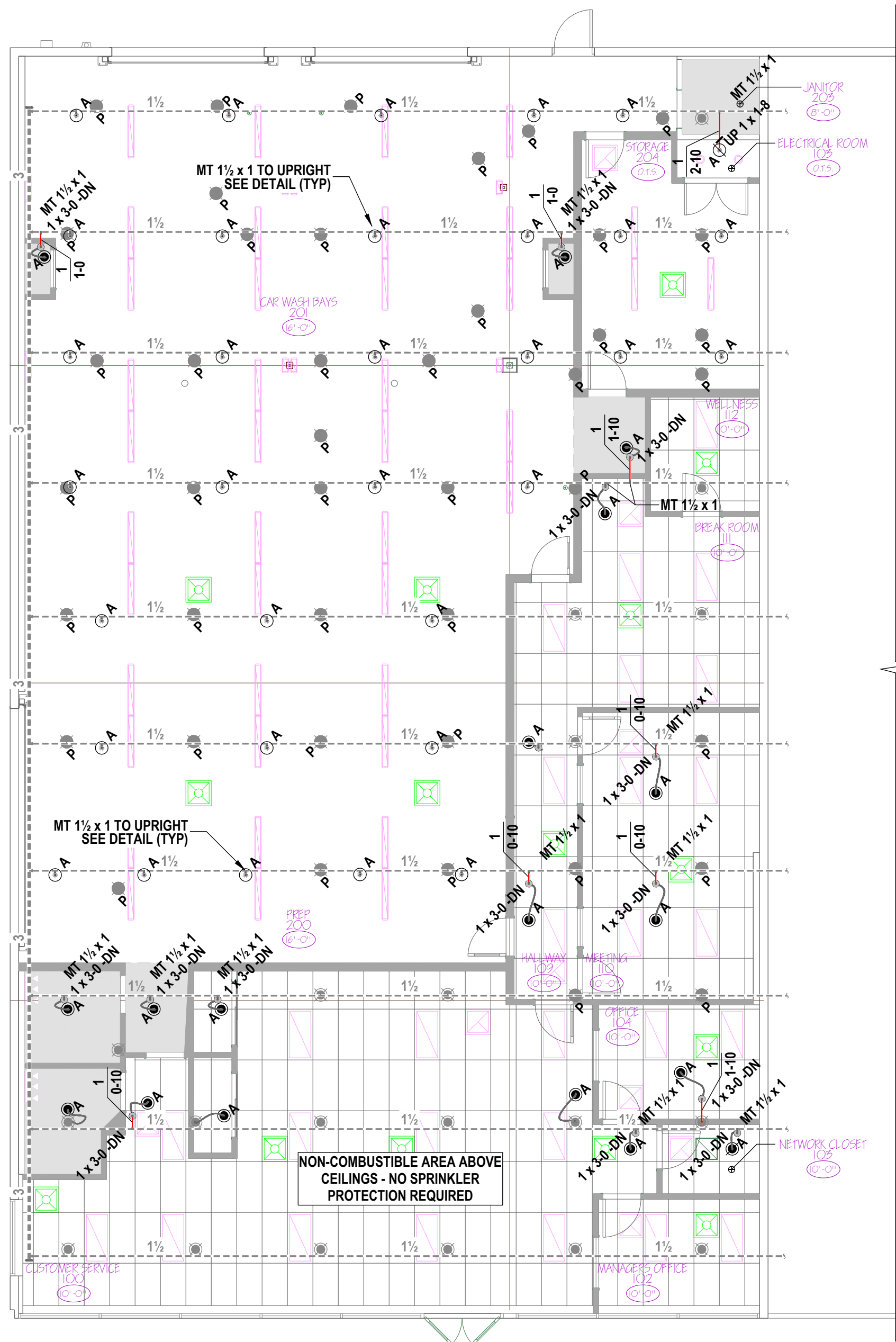


SPRINKLER LEGEND

Symbol	MANU.	SIN	MODEL	K-FACTOR	TYPE	THREAD	RESP	FINISH	TEMP	NOTE	QTY
●A	Tyco	TY323	TY-FRB	5.6	Pendent	1/2	Quick	Chrome	155 °F		17
○A	Tyco	TY313	TY-FRB	5.6	Upright	1/2	Quick	Brass	200 °F		1
○A	Tyco	TY313	TY-FRB	5.6	Upright	1/2	Quick	Brass	155 °F		32
●A	Tyco	TY323	TY-FRB	5.6	Pendent	1/2	Quick	Chrome	200 °F		1
										Total = 51	

