

**Attachment A4**  
**Value Engineering and Scope Adjustment Opportunities**

The following is a list of items identified by the District as areas of potential value engineering and scope adjustment opportunities and some proposed alternatives. All items will be discussed and confirmed at the kick-off meeting. The Design-Builder shall incorporate agreed upon items from the list below as well as additional suggestions into the Initial Design Improvements Package to bring the project back into budget:

1. Demolition – demolish filter cells without selective demolition to save concrete columns for reuse as indicated
2. Site benches – use standard benches in lieu of salvaged column benches
3. Site lighting – use less expensive lighting throughout
4. Railings – use less expensive railings throughout
5. Amphitheater – use alternative bench in lieu of salvaged column benches
6. Community Center – use conventional roof framing in lieu of specified trusses
7. Bio-filter Fountain – delete bridge and elevated ramps, use rain garden in lieu of bio-filter and redesign walkway
8. Scrim Fountain – delete fountain, reconfigure plaza area to remain an active space
9. Waterfall Fountain – modify fountain design, reconfigure entrance from North Capital to remain an inviting entrance. HPRB requires a water element to remain.
10. South Service Court – use stamped concrete in lieu of concrete pavers and granite pavers
11. Park – use less expensive lighting throughout
12. Playground – raise elevation to 165 feet, reduce footprint and play equipment scope
13. Community Center – use alternate material in lieu of high performance concrete cladding both on the interior and exterior of the building
14. Community Center – use alternate material in lieu of porcelain tile ceilings on lower level
15. Community Center – reduce water pump from triplex to duplex
16. Community Center – open specification on cooling tower and AHU
17. Community Center – use VRF in lieu of central AHU
18. Community Center – reduce condensing boilers from 4 to 2
19. Community Center – reduce area of exterior sunshades by at least 20%
20. Community Center – use alternative material / method in lieu of airfoils
21. Community Center – delete skylights and associated framing
22. Community Center – open specification (or equal) on all remaining MEP equipment
23. Community Center – revise interior layouts to shorten pipe and conduit runs and improve layout efficiencies
24. Community Center – other as yet to be determined value engineering items to be discussed with the Owner
25. Olmsted Bridge – modify bridge to a more simple design that allows FEMS access below the bridge as necessary
26. Spray fountain – reduce by 10%
27. Memorial Fountain – price as an add alt
28. Remove the North Service Court streetscape (center isle) – Price as an add alt.
29. Remove restoration scope of the historic assets – Price as an add alt.