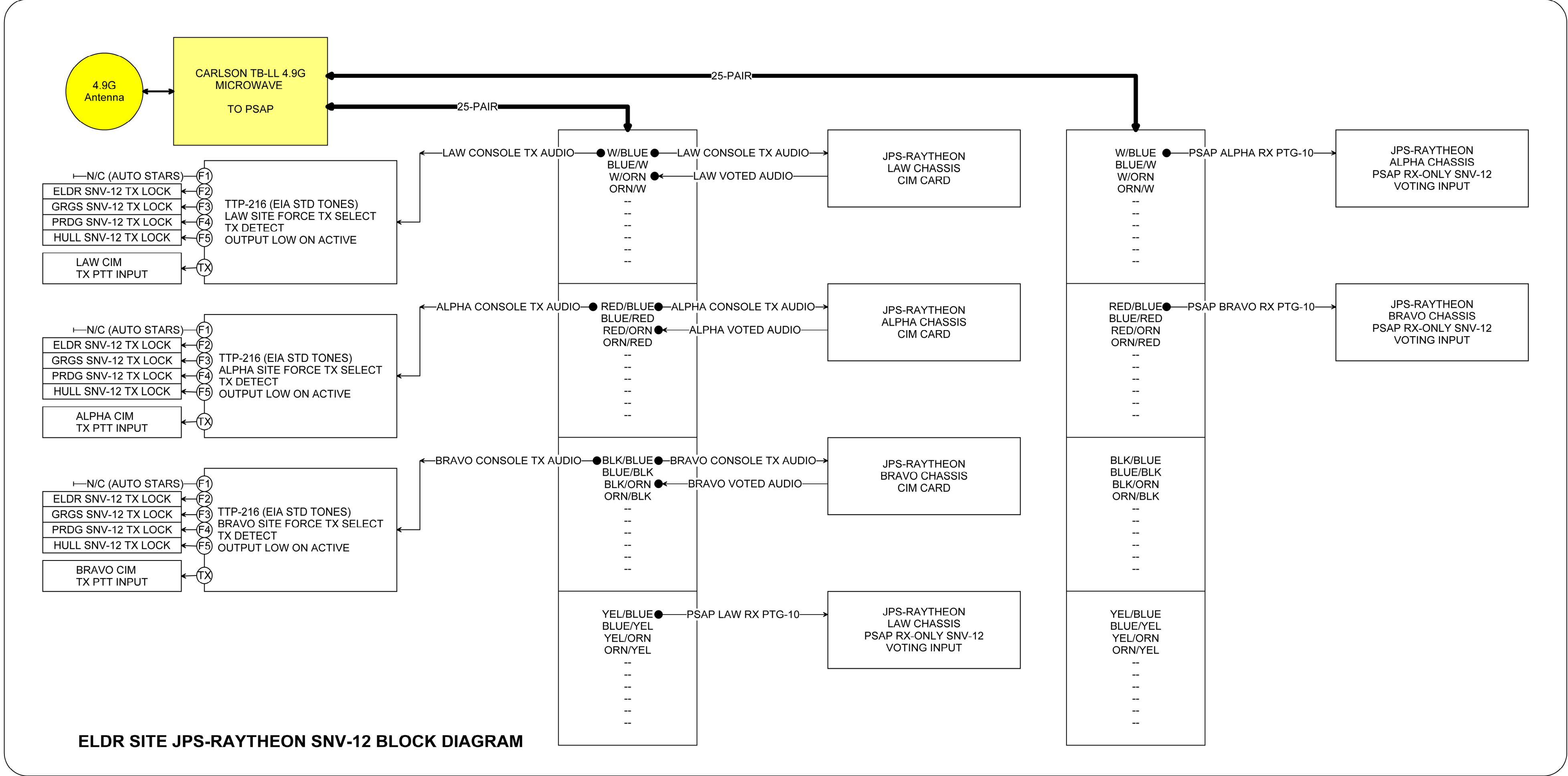
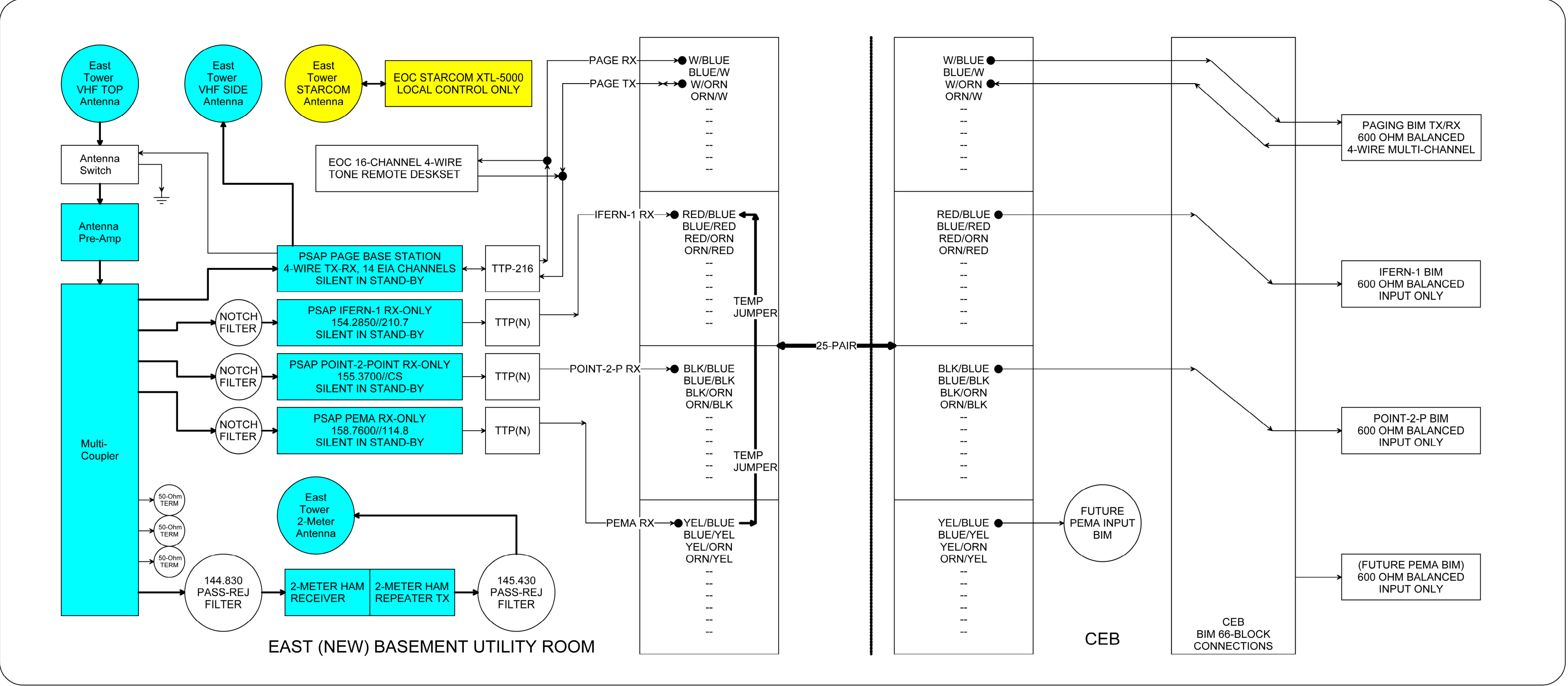
