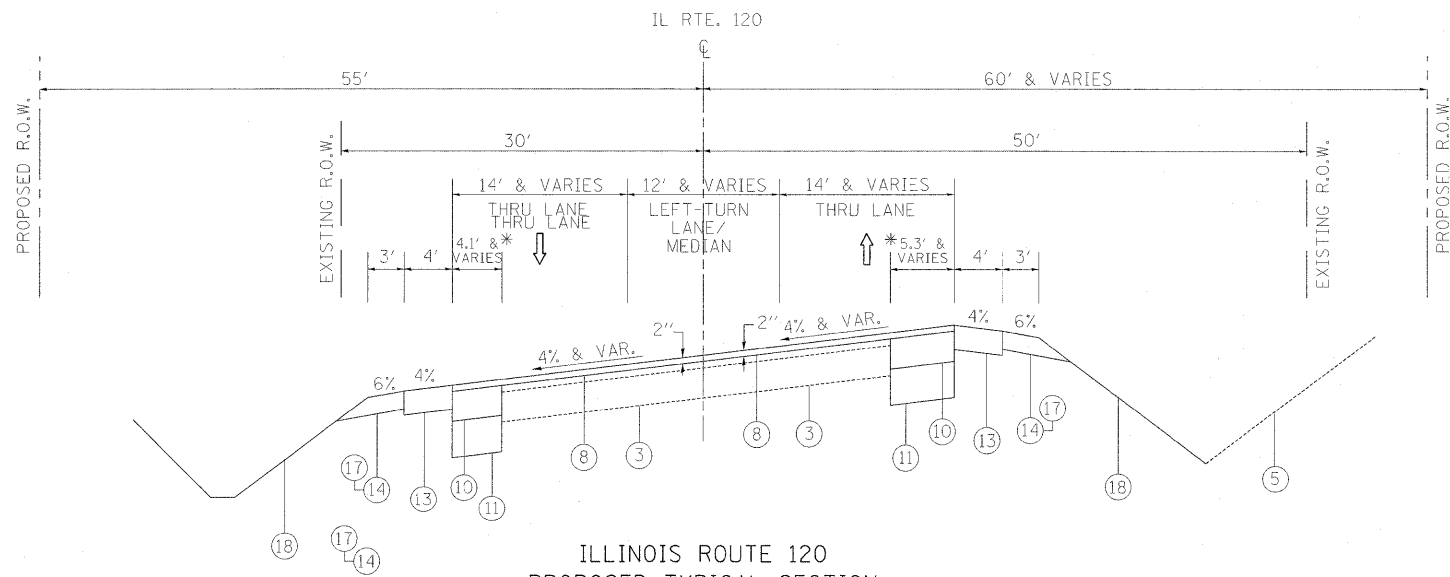


ILLINOIS ROUTE 120  
EXISTING TYPICAL SECTION  
STA. 123+00 TO STA. 137+40

PAVEMENT WIDENING PRESENT FROM STATION 130+27 TO STATION 137+40



ILLINOIS ROUTE 120  
PROPOSED TYPICAL SECTION  
STA. 123+00 TO STA. 137+40

\* PAVEMENT WIDENING PRESENT FROM STATION 130+27 TO STATION 137+40

LEGEND

- ① EXISTING HMA PAVEMENT, ±6-1/4"
- ② EXISTING HMA PAVEMENT, ±4-1/2"
- ③ EXISTING PCC PAVEMENT, 9-1/4" & VARIES
- ④ EXISTING AGGREGATE SHOULDER, 6"
- ⑤ EXISTING GROUND SURFACE
- ⑥ PROPOSED PAVEMENT REMOVAL, 6-1/4"
- ⑦ PROPOSED HMA SURFACE REMOVAL, 2"
- ⑧ PROPOSED HMA SURFACE COURSE, MIX "D", N70, 2"
- ⑨ PROPOSED HMA BINDER COURSE, IL-19.0, N70, 7-3/4"
- ⑩ PROPOSED HMA BASE COURSE WIDENING, 10"
- ⑪ PROPOSED AGGREGATE SUBGRADE, 12"
- ⑫ PROPOSED COMB. CONC. CURB AND CUTTER, TYPE M-4.24
- ⑬ PROPOSED HMA SHOULDER, 8" (IN 2 LIFTS)
- ⑭ PROPOSED AGGREGATE SHOULDER, 6"
- ⑮ PROPOSED SAFETY EDGE
- ⑯ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑰ PROPOSED GRADING AND SHAPING SHOULDERS
- ⑱ PROPOSED TOPSOIL FURNISH AND PLACE, 6"

NOTE:

" THE CONTRACTOR SHALL MILL FIRST PRIOR TO PATCHING".

FLEMING ROAD: (PROPOSED PAVEMENT RECONSTRUCTION)

PROP. HMA SURF. CSE, MIX "D", N70, 2" & PROP. HMA BIND. CSE, IL-19, N70, 7-3/4" SHALL BE PAID AS HMA PAVEMENT FULL DEPTH, 9-3/4" IN SQUARE YARDS.

NOTE: FOR IL RTE 120

4" PIPE UNDERDRAIN SHALL BE INSTALLED LONGITUDINALLY TO THE OUTSIDE EDGES OF THE WIDENING AREAS FROM STA. 134+00 TO STA. 135+00.

FILE NAME =	USER NAME = galbanjr
ct:\pwwork\pwwork\galbanjr\d0107803\113	07-Design.dgn
PLOT SCALE = 50.000' / in.	CHECKED -
PLOT DATE = 9/24/2011	DATE -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 120 AT FLEMING ROAD  
EXISTING AND PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
333	15-N-6	MCHENRY	67	7
CONTRACT NO. 60L27				
ILLINOIS FED. AID PROJECT				