

## ATTACHMENT 2: SUMMARY OF CHANGE ORDERS

CHANGE ORDER DESCRIPTIONS	COST
CHANGE ORDER NUMBER 1	\$18,233.95
The existing bottom balustrade railing curbs are shown on the plans to be protected in place. However, these concrete curbs are extensively cracked and spalled and require repairs. The Contractor was directed to repair all applicable curbs at 42nd, 38th, 23rd, 19th and 17th Street stairs. The contractor also had to remove large unforeseen concrete structure buried near the 10th Street stairs.	
CHANGE ORDER NUMBER 2	\$154,967.55
The original handrail design and installation method had to be significantly modified due to the existing curb height variations and balustrade shape. This resulted in a different handrail system with post mounts instead of the original wall mount system. Each handrail had to be custom measured, fabricated and installed in order to meet ADA requirements. The County Building Department also required modifications to the handrail system that required additional work.	
CHANGE ORDER NUMBER 3	\$52,985.29
Epoxy coat exposed rebar, concrete repairs and miscellaneous clean-up of balustrade railing curbs and stair steps at 14 <sup>th</sup> , 18 <sup>th</sup> , 20th and 26 <sup>th</sup> Street Stairs. Repair of spalls near stairs and along the strand walkway at various locations. Concrete slurry backfill due to large cavity discovered under 14 <sup>th</sup> Street stairs. Repairs to retaining wall near 10 <sup>th</sup> Street stairs. Repair and paint walls at 18 <sup>th</sup> , 20 <sup>th</sup> and Marine Avenue Wall and stairs. There were also quantity adjustments to the existing bid items to reflect actual work done.	
TOTAL	\$226,186.79