

South Seattle Maintenance Base Cost Comparison

CCI Conversion to 2015\$

Category	Initial Segment FFGA Maintenance Facility in 2002\$ (includes contingency)	Initial Segment FFGA Maintenance Facility esc. 2015 \$	Notes	C810 Contractor Bid Esc. To 2015\$	Notes	Difference	% Difference
Construction	\$ 60,826,000	\$ 92,141,654	1	\$ 54,346,731	5	(\$37,794,923)	-41%
Site Demolition	\$ 5,421,000	\$ 8,211,947	2	\$ 36,756,464	6	\$28,544,517	348%
Equipment	\$ 3,484,000	\$ 5,277,702	3	\$ 9,249,876	7	\$3,972,174	75%
Total	\$ 69,731,000	\$ 100,353,601	4	\$ 100,353,072	8	(\$530)	0%

2002	2013
1.51	1.07

Initial Segment FFGA Notes

- 1. This cost includes the construction of the administrative building and yard facilities that will accommodate operations and maintenance of the light rail system.
- 2. This cost represents the contract that has been awarded for the demolition of structures and remediation of contaminated soil on approximately 10 parcels in the vicinity of the maint facility at S Forest St & Airport Way S.
- 3. This cost includes the design and delivery of maint equipment to support operations of maintenance of vehicles, wayside equipment and structures
- 4. Costs do not include preliminary engineering, environmental analysis, final design, construction management, traction power system & OCS, communications system, LRVs, non-revenue vehicles, ROW, unallocated contingency or ST Art.

C810 Contractor Bid

- 5. Includes Maintenance/ Office Building and Claim
- 6. Does not include U-Link build out of facility
- 7. Includes Maintenance Shop Equipment
- 8. Does not include other scope items, light maintenance facility, O&M yard only systems (signals, TPSS, traction power distribution, OCS, communications), ROW, vehicles, professional services, and unallocated contingency.

C810 Contractor Bid Esc. To 2013\$ Summary

Building Construction	2013\$	2015\$
Main Building	\$40,248,786	\$42,913,066
Claim	\$10,723,800	\$11,433,665
Total	\$50,972,586	\$54,346,731

Equipment	2013\$	2015\$
Equipment	\$8,675,593	\$9,249,876

Sitework	2013\$	2015\$
Pit/ ramp	\$317,516	\$338,534
Demo	\$672,665	\$717,192
Earthwork	\$1,133,480	\$1,208,511
Roads and Parking Lots	\$804,652	\$857,916
Walks, Hardscape	\$865,757	\$923,066

Site Dev Ret Wall	\$249,256	\$265,756
Site Utilities	\$5,097,198	\$5,434,608
Railroad Work, Yard Track	\$5,774,975	\$6,157,251
Off-site	\$794,865	\$847,481
Change Orders, Site	\$4,150,400	\$4,425,137
Claim	\$8,668,200	\$9,241,994
OH&P/ Esc/ Prov	\$5,945,456	\$6,339,017
Total	\$34,474,420	\$36,756,464