Georgia Department of Transportation



P.I. Number:	
County:	
Project Description:	
QA Reviewer:	
Phone Number:	

GDOT Photogrammetry Quality Assurance Checklist

(Instructions: In the Verified Column pull down - enter YES, NO, or N/A for the Verification QA Status)

CATEGORY	TASK	VERIFIED
Photogrammetry Data	All crossing segments and crossing overlaps are resolved	
	There is only one Exterior Boundary	
	The Exterior Boundary Feature Name is MBOUNDARY (for Mapping Projects)	
	The Exterior Boundary is a closed shape entity	
	All Interior Boundaries are closed shape entities	
	All erroneous (bad) point elevations have been resolved	
	Standard GDOT Naming Conventions and Feature Styles used	
DTM Surface	The DTM is created using the "EXISTING" Preference	
	A Maximum Triangle Length of 300.00 is used	
	All erroneous DTM 'Spikes' have been corrected	
	All extraneous triangles are trimmed	
	All MOBSC Features (obscured areas) are obscured	
	Compress the DTM Surface before Submittal to SDE	
Final Deliverables	A processed DTM Surface File named (PI#_Map.dtm)	
	A topographical DGN File named (PI#_Map.dgn)	
	A utility DGN File named (PI#_MapUTLE.dgn)	
	DGN Plot Files (.PDF)	
	Mapping Photographs	
	Roll Plot of the Topo DGN (if required)	
	Photogrammetry Quality Assurance Checklist	