

GeoEnvironmental Product Matrix

GES Products	Description	Trigger	Requested BY	Transmittal To
Pre Scoping Map w/ Table inset, DGN or GIS file	GIS, Sanborn, Database, Office search	Start of Study Letter	Project Team Lead	PDEA, RDWY, Field Office
Phase I Investigation Report, DGN file	Detailed environmental review of Sites of Concern within the Preferred Alternative study limits. This information is to be included in the HazMat section of the NEPA document	CP 3 (Preferred Alt)	Project Team Lead	Same as Above
Phase II Investigation Report, DGN file Update	Investigate Soil and GW as needed for Right of Way. Meet with Right of Way to discuss sites	Completion of Right of Way Plans or Final Design Field Inspection	Right of Way	DENR and RDWY and ROW
Design and Environmental Conflicts Memo	Memo to Design Lead identifying conflicts discovered during the Phase II investigation	After Phase II Reports are complete		Roadway and Hydro - sometimes Utilities
Right of Way Acquisition Recommendations	Acquisition recommendations on sites of concern based on ROW Plans and Phase II Investigation results	After Phase II Reports are complete		ROW, RDWY
Contaminant Removal Reports, DGN File Update	Remove Tanks, Soil, Monitoring Wells, Etc. As needed by the project	After Right of Way is acquired and Before Letting if possible	Right of Way	DENR and ROW
Provisions or Scope of Work	Special Provisions to address any remaining concerns and Scope of Work for Design Build	After Phase II Reports are complete or Request from Design Build		RDWY or Design Build
Construction Support	Remove contaminated materials or tanks found during construction	Call from Resident Engineer	Resident Engineer	Resident Engineer and DENR if necessary
Maintenance Support	Remove contaminated materials or tanks found during maintenance	Call from District Engineer	District Engineer	District Engineer and DENR if Necessary