





LEGEND

- 1) EXISTING BITUMINOUS CONCRETE OVERLAY, 3"
- 2) EXISTING P.C.C. PAVEMENT, 7"
- (3) EXISTING BITUMINOUS PAVEMENT, 9" W. OF IL RTE 170)
- (4) EXISTING BITUMINOUS PAVEMENT, 6/75" (E. OF IL RTE 170)
- (5) EXISTING AGGREGATE SHOULDER
- 6 EXISTING P.C.C. BASE COURSE WIDENING, 9"
- (7) EXISTING COMB. CONC. CURB & GUTTER TY B. 6-24
- (8) EXISTING P.C.C. SIDEWALK
- 9 EXISTING STEEL PLATE BEAM GUARDRAIL
- (10) EXISTING AGGREGATE SHOULDER
- 11) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 9.5"
- 12) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A 12"

- 3 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, 1 1/2"
- PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 5"
- PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 6 1/2"
- (17) PROPOSED AGGREGATE SUBGRADE, 12"
- (18) PROPOSED AGGREGATE SHOULDER, TYPE A, 6"
- PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- PROPOSED TOPSOIL PLACEMENT, 4" AND SEEDING OR SODDING (SEE PLANS)
- PROPOSED PCC SIDEWALK, 4" (SEE PLANS FOR LOCATIONS)
- 22) PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"

- PROPOSED AGGREGATE SHOULDER, TYPE A, 6 1/2"
- PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A (SEE PLANS FOR LOCATION)
- 5) PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 6"
- 26 PAVEMENT REMOVAL
- 27) PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- 28 TYPE B GUTTER
- (16) PROPOSED EARTH SHOULDER
- 30 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D. N50, 1 1/2"
- PROPOSED COMBINATION CONC. CURB AND GUTTER, TYPE 8-6.12
- (33) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A 4"

- 4) PROPOSED PORTLAND CEMENT CONCRETE DRIVEWAY, 8"
- (35) PROPOSED SUB-BASE GRANULAR MATERIAL TYPE A, 8"
- (36) PROPOSED PCC SHOULDER, 9.5"
- (37) REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL
- 8) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C

REVISIONS
NAME
DATE

ROADWAY TYPICAL SECTIONS
RIVER ROAD

IL 170 BRIDGE REPLACEMENT AT SENECA

SCALE: 1" = 50' DRAWN BY CJO
DATE: OCTOBER, 2007 CHECKED BY JCL

PLOT DATE = 10/4/2007 FILE NAME = SFILELS PLOT SCALE = SSCALES USER NAME = project