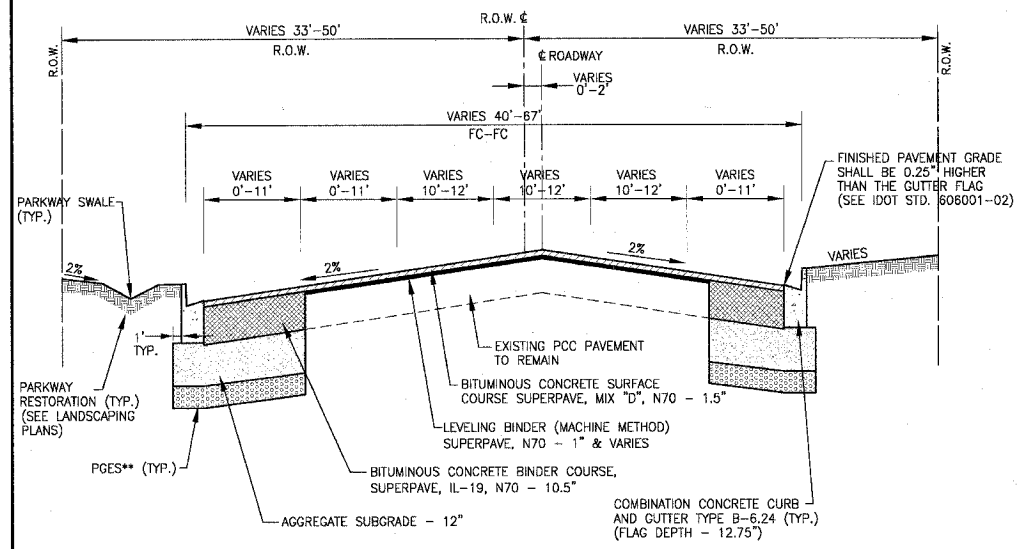
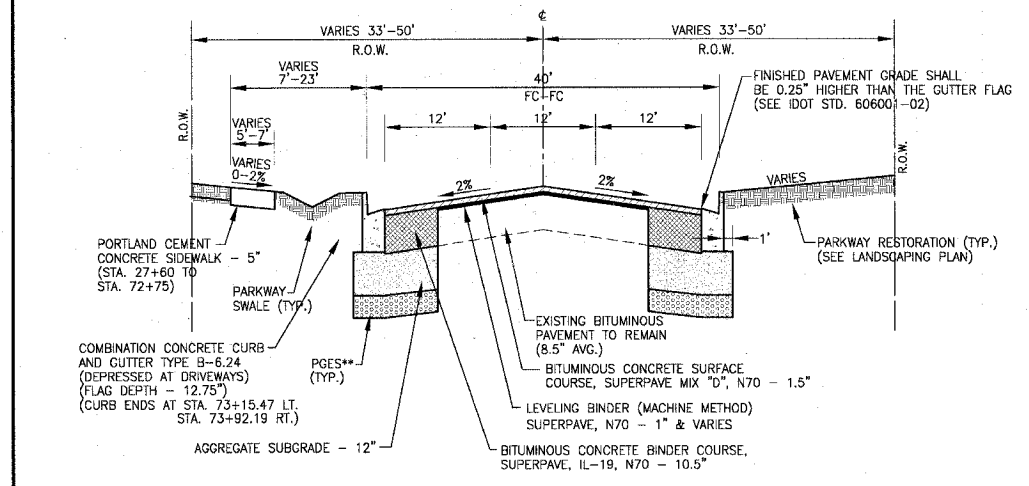


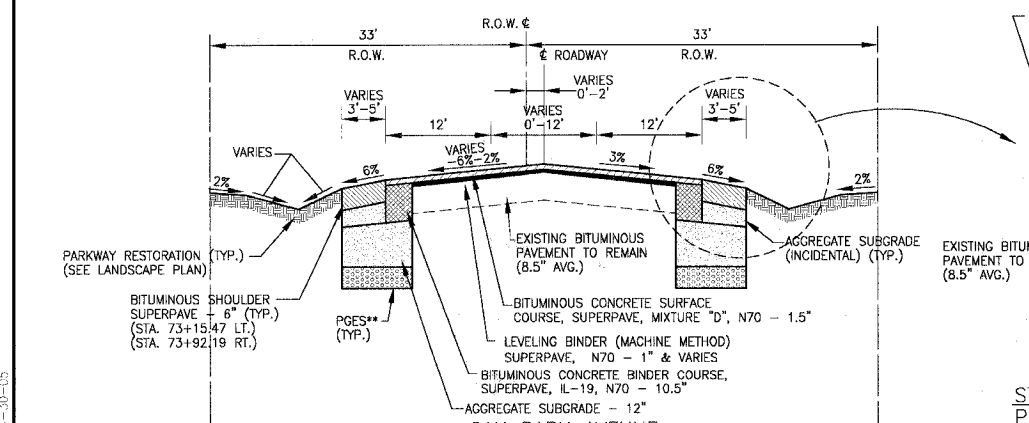
F.A.U. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	99-00073-00-WR	COOK	116	13
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED AID PROJECT		
		CMM-7003 (750)		
CONTRACT NO. 83727				



