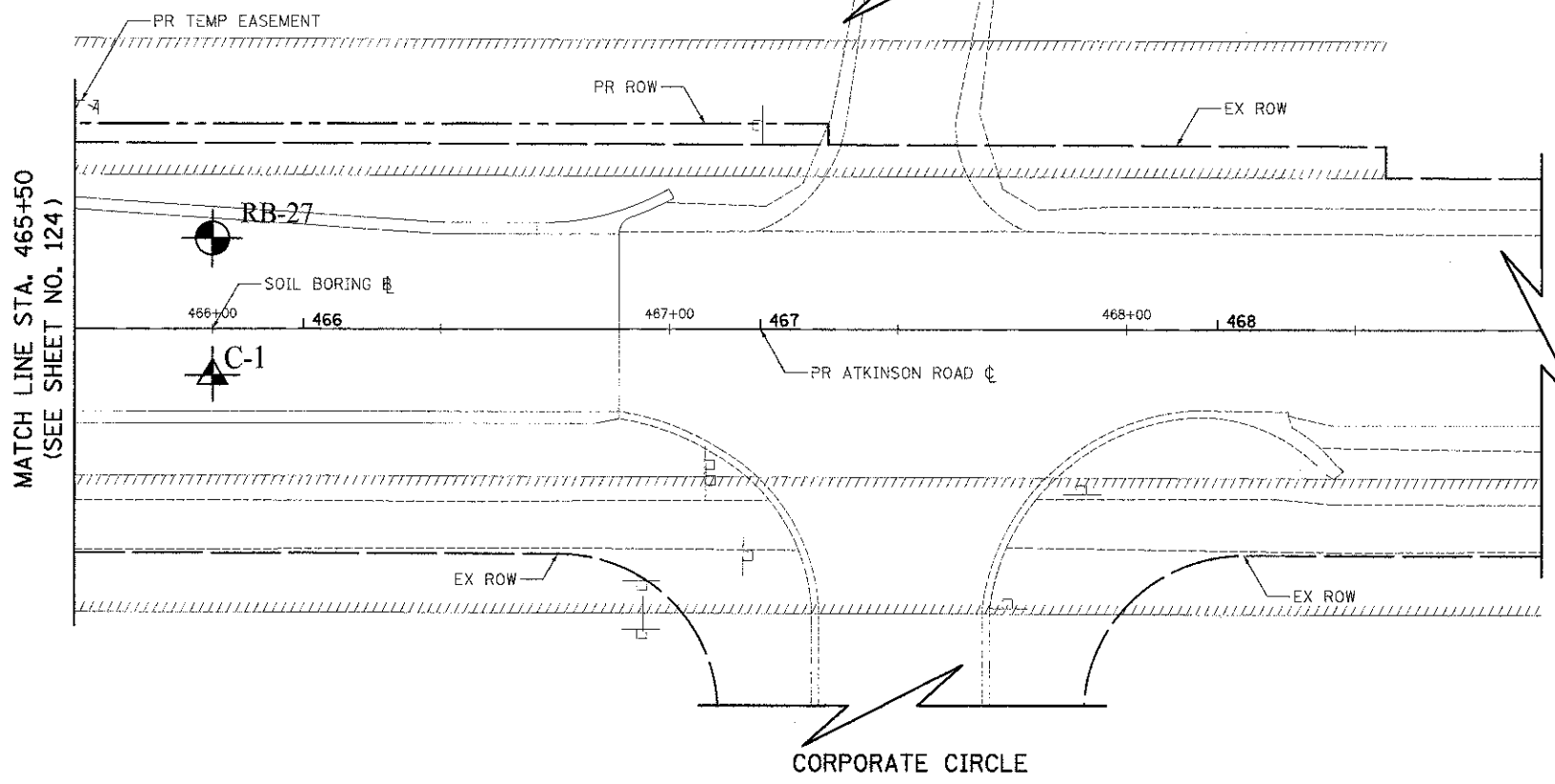
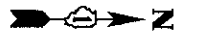


