Central Federal Lands Highway Division

Project Schedule and Resource Management

Version (Date): Dec. 07, 01

Activity ID: G2	Activity Title: Geotechnical Investigation

Activity Definition: Earthwork, bridge foundations, retaining wall, landslide, and material source investigations.

Predecessor Activities (ID's) & Relationships (i.e.: FS, SS, or FF) & Time Lag:						Successor Activities (ID's) & Relationships (i.e.: FS, SS, or FF) & Time Lag:					
1. Pred:	B1	Rel:	FS	Lag:	0	1. Succ:	D2	Rel:	SS	Lag:	0
2. Pred:	D1	Rel:	FS	Lag:	0	2. Succ:	G3	Rel:	FS	Lag:	0
3. Pred:	G1	Rel:	FS	Lag:	0	3. Succ:	V1 on 4R Jobs	Rel:	FF	Lag:	
4. Pred:	E0	Rel:	FS	Lag:	0	4. Succ:		Rel:		Lag:	
5. Pred:		Rel:		Lag:		5. Succ:		Rel:		Lag:	
6. Pred:		Rel:		Lag:		6. Succ:		Rel:		Lag:	

Required Activity Tasks:

1. Develop site investigation plan.
2. Obtain necessary drilling permits.
3. Contact with drilling company.
4. Procure investigation equipment.
5. Conduct site investigation (drilling and geophysics).
6. Prepare field boring logs.
7. Arrange for necessary laboratory testing.
8. Evaluate constructibility issues.
9.