



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	0461	Manual Monitoring of Ground Movement Adjacent to Active "Level 3" Excavation at the Kenilworth Tunnel	Manual monitoring of ground movement adjacent to excavation at the Kenilworth Tunnel. (Part 2)	\$ 548,190.44	\$ 548,190.44	\$ -	\$ -
Civil	0465	Modification of "0" Plates and Plinths at Southwest Interlocking	Change to move 8 direct fixation plates and modify eight 8 plinths at the Southwest Interlocking due to interface issue between switch machine clearance and direct fixation plinths. (Part 2)	\$ 36,809.65	\$ 36,809.65	\$ -	\$ -
Civil	0754	Freight Crossing Replacement at 5th Avenue South	Replace crossing panels, ties, rail, and other material for 72' freight at-grade crossing at 5th Ave. S. in Hopkins due to deterioration of the crossing over time. (Part 2)	\$ 471,660.53	\$ 471,660.53	\$ -	\$ -
Civil	0880	Manhole Revisions at 5th Street South	Per RFI - 3196, the proposed Handhole SC-HH-2420 is too small to support 16 cell duct banks running to it. Track crossing panels will conflict with Manhole SC-MH-2420 between the tracks if they are installed per plan. The scope of this change revises handhole SC-HH-2420 to SC-2 manhole. In addition, the ballast curb and fence are to be truncated at the new manhole to prevent conflict. Lastly, this change revises the top of manhole SC-MH-2420 to a smaller round top. (Part 2)	\$ 16,311.10	\$ 16,311.10	\$ -	\$ -
Civil	0965	Additional Bore for Trail Lighting	An additional 490 LF of directional boring from the handhole to the existing city lighting controller in the 2349+00 area; follow-on change to CHG - 927 (Opus Tunnel and Trail Lighting Updates).	\$ 10,187.10	\$ 10,187.10	\$ -	\$ -
Civil	0968	EB TH 212 Ramp & Prairie Center Drive Camera	Installation of a video detection camera at off-ramp leg of intersection (Hwy 212 Off-ramp to Prairie Center Drive) in lieu of MnDOT-requested additional loop detectors, eliminating the need for additional removals and concrete paving.	\$ 26,585.08	\$ 26,585.08	\$ -	\$ -
Civil	0969	Storm Sewer and Associated Modifications at Retaining Wall E419	Remove and replace the two storm structures at Retaining Wall E419 due to an unforeseen buried storm manhole in conflict with the wall footing.	\$ 50,725.87	\$ 50,725.87	\$ -	\$ -
Civil	0972	West Lake Street Storm Sewer Catch Basin Conflicts	Remove and dispose three (3) existing catch basins and furnish and install 72" diameter precast storm manholes at three (3) locations on West Lake Street due to conflict with structural railing parapet. (Part 1)	\$ 65,000.00	\$ 65,000.00	\$ -	\$ -
Civil	0973	SCC 301 Conduit Offset	Addition of an offset bend to the existing duct bank conduits at Bassett Creek Valley Station Cabinet SCC-301 required to allow the conduits to enter the cabinet, due to a conflict between the previously installed duct bank conduit shown in the Volume 12 plan set and the location of the Bassett Creek SCC-301 location shown on the Volume 11C plan set.	\$ 2,115.93	\$ 2,115.93	\$ -	\$ -
Civil	0974	Cedar Lake Trail Crossing Lighting	Relocate light poles away from freight tracks and extend pavement up to fence in Segment 14, west of Bryn Mawr Station in order to modify light pole location to be out of freight Zone A.	\$ 66,412.75	\$ 66,412.75	\$ -	\$ -
Civil	0975	Bren Rd East - Entrance and ADA Ramps	Removal and reinstallation of ADA ramps and an apartment complex entrance at Bren Road East due to elevation change.	\$ 25,330.65	\$ 25,330.65	\$ -	\$ -
Civil	0976	Kenilworth Tunnel Railing Modifications	Costs to fabricate the railing at the Kenilworth Tunnel lift stations that was later omitted by RFI - 3508. It is understood that fabrication for this railing was completed prior to resolution of this RFI.	\$ 7,286.40	\$ 7,286.40	\$ -	\$ -
Civil	0978	Bridge 27037 West Lake St - Hennepin County Coordination	At Bridge 27037 (West Lake St) modify concrete traffic barrier to end 3" clear of face of expansion joint due to Hennepin County Bridge staff requesting additional clearance to accommodate future expansion joint repair project. (Part 1)	\$ 4,000.00	\$ 4,000.00	\$ -	\$ -
Civil	0980	SWST Paver Walk	Additional grading to realign SouthWest Station paver walk due to trees and a buried concrete panel identified as conflicts.	\$ 7,935.88	\$ 7,935.88	\$ -	\$ -
Civil	0981	Milestone 16 Time Extension - TIA 006	Change in completion date for Milestone MS16 from 8/31/2024 to 11/12/2024 due to delays associated with the relocation of the POWR282 power line.	\$ -	\$ -	\$ -	\$ -
