jun-24	\$66,746.63	Labor and parts Midway
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/29/2024	155094931-0001	Jun-24	\$10,805.80	Pumps Memorial DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	6/29/2024	155123044-0002	Jun-24	\$1,823.62	Parts
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/2/2024	156215259-0002	Jul-24	\$125.87	Transportation charges
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/4/2024	155579358-0001	Jul-24	\$3,727.14	parts
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/6/2024	154653452-0002	Jul-24	\$12,609.00	HDPE pipes Brookfield
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/6/2024	152170739-0004	Jul-24	\$2,361.77	750-800 GAL Fuel tank
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/6/2024	155579202-0002	Jul-24	\$13,121.16	Pumps wildflower
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/6/2024	155579479-0001	Jul-24	\$3,303.75	parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/9/2024	153094247-0003	Jul-24	\$9,442.99	pumps Robin RD
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/9/2024	153094703-0004	Jul-24	\$18,632.76	pumps Alverado WAY
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/10/2024	152074031-0006	Jul-24	\$11,991.07	pumps Bonway
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/13/2024	152352219-0008	Jul-24	\$18,787.08	Pumps Bobbie LN
by pass pump and HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/18/2024	154656845-0002	Jul-24	\$8,952.50	Pump and HDPE pies, Memorial/Bobbie
by pass pumps and set up	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/18/2024	156005480-0003	Jul-24	\$31,283.74	Pumps banbury Cross
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/18/2024	156010876-0002	Jul-24	\$10,729.34	Pumps Hess DR
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/18/2024	156010808-0001	Jul-24	\$1,664.82	HDPE pipes
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/18/2024	156001362-0002	Jul-24	\$12,376.39	Pumps Hess DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/19/2024	150408582-0006	Jul-24	\$1,326.24	hose and parts
pipe plug for overflow connection at midway park by-pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/20/2024	150467538-0006	Jul-24	\$678.33	plug
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/20/2024	151045562-0006	Jul-24	\$3,852.00	HDPE pipes
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/22/2024	154565751-0003	Jul-24	\$1,424.51	1000 - 1500 Fuel Tank
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/22/2024	148901180-0008	Jul-24	\$1,558.53	500 GAL Fuel tanks
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/23/2024	150334611-0006	Jul-24	\$1,526.59	parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/24/2024	156215259-0003	Jul-24	\$15,071.68	Pumps Memorial DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/26/2024	155056029-0002	Jul-24	\$10,826.81	Hoses and parts Midway
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/26/2024	150745785-0006	Jul-24	\$6,436.30	parts and accessories
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/27/2024	155094931-0003	Jul-24	\$9,206.44	Pumps Memorial DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/27/2024	155123044-0003	Jul-24	\$1,823.62	hoses and parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/31/2024	156443251-0001	Jul-24	\$14,701.30	Pumps Cobbs Ferry
by pass set up crew	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	7/31/2024	154656845-0003	Jul-24	\$29,100.14	Labor charges for set up Memorial
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/1/2024	155677204-0001	Aug-24	\$7,964.53	4x10 149 HP BBA pump
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/1/2024	155579358-0003	Aug-24	\$8,894.51	pumps Alverado WAY
by pass pumps	Project: 22					

