## **GENERAL NOTES**

- 1. 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.
- 2. THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE. SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE
- 3. THE BASE COURSE WIDENING SHALL BE CARRIED THROUGH ALL ENTRANCES, SIDE ROADS, AND MAILBOX TURNOUTS. EXCEPTIONS WILL BE SHOWN ON THE PLANS.
- 4. 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.
- 6. THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.
- FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
- 8. SEEDING SHALL 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 ON THE PLANS SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
- 10. THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.
- 11. ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
- 12. 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 SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- 13. 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 INCLUDED IN THESE PLANS.
- 14. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

15. MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

TELEPHONE- AT&T ELECTRIC- COMMONWEALTH EDISON

16. THE CHANNEL EXCAVATION QUANTITY HAS BEEN ESTIMATED. THE GRADING SHALL BEGIN AT THE PROPOSED STRUCTURE AND TIE INTO THE EXISTING CHANNEL UPSTREAM AND DOWNSTREAM, WITHIN THE RIGHT-OF-WAY LIMITS. LAYOUT OF CHANNEL EXCAVATION MAY BE VARIED IN THE FIELD TO SUIT GROUND CONDITIONS AS DIRECTED BY THE ENGINEER.

## **GENERAL NOTES**

17. THE FOLLOWING ITEMS AND APPROXIMATE QUANTITIES ARE INCLUDED IN THE "SCHEDULE OF PRICES" IN ORDER TO ESTABLISH A UNIT COST FOR WORK REQUIRED TO COMPLETE THE FIELD TILE ADJUSTMENT. THE ACTUAL QUANTITY OF EACH ITEM SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

STORM SEWERS, CLASS A, TYPE 2, 8" 50 FC STORM SEWER REMOVAL 8" 50 FC FIELD TILE JUNCTION VAULTS, 2' DIA. 2

## **COMMITMENTS**

1. NONE

## **HIGHWAY STANDARDS**

000001-05 - STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS
001001-01 - AREAS OF REINFORCEMENT REBARS
001006 - DECIMAL OF AN INCH & OF A FOOT
280001-04 - TEMPORARY EROSION CONTROL SYSTEMS
420401-06 - BRIDGE APPROACH PAVEMENT
482011-03 - HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03 - HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING
AND RESURFACING PROJECTS
515001-02 - NAME PLATE FOR BRIDGES
542401 - METAL END SECTION FOR PIPE CULVERTS
601101 - CONCRETE HEADWALL FOR PIPE DRAIN
602301-01 - INLET-TYPE A
604006-03 - FRAME & GRATE TYPE 3
606001-03 - CONCRETE CURB TYPE B & COMBINATION CONCRETE CURB & GUTTER

630001-07 - STEEL PLATE BEAM GUARDRAIL 630201-05 - PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL

606006-01 - OUTLETS FOR CONC. CURB AND GUTTER TYPE B-15.60 (B-6.24)

630301-04 - SHOULDER WIDENING FOR TYPE 1 GUARDRAIL TERMINALS

631031-06 - TRAFFIC BARRIER TERMINAL TYPE 6

635006-02 - REFLECTOR AND TERMINAL MARKER REPLACEMENT

635011-01 - REFLECTOR MARKER & MOUNTING DETAILS

701001-01 - OFF-RD OPERATIONS, 2L, 2W, MORE THAN 4.5 M (15') AWAY 701006-02 - OFF-RD OPERATIONS, 2L, 2W, 15'-24' FROM PAVEMENT EDGE

701301-02 - LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

701311-02 - LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY

701201-02 - LANE CLOSURE, 2L, 2W-DAY ONLY, FOR SPEEDS ≥ 45 MPH

701321-09 - LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER 701326-02 - LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH

701901 - TRAFFIC CONTROL DEVICES

704001-04 - TEMPORARY CONCRETE BARRIER

720001 - SIGN PANEL MOUNTING DETAILS 720006-01 - SIGN PANEL ERECTING DETAILS

781001-02 - TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DISTRICT THREE

REVIEWED BY:

DISTRICT STUDIES & PLANS ENGINEER

DATE:

TO STA.

1-14.08

EXAMINED BY:

Here Jung DISTRICT CONSTRUCTION ENGINEER

District materials engineer

DISTRICT OPERATIONS ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, COMMITMENTS, & HIGHWAY STANDARDS

SHEET NO. OF SHEETS STA.