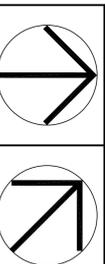


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Revision Schedule

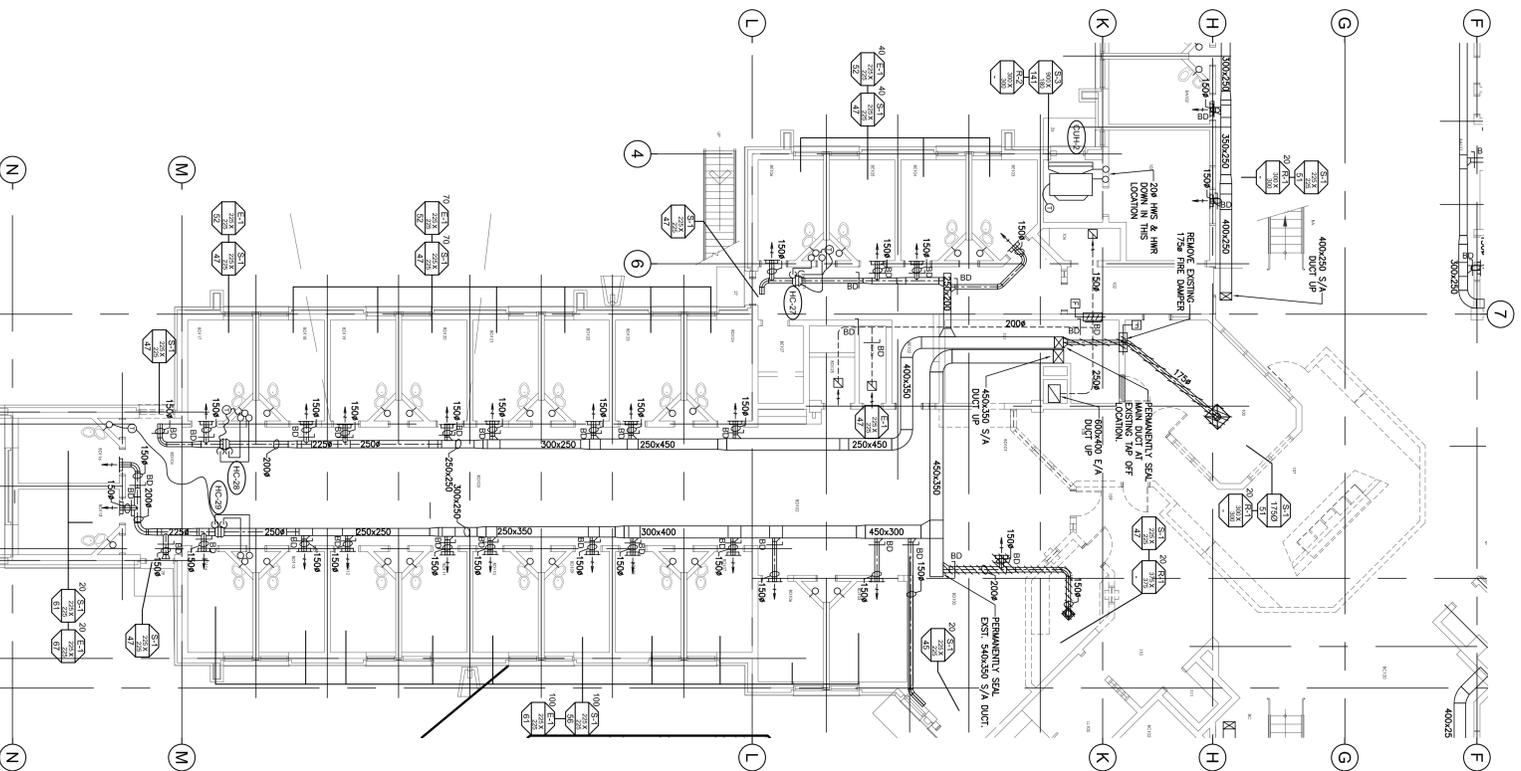
Revision	Date	Revision Description
1	11/10/23	ISSUED FOR TENDER



