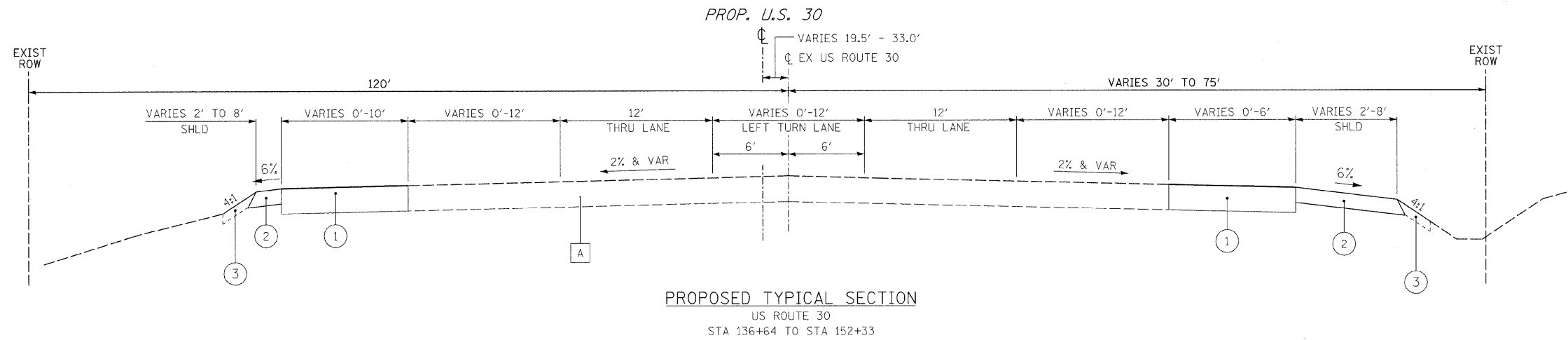


EXISTING LEGEND

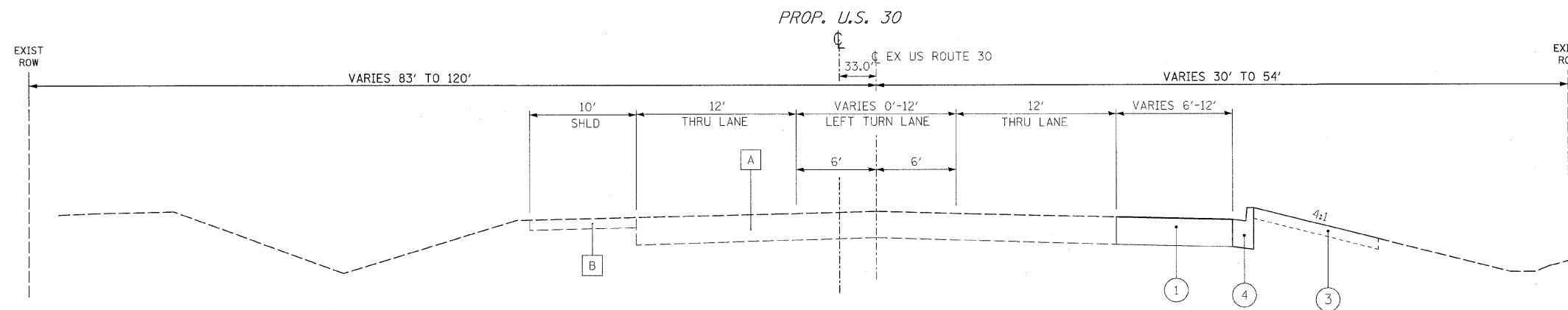
- A HOT-MIX ASPHALT, 10" AND VARIES
- B AGGREGATE SHOULDERS
- C COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12

PROPOSED LEGEND

- 1 TEMPORARY PAVEMENT 10"
- 2 AGGREGATE SHOULDERS, TYPE B 6"
- 3 TOPSOIL FURNISH & PLACE, 4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12



PROPOSED TYPICAL SECTION
US ROUTE 30
STA 136+64 TO STA 152+33



PROPOSED TYPICAL SECTION
US ROUTE 30
STA 152+33 TO STA 155+68

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ N ₉₅
TEMPORARY ROAD (PAVEMENT)	
HMA SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1 1/2"	4% @ 50 Gyr.
TEMP. PAVEMENT (HMA BINDER IL-19 mm); 8 1/2" (2 TO 3 LIFTS (2 1/4" MIN.))	4% @ 50 Gyr.
PATCHING	
CLASS D PATCH (HMA BINDER IL-19 mm)	4% @ 70 Gyr.
DRIVEWAY	
HMA SURFACE COURSE, MIX "C", N50 (IL-9.5 mm); 2"	4% @ 50 Gyr.
HMA BASE COURSE (HMA BINDER IL-19 mm); CE-8", PE-6"	4% @ 50 Gyr.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS
THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#		DRAWN -	REVISED -			353	13-1	WILL	67	9	
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -			CONTRACT NO. 60152					
	PLOT DATE = #DATE#	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

SCALE: NTS SHEET NO. 1 OF 2 SHEETS STA. TO STA.