

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		ROCK ISLAND	9	4
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCHEDULE OF QUANTITIES

EARTHWORK TABLE LOCATION	CU YD	CU YD	SQ YD
	CUT VOLUME	FILL VOLUME	TOPSOIL PLACEMENT
WEST PATHWAY	1	10	565
NORTH PORTICO DRIVE	5	0	37
LODGE ENTRANCE	5	0	311
EAST PATHWAY	11	0	323
CONTINGENCY	0	0	64

NOTE:
EARTH EXCAVATION IS NOT BELIEVED SUITABLE FOR EMBANKMENT NOR TOPSOIL. THEREFORE, TOPSOIL IS REQUIRED TO BE FURNISHED AND PLACED AND EMBANKMENT IS PROVIDED VIA FURNISHED EXCAVATION.

TOTAL EARTH EXCAVATION = 22 CY
 TOTAL TOPSOIL PLACEMENT = 1230 SY = 135 CY
 TOTAL FILL (S.F. = 1.25) = 13 CY
 TOTAL WASTE = 22 CY

LANDSCAPE SCHEDULE LOCATION	SEEDING CLASS 1 ACRE	NITROGEN FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	POTASSIUM FERTILIZER NUTRIENT POUND	MULCH METHOD 1 TON	INLET AND PIPE PROTECTION EACH	PERIMETER EROSION BARRIER FOOT
WEST PATHWAY	0.13	12.0	12.0	12.0	0.26	1	225
NORTH PORTICO DRIVE	0.02	1.0	1.0	1.0	0.04	0	0
LODGE ENTRANCE	0.07	5.5	5.5	5.5	0.14	0	0
EAST PATHWAY	0.08	6.5	6.5	6.5	0.16	0	0
TOTALS	0.30	25.0	25.0	25.0	0.6	1	225

MAINLINE QUANTITIES LOCATION	BIT. SURF. REM BUTT JOINT SQ YD	BIT. SURF. REM 2" SQ YD	BIT. SURF. REM (VAR. DEPTH) SQ YD	AGG. BASE COURSE TY. B TON	BIT. MATL'S (PRIME COAT) GAL	LEVEL BINDER (MACHINE METHOD) SUPERPAVE TON	BIT. CONC. BINDER SUPERPAVE IL 19.0 TON	BIT. CONC. SURFACE SUPERPAVE MIX "C" TON	TEMP. RAMP SQ YD	SIDE-WALK REM. SQ FT
WEST PATHWAY	21	0	45	3	56	15	2	56	16	255
NORTH PORTICO DRIVE	0	290	0	0	30	0	0	35	22	0
LODGE ENTRANCE	66	0	0	8	91	0	5	103	67	0
EAST PATHWAY	28	0	0	19	53	0	3	41	5	2
TOTALS	115	290	45	30	230	15	10	235	110	257

STORM SEWER SCHEDULE LOCATION	STORM SEWER REMOVAL		STORM SEWERS CLASS B, TYPE 1 6" PVC FOOT	TRENCH BACKFILL CU YD	CONCRETE HEADWALL FOR PIPE DRAINS EACH	MANHOLES TO BE ADJUSTED EACH	INLETS TO BE ADJUSTED EACH
	4"	6"					
WEST PATHWAY	0	0	0	0	0	0	1
NORTH PORTICO DRIVE	60	30	95	36	6	1	0
LODGE ENTRANCE	0	0	0	0	0	0	0
EAST PATHWAY	0	0	0	0	0	0	0
TOTALS	60	30	95	36	6	1	1

PATCHING SCHEDULE LOCATION	CLASS D PATCHES			BIT. MATL'S (PRIME COAT) GAL	AGG. BSE. CSE., TY. B (INCIDENTIAL) TON	BIT. CONC. BINDER CSE. (INCIDENTIAL) TON
	TYPE I SQ YD	TYPE II SQ YD	TYPE III SQ YD			
WEST PATHWAY	0	0	0	0	0	0
NORTH PORTICO DRIVE	4	35	20	24	34	14
LODGE ENTRANCE	0	0	0	0	0	0
EAST PATHWAY	0	0	0	0	0	0
TOTALS	4	35	20	24	34	14

SUMMARY OF QUANTITIES

URBAN
1000

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	5
20200500	EARTH EXCAVATION (WIDENING)	CU YD	20
20400800	FURNISHED EXCAVATION	CU YD	10
20800150	TRENCH BACKFILL	CU YD	36
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1300
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	105
25000100	SEEDING, CLASS 1	ACRE	0.3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	25
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	25
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	25
25100110	MULCH, METHOD 1	TON	0.6
25100630	EROSION CONTROL BLANKET	SQ YD	6
28000400	PERMETER EROSION BARRIER	FOOT	225
28000500	INLET AND PIPE PROTECTION	EACH	1
35101400	AGGREGATE BASE COURSE, TYPE B	TON	30
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	230
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	115
40600990	TEMPORARY RAMP	SQ YD	110
44000007	BITUMINOUS SURFACE REMOVAL, 2"	SQ YD	290
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	45
44000600	SIDEWALK REMOVAL	SQ FT	257
44201974	CLASS D PATCHES, TYPE I	SQ YD	4
44201976	CLASS D PATCHES, TYPE II	SQ YD	35
44201978	CLASS D PATCHES, TYPE III	SQ YD	20
550B0020	STORM SEWERS, CLASS B, TYPE 1, 6"	FOOT	95
55100100	STORM SEWER REMOVAL, 4"	FOOT	60
55100200	STORM SEWER REMOVAL, 6"	FOOT	30
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	6
60255500	MANHOLES TO BE ADJUSTED	EACH	1
60260100	INLETS TO BE ADJUSTED	EACH	1
67100100	MOBILIZATION	L SUM	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1
X4066412	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N30	TON	235
X4066612	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N30	TON	10
X4066760	LEVELING BINDER (MACHINE METHOD) SUPERPAVE, N30	TON	15
Z0013798	CONSTRUCTION LAYOUT	L SUM	1

* SPECIAL PROVISION

DATE = 04/05
 FILE NAME = 44882.DWG
 PLOT SCALE = AS CALLED
 USER NAME = RUSBR

DESIGNED BY LAW	 2709 McGraw Drive Bloomington, Illinois 61704 309/888-8436, 309/888-1571 fax	FILE NO. 24-7524
DRAWN BY DRR		DATE 5/02/05
CHECKED BY PJM		SHEET NO. 4 OF 9

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 & SCHEDULE OF QUANTITIES
 IDOT / IHPA
 BLACK HAWK STATE HISTORIC SITE

SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY