| DRAIN FIXTURE CONNECTION SCHEDULE | | | | | | | |
|-----------------------------------|---|------------------|-------|-------|--|--|--|
| CVADOL | DDAIN FIVEIDE | LOCAL CONNECTION | | | | | |
| SYMBOL | DRAIN FIXTURE | WASTE | VENT | STORM | | | |
| FD-1 | FLOOR DRAIN - SIOUX CHIEF #833-2ANR, 5" ADJUSTABLE NICKEL BRONZE STRAINER, ABS DRAIN BODY WITH CLAMP RING. | 2" | 11/2" | _ | | | |
| FD-2 | FLOOR DRAIN — SIOUX CHIEF #833—3ANR, 5" ADJUSTABLE NICKEL BRONZE STRAINER, ABS DRAIN BODY WITH CLAMP RING. | 3" | 2" | _ | | | |
| FS-1 | FLOOR SINK — SIOUX CHIEF #861—22X, 12"X12"X6", A.R.C. INTERIOR, CAST IRON, 1/2 GRATE, DOME STRAINER, INSTALL RIM LEVEL FLUSH WITH FINISHED FLOOR. | 2" | 11/2" | _ | | | |
| FS-2 | FLOOR SINK — SIOUX CHIEF #861—23X, 12"X12"X6", A.R.C. INTERIOR, CAST IRON, 1/2 GRATE, DOME STRAINER, INSTALL RIM LEVEL FLUSH WITH FINISHED FLOOR. | 3" | 2" | _ | | | |
| FS-3 | FLOOR SINK — SIOUX CHIEF #861—24X, 12"X12"X6", A.R.C. INTERIOR, CAST IRON, 1/2 GRATE, DOME STRAINER, INSTALL RIM LEVEL FLUSH WITH FINISHED FLOOR. | 4" | 2" | _ | | | |

| | KITCHEN FIXTURE CONNECTION SCHEDULE | | | | | | | | |
|---------|---|-----|-------------------|-------|-------|----------------------------|----------|------|--------------------------|
| SYMBOL | KITCHEN EQUIPMENT QTY INDIRECT CREASE WASTE | | | | | | | | GENERAL |
| JIMDOL | FIXTURE | ווע | INDIRECT WASTE | WASTE | VENT | GREASE WASTE FIXTURE UNITS | 140°F | **CW | NOTES |
| K-3 | COOLER EVAP COIL | 1 | - | - | - | - | - | - | 1,2 |
| K-7 | FREEZER EVAP COIL | 1 | - | - | _ | - | - | _ | 1,2 |
| K-11 | MOP SINK | 1 | - | 2" | 11/2" | 3 | 1/2" | 1/2" | 1 |
| K-18 | 1-COMP PREP SINK | 1 | 2" | 1 | - | 3 | 1/2" | 1/2" | 1,3 |
| K-21 | HAND SINK | 1 | - | 2" | 11/2" | 1 | 1/2" | 1/2" | 1,3,4,5 |
| K-24 | 1-COMP PREP SINK | 1 | 2" | _ | _ | 3 | 1/2" | 1/2" | 1,3 |
| K-39 | FLOOR TROUGH | 1 | - | 3" | 2" | 6 | - | _ | 1 |
| K-40 | POT FILLER FAUCET | 1 | - | - | _ | - | 1/2" | 1/2" | 1 |
| K-47 | COMBI OVEN | 1 | 2" | - | - | 4 | 3/4" | - | 1, (2) WATER CONNECTIONS |
| K-48 | 10 KEG UTILITY COOLER | 1 | - | _ | - | - | - | - | 1,2 |
| K-64 | HAND SINK | 1 | - | 2" | 11/2" | 1 | 1/2" | 1/2" | 1,3,4,5 |
| K-69 | 4-PAN FOOD TABLE | 1 | 1" | _ | _ | 1 | _ | _ | 1 |
| K-91 | TEA BREWER | 1 | - | - | _ | - | - | 1/2" | 1,6 |
| K-92 | COFFEE BREWER | 1 | - | - | - | 1 | - | 1/2" | 1,6 |
| K-95 | DROP-IN ICE STATION | 1 | 1" | - | _ | - | - | 1/2" | 1 |
| K-96 | HAND SINK | 1 | _ | 2" | 11/2" | 1 | 1/2" | 1/2" | 1,3,4,5 |
| K-97 | 5-PAN FOOD TABLE | 1 | 1" | - | - | 1 | - | - | 1 |
| K-103 | SOILED DISH TABLE | 1 | 2" | - | - | 3 | 1/2" | 1/2" | 1 |
| K-105 | DISH MACHINE | 1 | 2" | - | - | - | 3/4" | - | 1,8 |
| K-107 | 3-COMP SINK | 1 | 2" | - | _ | 9 | 1/2" | 1/2" | 1,3 |
| K-113 | HAND SINK | 1 | _ | 2" | 11/2" | 1 | 1/2" | 1/2" | 1,3,4,5 |
| K-118 | ICE MACHINE WITH BIN | 1 | 1" | _ | _ | - | - | 1/2" | 1 |
| K-119 | WATER FILTER | 1 | _ | - | - | - | - | 1/2" | 1,7 |
| K-120 | FLOOR TROUGH | 1 | - | 2" | 11/2" | 4 | - | _ | 1 |
| K-126 | ESPRESSO MACHINE | 1 | 1" | _ | _ | 3 | - | 1/2" | 1,7 |
| K-129 | DIPPER WELL | 1 | 1" | - | _ | 1 | - | 1/2" | 1,3 |
| K-132 | DUMP SINK | 1 | 2" | _ | _ | 2 | 1/2" | 1/2" | 1 |
| K-133 | COFFEE BREWER | 1 | 1" | _ | _ | 1 | _ | 1/2" | 1,6 |
| K-134 | HAND SINK | 1 | _ | 2" | 11/2" | 1 | 1/2" | 1/2" | 1,3,4,5 |
| K-137.1 | BEER TAP DIP TRAY | 1 | 1" | - | _ | - | <u> </u> | 1/2" | 1 |
| K-138 | DRAIN BOARD | 1 | 1" | _ | _ | - | _ | _ | 1 |
| K-139 | COCKTAIL SPEED RAIL | 1 | 1" | _ | _ | - | _ | _ | 1 |
| K-140 | CARBONATOR | 1 | _ | _ | _ | - | _ | 1/2" | 1 |
| K-141 | DUMP SINK | 1 | 2" | _ | _ | 1 | 1/2" | 1/2" | 1 |
| K-142 | HAND SINK | 1 | _ | 2" | 11/2" | 1 | 1/2" | 1/2" | 1,3,4,5 |
| K-146 | ICE BIN | 2 | 1" | _ | - | _ | - | 1/2" | 1 |