Sunbelt Rentals	Project Name	Date	Invoice Num	Date	Amount	Comments
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/6/2024	153094247-0004	Aug-24	\$9,442.99	pumps Robin RD
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/7/2024	152074031-0007	Aug-24	\$11,991.07	pumps Bonway
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/10/2024	152352219-0009	Aug-24	\$18,787.08	Pumps Bobbie LN
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/14/2024	157060581-0001	Aug-24	\$4,349.11	4x4x10 49 HP BBA pump, dewatering pump
by pass pump and HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/15/2024	154656845-0004	Aug-24	\$8,952.50	Pumps Memorial DR
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/15/2024	156005480-0004	Aug-24	\$11,167.74	Pumps barbary Cross
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/15/2024	156010575-0003	Aug-24	\$9,659.34	Pumps Hess DR
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/15/2024	156010608-0002	Aug-24	\$865.14	HDPE pipes
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/15/2024	156501362-0003	Aug-24	\$11,306.39	Pumps Hess DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/16/2024	150408582-0007	Aug-24	\$1,326.24	hose and parts
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/17/2024	151045562-0007	Aug-24	\$3,852.00	HDPE pipes
pipe plug for overflow connection at midway park by-pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/17/2024	150467538-0007	Aug-24	\$678.33	Plug
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/19/2024	154565751-0004	Aug-24	\$1,424.51	1000 - 1500 Fuel Tank
Fuel Storage for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	8/19/2024	148901180-0009	Aug-24	\$1,558.53	500 GAL Fuel tanks
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/20/2024	150334611-0007	Aug-24	\$1,526.59	parts
misc parts for by pass pumps and HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/23/2024	150745785-0007	Aug-24	\$6,436.30	Hose and parts
misc parts for by pass pumps and HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/23/2024	155056029-0003	Aug-24	\$10,826.81	HDPE and parts Midway
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/24/2024	155094931-0004	Aug-24	\$9,206.44	Pumps Memorial DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/24/2024	155123044-0004	Aug-24	\$1,823.62	parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/27/2024	158469860-0001	Aug-24	\$14,980.71	Pumps Memorial DR
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/28/2024	156443251-0002	Aug-24	\$10,385.03	Pumps Cobbs Ferry
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/29/2024	155579358-0004	Aug-24	\$8,894.51	pumps Alverado WAY
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/30/2024	157859015-0002	Aug-24	\$16,415.94	Pumps Memorial DR
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/31/2024	154653452-0004	Aug-24	\$12,609.00	HDPE pipe Peachcrest
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/31/2024	152170739-0006	Aug-24	\$2,361.77	750-800 GAL Fuel tank
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	8/31/2024	155579479-0003	Aug-24	\$8,738.62	Pumps Peachcrest
Fuel Storage for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	9/16/2024	148901180-0010	Sep-24	\$1,558.53	
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/3/2024	153394247-0005	Sep-24	\$9,442.99	pumps Robin RD
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/4/2024	152074031-0008	Sep-24	\$11,991.07	Pumps Bonway DR
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/5/2024	158072744-0001	Sep-24	\$17,016.02	Pumps Alverado WAY
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/5/2024	156005480-0005	Sep-24	\$3,429.37	one week pumps Barbary cross
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/5/2024	156010575-0004	Sep-24	\$3,239.62	Pumps Hess DR
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/9/2024	155677204-0002	Sep-24	\$810.01	4x4x10 49 HP BBA pump, dewatering pump
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/11/2024	156501362-0005	Sep-24	\$1,901.85	Pumps Hess DR
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/11/2024	157060581-0002	Sep-24	\$3,543.44	4x4x10 49 HP BBA pump, dewatering pump, Brookfield
by pass pump	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/12/2024	156501362-0006	Sep-24	\$2,181.60	Parts Hess DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/12/2024	156005480-0006	Sep-24	\$346.75	parts
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/12/2024	155677204-0003	Sep-24	\$1,372.45	4" hoses in Alverado way
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/12/2024	152352219-0010	Sep-24	\$8,401.05	Pumps Bobbie LN
by pass pump and HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/12/2024	154656845-0005	Sep-24	\$8,952.50	Pumps Bobbie LN
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/12/2024	156010608-0003	Sep-24	\$855.14	4" pipes Alverado
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/13/2024	150408582-0008	Sep-24	\$1,387.80	hose and parts
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/14/2024	151045562-0008	Sep-24	\$4,708.00	HDPE pipes
pipe plug for overflow connection at midway park by-pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/14/2024	150467538-0008	Sep-24	\$678.33	plug
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/16/2024	154565751-0005	Sep-24	\$1,424.51	1000 - 1500 Fuel Tank
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/17/2024	150334611-0008	Sep-24	\$1,550.12	parts
by pass pump swap	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/18/2024	156215259-0005	Sep-24	\$1,223.76	one week pump Memorial
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/19/2024	153394247-0006	Sep-24	\$2,847.65	Pump Alverado way 2 days rent
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/19/2024	152074031-0007	Sep-24	\$1,016.77	750-800 GAL Fuel tank
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/19/2024	155094931-0005	Sep-24	\$1,260.03	Pumps Memorial DR
by pass hose - damage	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/19/2024	159635412-0001	Sep-24	\$1,565.00	replacement to a damage 4" pipe
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/20/2024	150745785-0008	Sep-24	\$6,436.30	parts
misc parts for by pass pumps and HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/20/2024	155056029-0004	Sep-24	\$10,826.81	HDPE pipes and parts Midway
misc parts for by pass pumps and HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/20/2024	152352219-0011	Sep-24	\$10,378.27	parts
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/21/2024	155123044-0005	Sep-24	\$1,823.62	parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/24/2024	158469860-0002	Sep-24	\$9,857.84	Pumps Memorial DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/25/2024	156215259-0006	Sep-24	\$371.52	parts
temp plug for by pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/25/2024	155094931-0006	Sep-24	\$85.49	Plug one week
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/25/2024	156443251-0004	Sep-24	\$10,385.03	Pumps Cobbs Ferry
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/26/2024	155579358-0005	Sep-24	\$8,894.51	pumps Alverado WAY
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/27/2024	157859015-0004	Sep-24	\$8,701.07	Pumps Memorial DR
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/28/2024	155579479-0004	Sep-24	\$8,738.62	Pumps Peachcrest
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/28/2024	154653452-0005	Sep-24	\$12,609.00	HDPE pipe Peachcrest
Fuel Storage for by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	10/14/2024	148901180-0011	Oct-24	\$1,558.53	500 GAL Fuel tanks
by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	10/24/2024	155579358-0006	Oct-24	\$8,894.51	pumps Alverado WAY
by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	10/26/2024	155579479-0006	Oct-24	\$8,738.62	Pumps Peachcrest
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/1/2024	153094247-0006	Oct-24	\$9,442.99	Pumps Robin RD
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/2/2024	152074031-0011	Oct-24	\$64.74	Deser??????????????
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/3/2024	158072744-0002	Oct-24	\$10,596.02	pumps Alverado WAY
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/9/2024	156215259-0007	Oct-24	\$1,157.07	Parts
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/3/2024	155094931-0007	Sep-24	\$717.30	Parts
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/4/2024	153094703-0008	Oct-24	\$6,592.17	Parts
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/4/2024	152074031-0012	Oct-24	\$810.46	hoses
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/5/2024	153094703-0009	Oct-24	\$6,592.17	Parts Alverado Way
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/5/2024	152352219-0012	Oct-24	\$10,378.27	Parts
by pass set up	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/7/2024	160438393-0001	Oct-24	\$18,857.29	Labor installation of pump plus Bobcat
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/9/2024	157060581-0003	Oct-24	\$3,543.44	4x4x10 dewatering pump Brookfield
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	9/9/2024	159664612-0002	Oct-24	\$8,183.49	pumps Berkeley RD
by pass pump and HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/10/2024	154656845-0006	Oct-24	\$8,952.50	Pumps Bobbie LN
HDPE for by pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/10/2024	156010608-0004	Oct-24	\$855.14	HDPE pipes
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/10/2024	159664612-0003	Oct-24	\$11,407.82	pumps Berkeley RD
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/10/2024	156443251-0005	Oct-24	\$823.42	Pump 1 week rent
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/11/2024	150408582-0009	Oct-24	\$1,387.80	hoses and parts
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/12/2024	151045562-0009	Oct-24	\$4,708.00	HDPE Pipes
pipe plug for overflow connection at midway park by-pass	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/12/2024	150467538-0009	Oct-24	\$678.33	Plug
Fuel Storage for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/14/2024	154565751-0006	Oct-24	\$1,424.51	1000 - 1500 Fuel Tank
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/15/2024	150334611-0009	Oct-24	\$1,550.12	Parts
by pass pumps	Project: 22-02-011-PASARP #5 Gravity Sewer Phase 1 (Peachcrest)	10/17/2024	159881623-0001	Oct-24	\$13,915.75	pumps CHATSWORTH DR
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/17/2024	159881908-0001	Oct-24	\$11,911.54	pumps Bromley rd
misc parts for by pass pumps with HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/18/2024	150745785-0009	Oct-24	\$6,436.30	Parts
misc parts for by pass pumps and HDPE	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/18/2024	155056029-0005	Oct-24	\$10,826.81	Parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/19/2024	155123044-0006	Oct-24	\$1,823.62	Parts
HDPE for by-pass pumping	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/22/2024	158469860-0003	Oct-24	\$9,857.84	Pumps Memorial DR
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/28/2024	154653452-0006	Oct-24	\$12,609.00	HDPE pipes
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/23/2024	156443251-0006	Oct-24	\$9,707.96	Pumps Cobbs Ferry
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/24/2024	155579358-0006	Oct-24	\$8,894.51	pumps Alverado WAY
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/25/2024	157859015-0005	Oct-24	\$8,701.07	Pumps Memorial DR
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/25/2024	152074031-0014	Oct-24	\$817.46	Parts
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/29/2024	159607835-0001	Oct-24	\$13,556.06	pumps Berkeley RD
hoses for dewatering	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/29/2024	154362575-0009	Oct-24	\$871.65	Pipes for dewatering pumps
misc parts for by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/29/2024	153094703-0010	Oct-24	\$6,592.17	Parts Alverado Way
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/29/2024	153094247-0007	Oct-24	\$9,442.99	pumps Robin RD
by pass pumps	Project: 22-02-013-PSARP #5 Phase 2-4 Memorial	10/31/2024	158072744-0003	Oct-24	\$10,596.02	pumps Alverado WAY
				Total	\$2,897,815.51	
				Items in Orange	\$27,082.34	Not related to bypass pumping
					\$2,870,733.17	
					\$77,165.99	Fueling cost divided by 2
					\$2,939,897.19	GS payments to Sunbelt
					\$1,371,110.95	Amount Paid through invoice/unit prices in contract through Oct 2024
					\$1,422,456.24	Difference due to contractor

