

APPENDIX C

SAMPLE CONTENT OF VE PLAN AND WORK BREAKDOWN STRUCTURE

C-1. Value Engineering Plan.

a. Goals: (Statement of the overall goal of the VE effort; ex. Compliance with Federal Law; attempt to identify possible cost saving and project enhancement options)

b. Objectives: (Specific items of accomplishment that the VE effort will achieve as specific to the project; for example, Validate current alternative strategies; identify and address pertinent issues that may impact the implementation and effectiveness of the current alternatives strategies; provide recommendations for future research needs.)

c. Execution: Discussion on how VE effort will be implemented; ex. Scheduled VE studies; participation in plan formulation, development and technical review activities.

C-2. Work Breakdown Structure.

a. Organization Name:

b. Organization Code:

c. WBS Code:

d. What: (Description of VE effort, i.e., specific VE study(ies), other participation in PDT activities).

e. Why: (Purpose of VE action(s))

f. Who: (Specific staff and/or contractors)

g. When: (VE activity schedule in terms of the overall project)

h. How: (Brief Description of process to be used to execute VE activities)

i. Cost:

j. Time: