CONTRACT NO. 76987

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
793	112BR-2	BOND	52	6
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EARTHWORK SCHEDULE

LOCATION STATION TO STATION	CHANNEL EXCAVATION	EARTH EXCAVATION	EARTH EXCAVATION (WIDENING)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
MAINLINE						
STA 666+50 TO STA 667+00		19.5		14.6	60.3	-45.6
STA 667+00 TO STA 667+50		46.4	3.1	37.1	172.4	-135.3
STA 667+50 TO STA 668+00		52.4	6.9	44.4	281.2	-236.8
STA 668+00 TO STA 668+50		59.8	6.4	49.6	417.9	-368.2
STA 668+50 TO STA 669+00		89.2	6.7	72.0	459.5	-387.4
STA 669+00 TO STA 669+30		67.6	4.5	54.1	257.4	-203.4
STA 669+30 TO STA 669+37		15.1	0.7	11.9	58.3	-46.4
UNDER STRUCTURE						
STA 669+40 TO STA 669+50	21.5				39.0	-39.0
STA 669+50 TO STA 670+00	167.5				147.2	-147.2
STA 670+00 TO STA 670+50	267.7				83.8	-83.8
STA 670+50 TO STA 670+90	233.3				60.8	-60.8
MAINLINE						
STA 671+43 TO STA 671+50			0.6	0.5	66.2	-65.7
STA 671+50 TO STA 672+00			4.5	3.3	467.1	-463.8
STA 672+00 TO STA 672+50			3.1	2.3	415.0	-412.7
STA 672+50 TO STA 673+00			4.3	3.2	372.6	-369.4
STA 673+00 TO STA 673+50			6.0	4.5	291.3	-286.9
STA 673+50 TO STA 674+00			3.2	2.4	117.4	-115.0
STA 674+00 TO STA 674+50					2.6	-2.6
ENTRANCE 672+25 LT						
STA 0+10 TO STA 0+20					20.0	-20.0
STA 0+20 TO STA 0+30					79.1	-79.1
STA 0+30 TO STA 0+40					114.9	-114.9
STA 0+40 TO STA 0+50					119.4	-119.4
STA 0+50 TO STA 0+60					108.3	-108.4
STA 0+60 TO STA 0+70					72.2	-72.3
STA 0+70 TO STA 0+80					47.6	-47.6
STA 0+80 TO STA 0+90					33.4	-33.4
STA 0+90 TO STA 1+00					21.2	-21.2
STA 1+00 TO STA 1+18					13.7	-13.7
SUBTOTAL	690	350	50	300	4400	-4100

EROSION CONTROL SCHEDULE

LOCATION STATION TO STATION	RIGHT OR LEFT	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER
		EACH	FOOT
STA 667+75	LT	1	
STA 669+30	LT	1	
STA 668+20 TO STA 669+35	RT		157
STA 671+45 TO STA 673+70	RT		290
STA 671+50 TO STA 672+15	LT		143
STA 672+35 TO STA 674+00	LT		230
TOTAL		2	820

TREE REMOVAL SCHEDULE

LOCATION STATION	OFFSET	RIGHT OR LEFT	TREE REMOVAL (6-15 UNITS DIA) UNITS	TREE REMOVAL (OVER 15 UNITS DIA) UNITS
667+82.94	27	LT		30
668+26.99	23	LT	10	
668+78.25	29	LT	10	
668+93.27	27	LT	10	
670+80.23	86	LT		24
670+84.02	77	LT		48
669+33.24	48	RT	6	
669+35.24	43	RT	12	
669+45.20	57	RT	12	
669+51.05	42	RT	10	
669+53.39	40	RT	8	
669+57.23	52	RT	10	
669+57.30	49	RT	6	
669+59.82	39	RT		16
669+60.25	45	RT	8	
669+63.14	33	RT	6	
670+05.65	40	RT		24
670+08.23	47	RT	6	
670+14.37	41	RT	10	
670+28.91	43	RT	8	
670+34.07	41	RT	6	
670+35.63	45	RT	6	
670+40.57	59	RT	6	
670+41.88	34	RT	8	
670+43.15	42	RT	8	
670+60.92	37	RT	10	
670+74.76	44	RT	8	
607+88.47	55	RT		36
671+38.13	48	RT		30
671+39.69	47	RT		24
671+44.26	47	RT		16
671+50.82	47	RT	8	
671+54.42	51	RT		16
671+58.08	48	RT		18
671+62.42	55	RT		18
671+88.84	52	RT		18
671+91.41	50	RT	10	
671+94.41	53	RT		18
672+73.13	32	RT	14	
672+87.15	35	RT	12	
673+05.73	30	RT	10	
673+15.64	43	RT	6	
TOTAL			244	336

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP ROUTE 793
SECTION 112BR-2
BOND COUNTY
SN 003-0035

PLOT DATE = 4/30/2007
FILE NAME = c:\projects\ed837ff5\plan\pln837ff5sc.dgn
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