

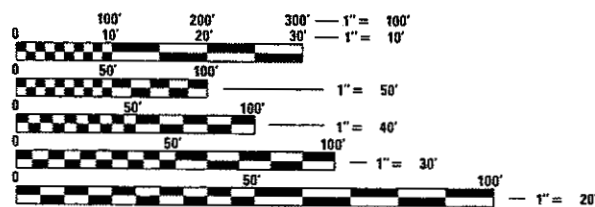
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR LOCATION MAPS, SEE SHEET NO. 3-8
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 9-10

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
SECTION D5 HSIP GR 2018-2
PROJECT HSIP-HRRR-FJ8K(596)
GUARDRAIL
CHAMPAIGN & PIATT COUNTY

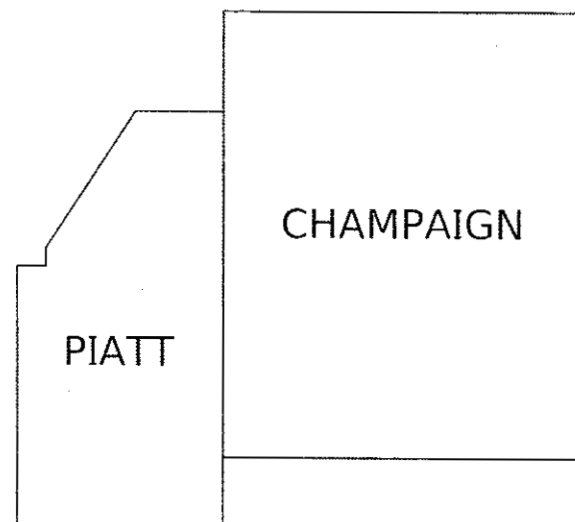
C-95-077-18



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

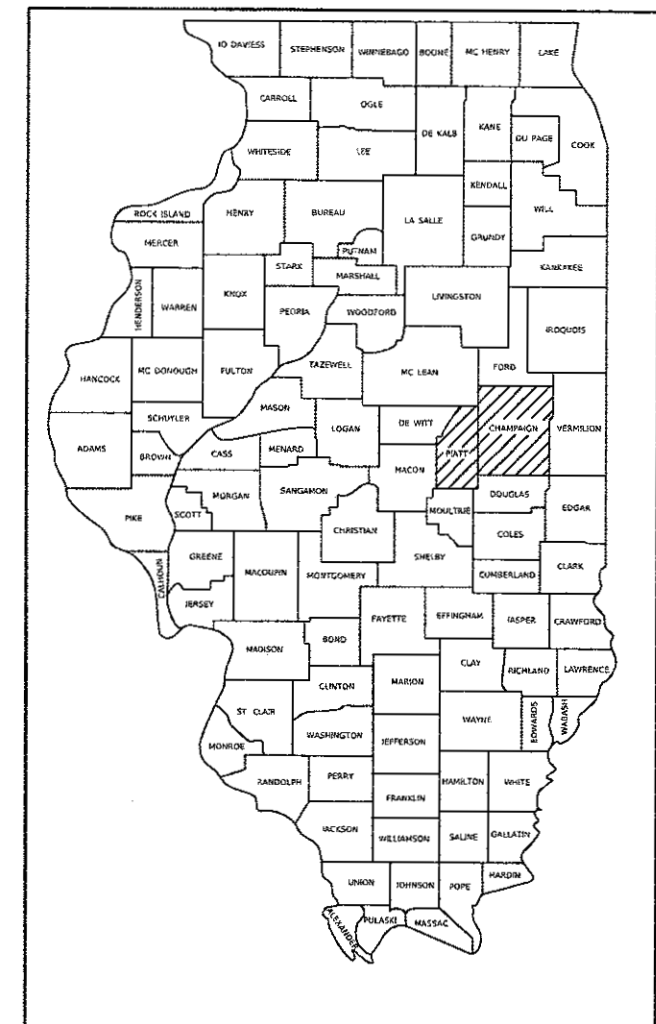
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: JASON STULTS
PROJECT DESIGNER: XINYU SUN & BRANDON SCHULTZ
PHONE NUMBER: 217-465-4181
CONTRACT NO. 70D31



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D5 HSIP GR 2018-2	VAR	17	1
		ILLINOIS	CONTRACT NO. 70D31	

D-95-046-18



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 21 2018
Paul A. Jones REGIONAL ENGINEER
May H. [Signature] 2018 ENGINEER OF DESIGN AND ENVIRONMENT
May H. [Signature] 2018 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS
2	HIGHWAY STANDARDS
2	GENERAL NOTES
3 - 8	LOCATION MAPS
9 - 10	SUMMARY OF QUANTITIES
11 - 17	SCHEDULE OF QUANTITIES

HIGHWAY STANDARDS

STANDARD	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
630001-12	STEEL PLATE BEAM GUARDRAIL
630101-10	STRONG POST GUARDRAIL ATTACHED TO CULVERT
630106-02	LONG-SPAN GUARDRAIL OVER CULVERT
630111	WEAK POST GUARDRAIL ATTACHED TO CULVERT
630301-08	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-15	TRAFFIC BARRIER TERMINAL, TYPE 6
631032-09	TRAFFIC BARRIER TERMINAL, TYPE 6A
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701901-07	TRAFFIC CONTROL DEVICES
725001-01	OBJECT AND TERMINAL MARKERS
782006	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

GENERAL NOTES

G.N.-100
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-100A
ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

G.N.-280
TEMPORARY EROSION CONTROL SEEDING IS INCLUDED IN THIS CONTRACT TO SEED DISTURBED EARTH DURING TIME PERIODS WHEN PERMANENT SEEDING IS NOT ALLOWED. SOME OR ALL OF THE TEMPORARY EROSION CONTROL SEEDING WILL BE DELETED IF IT IS POSSIBLE TO PLACE PERMANENT SEEDING ON EARTH AT THE TIME OF THEIR COMPLETION.

G.N.-631
IF THE CONTRACTOR ELECTS TO USE THE ALTERNATE MOUNTING METHOD OF THRU DRILLING THE MOUNTIN HOLES FOR THE TRAFFIC BARRIER TERMINALS, TYPE 6, THE HOLES SHALL BE DRILLED USING A CORE DRILL. A HAMMER DRILL WILL NOT BE ALLOWED.

G.N.-X633
THE PROPOSED STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS) SHALL BE INSTALLED AT THE SAME RADIUS AND THE EXISTING STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS) TO BE REMOVED.

NO COMMITMENTS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS
& GENERAL NOTES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 HSIP GR 2018-2	VAR	17	2
CONTRACT NO. 70D31				
ILLINOIS FED. AID PROJECT				

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

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IN



0 1 2 3 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**LOCATION MAP
CHAMPAIGN COUNTY**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 HISIP GR 2018-2	VARIOUS	17	3
		CONTRACT NO. 70D31		
		ILLINOIS FED. AID PROJECT		

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TOWNSHIPS:
SIDNEY & ST. JOSEPH

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	DRAWN -	REVISED -
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PLOT DATE = 3/22/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

