INDEX OF SHEETS

SHEET NO. DESCRIPTION

01 COVER SHEET

GENERAL NOTES AND HIGHWAY STANDARDS 02

03 SUMMARY OF QUANTITIES STAGING NOTES & CROSS SECTIONS

04 MAINTENANCE OF TRAFFIC 05-8

BRIDGE PLANS 09-16

STANDARDS 17-23

GENERAL NOTES

- 1. IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16, THE CONTRACTOR SHALL PROTECT THE SURFACE OF ALL BRIDGE DECKS AND BRIDGE APPROACH PAVEMENTS IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT, AS DEFINED IN ARTICLE 101.17 IF TRACK MOUNTED OR WHEELED.
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE UTILITY COMPANIES, AND THE
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.39 OF THE STANDARD SPECIFICATIONS. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123.

IDOT IS NOT A MEMBER OF JULIE. IF YOU ARE NEAR ANY OVERHEAD LIGHTING, INTERSECTION LIGHTING OR TRAFFIC SIGNALS, CONTACT THE IDOT TRAFFIC OFFICE AT 815/284-5469 AT LEAST 48 HOURS PRIOR TO WORK.

- 4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE MUNICIPALITY TO DETERMINE APPROVED METHODS OF UTILITY STRUCTURE ADJUSTMENT. UTILITY STRUCTURES MAY INCLUDE, BUT ARE NOT LIMITED TO, MANHOLES, WATER VALVES, HANDHOLES, ETC. ALL MATERIALS AND WORK NECESSARY TO COMPLETE ADJUSTMENTS PER MUNICIPALITY REQUIREMENTS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ASSOCIATED ADJUSTMENT PAY ITEM.
- 5. ALL DAMAGE TO EXISTING PAVEMENT MARKING OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTORS EXPENSE. NO ADDITIONAL COST TO THE DEPARTMENT.
- 6. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCES, ALL EXISTING PAVEMENT MARKING LINES AND RAISED REFLECTIVE PAVEMENT MARKERS IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL STRIPING SHALL BE AS DIRECTED BY THE ENGINEER.
- 7. PAVEMENT MARKING SHALL BE DONE ACCORDING TO STANDARD 780001, EXCEPT AS FOLLOWS:
 - 1. ALL WORDS, SUCH AS ONLY, SHALL BE 8 FEET HIGH.
 - 2. ALL NON-FREEWAY ARROWS SHALL BE THE LARGE SIZE.
- 3. THE DISTANCE BETWEEN YELLOW NO-PASSING LINES SHALL BE 8 INCHES, NOT 7 INCHES, AS SHOWN IN THE DETAIL OF TYPICAL LANE AND EDGE LINES.
- 4. CENTERLINE SKIP DASH PAVEMENT MARKING ON MULTI-LANE DIVIDED, MULTI-LANE UNDIVIDED, AND ONE-WAY ROADWAY SHALL BE ACCORDING TO DISTRICT STANDARD 41.1.
- 8. FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
- 9. DRAINAGE ADJUSTMENT OR RECONSTRUCTION LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 11. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- 12. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- 13. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 14. THE FINAL TOP FOUR INCHES OF SOIL IN ANY RIGHT-OF-WAY AREA DISTURBED BY THE CONTRACTOR MUST BE CAPABLE OF SUPPORTING VEGETATION. THE SOIL MUST BE FROM A HORIZON (ZERO TO 2' DEEP) OF SOIL PROFILES OF LOCAL SOILS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT PRICES BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 15. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL LOGS, SHRUBS, BUSHES, SAPLINGS, UNDERBRUSH OR DEBRIS ACCORDING TO SECTION 201 OF THE STANDARD SPECIFICATIONS AT LOCATIONS REQUIRING ACCESS TO THE SUBSTRUCTURE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT THE COST SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 16. WHEN RELOCATE TEMPORARY CONCRETE BARRIER IS SPECIFIED. THE WALL SHALL BE REMOVED. STORED AND TRANSPORTED TO AND FROM STORAGE, WHEN THE WALL IS NOT NEEDED FOR A TIME AS SHOWN ON THE STAGING PLANS, AND RELOCATED AND REINSTATED AT THE NEW LOCATION. THE REINSTALLATION REQUIREMENTS SHALL BE THE SAME AS THOSE FOR A NEW INSTALLATION. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR RELOCATE TEMPORARY CONCRETE
- 17. RELOCATE TEMPORARY IMPACT ATTENUATORS SHALL INCLUDE STORAGE AND TRANSPORTATION TO AND FROM STORAGE, WHEN THE DEVICE IS NOT NEEDED FOR A TIME, AS SHOWN ON THE STAGING PLANS. THIS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS, RELOCATE OF THE TYPE SPECIFIED.

