LIST OF ILLINOIS DOT HIGHWAY STANDARDS

TYPICAL APPLICATIONS OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION BLR 21-9 ON RURAL LOCAL HIGHWAYS 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS 001001-02 AREAS OF REINFORCEMENT BARS 001006 DECIMAL OF AN INCH AND OF A FOOT TEMPORARY EROSION CONTROL SYSTEMS 280001-07 MATEROX THRNOUT 406201-01 420401-09 BRIDGE APPROACH PAVEMENT CONNECTOR BAR REINFORCEMENT FOR CRC PAVEMENT 421001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT 482001-02 NAME PLATE FOR BRIDGES 515001-03 542011 CONCRETE END SECTIONS FOR ELLIPTICAL PIPE CULVERTS 15" (375mm) THRU 72" (1800 mm) EQUIVALENT DIAMETER 542201-02 REINF CONC END SECTIONS FOR PIPE CULVERTS 15" (375 mm) THRU 36" (900 mm) DIAMETER SKEWED WITH ROADWAY 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION 542306-02 METAL END SECTION FOR PIPE CULVERTS 542401-01 602106-01 DRAINAGE STRUCTURES. TYPES 4, 5 & 6 602306-03 INLET. TYPE B 602401-03 MANHOLE, TYPE A PRECAST REINFORCED CONCRETE FLAT SLAB TOP 602601-02 602701-02 MANHOLE STEPS 604001-03 FRAME AND LIDS, TYPE 1 604036-02 GRATE, TYPE 8 630001-10 STEEL PLATE BEAM GUARDRAIL 630301-06 SHOULDER WIDENING FOR TYPE I (SPECIAL) GUARDRAIL TERMINALS 631026-05 TRAFFIC BARRIER TERMINAL, TYPE 5 TRAFFIC BARRIER TERMINAL, TYPE 6 631031-11 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT REFLECTOR MARKER AND MOUNTING DETAILS 635011-02 WOVEN WIRE FENCE 665001-02 701001-02 OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY 701006-04 OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE OFF-ROAD MOVING OPERATIONS 2L. 2W. DAY ONLY 701011-03 701101-03 OFF-ROAD OPERATIONS MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT FOGE 701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY 701306-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY. FOR SPEEDS 2 45 MPH LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY 701311-03 701326-04 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH 701400-06 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY 701401-07 LANE CLOSURE, FREEWAY/EXPRESSWAY 701426-05 LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION. FOR SPEEDS > 45 MPH 701901-02 TRAFFIC CONTROL DEVICES 704001-07 TEMPORARY CONCRETE BARRIER 780001-03 TYPICAL PAVEMENT MARKINGS 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

601101-01

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.

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.

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 SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

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 IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

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 SHALL BE INCLUDED IN THE COST OF FARTH 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:

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	L8S / SO YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION

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

GENERAL NOTES (CONT.)

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

> COMCAST CABLE COMED NICOR GAS AT&T

NON-MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

VILLAGE OF MINOOKA

COMMITMENTS

PARCEL 3VH0007 - NORMA ABRAHAM - (815) 467-5698 RESIDENT ENGINEER TO NOTIFY PROPERTY OWNER PRIOR TO WORK ON ENTRANCE AT 64±83 RT. ALTERNATE ARRANGEMENTS MAY BE NEEDED FOR HEALTH CARE.

PARCEL 3VH0009 - LAWRENCE & JANE SPRAY - (815) 467-2084 RESIDENT ENGINEER TO NOTIFY PROPERTY OWNER PRIOR TO WORK ON ENTRANCE AT 71±83 RT. PROPERTY OWNERS WORK SHIFT WORK AND MAY NEED TO MAKE ALTERNATE ARRANGMENTS FOR PARKING.

A COMMITMENT WAS MADE THAT IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT ALL EMERGENCY SERVICES, SCHOOL DISTRICTS. ETC. AT LEAST 7 DAYS IN ADVANCE PRIOR TO ANY CLOSURES.

> STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DISTRICT THREE

PREPARED BY:

DISTRICT STUDIES & PLANS ENGINEER

DATE:

EXAMINED BY:

TO STA.

STRICT MATERIAL INEEF

STRICT OPERATIONS ENGINEER

FILE NAME . USER NAME & duncambo DESIGNED -REVISED :\pw_work\pwidot\duncanbd\dma58837 DRAWN REVISED PLOY SCALE = 100,0000 ' / 10, CHECKED REVISEO PLOT DATE = 3/15/2013 DATE REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE:

HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS SHEET NO. OF SHEETS STA.

SECTION COUNTY (32,47-4)HBR-2 CRUNDY 143 CONTRACT NO. 66873 ILLINOIS FED. AID PROJECT