



18802 80th Avenue South Kent, WA 98032 (425) 203-9800 FAX (425) 203-9801

Sept. 27, 2024

Re: Pioneer Park Pavilion Job Number 24-3828-0085

To: City of Puyallup Fire Marshal's Office

At the Pioneer Park Pavilion, Shinn Fire Protection has been hired to add (2) pendent sprinkler heads while removing or relocating (0) other sprinklers. The sprinkler head will be connected and supplied by the existing overhead sprinkler system via mechanical tees. The new sprinkler head will match existing sprinkler heads in size and K-factor This new addition will have no impact on the performance and integrity of the existing overhead system. Hence a hydraulic calculation for these two sprinkler heads is not required.

Sprinkler head used Reliable, Model G4-G5 Dry, K=5.6, ½" Orifice, QR, Chrome, 155°F

In the event you have any questions or require more information, please feel free to contact our offices anytime.

Sincerely,

Ben Bernard

E: benb@shinnmech.com

D: 425-204-3945 | C: 206-941-9840

18802 80th Ave S, Kent, WA 98032

www.shinnmechanical.com | 425-203-9800

FPET NICET #106245 LEVEL IV, MSME