KITCHEN FIXTURE CONNECTION SCHEDULE NOTES:

1) REFER TO KITCHEN CONSULTANT PLANS FOR ROUGH—IN LOCATIONS & ELEVATIONS.

- 2) COIL CONDENSATE PIPING PROVIDED & INSTALLED BY OTHERS.
- 3) PROVIDE & INSTALL SUPPLY STOPS & P-TRAP.
- 4) PROVIDE & INSTALL ADA TRAP WRAP KIT.
- 5) PROVIDE & INSTALL WATER TEMPERATURE MIXING VALVE (MV-1). 6) PROVIDE & INSTALL WATER OUTLET BOX WITH WATER HAMMER ARRESTOR.
- 7) PROVIDE & INSTALL REDUCED PRESSURE BACKFLOW PREVENTER PRIOR TO WATER INLET CONNECTION.
- 8) PROVIDE & INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, WATER HAMMER ARRESTOR, PRESSURE REDUCING VALVE,
- & WATER PRESSURE GAUGE PRIOR TO WATER INLET CONNECTION.

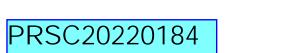
| City of P Development & Po ISSUED | ermitting Services |
|-----------------------------------|--------------------|
| Building | Planning |
| Engineering | Public Works |
| Fire OF W | SHITTraffic |

| | PLUMBING FIXTURE SCHEDULE | | | | | | | | | |
|--------|--|-----------------------------------|--|----|-------|------|------|------------------|-------|---|
| SYMBOL | DESCRIPTION | MANUFACT | URE & MODEL NUMBERS | W | ٧ | CW | HW | QUANTITY | *WSFU | REMARKS |
| P-1 | WATER CLOSET FLOOR MOUNT TANK TYPE | TOILET: SEAT: SUPPLY: | TO BE DETERMINED BEMIS #1955C (OPEN FRONT) BRASSCRAFT #KTCR19C | 3" | 2" | - | - | ok ⁵ | - | INSTALL CLOSET FLANGE, NO SEEP WAX SEAL, HARDWARE & BOLT CAPS. |
| P-1A | WATER CLOSET FLOOR MOUNT TANK TYPE | TOILET: SEAT: SUPPLY: | TO BE DETERMINED BEMIS #1955C (OPEN FRONT) BRASSCRAFT #KTCR19C | 3" | 2" | _ | - | ok ⁷ | - | INSTALL CLOSET FLANGE, NO SEEP WAX SEAL, HARDWARE & BOLT CAPS. |
| P-2 | URINAL WALL MOUNT | URINAL: VALVE: | TO BE DETERMINED TO BE DETERMINED | 2" | 1½" | 1" | - | 4 ok | 53.0 | |
| P-2A | URINAL WALL MOUNT (ADA) | URINAL: VALVE: | TO BE DETERMINED TO BE DETERMINED | 2" | 1½" | 1" | - | 3 ok | 15.0 | ADA COMPLIANT, SET RIM HEIGHT AT 17" ABOVE FLOOR. |
| P-3 | LAVATORY TROUGH STYLE | TROUGH: FAUCET: SUPPLIES: | PROVIDED BY OTHERS TO BE DETERMINED BRASSCRAFT #KTCR19C | 2" | 1½" | 1/2" | 1/2" | ok 7 | 7.0 | REFER TO ARCHITECTURAL DRAWINGS, INSTALL P-TRAP, & FLAT GRID DRAIN. |
| P-3A | LAVATORY COUNTER MOUNT | LAVATORY: FAUCET: SUPPLIES: | TO BE DETERMINED TO BE DETERMINED BRASSCRAFT #KTCR19C | 2" | 11/2" | 1/2" | 1/2" | 6 ⁸ ? | 8.0 | REFER TO ARCHITECTURAL DRAWINGS, INSTALL P-TRAP, & FLAT GRID DRAIN, ADA TRAP WRAP KIT |
| P-4 | MOP SINK | SINK: FAUCET: | FIAT #MSB-3624 CHICAGO #897-RCF | 2" | 1½" | 34" | 3/4" | 1 ok | 3.0 | |
| WH-1 | WALL HYDRANT | UNIT: | PRIER #C-634 | - | _ | 34" | - | 4 | 4.5 | WITH VACUUM BREAKER |
| AW-1 | AUTOWASHER | UNIT: | SIOUX CHIEF #636-2313 | 2" | 11/2" | 1/2" | 1/2" | 1 | 4.0 | WITH WATER HAMMER ARRESTER |

