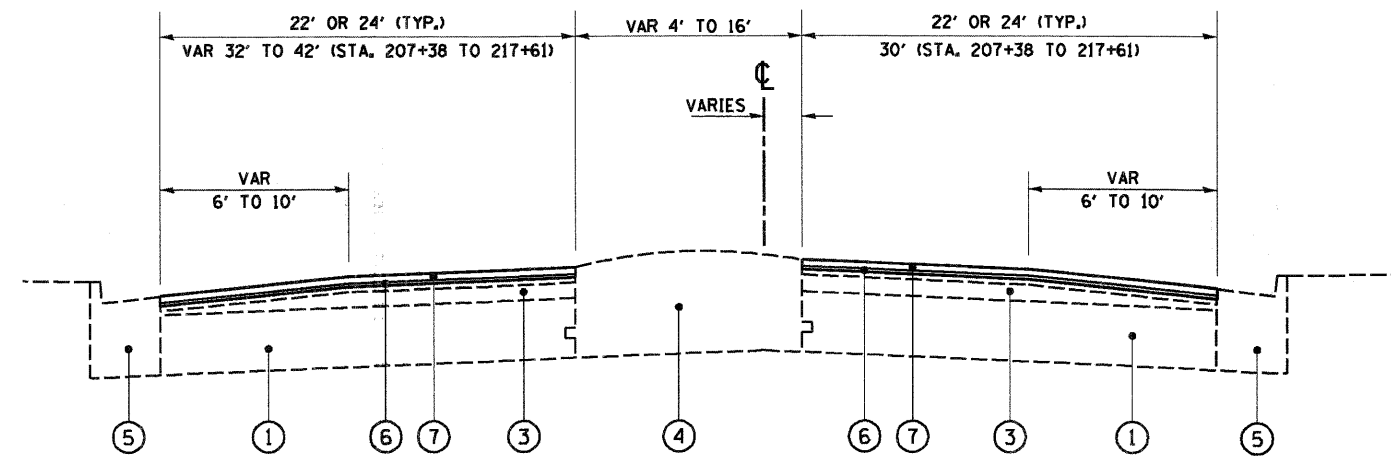


**EXISTING TYPICAL SECTION - OAKTON STREET**

STA. 55+56 TO STA. 59+58  
STA. 108+13 TO STA. 110+91  
STA. 198+20 TO STA. 199+23  
STA. 207+38 TO STA. 231+76



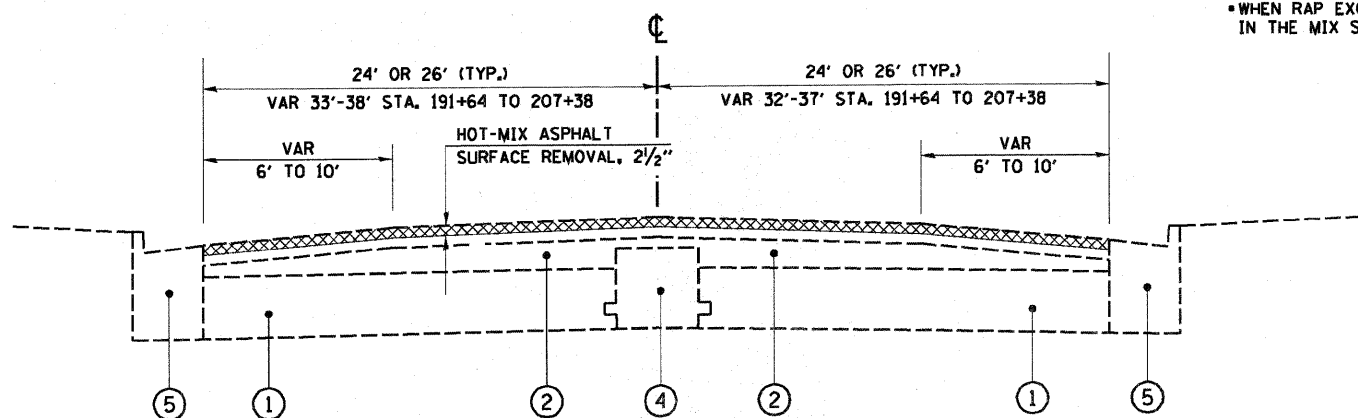
**PROPOSED TYPICAL SECTION - OAKTON STREET**

STA. 55+56 TO STA. 59+58  
STA. 108+13 TO STA. 110+91  
STA. 198+20 TO STA. 199+23  
STA. 207+38 TO STA. 231+76

**HOT-MIX ASPHALT MIXTURE**

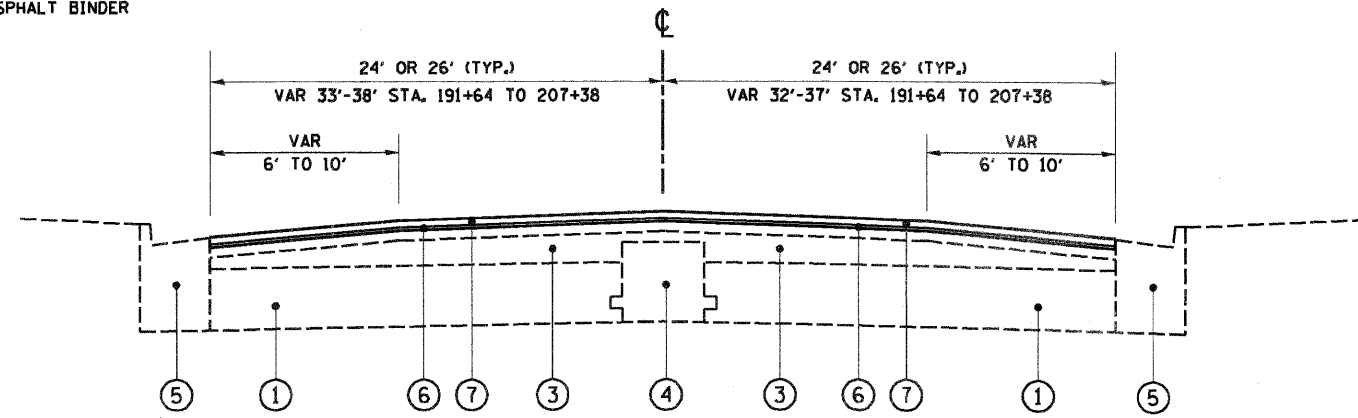
MIXTURE	AC TYPE	AIR VOIDS (%)
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5 mm)	SBS/SBR PG 70-22	4% @ 90 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/-22	4% @ 50 GYR.
HMA REPLACEMENT OVER PATCHES (HMA BINDER, IL-19 mm)	PG 64-22*	4% @ 70 GYR.
CLASS D PATCH (HMA BINDER, IL-19 mm)	PG 64-22*	4% @ 70 GYR.

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



**EXISTING TYPICAL SECTION - OAKTON STREET**

STA. 6+12 TO STA. 34+80  
STA. 37+57 TO STA. 55+56  
STA. 105+56 TO STA. 108+13  
STA. 110+91 TO STA. 176+23  
STA. 178+16 TO STA. 198+20  
STA. 199+23 TO STA. 207+38



