

BUTT JOINT CUTTING TIME RESTRICTION

BUTT JOINTS SHALL NOT BE MILLED MORE THAN THREE (3) DAYS PRIOR TO PLACEMENT OF THE HMA SURFACE COURSE.

PAVING SURFACE COURSE

CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCES, TURN LANES, ETC. WILL BE ALLOWED.

CROSSING EXISTING STRUCTURES WITH EQUIPMENT

THE FOLLOWING STRUCTURES SN 055-0015 MAY BE CROSSED WITH MILLING MACHINE. ANY STRUCTURES NOT LISTED ABOVE SHALL BE VERIFIED BY THE RESIDENT PRIOR TO BEGINNING WORK.

ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS

THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN REGARD TO THE EXACT LENGTH OF THE BOX/PIPE CULVERTS, STORM SEWERS, AND/OR PIPE DRAINS REQUIRED PRIOR TO ORDERING THESE ITEMS.

RIGHT-OF-WAY MARKERS

WHEN INSTALLING RIGHT-OF-WAY MARKERS, CARE SHALL BE TAKEN TO NOT DISTURB ANY EXISTING PROPERTY/RIGHT-OF-WAY PINS. IF A PROPERTY/RIGHT-OF-WAY PIN IS FOUND AT THE LOCATION OF A PROPOSED RIGHT-OF-WAY MARKER, THE MARKER SHALL BE PLACED ONE (1) FOOT IN FRONT OF THE PIN.

SIGNING

SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.

ALL WOOD POST LOCATIONS SHALL BE VERIFIED WITH THE BUREAU OF OPERATIONS, TRAFFIC SECTION, BEFORE INSTALLATION.

PROJECT SPECIFIC NOTES

1. THE THICKNESS OF THE HOT-MIX ASPHALT 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 HOT-MIXED ASPHALT MIXTURES ARE PLACED.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
3. NO TREE REMOVAL FROM APRIL 1 TO SEPTEMBER 30.
4. THE RESIDENT ENGINEER SHALL SUBMIT A FINAL COUNT OF TREES REMOVED SO THAT THEY WILL BE PROPERLY REPLACED IN THE TREE BACKING PROGRAM. PLEASE CONTACT SUSAN DAVIS AT 309-671-4485 FOR FINAL COUNT.
5. AT ANY TIME IF ANY PERSONNEL OR MACHINERY ENCLOSES ON THE RAILROAD PROPERTY ANY FINES INCURRED FOR THIS ACTION WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

CALCULATION FACTORS

AGGREGATE SHOULDERS AND BASES: 0.05833 TON /SQ YD /INCH
 HOT MIX ASPHALT: 0.056 TON /SQ YD /INCH
 TEMPORARY EROSION CONTROL SEEDING: 100 LBS /ACRE
 STONE DUMPED RIPRAP: 1.5 TON /CU YD
 GUARDRAIL AGGREGATE EROSION CONTROL: 1.5 TON /CU. YD.
 POLYMERIZED TACK COAT - 0.08 LB /SQ. FT. (MILLED SURFACES)
 - 0.04 LB /SQ. FT. (FOG COAT)

STATUS OF UTILITIES TO BE ADJUSTED

ROUTE/STREET	OFFSET	LOCATION	OWNER	TYPE OF UTILITY	TYPE OF CONFLICT	DISPOSITION
IL 167	27' RT.	STA. 5 + 47 (NORTH DEPOT RD)	AMEREN	POLE	EARTHWORK /DITCH CUT	CONFLICT
IL 167	36' LT.	STA. 18 + 90	AMEREN	POLE	EARTHWORK /DITCH CUT CONSTRUCTION	CONFLICT
IL 167	46' LT.	STA. 20 + 09	AMEREN	POLE	EARTHWORK /DITCH CUT	CONFLICT
IL 167	37' LT.	STA. 21 + 27	AMEREN	POLE	EARTHWORK /DITCH CUT	CAUTION
IL 167	28' RT.	STA. 5 + 98 (NORTH DEPOT RD)	AMEREN	NO POLE FOUND		
IL 167	27' LT. AND VAR.	STA. 14 + 82 TO STA. 15 + 85	CENTURY LINK	BURIED COPPER CABLE	EARTHWORK /BENCHING	CONFLICT
IL 167	27' LT.	STA. 15 + 85 TO STA. 16 + 30 ±	CENTURY LINK	BURIED COPPER CABLE	BOX CULVERT	CONFLICT
IL 167	38' LT.	STA. 17 + 11	CENTURY LINK	PEDESTAL	EARTHWORK	CONFLICT
IL 167	38' LT. TO 24' LT.	STA. 17 + 11 TO STA. 18 + 53	CENTURY LINK	BURIED COPPER CABLE	EARTHWORK /BENCHING	CONFLICT
IL 167	24' LT. TO 27' LT.	STA. 18 + 53 TO STA. 18 + 90 ±	CENTURY LINK	BURIED COPPER CABLE	BOX CULVERT	CONFLICT
IL 167	27' LT. AND VAR.	STA. 18 + 90 ± TO STA. 20 + 00 ±	CENTURY LINK	BURIED COPPER CABLE	EARTHWORK /BENCHING	CONFLICT
IL 167	32' LT. AND VAR.	STA. 20 + 00 ± TO STA. 21 + 30 ±	CENTURY LINK	BURIED COPPER CABLE	EARTHWORK /DITCH CUT	CONFLICT
N. DEPOT ROAD /IL 167	26' RT. AND VAR.	STA. 4 + 75 TO STA. 22 + 00	CENTURY LINK	BURIED COPPER CABLE	EARTHWORK /RIPRAP DITCH	CONFLICT

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE USE(S)	SURFACE COURSE (1.5") AND BINDER COURSE	BASE COURSE (LOWER LIFTS)	LEVEL BINDER (1")	SHOULDERS (LOWER LIFTS)	SHOULDERS (SURFACE LIFT)
AC /PC	PG 64-22	PG 64-22	SBS OR SBR 76-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% AT N=50	4.0% AT N=50	4.0% AT N=50	4.0% AT N=50	4.0% AT N=50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 9.5	IL 19.0	IL 4.75	IL 19.0	IL 9.5
FRICITION AGGREGATE	MIX C	NA	NA	NA	MIX C
QUALITY MANAGEMENT PROGRAM	QCQA	QCQA	QCQA	QCQA	QCQA

- NOTE: 1) INDIVIDUAL LIFT THICKNESS OF EACH MIX TYPE WILL BE NO LESS THAN 3 TIMES NOMINAL MAXIMUM AGGREGATE SIZE AND NO MORE THAN 6 TIMES NOMINAL MAXIMUM AGGREGATE SIZE, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
 2) FOR DESIGN PURPOSES, MIXTURE WEIGHT FOR ALL MIXES IS DETERMINED TO BE 112.0 LBS./IN., UNLESS OTHERWISE NOTED.
 3) SUBLOT SIZES FOR PFP AND QCP MIXES WILL BE 1000 TONS, UNLESS OTHERWISE AGREED TO BY THE ENGINEER AND THE PAVING CONTRACTOR.



USER NAME *	DESIGNED -	REVISED -
PLOT SCALE *	CHECKED -	REVISED -
PLOT DATE *	DRAWN -	REVISED -
	CHECKED -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, COMMITMENTS &
PROJECT SPECIFIC GENERAL NOTES

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
379	(6,101) CR	KNOX	92	3
SCALE:			CONTRACT NO. 68C65	

SHEET NO. 2 OF 2 SHEETS STA. TO STA.