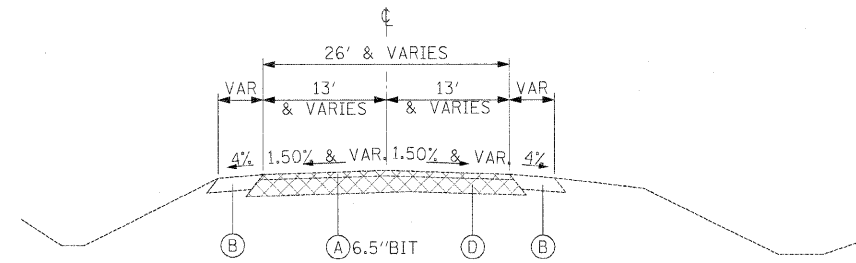


LEGEND:

EXISTING

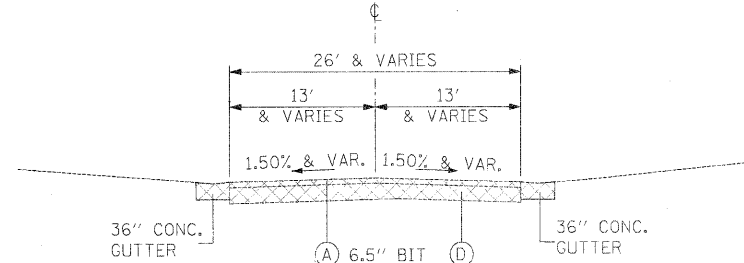
- (A) PAVEMENT
- (B) AGGREGATE SHOULDER, ±6"
- (C) BITUMINOUS SHOULDER, ±6"
- (D) CONCRETE BASE
- (E) COMBINATION CURB & GUTTER
- (F) MEDIAN, ±4"
- (G) AGGREGATE BASE
- [Cross-hatched box] REMOVAL



FRONTAGE ROAD (EXISTING IL 2)

EXISTING TYPICAL SECTION

FOR REMOVAL LIMITS SEE EXISTING PLAN & REMOVAL SHEETS

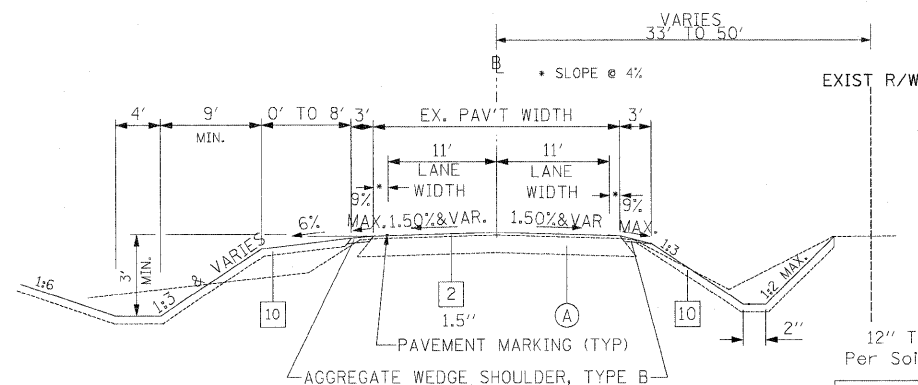


FRONTAGE ROAD (EXISTING IL 2)

EXISTING TYPICAL SECTION WITH CONCRETE GUTTER

PROPOSED:

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" (2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70) SEE NOTE #2
- 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 SEE NOTE #2
- 3 HOT-MIX ASPHALT SHOULDERS
- 4 SUB-BASE GRANULAR MATERIAL, TYPE A (SEE NOTE #4)
- 5 AGGREGATE SHOULDERS, TYPE A
- 6 INCIDENTAL HOT-MIX ASPHALT SURFACING, N50
- 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 9 CONCRETE MEDIAN SURFACE, 4" (SEE NOTE #3)
- 10 TOPSOIL FURNISH AND PLACE, 6" OR 12" (SEE NOTE #5)
- 11 AGGREGATE BASE COURSE, TYPE B (FOR DRIVEWAYS)
- 12 PIPE UNDERDRAIN, 4" (SEE STANDARD DETAIL SUBSURFACE DRAINS)
- 13 AGGREGATE BASE COURSE, TYPE A (SEE NOTE #4)



