

GENERAL NOTES

THE THICKNESS OF HMA 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 HMA IS PLACED.

EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.

BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.

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

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

SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.

THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES (100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE 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 WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

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

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|------------------------------|--------|---------------------------|
| GRANULAR MATERIALS | 2.05 | TONS / CU YD |
| HMA RESURFACING | 112 | LBS / SQ YD / IN |
| SHORT TERM PAVEMENT MARKING | 10 | FT /100 FT OF APPLICATION |
| MIX FOR CRACKS, JTS & FLGWYS | 0.0003 | TONS / SQ YD |
| LEVEL BINDER (HAND METHOD) | 0.0005 | TONS / SQ YD |
| SUPPLEMENTAL WATERING | 3 | GAL / SQ YD / APPLICATION |
| CALCIUM CHLORIDE | 2 | LB / SQ YD / APPLICATION |
| AGGREGATE DITCH CHECKS | 5 | TONS AGGREGATE |

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPlicing OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

THE WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.



LOCATION MAP

COMMITMENTS:

- 1) ENVIRONMENTAL COORDINATION
- 2) CONTRACTOR TO CLOSE BOX CULVERT NO MORE THAN 45 CALENDAR DAYS DURING STAGE 1 AND 45 CALENDAR DAYS DURING STAGE 2. SEE SPECIAL PROVISIONS.
3. STORM WATER POLLUTION PROTECTION PLAN
4. NOI PERMIT
5. R.E. TO CONTACT OPERATIONS AT THE COMPLETION OF PROJECT TO BEGIN NEW BILLING OF PEDESTRIAN LIGHTING
6. 404 PERMIT
7. STRUCTURE STATUS AND VERTICAL CLEARANCE FORMS
8. LIST OF NON-MOWABLE AREAS
9. EXECUTED PARK DISTRICT-STATE AGREEMENT
10. KANKAKEE RIVER CHANNEL DEPTHS

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* 135 - DELETED

| MIXTURES TABLE | | | | | |
|---------------------|--------------------|-----------------------------|----------------------------|------------------------|--------------------------|
| | POLY HMA SURFACE | POLY HMA BINDER AND BSE CSE | HMA SURF (10' SHLD TOP 2") | HMA SHLDS 10" & BINDER | HMA SHLDS 6" |
| PG GRADE | SBS PG 70-22 | SBS PG 70-22 | PG 64-22 | PG 64-22 | PG 64-22 |
| DESIGN AIR VOIDS | 4.0% @ N90 | 4.0% @ N90 | 4.0% @ N50 | 4.0% @ N50 | 2.0% @ N30 |
| MIXTURE COMPOSITION | IL 9.5 | IL 19.0 FG | IL 9.5 | IL 19.0 | OTHER |
| FRICTION AGGREGATE | MIXTURE D | | MIXTURE C | | |
| DENSITY TEST METHOD | CORES/ COORELATION | CORES/ COORELATION | CORES/ COORELATION | CORES | SATISFACTION OF ENGINEER |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: Dan Beomil
DISTRICT STUDIES & PLANS ENGINEER

DATE: 8-21-13

EXAMINED BY: Hubert J. [Signature]
DISTRICT CONSTRUCTION ENGINEER

W. [Signature]
DISTRICT MATERIALS ENGINEER

[Signature]
DISTRICT OPERATIONS ENGINEER

Rev. 10-19-13

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| FILE NAME * | USER NAME * #USER# | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | GENERAL NOTES & LOCATION MAP | SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____ | F.A.I. RTE. 57 | SECTION (140)BR, BR-1 & II) | COUNTY KANKAKEE | TOTAL SHEETS 183 | SHEET NO. 2 | CONTRACT NO. 66750 |
| *FILE# | | DRAWN - | REVISED - | | | | | | | | | |
| | | CHECKED - | REVISED - | | | | | | | | | |
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