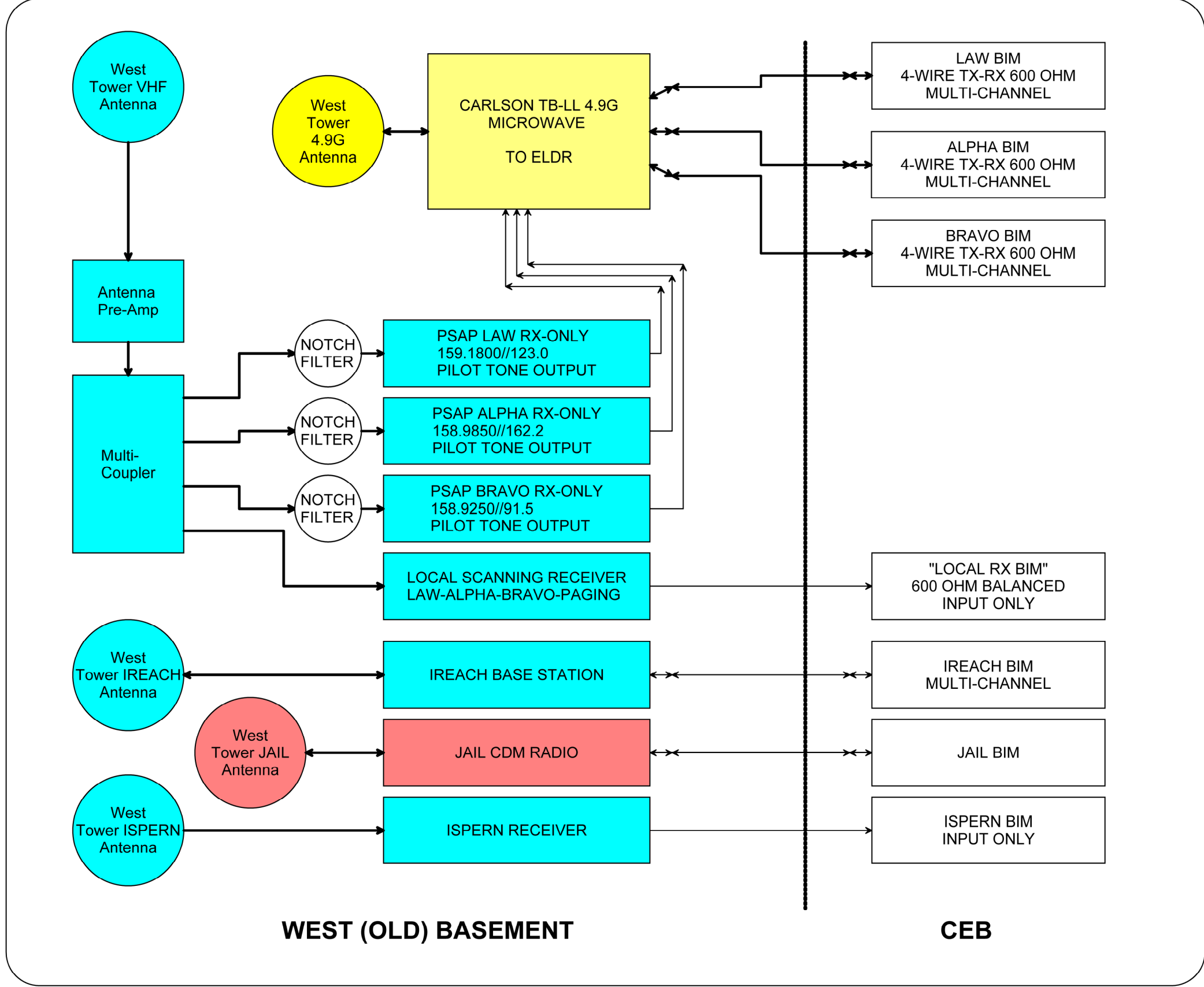