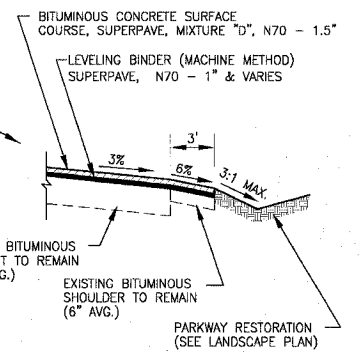
OAK PARK AVENUE:  
STA. 19+07 (159TH STREET) TO STA. 26+50  
PROPOSED TYPICAL SECTION



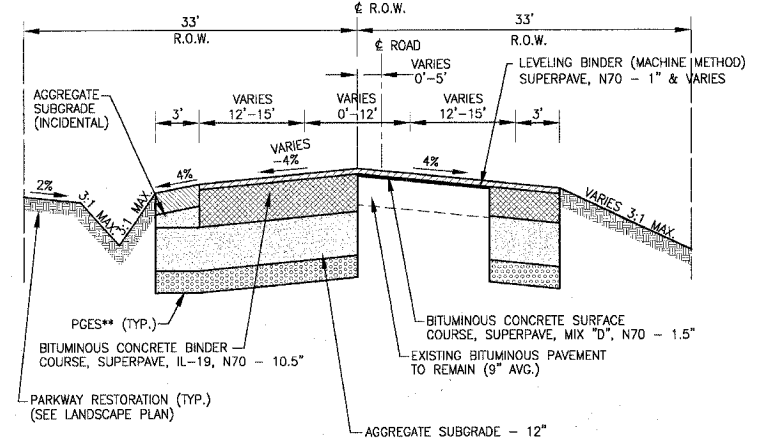
OAK PARK AVENUE:  
STA. 26+50 TO STA. 74+00  
PROPOSED TYPICAL SECTION



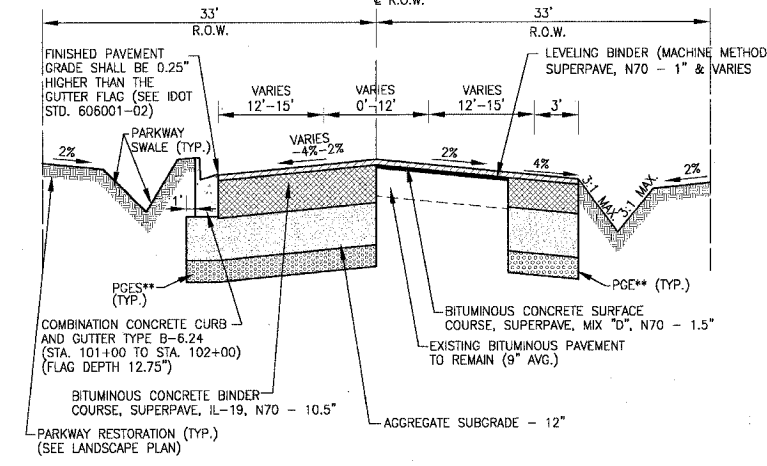
OAK PARK AVENUE:  
STA. 74+00 TO STA. 99+00  
PROPOSED TYPICAL SECTION



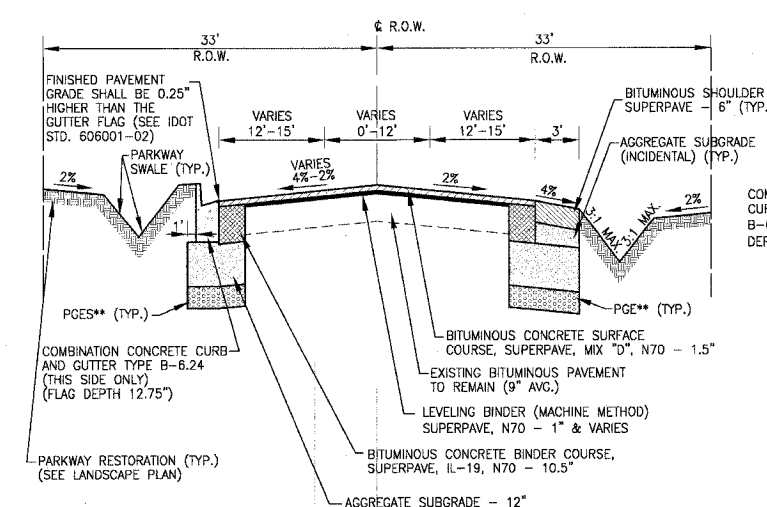
OAK PARK AVENUE:  
STA. 92+04 TO STA. 97+10  
PROPOSED TYPICAL SECTION



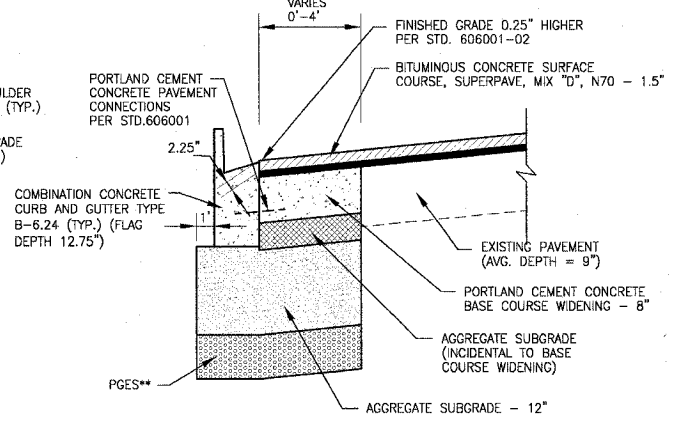
OAK PARK AVENUE:  
STA. 99+00 TO STA. 100+72  
PROPOSED TYPICAL SECTION



147th STREET  
STA. 100+72 TO STA. 102+00  
PROPOSED TYPICAL SECTION



147th STREET  
STA. 102+00 TO STA. 104+20  
PROPOSED TYPICAL SECTION



PORTLAND CEMENT CONCRETE  
BASE COURSE WIDENING DETAIL

- NOTES**
- STRIP REFLECTIVE CRACK CONTROL TREATMENT SHALL BE PLACED OVER ALL JOINTS WHERE THE EXISTING EDGE OF PAVEMENT ADJUTS NEW PAVEMENT WIDENING PRIOR TO THE FINAL RESURFACING, IN ACCORDANCE WITH SECTION 44.3 OF THE STANDARD SPECIFICATIONS.
  - PORTLAND CEMENT CONCRETE BASE COURSE WIDENING SHALL BE USED WHERE WIDENING WIDTH FROM EXISTING TO PROPOSED EDGE OF PAVEMENT IS 4 FEET OR LESS, AND NOT PARALLEL AND DIRECTLY OVER PROPOSED MAINLINE STORM SEWER. SEE DETAIL THIS SHEET.
  - STATION 100+72, C/L OF OAK PARK AVENUE (BK) = STATION 100+72 C/L OF 147TH STREET (AH)

**PARKWAY RESTORATION:**

PARKWAY RESTORATION SHALL BE PAID AS THE FOLLOWING ITEMS IN AREAS ADJACENT TO RESIDENTIAL OR COMMERCIAL PROPERTIES, AND WHERE DIRECTED BY THE ENGINEER:

- TOPSOIL FURNISH AND PLACE, 4"
- SEEDING, SALT TOLERANT
- NITROGEN, PHOSPHOROUS, AND POTASSIUM NUTRIENTS
- SUPPLEMENTAL WATERING