# GS Construction

## Keheley Dr Sanitary Sewer- Phase II

Item#	Description	Units	Quantity	Unit Cost	Total Bid
2	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	EA	1	\$ 6,500.00	\$ 6,500.00
5	Allowances	ALLOWANCE	1	\$ -	\$ -
19	Inlet Sediment Trap	EA	4	\$ 498.00	\$ 1,992.00
23	Sodding to match existing	SY	210	\$ 36.00	\$ 7,560.00
24	Seeding to match existing	SY	210	\$ 4.00	\$ 840.00
26	Wire Back Silt Fence - per Row	LF	200	\$ 4.00	\$ 800.00
30	Driveway Restoration (Concrete, greater than 4" up to and including 6" Thick)	SY	0	\$ 104.00	\$ -
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	3625	\$ 33.00	\$ 119,625.00
34	Remove and Reset Granite Curb	LF	625	\$ 59.00	\$ 36,875.00
35	Superpave Asphalt 9.5mm, Type II	SY	3625	\$ 117.00	\$ 424,125.00
42	3000 PSI High Early Concrete	CY	155	\$ 479.00	\$ 74,245.00
43	Pavement saw cutting, 1" - 6" thick	LF	2400	\$ 54.00	\$ 129,600.00
44	Pavement Saw cutting additional thickness per inch	IN/FT		\$ 13.00	\$ -
47	GPS Locate and Data Collection per Manhole	EA	7	\$ 536.00	\$ 3,752.00
50	CCTV Inspection	LF	1000	\$ 13.00	\$ 13,000.00
51	Heavy Internal Cleaning - Sanitary Sewer Pipe - 6" to 24" Diameter	LF	1000	\$ 15.00	\$ 15,000.00
53	Unsuitable Soil Replace (GAB)	CY	3100	\$ 325.00	\$ 1,007,500.00
54	Rock Excavation & Disposal off site	CY	550	\$ 154.00	\$ 84,700.00
69	4 Ft Diameter Standard Sanitary Sewer Manhole	VF	103.8	\$ 471.00	\$ 48,889.80
79	Connection to Existing Manhole	EA	1	\$ 764.00	\$ 764.00
79 E	Rebuild Invert and Bench - 4 ft. Diameter	EA	1	\$ 1,326.00	\$ 1,326.00
146	8in 350 psi DIP, Gravity Sewer, >16ft Cover	LF	1100	\$ 116.00	\$ 127,600.00
154	8in PVC, Gravity Sewer, >8ft – 15ft Cover	LF	130	\$ 103.00	\$ 13,390.00
169	Reconnection, 4"-6" Diameter, up to 5 LF, Any Depth	LF	208	\$ 372.00	\$ 77,376.00
171	New / Replacement, 4"-6" Diameter, to the ROW including cleanout Any Depth, PVC	LF	200	\$ 16.00	\$ 3,200.00
				<b>Total</b>	\$ 2,198,659.80

