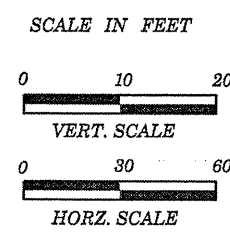


- (A) ALLUVIAL - Moist, V. Stiff to Soft, Dark Gray and Brown, Variably Clayey, Fine Sandy SILT with a Trace of Organics(Root and Twig Fragments) and a Trace of Mica(A-4)
- (B) ALLUVIAL - Wet, Soft, Brown, Variably Clayey, Fine Sandy SILT with a Trace of Mica(A-6)
- (C) ALLUVIAL - Wet to Moist; V. Loose to Med. Dense; Gray, Tan and Brown; Variably Silty; Coarse to Fine SAND with Gravel, a Little Mica, and a Trace of Organics(Decayed Leaves)(A-1-b, A-2-4, A-3)
- (D) ALLUVIAL - Moist, Stiff to Med. Stiff, Red-Brown, Silty, Fine Sandy CLAY with a Trace of Mica(A-7-6)
- (E) ALLUVIAL - Moist to Wet, Soft to Stiff, Brown, Clayey, Fine Sandy SILT with a Little to a Trace of Mica(A-4)
- (F) RESIDUAL - Wet to Dry, Med. Dense to V. Dense, Gray-Green, Orange-Tan, Brown and Tan; Variably Silty, Coarse to Fine SAND with Some Rock Fragments and a Little Mica(A-1-b, A-2-4)
- (G) RESIDUAL - Moist to Wet, V. Stiff to Hard, Tan, Saprolitic, Coarse to Fine Sandy SILT with Rock Fragments(A-4)
- (H) WEATHERED ROCK - Brown with Gray and White, Sev. Weathered, Soft to Med. Hard, Metamorphosed Granite with V. Close to Close Fracture Spacing
- (I) WEATHERED ROCK - Tan, Gray and Brown with White; Sev. Weathered; V. Soft to Med. Hard, Mica-Biotite Schist and Biotite Schist with V. Close to Close Fracture Spacing
- (J) WEATHERED ROCK - Tan to Brown, Gray and White; Sev. Weathered; Soft to Med. Hard; Metamorphosed Granitic Rock with V. Close to Close Fracture Spacing
- (K) CRYSTALLINE ROCK - Gray with Black, White and Tan; Sl. Weathered; Mod. Hard to Hard; Biotite-Mica Schist with V. Close to Close Fracture Spacing
- (L) CRYSTALLINE ROCK - Gray with White and Pink, Sl. to V. Sl. Weathered, Hard to V. Hard, Biotite Schist with Close to Mod. Close Fracture Spacing
- (M) CRYSTALLINE ROCK - Gray with White and Brown, Mod. to Sl. Weathered, Med. to Mod. Hard, Biotite Schist with V. Close to Close Fracture Spacing
- (N) CRYSTALLINE ROCK - Tan, Mod. Sev. to Mod. Weathered, Mod. Hard to Hard, Mica Schist with Close to V. Close Fracture Spacing
- (O) CRYSTALLINE ROCK - White and Gray, Sl. to V. Sl. Weathered, V. Hard, Metamorphosed Granite with Close to V. Close Fracture Spacing
- (P) CRYSTALLINE ROCK - Gray, Mod to Sl. Weathered, Mod. Hard, Fine Grained Biotite Gneiss with Close to V. Close Fracture Spacing



PROFILE 31 FT. LEFT OF -SBL-	
Bridge No. 13 on I-77 SBL Over Yadkin River, Yadkin Valley RR, and NC 268	
Yadkin/ Surry County, North Carolina	
Project No. 34209.1.1	TIP No. I-4025A
Federal No. IMS-77-1(14)183	Vert. Scale 1" = 20'
Date 5/21/04	Horiz. Scale 1" = 60'
Drawn by DRK	Drawing No. 3