

SUMMARY OF QUANTITIES							
PAY CODE	SP	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	100 % LOCAL FUNDS	50 % LOCAL/50% IDOT EDP	100 % IDOT EDP FUNDS
					6+00 to 14+00	14+00 to 36+46.80, 40+13 to 43+62.17	36+46.80 to 37+86.62, 38+61.08 to 40+13
20100110		TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	8		8	
20100210		TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	88		88	
20200100	X	EARTH EXCAVATION	CU YD	18,653	1,486	16,769	398
20800150		TRENCH BACKFILL	CU YD	409	51	280	78
21001000		GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	15,786	3,162	10,735	1,889
21101615		TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2,118	514	1,442	162
25000210		SEEDING, CLASS 2A	ACRE	4	1	3	0
25000400		NITROGEN FERTILIZER NUTRIENT	POUND	389	68	291	30
25000500		PHOSPHORUS FERTILIZER NUTRIENT	POUND	389	68	291	30
25000600		POTASSIUM FERTILIZER NUTRIENT	POUND	389	68	291	30
25100125		MULCH METHOD 3	ACRE	4	1	3	0
28000250		TEMPORARY EROSION CONTROL SEEDING	POUND	431	75	323	33
28000305		TEMPORARY DITCH CHECKS	FOOT	60	10	40	10
28000400		PERIMETER EROSION BARRIER	FOOT	2,578	1,218	1,360	
28000500		INLET & PIPE PROTECTION	EACH	53	12	32	9
28100105		STONE RIPRAP, CLASS A3	SQ YD	50		37	13
28200200		FILTER FABRIC	SQ YD	50		37	13
31100300		SUBBASE GRANULAR MATERIAL, TY. A, 4"	SQ YD	15,786	3,162	10,735	1,889
31101000		SUBBASE GRANULAR MATERIAL, TY. B	TON	3,149	769	2,097	283
35100300		AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	232	61	171	
35100700		AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	2,684	1,355	1,329	
40200800		AGGREGATE SURFACE COURSE, TY. B	TON	7	7		
40600275		BITUMINOUS MATERIALS (PRIME COAT)	POUND	5,649	2,523	3,026	
40600290		BITUMINOUS MATERIALS (TACK COAT)	POUND	513	249	264	
40603080		HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	341	140	201	
40603310		HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	286	133	153	
42000206		PORTLAND CEMENT CONCRETE PAVEMENT 7.25" (JOINTED)	SQ YD	13,172	2,523	8,987	1,662
42001300		PROTECTIVE COAT	SQ YD	13,172	2,523	8,987	1,662
42300200		PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	104	58	46	
42300400		PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	808	57	751	
44000100		PAVEMENT REMOVAL	SQ YD	605	202		403
44000200		DRIVEWAY PAVEMENT REMOVAL	SQ YD	2,562	19	2,543	
48101500		AGGREGATE SHOULDERS, TYPE B, 6"	SQ YD	80			80
50104400		CONCRETE HEADWALL REMOVAL	EACH	2			2
50105220		PIPE CULVERT REMOVAL	FOOT	486	68	358	60
542D0217		PIPE CULVERTS, CLASS D TYPE 1, 12"	FOOT	124	44	80	

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54213657		PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	3		1	2
54213663		PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2			2
54213669	X	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2		2	
54213681	X	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1		1	
54213867		STEEL END SECTIONS, 12'	EACH	10	4	6	
550A0050		STORM SEWER, CLASS A, TYPE 1, 12"	FOOT	1,323	202	955	166
550A0070		STORM SEWER, CLASS A, TYPE 1, 15"	FOOT	803	319	433	51
550A0090		STORM SEWER, CLASS A, TYPE 1, 18"	FOOT	862	18	640	204
550A0120		STORM SEWERS, CLASS A, TYPE 1, 24"	FOOT	536		536	
550A0160		STORM SEWERS, CLASS A, TYPE 1, 36"	FOOT	116		13	103
550B0050	X	STORM SEWERS, CLASS B, TYPE 1, 12"	FOOT	37	37		
550B0070	X	STORM SEWERS, CLASS B, TYPE 1, 15"	FOOT	74	74		
55100400		STORM SEWER REMOVAL 10"	FOOT	176		176	
56300300		ADJUSTNG WATER SERVICE LINES	FOOT	25		25	
60107600		PIPE UNDERDRAIN 4"	FOOT	360		360	
60218400		MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	9	3	4	2
60218500		MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	4		3	1
60219570		MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	1		1	
60221100		MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1		1	
60223800		MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3			3
60224120		MANHOLES, TYPE A, 6'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	1		1	
60236200		INLETS, TYPE A, TYPE 8 GRATE	EACH	3		3	
60240215		INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	EACH	2		2	
60240220		INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	4	2	1	1
60255500		MANHOLES TO BE ADJUSTED	EACH	8		5	3
60266600		VALVE BOXES TO BE ADJUSTED	EACH	8	3	3	2
60500040		REMOVNG MANHOLES	EACH	2		2	
60603800		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	50		50	
60605000		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	6,918	1,618	4,725	575
66900200		NON-SPECIAL WASTE DISPOSAL	CU YD	30			30
66900400		SPECIAL WASTE GROUNDWATER DISPOSAL	GALLON	6,000		4,500	1,500
66900450		SPECIAL WASTE PLANS AND REPORTS	L SUM	1			1
66900530		SOIL DISPOSAL ANALYSIS	EACH	1			1
66901000		BACKFILL PLUGS	CU YD	25		21	4
72000100		SIGN PANEL - TYPE 1	SQ FT	112	59	44	9
72000200		SIGN PANEL - TYPE 2	SQ FT	67			67
72400310		REMOVE SIGN PANEL - TYPE 1	SQ FT	96	46	5	45
72400710		RELOCATE SIGN PANEL - TYPE 1	SQ FT	4			4