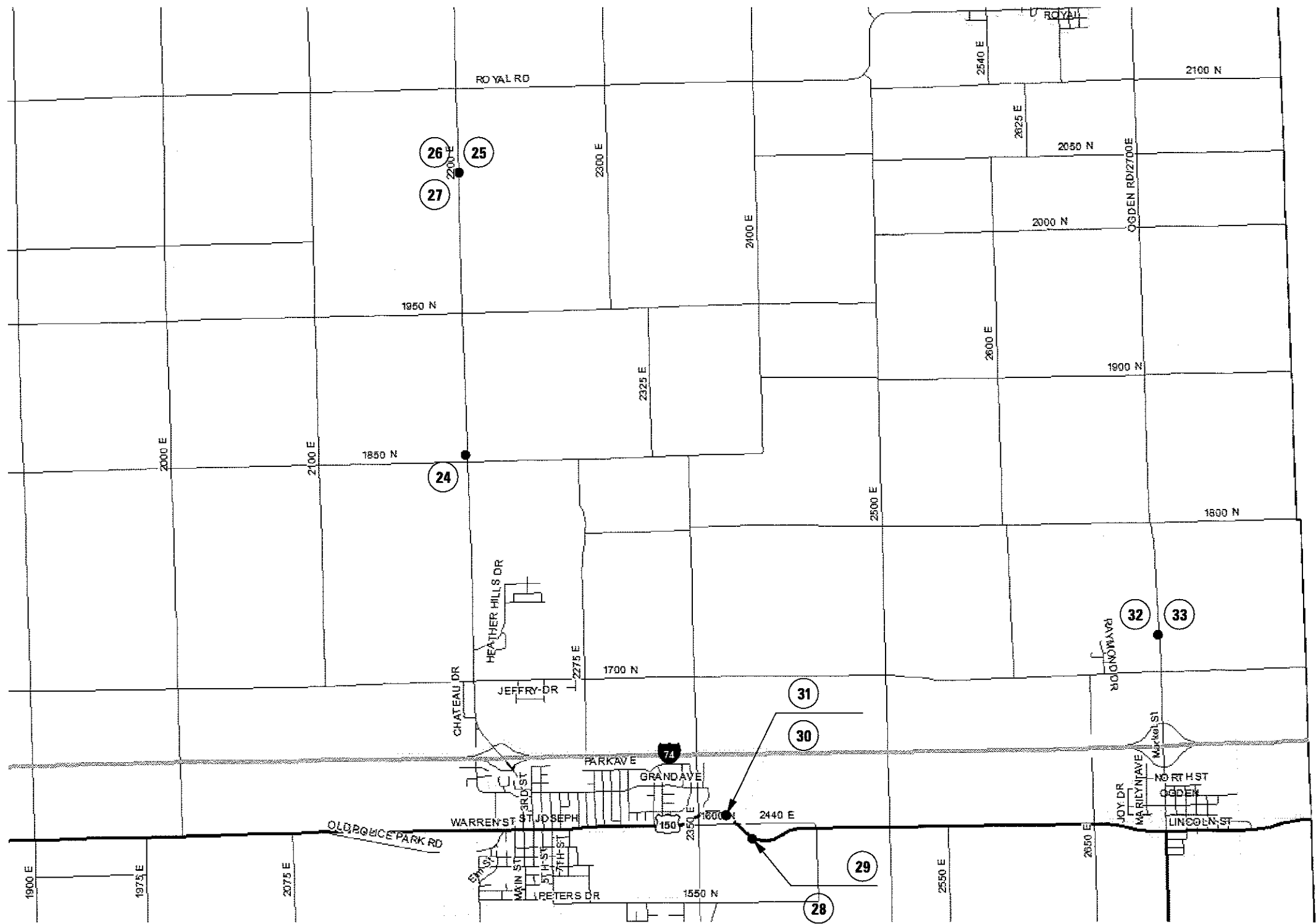
LOCATION MAP
CHAMPAIGN COUNTY

SCALE:	SHEET 2	OF 6	SHEETS	STA.	TO STA.
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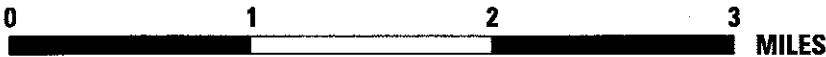
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CONTRACT NO. 70D31				
ILLINOIS FED. AID PROJECT				

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CHAMPAIGN COUNTY



— GUARDRAIL REPLACEMENT LOCATION



TOWNSHIPS:
OGDEN & ST. JOSEPH

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP
CHAMPAIGN COUNTY

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

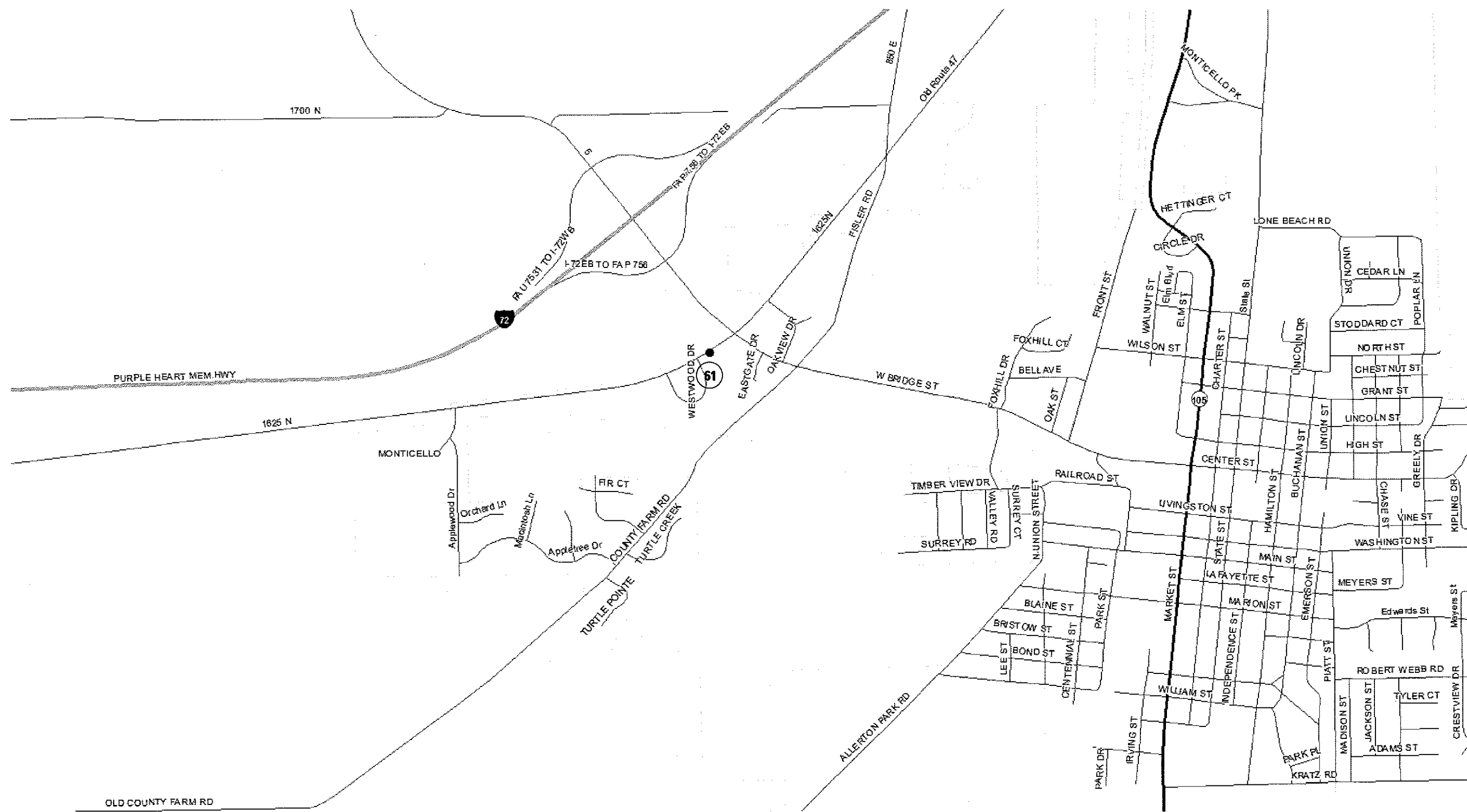
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VAR.	D5 HISIP GR 2018-2	VARIOUS	17	5
CONTRACT NO. 70D31				
ILLINOIS FED. AID PROJECT				



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 HISIP GR 2018-2	VARIOUS	17	6
		CONTRACT NO. 70D31		
		ILLINOIS FED. AID PROJECT		