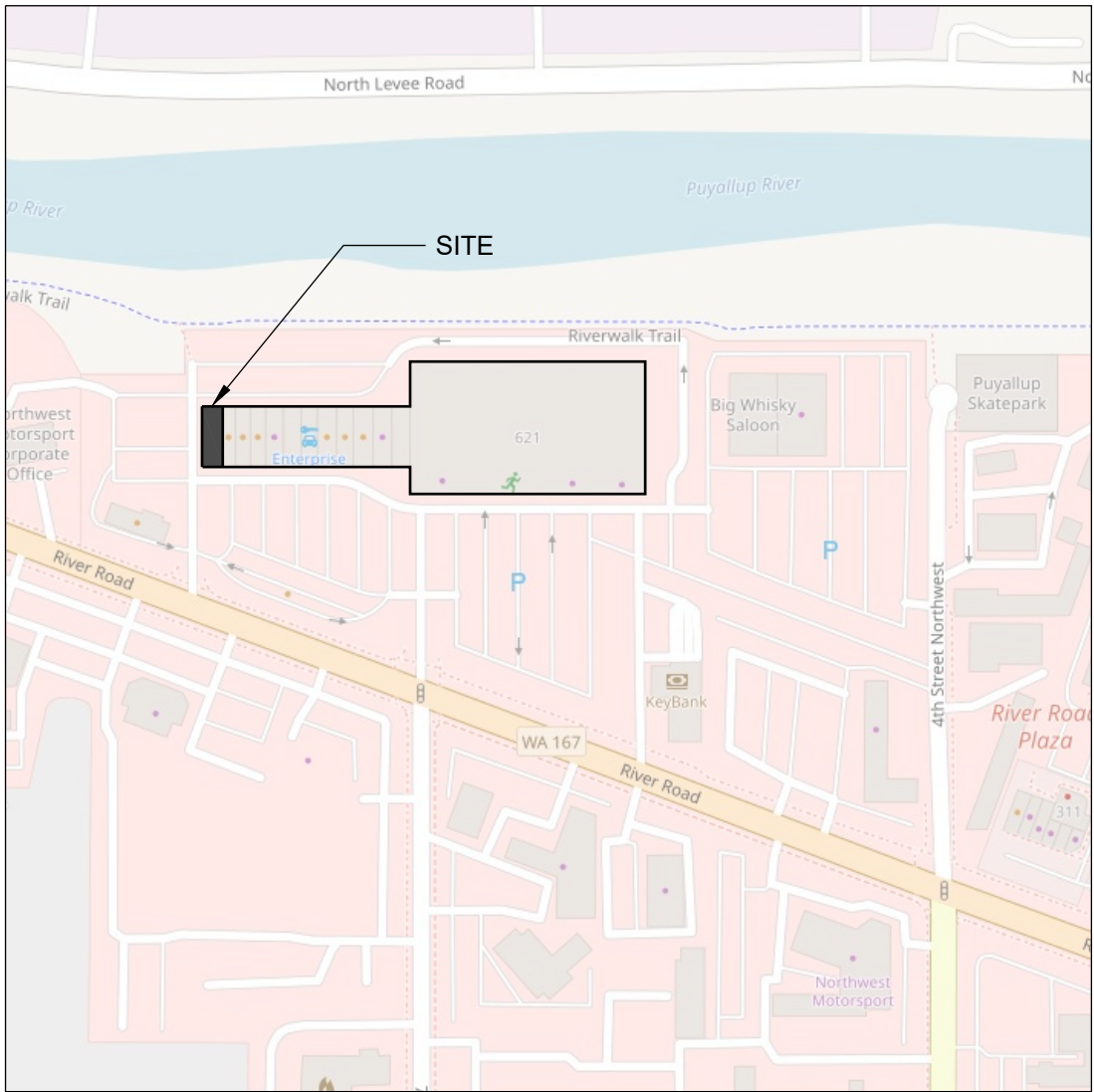


FIRE SPRINKLER PLANS

SYMBOL LEGEND

- EXISTING SPRINKLER
- EXISTING SPRINKLER TO BE PLUGGED
- NEW ADDED SPRINKLER
- EXISTING WET SPRINKLER PIPING WITH LABEL
- NEW SPRINKLER PIPING WITH LABEL
- MECHANICAL OUTLET TEE WITH LABEL
- PIPE HANGER

VICINITY MAP



SCOPE OF WORK

RED HAWK FIRE PROTECTION, LLC. (RHFP) TO ADD AND RELOCATE SPRINKLERS FOR NEW WALLS AND CEILINGS AS REQUIRED FOR PROPOSED TENANT IMPROVEMENT.

SPRINKLER CHANGES WILL NOT REQUIRE MODIFICATIONS TO EXISTING MAINS.

TENANT IMPROVEMENT DOES NOT CHANGE EXISTING SYSTEMS DESIGN HAZARD CLASSIFICATION.

SPRINKLER MODIFICATIONS TO MATCH EXISTING SPRINKLER SYSTEMS PIPE SIZING, AND SPRINKLER K-FACTOR.

