LIST OF ILLINOIS DOT HIGHWAY STANDARDS

| 000001-05 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
|-----------|--|
| 442101-07 | CLASS B PATCHES |
| 442201-03 | CLASS C and D PATCHES |
| 482006-03 | HMA SHOULDER ADJACENT TO RIGID PAVEMENT |
| 701006-03 | OFF-ROAD OPERATIONS, 2L, 2W, 15' MIN. TO 24" FROM PAVEMENT EDGE |
| 701201-03 | LANE CLOSURE, 2L, 2W, DAY ONLY FOR SPEEDS > 45 MPH |
| 701306-02 | LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH |
| 701311-03 | LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY |
| 701326-03 | LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH |
| 701901-01 | TRAFFIC CONTROL DEVICES |
| 780001-02 | TYPICAL PAVEMENT MARKINGS |

HOT MIX ASPHALT CRITERIA

| MIXTURE USE(S): | SHOULDERS | PATCHES | INCIDENTAL HMA SURFACING |
|---|----------------------|----------------------|--------------------------|
| PG | PG 58-22 | PG 64-22 | PG 64-22 |
| DESIGN AIR VOIDS | 2.0% @ N DESIGN = 30 | 4.0% @ N DESIGN = 50 | 4.0% @ N DESIGN = 50 |
| MIXTURE COMPOSITION (GRADATION MIXTURE) | BAM | IL. 19.0 | IL. 9.5 OR 12.5 |
| FRICTION AGGREGATE | N/A | N/A | MIX C |

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED FOR QUANTITY CALCULATIONS.

HOT MIX ASPHALT MATERIALS AGG. SHLDS./BASE CSE. BIT. MATLS. (PRIME COAT) AGG. (PRIME COAT) TEMPORARY ACCESS AGGREGATE 0.056 TON/SQ. YD. • IN 2.05 TON/CU.YD. 0.00038 TON/SQ. YD. 0.001425 TON/SQ. YD. 36 TONS - TOTAL

GENERAL NOTES

- 1.) 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.
- 2.) ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED, THE MINIMUM SAW CUT DEPTH IN THE PAVEMENT SHALL BE 1 1/2 " UNLESS UNLESS OTHERWISE SPECIFIED IN A DETAIL SHOWN IN THE PLANS.
- 3.) UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING LINES SHALL NOT BE LAID DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT NOR OVER A TAR OR ASPHALT PAINTED LINE. THE EDGE OF A CENTERLINE OR LANE LINE SHALL BE OFFSET A MINIMUM DISTANCE OF 2" FROM A LONGITUDINAL CRACK OR JOINT. EDGE LINES SHALL BE APPROXIMATELY 2" FROM THE EDGE LINE OF PAVEMENT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
- 4.) ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED 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 SEPERATELY BUT SHALL BE INCLUDED IN THE COST FOR EXCAVATION AND GRADING. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 5.) ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- 6.) IN ADDITION TO THE FIELD 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 CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO 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.
- 7.) THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT, AND NO COMPENSATION WILL BE ALLOWED.
- 8.) 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 800-892-0123. A MINIMUM OF FORTY-EIGHT HOURS ADVANCE NOTICE IS REQUIRED. ANY DAMAGE TO UNDERGROUND FACILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE, INCLUDING TEMPORARY REPAIRS WHICH MAY BE REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS.
- 9.) THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS (PH: 217-782-7314)
- 10.) THE CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE AND EROSION PROTECTION DURING THE LENGTH OF THE PROJECT.

COMMITMENTS

THE RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS CONCERNING ANY MAJOR CHANGES.

| DISTRICT SIX |
|---------------------------------|
| EXAMINED March 16 20 10 |
| Cui Wollin |
| OPERATIONS ENGINEER |
| EXAMINED MARCH 18 20 10 |
| PROGRAM IMPLEMENTATION ENGINEER |
| EXAMINED March 15 20 UP |
| PROGRAM DEVELOPMENT ENGINEER |

| FILE NAME = | USER NAME = \$USER\$ | DESIGNED - KCM | REVISED | | | | | | F.A.P. | SECTION | COUNTY TOTAL SHEET |
|-------------|------------------------|----------------|---------|------------------------------|-----------------------------------|-------------------------|--------|---------|---|--------------------|--------------------|
| \$FILEL\$ | | DRAWN - JLM | REVISED | STATE OF ILLINOIS | GENERAL NOTES & HIGHWAY STANDARDS | | NDARDS | 662 | (D. DX. E. F)I | MACOUPIN 20 2 | |
| | PLOT SCALE = \$SCALE\$ | CHECKED - TMM | REVISED | DEPARTMENT OF TRANSPORTATION | | | | | ······································ | CONTRACT NO. 72D39 | |
| | PLOT DATE = *DATE* | DATE - 3-26-10 | REVISED | SC | SCALE: NONE | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA. | *************************************** | ILLINOIS FED. | AID PROJECT |