



SWLRT CHG Summary Description

Contract	Change Order Number	Title	Summary Description	Final CHG Amount	Change in Contingency	Budgeted / Externally Funded	3.17.2022 Settlement Agreement Funded
Project Name: Civil							
Civil	0429	Modification to earthwork, drainage, and retaining walls and additional pocket track near K-tel	Modifications related to the elimination of the Operations and Maintenance Facility from the project scope (Part 2).	\$ 4,718,616.78	\$ 1,900,000.00	\$ -	\$ 2,818,616.78
Civil	0684	Opus Tunnel and Trail Lighting Updates	Source of power and lighting unit changes for the three pedestrian tunnels on the Opus area.	\$ 234,808.51	\$ 234,808.51	\$ -	\$ -
Civil	0758	RTW W108 Ramp Settlement Corrections	Remove and replace Bridge 27141 northern approach panel and TH 212 EB to Prairie Center Drive ramp pavement due to unforeseen cracking and settlement that occurred during sheeting installation. (Part 1)	\$ 378,122.96	\$ 378,122.96	\$ -	\$ -
Civil	0761	Additional Grounding at Valley View Road Bridge (Bridge 27R33)	Installation of a #4/0 copper conductor connection between the handholes, manholes, and equipment foundations and adjacent OCS foundation at the Valley View Bridge Road (Bridge 27R33) north and south abutments as the equipment did not meet the ground resistance testing requirement of 25 ohms even after installing additional ground rods.	\$ 11,154.89	\$ 11,154.89	\$ -	\$ -
Civil	0762	BMP 409 Modifications	Modify BMP 409 to allow for a lower pipe under freight rail to allow more cover in response to comments received from TC&W on CSUB-3916. (Part 1)	\$ 225,000.00	\$ 225,000.00	\$ -	\$ -
Civil	0818	City of Minneapolis Street Lighting Updates	Due to unforeseen field conditions, update lighting along Royalston Avenue and Holden Street North to remove the existing City of Minneapolis Engineering Building circuit and update the feeder from the existing Royalston Avenue lighting cabinet.	\$ 15,541.19	\$ 15,541.19	\$ -	\$ -
Civil	0819	Cedar Lake Parkway and Xerxes Alley Storm Sewer Modifications at Kenilworth LRT Tunnel	Due to construction phasing change, storm sewer modifications to restore Xerxes alley drainage after Kenilworth LRT Tunnel was constructed through Cedar Lake Parkway.	\$ 21,374.43	\$ 21,374.43	\$ -	\$ -
Civil	0821	Fence Mounting at BMP 522	Furnishing and installation of a thickened concrete slab and surface-mounted Fence Type C in lieu of the current fence/foundation design at BMP 522 required because, due to CHG - 567 changing BMP 522 to a 60" pipe with a third row of pipes, there is no longer enough cover between the pipe and the finished grade. (Part 1)	\$ 35,000.00	\$ 35,000.00	\$ -	\$ -
Civil	0822	Southwest Station Irrigation Repair and Tree Removals	Repairing of the irrigation mainline along the condominiums near the SouthWest Station Bus Loop. The condominiums were not notified to locate their irrigation lines, and the lines were damaged when the Contractor started trenching for the light poles behind the curb.	\$ 6,083.71	\$ 6,083.71	\$ -	\$ -
Civil	0823	RTW E218 MN&S Slope Stability & Timber Wall Delay	Remove and dispose timber wall, place additional rip rap and ballast, provide additional SOE review and survey, and provide compensation for down time and inefficiencies related to constructing RTW E218 due to unforeseen field conditions.	\$ 118,029.06	\$ 118,029.06	\$ -	\$ -
Civil	0825	RTW E405 Bar U	Field cutting of back face stem vertical bar at RTW-E405 because the bars extended beyond the limits of the top of wall as designed.	\$ 655.20	\$ 655.20	\$ -	\$ -
Civil	0827	Increase Sawcut Joint Width at Cedar Lake Channel LRT Bridge (Bridge R0693)	Increase in the sawcut joint width at the Cedar Lake Channel LRT Bridge (Bridge R0693) from 1/8" to 1/4" wide due to the recommended sealant not being warranted for joints less than 1/4" wide.	\$ 22,324.88	\$ 22,324.88	\$ -	\$ -
Civil	0828	Modified Brick Ledge on RTW 5	Additional concrete required to raise the brick ledges on the radiused entry ramp wall at SWS as well as additional complexity/forming required to add one step to the brick ledge due to plan discrepancies.	\$ 2,459.99	\$ 2,459.99	\$ -	\$ -
Civil	0829	TH 394 Pier Protection (Bridge 27770 C) Elevations	LMJV down time due to differing field conditions regarding TH 394 Pier Protection (Bridge 27770 C) elevations.	\$ 1,428.79	\$ 1,428.79	\$ -	\$ -
Civil	0830	DOT-EP-17 Clearing, Grubbing and Fencing	Clearing and grubbing, removal and replacement of the MnDOT chain link fence, and seeding to restore DOT-EP-17 due to contract plan discrepancy.	\$ 46,413.05	\$ 46,413.05	\$ -	\$ -
Civil	0831	Pedestrian Trail and Access Road Relocate at Lake Street Bridge	Installation of jersey barrier and fill material to complete ADA-compliant pedestrian trail route in the vicinity of West Lake Street Station required due to resequenced construction as a result of Kenilworth LRT Tunnel sheeting installation.	\$ 52,050.94	\$ 52,050.94	\$ -	\$ -

