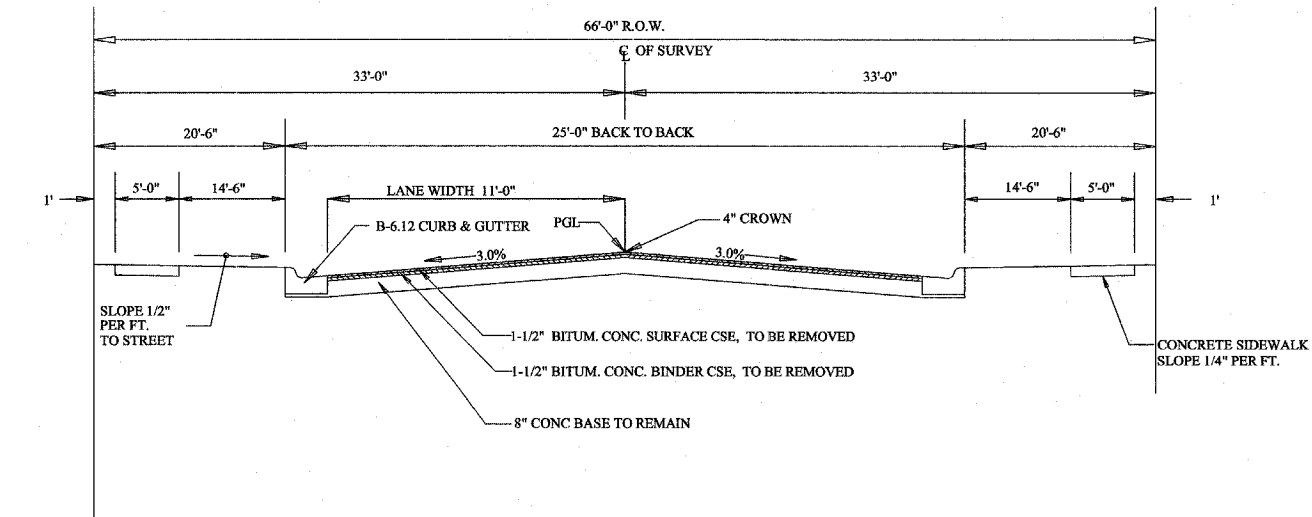


**PROPOSED STREET SECTION**  
NOT TO SCALE

- NOTES:**
1. ALL CURBS AND SIDEWALKS SHALL BE CONSTRUCTED WITH IDOT CLASS "SI" CONCRETE WITH A MINIMUM COMPRESSIVE STRENGTH OF 3,500 PSI AT 14 DAYS.
  2. PARKWAYS SHALL BE FINISHED WITH A MINIMUM OF SIX INCHES OF TOPSOIL AND SOD.
  3. TESTING OF SUBGRADE AND ALL ROADWAY MATERIALS SHALL BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS.



**EXISTING STREET SECTION**  
NOT TO SCALE

HOT-MIX MIXTURE REQUIREMENTS		
MIXTURE TYPE	AC TYPE	VOIDS
<b>RESURFACING &amp; WIDENING</b>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, IL-9.5 MM, 1 1/2"	PG 64-22	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/4"	PG 64-22*	4% @ 50 GYR
HOT-MIX ASPHALT BASE COURSE WIDENING, (HMA BINDER IL-19MM) N50, 8"	PG 64-22*	4% @ 50 GYR
LEVELING BINDER (MACHINE METHOD), N50	PG 64-22	4% @ 50 GYR
<b>DRIVEWAYS</b>		
HMA SURFACE COURSE, MIX C, N50 (IL 9.5 mm), 2"	PG 64-22	4% @ 50 GYR
HOT MIS ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/4"	PG 64-22	4% @ 50 GYR

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS./SQ. YD/IN.  
\* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

REVISIONS	
1	8
2	7
3	8
4	9
5	10

PREPARED BY:  
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CLIENT:  
**CITY OF WILMINGTON**

PROJECT:  
**KANKAKEE STREET WIDENING  
WILMINGTON, ILLINOIS**

PROJECT NO:  
**101.000481**

DESIGNED BY:  
**A.B.**

DATE:  
**12/15/08**

DRAWN BY:  
**B.J.R.**

SCALE:  
**NONE**

CHECKED BY:  
**R.A.R.**