

ITEM	UNIT	QUANTITY		
Concrete Removal	Cu. Yd.	1.4		
Concrete Superstructure	Cu. Yd.	1.4		
Reinforcement Bars, Epoxy Coated	Pound	260		
Bar Splicers	Each	8		
Preformed Joint Strip Seal	Foot	42		
Concrete Sealer	Sq. Ft.	120		
Bridge Washing No. 4	Each	1		

STRUCTURE GENERAL NOTES:

ALL STRUCTURAL STEEL SHALL BE AASHTO M-270 GRADE 36, UNLESS OTHERWISE NOTED.

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

PRIOR TO POURING THE NEW CONCRETE DECK, ALL HEAVY OR LOOSE MILL SCALE AND OTHER LOOSE OR POTENTIALLY DETRIMENTAL FOREIGN MATERIAL SHALL BE REMOVED FROM THE SURFACES IN CONTACT WITH CONCRETE. TIGHTLY ADHERED PAINT MAY REMAIN UNLESS OTHERWISE NOTED. REMOVAL SHALL BE ACCOMPLISHED BY METHODS THAT WILL NOT DAMAGE THE STEEL AND THE COST WILL BE INCLUDED IN CONCRETE REMOVAL.

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED, AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

JOINT OPENINGS SHALL BE ADJUSTED ACCORDING TO ARTICLE 520.04 OF THE STANDARD SPECIFICATIONS WHEN THE DECK IS POURED AT AN AMBIENT TEMPERATURE OTHER THAN 50°F.

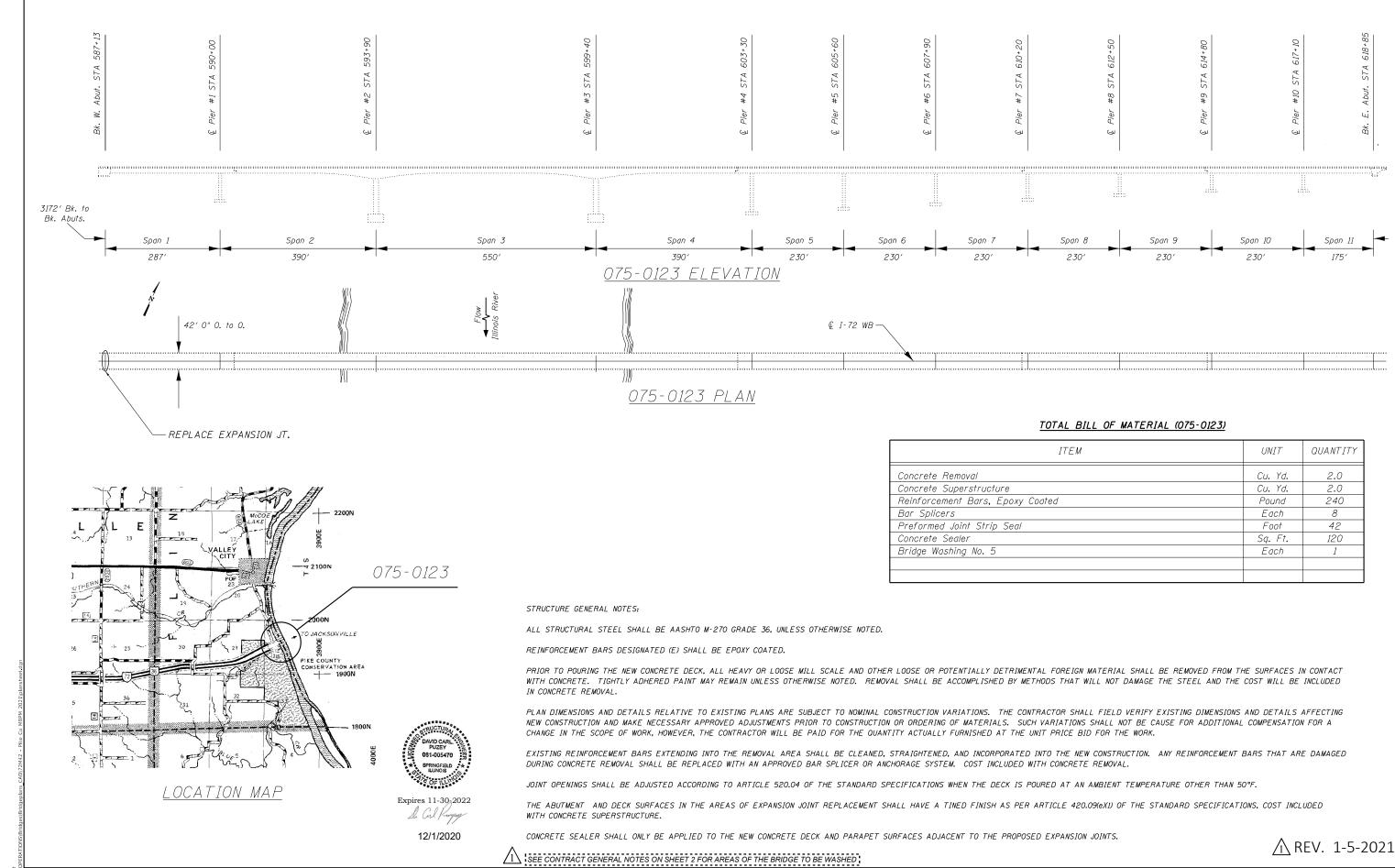
THE ABUTMENT AND DECK SURFACES IN THE AREAS OF EXPANSION JOINT REPLACEMENT SHALL HAVE A TINED FINISH AS PER ARTICLE 420.09(e)(1) OF THE STANDARD SPECIFICATIONS, COST INCLUDED

CONCRETE SEALER SHALL ONLY BE APPLIED TO THE NEW CONCRETE DECK AND PARAPET SURFACES ADJACENT TO THE PROPOSED EXPANSION JOINTS.

SEE CONTRACT GENERAL NOTES ON SHEET 2 FOR AREAS OF BRIDGE TO BE WASHED.

⚠ REV. 1-5-2021

	USER NAME = dudleybm	DESIGNED -	BRANDON DUDLEY	REVISED -	VHV_01/04/2021	CTATE OF HUMBIO	В	BRIDGE PLAN & ELEVATION					RTE.	SECTION	COUNTY	SHEETS NO.
_	DRAWN -	DRAWN -	BRANDON DUDLEY	REVISED -		STATE OF ILLINOIS	SN 075-0122 (EB)					72,745	(75-3,123)BC(75,86)BJR-2,BC	PIKE	30 23	
	PLOT SCALE = 100.0000 / in	CHECKED -	JASON JONES	REVISED -		DEPARTMENT OF TRANSPORTATION	3N 073-0122 (LB)	(LD)				CONTRAC	T NO. 72M42			
	PLOT DATE = 10/13/2020	DATE -	8/28/2020	REVISED -			SCALE:	SHEET 1	OF 4	SHEETS	STA	TO STA		ILLINOIS FED. AI	D PROJECT	



STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

BRIDGE PLAN & ELEVATION

SN 075-0123 (WB)

OF 4 SHEETS STA.

TO STA.

72,745 (75-3,123)BC(75,86)BJR-2,BC

PIKE

CONTRACT NO. 72M42

REVISED - VHV_01/04/2021

REVISED -

BRANDON DUDLEY

BRANDON DUDLEY

JASON JONES

DRAWN -

MODEL - Default

JSER NAME = dudleybm