

DENVER UNION STATION REDEVELOPMENT PROJECT

CHANGE ORDER COST TRACKING

As of October 6, 2011

Change Order ( # )	(Date)	Description	Owner's Contingency (Allocated)	(Unallocated)	Additional Funds	DUSPA Cost	GMP Scope	Total Amount	Forecasted GMP
		Original Values from Approved Budget	\$8,552,716	\$10,000,000					\$336,404,283
		Transfer to budget to cover reforecast changes as of 2nd Qtr 2010		\$4,978,432					
		Increase due to higher RRIF loan amount		(\$2,874,151)					
		Increase due to higher TIFIA loan amount		(\$6,952)					
		Increase due to higher grant amounts		(\$101,790)					
		Transfer from budget to cover reforecast changes as of 3rd Qtr 2010	(\$1,710,106)						
		Transfer to budget to include PA/EVAC System required by DFD		\$350,000					
		Transfer to budget for RTD's Utility Relocation Costs at 18th Street Ped Bridge		\$196,000					
		Transfer from budget to cover reforecast changes as of 4th Qtr 2010	(\$597,288)						
		Transfer from budget to cover reforecast changes as of 1st Qtr 2011	(\$1,575,000)						
		Transfer to budget to increase budget amount for contaminated soil		\$750,000					
		Balance Budget due to reforecast changes as of 2nd Qtr 2011		(\$4,000,000)					
		Transfer to budget to increase budget amount for contaminated water remediation		\$750,000					
		Transfer to Budget for stairs and elevator from N Wing Bldg Group		\$848,008					
		Transfer to Budget: new line item for Interpretive Signage		\$100,000					
		Transfer to Budget: new line item for New Streetlights: Chestnut, Wewatta, LRT, CRT/HOV, 17th St., 18th St.		\$500,000					
		Transfer to Budget: new line item for Third Party Testing and Inspections oversight / Peer Review Design Reviews for selected construction activities		\$100,000					
		Transfer to Budget: new line item for Additional project Transformers (to date we have bought 2 of 9)		\$525,000					
		Transfer from Budget: receipt of \$2M + mark ups for early shared savings		(\$2,306,969)					
		Transfer from Budget: reduction in purchase price for 18th Street ROW		(\$700,000)					
		Transfer to Budget: Additional Asbestos Costs		\$500,000					
		Transfer to Budget: new line item reducing Owner's Contingency to offset some of the \$5M we are NOT getting now from Kiewit, as agreed		\$1,000,000					
		Transfer to Budget: new line item for differing site conditions at back of DUS after canopy removal		\$200,000					
		Transfer to Budget: new line item for A & B Block underbuild construction costs (NDC 121)		\$500,000					
		Transfer to Budget: new line item for FRSC's design changes for OCS (PR28)		\$250,000					
		Transfer to Budget: new line item for Block G deletion construction price (PR 39 / NDC 80)		\$500,000					
		Transfer to Budget: new line item for Plaza @ Millennium Bridge / DaVita property line		\$450,000					
		Transfer to Budget: new line item for CRT dry fire protection system versus wet		\$275,000					
		Transfer to Budget: new line item for additional LOI scope added by DUSPA		\$1,700,000					
		Transfer to Budget: new line item for Ped Bridge re-design (PR 35 / CRT A4)		\$500,000					
		Transfer from budget to cover reforecast changes as of 2nd Qtr 2011	(\$529,608)						
		Balance Through Aug '11 (minus CO's listed below):	\$13,064,718	\$5,017,422					
1	11-Sep-09	RTD & TCC DUS Office Build-Out, 100-Yr Master Drainage Study & 30% LRT Canopy Changes per Peer Review						\$485,620	\$336,889,903
2	17-Nov-09	Preconstruction Survey, Wewatta Wall Analysis, Block B Overbuild Deletion, 18th Street Acquisition legal descriptions, E50 Loading Impacts & Final RTD & TCC DUS Office Build-Out						\$779,262	\$337,669,165
3	02-Dec-09	30% CRT Structure Changes per Peer Review & 100% LRT Canopy Changes per Peer Review						\$704,317	\$338,373,482
4	03-Dec-09	Design Build Contract revision for Snow & Ice Report						\$0	\$338,373,482
5	12-Jan-10	LEED Certification (Sustainable Improvements Including Design)						\$681,218	\$339,054,700
6	17-Feb-10	Ramp Snow Melt, HOV Detour, Amtrak Run Around Track, Block G CFD Analysis & Video Detection Cameras (VDC) & Closed Circuit Television Cameras (CCTV)						\$1,497,039	\$340,551,739
7	17-Mar-10	Railroad Flagging						\$500,000	\$341,051,739
8	23-Mar-10	Contaminated Dewatering & Contaminated Soil						\$3,500,000	\$344,551,739
9	06-May-10	Permit Fees, Chiller Relocation, EIS Mitigation, 100 Yr Storm, Amtrak Platform Shortening & Bond Premium	\$807,818	\$76,406			(\$247,311)	\$636,913	\$345,188,652
10	20-May-10	Additional GC's due to delayed NTP (RMR Only)					\$436,474	\$436,474	\$345,625,126
