



WASTE & VENT PLAN - GYM
 SCALE: 1/8"=1'-0"
 NORTH

NEW GENERAL NOTES:

1. ALL WORK AND MATERIALS SHALL CONFORM TO THE 2013 IDAHO STATE PLUMBING CODE (ISPC), 2012 INTERNATIONAL ENERGY CONSERVATION CODE (IECC), AND APPLICABLE LOCAL CODES.
2. OBTAIN ALL FIELD-APPROVAL ON PLUMBING WORK FROM REGULATING AGENCIES WHERE REQUIRED.
3. NO WORK SHALL BE COVERED UP UNTIL IT HAS BEEN INSPECTED, TESTED AND APPROVED BY AUTHORITIES HAVING JURISDICTION.
4. VERIFY LOCATION, SIZE, DEPTH AND AVAILABILITY OF ALL UTILITIES, SEWER, WATER AND GAS PRIOR TO START OF ANY WORK.
5. DRAWING AND SPECIFICATION GOVERNS WHERE THEY EXCEED CODE REQUIREMENTS.
6. ALL PLUMBING FIXTURE LOCATIONS (WATERCLOSETS, LAVATORIES, ETC.) ARE DIAGRAMMATIC AND CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS.
7. ALL PLUMBING FIXTURES AND EQUIPMENT SHALL HAVE ISOLATION VALVES ON WATER SUPPLY LINES, VALVES SHALL BE FULL PORT LINE SIZED UNLESS NOTED OTHERWISE.
8. PROVIDE ACCESS DOORS TO ALL CONCEALED VALVES, STRAINERS, TRAP PRIMER, WATER HAMMER ARRESTOR, ETC.
9. CONTRACTOR SHALL PROVIDE CLEAN-OUTS WHERE SHOWN AND AS REQUIRED BY CODE. CLEAN-OUTS SHALL BE ACCESSIBLE. NO CLEAN-OUTS SHALL OCCUR UNDER OR BEHIND ANY FIXTURES.
10. UNDERGROUND PIPING SHALL BE LOCATED AWAY FROM BEARING FOOTINGS AND COMPLY WITH DETAILS ON STRUCTURAL DRAWINGS.
11. ALL PIPING IN FINISHED AREAS SHALL BE RUN CONCEALED UNLESS NOTED OTHERWISE ON DRAWINGS. EXPOSED PIPING, WHEN NOTED AS SUCH, SHALL BE RUN AS HIGH AS POSSIBLE AND TIGHT TO STRUCTURE.
12. ALL PIPING PENETRATING WALL, CEILING AND FLOOR SHALL BE ISOLATED FROM BUILDING STRUCTURES WITH RESILIENT SEALS.
13. ALL OPENINGS FOR PIPING THROUGH FIRE RATED ENCLOSURES SHALL BE CAULKED AS REQUIRED BY CODE TO MAINTAIN FIRE RATING.
14. COORDINATE ALL WORK WITH OTHER TRADES AND CONTRACTORS PRIOR TO START OF WORK.
15. THE CONTRACTOR SHALL INSTALL A COMPLETE WORKABLE PLUMBING SYSTEM IN ACCORDANCE WITH THE DRAWINGS AND IN COMPLIANCE WITH ALL CODE REQUIREMENTS. PLUMBING SYSTEM SHALL PERFORM TO THE SATISFACTION OF THE OWNER.
16. DO NOT SCALE FLOOR PLAN DRAWINGS FOR EXACT HORIZONTAL LOCATIONS OF PIPE RUNS.
17. NO VENT OUTLET SHALL TERMINATE CLOSER THAN FOUR FEET TO OR ONE FOOT ABOVE ANY DOOR, WINDOW OR GRAVITY AIR INTAKE, NOR CLOSER THAN TEN FEET TO OR LESS THAN THREE FEET ABOVE ANY FORCED OR MECHANICAL AIR INTAKE. VENT OUTLETS SHALL BE A MINIMUM TWO FEET FROM THE EDGE OF THE ROOF.
18. SANITARY WASTE VENTS SHALL RISE VERTICALLY TO A POINT NOT LESS THAN 6" IN HEIGHT ABOVE THE FLOOD LEVEL RIM OF THE FIXTURE BEFORE BEING CONNECTED TO ANY OTHER VENT.
19. FAUCET AND PLUMBING FIXTURES SHALL BE OF THE WATER CONSERVATION TYPE AND COMPLY WITH THE STATE APPLIANCE ENERGY STANDARD.
20. ALL PIPING SHALL BE SUPPORTED AT AN INTERVAL NOT TO EXCEED THOSE SHOWN IN THE ISPC.
21. ALL POTABLE WATER OUTLETS WITH HOSE ATTACHMENTS, SUCH AS HOSE BIBBS AND MOP SINKS, ARE TO BE PROVIDED WITH A BACKFLOW/ANTI-SIPHON VALVES.
22. ALL ROOF PENETRATIONS SHALL BE SEALED WATER-TIGHT. ALL SEALING OF THE ROOF SHALL BE COMPLETED IN ACCORDANCE WITH ROOFING SYSTEM REQUIREMENTS AND ROOF MANUFACTURER'S WARRANTY. COORDINATE ALL NEW WORK WITH ROOF CONTRACTOR, AS REQUIRED.
23. PLUMBER SHALL DISINFECT ALL NEW OR REPAIRED POTABLE WATER SYSTEMS PRIOR TO USE PER SPECIFICATIONS AND STATE & LOCAL JURISDICTION.

NEW KEY NOTES:

1. 4" BUILDING SEWER, CONNECT TO SEWER MAIN. SEE CIVIL SITE PLAN FOR EXACT LOCATION & INVERT SEWER STUB.
2. NEW VENT LINE BELOW SLAB.
3. 2" DRAIN LINE FROM SINK TO NEW GREASE TRAP. PROVIDE WITH 2 MINUTE FLOW CONTROL VALVE.
4. DRAIN GREASE TRAP INDIRECT INTO ES-1.
5. REFER TO GREASE INTERCEPTOR DETAIL ON SHEET P3.0.
6. DRAIN WATER HEATER P&T TO FD-2 THROUGH LEGAL AIR GAP. PROVIDE FUNNEL GRATE.
7. RUN FULL SIZE CONDENSATE DRAIN DOWN IN WALL TO MS-1 THROUGH LEGAL AIR GAP.
8. INSTALL VENT SAVER MODEL # FB-151 ON THE ROOF TO PROTECT THE VENT FROM BEING SHEARED OFF BY SNOW SLIDING OFF THE ROOF. INSTALL VENT 18" FROM ROOF PEAK.
9. 3" WASTE DOWN FROM MEZZANINE.

TRW Architecture Planning
 515 EAST PARKWAY CT.
 Boise, Idaho 83706
 208.371.9298
 trw@trwarchitecture.com
 www.trwarchitecture.com



ADAMS COUNTY COMMUNITY CENTER
 MICHIGAN STREET
 COUNCIL, IDAHO

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Date:	8/8/2018
Drawn By:	TRB
Checked By:	TJ
Revisions	
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eci
 Engineering Consultants Incorporated
 303 Federal Way Boise, Idaho 83705
 Phone (208) 376-9820 Fax (208) 376-9822
 www.eciboise.com

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