### 03-10-2023 LETTING ITEM 009

### **INDEX**

- 1 COVER SHEET
- **GENERAL NOTES**
- SUMMARY OF QUANTITIES

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' AWAY

OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY

OFF-ROAD OPERATIONS 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE

DECIMAL OF AN INCH AND OF A FOOT

TRAFFIC CONTROL DEVICES

**SCHEDULES** 

000001-08

701001-02

701006-05

701011-04

701901-08

 $\bigcirc$ 

001006

STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

# **PROPOSED** HIGHWAY PLANS

**SECTION 2023-1 REST AREA** 

C-93-038-23

## **FAI ROUTE 80 (I–80) PROJECT LANDSCAPING**

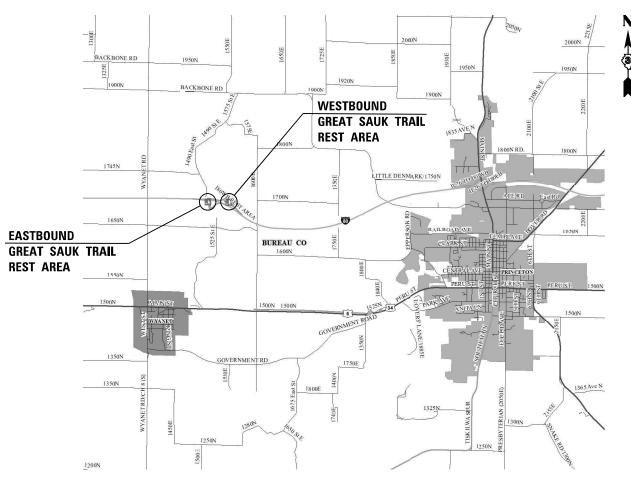
**BUREAU COUNTY** 



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

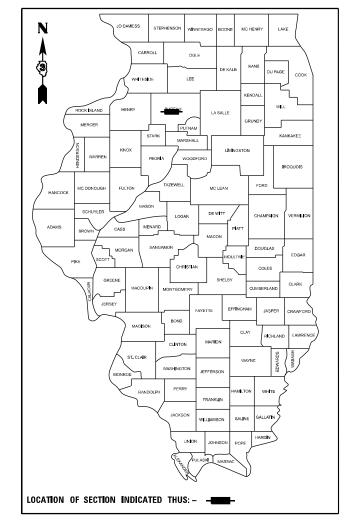
PROJECT ENGINEER: JOE KANNEL, P.E. **UNIT CHIEF: DARCY MITCHELL DISTRICT 3 NO. (815) 434-6131 CONTRACT NO. 66N07** 

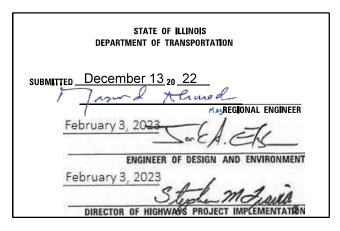


LOCATION MAP

ILLINOIS CONTRACT NO. 66N07

### D-93-018-23





PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

### **GENERAL NOTES**

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB-NUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

ACTUAL LOCATIONS MAY VARY SLIGHTLY FROM THOSE SHOWN IN THE PLANS AND SHALL BE DETERMINED BY THE ENGINEER.

CONTRACTOR SHALL VERIFY SITE CONDITIONS AND INFORMATION ON DRAWINGS AND SHALL REPORT PROMPTLY ANY CONCEALED CONDITIONS, MISTAKES, DISCREPANCIES, OR DEVIATIONS FROM THE INFORMATION SHOWN IN THE PLANS.

SECURE AND PAY FOR PERMITS, FEES, AND INSPECTIONS NECESSARY FOR THE PROPER EXECUTION OF THIS WORK.

SITE CLEAN-UP SHALL BE PERFORMED ON A DAILY BASIS. SIDEWALKS, PARKING LOTS, ROADWAYS, ETC. SHALL BE KEPT CLEAN AT ALL TIMES.

MAINTAIN POSITIVE DRAINAGE ON THE SITE THROUGHOUT THE PROJECT DURATION.

ALL EXCAVATED MATERIAL, WHICH INCLUDES DIGGING OR GRADING OF ANY SOIL OR FILL MATERIAL, WITH THE EXCEPTION OF AGGREGATE FILLS, MUST BE INCORPORATED WITHIN THE IDOT RIGHT OF WAY.

ALL OPEN EXCAVATIONS SHALL BE APPROPRIATELY PROTECTED WITH SAFETY FENCE, BARRIERS, OR BARRICADES.

SUPPLY AND RE-SET/RE-ESTABLISH TO EXISTING CONDITION ANY PROPERTY PINS THAT ARE DAMAGED, COVERED, AND/OR REMOVED THROUGHOUT THE PROJECT DURATION.

