THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

| IL 267 LEVELING BINDER, 1" | | | | |
|---|-----------------------------|--|--|--|
| MIXTURE USE(S): | URE USE(S): LEVELING BINDER | | | |
| PG: | PG 64-22 | | | |
| DESIGN AIR VOIDS: | 4.0% @ N70 | | | |
| MIXTURE COMPOSITION: (GRADATION MIXTURE) | IL 9.5 | | | |
| FRICTION AGGREGATE: | N/ A | | | |
| QUALITY MANAGEMENT: | OC/QA | | | |

| IL 267 HMA SURFACE COURSE, 1 1/2" | | | | |
|---|--------------|--|--|--|
| MIXTURE USE(S): | HMA SURFACE | | | |
| PG: | SBS PG 70-22 | | | |
| DESIGN AIR VOIDS: | 4.0% @ N70 | | | |
| MIXTURE COMPOSITION: (GRADATION MIXTURE) | IL 9.5 | | | |
| FRICTION AGGREGATE: | MIX "D" | | | |
| QUALITY MANAGEMENT: | OC/QA | | | |

| IL 267 HMA SHOULDERS (DEPTH = 1 1/2") IL 267 INCIDENTAL HMA SURFACING | | | | |
|---|-----------------------------------|--|--|--|
| MIXTURE USE(S): | HMA SHOULDERS & INCIDENTAL HMA | | | |
| PG: | PG 64-22 | | | |
| DESIGN AIR VOIDS: | 4.0% @ N50 | | | |
| MIXTURE COMPOSITION: (GRADATION MIXTURE) | IL 9.5 | | | |
| FRICTION AGGREGATE: | MIX "C" | | | |
| OUALITY MANAGEMENT: | QC/QA | | | |

| IL 267 PATCHING | | |
|---|------------|--|
| MIXTURE USE(S): | PATCHING | |
| PG: | PG 64-22 | |
| DESIGN AIR VOIDS: | 4,0% @ N70 | |
| MIXTURE COMPOSITION: (GRADATION MIXTURE) | IL 19.0 | |
| FRICTION AGGREGATE: | N/A | |
| QUALITY MANAGEMENT: | OC/OA | |

GENERAL NOTES:

- 1. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB NUMBER LISTED IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- 2. IN ADDITION TO FIELD SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND AERIAL PHOTOGRAPHY AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 1-800-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.
- 4. THE THICKNESS OF HOT-MIX ASPHALT MIXTURES FOR PROPOSED HMA SHOULDERS 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 HOT-MIX ASPHALT MIXTURE IS PLACED. THE CONSTRUCTED HMA SHOULDER THICKNESS SHALL NOT BE LESS THAN 95 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
- 5. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED.
- 6. UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING EDGE LINES SHALL BE OFFSET APPROXIMATELY 2" FROM THE OUTER EDGES OF MAINLINE PAVEMENT. PAVEMENT MARKING LINES ALONG THE EXISTING CONCRETE RAISED MEDIAN SHALL BE OFFSET APPROXIMATELY 12" FROM THE FACE OF MEDIAN CURB. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
- 7. THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 14 DAYS PRIOR TO THE PLACEMENT OF FINAL PAVEMENT MARKINGS. PHONE: (217)782-7314
- 8. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE THE PLAN QUANTITIES:

BITUMINOUS CONCRETE SHOULDERS AGRICULTURAL GROUND LIMESTONE

0.056 TON/SO. YD. PER 1" THICKNESS

2.00 TONS / ACRE

- 9. ANY EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION SHALL BE RELOCATED AS DIRECTED BY THE ENGINEER. AFTER CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT CONSIDERED TO BE INCLUDED IN THE CONTRACT'S OVERALL BID PRICE.
- 10. ANY EXISTING CONCRETE CURB MATERIAL UPON REMOVAL FOR REPAIR SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF RIGHT-OF-WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT BID PRICE FOR CONCRETE CURB REPAIR. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 11. WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

COMMITMENTS:

1. THE FIELD/RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS COVERING ANY MAJOR PLAN CHANGES TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN, AND TO ALLOW IMPROVED DESIGN FOR THE FUTURE.

| OLD IL RTE. 4 LEVELING BINDER | | | |
|---|-----------------|--|--|
| MIXTURE USE(S): | LEVELING BINDER | | |
| PG: | PG 64-22 | | |
| DESIGN AIR VOIDS: | 4.0% @ N50 | | |
| MIXTURE COMPOSITION: (GRADATION MIXTURE) | IL 9.5 | | |
| FRICTION AGGREGATE: | N/ A | | |

| DISTRICT SIX | | |
|------------------------------|-------------|----|
| EXAMINED May 7 | 20 | 14 |
| OPERATIONS ENGINEER | | |
| EXAMINED MAY J. | 20 | 14 |
| PROJECT IMPLEMENTATION ENGIN | EER | |
| EXAMINED May | <u>7</u> 20 | 14 |
| PROGRAM DEVELOPMENT ENGINE | ER | |

.- D6 SPRING RD REP/DE MISC 2014

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, COMMITMENTS, &
MIXTURE TABLES

SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. SECTION COUNTY TOTAL SHEETS NO.

VAR. - MORG/SANG 20 2

CONTRACT NO. 72HOO

IILLINOISIFED, AID PROJECT