

PRO V&V



ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer:	Election Systems & Software (ES&S)
System:	DS200 Collapsible Ballot Box
ECO Number:	1000
ECO Description:	Change material from corrugated plastic to injection molded ABS

Overview:

Changed material from corrugated plastic to injection molded ABS to increase rigidity.

Systems Affected:

Federal: EVS 5240, EVS 6020, EVS 6021

State: FL EVS 4530 v2, EVS 5340, EVS 5502, EVS 6010

Supporting Documentation:

ECO-1000 Rev B ORIGINAL.pdf

Obsolete Sidewall 059-10049-00.pdf

Drawings: 01-017-00472rA.pdf, 01-017-00473rA.pdf, 01-059-00794rA.pdf, 01-059-00795rA.pdf, 01-059-00796rA.pdf, 01-059-00797rA.pdf, 01-072-00831rA.pdf, 01-072-00833rA.pdf, 01-098-00110rA.pdf

Engineering Recommendation:

Technical documentation review performed to approve change. The new ballot box was internally tested by ES&S; no jams or static buildup were encountered. Pro V&V determined that the change in material should not adversely affect any system functions. No additional testing required.

Engineering Analysis: De Minimis

Reviewer:

Wendy Owens

Printed Name

Wendy Owens

Signature

2/1/19

Date

Approver:

Michael L. Walker

Printed Name

Michael L. Walker

Signature

2/1/19

Date