PERFORM ALL WORK WITHIN THE PROPERTY LINES.

VERIFY THE LOCATION AND PROTECT UTILITIES AND STRUCTURES PRIOR TO BEGINNING WORK. CONTRACTOR SHALL CONTACT J.U.L.I.E. AT LEAST 48 HOURS PRIOR TO ANY REQUIRED DIGGING.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

Soil Amendments: Lawn Areas - General									
Product Application Rate Pay Item									
Gypsum	15.00 Lbs/1,000 SF	TURF FERTILIZATION (SPECIAL)							
Milorganite (6-4-0)	12.00 Lbs/1,000 SF	TURF FERTILIZATION (SPECIAL)							
MAP (11-52-0)	3.00 Lbs/1,000 SF	TURF FERTILIZATION (SPECIAL)							
SOP (0-0-50)	4.00 Lbs/1,000 SF	TURF FERTILIZATION (SPECIAL)							

Soil Amendments: Lawn Seeding Areas								
Product Application Rate Pay Item								
Gypsum	15.00 Lbs/1,000 SF	SEEDING (SPECIAL)						
Milorganite (6-4-0)	12.00 Lbs/1,000 SF	SEEDING (SPECIAL)						
Blended Fertilizer (18-24-6)	3.00 Lbs/1,000 SF	SEEDING (SPECIAL)						
SOP (0-0-50)	4.00 Lbs/1,000 SF	SEEDING (SPECIAL)						

THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT-OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN OTTAWA (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES,
CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE
SATISFACTION OF THE ENGINEER AND AT NO EXPENSE TO THE DEPARTMENT.
THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE
FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE
PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE WILL NOT BE
ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE
OR CONTROLLER.

MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE: CORNBELT, NICOR

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DISTRICT THREE

**COMMITMENTS:** 

NONE

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

PREPARED BY:

DATE:

DISTRICT STUDIES & PLANS ENGINEER

START & END DATES OF CONSTRUCTION:

INSPECTORS:

SCALE:

EXAMINED BY:

DISTRICT CONSTRUCTION ENGINEER

DISTRICT MATERIALS ENGINEER

DISTRICT OPERATIONS ENGINEER

 USER NAME
 = Timothy.Pletsch
 DESIGNED
 REVISED

 DRAWN
 REVISED

 PLOT SCALE
 = 100,000 '/ in.
 CHECKED
 REVISED

 PLOT DATE
 = 12/12/2022
 DATE
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

The state of the s

CONSTR. CODE

100% STATE

				ROADWAY
CODE			TOTAL	0031
NO.	ITEM	UNIT	QUANTITY	RURAL
67100100	MOBILIZATION	L SUM	1	1
K0012950	HERBICIDE SPRAYING	ACRE	13.18	13.18
K0036120	MULCH PLACEMENT 4"	SQ YD	1708	1708
K1003679	MULCH	CU YD	10	10
K1005421	SEEDING (SPECIAL)	ACRE	0.78	0.78
K1005887	TURF FERTILIZATION (SPECIAL)	TON	7.89	7.89
			25 25.25	
X0322881	TREE TRIMMING	EACH	109	109
STORY SEC. IS SEC. IN THE		200-2 00 00 80000-		
X2111110	TOPSOIL PLACEMENT	CU YD	30	30
				62704
X2500007	SOIL AERATION	SQ YD	63791	63791

USER NAME = Timothy.Pletsch	DESIGNED	REVISED	
	DRAWN	REVISED	
PLOT SCALE = 100.000 ' / in.	CHECKED	REVISED	
PLOT DATE = 12/12/2022	DATE	REVISED	

STATE OI	F ILLINOIS
DEPARTMENT OF	TRANSPORTATION

						F.A.I. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.			
	SUMMARY OF QUANTITIES				80	2023-1 REST AREA		BUREAU	4	3			
										CONTRACT	NO. 661	<b>N</b> 07	
	SCALE:	SHEET _	OF	SHEETS	STA	TO STA		ILLINOIS FED. AID PRO			PROJECT		

GREAT SAUK TRAIL EB & WB REST AREA SCHEDULE										
LOCATION	HERBICIDE SPRAYING	SEEDING (SPECIAL)	MULCH PLACEMENT 4"	MULCH	TURF FERTILIZATION (SPECIAL)	TREE TRIMMING	SOIL AERATION	TOPSOIL PLACEMENT		
	ACRE	ACRE	SQ YD	CU YD	TON	EACH	SQ YD	CUYD		
EASTBOUND REST AREA	5.66	0.41	953	5	3.51	57	27394	15		
WESTBOUND REST AREA	7.52	0.37	755	5	4.38	52	36397	15		
TOTAL	13.18	0.78	1708	10	7.89	109	63791	30		

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