

EARTHWORK SUMMARY					
LOCATION	EARTH EXCAVATION (Cu Yd)	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE (Cu Yd)	EMBANKMENT (Cu Yd)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (Cu Yd)	UNSUITABLE MATERIAL
BAREFOOT ROAD (TR 176)					
STA. 100+00.00 TO STA. 104+61.01	1287	965	3373	-2408	0
STA. 106+41.69 TO STA. 108+00.00	709	532	3168	-2636	0
STA. 108+00.00 TO STA. 110+61.00	1550	1162	10835	-9673	0
STA. 111+88.00 TO STA. 117+80.00	6637	4978	4302	676	0
OLD WAGON ROAD					
STA. 500+60.00 TO STA. 504+00.00	422	316	1225	-909	0
TOTAL	10604	7953	22904	-14950	0

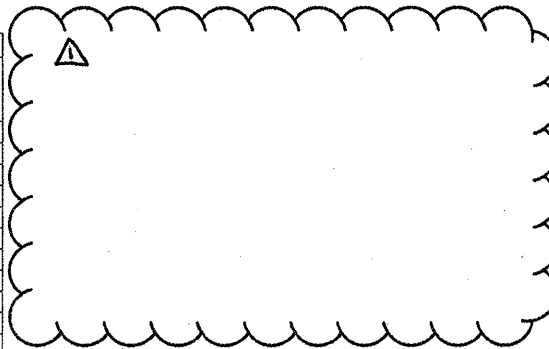
DRIVEWAY SCHEDULE		
LOCATION	AGGREGATE SURFACE COURSE, TYPE A	AGGREGATE FOR TEMPORARY ACCESS
BEGIN STATION	END STATION	TON
BAREFOOT ROAD (TR 176)		
100+00.00	104+92.84	0
106+19.29	108+00.00	0
108+00.00	110+71.86	123
111+60.80	117+80.00	0
OLD WAGON ROAD		
501+50.00	504+00.00	22
TOTAL		145

TEMPORARY DITCH CHECK SCHEDULE				
LOCATION	STATION	OFFSET	LT/RT	LENGTH
				UNIT
	100+22.99	15.33	LT	13.5
	100+26.00	15.94	RT	13.5
	100+44.89	16.75	LT	13.5
	100+50.00	16.69	RT	13.5
	100+66.79	17.24	LT	13.5
	100+75.00	17.61	RT	13.5
	100+97.06	17.96	LT	13.5
	101+00.00	18.54	RT	13.5
	101+25.00	20.35	RT	13.5
	101+32.35	18.66	LT	13.5
	101+50.00	22.15	RT	13.5
	101+61.54	20.41	LT	13.5
	101+75.00	24.85	RT	13.5
	101+84.62	23.24	LT	13.5
	102+05.00	28.6	RT	13.5
	102+07.69	26.12	LT	13.5
	102+30.77	29.11	LT	13.5
	102+35.00	34.73	RT	13.5
	102+53.85	32.1	LT	13.5
	102+65.00	39.34	RT	13.5
	102+76.92	35.09	LT	13.5
	102+95.00	42.49	RT	13.5
	103+00.00	38.1	LT	13.5
	103+10.00	44.06	RT	13.5
	103+12.50	43.82	LT	13.5
	103+22.50	45.37	RT	13.5
	103+25.00	49.54	LT	13.5
	103+35.00	46.68	RT	13.5
	103+37.50	55.27	LT	13.5
	103+47.50	47.99	RT	13.5
	103+50.00	60.99	LT	13.5
	103+60.00	49.3	RT	13.5
	103+62.50	65.83	LT	13.5
	103+72.50	50.61	RT	13.5
	103+75.00	70.33	LT	13.5
	103+85.00	53.14	RT	13.5
	103+87.50	70.17	LT	13.5
	103+97.50	55.8	RT	13.5
	104+00.00	70.02	LT	13.5
	104+10.00	56.2	RT	13.5
	104+12.50	69.66	LT	13.5
	112+81.47	85.06	RT	13.5
	112+81.48	61.66	RT	13.5
	113+00.00	46.5	RT	13.5
	113+00.29	49.13	LT	13.5
	113+10.00	45.59	LT	13.5
TOTAL				1215.0

