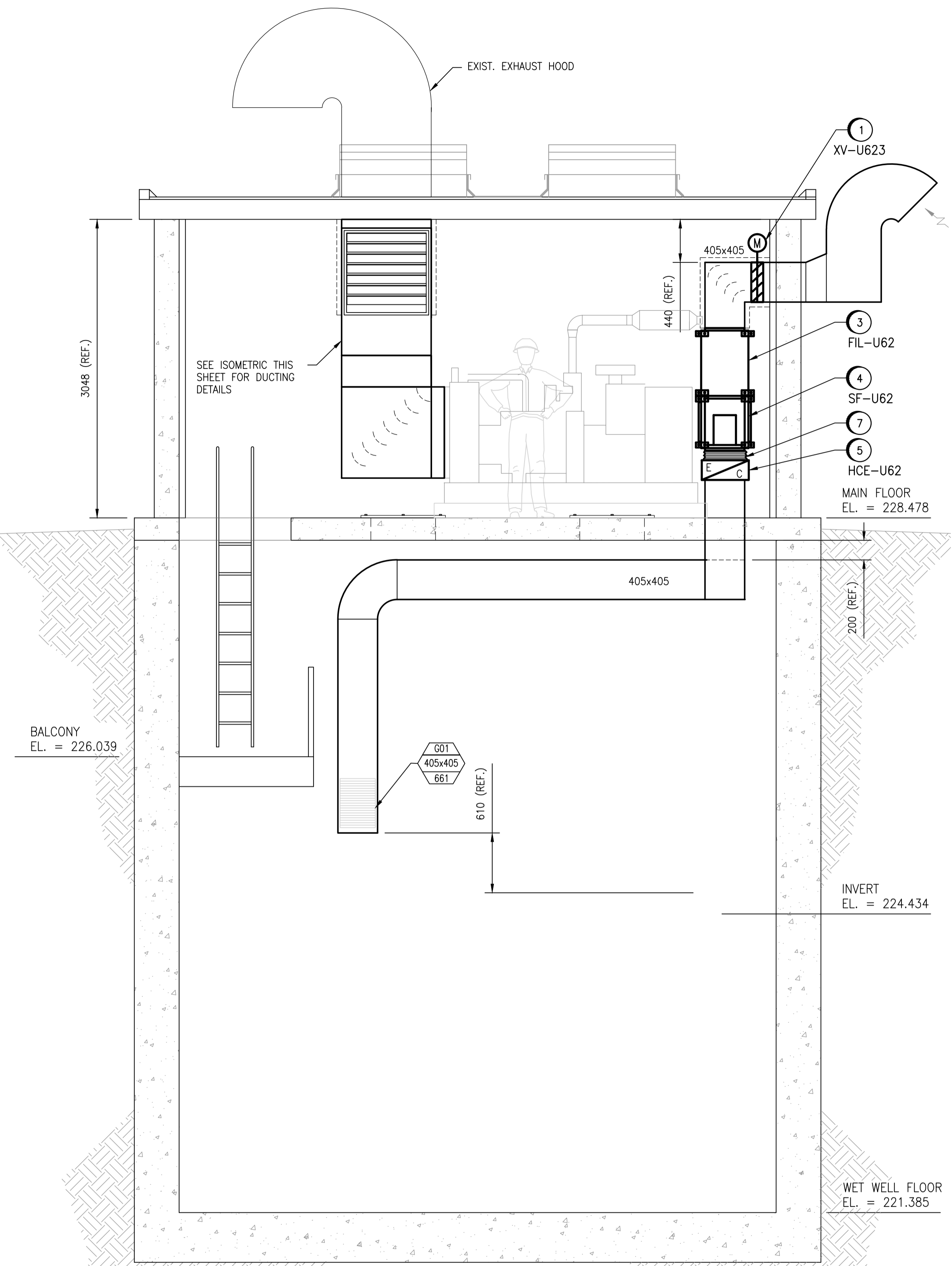
