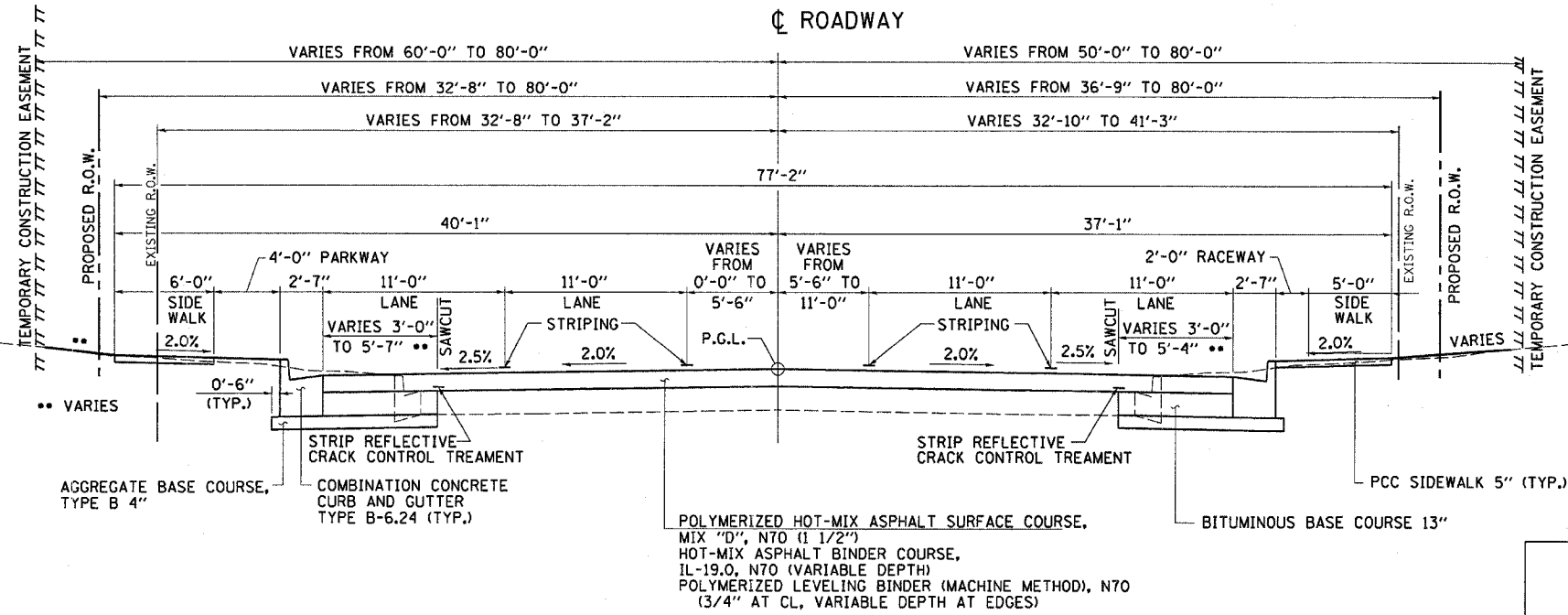


| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------|---------|---------------------------|--------------|-----------|
| 567 | 34X-BR | DEKALB | 90 | 4 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |