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PIATT COUNTY



GUARDRAIL REPLACEMENT LOCATION



TOWNSHIP:
MONTICELLO

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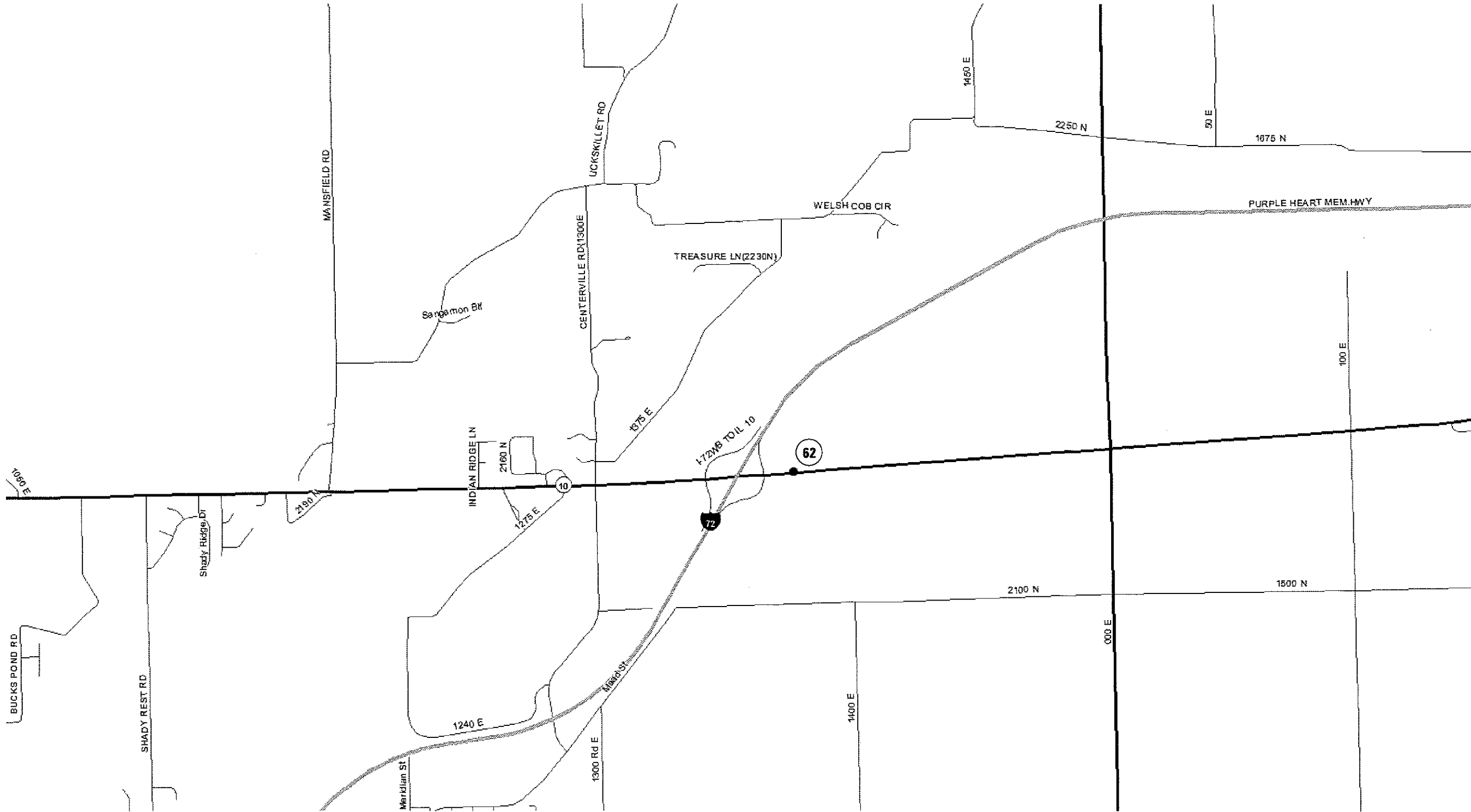
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP
PIATT COUNTY

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 HISIP GR 2018-2	VARIOUS	17	7
CONTRACT NO. 70D31				
ILLINOIS FED. AID PROJECT				

PIATT COUNTY



— GUARDRAIL REPLACEMENT LOCATION



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SANGAMON

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PLLOT DATE	= 3/22/2018				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP
PIATT COUNTY

SCALE: SHEET 6 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	DS HISIP GR 2018-2	VARIOUS	17	8
CONTRACT NO. 70D31				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

LOCATION OF WORK:

VARIOUS ROUTES

VARIOUS ROUTES

VARIOUS ROUTES

VARIOUS ROUTES

CHAMPAIGN COUNTY

PIATT COUNTY

CHAMPAIGN COUNTY

PIATT COUNTY

FUNDING BREAKOUT:

URBAN
90% FED
10% STATE
0021

URBAN
90% FED
10% STATE
0021

RURAL
90% FED
10% STATE
0021

RURAL
90% FED
10% STATE
0021

CONSTRUCTION TYPE CODE:

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
20400800	FURNISHED EXCAVATION	CU YD	575.0	165.0	15.0	235.0	160.0
25000210	SEEDING, CLASS 2A	ACRE	1.00	0.25	0.00	0.50	0.25
25000350	SEEDING, CLASS 7	ACRE	2.75	0.75	0.25	1.00	0.75
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	69.0	20.0	2.0	28.0	19.0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	69.0	20.0	2.0	28.0	19.0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	69.0	20.0	2.0	28.0	19.0
25100115	MULCH, METHOD 2	ACRE	1.00	0.25	0.00	0.50	0.25
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	304.0	88.0	8.0	124.0	84.0
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POST	FOOT	8712.5	1,850.0	537.5	4,612.5	1,712.5
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POST	FOOT	512.5	187.5	0.0	87.5	237.5
63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	FOOT	258.0	60.0	0.0	62.0	136.0
63000050	WEAK POST GUARDRAIL ATTACHED TO CULVERT CASE I	FOOT	78.0	0.0	0.0	78.0	0.0
63000350	LONG SPAN GUARDRAIL OVER CULVERT, 12 FT 6 IN SPAN	FOOT	150.0	150.0	0.0	0.0	0.0
63000360	LONG SPAN GUARDRAIL OVER CULVERT, 18 FT 9 IN SPAN	FOOT	262.5	0.0	0.0	87.5	175.0

* SPECIALTY ITEM

	USER NAME = gradslange	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 3/22/2018	DATE -	REVISED -											
				SCALE:	SHEET 1	OF 2	SHEETS	STA.	TO STA.					

SUMMARY OF QUANTITIES

LOCATION OF WORK

VARIOUS ROUTES

VARIOUS ROUTES

VARIOUS ROUTES

VARIOUS ROUTES

CHAMPAIGN COUNTY

PIATT COUNTY

CHAMPAIGN COUNTY

PIATT COUNTY

FUNDING BREAKOUT

URBAN
90% FED
10% STAT
0021

URBAN
90% FED
10% STAT
0021

RURAL
90% FED
10% STAT
0021

RURAL
90% FED
10% STAT
0021

CONSTRUCTION TYPE CODE

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
	63000370	LONG SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	FOOT	200.0	100.0	0.0	100.0	0.0
	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	11.0	1.0	0.0	9.0	1.0
	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	11.0	2.0	0.0	5.0	4.0
	63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	3.0	0.0	0.0	3.0	0.0
	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	69.0	24.0	2.0	26.0	17.0
	63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	17.0	5.0	0.0	8.0	4.0
	63200310	GUARDRAIL REMOVAL	FOOT	12,153.0	2,358.0	636.0	6,699.0	2,460.0
	67100100	MOBILIZATION	L SUM	1.0	0.20	0.10	0.50	0.20
	72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	86.0	29.0	2.0	34.0	21.0
	78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	221.0	54.0	8.0	108.0	51.0
	X6310176	TRAFFIC BARRIER TERMINAL, TYPE 2, (SPECIAL)	EACH	3.0	0.0	0.0	3.0	0.0
	X6310214	TRAFFIC BARRIER TERMINAL, TYPE 6, (SPECIAL)	EACH	1.0	0.0	0.0	1.0	0.0
	X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	137.5	0.0	0.0	87.5	50.0
	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1.0	0.20	0.10	0.50	0.20

