

TREE REMOVAL SCHEDULE (COOK COUNTY)
U.S. 20 (LAKE ST.)

LOCATION STATION	OFFSTET (FEET)	DESCRIPTION			REASON FOR REMOVAL
		CIRCUMFERENCE (INCH)	6 TO 15 UNITS	OVER 15 UNITS	
516+13.34	54.63 (RT)	31.42	10		SHARED PATH
516+97.95	54.50 (RT)	31.42	10		SHARED PATH
519+05.08	58.63 (RT)	18.82	6		SHARED PATH
519+33.22	58.93 (RT)	25.13	8		SHARED PATH
519+61.33	58.25 (RT)	31.42	10		SHARED PATH
521+04.25	41.05 (RT)	47.12	15		DITCH LINE
521+54.62	39.46 (RT)	47.12	15		DITCH LINE
TOTAL			74		

TREE PROTECTION SCHEDULE (COOK COUNTY)
U.S. 20 (LAKE ST.)

LOCATION STATION	OFFSTET (FEET)	QUANTITY (EACH)	REASON FOR PROTECTION
518+76.95	59.25 (RT)	1	NOT TO DAMAGE
TOTAL		1	

HOT-MIX ASPHALT MIXTURE REQUIREMENTS
THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT

MIXTURE TYPE	AIR VOIDS (%) @ NDES
RESURFACING	
POLY HMA SURFACE COURSE MIX "F", N90 (IL-9.5mm), 2"	4% @ 90 GYR.
POLY HMA BINDER COURSE IL-19, N90, 2-1/2"	4% @ 90 GYR.
WIDENING	
POLY HMA SURFACE COURSE MIX "F", N90 (IL-9.5mm), 2"	4% @ 90 GYR.
POLY HMA BINDER COURSE IL-19, N90, 2-1/2"	4% @ 90 GYR.
HMA BASE COURSE WIDENING (HMA BINDER IL-19mm), 10"	4% @ 90 GYR.
SHOULDER	
HMA SURFACE COURSE MIX "D", N70 (IL-9.5mm), 2"	4% @ 70 GYR.
HMA SHOULDER (HMA BINDER IL-19 mm), 8"	4% @ 70 GYR.
HOT-MIX ASPHALT PATCHING	
CLASS D PATCHES (HMA BINDER IL-19 mm), 13"	4% @ 70 GYR.
SHARED PATH	
HMA SURFACE COURSE MIX "D", N50 (IL-9.5mm), 2"	4% @ 50 GYR.
HMA BINDER COURSE (HMA BINDER IL-19 mm), 4"	4% @ 50 GYR.
HMA DRIVEWAY (C.E.)	
HMA SURFACE COURSE MIX "D", N50, (IL-9.5mm), 2"	4% @ 50 GYR.
HMA BASE COURSE (IL-19mm), 8"	4% @ 50 GYR.

NOTE:

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 POUND PER SQUARE YARD-INCH

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS / SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

"FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS".

PFP SPECIAL PROVISIONS APPLIES TO POLY. HMA SURF. CSE., MIX "F", N90 MIX ONLY.

FILE NAME =	USER NAME = galbenjr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES U.S. 20 (OAK AVE. TO PARK AVE.)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\galbenjr\d0304020\PI57408-shr-cover.dgn	DRAWN -	REVISED -	345			7Y-WRS	COOK	97	13	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 60N18							
\$MODELNAME\$	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
	PLOT DATE = 4/3/2013	DATE -	REVISED -	SCALE:	SHEET OF SHEETS	STA.	TO STA.			