11	14-Jul-10	TVRA, Blast Column Hardening, Plumbing Under Bus Box, Utility Relocation Work Orders, Hotel Power, Amtrak Runaround		\$252,298			\$353,638	\$605,936	\$346,231,062
12	05-Aug-10	Additional GC's due to delayed NTP (CCS) Only					\$165,807	\$165,807	\$346,396,869
13	12-Aug-10	The date of Substantial Completion for the entire Work is 48 months from the effective date of the Complete (full) Notice to Proceed					\$0	\$0	\$346,396,869
14	02-Sep-10	Increase to the Contaminated Dewatering Allowance	\$500,000					\$500,000	\$346,896,869
15	02-Sep-10	Throat Area Re-Design			\$478,880			\$478,880	\$347,375,749
16	29-Sep-10	PR #9-Block A & B Underbuild Design, Wewatta Wall Foundation Construction, PR #1.1-LRT Canopy Construction w/o Tubes, PR #26.1-Design Backside of DUS, UPRR Easement-Rail Rehandle, PR #22-100 YR Flood Drainage Construction, PR #1.2-Vent Tubes Construction, AECOM Range Points, STE-ITS Conduit-15th & Wewatta, CCD-Comprehensive Signage Plan, Signal House Change @ LRT, CCD #14-18th Street Traffic Study, Direct Fixation vs. Ballast, Adj. of Calculation of Fee on Bond, Concrete Chunks in Bus Box Excav., Incorporate Correct Amendment No. 2, PR #25-Elimination of Moving Walks, PR #26-LPC Requirements at the Backside of DUS	\$792,156	\$933,025		\$83,150	(\$6,895,951)	(\$5,087,620)	\$342,288,129
17	14-Oct-10	Increase to Allowance #2 - Temporary Train Service	\$950,000					\$950,000	\$343,238,129
18	25-Oct-10	UPRR Grading in Throat			\$33,666			\$33,666	\$343,271,795
19	22-Nov-10	PR #24-Stainless Steel Fixtures, PR #28-CRT Systems Reqmts-Design, PR #1.3-Vent Tubes Lighting & Grating, CCD #19-Asbestos Investigation (part 1), CCD #18-Sanitary Sewer @ N&S Wing, Track 8 over Wewatta Wall End, PR 15.1-CRT Changes-Const., PR #29-Redundant Pumps-Bus Box, PR #39-Delete Block G-Design	(\$966,732)	\$374,646			\$11,299	(\$580,787)	\$342,691,008
20	27-Dec-10	Increase Temp Amtrak Allowance #2 to Lump Sum Line Item	\$3,323,043					\$3,323,043	\$346,014,051
21	06-Jan-11	Delay Notice To Proceed Impact to the GMP based upon 4/29/10 Full NTP	\$1,187,148				\$7,000,000	\$8,187,148	\$354,201,199
22	06-Jan-11	Payment of Drug Testing, 18th Street-Rodizio patio/wall - Design, Relocate RTD HOV Fiber - Wynkoop, Delete N-5 Leg Ped Bridge - Design, Increase to Allowance No. 5 - Dewatering	\$750,000	\$444,566				\$1,194,566	\$355,395,765
23	06-Jan-11	Credit - No Paint in Mechanical Rooms	(\$169,379)					(\$169,379)	\$355,226,386
24	25-Feb-11	Block B Delete - System & Canopy, CRT Canopy to Historic DUS	\$302,609	\$519,594				\$822,203	\$356,048,589
25	09-Mar-11	Install Bullet Proof Glass, ADA Loading-Wynkoop & Wewatta-Design, Waterline Lowering-CRT@19th St.-Design, Voice Evac PA System-Design		\$98,469			\$361,898	\$460,367	\$356,508,956
26	17-Mar-11	Increase to Allowance #7 - Asbestos (part 2)	\$150,000					\$150,000	\$356,658,956
27	15-Apr-11	Increase to Allowance #7 - Asbestos (part 3)		\$500,000				\$500,000	\$357,158,956
28	15-Apr-11	Credit Part of PR #13 - EIS Mitigation		(\$401,514)				(\$401,514)	\$356,757,442
29	15-Apr-11	Credit Delete Stairs & Elevator (LOI)		(\$848,008)				(\$848,008)	\$355,909,434
30	21-Apr-11	Throat Area Re-Design Part II - AECOM-DTP/DUS OCS Coordination			\$177,898			\$177,898	\$356,087,332
31	24-May-11	Sanitary - N&S Wing - Construct, Traffic Signal Revisions, Millennium Bridge Plaza - Design, ADA Loading - Wynkoop & Wewatta - Construct, 16th Street Utility Relocations, Waterline Lowering - CRT @ 19th St. - Construction, (3) Alarm Points - DDC System, CRT Automatic Dry Standpoints - Design, Redesign Shuttle Loop		\$416,689		\$273,261	\$88,309	\$778,259	\$356,865,591
32	24-May-11	Contaminated Dewatering - Phase II Excavation	\$850,000					\$850,000	\$357,715,591
33	24-May-11	Boiler in Lieu of Steamline - Design & Construction				\$870,620		\$870,620	\$358,586,211
34	24-May-11	CRT Underdrain under Tracks			\$339,080			\$339,080	\$358,925,291
35	14-Jul-11	Early Cost Savings Disbursement					(\$2,306,969)	(\$2,306,969)	\$356,618,322
36	11-Aug-11	Extend Temporay Amtrak Platform South (at Amtrak expense)			\$309,865			\$309,865	\$356,928,187
37	26-Aug-11	DF Fastener, Asphalt Pavement @ CRT Turnouts, 3" Overhang Platform Edges (at DTP expense)			\$435,657			\$435,657	\$357,363,844
		Current Contingency Balance:	\$4,588,055	\$2,651,251					
38	PENDING	Permit Fees-Out of Scope, Retaining Wall @ Platform 2 & 4, Millennium Bridge Crescent Wall Demo, Crosswalks (Project Wide)	\$36,094	\$588,612				\$624,706	\$357,988,550
39	PENDING	Tail Tracks Plaza Credit		(\$1,013,951)				(\$1,013,951)	\$356,974,599
40	PENDING	Increase to Allowance #7 - Asbestos		\$700,000				\$700,000	\$357,674,599
		Remaining Contingency Balance:	\$4,551,961	\$2,376,590					