

GENERAL NOTES

- ① 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 PROPERTY MARKS, MONUMENTS, AND PERMANENT SURVEY MARKERS UNTIL THE OWNER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSES OR OTHERWISE REFERENCED THEIR LOCATION.
- ② THE NOMINAL THICKNESS FOR BASE AND SURFACE COURSES ARE SHOWN ON THE TYPICAL SECTIONS, STANDARDS, SCHEDULES, OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS OF THE ABOVE ITEM SHALL NOT BE LESS THAN 90 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
- ③ THE THICKNESS OF BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATION OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- ④ ANY REFERENCE TO A STANDARD IN THE 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 THE PLANS.
- ⑤ UNLESS NOTED OTHERWISE, STATIONS AND OFFSETS REFER TO CENTERLINE OF PROJECT.
- ⑥ IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATIONS DUE TO A CHANGE IN THE SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- ⑦ CONTRACTOR SHALL CONTACT THE I&M RAILROAD TWO WEEKS PRIOR TO REMOVAL OF ANY TREES THAT ARE WITHIN 50' OF THE RAILROAD RIGHT-OF-WAY. CONTACT BRENT WEATHERFORD AT PHONE 217-788-8652.
- ⑧ THE CONCRETE LID ON THE INLET LOCATED AT 17' LT STA 837+96 SHALL BE SLID BACK INTO PLACE. THE COST OF MOVING THIS LID IS NOT TO BE PAID SEPARATELY, BUT INCLUDED IN ASSOCIATED PAY ITEMS.
- ⑨ CROSS TIES WERE NOT AVAILABLE FOR THIS CONTRACT. D6 SURVEYS WILL SET NAILS AT THE PC'S AND PT'S AND STATION EQUATIONS. CONTACT BRAD DUZAN AT PHONE 217-782-8707.
- ⑩ ANY GROUND AREA DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE SEEDED AND FERTILIZED. THE COST OF SEEDING AND FERTILIZING SHALL NOT BE PAID SEPARATELY BUT INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS.
- ⑪ THE REBARS IN THE SIDEWALK AND RETAINING WALL SHALL NOT BE PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS. THE RETAINING WALLS ARE CONSIDERED PART OF THE PCC SIDEWALK AND ARE NOT TO BE PAID SEPERATELY BUT AS A SQUARE FOOT ITEM.

RATES OF APPLICATION TABLES

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES.

BITUMINOUS MATERIALS (PRIME COAT): 0.00038 TON / SQ YD
 AGGREGATE MATERIALS (PRIME COAT): 0.002 TON / SQ YD
 HOT-MIX ASPHALT SURFACE LEVELING BINDER: 112 LBS / SQ YD / IN
 HOT-MIX ASPHALT SURFACE MIX D: 112 LBS / SQ YD / IN
 AGGREGATE MATERIALS: 2.05 TON / CU YD

COMMITMENTS

THE RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS ON ANY MAJOR PLAN CHANGES MADE DURING CONSTRUCTION.

GENERAL NOTES

MIX REQUIREMENTS

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| Location(s): | |
| Mixture Use(s): | Leveling Binder |
| PG: | PG 64-22 |
| Design Air Voids: | 4.0% @ N50 |
| Mixture Composition: | IL 9.5 |
| Friction Aggregate: | N/A |
| Quality Management: | * QCP |

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|----------------------|---|
| Location(s): | |
| Mixture Use(s): | HMA Surface, Incidental, Shoulders (Top Lift) |
| PG: | PG 64-22 |
| Design Air Voids: | 4.0% @ N50 |
| Mixture Composition: | IL 9.5 |
| Friction Aggregate: | Mix C |
| Quality Management: | * QCP |

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|----------------------|--------------------------------------|
| Location(s): | |
| Mixture Use(s): | HMA Shoulder (lower lifts), Patching |
| PG: | PG 64-22 |
| Design Air Voids: | 4.0% @ N50 |
| Mixture Composition: | IL 19.0 OR 19.0CB |
| Friction Aggregate: | N/A |
| Quality Management: | QC/OA |

* QCP APPLIES TO SURFACE AND LEVELING BINDER MIXTURES PLACED ON MAINLINE ONLY.

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| DISTRICT SIX | |
| EXAMINED | JUNE 5 th 20 14 |
| <i>John C. W...</i> | |
| OPERATIONS ENGINEER | |

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|---------------------------------|--------------|
| EXAMINED | June 3 20 14 |
| <i>Ron Cochran</i> | |
| PROJECT IMPLEMENTATION ENGINEER | |

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|------------------------------|--------------|
| EXAMINED | June 6 20 14 |
| <i>Jeff P. M...</i> | |
| PROGRAM DEVELOPMENT ENGINEER | |

REV.

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|---------------------------------------|------------------------------------|------------|-----------|---|---------------------------------|-------------------------------------|----------------|---------------------------|--------------|-----------|--|
| FILE NAME * | USER NAME * cakte | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | GENERAL NOTES FAP 34 (IL 97) | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| or:\pe-work\psid\cakte\0313568\0672F7 | sh:gennote.dgn | DRAWN - | REVISED - | | | 34 | 121RS-4,13RS-5 | MENARD | 45 | 2 | |
| Default | PLOT SCALE * 100.0000 / in. | CHECKED - | REVISED - | | | SCALE: SHEET OF SHEETS STA. TO STA. | | ILLINOIS FED. AID PROJECT | | | |
| | PLOT DATE * Jun-05-2014 04:59:15PM | DATE - | REVISED - | | | | | | | | |