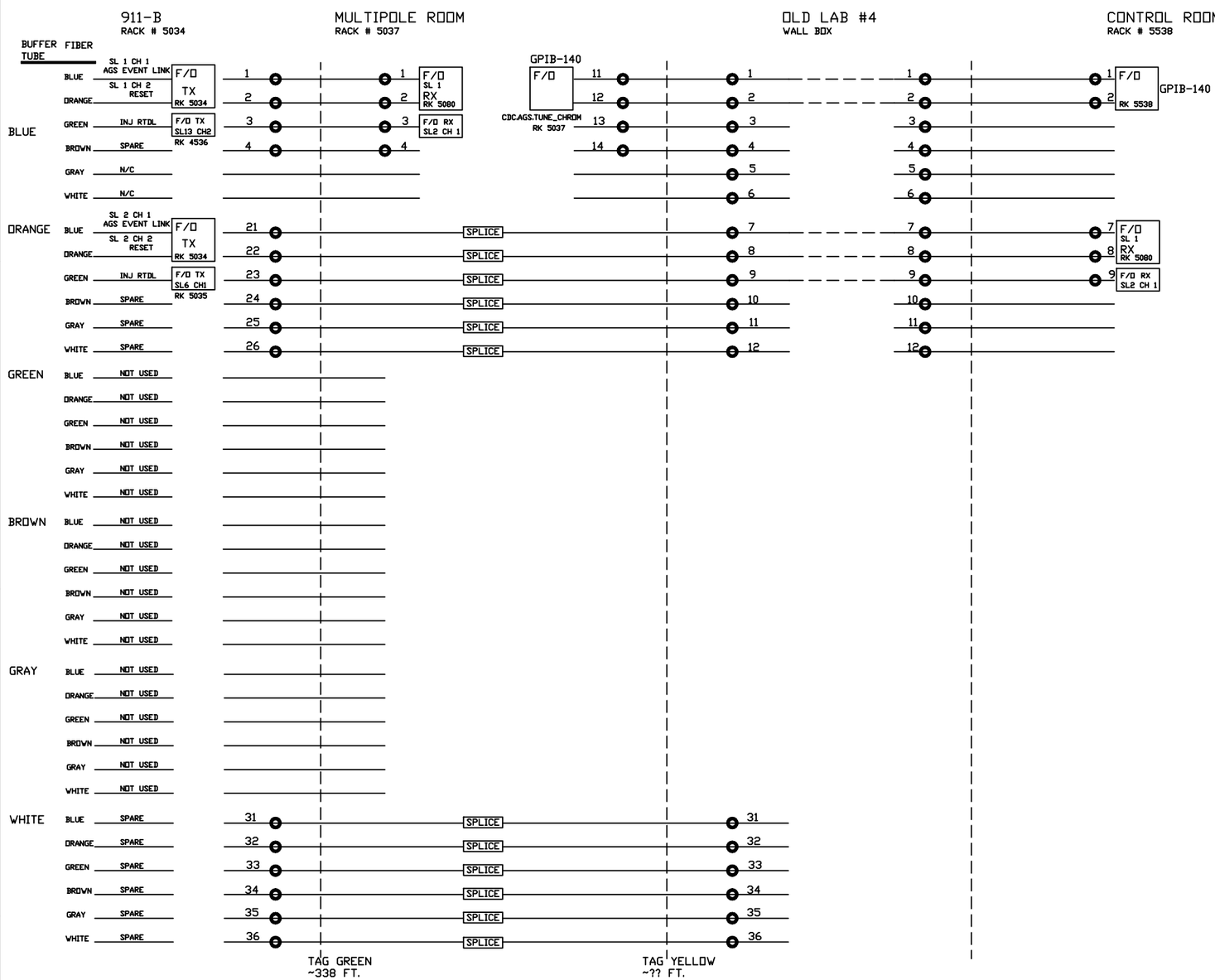
REV.	ZONE	ECN NO.	DATE	BY	CKR	APP.

Schoenfeld, Controls 11/5/2003 11:12 AM d36-e1126_1.dwg



12 FIBER JUMPER TO CONTROL ROOM

INTERBUILDING CABLE IS A 36 FIBER LOOSE TUBE ARMORED CABLE.
4 METER LONG TIGHT BUFFERED CONNECTORIZED PIGTAILS ARE SPLICED AT THE RACKS.
ALL CABLES ARE 50/125 FIBER EXCEPT 12 FIBERS BETWEEN LAB#4 AND CONTROL ROOM.

F/O TX — F/O RX — F/O TX OR RX CARD 94028164 (TX) 94028097 (RX)

F/O TX/RX — ETHERNET TRANSCEIVER

SPLICE — FUSION SPLICE

F/O TX — F/O RX — MATH ASSOC. TX OR RX

CONNECTOR

-3	-2	-1	REF DESIGNATOR	ITEM NO.	DESCRIPTION	MAT'L. DWG NO.,SPEC. NO.
QTY REQD						

INTERPRET IN GENERAL ACCORDANCE WITH ASME Y14.24M-1989
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
DECIMAL TOLERANCES .X ±.030 .XX ±.015 .XXX ±.005
ANGULAR TOLERANCE ± .5°
NA FINISH — BREAK SHARP EDGES — MAX. XX MIN. XX
OUTSTANDING ECN

Q.A. CATEGORY A-3

		DATE
DRAWN BY	Ed Koropsak	9/26/03
CHECKED BY	NOBODY	
DESIGN APPROVAL		
ENGINEER APPROVAL	NONE	
SUPVR. APPROVAL		

NEXT ASSEMBLY

BROOKHAVEN NATIONAL LABORATORY
UPTON, N.Y. 11973

AGS CONTROLS
FIBER OPTIC PATHS
MP LINE

SIZE D — D36-E1126 — REV. A
DRAWING NUMBER
MATERIAL: ——— SCALE: FULL WEIGHT: – SHEET 1 OF 8

*AUTOCAD