# GS Construction

## Bend Creek Road

Item#	Description	Units	Quantity	Unit Cost	Total Bid
2	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	EA	1	\$ 6,500.00	\$ 6,500.00
5	Allowances	ALLOWANCE	1	\$ 371,898.10	\$ 371,898.10
13	Easement Clearing, Heavy (Timbering Equipment)	CAL	600	\$ 325.00	\$ 195,000.00
11	Easement or ROE Clearing, Light (Bush Hog)	SY	700	\$ 6.00	\$ 4,200.00
12	Easement or ROE Clearing, Medium (Bush Hog & Chipper)	SY	300	\$ 6.00	\$ 1,800.00
17	Tree Protection Fence	LF	200	\$ 11.00	\$ 2,200.00
19	Inlet Sediment Trap	EA	7	\$ 498.00	\$ 3,486.00
23	Sodding to match existing	SY	600	\$ 36.00	\$ 21,600.00
24	Seeding to match existing	SY	600	\$ 4.00	\$ 2,400.00
26	Wire Back Silt Fence - per Row	LF	1000	\$ 4.00	\$ 4,000.00
30	Driveway Restoration (Concrete, greater than 4" up to and including 6" Thick)	SY		\$ 104.00	\$ -
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	6300	\$ 33.00	\$ 207,900.00
33	Concrete Curb & Gutter Removal and Installation, - All Sizes and Types	LF	100	\$ 52.00	\$ 5,200.00
35	Superpave Asphalt 9.5mm, Type II	SY	6300	\$ 117.00	\$ 737,100.00
37	Superpave Asphalt 25mm, Type II	SY	1500	\$ 94.00	\$ 141,000.00
43	Pavement saw cutting, 1" - 6" thick	LF	5000	\$ 54.00	\$ 270,000.00
44	Pavement Saw cutting additional thickness per inch	IN/FT		\$ 13.00	\$ -
47	GPS Locate and Data Collection per Manhole	EA	12	\$ 536.00	\$ 6,432.00
50	CCTV Inspection	LF	0	\$ 13.00	\$ -
53	Unsuitable Soil Replace (GAB)	CY	4900	\$ 325.00	\$ 1,592,500.00
53A	Unsuitable Soil Replace (Dirt)	CY	490	\$ 250.00	\$ 122,500.00
54	Rock Excavation & Disposal off site	CY	200	\$ 154.00	\$ 30,800.00
69	4 Ft Diameter Standard Sanitary Sewer Manhole	VF	176	\$ 471.00	\$ 82,896.00
79	Connection to Existing Manhole	EA	1	\$ 764.00	\$ 764.00
79 E	Rebuild Invert and Bench - 4 ft. Diameter	EA	1	\$ 1,326.00	\$ 1,326.00
153	8in PVC, Gravity Sewer, 1ft- 8ft depth	LF	250	\$ 88.00	\$ 22,000.00
154	8in PVC, Gravity Sewer, >8ft – 15ft Cover	LF	1200	\$ 103.00	\$ 123,600.00
146	8in 350 psi DIP, Gravity Sewer, >16ft Cover	LF	860	\$ 116.00	\$ 99,760.00
169	Reconnection, 4"-6" Diameter, up to 5 LF, Any Depth	LF		\$ 372.00	\$ -
171	New / Replacement, 4"-6" Diameter, to the ROW including cleanout Any Depth, PVC	LF	912	\$ 16.00	\$ 14,592.00
179	Bypass Pumping on greater than 18" up to and including 24" Diameter Pipe with Flow Above 25 Percent pipe volume	LF	175	\$ 111.00	\$ 19,425.00
					\$ -
				<b>Total</b>	\$ 4,090,879.10



# PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew) Date: 3/7/2025

Contractor: SD&C Construction

Contract Number: 1301523 Change Order Number: 1

Contract Amendment Category: ☒ Cost ☐ Schedule ☒ Scope ☐ Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$36,654,722.83	11/23/2022	769	12/31/2024

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
12/13/2022	730	12/11/2024

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:	
Change Order No. 1:	0	\$0.00	
Change Order No. 2:	0	\$0.00	
Renewal No. 1:	385	\$0.00	
Current Contract Amount:	Current Performance	Current Performance	Current Contract End
\$36,654,722.83	1115	1/1/2026	12/31/2025

**Description of Proposed Changes:** Change Order No. 1 is being requested to provide approval from the Board of Commissioners (BOC) to increase the scope and current value of the contract to allow for the contractor SD&C to continue to perform emergency and on call annual water projects. The initial award including change order no. 1 is \$36,654,722.83 was approved by the BOC for the contractor to perform maintenance and on call emergency repairs for water distribution and sewer pipes.