GENERAL NOTES

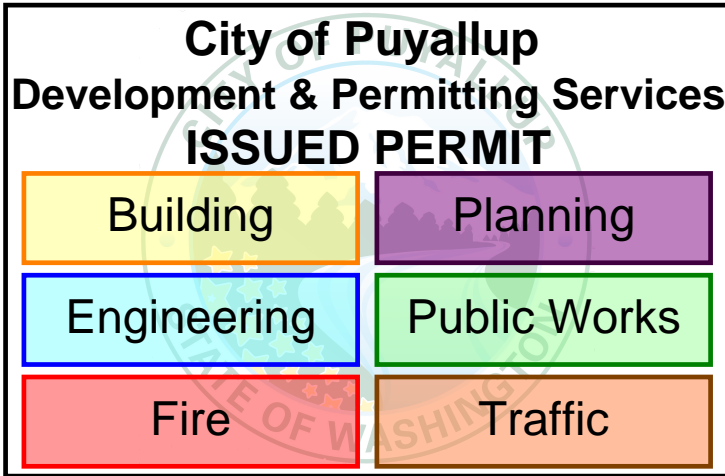
- SPRINKLER SYSTEM DESIGN PER NFPA #13 (2016), AND CITY OF PUYALLUP (AHJ).
- ALL MATERIALS SHALL BE NEW AND UL AND/OR FM APPROVED.
- FIRE SPRINKLER SYSTEM TO BE INSTALLED, BRACED AND TESTED IN ACCORDANCE WITH NFPA #13 AND AUTHORITY HAVING JURISDICTION.
- IN LOCALITIES SUBJECT TO FREEZING CONDITIONS IT IS THE OWNERS RESPONSIBILITY TO PROVIDE HEAT THROUGH OUT THE WET PIPE SPRINKLER SYSTEM AREAS AND IN ENCLOSURES FOR DRY PIPE, DELUGE, AND OTHER TYPES OF VALVES CONTROLLING WATER SUPPLIES TO SPRINKLER SYSTEMS.
- FIRE PROTECTION CONTRACTOR SHALL NOT BE RESPONSIBLE FOR THE ABILITY OF THE STRUCTURE TO ADEQUATELY SUPPORT THE FIRE SPRINKLER SYSTEM OR ANY APPURTENANCES THEREOF.
- ALL ELECTRICAL, PAINTING OF PIPE, FURRING, CUTTING, OR PATCHING TO BE BY OTHERS.
- 1" - 1 1/4" PIPE TO BE THREADED SCHED 40 STEEL WITH THREADED DUCTILE IRON FITTINGS UNO.
- ALL NEW PENDENT HEADS TO BE CENTERED IN ONE DIRECTION OF CEILING TILES. UNLESS SPACING DOES NOT ALLOW.
- ALL FLEXIBLE DROP FITTINGS TO BE 72" UNO.
- ALL FLEXIBLE FITTINGS TO BE INSTALLED PER MANUFACTURER'S LISTED MAXIMUM ALLOWED BENDS AND BEND RADIUS.
- TYPICAL STEEL HANGER TO BE RING HANGER ATTACHED WITH BEAM CLAMP UNO

WALL LEGEND

- NEW WALL
- EXISTING WALL

CEILING LEGEND

- ACOUSTICAL TILE CEILING
- GYPSUM WALL BOARD CEILING
- OPEN TO STRUCTURE



City of Puyallup
Fire
REVIEWED
FOR
COMPLIANCE

DDrake
11/06/2023
7:32:01 AM



THE APPROVED CONSTRUCTION PLANS AND ALL ENGINEERING MUST BE POSTED ON THE JOB AT ALL INSPECTIONS IN A VISIBLE AND READILY ACCESSIBLE LOCATION.

Approval of submitted plans is not an approval of omissions or oversight by this office or noncompliance with any applicable regulations of local government. The contractor is responsible for making sure that the building complies with all applicable building codes and regulations of the local government.

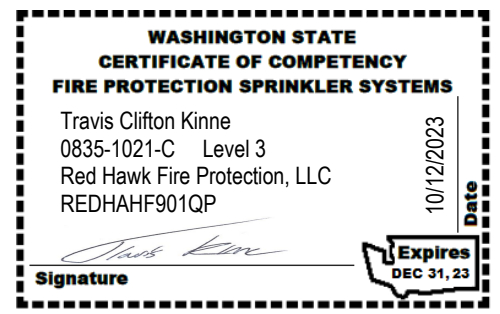
RED HAWK
FIRE PROTECTION, LLC



Ever Vigilant

801 VALLEY AVE NW, SUITE D
PUYALLUP, WA 98371
PHONE: (253) 840-9900 FAX (800) 591-4382
WA CL# REDHAHF901QP

NICET Stamp



Approvals Required
CITY OF PUYALLUP
OWNER / ARCHITECT

Revisions

Contract With

RAAB CONSTRUCTION

PO BOX 1913
VASHON WA 98070
PM: JACOB MIDDLEING
Phone: 206-200-4858
Email: raabconstructionllc@yahoo.com

Contract Name

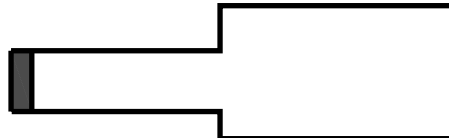
ENTERPRISE
RENT-A-CAR TI

733 RIVER ROAD
PUYALLUP WA 98371

Drawing Title

FIRE SPRINKLER
PLANS

Key Plan



Date: October 11, 2023

Job Number: 40487

Designer: SIMON CARLSON

Building Permit:

Drawing Number

FP1 OF 1

All required service and maintenance to be updated prior to inspection