SYSTEM SIZE: CAPTIVE AIRE TANK 8 GALLON **AVAILABLE FLOW POINTS: 40FP** TOTAL FP REQUIRED: 36FP HOOD QTY AND SIZE: 1-14'6" DUCT QTY AND SIZE: 2-12" DIAMETER.



DO NOT REMOVE! DOCUMENT MUST REMAIN ON SITE

Approval of submitted plans is not an

office or noncompliance with any

the local government.

approval of omissions or oversight by this

applicable regulations of local government. The contractor is responsible for making

applicable building codes and regulations of

sure that the building complies with all

City of Puyallup THE APPROVED CONSTRUCTION PLANS AND ALL ENGINEERING Fire MUST BE POSTED ON THE JOB AT REVIEWED ALL INSPECTIONS IN A VISIBLE AND FOR READILY ACCESSIBLE LOCATION. COMPLIANCE

DDrake

04/24/2025

10:21:24 AM

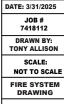


SERVICE REGION 342



WA 98372 TIME

1115 EAST MAIN ST PUYALLUP, TACO



1 OF 1

SHEET NO.

-TANK Fire Suppression system is ETL Listed in accordance with ANSI/CAN/UL/ULC 300, ULCORDC1254.6. -Fire suppression system to be installed and maintained by the standards outlined in IFC 2021

-Make up air and all fuel sources, electric AND/OR gas, will shut down upon system activation.

-Exhaust fan to turn ON in a "FIRE" condition.

-Fire suppression system to be tied into building fire alarm (if appliacable).

-Agent distribution piping shall be 3/8" NPT Schedule 40 black iron, 3/8" NPT Schedule 40 stainless

steel, or 1/2" Pro-Press copper fittings.

NOTES:

-All exposed piping for appliance nozzle protection shall be stainless steel or chrome lined black, 3/8" NPT.

-Manual activation device (MAD) to be installed 42" to 48" from finished floor, 10' - 20' from the hood, at a point of egress.

-Class K rated fire extinguisher (supplied by others) to be installed no more than 60" above finished floor and no more than 30' from hood.