TEMPORARY DITCH CHECK SCHEDULE				
LOCATION	STATION	OFFSET	LT/RT	LENGTH
				UNIT
	113+15.00	45.44	RT	13.5
	113+20.00	41.95	LT	13.5
	113+30.00	38.31	LT	13.5
	113+30.00	44.37	RT	13.5
	113+45.00	43.31	RT	13.5
	113+60.00	41.88	RT	13.5
	113+75.00	27.11	LT	13.5
	113+75.00	40.26	RT	13.5
	113+90.00	38.64	RT	13.5
	114+00.08	21.4	LT	13.5
	114+05.00	36.38	RT	13.5
	114+25.00	20.68	LT	13.5
	114+25.00	31.63	RT	13.5
	114+45.00	28.74	RT	13.5
	114+50.00	20.27	LT	13.5
	114+65.00	26.99	RT	13.5
	114+75.00	20.74	LT	13.5
	114+85.00	25.54	RT	13.5
	115+00.00	20.91	LT	13.5
	115+05.00	24.3	RT	13.5
	115+25.00	22.01	LT	13.5
	115+25.00	23.28	RT	13.5
	115+45.00	22.46	RT	13.5
	115+50.00	22.8	LT	13.5
	115+65.00	21.13	RT	13.5
	115+75.00	23.35	LT	13.5
	115+85.00	19.77	RT	13.5
	116+00.00	23.6	LT	13.5
	116+05.00	18.96	RT	13.5
	116+24.52	19.41	RT	13.5
	116+25.00	22.87	LT	13.5
	116+50.00	21.84	LT	13.5
	116+50.94	20.25	RT	13.5
	116+75.00	20.11	LT	13.5
	116+77.52	19.77	RT	13.5
	117+04.10	19.36	RT	13.5
	117+30.91	17.68	RT	13.5
	117+54.05	16.62	RT	13.5
	117+71.42	16.49	RT	13.5
	501+06.23	49.57	LT	13.5
	501+40.84	41.96	LT	13.5
	501+77.60	39.01	LT	13.5
	502+50.42	32.22	LT	13.5
	502+99.97	26.03	LT	13.5
TOTAL				1215.0

REMOVAL SCHEDULE					
LOCATION	PAVEMENT REMOVAL	PIPE CULVERT REMOVAL	FENCE REMOVAL	MAILBOX REMOVAL AND RELOCATION	
BEGIN STATION	END STATION	SQ YD	FOOT	FOOT	EACH
BAREFOOT ROAD (TR 176)					
100+00.00	104+92.84	966	62	344	0
106+19.29	108+00.00	345	0	464	0
108+00.00	110+71.86	521	0	550	0
111+60.80	117+80.00	1443	0	1166	0
OLD WAGON ROAD					
501+50.00	504+00.00	503	89	188	1
TOTAL		3778	151	2712	1

PAVEMENT AND SHOULDER SCHEDULE			
LOCATION	AGGREGATE BASE COURSE, TYPE A	AGGREGATE SHOULDERS, TYPE A 6"	
BEGIN STATION	END STATION	TON	SQ YD
BAREFOOT ROAD (TR 176)			
100+00.00	104+92.84	638	232
106+19.29	108+00.00	225	143
108+00.00	110+71.86	328	208
111+60.80	117+80.00	1055	399
OLD WAGON ROAD			
501+50.00	504+00.00	342	124
TOTAL		2588	1106