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Civil	0832	Whiteboard Parking Lot Added Removals and Restoration	Equipment, labor, and materials needed to restore the Whiteboard parking lot because of removals that were needed to complete the connection with existing underground utilities due to the sanitary sewer actual pipe network not matching the project plans.	\$ 5,089.41	\$ 5,089.41	\$ -	\$ -
Civil	0833	Luce Line Trail Bridge (Bridge R0696) Curb Reinforcement	Revise the quantity of S536E bars for Luce Line Trail Bridge (Bridge R0696) from 828 EA to 1008 EA due to conflicting information between plan details and bill of reinforcing.	\$ 593.21	\$ 593.21	\$ -	\$ -
Civil	0834	5th Avenue and 7th Street LRT Bridge (Bridge 27C18) Pier 10 Unforeseen Contaminated Groundwater	Mitigation of unforeseen contaminated groundwater at 5th Avenue and 7th Street LRT Bridge (Bridge 27C18) Pier 10 not identified in the RAP.	\$ 40,775.64	\$ 40,775.64	\$ -	\$ -
Total				\$ 242,866,281.36	\$ 204,363,620.41	\$ 25,356,504.05	\$ 13,146,156.90
Project Name: Franklin Operations and Maintenance Facility Modifications							
Total				\$ 2,570,329.90	\$ 2,443,388.84	\$ 126,941.06	\$ -
Project Name: OMF Building Demolition							
Total				\$ (35,086.18)	\$ (35,086.18)	\$ -	\$ -
Project Name: Systems and Tunnel Facilities							
STF	0066	Southwest Station OCS Drop Pipe Adapter Plate Modifications	At SouthWest Station, provision and welding of a modified OCS drop pipe adapter base plate to the embedded plates provided on Civil contract due to the Civil OCS drop pipe anchor bolts not being installed plumb with welds that failed inspection and bolts that were rusted. The additional work and cost for APJV to provide the OCS drop pipe adjustments will be back charged to LMJV via another change order on the Civil contract.	\$ 11,190.20	\$ 11,190.20	\$ -	\$ -
STF	0067	OCS As-Built Foundation Adjustments	Furnishing and installation of adaptor plates for OCS foundations W225107 and W225247 to support the pole outside of the train envelope.	\$ 19,055.10	\$ 19,055.10	\$ -	\$ -
Total				\$ 14,592,227.61	\$ 14,592,227.61	\$ -	\$ -