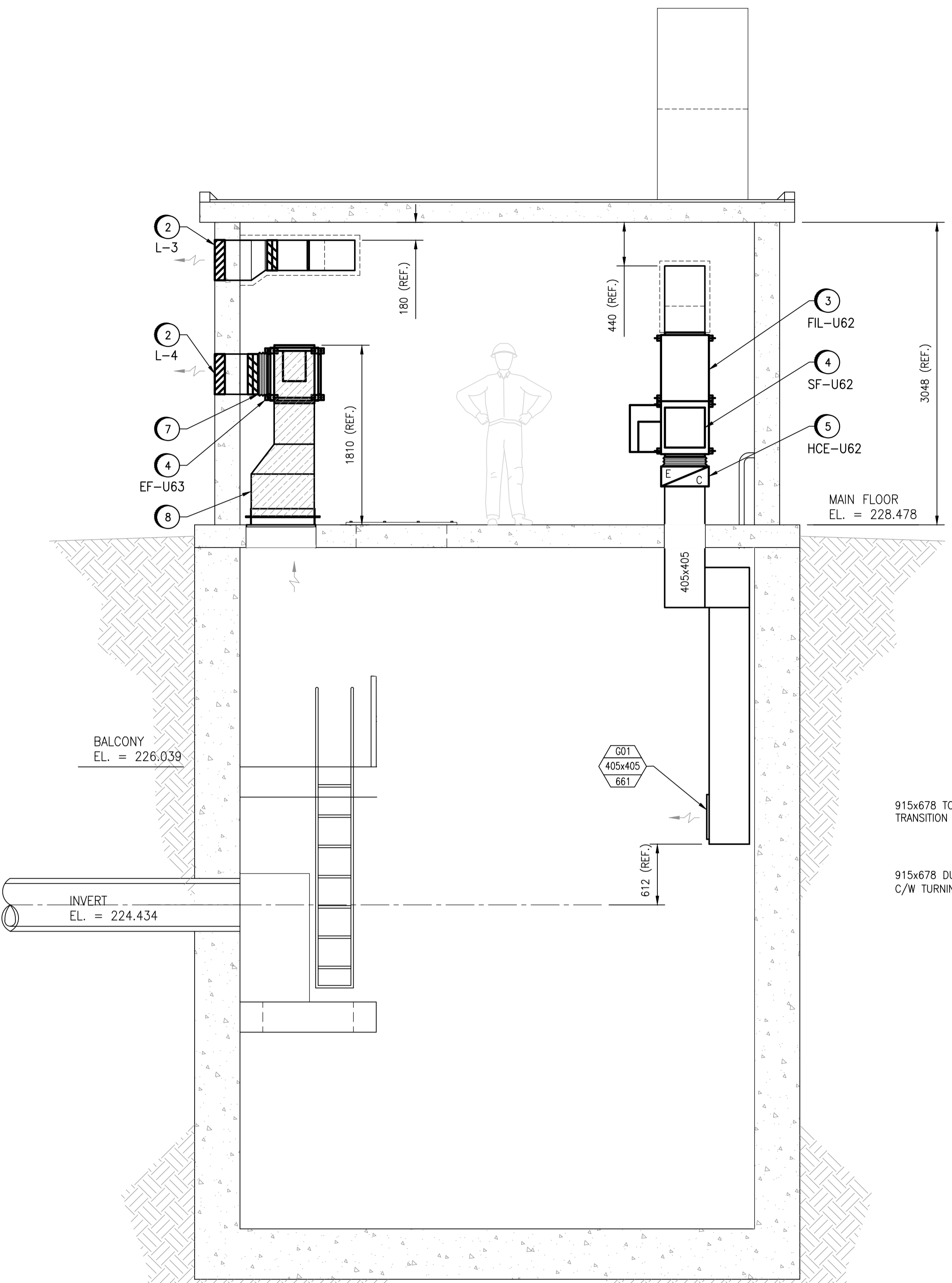


