

EARTHWORK SCHEDULE					
LOCATION	20200100				20400800
	A	B	C	D	
	EARTH EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT, ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE EXCESS (+) OR SHORTAGE (-)	
BEGIN STATION	END STATION	CU YD	CU YD	CU YD	CU YD
STAGE 1					
2406+00.00	2409+92.70	460	345	717	-370
2438+07.40	2442+00.00	460	345	717	-370
TOTAL		920	345	717	-370

EQUATIONS USED
 B = A * 0.75
 D = B - C

SEEDING AND EROSION CONTROL SCHEDULE							
LOCATION	25000210	25100115	28000250	28000305	28000400	28000500	NOTE
	SEEDING, CLASS 2A	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	
	ACRE	ACRE	POUND	FOOT	FOOT	EACH	
STAGE 1							
2406+00.00	2409+92.70	0.50	1.00	50			
2438+07.40	2442+00.00	0.50	1.00	50			
2408+00.00	2411+00.00				90		150' Spacing
2437+00.00	2440+00.00				90		150' Spacing
2410+00.00	2410+34.00					46	Crossover Right
2410+00.00	2410+34.00					44	Crossover Left
2437+66.00	2438+00.00					46	Crossover Right
2437+66.00	2438+00.00					44	Crossover Left
2406+36.00						1	
2442+10.00						1	
TOTAL		1.00	2.00	100	180	180	2

DRAINAGE SCHEDULE					
LOCATION	50105220	542A0229	542D0217	54245205	X0322392
	PIPE CULVERT REMOVAL	PIPE CULVERTS, CLASS A, TYPE 1 24"	PIPE CULVERTS, CLASS D, TYPE 1 12"	INLET BOX, STANDARD 542511	BEVELED PIPE AND GUARD
	FOOT	FOOT	FOOT	EACH	EACH
STAGE 1					
2406+50.00	Crossover			53	1
2441+50.00	Crossover			30	1
2408+00.00	RT	13	4	1	
TOTAL		13	4	83	2

REMOVAL SCHEDULE				
LOCATION	44000100	44004250	Z0042505	NOTE
	PAVEMENT REMOVAL	PAVED SHOULDER REMOVAL	POST REMOVAL AND REPLACEMENT	
	SQ YD	SQ YD	EACH	
STAGE 1				
2404+30.00	2404+85.00		4	Crossover
2405+15.00	2405+70.00		4	Crossover
2442+30.00	2442+85.00		4	Crossover
2443+15.00	2443+70.00		4	Crossover
2405+34.00	2409+92.00	535		Crossover Right
2438+07.00	2438+89.00	54		Crossover Left
2438+07.00	2438+89.00	54		Crossover Right
2438+89.00	2442+66.00	469		Crossover Left
2407+38.00	2409+93.00	150		Crossover Right
2407+38.00	2409+94.00	150		Crossover Left
2438+89.00	2440+33.00	96		Crossover Right
2438+89.00	2440+34.00	96		Crossover Left
TOTALS		492	1,112	16

