



DRAINAGE DRAWING NOTES

- ① TERMINATE HWT-1 RELIEF DRAIN @ FUNNEL FLOOR DRAIN.
- ② TERMINATE 3/4" ICE MACHINE (ITEM #35) DRAIN INDIRECTLY @ HUB DRAIN.
- ③ EXISTING SANITARY DRAIN. VERIFY EXACT LOCATION AND ELEVATION PRIOR TO ANY UNDERGROUND SANITARY INSTALLATION. LOCATION SHOWN IS APPROXIMATE.
- ④ REFRIGERATION EQUIPMENT CONDENSATE DRAIN. TERMINATE INDIRECTLY @ FUNNEL FLOOR DRAIN. INSULATE AS SPECIFIED (BY COOLER AND FREEZER INSTALLER).
- ⑤ INSTALL 2 (TWO) 6" PVC PIPES UNDERFLOOR SLAB. RESERVED FOR HW, CW AND VENT PIPING TO SERVICE COUNTER.
- ⑥ TERMINATE 1-1/2" ICE WASHING SINK (ITEM #12) DRAIN INDIRECTLY @ HUB DRAIN.
- ⑦ TERMINATE 1/2" EXPRESSO MACHINE (ITEM #60) DRAIN INDIRECTLY @ HUB DRAIN.
- ⑧ PROVIDE GREASE INTERCEPTOR AS SPECIFIED. CONTRACTOR SHALL VERIFY EXACT LOCATION ON SITE BEFORE INSTALLATION. EXTENSION SECTION SHALL BE FIELD VERIFIED.
- ⑨ TERMINATE 2" DISHWASHER (ITEM #39) DRAIN INDIRECTLY @ HUB DRAIN.
- ⑩ 2" SANITARY WASTE FOR WASHING MACHINE (ITEM #46).
- ⑪ EXISTING FLOOR DRAIN TO REMAIN.
- ⑫ EXISTING FLOOR DRAIN TO BE REMOVED. CAP SANITARY PIPING FLUSH @ FINISH FLOOR. REMOVE VENT PIPING.

DRAINAGE GENERAL NOTES

1. PROVIDE ALL CLEAN-OUTS AND VENTING SYSTEMS TO COMPLY WITH THE "BRITISH COLUMBIA BUILDING CODE".
2. THERMALLY INSULATE ALL PIPING AS PER THE "PIPING INSULATION SCHEDULE".
3. ALL DRAINAGE PIPING 3" AND SMALLER SHALL BE INSTALLED WITH A MINIMUM SLOP OF 2%.
4. PROVIDE FOR ALL SEISMIC RESTRAINTS OF MECHANICAL SYSTEMS. CONTRACTOR SHALL INSTALL ALL THE MECHANICAL SYSTEMS (HAC, PIPING, DRAINS, ETC.) IN CONFORMANCE WITH SEISMIC RESTRAINT REQUIREMENTS AS OUTLINED BY THE "BRITISH COLUMBIA BUILDING CODE".
5. PROVIDE CLEANOUTS AS PER TABLE 7.4.7.2 AND SECTION 7.4.7.1 OF THE BRITISH COLUMBIA BUILDING CODE.
6. CLEANOUTS SHALL BE INSTALLED SO THAT THE CUMULATIVE CHANGE IN DIRECTION IS NOT MORE THAN 90° BETWEEN CLEANOUTS AND IN THE Drip PIPE (CONDENSATE) FROM A FOOD RECEPTACLE OR IN A FIXTURE DRAIN SERVING A KITCHEN SINK.
7. PROVIDE CLEANOUT ALONG SIGHTED DRAINS PRIOR TO PERFORATING FLOOR SLAB. UNDERGROUND DRAIN SIZE SHALL EXTEND ABOVE SLAB AND CONNECT TO FIXTURE DRAIN. CLEANOUT SIZE SHALL MATCH LARGER DIMENSION.

GENERAL NOTES:
GENERAL CONTRACTOR HAVE TO VERIFY ALL DIMENSIONS, PLANS, SPECIFICATIONS, SITE CONDITIONS AND ADVISE THE ENGINEER ABOUT ANY CONFLICTUAL SITUATION RELATING TO PLANS BEFORE THE BEGINNING OF WORK.

GENERAL CONTRACTOR IS RESPONSIBLE FOR THE EXECUTION OF ALL WORK THAT IS NOT SPECIFIED ON PLANS BUT NECESSARY TO THE ACHIEVEMENT OF ALL WORKS, IN CONFORMITY WITH THE USE IT SHOULD BE.

ALL PROPOSED EQUIVALENCES SHOULD BE OF SAME QUALITY OR BETTER TO SPECIFICATIONS AND SHOULD BE APPROVED BY THE ENGINEER.

ALL PLANS SHOULD BE READ IN RELATION WITH ALL MECHANICAL, STRUCTURAL AND ELECTRICAL ENGINEER'S DRAWINGS.

GENERAL CONTRACTOR MUST REMOVE ALL WASTE AND CLEAN SITE BEFORE CLOSING THE JOB.

ALL MATERIALS SHOULD BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS WRITTEN SPECIFICATIONS.

NO	DATE	ISSUED FOR CONSTRUCTION	RV
NO	DATE	ISSUED FOR PERMIT	RV
		MODIFICATIONS	BY

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DRAWING TITLE:
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