**Justification of Proposed Changes:** Change Order No. 1 is needed to increase the contract amount to allow the contractor adequate funds to complete the required maintenance scope of pipe installation and emergency repairs. The projects below were extracted from a list of priority projects. These projects were deemed necessary due to an increase in water main breaks and outages during recent months. These locations are critical as due to aging infrastructure and increase growth to DeKalb County, pipe upsizing and pipe replacement is critical to maintaining a functioning water system.

Proposed Project:	Proposed Length of Pipe	Estimated Cost:	Estimate Time to
Misty Valley Mtr Main	10700	\$ 6,869,781.81	12 months
Katherine Valley Wtr	4700	\$ 1,806,512.56	6 months
N Druid Hill Repl	600	\$ 2,059,844.80	6 months
Emergency Scope	NA	\$ 3,000,000.00	12 months

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
NA	NA	NA	NA
Proposed Changes to Dollar Amount:		Proposed Cumulative Contract Amount:	Amount Spent To Date:
\$13,736,139.17		\$50,390,862.00	\$30,168,450.31

**Describe Any Risk Associated With This Change:** Without this approval DeKalb County will be at risk of not having the proper resources in place to complete necessary sewer and water repairs due to maintenance issues and assist the Department with ongoing emergency repairs.

**Effect of NOT Approving This Change:** Not approving this change order would result in a negative impact on DeKalb County. Listed here we have a few impacts that are all but guaranteed based on recent history.

- A. Increased number of water main breaks and extended outages due to aging pipes.
- B. Marked up material and labor cost one the decision to make these changes is approved and implemented.
- C. Amount of County resources exhausted to maintain these lines until the decision to replace is mandated by a torrid of customer complaints.
- D. Expanded amount of damage to County roadways and homeowner's property due to continued main breaks.

**Engineering Manager's/Assistant Director's Approval:**

Signature: *Cassandra M Marshall*  
Print Name & Date:  
Signed by: Cassandra M Marshall  
Date & Time: Mar 10, 2025 08:48:02 EDT

**Deputy Director's Approval:**

Signature: *Kerry Williams*  
Print Name & Date:  
Signed by: Kerry B Williams  
Date & Time: Mar 10, 2025 09:11:41 EDT

**Watershed Director's Approval:**

Signature: *Reginald D Wells*  
Print Name & Date:  
Signed by: Reginald D Wells  
Date & Time: Mar 18, 2025 11:12:47 EDT

**Purchasing & Contracting's Approval:**

Signature: *Willie Moon*  
Print Name & Date:  
Signed by: Willie Moon  
Date & Time: Apr 02, 2025 11:59:47 EDT

**Chief Operating Officer's Approval:**

Signature: *Zachary L Williams*  
Print Name & Date:  
Signed by: Zachary L Williams  
Date & Time: Apr 04, 2025 16:13:16 EDT

*Contract Name:* On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew)

