

ELEVATION

GENERAL NOTES

PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING PLANS ARE SUBJECT TO ROUTINE 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 THE WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY FURNISHED BASED UPON THE UNIT BID PRICE FOR THE WORK.

THE DECK SURFACE SHALL HAVE ITS FINAL FINISH TINED ACCORDING TO ARTICLE 420.09(e)(1) OF THE STANDARD SPECIFICATIONS.

REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A 705 GR. 60.

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

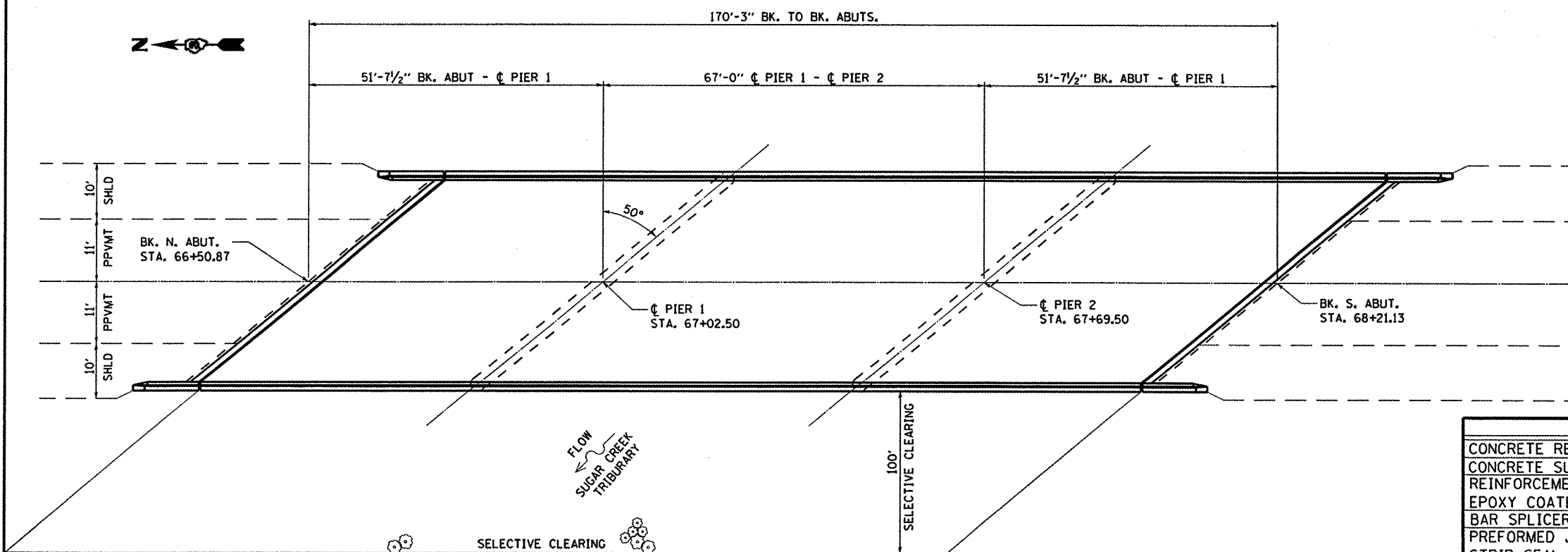
JOINT OPENING SHALL BE ADJUSTED ACCORDING TO ARTICLE 520.04 OF THE STANDARD SPECIFICATIONS WHEN THE DECK IS POURED AT AN AMBIENT TEMPERATURE OTHER THAN 50 DEGREES F.

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.

THE CONTRACTOR WILL BE REQUIRED TO MARK ON THE TOP OF THE CONCRETE DECK THE LOCATIONS OF THE TOP FLANGE OF ALL CONCRETE BEAMS PRIOR TO ANY REMOVAL OF THE CONCRETE DECK. SAW CUTTING DIRECTLY OVER TOP OF BEAM FLANGES IS NOT PERMITTED.



David Carl Puze 2/7/11
Expires 11/30/2012



PLAN
SN 038-0200

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	N ABUT	S ABUT	TOTAL
CONCRETE REMOVAL	CU YD		19.5	19.5	39
CONCRETE SUPERSTRUCTURE	CU YD		19.5	19.5	39
REINFORCEMENT BARS	POUND		3940	3940	7880
EPOXY COATED					
BAR SPLICERS	EACH		23	23	46
PREFORMED JOINT	FOOT		58	58	116
STRIP SEAL					
CONCRETE SEALER	SQ FT	7305			7305
POLYMER MODIFIED PORTLAND CEMENT MORTAR	SQ FT	6			6

FILE NAME *	USER NAME * woodshankr1	DESIGNED - RON WOODSHANK	REVISED -
c:\pwwork\pwwork\woodshankr1\0257022\366A28-details.dgn		DRAWN - RON WOODSHANK	REVISED -
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Feb 07, 2011 - 09:29:55 AM		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND ELEVATION
FOR S.N. 038-0200

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(1-X-B1)-1	IRROQUOIS	14	8
SCALE: SHEET NO. 1 OF 7 SHEETS STA. TO STA.			CONTRACT NO. 66A28	
ILLINOIS FED. AID PROJECT				