

NY PSC Tariff No. 7 – TELEPHONE
PAETEC Communications, Inc.
Initial Effective Date: 04/10/2008

Section : 6 Leaf: 7
Revision: 0

SECTION 6 - SPECIAL ARRANGEMENTS (CONT'D)

6.4 EQUIPMENT INSTALLED OR WORK PERFORMED IN COMPANY SWITCH SITE OR OTHER OPERATIONAL LOCATIONS (CONT'D)

(N)

6.4.2 TECHNICAL GUIDELINES FOR WORKING WITH POWER IN COMPANY OPERATIONS SITES (CONT'D)

Secure feeders in BDFB to approximate location of termination.

Prepare cable ends and terminate to appropriate assignments at rear of BDFB. Land RETURN cable first. This applies for A and B feed cables for each piece of equipment

Lace cables to cable rack from BDFB to area where the equipment to be powered is located.

At this point, there should be no power on -48VDC leads and there should be ground on the RETURN cables.

H-tap 6 AWG feeders to XX AWG cable runs at the equipment end, staggering the taps so that they will not be adjacent to each other.

Prepare 6AWG cable ends and land as required at equipment to be powered in the associated relay rack location.

Customer or vendor must activate the A feed circuit breaker (BDFB) for each piece of equipment and verify the presence of -48VDC on the A feed at the equipment.

Repeat the above steps for the B feeds.

At equipment end in the associated relay rack space, replace any removed covers and verify cable tags and labels as required.

At BDFB end, remove any insulating materials, verify cable tags and label circuit breakers as required. Close back of BDFB.

At all times, please clean up work area and dispose of any waste material in appropriate containers.

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