*Contractor:* SD&C Construction  
*Contract Number:* 1301523

SECTION 1 - GENERAL BID ITEMS					SD&C, INC	
Item No.	Spec. Section	Description	Unit	Estimated Quantity	Unit Price (PMT Estimate)	Extended Bid Price
1	01025	Work Zone Staging and Traffic Control: FC 17-Collector Street (per link)	EA	13	\$ 3,000.00	\$ 39,000.00
2	01025	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	EA	1	\$ 3,500.00	\$ 3,500.00
19	02276	Inlet Sediment Trap	EA	15	\$ 315.00	\$ 4,725.00
23	02485	Sodding to match existing	SY	644	\$ 35.00	\$ 22,555.56
34	02710	Remove and Reset Granite Curb	LF	265	\$ 40.00	\$ 10,600.00
35	02700	Superpave Asphalt 9.5mm, Type II	SY	6,100	\$ 100.00	\$ 610,000.00
35a		Add/deduct	SY	6,100	\$ (40.00)	\$ (244,000.00)
37	02700	Superpave Asphalt 25mm, Type II	SY	6,100	\$ 110.00	\$ 671,000.00
37a		Add/deduct	SY	6,100	\$ (40.00)	\$ (244,000.00)
39	03300	Concrete 3000 PSI	CY	3	\$ 430.00	\$ 1,290.00
43	02324	Pavement saw cutting, 1" - 6" thick	LF	36600	\$ 38.00	\$ 1,390,800.00
43a		Add/deduct	LF	36600	\$ (13.00)	\$ (475,800.00)
45	01056	GPS Locate and Data Collection per Asset	EA	185	\$ 300.00	\$ 55,500.00
53	02324	Unsuitable Soil Replace (GAB)	CY	8133.333333	\$ 150.00	\$ 1,220,000.00
54	02324	Rock Excavation & Disposal off site	CY	200	\$ 150.00	\$ 30,000.00
66	02535 / 02665	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft depth	EA	35	\$ 4,000.00	\$ 140,000.00
80	02665	Zinc Coated 6in DIP, Water Main, 1ft – 5ft Cover	LF	795	\$ 120.00	\$ 95,400.00
84	02665	Zinc Coated 8in DIP, Water Main, 1ft – 5ft Cover	LF	18300	\$ 96.25	\$ 1,761,375.00
92	02665	Zinc Coated 12in DIP, Water Main, 1ft – 5ft Cover	LF	100	\$ 135.00	\$ 13,500.00
104	02665	Zinc Coated DIP Fittings - No greater than 4 linear feet	TON	2.00000	\$ 15,000.00	\$ 30,000.00
105	02665	Remove Existing Fire Hydrant Assembly	EA	23	\$ 350.00	\$ 8,006.25
106	02665	New Fire Hydrant Assembly	EA	53	\$ 5,400.00	\$ 286,200.00
107	02665	Tapping Sleeve & Valve Assembly 6-inch on Existing 6-inch water main	EA	16	\$ 6,850.00	\$ 109,600.00
108	02665	Tapping Sleeve & Valve Assembly 6-inch on Existing 8-inch water main	EA	8	\$ 4,850.00	\$ 38,800.00
112	02665	Tapping Sleeve & Valve Assembly 16-inch on Existing 16-inch water main	EA	4	\$ 25,500.00	\$ 102,000.00
116	02665	Restrained Joint Gate Valve 8-inch W/Box & Pad	EA	75	\$ 2,600.00	\$ 195,000.00
127	02665	Re-establish Service Connection	EA	232	\$ 350.00	\$ 81,200.00
129	02665	WATER SERVICE LINE, 3/4IN COPPER	LF	4,176	\$ 54.00	\$ 225,504.00
130	02665	WATER SERVICE LINE, 1 1/2IN COPPER	LF	600	\$ 90.00	\$ 54,000.00
143	02665	Pneumatic Bore Copper Pipe, up to 2in	LF	95	\$ 100.00	\$ 9,500.00
		<b>TOTAL:B-1 SECTION 1 IN NUMBERS:</b>				<b>\$ 6,245,255.81</b>

allowance	\$ 624,526.00
<b>Total</b>	<b>\$ 6,869,781.81</b>

SECTION 1 - GENERAL BID ITEMS					SD&C, INC	
Item No.	Spec. Section	Description	Unit	Estimated Quantity	Unit Price (PMT Estimate)	Extended Bid Price
1	01025	Work Zone Staging and Traffic Control: FC 17-Collector Street (per link)	EA	1	\$ 3,000.00	\$ 3,000.00
23	02485	Sodding to match existing	SY	228	\$ 35.00	\$ 7,972.22
34	02710	Remove and Reset Granite Curb	LF	70	\$ 40.00	\$ 2,800.00
35	02700	Superpave Asphalt 9.5mm, Type II	SY	1,567	\$ 100.00	\$ 156,666.67
35a		Add/deduct	SY	1,567	\$ (40.00)	\$ (62,680.00)
37	02700	Superpave Asphalt 25mm, Type II	SY	1,567	\$ 110.00	\$ 172,333.33
37a		Add/deduct	SY	1,567	\$ (40.00)	\$ (62,680.00)
39	03300	Concrete 3000 PSI	CY	7	\$ 430.00	\$ 3,010.00
43	02324	Pavement saw cutting, 1" - 6" thick	LF	9400	\$ 38.00	\$ 357,200.00
43a		Add/deduct	LF	9400	\$ (13.00)	\$ (122,200.00)
45	01056	GPS Locate and Data Collection per Asset	EA	60	\$ 300.00	\$ 18,000.00
53	02324	Unsuitable Soil Replace (GAB)	CY	2088.888889	\$ 150.00	\$ 313,333.33
54	02324	Rock Excavation & Disposal off site	CY	10	\$ 150.00	\$ 1,500.00
66	02535 / 02665	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft depth	EA	1	\$ 4,000.00	\$ 4,000.00
80	02665	Zinc Coated 6in DIP, Water Main, 1ft – 5ft Cover	LF	210	\$ 120.00	\$ 25,200.00
84	02665	Zinc Coated 8in DIP, Water Main, 1ft – 5ft Cover	LF	4700	\$ 96.25	\$ 452,375.00
104	02665	Zinc Coated DIP Fittings - No greater than 4 linear feet	TON	0.75000	\$ 15,000.00	\$ 11,250.00
105	02665	Remove Existing Fire Hydrant Assembly	EA	8	\$ 350.00	\$ 2,800.00
106	02665	New Fire Hydrant Assembly	EA	14	\$ 5,400.00	\$ 75,600.00
110	02665	Tapping Sleeve & Valve Assembly 8-inch on Existing 12-inch water main	EA	1	\$ 6,400.00	\$ 6,400.00
116	02665	Restrained Joint Gate Valve 8-inch W/Box & Pad	EA	12	\$ 2,600.00	\$ 31,200.00
127	02665	Re-establish Service Connection	EA	82	\$ 350.00	\$ 28,700.00
129	02665	WATER SERVICE LINE, 3/4IN COPPER	LF	1,476	\$ 54.00	\$ 79,704.00
130	02665	WATER SERVICE LINE, 1 1/2IN COPPER	LF	700	\$ 90.00	\$ 63,000.00
143	02665	Pneumatic Bore Copper Pipe, up to 2in	LF	738	\$ 100.00	\$ 73,800.00
		<b>TOTAL:B-1 SECTION 1 IN NUMBERS:</b>				<b>\$ 1,642,284.56</b>
					allowance	\$ 164,228.00
					Total	\$ 1,806,512.56

