



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	0724	Southwest Station - Column C7 Bollard Foundation	Addition of a foundation to support a bollard around column C7 at SouthWest Station.	\$ 5,771.92	\$ 5,771.92	\$ -	\$ -
Civil	0730	Secant Permeation Grouting	Furnish and install grouting injection pipes and permeation grouting at the secant wall required to increase the bearing capacity of subsurface soils. (Part 2)	\$ 787,852.93	\$ 787,852.93	\$ -	\$ -
Civil	0869	Delete RTW E409 and Install K4 Barrier	Delete RTW E409 and adjusts the graded slope, trail, K4 barrier, and revises maintenance walk width at the trail intersection between Royalston Avenue, Twins Way, and the Minnesota Ballpark Authority (MBA) parking lot due to the distance required between the retaining wall and the K4 barrier fence. (Part 2)	\$ (1,532,819.92)	\$ (1,532,819.92)	\$ -	\$ -
Civil	1016	Bassett Creek Valley Fire Alarm Panel Relocate	Relocation of the fire alarm control panel at Bassett Creek Valley Station VC due to the panel not being able to fit into the designated (per plan) spot.	\$ 14,770.60	\$ 14,770.60	\$ -	\$ -
Civil	1017	Track Drain Modifications Adjacent to Kenilworth Tunnel	Modify the track drain configuration between freight track and Kenilworth Tunnel due to a conflict between Kenilworth Tunnel sheeting that will remain in place after construction and the track drain tile to be installed.	\$ 145,909.09	\$ 145,909.09	\$ -	\$ -
Civil	1018	Heel Frog Rail at Interchange Interlocking	Purchase new No. 6 heel frog rail and all hardware. Remove existing heel frog rail and replace with new heel frog rail and hardware at the Interchange Interlocking. Existing heel frog rail includes drillings too close to the end of rail per criteria.	\$ 10,890.00	\$ 10,890.00	\$ -	\$ -
Civil	1019	United Noodles Driveway Grading	Reconstruct additional asphalt driveway to tie in grading at United Noodles driveway.	\$ 44,270.88	\$ 44,270.88	\$ -	\$ -
Civil	1020	Below Deck Signal-Communications Raceway at Interchange - Removal of Scope	Shifting the scope of work at Target Field/Interchange from the Civil contract to the STF Contract as a cost mitigation measure. (Part 1)	\$ -	\$ -	\$ -	\$ -
Civil	1021	Bassett Creek VC Additional Hand Holes at E3.5	Addition of two communication line hand holes for the Bassett Creek Valley Station vertical circulation structure.	\$ 7,004.11	\$ 7,004.11	\$ -	\$ -
Civil	1022	Final Project Piling Quantities	Adjust the Project Piling quantity of piling bid items 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, and 316, resulting in a net decrease.	\$ (1,252,447.86)	\$ (1,252,447.86)	\$ -	\$ -
Civil	1023	Adjustments to Curb & Gutter and Grading of Separated Bike Lane and Coordination with D-Line Station Construction at 7th St & 5th Ave	Adjustments to the limits of sidewalk removal and the proposed curb & gutter, drainage, and grading of the proposed sidewalk and separated bike lane along 7th Street. (Part 1)	\$ -	\$ -	\$ -	\$ -
Civil	1024	CHG-1325 Additional Costs West 21st	Labor rate increases due to the planned freight shift (CHG - 1325) date changing from Saturday 6/1/24 to Sunday 6/2/24.	\$ 7,262.73	\$ 7,262.73	\$ -	\$ -
Civil	1025	Remove and Reinstall Storm Sewer at Bassett Creek Valley Station	Remove and reinstall storm sewer at Bassett Creek Valley Station due to conflict between storm sewer and vertical circulator pile foundation.	\$ 30,813.27	\$ 30,813.27	\$ -	\$ -
