

ANOTHER VALUE ENGINEERING SUCCESS STORY
(Value Confirmed or Increased)

Walter Reed Army Institute of Research

Walter Reed Army Medical Center



Project Summary: The function of the project is to furnish medical care in a new 489KSF building. A construction contract was awarded in the amount of \$ 121M.

Examples of proposals of \$7,918K total savings

<i>Description of Proposal</i>	<i>Savings, \$K</i>
<i>Construct slab-on-grade in lieu of structural slab</i>	<i>436</i>
<i>Use electrical generators for power peak-shaving</i>	<i>1,286</i>
<i>Control HVAC system with direct digital in lieu of single loop system</i>	<i>324</i>
<i>Utilize waste heat with recovery system</i>	<i>560</i>
<i>VECP for alternate insulation installation behind precast concrete bands</i>	<i>39</i>

