

**EARTHWORK**

LOCATION	20200100 EARTH EXCAVATION (CUT)	50200100 STRUCTURE EXCAVATION	20201200 *REMOVAL AND DISPOSAL UNSUITABLE MATERIAL	**EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	20400800 FURNISH EXCAVATION
	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
IL 54	25117	1290	153	19805	37071	-17266	17266
TR 547	6144	766	0	5183	5039	144	-144
<b>TOTAL</b>	<b>31261</b>	<b>2056</b>	<b>153</b>	<b>24988</b>	<b>42110</b>	<b>-17122</b>	<b>17122</b>

\*THIS IS FOR THE REMOVAL AND DISPOSAL OF 6" OF SILT MATERIAL FROM THE DITCH/STREAM BOTTOM AT THE FOLLOWING LOCATIONS:

STA. 364+00 TO STA. 370+00; STA. 374+00 TO STA. 379+00; AND STA. 383+50 TO STA. 388+50.

\*\*SHRINKAGE FACTOR IS 25%

**LANDSCAPING**

LOCATION				25000200 SEEDING CLASS 2	25000310 SEEDING CLASS 4	25000350 SEEDING CLASS 7	25100115 MULCH METHOD 2	25100630 EROSION CONTROL BLANKET	25000400 NITROGEN FERTILIZER NUTRIENT	25000500 PHOSPHORUS FERTILIZER NUTRIENT	25000600 POTASSIUM FERTILIZER NUTRIENT
O/S	STA	O/S	STA	ACRE	ACRE	ACRE	ACRE	SQ YD	POUND	POUND	POUND
LT	360+00.0	LT	362+00.0	0.17			0.17		15.4	15.4	15.4
LT	362+00.0	LT	363+50.0	0.17				821.18	15.3	15.3	15.3
LT	363+50.0	LT	363+70.0	0.01				25.19	0.5	0.5	0.5
LT	363+70.0	LT	366+50.0	0.25				1196.53	22.2	22.2	22.2
LT	366+50.0	LT	373+50.0	0.53			0.53		47.9	47.9	47.9
LT	373+50.0	LT	384+21.9	1.19			1.19		106.8	106.8	106.8
LT	384+21.9	LT	388+25.0	0.24			0.24		21.4	21.4	21.4
LT	388+25.0	LT	388+75.0	0.03			0.03		2.3	2.3	2.3
LT	388+75.0	LT	395+00.0	0.28			0.28		25.3	25.3	25.3
RT	360+00.0	RT	362+00.0	0.15			0.15		13.1	13.1	13.1
RT	362+00.0	RT	363+50.0	0.16				755.49	14.0	14.0	14.0
RT	363+50.0	RT	363+70.0	0.01			0.01		0.5	0.5	0.5
RT	363+70.0	RT	363+70.0	0.03			0.03		3.1	3.1	3.1
RT	363+70.0	RT	365+00.0	0.13			0.13		11.6	11.6	11.6
RT	365+00.0	RT	376+00	2.12			2.12		190.7	190.7	190.7
RT	365+50.0	RT	375+00.0		3.61	3.61	3.61		CL 4 - NO FERTILIZER PER SPEC.		
RT	378+00.0	RT	387+00.0		1.21	1.21	1.21		CL 4 - NO FERTILIZER PER SPEC.		
RT	376+00.0	RT	395+00.0	2.36			2.36		212.4	212.4	212.4
RT	1+00.0	RT	4+00.0		0.63	0.63	0.63		CL 4 - NO FERTILIZER PER SPEC.		
RT	2+50.0	RT	4+00.0	0.09			0.09		7.7	7.7	7.7
LT	3+00.0	LT	4+75.0	0.13			0.13		11.4	11.4	11.4
			<b>TOTAL</b>	<b>8.02</b>	<b>5.44</b>	<b>13.46</b>	<b>12.75</b>	<b>3448.32</b>	<b>721.63</b>	<b>721.63</b>	<b>721.63</b>
			<b>USE</b>	<b>8.0</b>	<b>5.5</b>	<b>13.5</b>	<b>12.75</b>	<b>3450.0</b>	<b>722.0</b>	<b>722.0</b>	<b>722.0</b>

**28000400 PERIMETER EROSION BARRIER**

O/S	STA	O/S	STA	FOOT
RT	365+70.0	RT	378+50.0	1370.0
RT	377+50.0	RT	381+00.0	379.0
RT	378+50.0	RT	386+85.0	925.0
RT	374+27.0	RT	376+17.0	357.0
			<b>TOTAL</b>	<b>3031.0</b>
			<b>USE</b>	<b>3031.0</b>

**STONE RIPRAP CLASS A4 AND FILTER FABRIC**

LOCATION		28101700 STONE RIPRAP CLASS A4	28200200 FILTER FABRIC
O/S	STA	SQ YD	SQ YD
LT	363+70.0	200.0	200.0
RT	388+50.0	68.2	68.2
	<b>TOTAL</b>	<b>268.2</b>	<b>268.2</b>
	<b>USE</b>	<b>269.0</b>	<b>269.0</b>