| * 124.5 WATER SUPPLY FIXTURE UNITS - PLUMBING FIXTURES |
|--|
| **52.0 WATER SUPPLY FIXTURE UNITS - KITCHEN FIXTURES |

176.5 WATER SUPPLY FIXTURE UNITS — TOTAL FIXTURES

| | PLUMBING EQUIPMENT SCHEDULE |
|--------|--|
| SYMBOL | DESCRIPTION |
| GWH-1 | GAS WATER HEATER – AO SMITH MODEL BTR-199, 100 GALLON, 199 MBH NATURAL GAS INPUT, 120 VOLT/1 PHASE, 140°F LEAVING WATER TEMPERATURE, 3/4" FACTORY MOUNTED TEMPERATURE & PRESSURE RELIEF VALVE, AN OPERATING WEIGHT OF 1,100 POUNDS. |
| EXT-1 | EXPANSION TANK — AMTROL THERM—X—TROL MODEL ST—12, 4.4 GALLON VOLUME, MAXIMUM ACCEPTANCE VOLUME OF 3.2 GALLONS, BLADDER TYPE, FACTORY PRECHARGED AT 65 PSIG. OPERATING WEIGHT OF 47 LBS, OR EQUAL. |
| WCP-1 | WATER CIRCULATING PUMP — GRUNDFOS UP15-10 B7, 2.25 GPM © 0,55 FT HD, 1/25 HP, 115 VOLT/1 PHASE, STAINLESS STEEL CONSTRUCTION FOR DOMESTIC WATER USE. |
| RPBP-1 | REDUCED PRESSURE BACKFLOW PREVENTER — WILKINS 975XLS, 1/2" IN SIZE, REDUCED PRESSURE PRINCIPLE TYPE, COMPLETE WITH TWO INDEPENDENTLY OPERATED SPRING LOADED CHECK VALVES, BRONZE BODY CONSTRUCTION, TWO RESILIENT SEATED BALL VALVES & 4 RESILIENT SEATED BALL TEST COCKS. |
| RPBP-2 | REDUCED PRESSURE BACKFLOW PREVENTER — WILKINS 975XLS, 1/2" IN SIZE, REDUCED PRESSURE PRINCIPLE TYPE, COMPLETE WITH TWO INDEPENDENTLY OPERATED SPRING LOADED CHECK VALVES, BRONZE BODY CONSTRUCTION, TWO RESILIENT SEATED BALL VALVES & 4 RESILIENT SEATED BALL TEST COCKS. |
| RPBP-3 | REDUCED PRESSURE BACKFLOW PREVENTER — WILKINS 975XLS, 3/4" IN SIZE, REDUCED PRESSURE PRINCIPLE TYPE, COMPLETE WITH TWO INDEPENDENTLY OPERATED SPRING LOADED CHECK VALVES, BRONZE BODY CONSTRUCTION, TWO RESILIENT SEATED BALL VALVES & 4 RESILIENT SEATED BALL TEST COCKS & INTEGRAL "Y" STRAINER. |
| TMV-1 | THERMOSTATIC MIXING VALVE — SYMMONS #7-400, ALL BRONZE BODY CONSTRUCTION WITH STAINLESS STEEL COMPONENTS, 10PSI PRESSURE DIFFERENTIAL, SET OUTLET TEMPERATURE AT 120°F. |
| MV-1 | MIXING VALVE - WILKINS #W1070-XL, SET OUTLET WATER TEMPERATURE AT 110°F. |
| TS-1 | TRAP SEAL — RECTORSEAL, SIZE TO MATCH DRAIN OUTLET. |



City of Puyallup

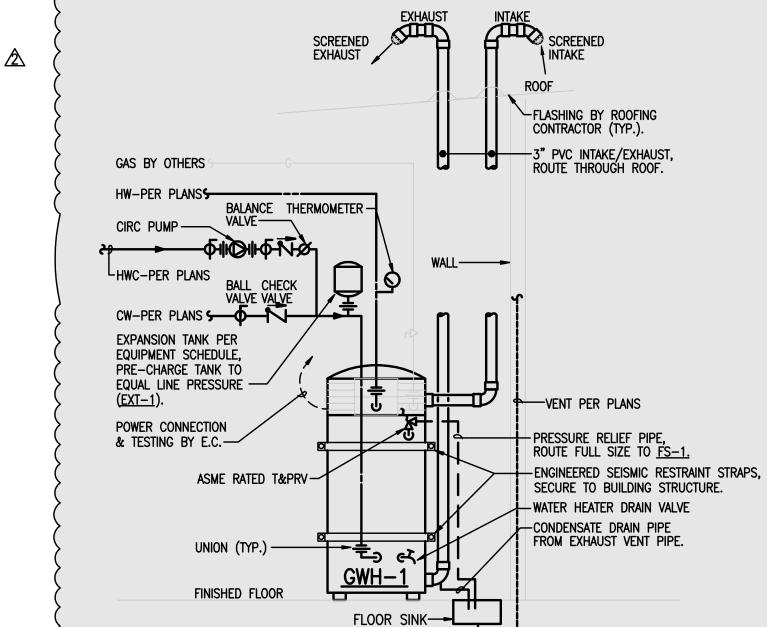
Development

APPROVED

See permit for additional

requirements.

