



- NOTES
- SEE LANDSCAPING PLANS FOR LIMITS.
  - SEE ROADWAY PLANS FOR LIMITS.

□□ = FOR PAVEMENTS AND SHOULDERS ON US ROUTE 20 AND RAMPS, THESE ITEMS SHALL BE CONSTRUCTED TO 30-YEAR EXTENDED LIFE PAVEMENT REQUIREMENTS.

EXISTING LEGEND		REMOVAL	
A	PCC PAVEMENT (10" AND VARIES)	K	PCC SIDE WALK
B	HMA SURFACE (3" AND VARIES)	L	CURB AND GUTTER
C	HMA SHOULDER (8" AND VARIES)	M	CONCRETE MEDIAN
D	HMA SHOULDER (6" AND VARIES)	N	STEEL PLATE BEAM GUARDRAIL
E	FENCE	O	TEMP PAVEMENT
F	CONCRETE MEDIAN BARRIER & BASE	P	TEMPORARY CONCRETE BARRIER
G	PCC SHOULDER (10" AND VARIES)	R	RETAINING WALL (CAST-IN-PLACE)
H	TOPSOIL REMOVAL (X")	S	TEMP. SOIL RETENTION SYSTEM
I	HMA BASE COURSE	T	SUBBASE GRANULAR MATERIAL, TYPE C (10")
J	HMA PAVEMENT		
U	PCC PAVEMENT		
V	PCC PAVEMENT (11" AND VARIES)		
W	HMA SURFACE (4" AND VARIES)		
X	HMA SURFACE (5" AND VARIES)		
Y	HMA SURFACE (6" AND VARIES)		
Z	CONC CURB TB		
AA	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		

PROPOSED LEGEND		PGES
1	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT 10 3/4"	□□
2	PCC PVT 10 JOINTED	□□
3	STABILIZED SUBBASE (HMA) 4 1/2"	
4	AGGREGATE SUBGRADE 12"	
5	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"	
6	SUB-BASE GRANULAR MATERIAL, TYPE B 12"	
7	CONCRETE BARRIER, DOUBLE FACE, 32" HEIGHT	
8	CONCRETE BARRIER BASE	
9	AGG WEDGE SHLD TYPE B	
10	COMB CC&G TB6.12	
11	COMB CC&G TB6.24	
12	COMB CC&G TM4.24	
13	CONC CURB TB SPL	
14	PC CONC SIDEWALK 5	
15	SPBGR TY A 6FT POSTS	
16	EMBANKMENT	
17	RETAINING WALL (SEE STRUCTURAL PLANS)	
18	DRILL AND GROUT #6 TIE BARS	
19	TOPSOIL FURNISH AND PLACE, 6"	
20	TOPSOIL FURNISH AND PLACE, 10"	
21	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 3/4"	
22	HOT-MIX ASPHALT BASE COURSE, 8"	
23	SHOULDER RUMBLE STRIPS, 16"	
24	AGGREGATE SURFACE COURSE, TYPE B, 4"	
25	CONCRETE MEDIAN SURFACE, 4 INCH	
26	CONCRETE MEDIAN, TYPE SB (SPECIAL)	
27	POLY. HMA SURFACE COURSE, MIX "F", N90 1 3/4"	
28	CHAIN LINK FENCE, 4'	
29	POLY. LEVELING BINDER (MM), IL-4.75, N50 3/4" (MIN)	
30	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 3"	
31	POLY. HMA SURFACE COURSE, MIX "F", N90 2"	
32	COMB CC&G TB6.06	
33	AGGREGATE SHOULDERS, TYPE B 4"	
34	SEEDING (SEE LANDSCAPING PLANS)	
35	PCC SHOULDERS 10 3/4"	□□
36	PCC SHOULDERS 10"	□□
37	AGGREGATE SHOULDERS, TYPE B 10"	
38	CONCRETE BARRIER, SINGLE FACE 42" HEIGHT (SPECIAL)	
39	CORRUGATED MEDIAN	
40	HOT-MIX ASPHALT BASE COURSE, 7"	
41	SODDING, SALT TOLERANT	

PROPOSED TYPICAL SECTIONS				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	8R-R	KANE	794	24
CONTRACT NO. 60H45				

FILE NAME =	USER NAME = *USER*	DESIGNED - MRK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	PROPOSED TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - MRK	REVISED -		U.S. ROUTE 20	345	8R-R	KANE	794	24
	PLOT SCALE = *SCALE*	CHECKED - DDH	REVISED -							
	PLOT DATE = *DATE*	DATE - 12/16/11	REVISED -		SCALE: 1"=10'	SHEET NO.	OF	STA. 55+00.00	TO STA. 70+00.00	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT

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