



FILE NAME =	USER NAME = krk	DESIGNED -	KRK	REVISED -	Γ
J:\2275\Cad\Sheet\2275_TYP_prop_03.dgn		DRAWN -	KRK	REVISED -	
	PLOT SCALE ≈`50.0000 ′/ IN.	CHECKED -	DJK	REVISED -	l
	PLOT DATE = 11/25/2009	DATE ~	11-23-09	REVISED -	L

## STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
			2743	05-00161-00-CH	COOK	112	15
				CONTRACT	NO. 6	3383	
1	SHEET NO. 4 OF 4 SHEETS		FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT M-8003(543)				

## **LEGEND**

- (1) EXISTING ASPHALT PAVEMENT TO REMAIN (AFTER MILLING)
- 2 EXISTING P.C.C. BASE COURSE TO REMAIN
- EXISTING AGGREGATE BASE COURSE TO REMAIN
   PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (FLAG DEPTH = 15")
- (5) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 7) PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- (8) PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (VAR. THICKNESS, MIN 2 1/4")
- (9) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- (10) PROPOSED \*8 EPOXY COATED TIE BAR, DEFORMED, 24" LONG @ 24" C-C (DRILLED AND GROUTED) (EMBED 8" MIN.)
- (11) EXISTING P.C.C. SIDEWALK TO REMAIN
- (12) EXISTING CURB AND GUTTER TO REMAIN
- (13) PROPOSED P.C.C. BASE COURSE, 9 1/4"
- (14) PROPOSED P.C.C SIDEWALK, 5 INCH, SPECIAL NOTE: THICKNESS TO BE INCREASED TO 6" THROUGH RESIDENTIAL DRIVEWAY APRONS (INCIDENTAL)
- PROPOSED SODDING, SALT TOLERANT PROPOSED TOPSOIL, FURNISH AND PLACE 4"
- (FLAG DEPTH: MATCH BOTTOM ELEVATION OF EXISTING PCC BASE COURSE)
- (17) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (FLAG DEPTH = 13.75")
- PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B 3" (INCLUDED IN THE COST OF "PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, SPECIAL")
- (19) PROPOSED \*8 EPOXY COATED TIE BAR, 24" LONG & 24" C-C (DRILLED AND GROUTED) (EMBED 8" MIN.)
  (20) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (FLAG DEPTH = 10")

- (21) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2" (INCLUDED IN THE PAY ITEM "HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10", SPECIAL)
- PROPOSED HOT-MIX ASPHALT BASE COURSE 8" (INCLUDED IN THE PAY ITEM "HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10", SPECIAL)
- (INCLUDED IN THE PAY ITEM "HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10", SPECIAL)
- \*ADDITIONAL P.C.C. BASE COURSE THICKNESS REQUIRED TO MATCH EXISTING PAVEMENT DEPTH SHALL BE INCLUDED IN THE COST OF P.C.C. BASE COURSE, 10 3/4" OR P.C.C. BASE COURSE, 9 1/4". SEE SHEET NO. 70 FOR ADDITIONAL DETAILS AND DIMENSIONS.