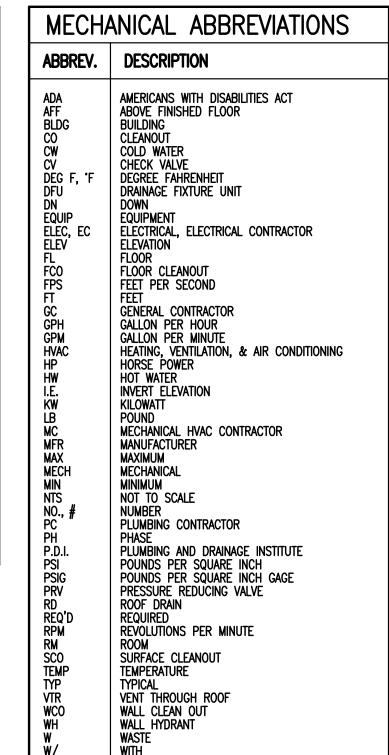
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GAS FIRED WATER HEATER DETAIL

NOT TO SCALE

→ WASTE PER PLANS

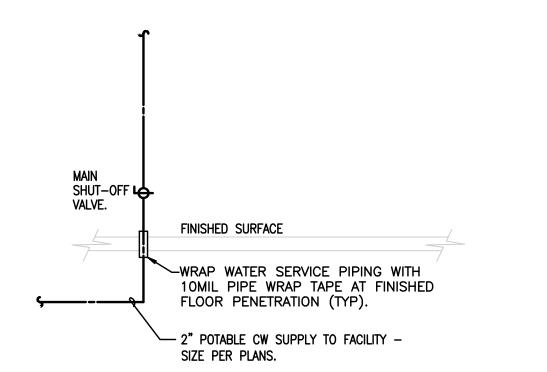


| ADA AFF AFF ABOVE FINISHED FLOOR BLDG BUILDING CO CLEANOUT CW COLD WATER CV CHECK VALVE DEG F, 'F DEGREE FAHRENHEIT DFU DN DOWN EQUIP EQUIPMENT ELEC, EC ELECTRICAL, ELECTRICAL CONTRACTOR ELEV FLOOR FCO FLOOR CLEANOUT FPS FEET PER SECOND FT FET GC GC GENERAL CONTRACTOR GPH GALLON PER HOUR GPM GALLON PER HOUR GPM GALLON PER HOUR GPM HOT WATER HW HOT WATER HE. INVERT ELEVATION KW KILOWATT LB POUND MC MC MECHANICAL HVAC CONTRACTOR MFR MANUFACTURER MAX MAXIMUM MECH MIN MINIMUM NTS NOT TO SCALE NO., # PHASE P.D.I. PLUMBING AND DRAINAGE INSTITUTE PSI POUNDS PER SQUARE INCH PSIG POUNDS PER S | ABBREV. | DESCRIPTION |
|--|---------|--|
| AFF BLDG BULDING CO CLEANOUT CW COLD WATER CV CHECK VALVE DEG F, 'F DEGREE FAHRENHEIT DFU DRAINAGE FIXTURE UNIT DN DOWN EQUIP EQUIP EQUIPMENT ELEC, EC ELEV FLOOR FCO FLOOR CLEANOUT FPS FEET FET GC GENERAL CONTRACTOR GPH GALLON PER MINUTE HVAC HEATING, VENTILATION, & AIR CONDITIONING HP HORSE POWER HW HOT WATER I.E. INVERT ELEVATION KW KILOWATT LB POUND MC MECHANICAL HVAC CONTRACTOR MFR MAX MAXIMUM MECH MECHANICAL MIN MINIMIMUM NTS NOT TO SCALE NO., # NUMBER PC PLUMBING CONTRACTOR PH PHASE P.D.I. PLUMBING AND DRAINAGE INSTITUTE PSI POUNDS PER SQUARE INCH PSIC POUNDS PER SQUARE INCH GAGE PRV PRESSURE REDUCING VALVE RD ROOM SCO SURFACE CLEANOUT TEMP TEMPERATURE | ADA | AMERICANS WITH DISABILITIES ACT |
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| CW CV | | |
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| HVAC HEATING, VENTILATION, & AIR CONDITIONING HP HORSE POWER HW HOT WATER I.E. INVERT ELEVATION KW KILOWATT LB POUND MC MECHANICAL HVAC CONTRACTOR MFR MANUFACTURER MAX MAXIMUM MECH MECHANICAL MIN MINIMUM NTS NOT TO SCALE NO., # NUMBER PC PLUMBING CONTRACTOR PH PHASE P.D.I. PLUMBING AND DRAINAGE INSTITUTE PSI POUNDS PER SQUARE INCH PSIG POUNDS PER SQUARE INCH PSIG POUNDS PER SQUARE INCH GAGE PRV PRESSURE REDUCING VALVE RD ROOF DRAIN REQ'D REQUIRED RPM REVOLUTIONS PER MINUTE RM ROOM SCO SURFACE CLEANOUT TEMP TEMPERATURE | | |
| HW I.E. INVERT ELEVATION KW KILOWATT LB POUND MC MECHANICAL HVAC CONTRACTOR MFR MANUFACTURER MAX MAXIMUM MECH MECHANICAL MIN MINIMUM NTS NOT TO SCALE NO., # NUMBER PC PLUMBING CONTRACTOR PH PHASE P.D.I. PLUMBING AND DRAINAGE INSTITUTE PSI POUNDS PER SQUARE INCH PSIG POUNDS PER SQUARE INCH ROOF DRAIN REQ'D REQUIRED RPM REVOLUTIONS PER MINUTE RM ROOM SCO SURFACE CLEANOUT TEMP TEMPERATURE | | HEATING, VENTILATION, & AIR CONDITIONING |
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| LB POUND MC MECHANICAL HVAC CONTRACTOR MFR MANUFACTURER MAX MAXIMUM MECH MECHANICAL MIN MINIMUM NTS NOT TO SCALE NO., # NUMBER PC PLUMBING CONTRACTOR PH PHASE P.D.I. PLUMBING AND DRAINAGE INSTITUTE PSI POUNDS PER SQUARE INCH PSIG POUNDS PER SQUARE INCH GAGE PRV PRESSURE REDUCING VALVE RD ROOF DRAIN REQ'D REQUIRED RPM REVOLUTIONS PER MINUTE RM ROOM SCO SURFACE CLEANOUT TEMP TEMPERATURE | | |
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| PRV PRESSURE REDUCING VALVE RD ROOF DRAIN REQ'D REQUIRED RPM REVOLUTIONS PER MINUTE RM ROOM SCO SURFACE CLEANOUT TEMP TEMPERATURE | | |
| REQ'D REQUIRED RPM REVOLUTIONS PER MINUTE RM ROOM SCO SURFACE CLEANOUT TEMP TEMPERATURE | | PRESSURE REDUCING VALVE |
| RPM REVOLUTIONS PER MINUTE RM ROOM SCO SURFACE CLEANOUT TEMP TEMPERATURE | | |
| RM ROOM SCO SURFACE CLEANOUT TEMP TEMPERATURE | | |
| SCO SURFACE CLEANOUT TEMP TEMPERATURE | | |
| TEMP TEMPERATURE | | |
| | | TEMPERATURE |
| TYP TYPICAL | | |
| VTR VENT THROUGH ROOF | | |
| WCO WALL CLEAN OUT WH WALL HYDRANT | | |
| W WASTE | | |