N Druid Emergency					SD&C, INC	
					N	O = E x N
2	01025	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	EA	1	\$ 3,500.00	\$ 3,500.00
12	02110	Easement or ROE Clearing, Medium (Bush Hog & Chipper)	SY	115	\$ 5.00	\$ 575.00
32	02700	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	933.33	\$ 40.00	\$ 37,333.20
35	02700	Superpave Asphalt 9.5mm, Type II	SY	933	\$ 100.00	\$ 93,333.00
40	03300	Concrete 4000 PSI	CY	333	\$ 430.00	\$ 143,331.90
43	02324	Pavement saw cutting, 1" - 6" thick	LF	1212	\$ 38.00	\$ 46,056.00
44	02324	Pavement Saw cutting additional thickness per inch	IN/FT	9696	\$ 25.00	\$ 242,400.00
53	02324	Unsuitable Soil Replace (GAB)	CY	1111.11	\$ 150.00	\$ 166,666.50
104	02665	Zinc Coated DIP Fittings - No greater than 4 linear feet	TON	3.50	\$ 15,000.00	\$ 52,500.00
		24" x 24" Tee/24" TS&V	EA	2.00	\$ 97,175.00	\$ 194,350.00
		24" Class 51 DIP - Restrained Joint	LF	600.00	\$ 550.00	\$ 330,000.00
		Cut and Plug 24"	EA	2.00	\$ 4,000.00	\$ 8,000.00
		24" Inline Valve	EA	2.00	\$ 129,297.60	\$ 258,595.20
		Bypass pumping water from AT&T vault	LS	1.00	\$ 31,385.00	\$ 31,385.00
		Pressure testing and chlorination	LS	1.00	\$ 5,000.00	\$ 5,000.00
		Holding GA Power Pole	LS	1.00	\$ 3,000.00	\$ 3,000.00
		Bypass pumping by railroad track under bridge	LS	1.00	\$ 22,701.00	\$ 22,701.00
		Police - Overtime	Hrs	48.00	\$ 185.00	\$ 8,880.00
		Police - Premium Overtime		146.00	\$ 215.00	\$ 31,390.00
		Vac Truck	Hrs	58.00	\$ 415.00	\$ 24,070.00
		Temporary road pavement	LS	1.00	\$ 19,500.00	\$ 19,500.00
		Tower Lights (3 each at 3 nights)	LS	1.00	\$ 17,550.00	\$ 17,550.00
		AGL Lost work day	T&M	1.00	\$ 25,000.00	\$ 25,000.00
		Tie-in	LS	1.00	\$ 10,000.00	\$ 10,000.00
		Superintendent premium overtime	Hrs	150.00	\$ 340.00	\$ 51,000.00
		Foreman premium overtime	Hrs	150.00	\$ 350.00	\$ 52,500.00
		Equipment operator premium overtime	Hrs	50.00	\$ 175.00	\$ 8,750.00
		Pipe layer premium overtime	Hrs	50.00	\$ 165.00	\$ 8,250.00
						\$ 1,895,616.80
					allowance	\$ 164,228.00
					Total	\$ 2,059,844.80



# PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew) Date: 3/11/2025  
Contractor: Ruby-Collins, Inc.  
Contract Number: 1301526 Change Order Number: 2  
Contract Amendment Category: ☒ Cost ☒ Schedule ☒ Scope ☒ Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$12,752,002.78	11/23/2022	769	12/31/2024

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
1/17/2023	730	1/15/2025

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:	
Change Order No. 1:	0	\$22,080,696.05	
Change Order No. 2:	0	\$0.00	
Renewal No. 1:	349	\$0.00	
Current Contract Amount:	Current Performance Time	Current Performance	Current Contract End
\$34,832,698.83	1079	12/31/2025	12/31/2025

**Description of Proposed Changes:** Amendment/Change Order No. 2 is being requested to obtain approval from the Board of Commissioners (BOC) to increase the scope, contract term and current contract value to allow for the contractor Ruby Collins to perform on call emergency and 2025 Consent Decree work.

**Justification of Proposed Changes:** Amendment/Change Order No. 2 is needed to increase the contract amount to allow the contractor adequate funds to complete the required maintenance scope of pipe installation, emergency repairs, and Consent Package 7 Comp 4 capacity upsizing project. Due to the construction complexity of the Consent Decree project, the engineer of record, DWM and the contractor have been working together to provide a constructable design for the upsizing project. The project scope includes utilizing a tunnel boring machine along with handmining from the new Children's Hospital at I-85 traversing through a densely populated area for the pipe upsizing. The projects below are critical due to aging infrastructure and increase growth to DeKalb County. Requested fund is for the following projects: CD Pkg 7 Comp 4 - \$26,607,969.70, GM Plant 30-inch Valve & Pipe Repair - \$1,000,000, Wesley Chapel Tank Valves Repair - \$624,000, On-Call Maintenance Repairs - \$1,500,000, and On-Call Emergency scope - \$3,000,000.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
943	2022	7/31/2028	12/31/2028
Proposed Changes to Dollar Amount:		Proposed Cumulative Contract Amount:	Amount Spent To Date:
\$32,731,969.70		\$67,564,668.53	\$19,099,696.90

**Describe Any Risk Associated With This Change:** Without this approval DeKalb County will be at risk of not having the proper resources in place to complete necessary sewer and water repairs due to maintenance issues and assist the Department with ongoing emergency repairs.