PARKWAY RESTORATION SHALL BE PAID AS THE FOLLOWING ITEMS IN AREAS ADJACENT TO FOREST PRESERVE, UNDEVELOPED PROPERTY, AND WHERE DIRECTED BY THE ENGINEER:

- TOPSOIL FURNISH AND PLACE, 4"
- SEEDING, CLASS 2A
- NITROGEN, PHOSPHOROUS, AND POTASSIUM NUTRIENTS
- EROSION CONTROL BLANKET
- SUPPLEMENTAL WATERING

POROUS GRANULAR EMBANKMENT SUBGRADE (PGES) QUANTITY HAS BEEN INCLUDED IN CONTRACT FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSUITABLE OR UNSTABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGES WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.03 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSUITABLE AND/OR UNSTABLE MATERIAL IS ENCOUNTERED, THE SOIL SHALL BE REMOVED AND REPLACED WITH PGES OR EMBANKMENT AS DETERMINED BY THE GEOTECHNICAL ENGINEER. IF UNSUITABLE AND/OR UNSTABLE MATERIAL IS NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.

BAXTER & WOODMAN, INC. 2014-05-13  
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 CHICAGO, ILLINOIS 60610  
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CONSULTANTS	REV. NO.	DATE	DESCRIPTION
	1	4-28-06	PER IDOT AND COOK COUNTY COMMENTS
	2	5-8-06	PER IDOT COMMENTS
	3	5-19-06	PER IDOT COMMENTS

\* - REFER TO EQUIPMENT MANUFACTURER'S SHOP DRAWINGS

**BAXTER & WOODMAN**  
 Consulting Engineers

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 DeKalb, Illinois 815.797.3111  
 Graystone, Illinois 815.223.5088  
 Rockford, Illinois 815.488.1551  
 Plainfield, Illinois 815.609.7425

**CITY OF OAK FOREST, ILLINOIS**  
**OAK PARK AVENUE PROJECT**

**OAK PARK AVENUE/147th STREET**  
**PROPOSED TYPICAL SECTIONS**

DESIGNED BY	SCALE
NJP	NONE
DRAWN BY	PROJECT NO.
UKB	020146
CHECKED BY	SHEET NO.
NJP	
DATE	
1-20-05	

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