

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|-------------|---------|---------------|-----------|
| 80 | (50-2HB)1-1 | LASALLE | 26 | 2 |
| ILLINOIS | | | STATE PROJECT | |

GENERAL NOTES

PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING STRUCTURE HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND TO MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT BID FOR THE WORK.

FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE "JULIE" NUMBER IS 1-800-892-0123. A MINIMUM OF FORTY-EIGHT (48) HOURS ADVANCE NOTICE IS REQUIRED.

THE COST OF ANY SAW CUTS MADE TO COMPLETE THE WORK AS DESCRIBED IN PLAN DETAILS, UNLESS OTHERWISE NOTED SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED WITH THE VARIOUS PAY REMOVAL PAY ITEMS INVOLVED.

WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.

THE THICKNESS OF BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS BITUMINOUS LIFTS.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.

ALL NEW REINFORCEMENT BARS SHALL BE "EPOXY COATED"

EXISTING REINFORCEMENT BARS EXTENDING INTO REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

AN ESTIMATED QUANTITY OF "DECK SLAB REPAIR (PARTIAL)" HAS BEEN INCLUDED IN THE PLANS. THE ENGINEER SHALL SOUND THE ENTIRE DECK AREA AFTER THE BITUMINOUS SURFACE HAS BEEN REMOVED AND EXACT LOCATIONS AND QUANTITIES OF "DECK SLAB REPAIR (PARTIAL)" SHALL BE MARKED ON THE "AS-BUILT" PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

| | | |
|------------------------|-----|------------------|
| BITUMINOUS RESURFACING | 112 | LBS / SQ YD / IN |
|------------------------|-----|------------------|

| | SUPERPAVE SURFACE FOR 1st LIFT (3/4") | SUPERPAVE SURFACE FOR 2nd LIFT (1 1/2") |
|------------------------|---------------------------------------|---|
| PG GRADE | PG64-22 | PG64-22 |
| MAX % RAP ALLOWABLE | 10% | 10% |
| DESIGN AIR VOIDS | 4.0% e N70 | 4.0% e N70 |
| MIXTURE COMPOSITION | IL 9.5 | IL 12.5 or IL 9.5 |
| FRICTION AGGREGATE | MIXTURE D | MIXTURE D |
| PLANT CONTROL LIMITS | CLASS I | CLASS I |
| DENSITY CONTROL METHOD | SATISFACTION OF THE ENGINEER | SATISFACTION OF THE ENGINEER |

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

PREPARED BY: *Paul Paul*
DISTRICT STUDIES & PLANS ENGINEER

DATE: 3/30/06

EXAMINED BY: *Herb...*
DISTRICT CONSTRUCTION ENGINEER

Kenneth...
DISTRICT MATERIALS ENGINEER

Paul...
DISTRICT OPERATIONS ENGINEER

| REVISIONS NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

IL ROUTE 251 OVER INTERSTATE ROUTE 80
F.A.I. ROUTE 80 SECTION (50-2HB)1-1
LASALLE COUNTY
STATION 569+41.10

DATE 01/17/2006 DRAWN BY RLW