**Effect of NOT Approving This Change:** Not approving this change order would result in a negative impact on DeKalb County. Listed here we have a few impacts that are all but guaranteed based on recent history.

A. Increased number of water main breaks and extended outages due to aging pipes.

B. Consent Order timeline not being met.

C. Amount of County resources exhausted to maintain these lines until the decision to replace is mandated by a torrid of customer complaints.

D. Expanded amount of damage to County roadways and homeowner's property due to continued main breaks.

**Engineering Manager's/Assistant Director's Approval:**

Signature: *Cassandra M Marshall*

Print Name & Date:

Signed by: Cassandra M Marshall  
Date & Time: Mar 11, 2025 15:20:03 EDT

**Deputy Director's Approval:**

Signature: *Kerry Williams*

Print Name & Date:

Signed by: Kerry B Williams  
Date & Time: Mar 12, 2025 10:06:49 EDT

**Watershed Director's Approval:**

Signature: *Reginald D Wells*

Print Name & Date:

Signed by: Reginald D Wells  
Date & Time: Mar 12, 2025 10:13:46 EDT

**Purchasing & Contracting's Approval:**

Signature: *Willie Moon*

Print Name & Date:

Signed by: Willie Moon  
Date & Time: Mar 19, 2025 06:36:53 EDT

**Chief Operating Officer's Approval:**

Signature: *Zachary L Williams*

Print Name & Date:

Signed by: Zachary L Williams  
Date & Time: Mar 25, 2025 10:47:25 EDT

*Contract Name:* On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew)

*Contractor:* Ruby-Collins, Inc.

*Contract Number:* 1301526

Item No.	Description	Unit	Estimated Quantity	Unit Price	Extended Bid Price
<b>Phase I</b>					
1	Mobilization	1	LS	\$ 2,011,075.00	\$ 2,011,075.00
2	Tunnel - STA 0+00 to 3+31 HAND MINE	331	LF	\$ 7,832.50	\$ 2,592,557.50
3	MH A - 16ft	20	VF	\$ 15,116.00	\$ 302,320.00
4	MH B - 35ft	48	VF	\$ 22,290.00	\$ 1,069,920.00
5	Clearing / Road Building	1	LS	\$ 132,000.00	\$ 132,000.00
6	Erosion Control	1	LS	\$ 30,000.00	\$ 30,000.00
7	Restoration	1	LS	\$ 29,950.00	\$ 29,950.00
<b>Phase II</b>					
8	Tunnel - STA 3+31 to 7+87 Curve	455	LF	\$ 5,133.54	\$ 2,335,760.70
9	Tunnel - STA 7+87 to 13+68	582	LF	\$ 5,138.86	\$ 2,990,816.52
10	Tunnel - STA 13+68 to 17+16	348	LF	\$ 5,138.86	\$ 1,788,323.28
11	Tunnel - STA 17+16 to 20+58	341	LF	\$ 5,138.86	\$ 1,752,351.26
12	Tunnel - STA 20+58 to 24+96	438	LF	\$ 5,138.86	\$ 2,250,820.68
13	Tunnel - STA 24+96 to 29+33	438	LF	\$ 5,138.86	\$ 2,250,820.68
14	Open Cut - MH G to EX MH S011	124	LF	\$ (88.34)	\$ (10,954.16)
15	MH C - Drill	45	VF	\$ 12,130.00	\$ 545,850.00
16	MH D and MH F - Drill	63	VF	\$ 12,130.00	\$ 764,190.00
17	MH E - 16ft	43	VF	\$ 15,116.00	\$ 649,988.00
18	Cliff Valley MH Install Allowance	1	LS	\$ 153,395.00	\$ 153,395.00
19	MH G - 16ft	28	VF	\$ 14,360.00	\$ 402,080.00
20	MH H - Pit	13	VF	\$ 23,450.00	\$ 304,850.00
21	Restoration	1	LS	\$ 155,465.00	\$ 155,465.00
22	Bypassing	1	LS	\$ 50,112.00	\$ 50,112.00
23	Traffic Control	1	LS	\$ 123,618.00	\$ 123,618.00
24	Erosion Control	1	LS	\$ 95,000.00	\$ 95,000.00
25	Clearing	1	LS	\$ 67,250.00	\$ 67,250.00
26	Briarcliff Crossing - STA 29+33 to 32+01	270	LF	\$ 1,980.57	\$ 534,753.90
27	ALLOW - Cliff Valley Full Width Paving	1	LS	\$ 816,750.00	\$ 816,750.00
					\$ 24,189,063.36
					\$ -
					\$ 24,189,063.36
				Allowance	\$ 2,418,906.34
				Total	\$ 26,607,969.70