



EXISTING TYPICAL SECTION LEGEND

- (A) HOT-MIX ASPHALT PAVEMENT; DEPTH VARIES (6" TO 10")
- (B) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (C) GRANULAR MATERIAL
- (D) AGGREGATE SHOULDER
- (E) EXISTING GRADE
- (F) COMBINATION CONCRETE CURB AND GUTTER
- (G) SAW CUTTING, (FULL DEPTH)

PROPOSED TYPICAL SECTION LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N70, 2-1/4"
- (3) HOT-MIX ASPHALT BASE COURSE, 9"
- (4) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (5) HMA FULL DEPTH PAVEMENT, 13-1/4"
- (6) AGGREGATE SUBGRADE IMPROVEMENT, 12" (50 YD)
- (7) BRICK PAVER ACCENT STRIPS
- (8) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (9) HOT-MIX ASPHALT SHOULDERS, 8"
- (10) AGGREGATE SHOULDERS, TYPE B, 6"
- (11) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (12) CONCRETE GUTTER, TYPE A
- (13) TOPSOIL, FURNISH AND PLACE, 4"; SODDING, SALT TOLERANT
- (14) TOPSOIL, FURNISH AND PLACE, 4"; SEEDING, CLASS VARIES; HEAVY DUTY EROSION CONTROL BLANKET
- (15) HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N70, THICKNESS VARIES (TONS)
- (16) SUB-BASE GRANULAR MATERIAL, TYPE B, 6"
- (17) AGGREGATE SUBGRADE IMPROVEMENT (CU YD)

COMPANY NAME: HRGreen
 PROJECT CONTACT: jettana
 CLIENT: MCHENRY COUNTY
 DATE PLOTTED: 12/19/2012 2:26:35 PM
 PLOT DRIVER: pdt_driver
 PEN TABLE: standard-trans.tbl

HRGreen
 HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = jettana	DESIGNED - JRM	REVISED -
FILE NAME = 000522-tp-05.dgn	DRAWN - SMP	REVISED -
PLOT SCALE = N.T.S.	CHECKED - TH	REVISED -
PLOT DATE = 12/19/2012	DATE - 12/19/12	REVISED -

**MCHENRY COUNTY
 DIVISION OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS
 RIVERSIDE DRIVE AND SPRING GROVE ROAD**

SCALE: N.T.S. SHEET NO. 5 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
168	05-00314-00-WR	MCHENRY	187	20
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 63515	