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FOR VERIFICATION
DEC. 21, 2015**

MOBILE CHANNEL PROGRAMMING	MUTUAL AID JURISDICTIONS
LAW RX 154.7850//114.8 LAW TX 159.1800//123.0 ALPHA RX 154.1000//114.8 ALPHA TX 158.9850//162.2 BRAVO RX 151.1300//114.8 BRAVO TX 158.9250//91.5 PEMA RX 158.7600//114.8 PEMA TX 158.7600//114.8 IFERN-1 RX 154.2850//210.7 IFERN-1 TX 154.2650//210.7 IREACH RX 155.0550//CS OR D156N IREACH TX 155.0550//D156N JAIL RX 460.0250//206.3 JAIL TX 460.0250//206.3 JAIL FUTURE RX 453.9250//114.8 JAIL FUTURE TX 453.9250//114.8 (FUTURE TX 458.9250//114.8)	CALHOUN COUNTY (MULTICAST) - HARDIN BASE TX 156.1650//186.2 - HARDIN MOBILE TX 159.0750//186.2 - KAMPSVILLE BASE TX 154.2350//186.2 - KAMPSVILLE MOBILE TX 159.1200//186.2 LOUISIANA MO - FIRE 154.3400//141.3-141.3 SIMPLEX - PD 155.0100//141.3-141.3 SIMPLEX POINT-2-POINT - 155.3700//CS-CS SIMPLEX UHF REPEATED GATEWAY TO ALPHA - ELDR BASE TX 453.3750//114.8 - MOBILE TX 458.3750//114.8
NOTE: LAW, ALPHA AND BRAVO ARE REPEATED DULPEX ONLY, NO SIMPLEX.	
NOTE: VOTING RECEIVER PTG-10 PILOT TONE GENERATORS SEND A CONSTANT 1950 Hz TONE WHEN IN STAND-BY.	

PSAP BASE CHANNEL PROGRAMMING	EIA Control Tones
LAW, ALPHA AND BRAVO DUPLEX, SAME AS MOBILE PEMA SIMPLEX, 158.7600//114.8-114.8 IFERN-1 SIMPLEX, 154.2850//210.7-210.7 IREACH RX 155.0550//D156N IREACH TX 155.0550//D156N JAIL SIMPLEX, 460.0250//206.3-206.3 PAGING RX 155.1000//127.3 PAGING REMOTE TX 158.8800//SEE BELOW - ELDR 88.5 - GRGS 94.8 - PRDG 196.8 - HULL 141.3 - BRRY D365N PAGING LOCAL SIMPLEX TX 155.1000//127.3 TRAC AMATEUR REPEATER 145.430 -600//103.5	Guard tone = 2175 Hz for 40 mS F1 = 1950 Hz for 40 mS F2 = 1850 Hz for 40 mS F3 = 1750 Hz for 40 mS F4 = 1650 Hz for 40 mS F5 = 1550 Hz for 40 mS F6 = 1450 Hz for 40 mS F7 = 1350 Hz for 40 mS F8 = 1250 Hz for 40 mS F9 = 1150 Hz for 40 mS F10 = 1050 Hz for 40 mS F11 = 950 Hz for 40 mS F12 = 850 Hz for 40 mS F13 = 750 Hz for 40 mS F14 = 650 Hz for 40 mS F15 = 550 Hz for 40 mS F16 = 450 Hz for 40 mS Monitor = 2050 Hz for 40 mS Hold Tone = 2175 Hz for duration of PTT

**PIKE ETSB
PSAP RADIO CONNECTION BLOCK DIAGRAM**

**DECEMBER, 2015
B-K ELECTRIC, INC. GRIGGSVILLE, IL**

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