

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.

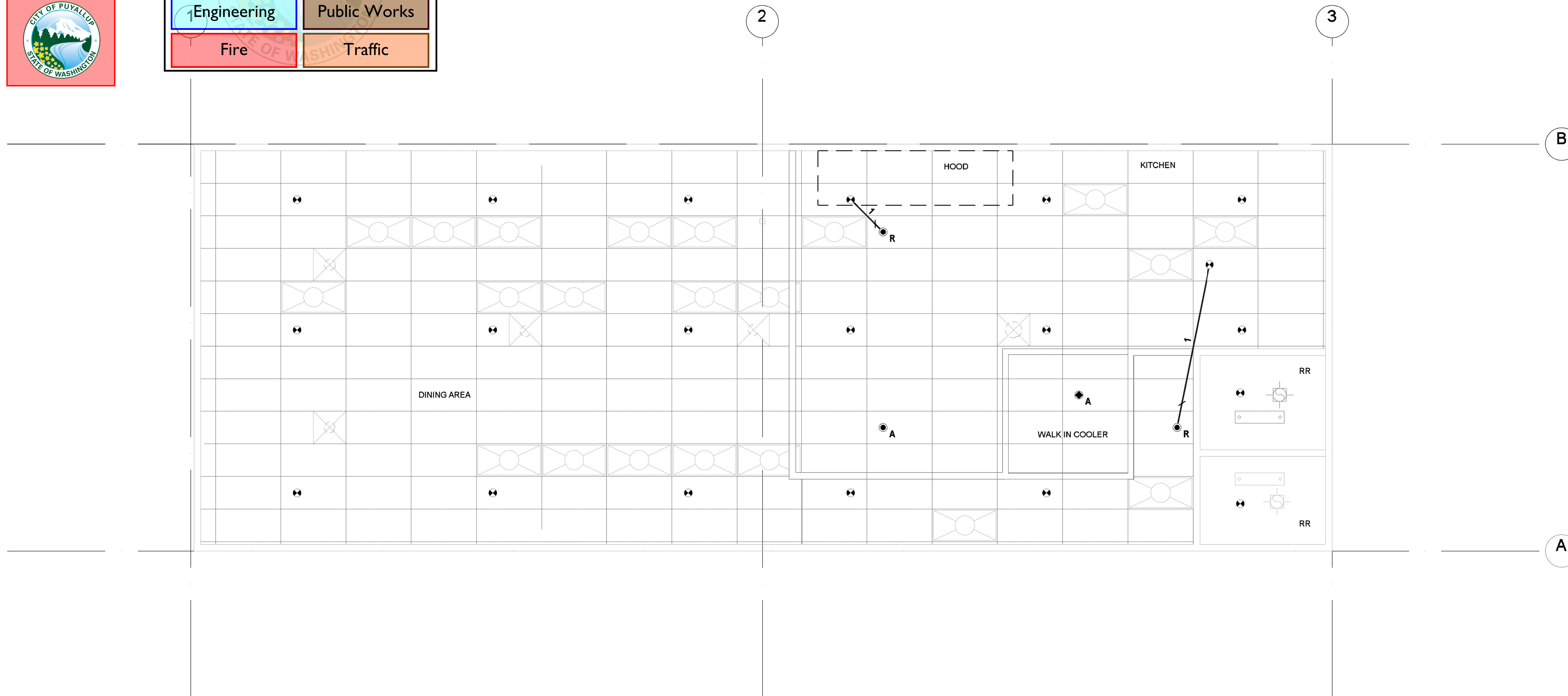
City of Puyallup
Fire
REVIEWED FOR COMPLIANCE

DDrake
03/02/2022
6:56:18 AM



City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic



FIRE PROTECTION PLAN
1/4" = 1'-0"

SCOPE OF WORK:
CASCADIA FIRE PROTECTION TO MODIFY THE EXISTING SYSTEM DUE TO NEW WALLS AND CEILINGS FOR THE TENANT IMPROVEMENTS.

SCOPE OF WORK IS IN THE TANDOORI GRILL TENANT SPACE ONLY.

DESIGN CRITERIA:

SEATING AREAS: LIGHT HAZARD
DESIGN DENSITY: 10 GPM / 1,500 SQ. FT.
HOSE ALLOWANCE: 100 GPM
MAXIMUM SPACING: 225 SQ. FT.

SERVICE AREAS: ORDINARY HAZARD GROUP 1
DESIGN DENSITY: 15 GPM / 1,500 SQ. FT.
HOSE ALLOWANCE: 250 GPM
MAXIMUM SPACING: 130 SQ. FT.

