DIVISION

TEMPLATES AND GUIDESFG

INSTRUCTIONS FOR IPSEC CONFIGURATION:

CRYPTO ISAKMP POLICY 3

HASH MD5

GROUP 5

ENCRYPTION AES 192

AUTHENTICATION PRE-SHARE

!

CRYPTO IPSEC TRANSFORM-SET student-set1 ESP-AES ESP-SHA-HMAC

MODE TRANSPORT

!

CRYPTO IPSEC PROFILE lab-pro-2019

SET TRANSFORM-SET student-set1

SET SECURITY-ASSOCIATION LIFE SEC 1500

!

Locate the instructions within your PE document to complete configuration of the line below:

CRYPTO ISAKMP KEY XXXXXXXX ADDRESS IPV6 X:X:X:X:X:X:X:X/X

NOTE: Due to an update to the lab objectives, tunnel protection will not actually be implemented on the DMVPN tunnel in PE3. Disregard directions to do so. The configuration above can be exported from IQ-Core into the student router to demonstrate the use of the IQ-Core scripting feature, but do not add the applicable line of configuration (tunnel protection ipsec profile lab-pro-2019) to the DMVPN tunnel interface.