LEGEND:

	EXISTING		MOTORIZED DAMPER
	NEW WORK		BACKDRAFT DAMPER
	EXISTING TO BE REMOVED		BALANCE DAMPER
	EXISTING TO REMAIN		FIRE EXTINGUISHER
	INSULATED DUCTWORK		TAG
	REMOVABLE DUCTWORK		WIDTH x HEIGHT (mm)
			FLOW (L/S)

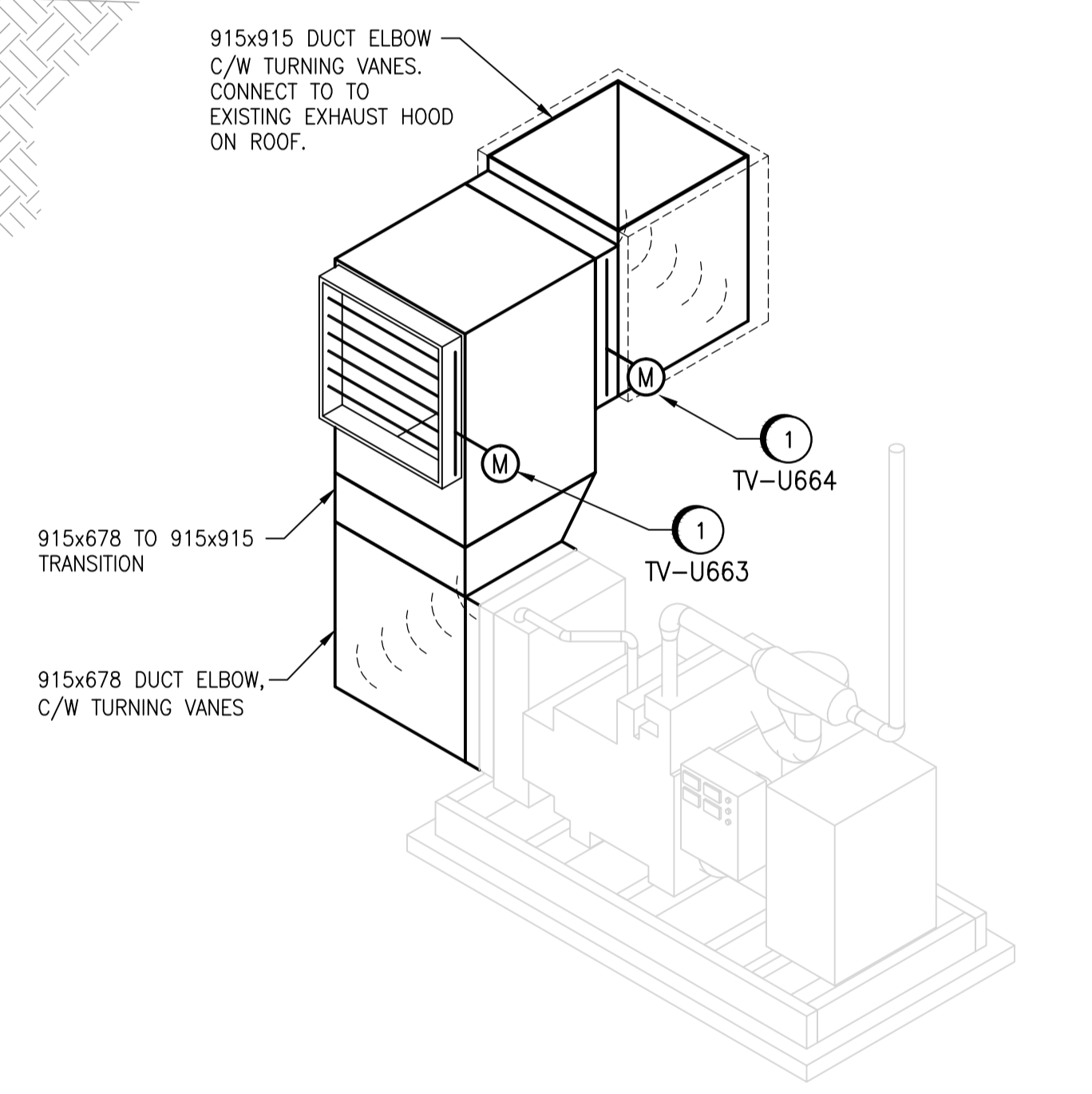


2 SECTION
 1 : 30
 M0002



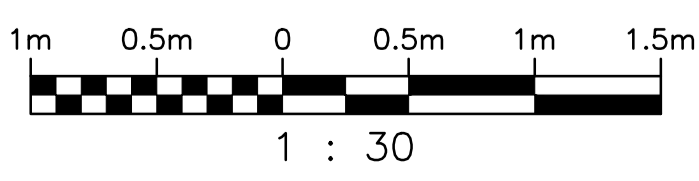
3 SECTION
 1 : 30
 M0002

- NEW WORK NOTES**
- SUPPLY AND INSTALL DAMPERS. COORDINATE WITH CONTROLS CONTRACTOR FOR INSTALLATION OF ACTUATORS.
 - SUPPLY AND INSTALL LOUVERS.
 - SUPPLY AND INSTALL FILTER.
 - SUPPLY AND INSTALL FAN.
 - SUPPLY AND INSTALL ELECTRIC DUCT HEATER.
 - SUPPLY AND INSTALL ELECTRIC UNIT HEATER.
 - SUPPLY AND INSTALL FLEX DUCT CONNECTION.
 - SUPPLY AND INSTALL REMOVABLE SECTION OF DUCT TO PROVIDE CLEARANCE/ACCESS FOR TO LOWER LEVEL. REFER TO DETAIL 2 ON DRAWING S0002 FOR BOLTED CONNECTION.



GENERATOR COOLING EXHAUST ISOMETRIC
 SCALE: N.T.S.

APEGM
 Certificate of Authorization
 SNC-Lavalin Inc.
 No. 4489



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER, BID OPP. 475-2018	2018/05/09	HO	SN

SNC-LAVALIN INC.
 148 Nature Park Way
 Winnipeg, MB, Canada R3P 0X7
 204-786-8080

DESIGNED BY: H. OJO
 DRAWN BY: D. CALVERLEY
 SCALE: AS NOTED
 DATE: 2017/08/29
 CONSULTANT NO.:

CHECKED BY: S. NORSWORTHY
 APPROVED BY: B. CLEVEN
 ISSUED FOR CONSTRUCTION
 BY:
 DATE:

ENGINEER'S SEAL
PRELIMINARY
 NOT TO BE
 USED FOR
 CONSTRUCTION

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

METRO ROUTE 20 UNDERPASS PUMPING STATION
 2018 UPGRADES
 SECTIONS
 HVAC
 NEW WORK

CITY DRAWING NUMBER
1-0309U-M0003

SHEET
001

REV.
00

SIZE
A1