HIGHWAY STANDARDS

000001	-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
701101-	-05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24" (600 MM)
ക്ക	~~	FROM PAVEMENT EDGE
\ 701321	10	LANE CLUSURE, MULTILANE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
701423-	-10	LANE CLOSURE, MULTILANE, WITH BARRIER, FOR SPEEDS 2 45 MPH
		TO 55 MPH
701426-	-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION,
		FOR SPEEDS ≥ 45 MPH
701901-	-08	TRAFFIC CONTROL DEVICES
704001	-08	TEMPORARY CONCRETE BARRIER
720011-	-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001-	-01	TELESCOPING STEEL SIGN SUPPORT
729001-	-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGN & MARKERS)
780001	-05	TYPICAL PAVEMENT MARKINGS
782006	-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
701201	1-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEED =/> 45 MPH \\
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UTILITY NOTES

NONE.

USER NAME = \$USER\$	DESIGNED - AA	REVISED -
	DRA WN - SD	REVISED -
PLDT SCALE = \$SCALE\$	CHECKED - OAO	REVISED -
PLOT DATE = \$DATE\$	DATE - 03-19-2020	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE:

	F.A.U. RTE.	SECTION	COUNT
GENERAL NOTES AND HIGHWAY STANDARDS	5454	D2 BJR 2020-2	OGLE
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SHEET OF SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT

COUNTY

23 02

CONTRACT NO. 64P35

				CONSTRUCTION COD			
	SUMMARY OF QUANTITIES			100% STATE			
	* *			0047			
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	071-0085			
50102400	CONCRETE REMOVAL	CU YD	28.4	28.4			
50300255	CONCRETE SUPERSTRUCTURE	CU YD	28.1	28.1			
50300300	PROTECTIVE COAT	SQ YD	79	79			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	3430	3430			
50800515	BAR SPLICERS	EACH	32	32			
52000110	PREFORMED JOINT STRIP SEAL	FOOT	228	228			
63302700	REMOVE AND REERECTING TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	1	1			
67100100	MOBILIZATION	L SUM	1	1			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	1	1			
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	FACH	1	, , , , , , , , , , , , , , , , , , , 			
70100325	TRAFFIC CONTROL AND PROTECTION, STANDARD 701423	EACH	1	1 1			
70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	6,591	6591			
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	m_1	$\frac{1}{3}$			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	908	908 3			
				1 1			
70400200	RELOCATION TEMPORARY CONCRETE BARRIER	FOOT	908	908			
70600250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2			
70600350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2			
10600330	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL S	LACIT	2				
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3,182	3182			
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	458	458			
wa303000		SQ FT	4.540	4540			
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	Su Fi	1,519	1519			
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	2,197	2197			
Z0007114	CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES	L SUM	1	1			
Z0010501	CLEANING AND PAINTING STEEL BRIDGE NO. 1	L SUM	1	1			
23010301	SECURITION AND FAIRTING STEEL BRIDGE NO. 1	2 3014					

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	PLOT SCALE = \$SCALE\$	CHECKED	-	OAO	REVISED	-
	PLOT DATE = \$DATE\$	DATE	-	03-19-2020	REVISED	=

SCALE:

CUMMADY OF QUANTITIES						F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEET:	SHEET NO.
	SUMMARY OF QUANTITIES						BJR 2020-2	OGLE	23	03
								CONTRACT	NO.	64P35
	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				