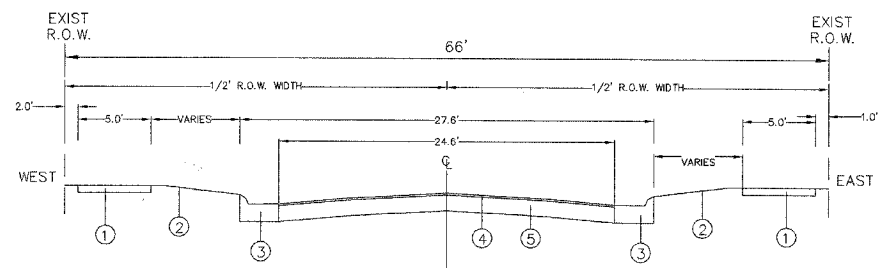
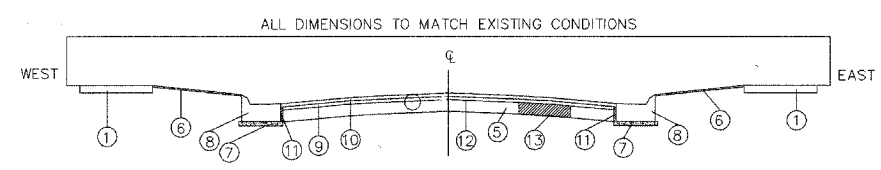
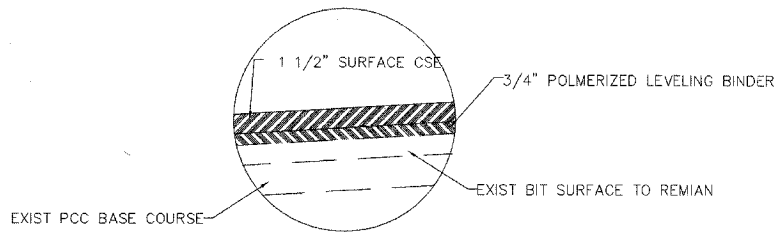


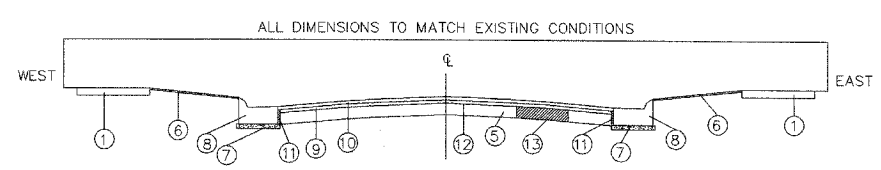
**KEYSTONE AVENUE
EXISTING TYPICAL SECTION**
STA: 0+20 TO STA 25+64



**AUGUSTA STREET
EXISTING TYPICAL SECTION**
STA: 0+00 TO STA 5+00



**KEYSTONE AVENUE
PROPOSED TYPICAL SECTION**
STA: 0+20 TO STA 25+64
NOT TO SCALE



**AUGUSTA STREET
PROPOSED TYPICAL SECTION**
STA: 0+00 TO STA 5+00
NOT TO SCALE

LEGEND

- EXISTING P.C.C. SIDEWALK
- EXISTING PARKWAY
- EXISTING COMBINATION CONCRETE CURB AND GUTTER B-6.12
- EXISTING HOT MIX ASPHALT SURFACE COURSE VARIABLE THICKNESS
- EXISTING PCC BASE COURSE.
- PROPOSED TOPSOIL PLACEMENT AND SODDING AT LOCATIONS C&G REPLACEMENT.
- PROPOSED SUB-BASE GRANULAR MATERIAL TYPE B
- PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 AT DESIGNATED LOACTION BY ENGINEER
- PROPOSED POLYMERIZED LEVELING BINDER, SUPERPAVE, MIX IL-4.75, 0.75"
- PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 1.5"
- PROPOSED PCC BASE COURSE 8", WIDTH AS REQUIRED (INCIDENTAL TO COMB. CURB AND GUTTER)
- PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- PROPOSED CLASS D PATCHES, 3 INCHES (SPECIAL)

HOT MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	AC TYPE	VOIDS
HOT MIX ASPHALT SURFACE COURSE, MIX C, N50, IL-9.5 MM	PG 64-22	4% @ 50 GYR
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/22	4% @ 50 GYR
CLASS D PATCHES, 8 INCHES (SPECIAL) BINDER IL-19 MM	PG 64-22 58-22	4% @ 70 GYR

- NOTES:
- THE UNIT WEIGHT USED TO CALCULATE ALL BITUMINOUS SURFACE MIXTURE QUANTITIES IS 112 LBS/SQYD/IN.
 - WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

DESIGNED: TJT
DRAFTED: TJT
CHECKED: GWK
APPROVED: GWK DATE 12/28/06

**VILLAGE OF RIVER FOREST
ENGINEERING DEPARTMENT**
400 PARK AVE.
RIVER FOREST, IL 60305
(708) 366-8500

TITLE:
KEYSTONE AVENUE AND AUGUSTA STREET
RESURFACING IMPROVEMENTS
TYPICAL SECTIONS
SECTION NO: 07-00083-00-RS



SCALE: NONE
DATE: 12/28/2006
PROJ. NO: 4065
SHEET: 3 OF 10