TYPICAL SECTIONS

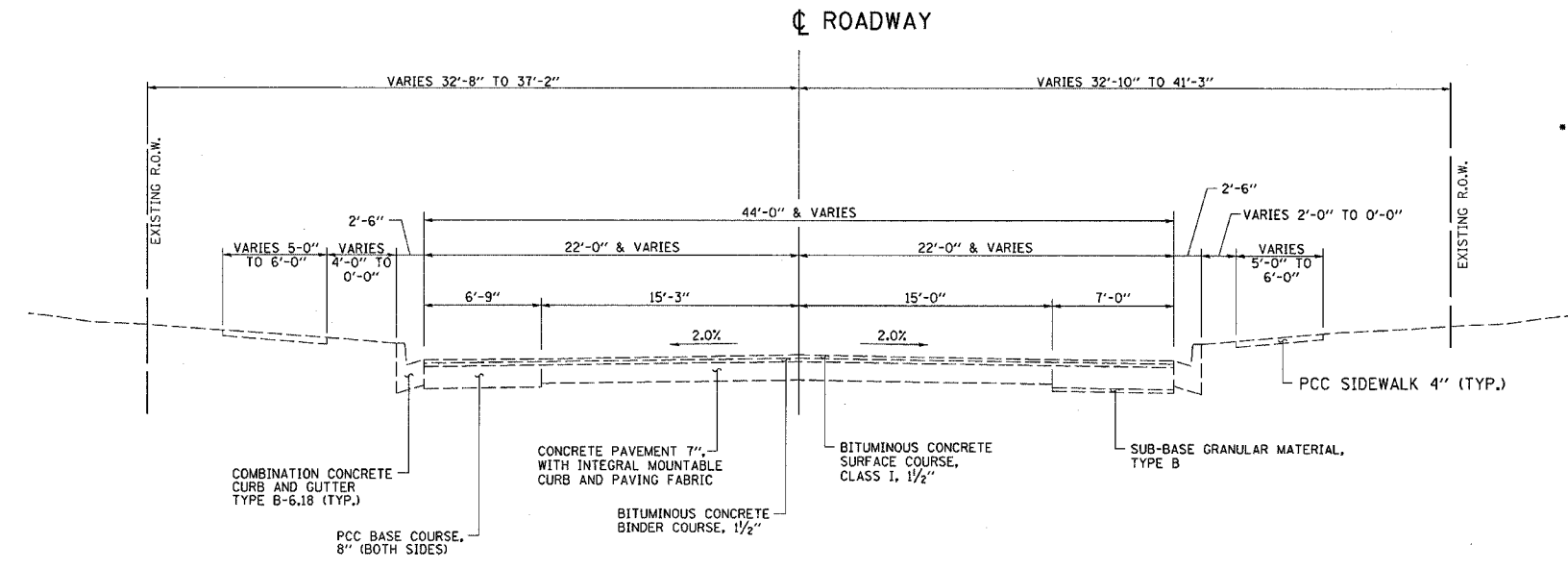


•• SAWCUT LOCATIONS
 STA. 134+70 TO STA. 136+89, LT
 STA. 134+70 TO STA. 135+69, RT
 STA. 142+15 TO STA. 143+20, LT
 STA. 142+20 TO STA. 143+20, RT.

| | HMA BINDER | POLYMER HMA LEVELING BINDER | POLYMER HMA SURFACE | HMA BASE COURSE |
|------------------------|---------------|------------------------------|---------------------|-----------------|
| PG GRADE | PG64-22 | SBS PG 70-22 | SBS PG 70-22 | PG58-22 |
| MAX % RAP ALLOWABLE** | 15% *** | 10% | 10% | 30% |
| DESIGN AIR | 4.0% @ N70 | 4.0% @ N70 | 4.0% @ N70 | 2.0% @ N30 |
| VOIDS | | | | |
| MIXTURE COMPOSITION | IL 19.0 | IL 9.5 | IL 12.5 OR IL 9.5 | BAM |
| FRICITION AGGREGATE | | | MIXTURE D | |
| DENSITY CONTROL METHOD | CORES/NUCLEAR | SATISFACTION OF THE ENGINEER | CORES/NUCLEAR | CORES/NUCLEAR |

•• IF RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED. THIS WILL BE DETERMINED BY THE ENGINEER.

*** IF 3/8" RAP IS UTILIZED, MAXIMUM PERCENT MAY BE INCREASED TO 25% FOR BINDER AS STATED IN THE RAP BDE.



11/15/2006
 #FILES
 #SCALE
 #REF
 #USER

| REVISIONS | |
|----------------|----------|
| NAME | DATE |
| IDOT REVIEW | 10/25/06 |
| IDOT REVISIONS | 11/15/06 |

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS

FAP RTE 567 (IL RTE 38)
 SECTION 34X-BR
 DEKALB COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE 8/29/05

DRAWN BY SUTHEARD
 CHECKED BY BOTT

COMPUTER FILE NO. D10800TYP
 PROJECT 05198
 10/25/06-GSJ

GREENE & BRADFORD, INC.
 OF SPRINGFIELD
 CONSULTING ENGINEERS
 1001 N. WASHINGTON ST., SUITE 200
 SPRINGFIELD, ILLINOIS 62760
 PROFESSIONAL & CIVIL ENGINEERING CORPORATION
 001 100 0000 001 100 0000 001 100 0000