* SPECIALTY ITEM

USCR NAME = grazianoja	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	DRAWN -	REVISED -							VAR	D5 HSIP GR 2018-2	VAR	17	10	
PLOT SCALE = 40.0000" / in.	CHECKED -	REVISED -							CONTRACT NO. 70D31					
PLOT DATE = 3/22/2018	DATE -	REVISED -		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT			

SCHEDULE OF QUANTITIES

CHAMPAIGN COUNTY

GUARDRAIL

SHEET 1 OF 3

LOCATION	ROUTE	URBAN/ RURAL	LATITUDE	LONGITUDE	SLD STA	DIR	LANE	DESCRIPTION	63200310	63000001		63000007		63000350	63000360	63000370	63000030	63000050	78200005	X6330725	
									GR REM	SPBGR TY A 6 FT		SPBGR TY B 6 FT		LSG OV CUL 12'6" SPAN	LSG OV CUL 18'9" SPAN	LSG OV CUL 25' SPAN	SPBGR ATT TO CULV	WPGR ATT CULV C1	GR REF TY A	SPBGR (SR)	
									FOOT	FOOT		FOOT		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	FOOT
1**	FAS 525	RURAL	39.908352	-87.993872	3.84	EB	DL	Appr (SN: 010-0250)	26.9	12.5								1.0			
2**	FAS 525	RURAL	39.908423	-87.994067	3.82	WB	DL	Dep (SN: 010-0250)	27.9									1.0			
3**	SIDNEY RD	RURAL	39.895455	-88.066149	9.03	SB	DL	Dep (SN: 010-0255)	38.7		50.0							2.0			
4**	SIDNEY RD	RURAL	39.895904	-88.066152	8.99	SB	DL	Appr (SN: 010-0255)	39.2	100.0								2.0			
5**	SIDNEY RD	RURAL	39.895381	-88.066021	9.03	NB	DL	Appr (SN: 010-0255)	39.1	87.5								2.0			
6**	SIDNEY RD	RURAL	39.895893	-88.066035	8.99	NB	DL	Dep (SN: 010-0255)	39.2		37.5							2.0			
7	SIDNEY RD	RURAL	39.934319	-88.066193	6.34	NB	DL	Appr (SN: 010-0244)	62.5	50.0								2.0			
8	SIDNEY RD	RURAL	39.934267	-88.066319	6.34	SB	DL	Dep (SN: 010-0244)	64.1									1.0			
9	SIDNEY RD	RURAL	39.934662	-88.066207	6.32	NB	DL	Dep (SN: 010-0244)	64.8		25.0							2.0			
10	SIDNEY RD	RURAL	39.934624	-88.066360	6.32	SB	DL	Appr (SN: 010-0244)	65.3	75.0								3.0			
11	SIDNEY RD	RURAL	40.000446	-88.066630	1.76	SB	DL	SN: 010-8601	160.3	12.5	12.5			43.75				3.0			
12	SIDNEY RD	RURAL	40.000989	-88.066490	1.72	NB	DL	SN: 010-8601	225.7	87.5	37.5			43.75				4.0	12.5		
13	SIDNEY RD	RURAL	40.018003	-88.066496	0.54	NB	DL	SN: 010-2009	195.1	12.5	50.0						39.0	3.0		12.5	
14	SIDNEY RD	RURAL	40.018635	-88.066639	0.49	SB	DL	SN: 010-2009	193.4	37.5	37.5						39.0	3.0			
15*	SIDNEY RD	RURAL	40.067372	-88.047581	38.20	NB	DL		378.8	275.0								5.0			
16*	SIDNEY RD	RURAL	40.077981	-88.047618	37.46	NB	DL		265.5	162.5								4.0			
17*	SIDNEY RD	RURAL	40.079019	-88.047727	37.39	SB	DL		259.0	200.0								4.0			
18*	SIDNEY RD	RURAL	40.081026	-88.047694	37.26	SB	DL		483.3	387.5								7.0			
19	SIDNEY RD	RURAL	40.088187	-88.047584	36.75	NB	DL		288.6	100.0	50.0				50			4.0			
20	SIDNEY RD	RURAL	40.089243	-88.047717	36.68	SB	DL		290.3	100.0	37.5				50			4.0			
21*	SIDNEY RD	RURAL	40.098334	-88.047720	30.05	SB	DL	S Entr Radius	330.0	262.5								5.0			
22*	SIDNEY RD	RURAL	40.099469	-88.047574	35.97	NB	DL		776.3	675.0								10.0			
23*	SIDNEY RD	RURAL	40.098385	-88.047665	30.05	SB	DL	N Entr Radius	355.0	287.5								5.0			
24*	SIDNEY RD	RURAL	40.150250	-88.047920	32.13	SB	DL	Dep (SN: 010-2028)	25.0									1.0		12.5	
25*	SIDNEY RD	RURAL	40.177991	-88.047886	30.22	NB	DL	Dep (SN: 010-0221)	62.9									1.0		12.5	
26*	SIDNEY RD	RURAL	40.178004	-88.048128	30.22	SB	DL	Appr (SN: 010-0221)	58.9									1.0	12.5		
27*	SIDNEY RD	RURAL	40.177323	-88.048178	30.27	SB	DL	Dep (SN: 010-0221)	82.1	25.0								2.0		12.5	
28*	US 150	RURAL	40.111744	-88.012050	7.01	EB	DL	Dep (SN: 010-0040)	147.7	50.0								2.0			
29*	US 150	RURAL	40.111783	-88.011758	7.02	WB	DL	Appr (SN: 010-0040)	212.3	112.5								3.0			
30*	US 150	URBAN	40.114069	-88.015481	6.77	EB	DL	Appr (SN: 010-0040)	410.3	312.5								5.0			
31*	US 150	URBAN	40.114075	-88.015181	6.78	WB	DL	Dep (SN: 010-0040)	387.6	287.5								5.0			
32	OGDEN RD	RURAL	40.130774	-87.959029	4.29	SB	DL	SN: 010-2023	1302.8	1162.5		25	25			30.9		17.0		12.5	
33	OGDEN RD	RURAL	40.127425	-87.958747	4.52	NB	DL	SN: 010-2023	138.5			25	12.5			30.9		2.0			
34	US 150	URBAN	40.192387	-88.412687	2.80	EB	DL		87.1		12.5			37.5				2.0			
35	US 150	URBAN	40.192540	-88.413027	2.78	WB	DL		102.0	12.5				37.5				2.0			
36*	US 150	URBAN	40.192901	-88.415086	2.67	EB	DL		93.4									2.0			
37*	US 150	URBAN	40.192885	-88.414559	2.70	WB	DL		100.9									2.0			
38	US 150	URBAN	40.194010	-88.420035	2.39	EB	DL		98.9	50.0	25.0			37.5				3.0			
39	US 150	URBAN	40.194078	-88.419866	2.40	WB	DL		99.7	75.0	12.5			37.5				3.0			
40	US 150	URBAN	40.194610	-88.422767	2.22	EB	DL		100.3	100.0	37.5	25	25			21.0		4.0			
41	US 150	URBAN	40.194747	-88.422967	2.23	WB	DL		99.5	100.0		25	12.5			21.0		3.0			
42*	US 150	URBAN	40.195367	-88.426204	2.06	EB	DL	SN: 010-8603	242.3	137.5								3.0			
43*	US 150	URBAN	40.195594	-88.426619	2.03	WB	DL	SN: 010-8603	138.7	37.5								2.0			
44	US 150	URBAN	40.198201	-88.438779	1.37	EB	DL	SN: 010-8117	97.8	112.5	37.5	25	25			9.0		4.0			
45	US 150	URBAN	40.198321	-88.438764	1.37	WB	DL	SN: 010-8117	99.4	112.5	37.5	25	25			9.0		4.0			
46	US 150	URBAN	40.202379	-88.457613	0.32	EB	DL	SN: 010-8116	99.1	125.0	50.0				50			5.0			
47	US 150	URBAN	40.202443	-88.457456	0.33	WB	DL	SN: 010-8116	100.2	125.0	50.0				50			5.0			
SUB TOTALS =									9056.2	6462.5		275.0		150.0	87.5	200.0	121.7	78.0	162	87.5	

*Guardrail plan quantities intended to match existing guardrail quantities.
 **Existing terminal guardrail attached to bridge rail (TRAFFIC BARRIER TERMINAL TYPE 5A, 13.25') to remain in place.