| | _ | | | | | |
|--------------|---|---|---|--|--|--------------------------|
| IATIONS | | | PLUMBING | GENERAL | NOTES | |
| | 1 | . <u>PIPING MATERIAL SCHEDULE</u> | · • | | | |
| | | PIPING | LOCATION | MATERIAL | JOINT | |
| ACT | | COLD WATER (MAIN): HOT WATER (MAIN): COLD WATER (BRANCH): HOT WATER (BRANCH): | ALL ALL ALL ALL | COPPER COPPER PEX PEX | LEAD FREE SOLD LEAD FREE SOLD MECHANICAL MECHANICAL | |
| | | WASTE: GREASE WASTE: INDIRECT WASTE: VENT: | ALL ALL ALL ALL | ABS PVC/DWV CPVC ABS | SOLVENT CEMENT | (PURPLE PRIMER) |
| | 2 | . <u>PIPING INSULATION SCHEDU</u> | <u>LE:</u> | | | |
| TRACTOR | | PIPING TYPE | PIPE SIZE | INSULATION TYPE | INSULATION MINIM WALL THICKNESS | CONDUCTIVITY RANGE (MAX) |
| | | HORIZONTAL COLD WATER (HOT WATER: PER WSEC | COPPER): ALL ALL | POLYFOAM POLYFOAM | 1/2" 1" 0.27 | BTU/IN/H*SQFT*F |
| | | A) ALL PIPING INSULATION LESS & AN ASTM SMO | & COVERINGS SHALL KE DEVELOPED RATING | HAVE AN ASTM FLAM OF 50 OR LESS. | ME SPREAD RATING (| OF 25 OR |
| CONDITIONING | | 3. MATERIALS, METHODS & IN WASHINGTON ADOPTED COD | | MPLY WITH THE PROV | Isions of the foli | LOWING STATE OF |
| | | A) 2015 UNIFORM PLUMBI | NG CODE (UPC) | | | |
| OR . | | B) 2015 WASHINGTON STA | TE ENGERGY CODE CO | OMMERCIAL (WSEC) | | |
| JIV. | | 4. PLUMBING PLANS ARE SCH ROUGH-IN. COORDINATE WI | EMATIC & DO NOT SH TH ALL TRADES FOR F | IOW EVERY OFFSET R ROUTING & CLEARANG | REQUIRED, PRIOR TO CE REQUIREMENTS. | COMMENCING |

- ROUGH-IN, COURDINATE WITH ALL TRADES FOR ROUTING & CLEARANCE REQUIREMENTS
- PRIOR TO ROUGH—IN FOR ALL PLUMBING FIXTURES, VERIFY MOUNTING HEIGHT ELEVATIONS & ROUGH—IN LOCATIONS WITH ARCHITECTURAL FLOOR PLANS & ARCHITECTURAL INTERIOR ELEVATIONS.
- 5. SLOPE ALL WASTE PIPING 3" & SMALLER AT 1/4" PER LINEAL FOOT, & SLOPE ALL WASTE PIPING 4" & LARGER AT 1/8" PER LINEAL FOOT.
- WHERE POSSIBLE INSTALL SUSPENDED PIPING WITHIN 12" OF BUILDING STRUCTURE.
- PIPING PENETRATIONS OF FIRE RATED WALLS OR FLOORS SHALL BE SLEEVED & FIRE STOPPED WITH UL LISTED MATERIALS SO AS TO MAINTAIN THE INTEGRITY & RATING OF THE WALLS OR FLOORS.
- PROVIDE DIELECTRIC CONNECTIONS BETWEEN DISSIMILAR METALS.
- 10. INSTALL CLEANOUTS SO THEY ARE EASILY ACCESSIBLE.
- 1. PLUMBING EQUIPMENT & VALVES SHALL BE LOCATED IN EASILY ACCESSIBLE LOCATIONS, UNLESS SHOWN ON ARCHITECTURAL DRAWINGS. REQUIRED ACCESS PANELS SHALL BE PROVIDED BY & INSTALLED BY THE GENERAL CONTRACTOR.
- 12. INSTALL FULL PORT BALL VALVES 2" & SMALLER.
- 13. LOCATE & PROVIDE ALL REQUIRED FLOOR, WALL & FOOTING SLEEVES.
- 4. TRENCHING, BACKFILLING & COMPACTING FOR UNDERGROUND PLUMBING PIPING SHALL BE THE RESPONSIBILITY OF TACOMA PLUMBING UNLESS STATED OTHERWISE IN THE CONTRACT DOCUMENTS.
- 15. CONDENSATE PUMPS & PIPING PROVIDED & INSTALLED BY OTHERS.
- 6. PAINTING OF PIPING & PIPING COMPONENTS BY OTHERS.
- 17. THE GENERAL CONTRACTOR TO PROVIDE BACKING FOR ALL WALL MOUNT PLUMBING FIXTURES.
- 18. PLUMBING CONTRACTOR TO COORDINATE WITH THE GENERAL CONTRACTOR FOR PIPING ROUTING WHICH REQUIRES MODIFICATIONS TO BUILDING STRUCTURE, GENERAL CONTRACTOR TO PROVIDE ALL NECESSARY MODIFICATIONS IN BUILDING COMPONENTS FOR PLUMBING PIPING INSTALLATION.
- 19. NATURAL GAS PIPING PROVIDED & INSTALLED BY OTHERS.
- 20. ALL KITCHEN EQUIPMENT PROVIDED & INSTALLED BY OTHERS, PLUMBING CONTRACTOR TO PROVIDE & INSTALL ALL NECESSARY SUPPLY STOPS, P-TRAPS, & FINAL PLUMBING CONNECTIONS TO KITCHEN EQUIPMENT
- 21. SUB-TERRAIN STORM DRAINAGE PROVIDED & INSTALLED BY OTHERS.
- 22. GREASE INTERCEPTOR PROVIDED & INSTALLED BY OTHERS.
- 23. PLANS ARE FOR FOUNDATION PERMIT ONLY, NOT FOR CONSTRUCTION.
- 24. STATIC WATER PRESSURE TEST AT FIRE HYDRANT LOCATED AT 80TH ST EAST & 134TH AVE EAST 80PSI