DRIVER = 0PLT.DWG
 FILE NAME = F:\2014\140001-20\CADD\PI\Bentley\140001-02-Int-500.dgn



USER NAME = slisenby
 PRINTER = \$SYSPRINTER_NAME\$
 PLOT SCALE = 1.00' / 1"

DESIGNED - DSC
 DRAWN - JDK
 CHECKED - JLF
 DATE - 01/26/2017

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7190	13-00532-00-PV	CHAMPAIGN	80	4
ILLINOIS FED. AID PROJECT			CONTRACT NO.	

SUMMARY OF QUANTITIES							
PAY CODE	SP	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	100 % LOCAL FUNDS	50 % LOCAL/50% IDOT EDP	100 % IDOT EDP FUNDS
72900100		METAL POST, TYPE A	FOOT	161	53	95	13
73000100		WOOD SIGN SUPPORT	FOOT	60	60		
78009000		MODIFIED URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS	SQ FT	552	78	281	193
78009004		MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	10,400	2,497	7,349	554
78009012		MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	599	249	350	
78009024		MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	207	94		113
81028350		UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	279			279
81028370		UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	243			243
81028390		UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	139			139
81400100		HANDHOLE	EACH	3			3
85700648		FULL-ACTUATED CONTROLLER, STANDARD SEQUENCE IV, 8 PHASES	EACH	1			1
86200200		UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1			1
87301225		ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	432			432
87301245		ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 5C	FOOT	1,789			1,789
87301255		ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	825			825
87301515		ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18, 3 PAIR	FOOT	1,209			1,209
87301732		ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 20 3C	FOOT	432			432
87301900		ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	919			919
87501000		TRAFFIC SIGNAL POST, 14 FT.	EACH	2			2
87700190		STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	2			2

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87800100		CONCRETE FOUNDATION, TYPE A	FOOT	6			6
87800415		CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	22			22
87900200		DRILL EXISTING HANDHOLE	EACH	4			4
88040070		SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3			3
89500100		RELOCATE EXISTING SIGNAL HEAD	EACH	5			5
89502300		REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	837			837
89502375		REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	4			4
89502380		REMOVE EXISTING HANDHOLE	EACH	4			4
89502385		REMOVE EXISTING CONCRETE FOUNDATION	EACH	4			4
X0325273		REMOVE AND REINSTALL VIDEO DETECTION CAMERA	EACH	2			2
X5509900	X	ABANDON AND FILL EXISTING STORM SEWER	FOOT	109		109	
X6020074	X	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	17	4	10	3
X6020075	X	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH	12	4	7	1
X7010216	X	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.2	0.7	0.1
X7830070	X	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	10,400	2,497	7,349	554
X7830090	X	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	207	94		113
Z0013798		CONSTRUCTION LAYOUT	L SUM	1	0.2	0.7	0.1
Z0022800	X	FENCE REMOVAL	FOOT	294		294	
Z0042500	X	POST, SPECIAL	EACH	1	1		
Z0070202	X	SURVEY MARKER VAULT	EACH	4	2		2

X SPECIAL PROVISION

DRIVER = #PLT.DWG
 FILE NAME = F:\2014\11\001-200\CAD\PLANS\11\001-00-INT-500.dgn



USER NAME = slisenby	DESIGNED - DSC	REVISED -
PRINTER = \$SYS\$PRINTER_NAME\$	DRAWN - JDK	REVISED -
PLOT SCALE = 1.00' / 1in.	CHECKED - JLF	REVISED -
PLOT DATE = 3/17/2017	DATE - 01/26/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7190	13-00532-00-PV	CHAMPAIGN	80	5
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				