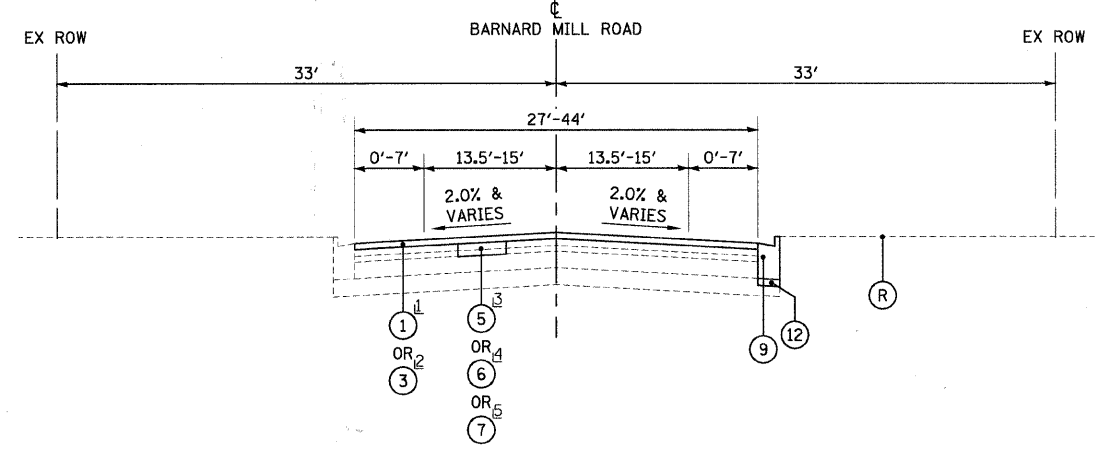


**EXISTING TYPICAL SECTION
BARNARD MILL ROAD
(NOT TO SCALE)
STA. 199+40 TO STA. 221+39**

⊥ LOCATED FROM STA. 199+40 TO STA. 214+00



**PROPOSED TYPICAL SECTION
BARNARD MILL ROAD
(NOT TO SCALE)
STA. 199+40 TO STA. 221+39**

⊥ LOCATED FROM STA. 199+40 TO STA. 200+40
 ⊥ LOCATED FROM STA. 200+40 TO STA. 221+39
 ⊥ LOCATED FROM STA. 214+00 TO STA. 221+39
 ⊥ LOCATED FROM STA. 204+00 TO STA. 206+00 AND STA. 210+00 TO 214+00
 ⊥ LOCATED FROM STA. 206+00 TO STA. 210+00

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE COURSE, 3" - 5"
- (B) HOT-MIX ASPHALT SURFACE COURSE, 3 1/2" - 4 1/2"
- (C) HOT-MIX ASPHALT SURFACE COURSE, 8 1/4" - 11 1/4"
- (D) HOT-MIX ASPHALT SURFACE COURSE, 5" - 9"
- (E) HOT-MIX ASPHALT BINDER COURSE, 1 1/2"
- (F) BITUMINOUS STABILIZED GRANULAR MATERIAL, 8 1/2" - 11"
- (G) BITUMINOUS STABILIZED GRANULAR MATERIAL, 2 1/4" - 4"
- (H) AGGREGATE BASE COURSE, 11" - 11 1/2"
- (J) AGGREGATE BASE COURSE, 3" - 7 1/2"
- (K) AGGREGATE BASE COURSE, 4 1/2" - 12 1/4"
- (L) HOT-MIX ASPHALT SHOULDER (FULL DEPTH)
- (M) AGGREGATE SHOULDER
- (N) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (P) EXISTING SUB-GRADE
- (R) GROUND SURFACE
- (S) HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- [Hatched Box] ITEM TO BE REMOVED

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 2"
- (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 - 1 1/2"
- (3) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 - 2"
- (4) LEVELING BINDER (MACHINE METHOD), N50 - 3/4" MIN.
- (5) CLASS D PATCHES, TYPE I - IV, 4-INCH
- (6) CLASS D PATCHES, TYPE I - IV, 6-INCH
- (7) CLASS D PATCHES, TYPE I - IV, 11-INCH
- (8) CLASS D PATCHES, TYPE I - IV, 13-INCH
- (9) COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
- (10) HOT-MIX ASPHALT SHOULDERS
- (11) AGGREGATE SHOULDERS, TYPE B
- (12) AGGREGATE BASE COURSE, TYPE B - 4"

COPYRIGHT © 2008 BY BAXTER & WOODMAN, INC.
 STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 480 E. WASHINGTON ST., SUITE 200, CHICAGO, IL 60601
 TEL: 312.467.8800 FAX: 312.467.8801
 WWW.BAXTERANDWOODMAN.COM

	USER NAME = 418eje	DESIGNED - RWL	REVISED - 5/28/08 - IDOT REVIEW
	FILE NAME = 080006-TYP.shd	DRAWN - CJC	REVISED -
	PLOT DATE = 5/29/2008	CHECKED - RWL	REVISED -
		DATE - 3/28/08	REVISED -

**VILLAGE OF RINGWOOD, ILLINOIS
RINGWOOD ROAD AND
BARNARD MILL ROAD STP (LAPP)
IMPROVEMENTS**

TYPICAL SECTIONS AND HMA MIXTURE REQUIREMENTS	
SCALE: NONE	STA. TO STA.

*F.A.U. 0166 RINGWOOD ROAD AND F.A.U. 4083 BARNARD MILL ROAD				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-00002-00-RS	MCHENRY	24	6
FED. ROAD DIST. NO.			CONTRACT NO. 63056	
C-91-225-08 ILLINOIS			FED. AID PROJECT M-8003(961)	