

RTE. SECTION COUNTY TOTAL SHEE SHEETS NO. VAR. 0-2 ITS 2024 VARIOUS CONTRACT NO. 64T08 D-92-064-24 N 9 LOCATION OF SECTION INDICATED THUS: -STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS** SUBMITTED Jan 26 20 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER March 22, 2024 ENGINEER OF DESIGN AND ENVIRONMENT March 22, 2024 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION **PRINTED BY THE AUTHORITY** OF THE STATE OF ILLINOIS REV. 2/13/24

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS & STATE STANDARDS
- 3 SUMMARY OF QUANTITIES
- 4 GENERAL NOTES

STATE STANDARDS

701001-02 OFF-ROAD OPERATIONS,2L,2W, MORE THAN 15' AWAY 701006-05 OFF-ROAD OPERATIONS,2L,2W, 15'(4.5M) TO 24"(600M) FROM PAVEMENT EDGE 701101-05 OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE 701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45MPH 701206-05 LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS > 45 MPH 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPREATIONS, DAY ONLY 701400-12 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY 701406-13 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY 701411-09 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS > 45 MPH OR MORE 701421-08 LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY FOR SPEEDS 45 TO 55 MPH 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS > 45 MPH 701427-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS < 40 MPH 701428-01 TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY 701456-05 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED 701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN 701606-10 URBAN LANE CLOSURE, MULTILANE 2W WITH MOUNTABLE MEDIAN 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION 701801-06 LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE 701901-09 TRAFFIC CONTROL DEVICES 701401-13 LANE CLOSURE, FREEWAY/EXPRESSWAY

- 701422-10 LANE CLOSURE, MULTILANE, FOR SPEEDS >/= 45 MPH TO 55 MPH
- 701502-09 URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE

FILE NAME +	USER NAME + Kristine.Hill	DESIGNED -	REVISED		DO ITO 2024
Si\Operations\Plans\Kullerstrand\64T88	5 Meintenence Contrect\covr.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	D2 ITS 2024
	PLOT SCALE + 102.8131 17 inv	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTIT
	PLOT DATE + Jan-25-2824 8963469 AM	DATE -	REVISED -		SCALE: SHEET NO. OF SHEETS STA.

TES	TO STA.	F.A. RTE. VAR.	SECTION D2 ITS 2024 ILLINDIS	COUNTY VARIOUS CONTRAC	TOTAL SHEETS 4 T NO. 64	2	
		18 A 1		6	TATAL 1	CONTENT.	
	÷						
-							

SUMMARY OF QUANTITIES

			100% STATE
			0021
CODE			TOTAL
NUMBER	ITEM	UNITS	QUANTITY
XP000001	JOURNEYMAN ELECTRICIAN	HOUR	300
<u></u>			
XP000002	APPRENTICE ELECTRICIAN	HOUR	50
XP000009	PICK-UP TRUCK	HOUR	150
XP000010	BUCKET TRUCK (LENGTH LESS THAN 35 FEET)	HOUR	50
XP000011	BUCKET TRUCK (LENGTH 35 TO 65 FEET)	HOUR	100
į.			
X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	FOOT	2,000
X8710103	ETHERNET SWITCH	EACH	5
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	500
81400100	HANDHOLE	EACH	4

* SPECIALTY ITEMS

FILE HAME +	USER NAME + Kristine.Hill	DESIGNED -	REVISED -		D2 ITC 2024	F.A. SECTION	COUNTY TOTAL SHEET
St\Operations\Plans\Kullerstrand\64188	S Heintenense ContractVsovridgn	ORAWN -	REVISED -	STATE OF ILLINOIS	D2 ITS 2024	VAR. 02 115 2024	346613 404
	PLOT SCALE + 102,8131 17 Inv	CHECKED ·	REVISED -	DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	VAR. 02 115 2024	CONTRACT NO. 64108
	PL0T_0ATE + Jan-25-2024_0%34s29_AH	DATE -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.	Jul Holt	IS FED. AID PROJECT

GENERAL NOTES

This work is located on various routes located throughout the 19 counties of Region 2 IDOT, (Districts 2 and 3). The work included in this section consists of repairing, replacing, maintaining, and servicing all of the DEPARTMENT'S Intelligent Transportation Equipment located in Region 2 (Districts 2 and 3) at the locations described by work orders issued from the Illinois Department of Transportation for a period of July 1, 2024 to June 30, 2026.

The locations of the repair areas shall be determined by the engineer.

All work is to be replaced in kind or, as indicated in the work order and special provisions.

Removal of damaged materials will include dismantling, loading, hauling, and disposal.

Any necessary traffic control will be provided by the contractor; appropriate standards are listed on Sheet No. 2. Traffic control shall not be paid for as separate pay items, but shall be considered a part of the contract.

The work site shall be left in a safe and orderly condition.

No material should be left on or near the roadway.

All excavated material, which includes digging or grading of any soil or fill material, with the exception of aggregate fills, must be left on, or incorporated within, the IDOT right-of-way due to environmental documentation requirements.

Any work order may be cancelled at the engineer's discretion.

Electronic files and/or electronic survey information including CADD files will not be available for this project to the contractor.

No overnight lane closures will be allowed, unless emergency conditions exist.

The contractor is advised that there may be presence of department-owned underground electrical cable within the limits of the proposed improvement. The contractor may be responsible to locate these underground facilities; this work would be included in the work order and shall be paid for as part of the work order. 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 department at the contractor's expense. This shall include all temporary repairs required to keep the facility operational while material is being obtained to make permanent repairs. Splicing of electrical cable shall not be allowed. Electric cable shall be replaced from pole to pole or controller.

The contractor shall be responsible for protecting utility property from construction operations as outlined in Article 107.31 of the Standard Specifications, the J.U.L.I.E. number is 1–800–892–0123. A minimum of 48 hours advance notice is required.

File NME - USER NME + Kristine/Bill DESIGNED - REVISED - St/Operations/Plans/Kullerstrand/641881 S Maintanee Contract/corridgn DRAWN - REVISED - St/Operations/Plans/Kullerstrand/641881 S Maintanee Contract/corridgn DRAWN - REVISED - PLDT SCALE + 103,3915 / Inc. CHECKED - REVISED - DEPARTMENT OF TRANSPORTATION DEITS 2024											
STORE OF ILLINUIS IN DEPARTMENT OF TRANSPORTATION GENERAL NOT	FILE NAME +	USER HAHE + KristineJbill	DESIGNED -	REVISED -				D1	ITC 20	024	
DEPARTMENT OF TRANSFORTATION	St\Operations\Plans\Kullerstrand\64788.1	S Meintenence Contract\covridgn			STATE OF ILLINOIS						
		PLDT_SCALE + 103.3015 17 inc			DEPARTMENT OF TRANSPORTATION			GEN	IERAL !	NOT	ES
PLOT DATE + Jan 25-2824 MN3436 AM DATE - REVISED - SCALE: SHEET NO. OF SHEETS S		PLDT_DATE + Jan-25-2824_0%04408_AH	DATE	REVISED -		SCALE	SHEET NO.	OF	SHEETS	51	A.

	ġ.					.
		F.A. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.	
S . TO	STA.	VAR.	02 115 2024	VARIOUS CONTRAC ED. 410 PROJECT	4 4 T ND. 54TOB	
			Trans to the set of a			