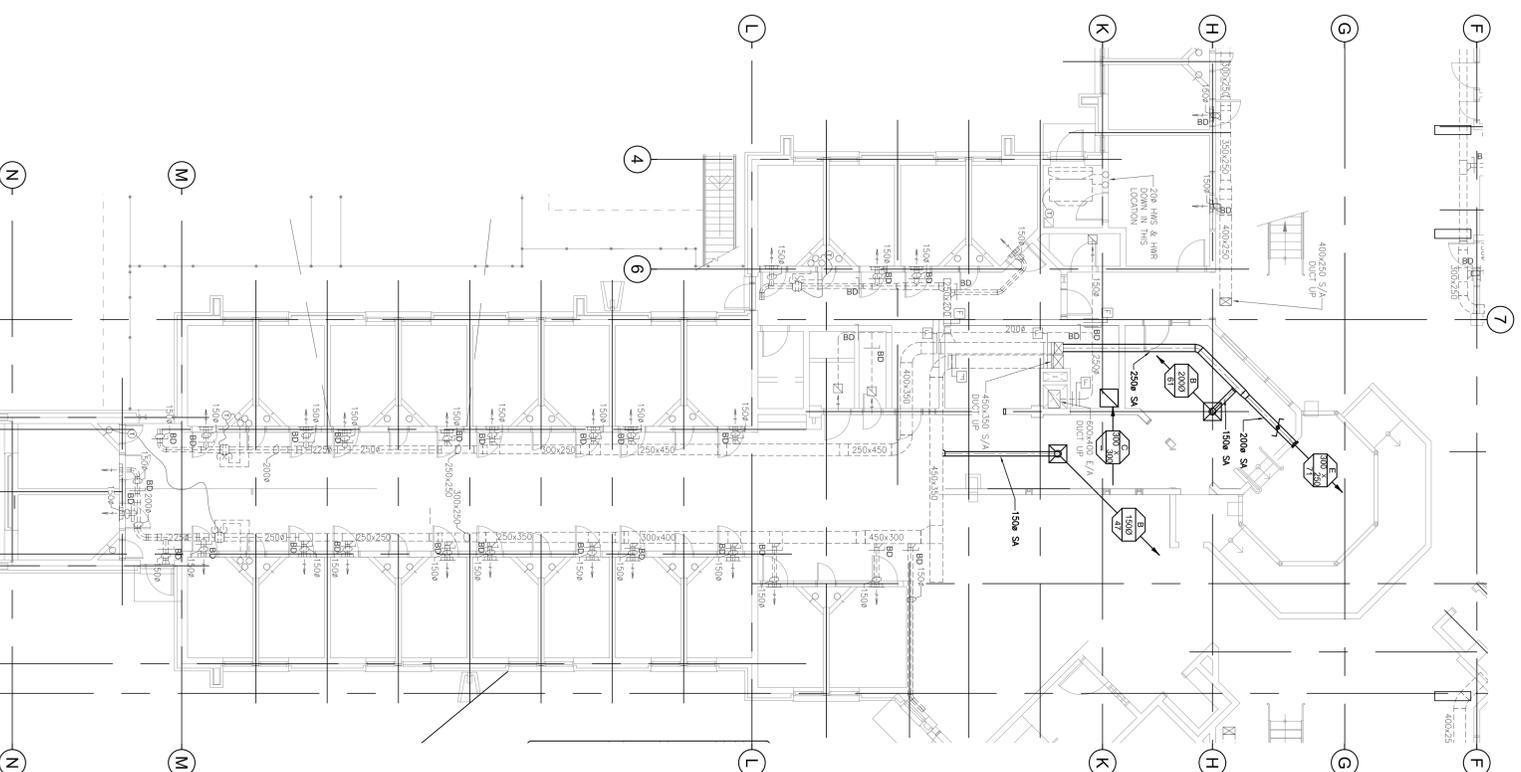
PROJECT NORTH
TRUE NORTH



PROJECT	BOW UNIT REDEVELOPMENT
DRAWING	BOW UNIT HVAC
DESIGNED	BP
DRAWN	BB
REVIEWED	BP
APPROVED	BP
DATE	
PROJECT NUMBER	R.082215.001
ARCHITECT PROJECT NUMBER	1706
DRAWING NUMBER	M2.3



1 MAIN FLOOR VENTILATION LAYOUT - EXISTING
1:100



3 MAIN FLOOR VENTILATION LAYOUT - NEW
1:100

TYPE	DESCRIPTION
A	ADJUSTABLE SQUARE FACE STEEL CONE ROUND NECK DIFFUSER WITH ADJUSTABLE AIRFLOW PATTERN AT 1/4 IN FACE FOR 180° INSTALLATION. 4WAY PATTERN. 24"X24" PANEL. BRITISH WHITE FINISH.
B	4WAY THROW, 7 GAUGE STEEL DIFFUSER WITH 3° DEGREE DISCHARGE. 5" STYLE 200 ZING AIR PASSAGEWAYS TO VIRTUALLY ELIMINATE LOOPING OF MATERIALS THROUGH LOUVER FACE. LOUVER BLADE SPACING AT 5/16" ON O.B.D. 24"X24" PANEL. WHITE POWDER COAT FINISH. DIFFUSER SHALL MEET ASTM F2924-09 PHYSICAL ASSULT TEST REQUIREMENTS.
C	ALUMINIUM EGOS COAT FACE 1/2"X1/2"X1/2" RETURNTURNSEER AIR GRILLE FOR SURFACE MOUNT INSTALLATION. BRITISH WHITE IN COLOR.
D	ROLES RESISTANT PERFORATED MAXIMUM SECURITY RETURN GRILLE. 3/16" ROLLER STEEL WITH 5/16" DIA. HOLES SPACING 1/8" ON CENTERS. SANGERD ROLESERS. ON WALL. STYLE OF 9" HOI ROLLER STEEL. MEET ASTM F2924-09 PHYSICAL ASSULT TEST REQUIREMENTS. THE POWDER COAT FINISH GRILLE SHALL MEET ASTM F2924-09 PHYSICAL ASSULT TEST REQUIREMENTS.
E	SURFACE BEHINDING MAXIMUM SECURITY 24"X24" AIR GRILLE. PERFORATED FACE WITH 3/16" DIA. HOLES ON 9/32" SPACERD CENTERS WITH 4W. FREE AREA. CONSTRUCTED WITH 3/16" THICK STEEL. SLEEVE SHALL BE 3/16" THICK AND BUTCH WELDED TO THE FACE OF THE GRILLE. BRITISH WHITE IN COLOR.