| | PLUMBING LEGEND | | | | | | | | |
|--------|------------------------------------|--------|-----------------|--|--|--|--|--|--|
| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION | | | | | | |
| | COLD WATER PIPING (CW) | ———— | BALL VALVE | | | | | | |
| | HOT WATER PIPING (CW) | | CHECK VALVE | | | | | | |
| | HOT WATER CIRCULATION PIPING (HWC) | ø | BALANCING VALVE | | | | | | |
| | - WASTE PIPING (W) | | UNION | | | | | | |
| GW | - GREASE WASTE PIPING (GW) | | | | | | | | |
| | - VENT PIPING (V) | | | | | | | | |



BUILDING WATER SERVICE DETAIL NO SCALE

PC0.01 AS-BUILT

12-05-2019

11-08-2018

TACOMA PLUMBING

and HEATING, Inc. DESIGN BUILD COMMERCIAL INDUSTRIAL UTILITIES 1817-112th Street East

Tacoma, Washington

(253) 531-3444

Tacoma, Washington

INFOOTACOMAPLUMBING.COM WWW.TACOMAPLUMBING.COM

STEP BY STEP **COMMUNITY**

13407 80TH ST E PUYALLUP, WA 98372

PLUMBING LEGEND, SCHEDULES, NOTES, & DETAIL

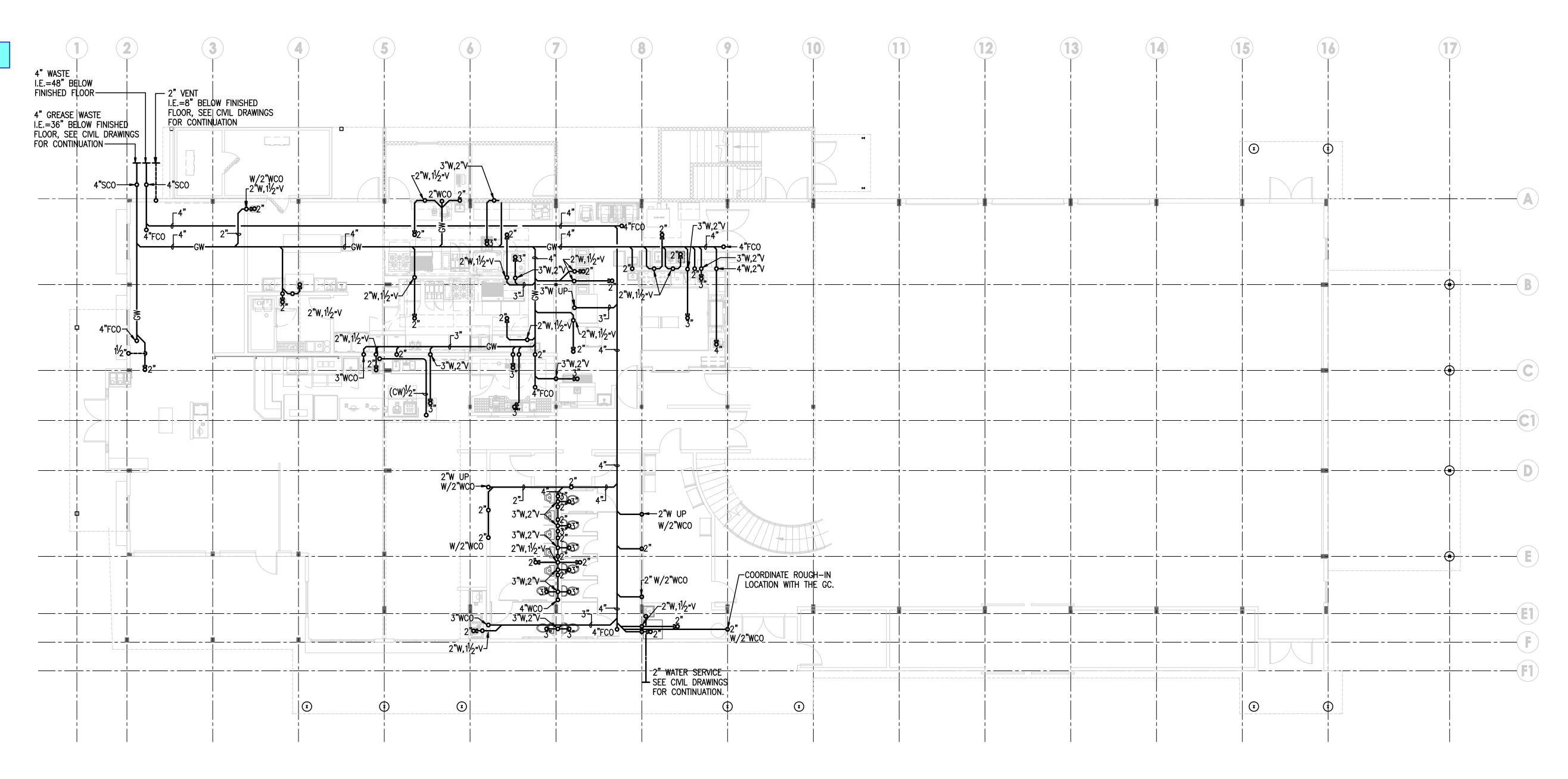
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B.COLE **DESIGNED:** DRAWN: B.COLE C.COMBS REVIEWED: DATE: 12-05-2019 JOB NUMBER: 17029 | REVISION: AGENCY REVIEW 10-06-2017 REVISED AGENCY REVIEW 02-14-2018