Civil	1026	Lift Station Elevation Changes - Ladders	Field modify (shorten) previously procured lift station ladders to accommodate the 1' change in finished roof elevation at the Kenilworth Tunnel East and West Lift Stations.	\$ 5,175.00	\$ 5,175.00	\$ -	\$ -
Civil	1027	VC Railing Modification	Stations VC handrail modifications due to required clarifications of handrailing details at station interfaces.	\$ 4,276.15	\$ 4,276.15	\$ -	\$ -
Civil	1028	Southwest Station Removable Handrail Fix	Remove removable handrail sections at track crossing for SW Station Platform (South side) and drill weep holes for water to drain out of sleeves where applicable due to frozen water causing the aluminum rails to lift from their sleeves.	\$ 8,262.80	\$ 8,262.80	\$ -	\$ -
Civil	1029	Louisiana Oxford Removals	Increase removal limits at Louisiana Avenue & Oxford Street to accommodate utility construction tying into existing conditions.	\$ 10,871.64	\$ 10,871.64	\$ -	\$ -
Total				\$ 260,755,603.27	\$ 222,776,374.98	\$ 24,833,071.88	\$ 13,146,156.41
Project Name: Franklin Operations and Maintenance Facility Modifications							
Total				\$ 2,571,774.34	\$ 2,444,833.28	\$ 126,941.06	\$ -
Project Name: OMF Building Demolition							
Total				\$ (35,086.18)	\$ (35,086.18)	\$ -	\$ -
Project Name: Systems and Tunnel Facilities							
STF	0092	TPSS SW308 Design Change from Type 4 to Type 1 TPSS	Revise TPSS SW308 from Type 4 TPSS to Type 1 TPSS due to Xcel Enregy providing 13.8kV service instead of the 34kV service per construction documents.	\$ 1,104,634.63	\$ 1,104,634.63	\$ -	\$ -
STF	0097	Signal Wiring Revisions for Isolated Red Signal Common	Wayside signal wiring revisions for isolated red signal common at all wayside signal locations, needed to prevent a potential future safety issue with the wayside signal aspects in the event of a short circuit condition.	\$ 31,632.22	\$ 31,632.22	\$ -	\$ -

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STF	0099	Storage Facility/Warehouse Lease Extension	1 year lease extension of the local Storage Facility along with required facility costs.	\$ 1,773,224.95	\$ 1,773,224.95	\$ -	\$ -
STF	0100	Smetana-Feltl Radio Bi-Directional Amplifier (BDA) System Removal	Remove the Smetana-Feltl scope of work for the Bi-Directional Amplifier (BDA) system. Metro Transit confirmed sufficient radio coverage was present in the area with a handheld radio to the RCC.	\$ (150,066.19)	\$ (150,066.19)	\$ -	\$ -
STF	0101	Timber Tie Impedance Bond Mounting Detail	Furnish and install additional materials for the changed impedance bond mounting details for timber ties at 22 locations.	\$ 251,863.78	\$ 251,863.78	\$ -	\$ -
STF	0102	HX-Eden Bungalow Rotation, Addition of Stairs and Railing, and Minor Modifications to Grading	Rotation of the Eden Road grade crossing signal bungalow (HX-Eden), addition of stairs and railing, and minor modifications to grading around HX-Eden due to conflict in drawing elevations.	\$ 9,139.34	\$ 9,139.34	\$ -	\$ -
STF	0103	Revise TPSS SW302 Ground Grid for Metallic Fence	Revise TPSS SW302 ground grid design to extend beyond metal fence and bond fence to ground grid.	\$ 42,893.56	\$ 42,893.56	\$ -	\$ -
STF	0104	Core Drilling In Manholes	Core drill 375 additional conduit/termaduct cores in the Type SC-1 manholes at 58 locations along the alignment, required due to the Type SC-1 MHs submitted and furnished by the Civil Contractor not providing the required quantity of termaducts.	\$ 226,928.27	\$ 226,928.27	\$ -	\$ -
Total				\$ 69,270,719.54	\$ 69,145,719.54	\$ 125,000.00	\$ -