

NOTE: BUNCH IS AN "OR" OF G, B, AND Y-BUNCH PULSES

AGS EV-GEN 911B (RK 5466)
 YFEBREQUEST 3A(58) CH 3A
 BFEBREQUEST 3B(59) CH 3B
 GFEBREQUEST 66H(102) CH 66
 AGS.FEB_REQ.RT 3C(60) CH 3C

 G-BUNCH 46H(70) CH 0
 Y-BUNCH 49H(73) CH 1
 B-BUNCH 44H(74) CH 2

RHIC EV-GEN 1004B
 EV-GFEBBUNCH 2(2) CH 0
 EV-BFEBBUNCH 47H(71) CH 1
 EV-YFEBBUNCH 46H(70) CH 2

 EV-YFEBREQUEST 24H(42)
 EV-BFEBREQUEST 2BH(43)
 EV-GFEBREQUEST 2CH(44)

NOTE: NO BEAM SYNC LINK WITHOUT RF CLOCK INPUT TO ENCODER

NOTE: FEB REQUEST HAS TO BE ON THE AGS EVENTLINK BEFORE YOU CAN GET BUNCH

*Temporary changes for RHIC dry run with g-2 experiment are noted in red.

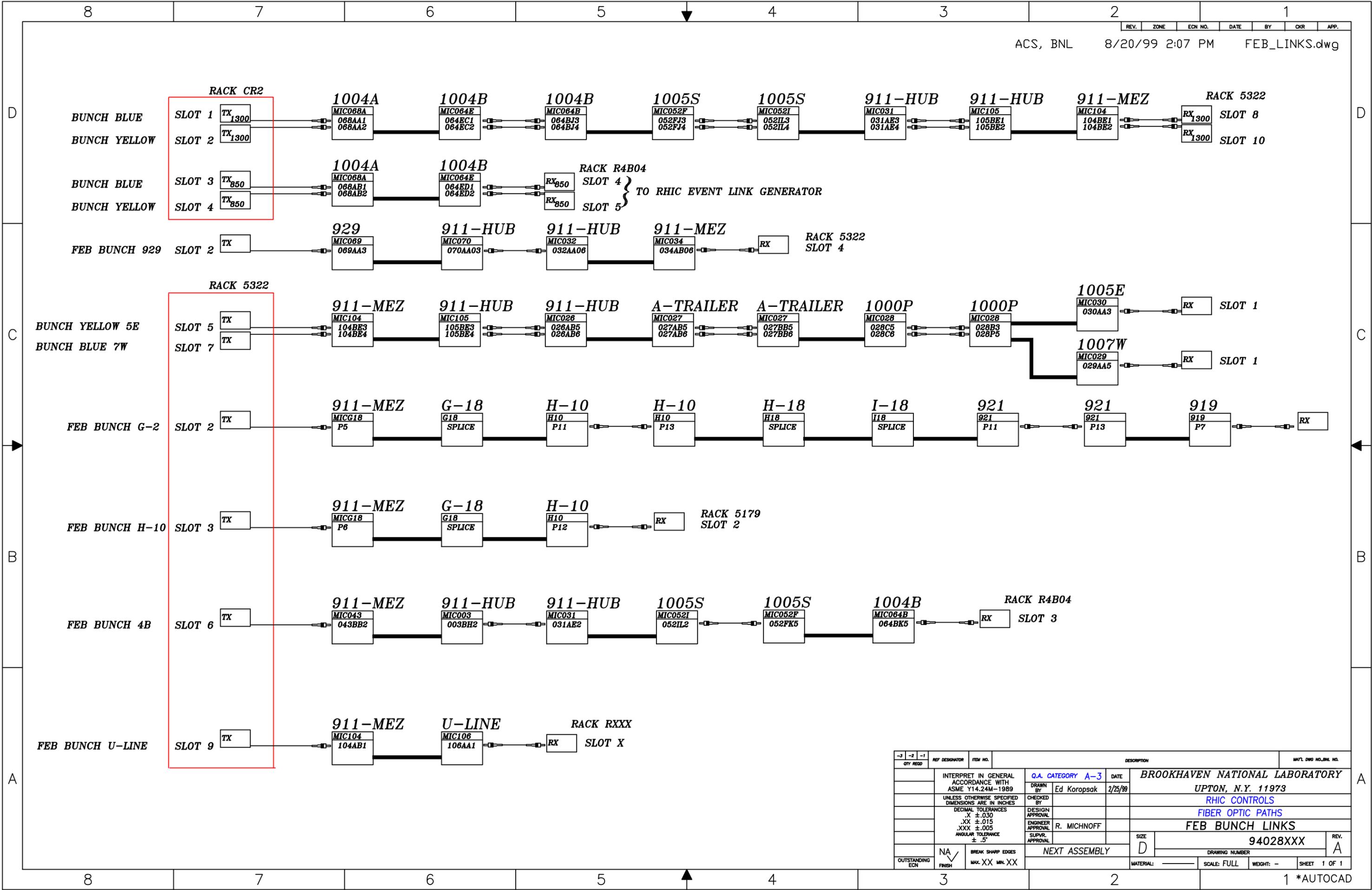
REV.	ZONE	ECN NO.	DATE	BY	CKR	APP.

QTY REQD	REF DESIGNATOR	ITEM NO.	DESCRIPTION	MAT'L DWG NO./REV. NO.

INTERPRET IN GENERAL ACCORDANCE WITH ASME Y14.24M-1989	Q.A. CATEGORY A-3	DATE	BROOKHAVEN NATIONAL LABORATORY	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY Venegas	12/15/00	UPTON, N.Y. 11973	
DECIMAL TOLERANCES	CHECKED BY		Feb Bunch and Request Signals	
.X ±.030	DESIGN APPROVAL			
.XX ±.015	ENGINEER APPROVAL			
.XXX ±.005	SUPVR. APPROVAL			
ANGULAR TOLERANCE ± .5°				

OUTSTANDING ECN	FINISH	BREAK SHARP EDGES	MAX. XX MIN. XX	SIZE	REV.
				D	A

NEXT ASSEMBLY		DRAWING NUMBER	
MATERIAL:	SCALE:	WEIGHT: -	SHEET 1 OF 1



QTY REQD	REF DESIGNATOR	ITEM NO.	DESCRIPTION	MAT'L DWG NO./BRL NO.
	INTERPRET IN GENERAL ACCORDANCE WITH ASME Y14.24M-1989		Q.A. CATEGORY A-3 DATE 2/25/99	BROOKHAVEN NATIONAL LABORATORY UPTON, N.Y. 11973
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CHECKED BY Ed Koropsak	RHIC CONTROLS
	DECIMAL TOLERANCES .X ±.030 .XX ±.015 .XXX ±.005		DESIGN APPROVAL R. MICHNOFF	FIBER OPTIC PATHS
	ANGULAR TOLERANCE ± .5°		SUPVR. APPROVAL	FEB BUNCH LINKS
	NA FINISH	BREAK SHARP EDGES MAX. XX MIN. XX	SIZE D	DRAWING NUMBER 94028XXX REV. A
OUTSTANDING ECN			NEXT ASSEMBLY	MATERIAL: SCALE: FULL WEIGHT: - SHEET 1 OF 1