DESIGN NOTES:

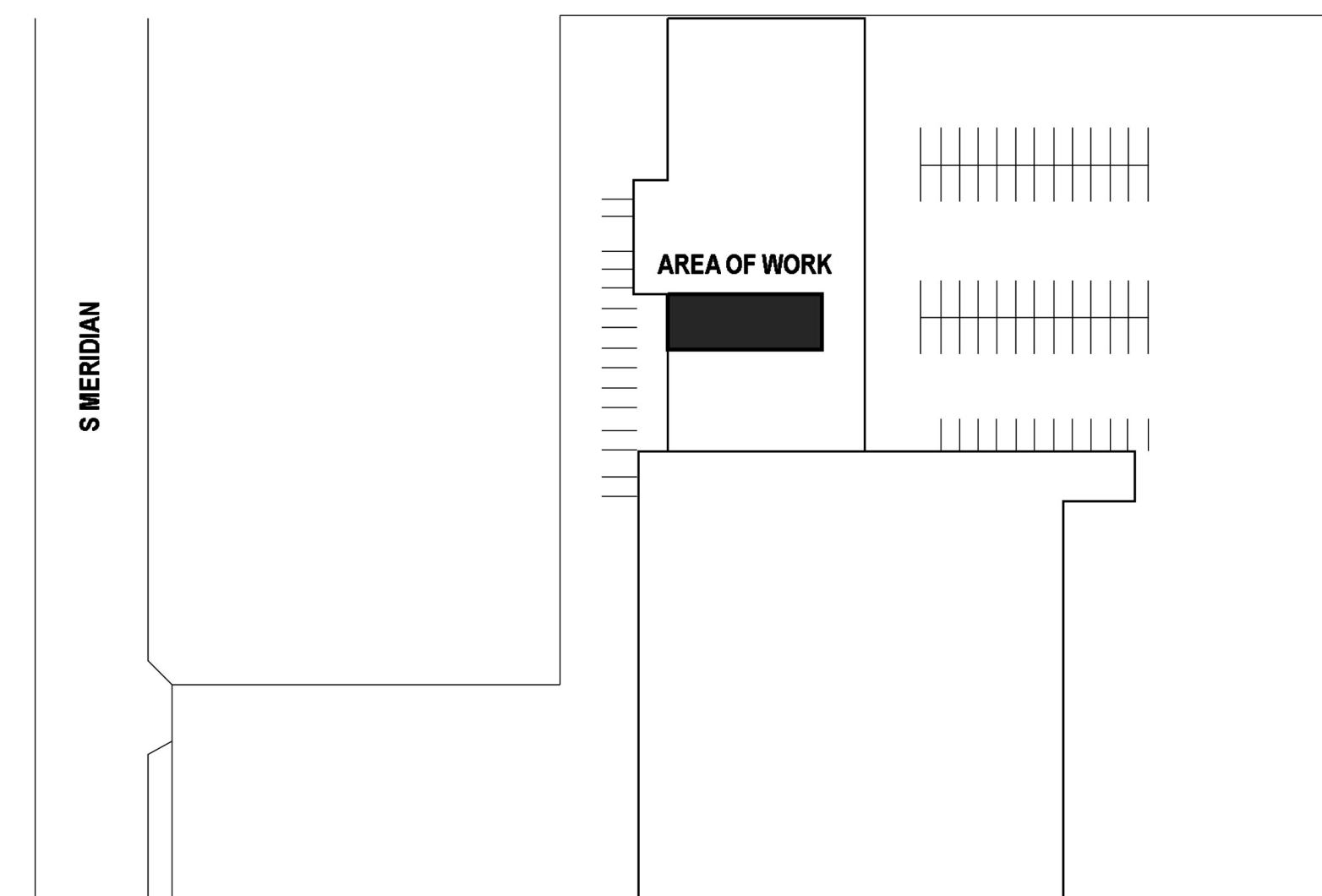
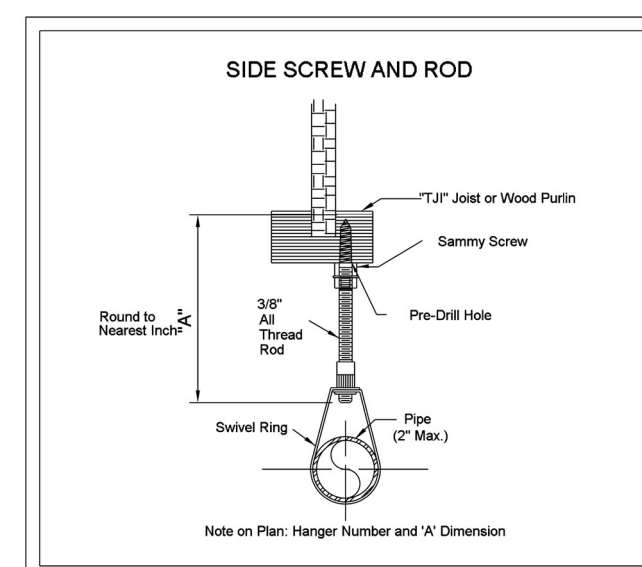
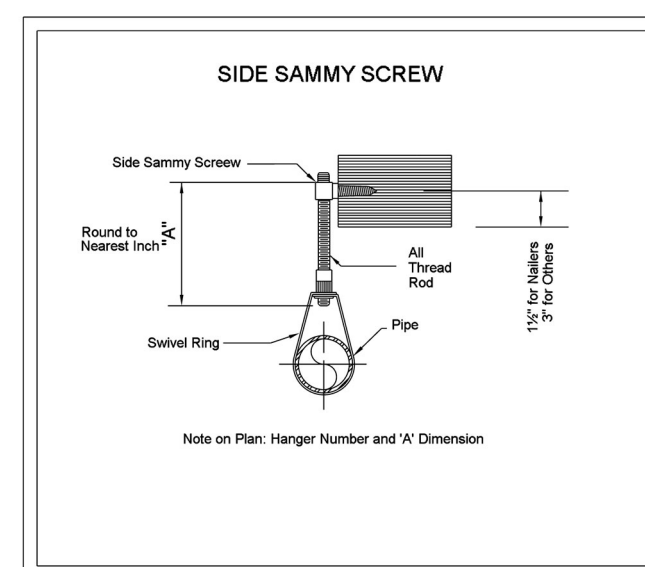
- BUILDING IS CONSTRUCTED WITH A WOOD ROOF AND STRUCTURE.
- SPRINKLER DEFLECTOR AND LOCATIONS SHALL BE DESIGNED IN ACCORDANCE WITH NFPA #13 - 2016.
- ALL NEW SEISMIC BRACING AND HANGER ASSEMBLIES TO BE INSTALLED IN ACCORDANCE TO NFPA #13 - 2016.
- 1" THREADED PIPE TO BE SCHEDULE 40 BLACK STEEL PIPE.
THREADED FITTINGS TO BE BLACK DUCTILE IRON FITTINGS.
- GROOVED PIPE TO BE SCHEDULE 10 BLACK STEEL PIPE.
GROOVED FITTINGS TO BE FIRELOCK FACTORY PAINTED FITTINGS.
- NFPA 13 - 11.2.3.2.3.1 DESIGN AREA REDUCTION FOR QUICK RESPONSE SPRINKLERS IF APPLICABLE.