**PROPOSED TYPICAL SECTION - OAKTON STREET**

STA. 6+12 TO STA. 34+80  
STA. 37+57 TO STA. 55+56  
STA. 105+56 TO STA. 108+13  
STA. 110+91 TO STA. 176+23  
STA. 178+16 TO STA. 198+20  
STA. 199+23 TO STA. 207+38

**LEGEND**

- ① EXISTING PCC BASE COURSE, 9"
- ② EXISTING HOT-MIX ASPHALT PAVEMENT (DEPTH VARIES ±3" TO 5 1/2") BEFORE SURFACE REMOVAL
- ③ EXISTING HOT-MIX ASPHALT PAVEMENT (DEPTH VARIES ±1 1/2" TO 3") AFTER SURFACE REMOVAL
- ④ EXISTING CONCRETE MEDIAN
- ⑤ EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑥ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑦ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"

PLOT DATE = 2/9/2009  
 FILE NAME = K:\1182534\Acad\design\182534.dwg  
 USER NAME = j...  
 MODEL = Default

DESIGNED - B.B.	REVISED -
DRAWN - J.T.T.	REVISED -
CHECKED - M.K.	REVISED -
DATE - 1/30/09	REVISED -

OAKTON STREET (DES PLAINES RIVER ROAD TO N CALDWELL AVE)	
TYPICAL SECTIONS	
SCALE:	SHEET NO. OF SHEETS STA. TO STA.

F.A.J. RTE. 1332	SECTION (3071,3071A & 3072)RS-3	COUNTY COOK	TOTAL SHEETS 38	SHEET NO. 4
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				