CHAMPAIGN RURAL TOTALS =	6698.9	4612.5	87.5		87.5	100.0	62	78	108.0	87.5
CHAMPAIGN URBAN TOTALS =	2357.3	1850.0	187.5	150.0		100.0	60		54.0	
CHAMPAIGN TOTALS =	9056.2	6462.5	275.0	150.0	87.5	200.0	122	78	162	87.5

SCHEDULE OF QUANTITIES
CHAMPAIGN COUNTY

TERMINALS

SHEET 2 OF 3

LOCATION	ROUTE	URBAN/ RURAL	LATITUDE	LONGITUDE	SLD STA	DIR	LANE	DESCRIPTION	63100045		63100085	63100087	63100167		63100169		72501000	X6310176		X6310214
									TBT TYPE 2		TBT TYPE 6	TBT TYPE 6A	TBT TY 1 (SPL) TAN		TBT TY 1 (SPL) FLR		TERM MARK - DA	TBT TYPE 2 SPL		TBT TY 6 SPL
									APPR	DEP			APPR	DEP	APPR	DEP		APPR	DEP	
									EACH		EACH	EACH	EACH		EACH		EACH	EACH		EACH
1**	FAS 525	RURAL	39.908352	-87.993872	3.84	EB	DL	Appr (SN: 010-0250)							1		1			
2**	FAS 525	RURAL	39.908423	-87.994067	3.82	WB	DL	Dep (SN: 010-0250)						1			1			
3**	SIDNEY RD	RURAL	39.895455	-88.066149	9.03	SB	DL	Dep (SN: 010-0255)						1			1			
4**	SIDNEY RD	RURAL	39.895904	-88.066152	8.99	SB	DL	Appr (SN: 010-0255)					1				1			
5**	SIDNEY RD	RURAL	39.895381	-88.066021	9.03	NB	DL	Appr (SN: 010-0255)					1				1			
6**	SIDNEY RD	RURAL	39.895893	-88.066035	8.99	NB	DL	Dep (SN: 010-0255)						1			1			
7	SIDNEY RD	RURAL	39.934319	-88.066193	6.34	NB	DL	Appr (SN: 010-0244)			1				1		1			
8	SIDNEY RD	RURAL	39.934267	-88.066319	6.34	SB	DL	Dep (SN: 010-0244)	1											1
9	SIDNEY RD	RURAL	39.934662	-88.066207	6.32	NB	DL	Dep (SN: 010-0244)			1			1			1			
10	SIDNEY RD	RURAL	39.934624	-88.066360	6.32	SB	DL	Appr (SN: 010-0244)			1		1				1			
11	SIDNEY RD	RURAL	40.000446	-88.066630	1.76	SB	DL	SN: 010-8601						1	1		2			
12	SIDNEY RD	RURAL	40.000989	-88.066490	1.72	NB	DL	SN: 010-8601	1					1			1			
13	SIDNEY RD	RURAL	40.018003	-88.066496	0.54	NB	DL	SN: 010-2009		1					1		1			
14	SIDNEY RD	RURAL	40.018635	-88.066639	0.49	SB	DL	SN: 010-2009						1	1		2			
15*	SIDNEY RD	RURAL	40.067372	-88.047581	38.20	NB	DL						1	1			2			
16*	SIDNEY RD	RURAL	40.077981	-88.047618	37.46	NB	DL						1	1			2			
17*	SIDNEY RD	RURAL	40.079019	-88.047727	37.39	SB	DL						1				1		1	
18*	SIDNEY RD	RURAL	40.081026	-88.047694	37.26	SB	DL						1	1			2			
19	SIDNEY RD	RURAL	40.088187	-88.047584	36.75	NB	DL						1	1			2			
20	SIDNEY RD	RURAL	40.089243	-88.047717	36.68	SB	DL						1	1			2			
21*	SIDNEY RD	RURAL	40.098334	-88.047720	30.05	SB	DL	S Entr Radius					1				1		1	
22*	SIDNEY RD	RURAL	40.099469	-88.047574	35.97	NB	DL						1	1			2			
23*	SIDNEY RD	RURAL	40.098385	-88.047665	30.05	SB	DL	N Entr Radius						1			1			1
24*	SIDNEY RD	RURAL	40.150250	-88.047920	32.13	SB	DL	Dep (SN: 010-2028)		1										
25*	SIDNEY RD	RURAL	40.177991	-88.047886	30.22	NB	DL	Dep (SN: 010-0221)		1		1								
26*	SIDNEY RD	RURAL	40.178004	-88.048128	30.22	SB	DL	Appr (SN: 010-0221)	1			1								
27*	SIDNEY RD	RURAL	40.177323	-88.048178	30.27	SB	DL	Dep (SN: 010-0221)		1		1								
28*	US 150	RURAL	40.111744	-88.012050	7.01	EB	DL	Dep (SN: 010-0040)			1					1	1			
29*	US 150	RURAL	40.111783	-88.011758	7.02	WB	DL	Appr (SN: 010-0040)			1				1		1			
30*	US 150	URBAN	40.114069	-88.015481	6.77	EB	DL	Appr (SN: 010-0040)			1				1		1			
31*	US 150	URBAN	40.114075	-88.015181	6.78	WB	DL	Dep (SN: 010-0040)			1					1	1			
32	OGDEN RD	RURAL	40.130774	-87.959029	4.29	SB	DL	SN: 010-2023		1					1		1			
33	OGDEN RD	RURAL	40.127425	-87.958747	4.52	NB	DL	SN: 010-2023		1			1				1			
34	US 150	URBAN	40.192387	-88.412687	2.80	EB	DL							1	1		2			
35	US 150	URBAN	40.192540	-88.413027	2.78	WB	DL						1	1			2			
36*	US 150	URBAN	40.192901	-88.415086	2.67	EB	DL						1	1			2			
37*	US 150	URBAN	40.192885	-88.414559	2.70	WB	DL						1	1			2			
38	US 150	URBAN	40.194010	-88.420035	2.39	EB	DL							1	1		2			
39	US 150	URBAN	40.194078	-88.419866	2.40	WB	DL						1			1	2			
40	US 150	URBAN	40.194610	-88.422767	2.22	EB	DL						1	1			2			
41	US 150	URBAN	40.194747	-88.422967	2.23	WB	DL			1			1				1			
42*	US 150	URBAN	40.195367	-88.426204	2.06	EB	DL	SN: 010-8603					1	1			2			
43*	US 150	URBAN	40.195594	-88.426619	2.03	WB	DL	SN: 010-8603					1	1			2			
44	US 150	URBAN	40.198201	-88.438779	1.37	EB	DL	SN: 010-8117					1	1			2			
45	US 150	URBAN	40.198321	-88.438764	1.37	WB	DL	SN: 010-8117					1	1			2			
46	US 150	URBAN	40.202379	-88.457613	0.32	EB	DL	SN: 010-8116					1	1			2			
47	US 150	URBAN	40.202443	-88.457456	0.33	WB	DL	SN: 010-8116					1	1			2			
SUB TOTALS =									10		7	3	50		13		63			1

*Guardrail plan quantities intended to match existing guardrail quantities.
**Existing terminal guardrail attached to bridge rail (TRAFFIC BARRIER TERMINAL TYPE 5A, 13.25') to remain in place.

CHAMPAIGN RURAL TOTALS =	9	5	3	26	8	34	3	1
CHAMPAIGN URBAN TOTALS =	1	2		24	5	29		
CHAMPAIGN TOTALS =	10	7	3	50	13	63	3	1

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	USER NAME = grazianoja	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES CHAMPAIGN COUNTY				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						VAR	D5 HSIP GR 2018-2	VAR	17	12
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 70D31				
	PLOT DATE = 3/22/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
					SCALE:	SHEET 2	OF 3 SHEETS	STA.	TO STA.				

SCHEDULE OF QUANTITIES
CHAMPAIGN COUNTY

EARTHWORK

SHEET 3 OF 3

COUNTY	ROUTE	LOCATION	ROUTE	URBAN/ RURAL	LATITUDE	LONGITUDE	SLD STA	DIR	LANE	DESCRIPTION	20400800		25000210		25000400		25000500		25000600		25100115		28000250		25000350	
											FURNISHED EX		SEED CL 2A		NIT FERT NUT		PHOS FERT NUT		POT FERT NUT		MULCH METH 2		TEMP EROS CONT SEED		SEED CL 7	
											Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep
											CU YD		ACRE		POUND		POUND		POUND		ACRE		POUND		ACRE	
CHAMPAIGN	010 30525 000000	1**	FAS 525	RURAL	39.908352	-87.993872	3.84	EB	DL	Appr (SN: 010-0250)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 30525 000000	2**	FAS 525	RURAL	39.908423	-87.994067	3.82	WB	DL	Dep (SN: 010-0250)		7.5		0.01		0.9		0.9		0.9			0.01		4.0	0.03
CHAMPAIGN	010 30522 000000	3**	SIDNEY RD	RURAL	39.895455	-88.066149	9.03	SB	DL	Dep (SN: 010-0255)		7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03
CHAMPAIGN	010 30522 000000	4**	SIDNEY RD	RURAL	39.895904	-88.066152	8.99	SB	DL	Appr (SN: 010-0255)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 30522 000000	5**	SIDNEY RD	RURAL	39.895381	-88.066021	9.03	NB	DL	Appr (SN: 010-0255)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 30522 000000	6**	SIDNEY RD	RURAL	39.895893	-88.066035	8.99	NB	DL	Dep (SN: 010-0255)		7.5		0.01		0.9		0.9		0.9		0.01		4.0	0.03	0.03
CHAMPAIGN	010 30522 000000	7	SIDNEY RD	RURAL	39.934319	-88.066193	6.34	NB	DL	Appr (SN: 010-0244)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 30522 000000	8	SIDNEY RD	RURAL	39.934267	-88.066319	6.34	SB	DL	Dep (SN: 010-0244)																
CHAMPAIGN	010 30522 000000	9	SIDNEY RD	RURAL	39.934662	-88.066207	6.32	NB	DL	Dep (SN: 010-0244)		7.5		0.01		0.9		0.9		0.9		0.01		4.0	0.03	0.03
CHAMPAIGN	010 30522 000000	10	SIDNEY RD	RURAL	39.934624	-88.066360	6.32	SB	DL	Appr (SN: 010-0244)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 30522 000000	11	SIDNEY RD	RURAL	40.000446	-88.066630	1.76	SB	DL	SN: 010-8601	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 30522 000000	12	SIDNEY RD	RURAL	40.000989	-88.066490	1.72	NB	DL	SN: 010-8601		7.5		0.01		0.9		0.9		0.9		0.01		4.0	0.03	0.03
CHAMPAIGN	010 30522 000000	13	SIDNEY RD	RURAL	40.018003	-88.066496	0.54	NB	DL	SN: 010-2009	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 30522 000000	14	SIDNEY RD	RURAL	40.018635	-88.066639	0.49	SB	DL	SN: 010-2009	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 30516 000000	15*	SIDNEY RD	RURAL	40.067372	-88.047581	38.20	NB	DL		7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 30516 000000	16*	SIDNEY RD	RURAL	40.077981	-88.047618	37.46	NB	DL		7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 30516 000000	17*	SIDNEY RD	RURAL	40.079019	-88.047727	37.39	SB	DL																	
CHAMPAIGN	010 30516 000000	18*	SIDNEY RD	RURAL	40.081026	-88.047694	37.26	SB	DL		7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 30516 000000	19	SIDNEY RD	RURAL	40.088187	-88.047584	36.75	NB	DL		7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 30516 000000	20	SIDNEY RD	RURAL	40.089243	-88.047717	36.68	SB	DL		7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 30516 000000	21*	SIDNEY RD	RURAL	40.098334	-88.047720	30.05	SB	DL	S Entr Radius																
CHAMPAIGN	010 30516 000000	22*	SIDNEY RD	RURAL	40.099469	-88.047574	35.97	NB	DL		7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 30516 000000	23*	SIDNEY RD	RURAL	40.098385	-88.047665	30.05	SB	DL	N Entr Radius		7.5		0.01		0.9		0.9		0.9		0.01		4.0	0.03	0.03
CHAMPAIGN	010 30516 000000	24*	SIDNEY RD	RURAL	40.150250	-88.047920	32.13	SB	DL	Dep (SN: 010-2028)																
CHAMPAIGN	010 30516 000000	25*	SIDNEY RD	RURAL	40.177991	-88.047886	30.22	NB	DL	Dep (SN: 010-0221)																
CHAMPAIGN	010 30516 000000	26*	SIDNEY RD	RURAL	40.178004	-88.048128	30.22	SB	DL	Appr (SN: 010-0221)																
CHAMPAIGN	010 30516 000000	27*	SIDNEY RD	RURAL	40.177323	-88.048178	30.27	SB	DL	Dep (SN: 010-0221)																
CHAMPAIGN	010 31512 000000	28*	US 150	RURAL	40.111744	-88.012050	7.01	EB	DL	Dep (SN: 010-0040)		7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03
CHAMPAIGN	010 31512 000000	29*	US 150	RURAL	40.111783	-88.011758	7.02	WB	DL	Appr (SN: 010-0040)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 31512 000000	30*	US 150	URBAN	40.114069	-88.015481	6.77	EB	DL	Appr (SN: 010-0040)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 31512 000000	31*	US 150	URBAN	40.114075	-88.015181	6.78	WB	DL	Dep (SN: 010-0040)		7.5		0.01		0.9		0.9		0.9		0.01		4.0	0.03	0.03
CHAMPAIGN	010 30518 000000	32	OGDEN RD	RURAL	40.130774	-87.959029	4.29	SB	DL	SN: 010-2023	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 30518 000000	33	OGDEN RD	RURAL	40.127425	-87.958747	4.52	NB	DL	SN: 010-2023	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 31517 000000	34	US 150	URBAN	40.192387	-88.412687	2.80	EB	DL			7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03
CHAMPAIGN	010 31517 000000	35	US 150	URBAN	40.192540	-88.413027	2.78	WB	DL		7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 31517 000000	36*	US 150	URBAN	40.192901	-88.415086	2.67	EB	DL																	
CHAMPAIGN	010 31517 000000	37*	US 150	URBAN	40.192885	-88.414559	2.70	WB	DL		7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 31517 000000	38	US 150	URBAN	40.194010	-88.420035	2.39	EB	DL			7.5		0.01		0.9		0.9		0.9		0.01		4.0	0.03	0.03
CHAMPAIGN	010 31517 000000	39	US 150	URBAN	40.194078	-88.419866	2.40	WB	DL		7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 31517 000000	40	US 150	URBAN	40.194610	-88.422767	2.22	EB	DL		7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 31517 000000	41	US 150	URBAN	40.194747	-88.422967	2.23	WB	DL		7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	
CHAMPAIGN	010 31517 000000	42*	US 150	URBAN	40.195367	-88.426204	2.06	EB	DL	SN: 010-8603	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 31517 000000	43*	US 150	URBAN	40.195594	-88.426619	2.03	WB	DL	SN: 010-8603																
CHAMPAIGN	010 31517 000000	44	US 150	URBAN	40.198201	-88.438779	1.37	EB	DL	SN: 010-8117	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03
CHAMPAIGN	010 31517 000000	45	US 150	URBAN	40.198321	-88.438764	1.37	WB	DL	SN: 010-8117	7.5	7.5	0.01													

CHAMPAIGN RURAL TOTALS =	232.5	0.3	27.9	27.9	27.9	0.3	124.0	0.9
CHAMPAIGN URBAN TOTALS =	165.0	0.2	19.8	19.8	19.8	0.2	88.0	0.7
CHAMPAIGN TOTALS =	397.5	0.5	47.7	47.7	47.7	0.5	212.0	1.6

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	USER NAME = grazianoja	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
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SCHEDULE OF QUANTITIES
PIATT COUNTY

GUARDRAIL

SHEET 1 OF 2

LOCATION	ROUTE	URBAN/ RURAL	LATITUDE	LONGITUDE	SLD STA	DIR	LANE	DESCRIPTION	63200310	63000001		63000007		63000350	63000360	63000370	63000030	63000050	78200005	X6330725	
									GR REM	SPBGR TY A 6 FT		SPBGR TY B 6 FT		LSG OV CUL 12'6" SPAN	LSG OV CUL 18'9" SPAN	LSG OV CUL 25' SPAN	SPBGR ATT TO CULV	WPGR ATT CULV C1	GR REF TY A	SPBGR (SR)	
									FOOT	FOOT		FOOT		FOOT	FOOT	FOOT	FOOT	FOOT	EACH	FOOT	
48	US 150	RURAL	40.207972	-88.482775	7.07	EB	DL	1 mile W of CO. line	100.7	125.0	50.0				43.75				4.0		
49	US 150	RURAL	40.208036	-88.482633	7.06	WB	DL	1 mile W of CO. line	100.4	125.0	50.0				43.75				4.0		
50	US 150	RURAL	40.210392	-88.493717	6.47	EB	DL	Dep (SN: 074-0084)	176.7		25.0								2.0		
51	US 150	RURAL	40.210444	-88.493417	6.48	WB	DL	Appr (SN: 074-0084)	250.8	75.0									3.0		
52	US 150	RURAL	40.210808	-88.495075	6.39	WB	DL	Dep (SN: 074-0084)	178.1										2.0		
53	US 150	RURAL	40.210731	-88.495369	6.38	EB	DL	Appr (SN: 074-0084)	253.2	75.0									3.0		
54	US 150	RURAL	40.226025	-88.563747	2.60	WB	DL	SN: 074-8053&8054	158.7		37.5	12.5	25				47.0		3.0		
55	US 150	RURAL	40.226111	-88.564533	2.56	EB	DL	Dep (SN: 074-8053&8054)	109.8	25.0	12.5	25	25				27.0		3.0		
56	US 150	RURAL	40.225979	-88.563952	2.52	EB	DL	Appr (SN: 074-8053&8054)	70.4	12.5	37.5	25	25				8.0		2.0		
57	US 150	RURAL	40.229597	-88.579869	1.71	WB	DL	SN: 074-8052	138.6	112.5	37.5	25	25				27.0		5.0		
58	US 150	RURAL	40.229658	-88.580547	1.68	EB	DL	SN: 074-8052	136.3	87.5	37.5	25	25				27.0		4.0		
59	US 150	RURAL	40.237014	-88.608708	0.10	WB	DL	W of 700E/TR 48A	103.0	100.0	50.0				43.75				4.0		
60	US 150	RURAL	40.237026	-88.609212	0.06	EB	DL	W of 700E/TR 48A	102.2	125.0	50.0				43.75				4.0		
61*	FAU 7533	URBAN	40.031647	-88.593062	1.08	EB	DL	W of Bridge St	635.5	537.5									8.0		
62*	IL 10	RURAL	40.105917	-88.486672	0.24	WB	DL	E of I-72/IL 10 on Ramp	580.7	462.5									8.0		50.0
SUB TOTALS =									3094.9	2250.0		237.5			175.0		136.0		59.0	50.0	

*Guardrail plan quantities intended to match existing guardrail quantities.

**Existing terminal guardrail attached to bridge rail (TRAFFIC BARRIER TERMINAL TYPE 5A, 13.25') to remain in place.

PIATT RURAL TOTALS =	2459.4	1712.5	237.5		175.0		136.0		51.0	50.0
PIATT URBAN TOTALS =	635.5	537.5							8.0	
PIATT TOTALS =	3094.9	2250.0	237.5		175.0		136.0		59.0	50.0

TERMINALS

LOCATION	ROUTE	URBAN/ RURAL	LATITUDE	LONGITUDE	SLD STA	DIR	LANE	DESCRIPTION	63100045	63100085	63100087	63100167		63100169		72501000	X6310176		X6310214	
									TBT TYPE 2	TBT TYPE 6	TBT TYPE 6A	TBT TY 1 (SPL) TAN		TBT TY 1 (SPL) FLR		TERM MARK - DA	TBT TYPE 2 SPL		TBT TY 6 SPL	
									APPR	DEP		APPR	DEP	APPR	DEP		APPR	DEP		
48	US 150	RURAL	40.207972	-88.482775	7.07	EB	DL	1 mile W of CO. line				1	1			2				
49	US 150	RURAL	40.208036	-88.482633	7.06	WB	DL	1 mile W of CO. line				1	1			2				
50	US 150	RURAL	40.210392	-88.493717	6.47	EB	DL	Dep (SN: 074-0084)					1			1				
51	US 150	RURAL	40.210444	-88.493417	6.48	WB	DL	Appr (SN: 074-0084)			1			1		1				
52	US 150	RURAL	40.210808	-88.495075	6.39	WB	DL	Dep (SN: 074-0084)			1				1	1				
53	US 150	RURAL	40.210731	-88.495369	6.38	EB	DL	Appr (SN: 074-0084)			1					1				
54	US 150	RURAL	40.226025	-88.563747	2.60	WB	DL	SN: 074-8053&8054				1	1			2				
55	US 150	RURAL	40.226111	-88.564533	2.56	EB	DL	Dep (SN: 074-8053&8054)				1				1				
56	US 150	RURAL	40.225979	-88.563952	2.52	EB	DL	Appr (SN: 074-8053&8054)					1			1				
57	US 150	RURAL	40.229597	-88.579869	1.71	WB	DL	SN: 074-8052				1	1			2				
58	US 150	RURAL	40.229658	-88.580547	1.68	EB	DL	SN: 074-8052					1	1	1	2				
59	US 150	RURAL	40.237014	-88.608708	0.10	WB	DL	W of 700E/TR 48A				1	1			2				
60	US 150	RURAL	40.237026	-88.609212	0.06	EB	DL	W of 700E/TR 48A				1	1			2				
61*	FAU 7533	URBAN	40.031647	-88.593062	1.08	EB	DL	W of Bridge St				1	1			2				
62*	IL 10	RURAL	40.105917	-88.486672	0.24	WB	DL	E of I-72/IL 10 on Ramp		1				1		1				
SUB TOTALS =									1		4		19		4	23				

*Guardrail plan quantities intended to match existing guardrail quantities.

**Existing terminal guardrail attached to bridge rail (TRAFFIC BARRIER TERMINAL TYPE 5A, 13.25') to remain in place.

PIATT RURAL TOTALS =	1	4		17	4	21		
PIATT URBAN TOTALS =				2		2		
PIATT TOTALS =	1	4		19	4	23		

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SCHEDULE OF QUANTITIES
PIATT COUNTY

EARTHWORK

SHEET 2 OF 2

LOCATION	ROUTE	URBAN/ RURAL	LATITUDE	LONGITUDE	SLD STA	DIR	LANE	DESCRIPTION	20400800		25000210		25000400		25000500		25000600		25100115		28000250		25000350		
									FURNISHED EX		SEED CL 2A		NIT FERT NUT		PHOS FERT NUT		POT FERT NUT		MULCH METH 2		TEMP EROS CONT SEED		SEED CL 7		
									Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep	Appr	Dep	
									CU YD		ACRE		POUND		POUND		POUND		ACRE		POUND		ACRE		
48	US 150	RURAL	40.207972	-88.482775	7.07	EB	DL	1 mile W of CO. line	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03	
49	US 150	RURAL	40.208036	-88.482633	7.06	WB	DL	1 mile W of CO. line	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03	
50	US 150	RURAL	40.210392	-88.493717	6.47	EB	DL	Dep (SN: 074-0084)		7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	0.03
51	US 150	RURAL	40.210444	-88.493417	6.48	WB	DL	Appr (SN: 074-0084)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03		
52	US 150	RURAL	40.210808	-88.495075	6.39	WB	DL	Dep (SN: 074-0084)		7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	0.03
53	US 150	RURAL	40.210731	-88.495369	6.38	EB	DL	Appr (SN: 074-0084)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03		
54	US 150	RURAL	40.226025	-88.563747	2.60	WB	DL	SN: 074-8053&8054	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03	
55	US 150	RURAL	40.226111	-88.564533	2.56	EB	DL	Dep (SN: 074-8053&8054)	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03		
56	US 150	RURAL	40.225979	-88.563952	2.52	EB	DL	Appr (SN: 074-8053&8054)		7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03	0.03
57	US 150	RURAL	40.229597	-88.579869	1.71	WB	DL	SN: 074-8052	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03	
58	US 150	RURAL	40.229658	-88.580547	1.68	EB	DL	SN: 074-8052	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03	
59	US 150	RURAL	40.237014	-88.608708	0.10	WB	DL	W of 700E/TR 48A	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03	
60	US 150	RURAL	40.237026	-88.609212	0.06	EB	DL	W of 700E/TR 48A	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03	
61*	FAU 7533	URBAN	40.031647	-88.593062	1.08	EB	DL	W of Bridge St	7.5	7.5	0.01	0.01	0.9	0.9	0.9	0.9	0.9	0.9	0.01	0.01	4.0	4.0	0.03	0.03	
62*	IL 10	RURAL	40.105917	-88.486672	0.24	WB	DL	E of I-72/IL 10 on Ramp	7.5		0.01		0.9		0.9		0.9		0.01		4.0		0.03		
SUB TOTALS =									172.5		0.2		20.7		20.7		20.7		0.2		92.0		0.7		
PIATT RURAL TOTALS =									157.5		0.2		18.9		18.9		18.9		0.2		84.0		0.6		
PIATT URBAN TOTALS =									15.0		0.0		1.8		1.8		1.8		0.0		8.0		0.1		
PIATT TOTALS =									172.5		0.2		20.7		20.7		20.7		0.2		92.0		0.7		

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	USER NAME	= grazianoja	DESIGNED	-	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES PIATT COUNTY				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN	-	REVISED	-						VAR	D5 HSIP GR 2018-2	VAR	17	15
	PLOT SCALE	= 40.0000 ' / in.	CHECKED	-	REVISED	-		CONTRACT NO. 70D31								
	PLOT DATE	= 3/22/2018	DATE	-	REVISED	-		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.	ILLINOIS		

SCHEDULE OF QUANTITIES
FINAL TOTALS – ALL COUNTIES

SHEET 1 OF 2

GUARDRAIL

		63200310	63000001	63000007	63000350	63000360	63000370	63000030	63000050	78200005	X6330725
		GR REM	SPBGR TY A 6 FT	SPBGR TY B 6 FT	LSG OV CUL 12'6" SPAN	LSG OV CUL 18'9" SPAN	LSG OV CUL 25' SPAN	SPBGR ATT TO CULV	WPGR ATT CULV C1	GR REF TY A	SPBGR (SR)
		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
URBAN	CHAMPAIGN TOTALS	2357.31	1850.0	187.5	150.0	0.0	100.0	60.0	0.0	54.0	0.0
CHAMPAIGN URBAN ROUNDED =		2358.0	1850.0	187.5	150.0	0.0	100.0	60.0	0.0	54.0	0.0
URBAN	PIATT TOTALS	635.5	537.5	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0
PIATT URBAN ROUNDED =		636.0	537.5	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0
RURAL	CHAMPAIGN TOTALS	6698.89	4612.5	87.5	0.0	87.5	100.0	61.7	78.0	108.0	87.5
CHAMPAIGN RURAL ROUNDED =		6699.0	4612.5	87.5	0.0	87.5	100.0	62.0	78.0	108.0	87.5
RURAL	PIATT TOTALS	2459.42	1712.5	237.5	0.0	175.0	0.0	136.0	0.0	51.0	50.0
PIATT RURAL ROUNDED =		2460.0	1712.5	237.5	0.0	175.0	0.0	136.0	0.0	51.0	50.0
FINAL URBAN TOTALS =		2994.0	2387.5	187.5	150.0	0.0	100.0	60.0	0.0	62.0	0.0
FINAL RURAL TOTALS =		9159.0	6325.0	325.0	0.0	262.5	100.0	198.0	78.0	159.0	137.5
FINAL PROJECT TOTALS =		12153.0	8712.5	512.5	150.0	262.5	200.0	258.0	78.0	221.0	137.5

TERMINALS

		63100045	63100085	63100087	63100167	63100169	72501000	X6310176	X6310214
		TBT TYPE 2	TBT TYPE 6	TBT TYPE 6A	TBT TY 1 (SPL) TAN	TBT TY 1 (SPL) FLR	TERM MARK - DA	TBT TYPE 2 SPL	TBT TY 6 SPL
		EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
URBAN	CHAMPAIGN TOTALS	1.0	2.0	0.0	24.0	5.0	29.0	0.0	0.0
CHAMPAIGN URBAN ROUNDED =		1	2	0	24	5	29	0	0
URBAN	PIATT TOTALS	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0
PIATT URBAN ROUNDED =		0	0	0	2	0	2	0	0
RURAL	CHAMPAIGN TOTALS	9.0	5.0	3.0	26.0	8.0	34.0	3.0	1.0
CHAMPAIGN RURAL ROUNDED =		9	5	3	26	8	34	3	1
RURAL	PIATT TOTALS	1.0	4.0	0.0	17.0	4.0	21.0	0.0	0.0
PIATT RURAL ROUNDED =		1	4	0	17	4	21	0	0
FINAL URBAN TOTALS =		1	2	0	26	5	31	0	0
FINAL RURAL TOTALS =		10	9	3	43	12	55	3	1
FINAL PROJECT TOTALS =		11	11	3	69	17	86	3	1

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	USER NAME = grazianoja	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES FINAL TOTALS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -							D5 HSIP GR 2018-2	VAR	17	16
	PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 70D31				
	PLOT DATE = 3/22/2018	DATE -	REVISED -		SCALE:	SHEET 1	OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

SCHEDULE OF QUANTITIES
FINAL TOTALS – ALL COUNTIES

SHEET 2 OF 2

EARTHWORK

		20400800	25000210	25000400	25000500	25000600	25100115	28000250	25000350
		FURNISHED EX	SEED CL 2A	NIT FERT NUT	PHOS FERT NUT	POT FERT NUT	MULCH METH 2	TEMP EROS CONT SEED	SEED CL 7
		CU YD	ACRE	POUND	POUND	POUND	ACRE	POUND	ACRE
URBAN	CHAMPAIGN TOTALS	165.0	0.2	19.8	19.8	19.8	0.2	88.0	0.7
CHAMPAIGN URBAN ROUNDED =		165.0	0.25	20.0	20.0	20.0	0.25	88.0	0.75
URBAN	PIATT TOTALS	15.0	0.0	1.8	1.8	1.8	0.0	8.0	0.1
PIATT URBAN ROUNDED =		15.0	0.00	2.0	2.0	2.0	0.00	8.0	0.25
RURAL	CHAMPAIGN TOTALS	232.5	0.3	27.9	27.9	27.9	0.3	124.0	0.9
CHAMPAIGN RURAL ROUNDED =		235.0	0.50	28.0	28.0	28.0	0.50	124.0	1.00
RURAL	PIATT TOTALS	157.5	0.2	18.9	18.9	18.9	0.2	84.0	0.6
PIATT RURAL ROUNDED =		160.0	0.25	19.0	19.0	19.0	0.25	84.0	0.75
FINAL URBAN TOTALS =		180.0	0.25	22.0	22.0	22.0	0.25	96.0	1.0
FINAL RURAL TOTALS =		395.0	0.75	47.0	47.0	47.0	0.75	208.0	1.75
FINAL PROJECT TOTALS =		575.0	1.00	69.0	69.0	69.0	1.00	304.0	2.75

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		DRAWN -	REVISED -						D5 HSIP GR 2018-2	VAR	17	17
	PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 70D31				
	PLOT DATE = 3/22/2018	DATE -	REVISED -		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	