

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3578	15V B-1-R-1	COOK	243	171
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62388				

Patrick Engineering, Inc. STRUCTURE BORING LOG

ROUTE FAU 3578 DESCRIPTION Southwest Highway Bridge over B&O Railroad
SECT. 15VB-1-R-1 STRUCT. NO. 016-2771 DRILLED BY Groff Testing Corp.
COUNTY Cook LOCATION Chicago Ridge, IL S. 7, TWP. 37N, RNG. 13E

Table with columns for Depth (m), Blows, Qu (kPa), W (%), and Soil Description. Includes data for concrete pavement, dark brown peat, gray clay, gray silty loam, and gray sandy gravel.

SPT. (N) = Sum of last two blow values in sample. (Qu) B=Bulge S=Shear P=Penetration Test Stations, Depths, Offset, and Elevations are in Meters

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SECT. 15VB-1-R-1 STRUCT. NO. 016-2771 DRILLED BY Groff Testing Corp.
COUNTY Cook LOCATION Chicago Ridge, IL S. 7, TWP. 37N, RNG. 13E

Table with columns for Depth (m), Blows, Qu (kPa), W (%), and Soil Description. Includes data for gray sandy gravel, gray silty loam, and gray sandy gravel with cobbles and boulders.

SPT. (N) = Sum of last two blow values in sample. (Qu) B=Bulge S=Shear P=Penetration Test Stations, Depths, Offset, and Elevations are in Meters

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ILLINOIS DEPARTMENT OF TRANSPORTATION SOIL BORING LOGS - X
SOUTHWEST HIGHWAY OVER B&O RAILROAD AND STONY CREEK
FAU 3578 SECTION 15V B-1-R-1
STRUCTURE NUMBER 016-2771
COOK COUNTY STATION 4+716.497
SCALE: NONE DATE: 6/17/09 DRAWN BY: M. Tryon CHECKED BY: A. Yargiooglu