

# **GDOT Publications**

## **Policies & Procedures**

Form Word: 2440-1c - Preliminary Field Plan Review Inspection Checklist

Section: Plan Review Reports To: Chief Engineer Office/Department: Office of Engineering Engineering Contact: 404-631-1000

Services

#### PRELIMINARY FIELD PLAN REVIEW INSPECTION CHECKLIST

The following Checklist shall be completed by the Design Phase Leader and submitted when a Preliminary Field Plan Review Inspection is requested. All necessary items are required in order to schedule a Preliminary Field Plan Review Inspection. Failure to do so will delay the PFPR. Note: The Project Review Engineer may grant exceptions to these requirements.

The reque	est <u>shall</u> include:					
	Transmittal letter including description of project					
	Project Data Sheet					
	Printout of the Project Cost Estimate from GDOT 411 or AASHTOWare Project Estimation					
	Written certification from the Project Manager stating that a Public Interest Determination Procedure is applicable / not applicable for this project					
	Copy of email correspondence from Environmental Services stating that it is acceptable to proceed to PFPR for federally or state funded projects					
	Draft Environmental "Green Sheet" if commitments are known when PFPR requested					
	Written certification stating that the current design for the proposed project is consistent with the approved RTP/TIP/STIP. For projects in the non-attainment areas the certification should come from the State Transportation Planning Administrator. For other projects, including projects exempt from air quality analysis, written certification comes from the Design Phase Leader/Engineerof Record.					
	Or N/A Letter from the State Design Policy Engineer stating that the consultant's GPS/Control Package and Property/Survey Database meet the Department's accuracy standards (Applicable when field survey is provided by consultant for GDOT project or for locally administered project where GDOT is acquiring right-of-way and/or Letting the projects to construction).					
	The plans, one (1) 11x17 set, shall include the following information:					
	☐ Cover Sheet					
	□ Index					
	☐ General Notes					
	☐ Typical Sections					
	☐ Preliminary Summary of Quantities					
	Plan and Profile sheets (including horizontal/vertical alignments, pavement limits, construction limits)					
	☐ Cross Sections					
	☐ Preliminary Right of Way and Easements					
	Existing utilities (Note: Include SUE Conflicts Matrix, if applicable)					
	Or N/A Signing and Marking Plans					
	Or N/A Drainage profiles/drainage cross sections for outfalls and areas that require ROW/Easements (culverts, pipes, ditches and channels)					
	☐ Or ☐ N/A Staging Plans					
	☐ Or ☐ N/A Staging Cross Sections					
	Or N/A Approved Preliminary Bridge Layouts (with approval letter/email from the Office of Bridge Design)					
	Or N/A Retaining Wall locations and Wall Envelopes (with approval letter/email from the Office of Bridge Design for walls included in Section 32)					
	Or N/A Preliminary Traffic Signal Plans (including strain poles, wheelchair ramps, concrete islands)					
	Or N/A Driveway locations and Driveway Profiles					

		Or		N/A	Sediment Basins (location size calculations and	d footprint)		
		Or		N/A	Post-Construction Stormwater BMP Grading S	Sheets		
		Or		N/A	Preliminary Erosion, Sedimentation and Polluti	on Plan for areas outside of C/F limits.		
Addition	nally,	the	follo	wing	information <b>shall</b> be submitted along with the Pl	FPR Request:		
		Or		N/A	All Draft Project Specific Special Provisions			
					Draft SP 108.08 and SP 150.6			
		Or		N/A	A+B Evaluation Tool (with email to AB_contract	etEval@dot.ga.gov)		
		Or		N/A	Accepted Hydraulic Studies			
		Or		N/A	Capacity Analysis of major intersections			
		Or		N/A	Intersection Sight Distance (ISD) studies or Jus Approved Pavement Design: Minor Pavement I Pavement Design Package□			
		Or		N/A	Approved Soil Survey Summary Report			
		Or		N/A	Draft Post-Construction Stormwater Report			
		Or		N/A	Stormwater BMP Infiltration Report (only if infiltr	ration BMPs are being proposed)		
		Or		N/A	Summary of Preliminary Earthwork Calculations	s (mainline, side streets and staging)		
		Or		N/A	Constructability Report			
		Or		N/A	Copy of submitted Design Exception/Variance			
		Or		N/A	Approved Stage 1 and Stage 2 Intersection Cor supporting documentation for each intersection			
		Or		N/A	Letter or email correspondence from Traffic Operations stating that a signal permit has been approved for each new traffic signal shown in the plans			
		Or		N/A	Roundabout Performance Checks (fastest path stopping sight distance checks)	s, design vehicle swept paths, OSOW chec	k swept paths	
		Or		N/A	Special Grading Drawings (required for roundar	bouts)		
					Q/A Certification (GDOT Plans - Q/A Checklist,	Consultant Plans – QC/QA Certification Let	ter)	
					Q/A Record and Redlined/Marked Up Plan Set	(electronic only)		
					ems have been submitted along with this Rec			
GDOT Pro	oject	Mar	nage	r		Office Pho	one Number	
Design Phase Leader						Company/Office Ph	one Number	
Project Number						County		
P.I. Number						Date Submitted		

### **References:**

None.

## **History:**

revised:

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