

F.A.P. SECTION COUNTY TOTAL SHEETS NO.

3762 01-00139-02-BR WILL 35 04

STA. TO STA.

FED. ROAD DIST. NO. 1 ILLINOIS HIGHWAY PROJECT

CONTRACT #: 83802

LEGEND

(1) EXISTING BITUMINOUS PAVEMENT 8" - 10"

EXISTING AGGREGATE SHOULDER
 SEXISTING PPC DECK BEAM SUPERSTRUCTURE

4 EXISTING BITUMINOUS WEARING SURFACE

(5) PROPOSED TOPSOIL FURNISH AND PLACE, 6" & SEEDING CL 2A

6 PROPOSED BITUMINOUS SHOULDERS, SUPERPAVE, 8"

7) PROPOSED BRIDGE APPROACH PAVEMENT

(8) PROPOSED RETAINING WALL (CONCRETE STRUCTURES - SEE SHEET S-11)

(9) PROPOSED AGGREGATE SHOULDERS, TYPE B (8" THICK)

(10) PROPOSED CONCRETE BARRIER (CONCRETE SUPERSTRUCTURES - SEE SHEET S-05)

(11) PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A

(12) PROPOSED CONCRETE SUPERSTRUCTURE (SEE BRIDGE PLANS)

(13) PROPOSED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D" N70 (1 1/2" THICK)

(14) BITUMINOUS SURFACE REMOVAL 1 1/2"

(15) PROPOSED BITUMINOUS MATERIALS (PRIME COAT)

(16) POROUS GRANULAR EMBANKMENT, SUBGRADE (12" THICK)

(17) LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70 (1 1/2" MIN. & VARIES)

(18) EXISTING CONCRETE BRIDGE RAIL

SM

SMITH ENGINEERING CONSULTANTS, INC.
CIVIL/STRUCTURAL ENGINEERS AND SURVEYORS

4500 FRIME PARENTY, SUITS 201

4500 FRIME PARENTY 200

4500 FRIME SECRETIFIED SINCE PARENTY 200

4500 FRIME SINCE PARENTY 200

4500 FRIME SECRETIFIED SIN

ILLINOIS DEPARTMENT OF TRANSPORTATION

WILL COUNTY DEPARTMENT OF HIGHWAYS HARLEM AVENUE/DRECKSLER ROAD OVER BLACK WALNUT CREEK EXISTING TYPICAL SECTIONS

SCALE: "NTS"

DATE 5-26-2005

DRAWN BY WJH
CHECKED BY JLP

ITEMS TO B

ITEMS TO BE REMOVED