

GENERAL NOTES

THE PROPOSED PROJECT IS LOCATED ON FAI 72 OVER STEVENS CREEK (SN 058-0077 AND SN 058-0078) AND OVER FAI 72 ON BEARDSDALE ROAD (SN 058-0073) IN MACON COUNTY. THE WORK CONSISTS OF BRIDGE JOINT REPAIR UTILIZING STAGE CONSTRUCTION.

PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING STRUCTURE HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NORMAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIAL. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION OR FOR A CHANGE IN THE SCOPE OF THE WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE FOR THE WORK.

THE CONTRACTOR SHALL PROVIDE INTERNET ACCESS TO THE BITUMINOUS PLANT QUALITY CONTROL LAB SO THAT BITUMINOUS PLANT REPORTS CAN BE E-MAILED TO THE DISTRICT HEADQUARTERS. THIS WORK SHALL BE INCLUDED IN THE COST OF ALL BITUMINOUS ITEMS.

THE TOTAL QUANTITY OF PAINT PAVEMENT MARKING LINE 4" AT STRUCTURE 078-0073 IS 2847 FOOT.

THE TOTAL QUANTITY OF REPLACEMENT REFLECTOR CONSISTS OF 18 ONE-WAY CRYSTAL MARKERS.

THE CONTRACTOR SHALL USE EITHER RC-70 OR AN EMULSIFIED POLYMER PRIME SS-1HP OR SS-1H FOR THE PAY ITEM BITUMINOUS MATERIALS (PRIME COAT).

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.3) OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 800-892-0123. A MINIMUM OF 96 HOURS ADVANCE NOTICE IS REQUESTED. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

EARTH EXCAVATION WIDENING MATERIAL SHALL BE USED TO SHAPE THE GROUND LINE WHERE BASE COURSE WIDENING IS REQUIRED. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT INCLUDED WITH THE PAY ITEM BASE COURSE WIDENING, 10".

THE REFLECTIVE LENS OF ALL RAISED REFLECTIVE PAVEMENT MARKERS IN CONFLICT WITH THE STAGE TRAFFIC CONTROL SHALL BE REMOVED PRIOR TO STAGE 1 CONSTRUCTION. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFLECTOR REMOVAL.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

MIXTURE USE:	BASE COURSE WIDENING, 10"
APPLICATION:	Hot-Mix Asphalt Binder Course, IL-19.0, N70
PG GRADE:	PG 64-22
RAP %:	
DESIGN AIR VOIDS:	4.0% @ Ndesign = 70
MIXTURE COMPOSITION:	IL-19.0
FRICTION AGGREGATE:	N/A

INDEX OF SHEETS

SHEET NO.	ITEM
1	COVER SHEET
2	INDEX OF SHEETS, LIST OF APPLICABLE HIGHWAY STANDARDS, GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	SCHEDULE OF QUANTITIES
5	STAGE CONSTRUCTION TYPICAL SECTION - SN 058-0073
6	TRAFFIC CONTROL STAGE 1 - SN 058-0073
7	TRAFFIC CONTROL STAGE 2 - SN 058-0073
8-10	TRAFFIC CONTROL STAGE 1 - SN 058-0077, SN 058-0078
11-13	TRAFFIC CONTROL STAGE 2 - SN 058-0077, SN 058-0078
14-28	BRIDGE JOINT REPAIR PLANS

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 28:

STD. NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF ROAD OPERATIONS, 2L 2W, MORE THAN 15' AWAY
701006-04	OFF ROAD OPERATIONS, 2L 2W, 15' -24" FROM PAVEMENT
701011-03	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701321-13	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH
701400-06	APPROACH TO LANE CLOSURE FREEWAY/EXPRESSWAY
701402-09	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER
401411-08	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS >= 45 MPH
701901-03	TRAFFIC CONTROL DEVICES
704001-07	TEMPORARY CONCRETE BARRIER
780001-03	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

FILE NAME >	USER NAME = ceasleyk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES & INDEX OF SHEETS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pwork\pwork\ceasleyk\00307638\07	4591-shr-gennote.dgn	DRAWN -	REVISED -			* 07 BRIDGE REPAIRS 2013-3	MACON	28	2		
Default	PLOT SCALE = 100.0000 1/2 in.	CHECKED -	REVISED -			*FAI 72, FAU 7354	CONTRACT NO. 74591				
	PLOT DATE = 10/29/2012	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
						SCALE:	SHEET	OF	SHEETS	STA.	TO STA.