**28000500 INLET AND PIPE PROTECTION**

O/S	STA	EACH
LT	379+00.0	1.0
RT	2+85.0	1.0
	<b>TOTAL</b>	<b>2.0</b>
	<b>USE</b>	<b>2.0</b>

**21301052 EXPLORATION TRENCH 52" DEPTH**

O/S	STA	STA	FOOT
RT	360+00.0	389+63.7	2963.7
RT	390+79.2	395+00.0	420.8
	<b>TOTAL</b>		<b>3384.5</b>
	<b>USE</b>		<b>3385.0</b>

**28000300 TEMPORARY DITCH CHECK**

O/S	STA	FOOT
LT	363+44.0	23.0
LT	364+00.0	23.0
LT	366+00.0	23.0
LT	368+00.0	23.0
LT	370+00.0	23.0
LT	372+00.0	23.0
LT	376+50.0	23.0
LT	381+50.0	23.0
LT	388+25.0	23.0
LT	385+12.0	23.0
LT	389+00.0	23.0
LT	392+75.0	23.0
RT	363+50.0	23.0
RT	361+50.0	23.0
RT	364+00.0	23.0
RT	368+00.0	23.0
RT	373+50.0	23.0
RT	378+00.0	23.0
RT	383+50.0	23.0
RT	388+25.0	23.0
RT	392+00.0	23.0
RT	0+89.6	23.0
LT	1+25.0	23.0
	<b>TOTAL</b>	<b>529.0</b>
	<b>USE</b>	<b>529.0</b>

**40200800 AGGREGATE SURFACE COURSE TYPE B**

O/S	STA	TO	STA	THICKNESS	TON
CL	1+00.0	TO	4+74.96	8"	349.2
RT	2+50.0			6"	48.9
LT	3+00.0			6"	56.4
RT	4+00.0			6"	39.2
LT	373+50.0			6"	26.5
LT	384+21.9			6"	35.1
			<b>TOTAL</b>		<b>555.3</b>
			<b>USE</b>		<b>556.0</b>

**31101900 SUBBASE GRANULAR MATERIAL TYPE C**

O/S	STA	TO	STA	TON
LT	360+00.0	TO	389+63.7	224.1
LT	390+79.2	TO	395+00.0	31.8
RT	360+00.0	TO	375+42.0	116.6
RT	375+42.0	TO	376+90.9	4.5
RT	376+90.9	TO	389+63.7	96.2
RT	390+79.2	TO	395+00.0	31.8
			<b>TOTAL</b>	<b>505.0</b>
			<b>USE</b>	<b>505.0</b>

**LIME MODIFICATION**

LOCATION		30201500 LIME	30200650 PROCESSING MODIFIED SOIL, 12"
STA	TO	TON	SQ YD
360+00.0	TO	363+42.9	26.9
363+97.1	TO	388+28.3	190.4
388+71.8	TO	389+63.7	7.2
390+79.2	TO	395+00.0	33.0
	<b>TOTAL</b>	<b>257.4</b>	<b>11441.6</b>
	<b>USE</b>	<b>258.0</b>	<b>11442.0</b>

**35101400 AGGREGATE BASE COURSE TYPE B**

O/S	STA	THICKNESS	TON
RT	376+00.0	8"	238.5
LT	373+50.0	6"	5.7
LT	384+21.9	6"	5.7
	<b>TOTAL</b>		<b>249.9</b>
	<b>USE</b>		<b>250.0</b>

**HOT-MIX ASPHALT**

LOCATION		40603310 HMA SURFACE COURSE, MIX "C", N50	40603080 HMA BINDER COURSE, IL 19.0, N50	40600100 BITUMINOUS MATERIALS (PRIME COAT)
STA	TO	TON	TON	GALLON
360+00.0	TO	389+63.7	891.4	5481.9
390+79.2	TO	395+00.0	126.6	778.3
	<b>TOTAL</b>	<b>1018.0</b>	<b>6260.2</b>	<b>1869.0</b>
	<b>USE</b>	<b>1018.0</b>	<b>6261.0</b>	<b>1869.0</b>

NOTE: ADDITIONAL BIT. MATL'S PRIME COAT SHOWN ON HMA SHOULDERS SCHEDULE

\*STATIONING IS RELATIVE TO EXISTING ALIGNMENT

FILE NAME =	USER NAME = keysrb	DESIGNED -	REVISED -	<p align="center"><b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b></p>	<p align="center"><b>SCHEDULE OF QUANTITIES</b></p>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw\work\p\d01\keysrb\d0101441\0570592-shd-Schedules	PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED -					71	121R	MCLEAN	87	8
	PLOT DATE = 10/16/2009	CHECKED -	REVISED -		CONTRACT NO. 70592			ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.			