

LOCATION	OFFSET	TOTAL AREA	20100210	20100500
			TREE REMOVAL (OVER 15 UNITS DIAMETER) (UNIT)	TREE REMOVAL, ACRES
IL 48 OVER BEAR CREEK				
STA. 625+25	50' LT		24	
STA. 623+16 TO STA. 626+75	RT			0.17
STA. 627+95 TO STA. 629+60	LT			0.13
TOTALS			24	0.30

LOCATION	OFFSET	TOTAL AREA SEEDING		25000200	25000400	25000500	25000600	25000700	25100115	28000250 *
		SQ FT	ACRE	SEEDING, CLASS 2 (ACRE)	NITROGEN FERTILIZER NUTRIENT (90LBS/ACRE) (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (90LBS/ACRE) (POUND)	POTASSIUM FERTILIZER NUTRIENT (90LBS/ACRE) (POUND)	AGRICULTURAL GROUND LIMESTONE (TON)	MULCH, METHOD 2 (ACRE)	TEMPORARY EROSION CONTROL SEEDING (POUND)
STA. 621+50 TO STA. 625+55	LT	10307	0.24	0.24	22	22	22	0.5	0.24	72
STA. 621+50 TO STA. 625+75	RT	7375	0.17	0.17	16	16	16	0.4	0.17	51
STA. 628+75 TO STA. 632+50	LT	6191	0.15	0.15	14	14	14	0.3	0.15	45
STA. 628+45 TO STA. 632+50	RT	4581	0.11	0.11	10	10	10	0.3	0.11	33
TOTALS				0.7	62	62	62	2	0.7	201

* ASSUMED THREE APPLICATIONS

LOCATION	OFFSET	28001000	X0323260	EARTH
		AGGREGATE (EROSION CONTROL) (TON)	SEDIMENT BASIN (EACH)	EXCAVATION FOR EROSION CONTROL * (CU YD)
IL 48 OVER BEAR CREEK				
STA. 624+21	LT	8		
STA. 625+36	LT	8		
STA. 625+93	LT	8		
STA. 626+21	LT	8		
STA. 626+50	LT		1	9
STA. 623+71	RT	8		
STA. 626+55	RT	8		
STA. 626+94	RT	8		
STA. 627+01	RT	8		
STA. 627+09	RT	8		
STA. 627+25	RT		1	9
STA. 627+03	LT		1	9
STA. 627+24	LT	8		
STA. 627+44	LT	8		
STA. 628+05	LT	8		
STA. 629+30	LT	8		
STA. 630+28	LT	8		
STA. 627+50	RT		1	9
STA. 627+60	RT	8		
STA. 627+70	RT	8		
STA. 627+90	RT	8		
TOTALS		136	4	36

* THE QUANTITY SHOWN FOR EARTH EXCAVATION FOR EROSION CONTROL IS FOR INFORMATION ONLY. THE COST FOR EARTH EXCAVATION IS INCLUDED IN THE COST PER EACH FOR SEDIMENT BASIN. NO ADDITIONAL COMPENSATION WILL BE PROVIDED.

LOCATION	LENGTH	WIDTH	AREA	40600982	X4401198
				HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (SQ YD)
IL 48 OVER BEAR CREEK					
621+50.00	621+80.00	30.00	24.00	720.00	80
621+80.00	625+68.00	388.00	24.00	9312.00	1,035
628+34.00	632+20.00	386.00	24.00	9264.00	1,030
632+20.00	632+50.00	30.00	24.00	720.00	80
TOTALS				160	2,065

LOCATION	LENGTH	WIDTH	AREA	44000100	Z0004552
				PAVEMENT REMOVAL (SQ YD)	APPROACH SLAB REMOVAL (SQ YD)
IL 48 OVER BEAR CREEK					
625+68.00	626+02.00	34.00	24.00	816	91
626+02.00	626+22.00	20.00	24.00	480	54
627+79.00	627+99.00	20.00	24.00	480	54
627+99.00	628+34.00	35.00	24.00	840	94
TOTALS				185	108

LOCATION	OFFSET	78200420
		GUARDRAIL MARKERS, TYPE B (EACH)
IL 48 OVER BEAR CREEK		
STA. 625+68	LT	1
STA. 626+48	LT	1
STA. 627+28	LT	1
STA. 628+08	LT	1
STA. 628+88	LT	1
STA. 625+14	RT	1
STA. 625+94	RT	1
STA. 626+74	RT	1
STA. 627+54	RT	1
STA. 628+34	RT	1
TOTALS		10

design firm
no. 184001036

whks
engineers • planners • land surveyors

USER NAME • g.jameson
FILE NAME • D672AG1-SHT-SCHEDULE
PLOT SCALE • 10.0000" = 1"
PLOT DATE • 8/19/2013

DESIGNED -
CHECKED -
DRAWN -
CHECKED -

REVISED
REVISED
REVISED
REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
IL 29 OVER IL 48 / IL 48 OVER BEAR CREEK

SCALE: NTS SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(4) IL 136B-1	CHRISTIAN	97	11
	(*) 75(IL 29) & 71(IL 48)			
				CONTRACT NO. 72A61
[ILLINOIS] FED. AID PROJECT				