



SOIL BORING LOG

ROUTE Ayer Street DESCRIPTION North Abutment LOGGED BY AR

SECTION 34 LOCATION SEC. 34, TWP. 46N, RNG. 7E

COUNTY McHenry DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

Table with columns for Depth (ft), Blows (B), Unconfined Compressive Strength (tsf), Moisture Content (%), and Soil Description. Includes data for various soil layers like ASPHALT, CONCRETE, SANDY CLAY, and SANDY LOAM.

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-98)



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ROUTE Ayer Street DESCRIPTION South Abutment LOGGED BY AR

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COUNTY McHenry DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

Table with columns for Depth (ft), Blows (B), Unconfined Compressive Strength (tsf), Moisture Content (%), and Soil Description. Includes data for various soil layers like ASPHALT, SANDY CLAY, CLAY LOAM, and SANDY LOAM.

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-98)

SOIL BORING LOGS

AYER STREET (FAU ROUTE 0005) OVER MOKELER CREEK SECTION NO. 06-00057-00-BR McHENRY COUNTY STATION 203+07.55 STRUCTURE NO. 056-6203

DATE: 8/16/10

Table with columns for Designation (DESIGNED, CHECKED, DRAWN, CHECKED) and Name (MGH/JPG, KMA, WJH, RGD)

SEC GROUP, INC.

An HR Green Company 420 N. Front Street, McHenry, IL 60050



McHenry, IL • Yorkville, IL • New Lenox, IL • Chicago, IL

Table with columns for SHEET NO. S-5, F.A.U. RTE. 0005, SECTION 06-00057-00-BR, COUNTY McHENRY, TOTAL SHEETS 22, SHEET NO. 16, CONTRACT NO. 63508, FED. ROAD DIST. NO. 1, ILLINOIS, FED. AID PROJECT

FILE NAME: 060584.S5-07 8/16/2010 PLOT DRIVER: pof.ctb Struct: 22x34.tbl PEN TABLE: