

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-9-3)I-1	SANGAMON	13	1
ILLINOIS			72737	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED IMPROVEMENTS

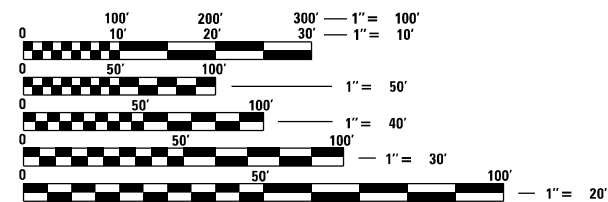
FAI 72 (I 72)
SECTION (84-9-3)I-1
MISCELLANEOUS

SANGAMON CO.
C-96-053-24

D-96-034-24



ADT = 18,400 (2024)
SU = 400 (2024)
MU = 1,950 (2024)

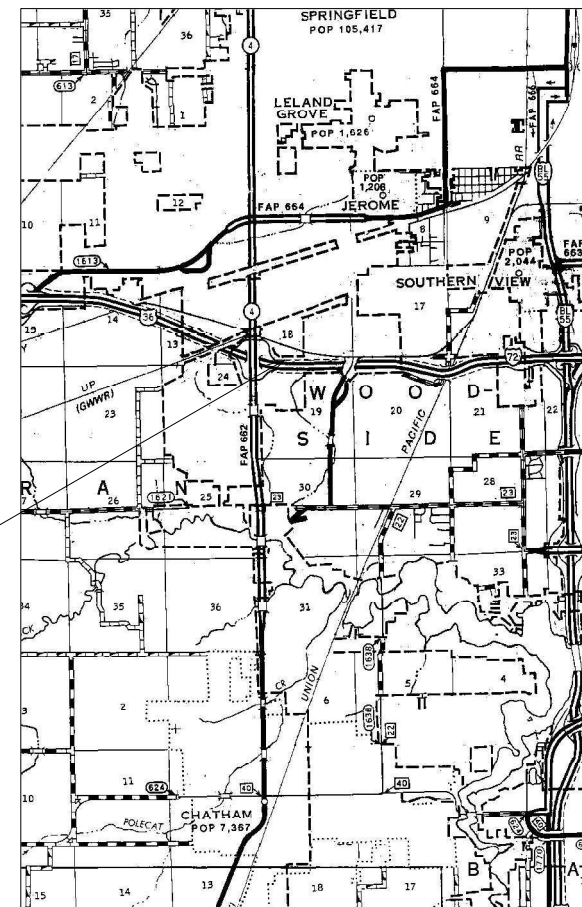


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER : MIKE HAMBY - (217)524-7765
PROJECT MANAGER : TIM SHARP - (217)524-9160

CONTRACT NO. 72737



LOCATION OF PROJECT



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 27 2024

John P. Meyer
REGION FOUR ENGINEER

May 10, 2024 *Scott A. Etk*
ENGINEER OF DESIGN AND ENVIRONMENT

May 10, 2024 *Stephen M. Smith*
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION




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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	INDEX OF SHEETS, STANDARDS, GENERAL NOTES & SIGNATURE
3.	SUMMARY OF QUANTITIES
4.	LOCATION MAP
5-12.	PLANS
13.	SCHEDULES

STANDARDS

STANDARD NO.	DESCRIPTION
665001-02	WOVEN WIRE FENCE
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM EDGE OF PAVEMENT
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701901-09	TRAFFIC CONTROL DEVICES

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED	March, 29 20 24
	
ENGINEER OF OPERATIONS	
EXAMINED	March, 29 20 24
	
ENGINEER OF PROJECT IMPLEMENTATION	
EXAMINED	March, 29 20 24
	
ENGINEER OF PROGRAM DEVELOPMENT	

REV. - MS

FILE NAME =	USER NAME = Timothy.Sharp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS GENERAL NOTES, SIGNATURES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\CONTRMINT_CAD\72737 - FAI 72 (I 72-M	SCCELLANEIOUS-SANGAMON CO.(6-14-2024)\PLANS\2	DRAWN-2-gennote.BMS	REVISED -			72	(84-9-3)I-1	SANGAMON	13	2	
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____		CONTRACT NO. 72737			
	PLOT DATE = 3/28/2024	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

W.B.	W.B.
0-02069-6001	0-02126-6001
CONSTR. CODE	CONSTR. CODE
100% STATE	100% STATE
SANGAMON	SANGAMON
LANDSCAPE	LANDSCAPE
0031	0031
URBAN	URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0031 URBAN	0031 URBAN
20100500	TREE REMOVAL, ACRES	ACRE	9.5	0	9.5
20101000	TEMPORARY FENCE	FOOT	6624	6,624	0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	360	360	0
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	360	360	0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	360	360	0
25000200	SEEDING, CLASS 2	ACRE	4	4	0
25000320	SEEDING, CLASS 5	ACRE	42	42	0
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	400	400	0
66501600	WOVEN WIRE GATES, 4' X 16' DOUBLE	EACH	2	0	2
67100100	MOBILIZATION	L SUM	1	0.5	0.5
K0029614	WEED CONTROL, AQUATIC	GALLON	42	0	42
X6650208	WOVEN WIRE FENCE REMOVAL AND REPLACEMENT	FOOT	6624	0	6,624

REV. - MS

FILE NAME = S:\CONTRMAINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCCELLANE0US-SANGAMON CD.I6-14-2024\PLANS\72	DRAWN-3-509.dgn DMS	REVISED -	REVISED -			72	(B4-9-3)I-1	SANGAMON	13	3
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 72737				
Default PLOT DATE = 3/28/2024	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT				
				SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____						



BEGIN PROJECT



END PROJECT

FILE NAME = S:\CONTRMAINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED - _____	REVISED - _____
Default	SCCELLANEOUS-SANGAMON CO.(6-14-2024)\PLANS\72737-DRAWN-4-Location.DWG	CHECKED - _____	REVISED - _____
	PLOT SCALE = 40.0000' / in.	DATE - _____	REVISED - _____
	PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-9-3)I-1	SANGAMON	13	4
CONTRACT NO. 72737				
ILLINOIS FED. AID PROJECT				

25000320 - SEEDING, CLASS 5



25000320 - SEEDING, CLASS 5



FILE NAME = S:\CONTRMINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED - _____	REVISED - _____
Default	SCCELLANEOS-SANGAMON CO.(6-14-2024)\PLANS\72	DRAWN-5-12-plans.DWG	REVISED - _____
	PLOT SCALE = 40.0000' / in.	CHECKED - _____	REVISED - _____
	PLOT DATE = 3/28/2024	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

W.B. I 72 BORROW PIT

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-9-3)I-1	SANGAMON	13	5
CONTRACT NO. 72737				
ILLINOIS FED. AID PROJECT				

25000200 - SEEDING, CLASS 2



25000200 - SEEDING, CLASS 2



FILE NAME = S:\CONTRMINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED - _____	REVISED - _____
Default	SCCELLANEIOUS-SANGAMON CO.(6-14-2024)\PLANS\72737-DRAWN-5-12-plans.DWG	CHECKED - _____	REVISED - _____
	PLOT SCALE = 40.0000' / in.	DATE - _____	REVISED - _____
	PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

W.B. I 72 BORROW PIT

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-9-3)I-1	SANGAMON	13	6
CONTRACT NO. 72737				
ILLINOIS FED. AID PROJECT				

66501600 - WOVEN WIRE GATES,
4' X 16' DOUBLE



66501600 - WOVEN WIRE GATES, 4' X 16' DOUBLE



FILE NAME = S:\CONTRMINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED - _____	REVISED - _____
SCCELLANEIOUS-SANGAMON CO.(6-14-2024)\PLANS\72	DRAWN-5-12-plans.DWG	CHECKED - _____	REVISED - _____
Default	PLOT SCALE = 40.0000' / in.	DATE - _____	REVISED - _____
	PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

W.B. I 72 BORROW PIT

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-9-3)I-1	SANGAMON	13	7
CONTRACT NO. 72737				
ILLINOIS FED. AID PROJECT				

X6650208 - WOVEN WIRE FENCE
REMOVAL AND REPLACEMENT



X6650208 - WOVEN WIRE FENCE REMOVAL AND REPLACEMENT

FILE NAME = S:\CONTRMAINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	W.B. I 72 BORROW PIT		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCCELLANEIOUS-SANGAMON CO.(6-14-2024)\PLANS\72737-DRAWN-5-12-plans.DWG	CHECKED - _____	REVISED - _____				72	(84-9-3)I-1	SANGAMON	13	8
Default	PLOT SCALE = 40.0000' / in.	DATE - _____	REVISED - _____	SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____		ILLINOIS FED. AID PROJECT					
	PLOT DATE = 3/28/2024										

K0029614 - WEED CONTROL, AQUATIC



K0029614 - WEED CONTROL, AQUATIC



FILE NAME = S:\CONTRMINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	W.B. I 72 BORROW PIT		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCCELLANEOUS-SANGAMON CO.(6-14-2024)\PLANS\72737-DRAWN-5-12-plans.DWG	CHECKED - _____	REVISED - _____				72	(84-9-3)I-1	SANGAMON	13	9
Default	PLOT SCALE = 40.0000' / in.	DATE - _____	REVISED - _____	SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____		ILLINOIS FED. AID PROJECT CONTRACT NO. 72737					

20100500 - TREE REMOVAL, ACRES



20100500 - TREE REMOVAL, ACRES



FILE NAME = S:\CONTRMINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED - _____	REVISED - _____
Default	SCCELLANEIOUS-SANGAMON CO.(6-14-2024)\PLANS\72737-DRAWN-5-12-plans.DWG	CHECKED - _____	REVISED - _____
	PLOT SCALE = 40.0000' / in.	DATE - _____	REVISED - _____
	PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

W.B. I 72 BORROW PIT

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-9-3)I-1	SANGAMON	13	10
CONTRACT NO. 72737				
ILLINOIS FED. AID PROJECT				

28000250 - TEMP. EROSION CONTROL SEEDING



28000250 - TEMPORARY EROSION CONTROL SEEDING



FILE NAME = S:\CONTRMINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED - _____	REVISED - _____
SCCELLANEOUS-SANGAMON CO.(6-14-2024)\PLANS\72	DRAWN-5-12-plans.DMS	CHECKED - _____	REVISED - _____
Default	PLOT SCALE = 40.0000' / in.	DATE - _____	REVISED - _____
	PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

W.B. I 72 BORROW PIT

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-9-3)I-1	SANGAMON	13	11
CONTRACT NO. 72737				
ILLINOIS FED. AID PROJECT				

20101000 - TEMPORARY FENCE



20101000 - TEMPORARY FENCE



FILE NAME = S:\CONTRMAINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy,Sharp	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	W.B. 172 BORROW PIT			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	SCCELLANEODUS-SANGAMON CO,16-14-2024\PLANS\72	DRAWN-5-12-plans.DMS	REVISED - _____					72	(84-9-3)I-1	SANGAMON	13	12
	PLOT SCALE = 42.5995 ' / in.	CHECKED - _____	REVISED - _____					CONTRACT NO. 72737				
	PLOT DATE = 3/28/2024	DATE - _____	REVISED - _____					ILLINOIS FED. AID PROJECT				
				SCALE: _____		SHEET _____ OF _____ SHEETS		STA. _____ TO STA. _____				

20100500 - Tree Removal			
Tree Removal	station	offset	acres
WB - I72	558+94	72 ft rt	
	511-13	68 ft rt	9.5
TOTAL:			9.5

* Note: Measured in Google Earth
Rounded Quantity
Offset Measured from Center of Median

28000250 - Temporary Erosion Control Seeding				
Temporary Erosion Control Seeding	station	offset	acres	pounds
WB - I72	569+74	120 ft rt		
	527+11	218 ft rt	4	400
	519+58	570 ft rt		
TOTAL:			4	400

* Note: Measured in Google Earth
Rounded Quantity
Offset Measured from Center of Median

25000320 - SEEDING, CLASS 5			
SEEDING, CLASS 5	station	offset	acres
WB - I72	569+74	72 ft rt	
	511-13	68 ft rt	42

* Note: Measured in Google Earth
Rounded Quantity
Offset Measured from Center of Median

X6650208 - WOVEN WIRE FENCE REMOVAL AND REPLACEMENT				
WOVEN WIRE FENCE REMOVAL AND REPLACEMENT	station	offset	length	L.F.
WB - I72	569+74	72 ft rt		
			3978 ft	3978
	529+96	68 ft rt		
WB - I72	530+14	68 ft rt		
			936 ft	936
	520+78	83 ft rt		
WB Off Ramp to IL Rt. 4 (Veterans Parkway)	303+72	118 ft rt		
			1/10	1710
	320+82	287 ft rt		
TOTAL:			6624	

* Note: Measured in Google Earth
Rounded Quantity
Offset Measured from Center of Median

66501600 - WOVEN WIRE GATES, 4' X 16' DOUBLE			
WOVEN WIRE GATES, 4' X 16' DOUBLE	station	offset	acres
WB	530+04	East to West	1
	303+72	North to South	1
TOTAL:			2

* Note: Measured in Google Earth
Rounded Quantity

K0029614 - WEED CONTROL, AQUATIC			
WEED CONTROL, AQUATIC	station	offset	gallon
WB - I72	569+74	72 ft rt	
			42
	511+13	68 ft rt	
TOTAL:			42

* Note: Measured in Google Earth
Rounded Quantity
Offset Measured from Center of Median
2 spraying's will be required for full vegetation control

25000200 - SEEDING, CLASS 2			
SEEDING, CLASS 2	station	offset	acres
WB - I72	569+74	120 ft rt	
	527+11	218 ft rt	4
	519+58	570 ft rt	
TOTAL:			4

* Note: Measured in Google Earth
Rounded Quantity
Offset Measured from Center of Median

FILE NAME = S:\CONTRMAINT_CAD\72737 - FAI 72 (I 72-M	USER NAME = Timothy.Sharp	DESIGNED - _____	REVISED - _____
Default	SCCELLANE0US-SANGAMON CO.(6-14-2024)\PLANS\72737-13-schedule	DRAWN - _____	REVISED - _____
	PLOT SCALE = 40.0000' / in.	CHECKED - _____	REVISED - _____
	PLOT DATE = 3/28/2024	DATE - _____	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: _____		SHEET _____ OF _____ SHEETS		STA. _____ TO STA. _____	
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-9-3)I-1	SANGAMON	13	13
CONTRACT NO. 72737				
ILLINOIS FED. AID PROJECT				