

Title: Miscellaneous Part 9a Corrections

S-100 Maintenance - Change Proposal Form

Organisation	NIWC	Date	8/16/2019
Contact	David Grant	Email	David.Grant1@navy.mil

Change Proposal Type *(Select only one option)*

1. Clarification	2. Correction	3. Extension
	X	

Location *(Identify all change proposal locations)*

S-100 Version No.	Part No.	Section No.	Proposal Summary
Version 4.1	9a	Throughout	Editorial corrections, implement missing attributes

Change Proposal

See attached redlines, marked as follows:

- CP1 Add clipSymbols to SymbolFill instruction.
- CP2 Add endOffset to LinePlacement command. Adds capability of Part 9 TextLine.
- CP3 Remove unused Pen Style command.
- CP4 Remove Baseline from TextAlignVertical.
- CP5 Add AreaInstruction references to Lua implementations
- CP6 Change contextParameterName to contextParameterId.

Uncommented: Editorial corrections

Change Proposal Justification

CP1-CP4	Aligns Part 9a with Part 9.
CP5	Clarifies that 9a ColorFill, AreaFillReference, etc. are implementations of Part 9 AreaInstruction.
CP6	ID's should be used to reference context parameters as the names are not guaranteed to be unique, and will change with the selected language.

What parts of the S-100 Infrastructure will this proposal affect?

- S-100 Feature Concept Dictionary Interface or Database
- S-100 Portrayal Register
- S-100 Feature Catalogue Builder
- S-100 Portrayal Catalogue Builder
- S-100 UML Models

Please send completed forms and supporting documentation to the secretary S-100WG.