PAVEMENT SCHEDULE									
LOCATION	31100910	40300200	40603310	40,603,345	42000501	44000155	48203021	64200116	NOTE
	SUBBASE GRANULAR MATERIAL, TYPE A 12"	BITUMINOUS MATERIALS (PRIME COAT)	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT-MIX ASPHALT SHOULDERS, 6"	SHOULDER RUMBLE STRIPS, 16 INCH	
	SQ YD	TON	TON	TON	SQ YD	SQ YD	SQ YD	FOOT	
STAGE 1									
2405+00.00	2419+60.00		0.58		159	1,622			SB outside shld
2409+92.70	2419+60.00		0.23		63	645			SB inside shld
2430+44.00	2430+69.00		0.02		7	67			NB driving lanes
2431+30.00	2449+00.00		0.71		193	1,967			SB outside shld
2431+30.00	2438+07.40		0.16		44	452			SB inside shld
2440+32.30	2442+00.00		0.04		11	112			SB inside shld
2443+00.00	2447+11.00		0.10		27	274			NB inside shld
2405+34.00	2409+93.00	786							Crossover
2438+07.00	2440+34.00	785							Crossover
2405+67.00	2409+93.00			56					Crossover
2438+07.00	2442+33.00			56					Crossover
2405+67.00	2409+93.00							499	Crossover
2438+07.00	2442+33.00							499	Crossover
2407+38.00	2409+93.00				346				Crossover Right
2407+38.00	2409+94.00				346				Crossover Left
2438+89.00	2440+33.00				345				Crossover Right
2438+89.00	2440+34.00				345				Crossover Left
SUBTOTAL		1,571	1.84	112	504	1,382	5,139	998	0
STAGE 2									
2397+50.00	2418+81.00		0.85		232	2,368		2,131	NB outside shld
2409+92.70	2418+81.00		0.21		58	592		888	NB inside shld
2418+30.00	2419+60.00		0.12		34	347			SB driving lanes
2431+30.00	2431+55.00		0.02		7	67			SB driving lanes
2430+44.00	2438+07.40		0.18		50	509		763	NB inside shld
2430+44.00	2444+00.00		0.54		148	1,507		1,356	NB outside shld
2440+32.30	2443+00.00		0.06		17	178			NB inside shld
2442+00.00	2447+11.00		0.12		33	341			SB inside shld
2405+00.00	2419+60.00							1,460	SB outside shld
2409+92.70	2419+60.00							967	SB inside shld
2431+30.00	2438+07.40							677	SB inside shld
2431+30.00	2449+00.00							1,770	SB outside shld
2440+32.30	2447+11.00							679	NB inside shld
2440+32.30	2447+11.00							679	SB inside shld
SUBTOTAL		0	2.10	0.0	579	0	5,909	0	11,370
TOTALS		1,571	3.94	112.0	1,083	1,382	11,048	998	11,370

GUARDRAIL AND BARRIER SCHEDULE											
LOCATION	63301210	70400100	70400200	70500100	70500665	78200410	78201000	X6330075	X6380205	X7050169	NOTE
	REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, TYPE A	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6	GUARDRAIL MARKERS, TYPE A	TERMINAL MARKER - DIRECT APPLIED	RELOCATE TRAFFIC BARRIER TERMINAL (TEMPORARY)	TEMPORARY MODULAR GLARE SCREEN	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (FLARED)	
	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT	EACH	
STAGE 1											
2416+66.85	2419+16.85			250							
2401+13.00	2407+00.00		587.5								SB Lane Taper
2407+00.00	2446+30.00		3,937.5								SB Lane thru cross
2419+16.85	2419+60.00				1	7	1				SB lanes
2406+00.00	2410+50.00							450			SB lanes (NB lanes)
2416+16.85	2416+66.85									1	SB lanes
SUBTOTAL		0	4,525.0	0.0	250	1	7	1	0	450	1
STAGE 2											
2430+87.15	2433+37.15	250									
2401+07.50	2441+12.50			4012.5							NB lane thru cross
2441+12.50	2446+24.70			512.5							NB lane taper
2433+37.15	2433+87.15							1			Type 1 (Special)
2430+43.40	2430+87.15							1			Type 6
SUBTOTAL		250	0.0	4,525.0	0	0	0	2	0	0	0
TOTALS		250	4,525.0	4,525.0	250	1	7	1	2	450	1

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 USER NAME: brenn00248
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 DRAWN: BJB
 CHECKED: JMH
 DATE: 2/9/12
 REVISIONS:
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 I-39 OVER KISHWAUKEE RIVER
 SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.I. RTE. 39 SECTION (201-1B)M-3 COUNTY WINNEBAGO TOTAL SHEETS 38 SHEET NO. 8 CONTRACT NO. 64H72 ILLINOIS FED. AID PROJECT