GENERAL NOTES

- 1. THE NOMINAL THICKNESS FOR BINDER AND SURFACE COURSES ARE SHOWN ON THE TYPICAL SECTIONS, SCHEDULES, OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS SHALL NOT BE LESS THAN 90 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
- 2. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AUTHORIZED AGENT, OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION, WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUB-SECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- 3. ALL DISTURBED AREAS WITHIN THE RIGHT-OF-WAY SHALL BE SEEDED, FERTILIZED, AND MULCHED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.
- 4. DO NOT INCLUDE MULCH OR EMULSIFIED ASHPALT ON EROSION CONTROL BLANKET AREAS.
- 5. IN ACCORDANCE WITH STATE OF ILLINOIS P.A. 86-0674, THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES NOT MORE THAN 14 DAYS NOR LESS THAN 48 HOURS (EXCLUSIVE OF SATURDAYS, SUNDAYS, AND HOLIDAYS) IN ADVANCE OF THE START OF EXCAVATION OR DEMOLITION.

J.U.L.I.E. TELEPHONE NUMBER 1-800-892-0123

KNOWN UTILITIES LOCATED WITHIN THE LIMITS OF THIS IMPROVEMENT ARE:

- 6. THE LOCATION OF BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE, AND ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVE GROUND UTILITY LOCATIONS, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVE GROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- 7. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB-NUMBER IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- 8. MAINTAIN EXISTING TRAFFIC CONTROL AT ALL INTERSECTIONS DURING CONSTRUCTION.
- 9. ANY EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO COMPENSATION WILL BE ALLOWED.
- 10. ANY EXISTING RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE REMOVED PRIOR TO HOT-MIX ASPHALT SURFACE REMOVAL.
- 11. NO PASSING ZONES SHALL BE FIELD VERIFIED BY OPERATIONS, (217) 785-5312, 14 DAYS PRIOR TO FINAL PAVEMENT MARKINGS.
- 12. THE CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE FOR THE DURATION OF THIS PROJECT.
- 13. SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER.
- 14. SHOULD THE CONTRACTOR REQUEST OLD/EXISTING STRUCTURE PLANS, THEY CAN CONTACT THE PROJECT ENGINEER OR TEAM ENGINEER AS SHOWN ON THE COVERT SHEET.
- 15. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

RATES OF APPLICATION TABLE

AGGREGATE (SURFACE, BASE, SUBBASE, OR BACKFILL)
SUBBASE GRANUALR MATERIAL, TYPE C
STONE DUMPED RIPRAP

2.05 TON / CU YD 2.05 TON / CU YD 1.50 TON / CU YD

HOT-MIX ASPHALT:

BITUMINOUS MATERIALS (PRIME COAT)
BITUMINOUS MATERIALS (PRIME COAT)
AGGREGATE PRIME COAT
SURFACE / BINDER (112 lbs)

0.00038 TON / SQ YD (on pavement) 0.001425 TON / SQ YD (on aggreagte) 0.002 TON / SQ YD 0.056 TON / SQ YD • IN

SEEDING AREAS:

NITROGEN FERTILIZER NUTRIENT PHOSPHOROUS FERTILIZER NUTRIENT POTASSIUM FERTILIZER NUTRIENT AGGRICULTURAL GROUND LIMESTONE

90 LBS / ACRE 90 LBS / ACRE 90 LBS / ACRE 2 TON / ACRE 2 TON / ACRE

COMMITMENTS

1. CONSTRUCTION PERSONAL SHALL CONTACT STUDIES AND PLANS ON ANY MAJOR PLAN CHANGE.

| MIXTURE NUMBER: | 1 | 2 | 7 | T 4 | E |
|--|----------------------|----------------------|----------------------|------------------------|----------------------|
| | | | | 7. | |
| LOCATIONS: | IL 111 | IL 111 | IL 111 | IL 111 | IL 111 |
| MIXTURE USES: | HMA SURFACE COURSE | HMA BINDER COURSE | LEVELING BINDER | HMA BASE CS (WIDENING) | HMA SHOULDERS |
| AC/PG: | PG64-22 | PG64-22 | PG64-22 | PG64-22 | PG58-22 |
| DESIGN AIR VOIDS: | 4.0% e N DESIGN = 50 | 4.0% @ N DESIGN = 50 | 4.0% e N DESIGN = 50 | 4.0% • N DESIGN = 50 | 2.0% • N DESIGN = 30 |
| MIXTURE COMPOSITION (GRADATION MIXTURE): | IL 9.5 or 12.5 | IL 19.0 | IL 9.5 | IL 19.0 | BAM (OTHER) |
| FRICTION AGGREGATE: | MIX "C" | N/A | N/A | N/A | N/A |

| | DISTRICT SIX | | |
|--------------|-----------------|--------|--------|
| EXAMINED | | 20 | 10 |
| OPERATIONS I | | | |
| EXAMINED | August 9 | 20 | 10 |
| PROJECT IM | LEMENTATION EN | GINEER | |
| EXAMINED | Aunt 12 | 20 | 10 |
| PROGRAMD | EVELOPMENT ENGI | NEER | 19 4.5 |

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| FILE NAME = | USER NAME = laughlinrl | DESIGNED - | REVISED - | | | | | F.A.P SECTION | N COUNTY | TOTAL SHEET |
| c:\pw_work\pwidot\laughlinrl\d0231868\D6 | 2B53-Sht-GenNotes.dgn | DRAWN - | REVISED - | STATE OF ILLINOIS | e e e | GENERAL NOTES | | 608 1228-2 | 2 MACOUPIN | N 53 2 |
| | PLOT SCALE = 2.0000 '/ in. | CHECKED - | REVISED - | DEPARTMENT OF TRANSPORTATION | | • | • | | | CT NO. 72B53 |
| | PLOT DATE = Aug-11-2010 03:19:23PM | DATE - | REVISED - | | SCALE: none SHEET NO. 1 | OF 1SHEETS STA. | TO STA. | FED. ROAD DIST. NO. 6 ILL | | |