Civil	0982	West Lift Station Increased Hatch Size	Increased material cost to upsize the west lift station hatch from 3'x7' to 4'x7', required in order to accommodate future pumps for which detail were not available in the Civil contract.	\$ 7,428.75	\$ 7,428.75	\$ -	\$ -

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Civil	0983	Freight (FRT) track shift at 21st Street	Shift approximately 655-feet of Cedar Lake Spur track up to 1.5-feet north of current location. Remove and reinstall crossing panels at 21st Street at-grade crossing. Remove and replace concrete pavement adjacent to the 21st Street at-grade crossing. Relocate two signal foundations on north side of track at 21st Street at-grade crossing. Change is required to maintain 25-foot separation from FRT to LRT tracks per freight agreement.	\$ 134,418.30	\$ 134,418.30	\$ -	\$ -
Civil	0984	Van White Memorial Blvd Pipe Installation Civil Removals	Remove and reconstruct section of roadway at Van White Memorial Blvd. Additional roadway removals and reconstruction not shown in the contract documents are needed to install storm pipe.	\$ 80,615.26	\$ 80,615.26	\$ -	\$ -
Civil	0985	Slope Paving Between Curb and RTWs 5 and 6 at Southwest Station	Change curb line fill from grass to slope paving (concrete) between the curb and RTWs 5 and 6 at Southwest Station due to the fact that areas with a narrow section of grass are hard to maintain in the future by owner. Also, placement of mulch on the parking lot island and any other areas where plan sheets didn't indicate the type of fill material.	\$ 5,118.43	\$ 5,118.43	\$ -	\$ -
Civil	0986	Southwest Station Riprap Type Change	Material costs for using non-limestone or dolomite rip rap at the Southwest Station channel at the box culverts for the bus loop, as required by the watershed district.	\$ 3,712.50	\$ 3,712.50	\$ -	\$ -
Civil	0987	OCS Foundation Modifications	For 4 OCS foundations in Segment 14, demolish each foundation down to the cold joint and furnish and install new rebar cage to allow anchor bolts to be offset from the original center of foundation, required due to a discrepancy in the contract documents resulting in the position of the center of the foundations causing the poles/down guys fouling the train envelope. (Part 1)	\$ 140,000.00	\$ 140,000.00	\$ -	\$ -
Civil	0988	21st Street - NE, SW & SE quadrants drainage revisions	Drainage revisions and replacement of ballast curb with ditches at 21st Street - NE, SW & SE quadrants.	\$ (74,281.95)	\$ (74,281.95)	\$ -	\$ -
Civil	0990	Southwest Station Additional Guardrail	Addition of guardrail beside the alternating tread device in the East Stair at Southwest Station in order to meet building code requirements.	\$ 4,375.81	\$ 4,375.81	\$ -	\$ -
Total				\$ 261,428,468.33	\$ 223,449,240.04	\$ 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	0087	Target Field Intrusion Detection System	Furnish and install intrusion detection cabinets and associated work at Interchange/Target Field. (Part 1)	\$ 125,000.00	\$ -	\$ 125,000.00	
STF	0088	Southwest Station Communications Panel - Track 1	Design, furnish, and install a stainless-steel lockable cabinet mounted on a stainless-steel pedestal for the SCP-101 Station Communications Panel on the Track 1 side of Southwest Station, required due to the base contract design not specifically calling out how to mount the SCP at the unique "one-off" location on the Track 1 side of the Southwest Station platforms.	\$ 8,006.83	\$ 8,006.83	\$ -	\$ -
STF	0089	CO 0089 - Remove Traction Power Fireproof Tape Requirement	Revise contract specifications to remove the requirement to provide fire taping on traction power positive and negative cables in manholes, as it was determined to be a deviation from industry practice.	\$ (80,855.98)	\$ (80,855.98)	\$ -	\$ -
STF	0090	OCS BWA Wheel Stop Brackets	Provision of different OCS BWA wheel stop brackets to incorporate a slotted hole design to allow for the required angled adjustability, required due to the base STF contract design not accommodating the correct OCS BWA assemblies, since BWA terminations with along-track elevation changes do not allow the BWA Wheel to function properly due to the wheel always resting on the wheel stop.	\$ 102,671.46	\$ 102,671.46	\$ -	\$ -
Total				\$ 46,307,286.61	\$ 46,182,286.61	\$ 125,000.00	\$ -