



- 1 EXISTING P.C. CONCRETE BASE (9"-6"-9")
- ② EXISTING P.C. CONCRETE WIDENING (8")
- 3 EXISTING BITUMINOUS OVERLAY 5 1/4"
- 4 EXISTING BITUMINOUS SHOULDER (10 1/4")
- 5 EXISTING AGGREGATE SHOULDER WEDGE TYPE A
- 6 EXISTING PAINT PAVEMENT MARKING LINE 4"
- 7 PROPOSED HMA SHOULDER 10"
- (8) PROPOSED SHOULDER RUMBLE STRIP
- 9 PROPOSED AGGREGATE SHOULDER WEDGE, TYPE B
- 10 PROPOSED PAINT PAVEMENT MARKINGS

N.	MIXTURE REQUIREMENT	S		
MIXTURE USE	SHOULDERS	TOP LIFT SHOULDER		
AC/PG	PG 58-22	PG 58-22		
RAP % (MAX)	30%	30%		
DESIGN AIR VOIDS	2.0% e Ndes=30	••2.0% @ Ndes=30		
MIX COMPOSITION				
(GRADATION MIXTURE)				
FRICTION AGG	BAM	BAM		

- •• TOP LIFT SHOULDERS DESIGN THIS MIX AT 2.0% VOIDS AND ADD ASPHALT TO REDUCE VOIDS TO 1.5%.

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -			F.A.S SECTION COUNTY TOTAL SHEET NO.
sFILELS		DRAWN -	REVISED -	STATE OF ILLINOIS	PROPOSED TYPICAL SECTIONS 747	
	PLOT SCALE = \$SCALE\$	CHECKED	REVISED -	DEPARTMENT OF TRANSPORTATION		CONTRACT NO. 76C30
	PLOT DATE = \$DATE\$	DATE -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. 176+27.23 TO STA. 197+39.23	FED. ROAD DIST. NO.   ILLINOIS FED. AID PROJECT