PLAN SURVEYED BY DATE
 NOTE BOOK ALIGNED CHECKED
 NO. OF WAY UTILITY NO. CAD FILE NAME

PROF. L.C. SURVEYED BY DATE
 NOTE BOOK GRADES CHECKED
 NO. PLM. NOTED STRUCTURE NOTATIONS CPWD

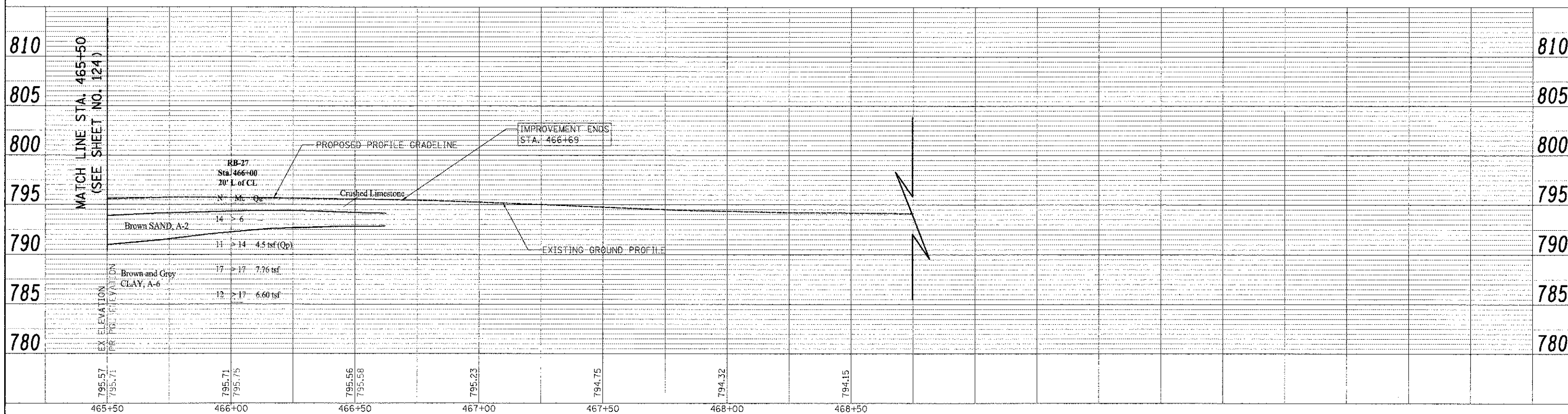


SOIL PROFILE DRAWING
 MIDLAND STANDARD ENGINEERING & TESTING, INC.
 ATKINSON ROAD IMPROVEMENTS STAGE 1A
 GRAYSLAKE, ILLINOIS
 MSET PROJECT NO. 88297
 JANUARY 2009

LEGEND

BORING NUMBER CORE NUMBER
 N = Standard Penetration Resistance, blows per foot
 Mc = Moisture Content
 Qc = Unconfined Compressive Strength, tons per square foot (tsf)
 Qs = Unconfined Compressive Strength, tons per square foot (tsf)
 - = Sample tested for Classification
 Water Level During Drilling
 Overpass Materials refers to roadway fill/riprap pavement materials, granular base course materials, gravelly shoulder materials, and rubber roadway and shoulder PTL materials.

ATKINSON ROAD



USER NAME = eoa
 FILE NAME = ...2169+shb+soi:27.dgn
 PLOT SCALE = 20.0000' / 1" = 20'
 PLS1 DATE = 2/2/2012
 DESIGNED - MSET
 DRAWN - MSET
 CHECKED - MSET
 DATE - 02/06/12
 REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ATKINSON ROAD
 SOIL BORING LOCATION PLAN & SOIL PROFILE**

SCALE: 1" = 20' SHEET NO. 7 OF 13 SHEETS STA. 465+50 TO STA. 466+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
198	00-00045-00-PV	LAKE	195	125
CONTRACT NO. 63640				

FED. ROAD DIST. NO. 1 ILLINOIS' FED. AID PROJECT