GENERAL NOTES:

- ALL PAINTING OR LABELING OF FIRE SPRINKLER PIPING, IF REQUIRED, TO BE DONE BY OTHERS.
- ALL MATERIALS TO BE INSTALLED SHALL BE UL LISTED.
- IT IS THE OWNER'S RESPONSIBILITY TO ENSURE THAT THE STRUCTURE SHOWN ON THE CONTRACT DRAWINGS CAN ADEQUATELY SUPPORT ALL FIRE SPRINKLER PIPE AND SEISMIC LOADS.
- OWNER IS RESPONSIBLE FOR MAINTAINING TEMPERATURES ABOVE 40 DEGREES TO PROTECT THE WET FIRE SPRINKLER SYSTEM FROM FREEZING.
- ALL WIRING OF FIRE PROTECTION SYSTEM COMPONENTS TO BE DONE BY OTHERS.
- ALL PIPE AND COMPONENTS TO BE TESTED AND INSPECTED IN ACCORDANCE WITH NFPA #13 - 2016.

SPRINKLER LEGEND:

- = NEW PIPE
- = EXISTING PIPE
- = HANGER
- = EXISTING PENDENT
- = MECHANICAL TEE
- = RELOCATE HEAD
- = REMOVE HEAD



KEY PLAN
NTS

Cascadia
FIRE PROTECTION
PO BOX 206
PUYALLUP, WA 98371
PHONE: (253) 202-3909
WA LICENSE NUMBER #CASCAPP833L2
www.cascadiafirepro.com

SYMBOL	SIZE	K	TEMP	SIN	FINISH	MODEL	QTY
●	1/2"	5.6	155	GL5601	CHROME	GLOBE MODEL GL5601 PENDENT	1
●	1/2"	5.6	200	GL5635	CHROME	GLOBE MODEL GL5601 PENDENT	1
●	1/2"	5.6			CHROME	RELOCATE EXISTING PENDENT	2
							4
							SHEET TOTAL

APPROVALS

CITY OF PUYALLUP:

OWNER:

ARCHITECT:

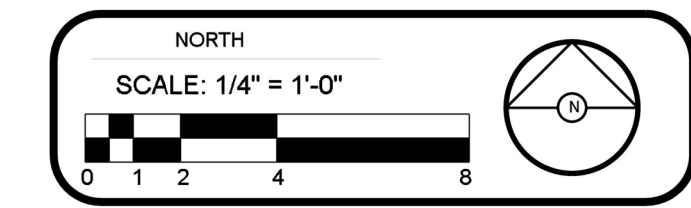
GENERAL CONTRACTOR:

OTHER:

REVISIONS

NO.	DESCRIPTION

OWNER:



WASHINGTON STATE
CERTIFICATE OF COMPETENCY
FIRE PROTECTION SPRINKLER SYSTEMS

Michael Paul Agner II
4344-0218-C Level 3
Cascadia Fire Protection, LLC
CASCAPP833L2

Signature: *Michael Agner*
Date: 2-1-22

TANDOORI GRILL
4423 S MERIDIAN
SUITE 715
PUYALLUP, WA 98373

PROJECT: FIRE PROTECTION PLAN

DRAWN BY: MA DATE: 2-1-22

JOB NO: CASCA22-2004 SHEET 1 OF 1 FP-01