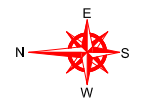


HVAC - LEGENDS

MARK	DESCRIPTION
	SUPPLY AIR DUCT
	FRESH AIR DUCT
	RETURN AIR DUCT
	SMOKE EXHAUST DUCT
	SIDE THROW GRILLE
	DOWN THROW 2 SLOT DIFFUSER
	FLEXIBLE DUCT
	EXHAUST AIR GRILLE
	TRAP DOOR
	INLINE FAN
	REFRIGERANT PIPE



TENDER DRAWING

- RECREATION**
2# 2.6 TR EACH VRF BASED CASSETTE UNITS
SIZE:-950(W)x950(D)x300(H)
FRESH AIR 280 CFM
- GYM**
2# 2.6 TR EACH VRF BASED CASSETTE UNITS
SIZE:-950(W)x950(D)x300(H)
FRESH AIR 210 CFM
EXHAUST AIR 300 CFM
- UNASSIGNED AREA ADJACENT TO GYM**
1# 3.2 TR VRF BASED CASSETTE UNIT
SIZE:-950(W)x950(D)x300(H)
FRESH AIR 80 CFM
- CORRIDOR & LIFT LOBBY**
1# 1800 CFM 12.4 TR VRF BASED TFA UNIT
SIZE:-1550(W)x1050(D)x620(H)
- UNASSIGNED AREA**
1# 2.6 TR VRF BASED CASSETTE UNIT
SIZE:-950(W)x950(D)x300(H)
FRESH AIR 80 CFM
- OFFICE**
1# 1.6 TR VRF BASED CASSETTE UNIT
SIZE:-950(W)x950(D)x300(H)
FRESH AIR 40 CFM

REV. NO.	DATE	DESCRIPTION
REVISIONS		

PROJECT	IIT KANPUR NOIDA EXTENSION CENTRE C-20/1A/8, Sector-62, NOIDA		
TITLE	HVAC LAYOUT BASEMENT PLAN INNOVATION BLOCK		
DATE	DEALT GOUR	CHECKED VA	APPROVED
07.12.2018			
DRG. NO.	HVAC-01	REV. RD	SCALE 1:100