STONE RIPRAP AND EROSION CONTROL BLANKET SCHEDULE						
LOCATION	STONE RIPRAP, CLASS A3	STONE RIPRAP, CLASS A4	STONE RIPRAP, CLASS B3	FILTER FABRIC	EROSION CONTROL BLANKET	TURF REINFORCEMENT MAT
BEGIN STATION	END STATION	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
BAREFOOT ROAD (TR 176)						
100+00.00	104+92.84	0	0	9	9	606
106+19.29	108+00.00	0	0	0	0	1809
108+00.00	110+71.86	0	0	0	0	1365
111+60.80	117+80.00	0	0	0	0	2669
OLD WAGON ROAD						
501+50.00	504+00.00	0	0	0	0	230
FROM STRUCTURE PLANS		58	938	0	1053	0
TOTAL		58	938	9	1062	6679

TEMPORARY EROSION CONTROL SCHEDULE			
LOCATION	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	TEMPORARY EROSION CONTROL SEEDING
BEGIN STATION	END STATION	FOOT	EACH
BAREFOOT ROAD (TR 176)			
100+00.00	104+92.84	495	1
106+19.29	108+00.00	332	0
108+00.00	110+71.86	489	0
111+60.80	117+80.00	282	1
OLD WAGON ROAD			
501+50.00	504+00.00	465	2
TOTAL		2063	4

TOPSOIL, SEEDING, & FERTILIZER NUTRIENTS							
LOCATION	TOPSOIL FURNISH AND PLACE, 4"	SEEDING, CLASS 2A	SEEDING, CLASS 3A	MULCH, METHOD 2	NITROGEN FERTILIZER NUTRIENT 90 (LB/ACRE)	PHOSPHOROUS FERTILIZER NUTRIENT 90 (LB/ACRE)	POTASSIUM FERTILIZER NUTRIENT 90 (LB/ACRE)
BEGIN STATION	END STATION	SQ YD	ACRE	ACRE	POUND	POUND	POUND
BAREFOOT ROAD (TR 176)							
100+00.00	104+92.84	3343	0.60	0.10	62	62	62
106+19.29	108+00.00	2005	0.10	0.32	37	37	37
108+00.00	110+71.86	3640	0.50	0.25	67	67	67
111+60.80	117+80.00	6625	0.85	0.53	124	124	124
OLD WAGON ROAD							
501+50.00	504+00.00	967	0.20	0.05	18	18	18
TOTAL		16580	2.25	1.25	308	308	308

END SECTIONS SCHEDULE		
LOCATION	END SECTIONS 15"	END SECTIONS 24"
BEGIN STATION	END STATION	EACH
BAREFOOT ROAD (TR 176)		
100+00.00	104+92.84	2
106+19.29	108+00.00	0
108+00.00	110+71.86	0
111+60.80	117+80.00	2
OLD WAGON ROAD		
501+50.00	504+00.00	0
TOTAL		4

GUARDRAIL SCHEDULE					
LOCATION	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	GUARDRAIL MARKERS, TYPE A	TRAFFIC BARRIER TERMINAL, TYPE 1	TRAFFIC BARRIER TERMINAL, TYPE 5A
BEGIN STATION	END STATION	FOOT	FOOT	EACH	EACH
BAREFOOT ROAD (TR 176)					
100+00.00	104+92.84	125	0	3	2
106+19.29	108+00.00	300	0	4	2
108+00.00	110+71.86	425	100	6	2
111+60.80	117+80.00	225	37.5	11	2
OLD WAGON ROAD					
501+50.00	504+00.00	100	0	0	0
TOTAL		1175	137.5	24	8

FILE NAME :	USER NAME : daws08078	DESIGNED : MGD	REVISED : 06/01/12
al\pwise_wark\do_not_delete\dms27369\c-62sch.dgn		DRAWN : DLC	REVISED : -
PLOT SCALE = 1/8"=1'-0"		CHECKED : CAL	REVISED : -
PLOT DATE = 12/02/2011		DATE : 12/6/11	REVISED : -

STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

SCHEDULE OF QUANTITIES			
SCALE: N.T.S.	SHEET NO. OF SHEETS	STA. TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR176	05-15103-00-BR	KNOX	97	7
	05-15106-01-BR		CONTRACT NO. 89429	
ILLINOIS FED. AID PROJECT BROS 0095 (128)				