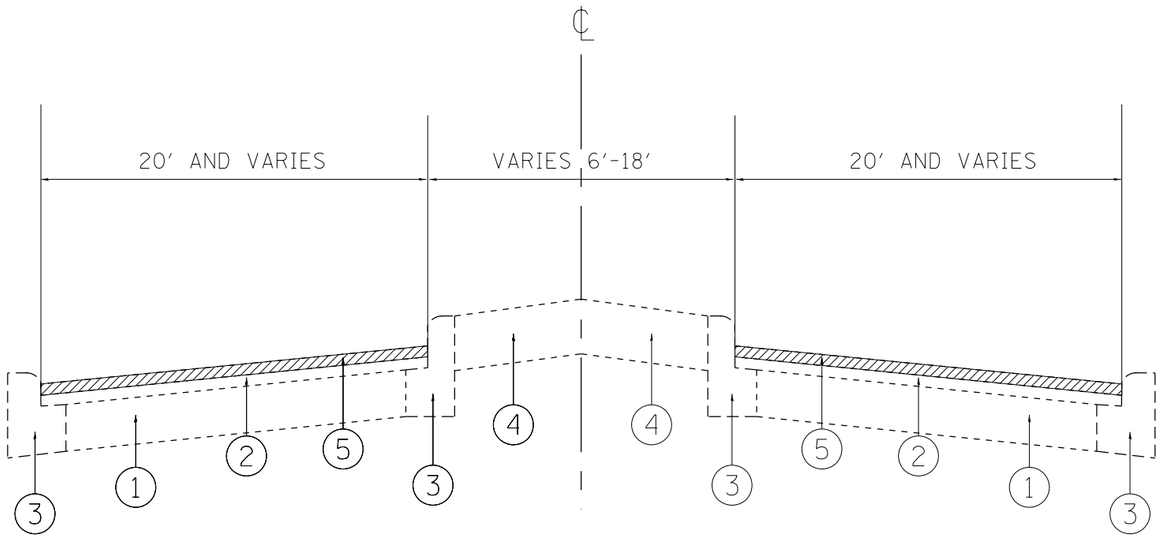
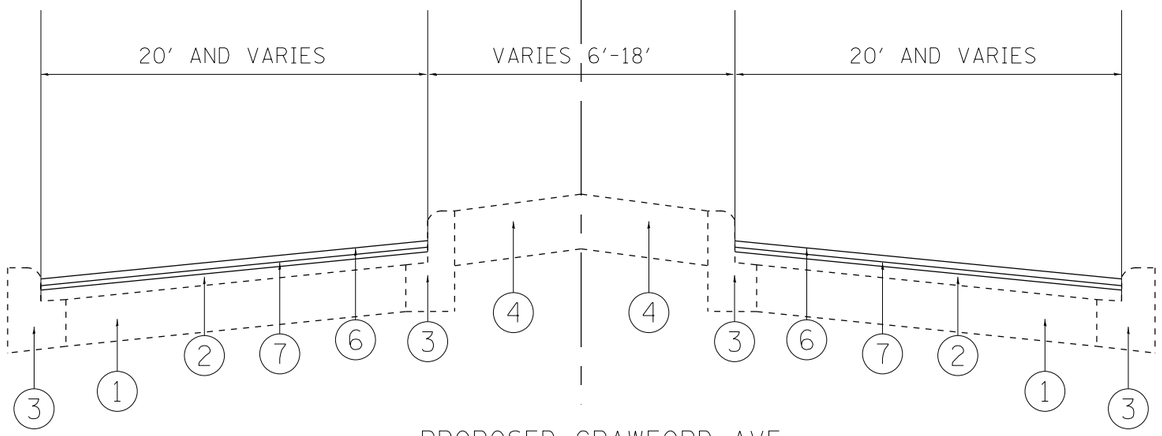


EXISTING CRAWFORD AVE
STA. 9+45 TO 31+64
STA. 33+84 TO 39+98



PROPOSED CRAWFORD AVE
STA. 9+45 TO 31+64
STA. 33+84 TO 39+98

LEGEND

(1) EXIST. PCC BASE COURSE, ± 8″
(2) EXIST. HOT-MIX ASPHALT SURFACE COURSE (BEFORE MILLING), ± 4 1/4″
(3) EXIST. CONCRETE CURB AND GUTTER
(4) EXIST. LANDSCAPED MEDIAN
(5) PROP. HOT-MIX ASPHALT SURFACE REMOVAL - 2 1/4″
(6) PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX ″D″, N70, (IL-9.5MM), 1 1/2″
(7) PROP. POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4″

NOTES:

1. SEE ROADWAY AND PAVEMENT MARKING PLAN SHEETS FOR LOCATIONS OF LEFT TURN LANES.

2. MILLING OF THE ROADWAY SHALL BE DONE PRIOR TO PAVEMENT PATCHING.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

	MIXTURE TYPE	AIR VOIDS (%)
ROADWAY	HOT-MIX ASPHALT SURFACE COURSE, MIX ″D″, N70, (IL-9.5MM), 1 1/2″	4% @ 70 GYR
	POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4″	3.5% @ 50 GYR
PATCHES	CLASS D PATCH (HMA BINDER IL-19 mm), 10″	4% @ 70 GYR

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

THE ″AC TYPE″ FOR ALL 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 ″PERCENT OF RAP″ SEE DISTRICT ONE SPECIAL PROVISIONS.

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	27212-sht-plan.dgn	DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ′ / in.	CHECKED -	REVISED -
	PLOT DATE = 2/15/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CRAWFORD AVE. (GOLF RD. TO GROSS POINT RD.)
EXISTING AND PROPOSED TYPICAL SECTIONS

SCALE: | SHEET OF SHEETS | STA. 7+45 | TO STA. 43+72

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2812	4040.1RS-1	COOK	22	4
		CONTRACT NO. 60R98		
	ILLINOIS FED. AID PROJECT			