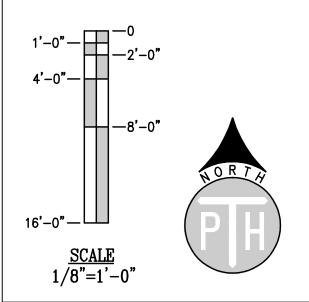
REVISED GREASE WASTE 09-19-2018

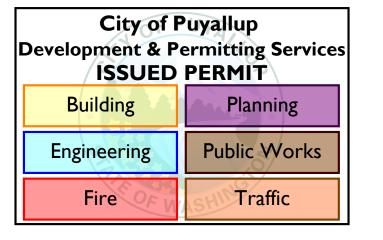
REVISED SANITARY SEWER 10-15-2018 ⚠ REVISED KITCHEN





FOUNDATION PLAN — PLUMBING SCALE: 1/8"=1'-0"





AS-BUILT 12-05-2019 TACOMA PLUMBING and HEATING, Inc. DESIGN BUILD COMMERCIAL

INDUSTRIAL UTILITIES 1817-112th Street East

Tacoma, Washington 98444 (253) 531-3444

Suite G Tacoma, Washington 98445

INFO@TACOMAPLUMBING.COM WWW.TACOMAPLUMBING.COM

STEP BY STEP COMMUNITY BUILDING

13407 80TH ST E PUYALLUP, WA 98372

FOUNDATION PLAN -PLUMBING

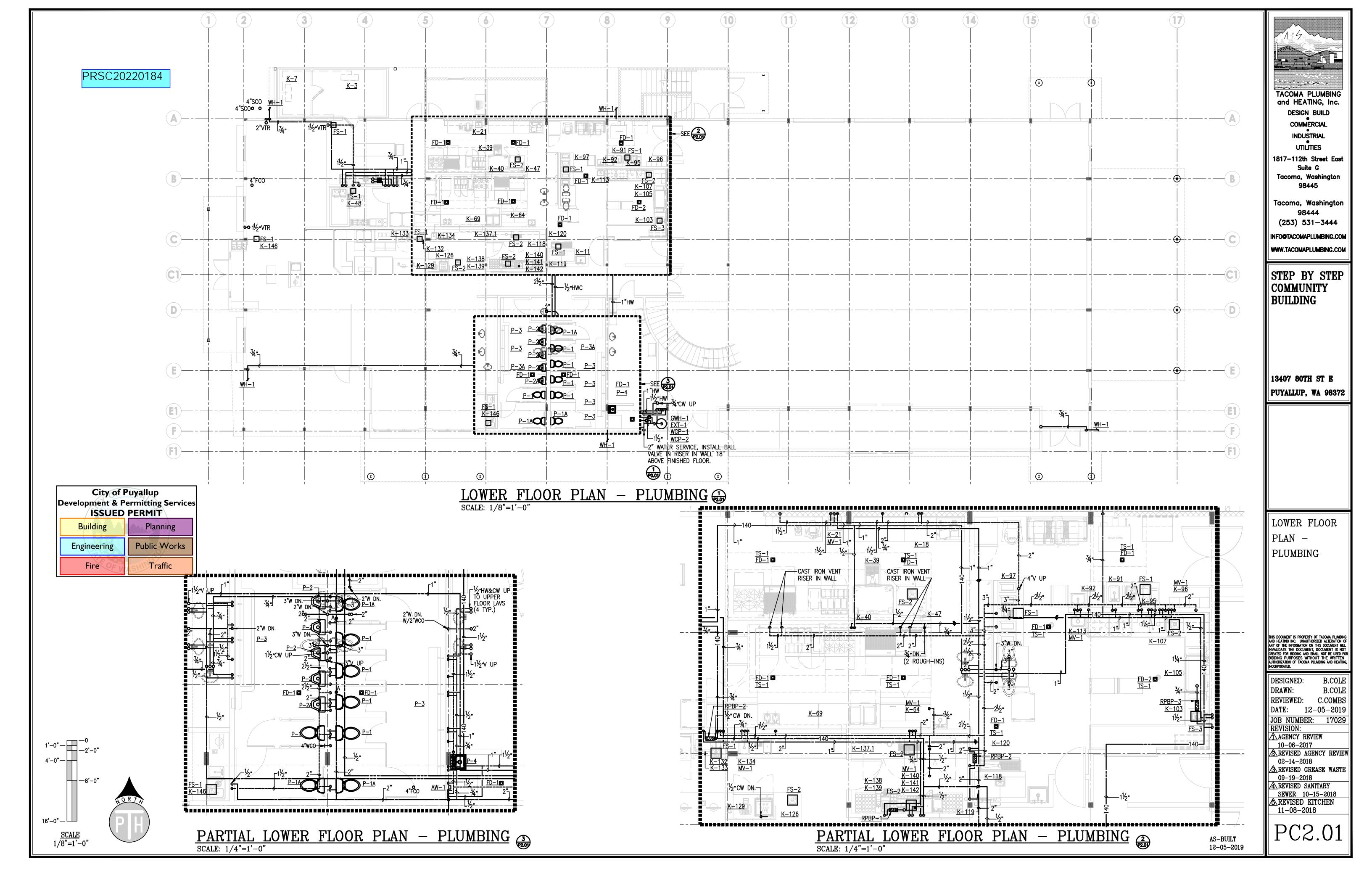
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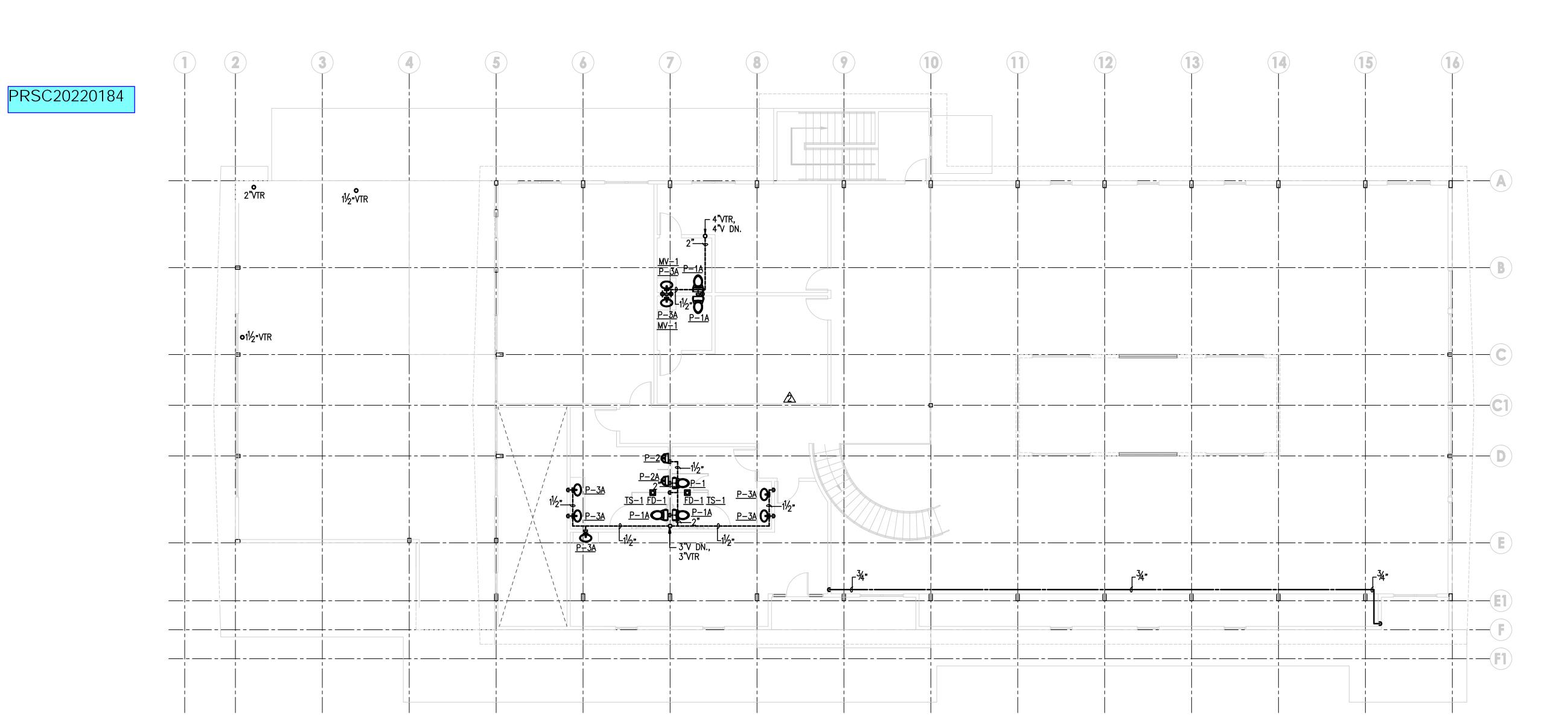
B.COLE DRAWN: B.COLE REVIEWED: C.COMBS DATE: 12-05-2019 JOB NUMBER: 17029
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REVISED KITCHEN

11-08-2018





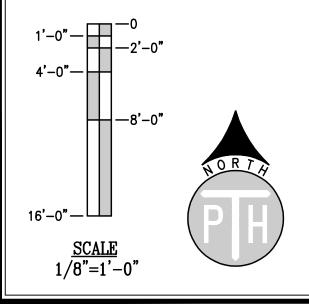
City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building Planning

Engineering Public Works

Fire Traffic

UPPER
FLOOR PLAN - PLUMBING
SCALE: 1/8"=1'-0"



TACOMA PLUMBING and HEATING, Inc.

TACOMA PLUMBING and HEATING, Inc.

DESIGN BUILD

COMMERCIAL

INDUSTRIAL

UTILITIES

1817-112th Street East
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Tacoma, Washington

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STEP BY STEP COMMUNITY BUILDING

13407 80TH ST E
PUYALLUP, WA 98372

UPPER FLOOR
PLAN –
PLUMBING

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DRAWN: B.COLE
REVIEWED: C.COMBS
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