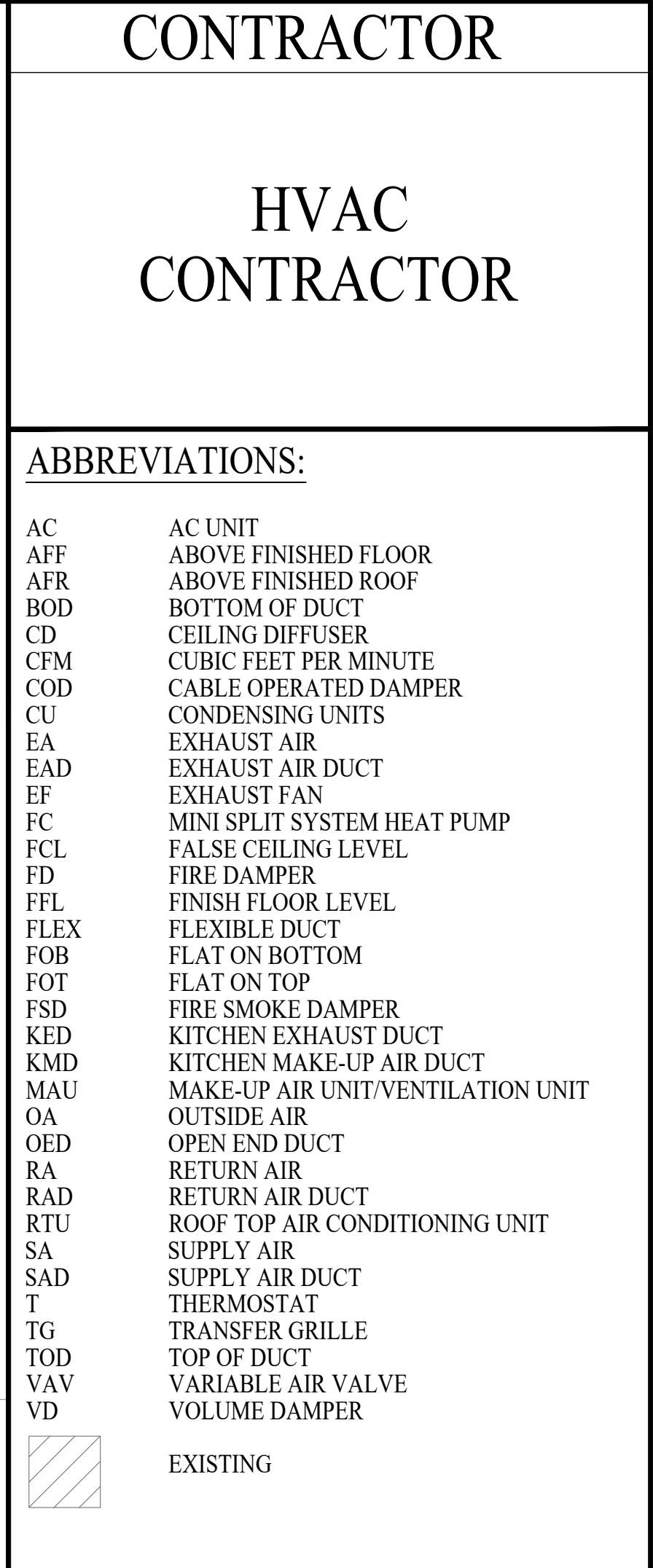


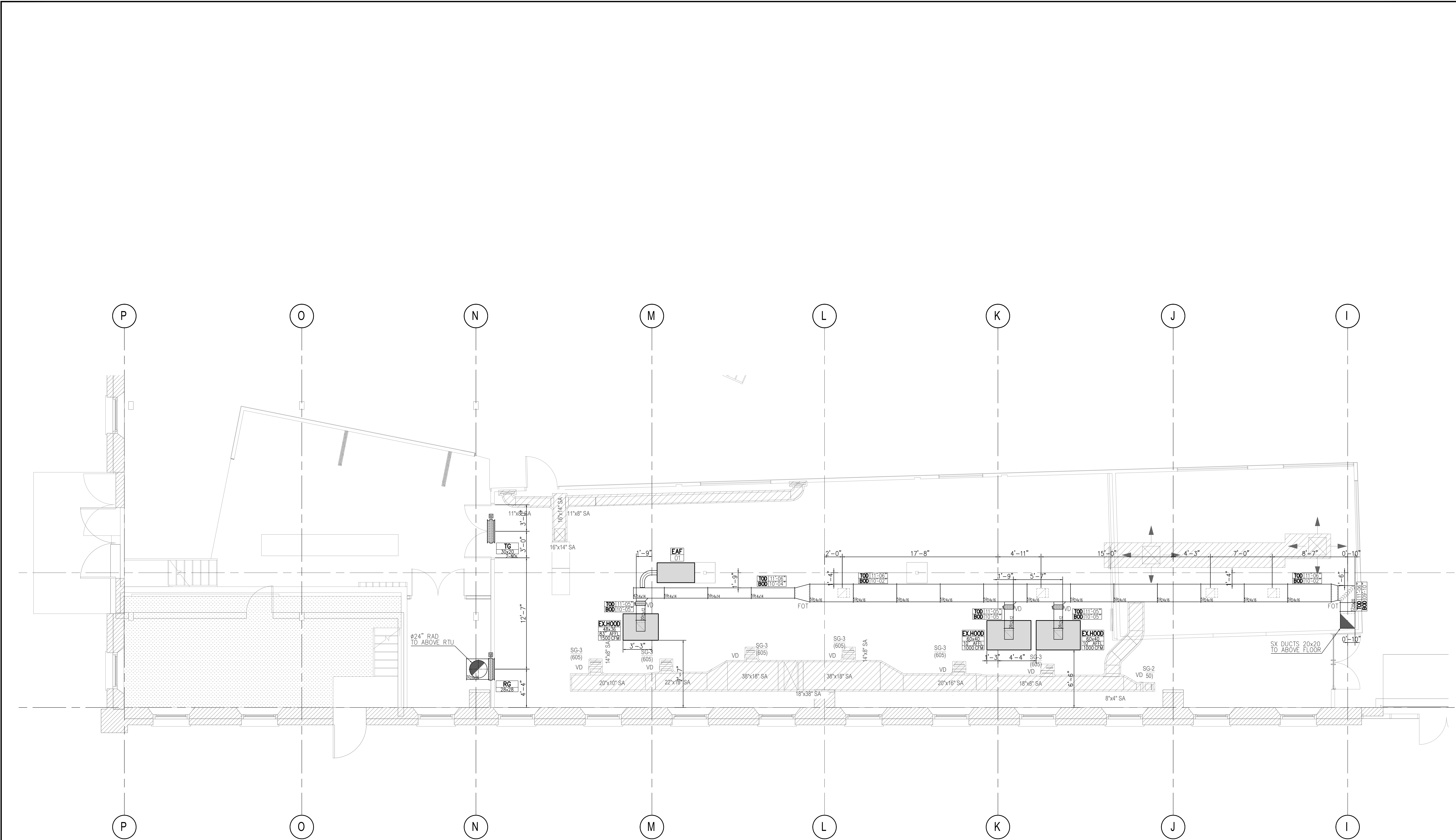


A	ISSUED FOR APPROVAL	08.10.26
REV	DESCRIPTION	DATE

DRAWN: BC	CHECKED: RA	DATE: 08.10.2026
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SCALE: 1/4"=1'-0"	REV: A
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NOTE: THIS DRAWING IS PROVIDED AS REFERENCE FOR COORDINATION ONLY. IT IS NOT INTENDED TO REPLACE DESIGN, FABRICATION, OR SHOP DRAWINGS OR TO RELIEVE CONTRACTOR OF COORDINATION RESPONSIBILITY.