EAST FRONTAGE ROAD

RESURFACING TYPICAL SECTION

STA. 1022+10 TO 1027+10 (FR B2)
STA. 1103+60 TO 1133+15 (FR D)

IL 2 VARIABLE AGGREGATE BASE COURSE, TYPE A
Per Soils Reports 03/03/99, 12/29/99

Location	Recommended Treatment Thickness	
	Aggregate Base Course Type A	Ground Stabilization Fabric
Mainline (*)		
731+34 TO 733+34	12 in	Y
751+84 TO 755+71	12 in	Y
759+16 TO 760+14	18 in	
807+34 TO 809+83	18 in	
809+83 TO 811+34	12 in	Y
Frontage Road A		
114+06 TO 114+53	15 in	
125+20 TO 125+46	18 in	Y
143+57 TO 145+87	15 in	
Frontage Road B1		
1001+00 TO 1009+00	18 in	Y
1009+00 TO 1009+76.47	21 in	Y
Frontage Road B2		
1010+19.67 TO 1016+00	21 in	Y
Frontage Road C		
153+61 TO 154+60	15 in	Y
155+09 TO 163+14	18 in	
167+14 TO 169+06	18 in	
189+77 TO 193+87	18 in	
Frontage Road D		
1101+50 TO 1103+60	15 in	
1134+30 TO 1135+28	15 in	
1140+04 TO 1142+50	18 in	Y
1149+06 TO 1150+04	15 in	
Frontage Road E		
252+10 TO 255+60	6 in **	Y
Latham Road (*)		
1647+09 TO 1649+50	18 in	
1697+00 TO 1700+53	18 in	

12" TOPSOIL APPLICATION AREAS***
Per Soils Reports 03/03/99, 12/29/99

Location
Mainline
704+54 TO 711+86
722+35 TO 739+34
748+82 TO 756+86
777+36 TO 778+84
800+81 TO 807+34
811+34 TO 817+84
839+32 TO 848+31
Frontage Road A
114+06 TO 114+53
125+20 TO 125+46
Frontage Road C
151+48 TO 163+14
189+18 TO 194+25
Frontage Road D
1103+34 TO 1105+60
1140+04 TO 1142+00
1146+60 TO 1149+88
Frontage Road E
252+10 TO 255+60

*** PLACE 6" OF COHESIVE TOPSOIL AT OTHER LOCATIONS ON THE PROJECT.

** 6" OF AGGREGATE BASE COURSE OR SUB-BASE GRANULAR MATERIAL TO BE USED IN AREAS OF ROCK EXCAVATION FOR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION, SEE SCHEDULES FOR AREAS.
(*) SUB-BASE GRANULAR MATERIAL.

NOTES:

1. SEE PLAN SHEETS FOR ACTUAL LOCATION OF PROPOSED RIGHT OF WAY, AND PROPOSED ACCESS CONTROL LIMITS.
2. SEE SHEET TYPICAL SECTIONS 1 FOR BITUMINOUS MIXTURE REQUIREMENTS AND HOT-MIX ASPHALT LIFTS THICKNESS.
3. AGGREGATE FILL SHALL CONFORM TO ARTICLE 606.09, AND SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 4 INCH.
4. SUB-BASE GRANULAR MATERIAL IS 12" ON IL 2 AND LATHAM ROAD. AGGREGATE BASE COURSE IS 15" ON FRONTAGE ROADS UNLESS OTHERWISE NOTED. SEE THIS SHEET FOR TABLE "IL 2 VARIABLE AGGREGATE BASE COURSE, TYPE A" AND FOR LOCATION OF GEOTECHNICAL FABRIC FOR GROUND STABILIZATION.
5. TOPSOIL, IS 6" UNLESS OTHERWISE SHOWN. SEE THIS SHEET FOR TABLE "12" TOPSOIL APPLICATION AREAS".

USER NAME: thompson	DESIGNED STS/GC	REVISED
DRAWN RDT	REVISOR	REVISION
CHECKED GC	REVISOR	REVISION
DATE 01-14-11	REVISOR	REVISION

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 2
TYPICAL SECTIONS 4**

SCALE: NTS SHEET NO. 42 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	42
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 64813	