CONTRACTOR

HVAC
CONTRACTOR

ABBREVIATIONS:

AC	AC UNIT
AFF	ABOVE FINISHED FLOOR
AFR	ABOVE FINISHED ROOF
BOD	BOTTOM OF DUCT
CD	CEILING DIFFUSER
CFM	CUBIC FEET PER MINUTE
COD	CABLE OPERATED DAMPER
CU	CONDENSING UNITS
EA	EXHAUST AIR
EAD	EXHAUST AIR DUCT
EF	EXHAUST FAN
FC	MINI SPLIT SYSTEM HEAT PUMP
FCL	FALSE CEILING LEVEL
FD	FIRE DAMPER
FFL	FINISH FLOOR LEVEL
FLEX	FLEXIBLE DUCT
FOB	FLAT ON BOTTOM
FOT	FLAT ON TOP
FSD	FIRE SMOKE DAMPER
KED	KITCHEN EXHAUST DUCT
KMD	KITCHEN MAKE-UP AIR DUCT
MAU	MAKE-UP AIR UNIT/VENTILATION UNIT
OA	OUTSIDE AIR
OED	OPEN END DUCT
RA	RETURN AIR
RAD	RETURN AIR DUCT
RTU	ROOF-TOP AIR CONDITIONING UNIT
SA	SUPPLY AIR
SAD	SUPPLY AIR DUCT
T	THERMOSTAT
TG	TRANSFER GRILLE
TOD	TOP OF DUCT
VAV	VARIABLE AIR VALVE
VD	VOLUME DAMPER
	EXISTING

NOTES:

A	ISSUED FOR APPROVAL	08.10.26
REV	DESCRIPTION	DATE

PROJECT:

RADICAL AI
ROBOT

218 Brooklyn Navy Yard
Brooklyn, NY 11205

DRAWN:	CHECKED:	DATE:
BC	RA	08.10.2026

TITLE:

HVAC DUCT LAYOUT
001 FLOOR - WEST

SHEET NO.

H-101

SCALE:	REV:
1/4"=1'-0"	A

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CONTRACTOR

HVAC
CONTRACTOR

ABBREVIATIONS:

AC	AC UNIT
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BD	BOTTOM OF DUCT
CD	CEILING DIFFUSER
CFM	CUBIC FEET PER MINUTE
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CU	CONDENSING UNITS
EA	EXHAUST AIR
EAD	EXHAUST AIR DUCT
EF	EXHAUST FAN
FL	MINI SPLIT SYSTEM HEAT PUMP
PCL	FALST CEILING VENT
FCL	FIRE DAMPER
FEL	FINISH FLOOR LEVEL
FLEX	FLEXIBLE DUCT
FOB	FLAT ON BOTTOM
FOT	FLAT ON TOP
FSD	FIRE SMOKE DAMPER
KED	KITCHEN EXHAUST DUCT
KED	KITCHEN MAKE-UP AIR DUCT
MAU	MAKE-UP AIR UNIT/VENTILATION UNIT
OA	OUTSIDE AIR
OP	OPEN END DUCT
RA	RETURN AIR
RAD	RETURN AIR DUCT
RU	RETURN AIR DUCT CONDITIONING UNIT
SA	SUPPLY AIR
SA	SUPPLY AIR DUCT
TD	THERMOSTAT
TG	TRANSFER GRILLE
TOD	TOP OF DUCT
VAV	VARIABLE AIR VALVE
VD	VOLUME DAMPER
	EXISTING

NOTES:

A	ISSUED FOR APPROVAL	08.10.26
REV	DESCRIPTION	DATE

PROJECT:

RADICAL AI ROBOT

218 Brooklyn Navy Yard
Brooklyn, NY 11205

DRAWN: BC	CHECKED: RA	DATE: 08.10.2026
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TITLE:

HVAC DUCT LAYOUT
002 FLOOR - WEST

SHEET NO.

H-102

SCALE: 1/4"=1'-0"	REV: A
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