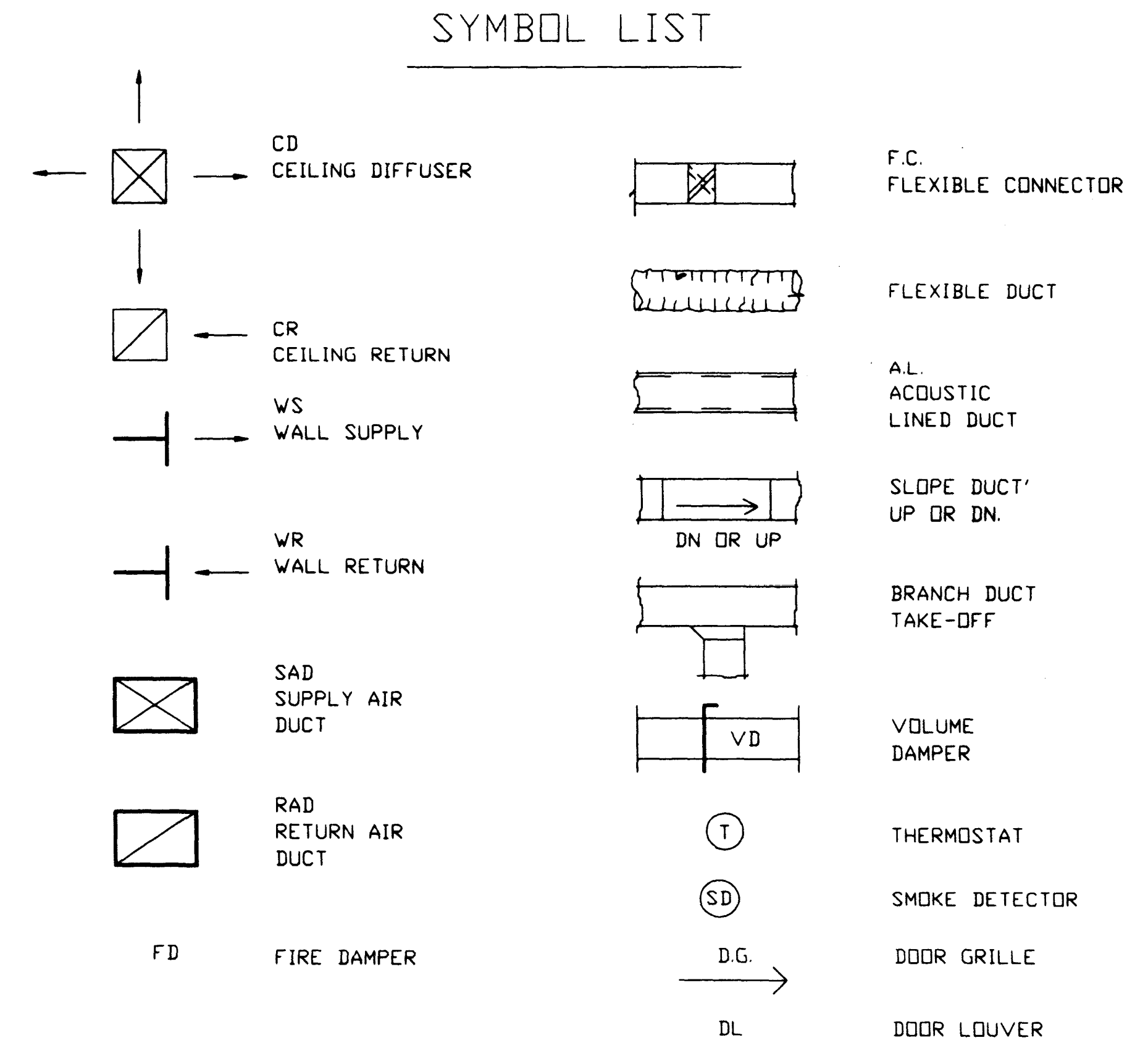


AIR OUTLETS SCHEDULE		
TYPE	DESCRIPTIONS	MFR / MODEL NO.
CD	CEILING SUPPLY DIFFUSER WITH CURVED BLADE SURFACE MOUNT, FRAME 23, ROUND NECK ADAPTER STEEL CONSTRUCTION AND CONTROL DAMPER	KRUEGER NO. 600 DR EQUAL.
ER	EXHAUST REGISTER, BAR GRILLE W/ 1/2" SPACING HEAVY DUTY STEEL CONSTRUCTION & FRAME H	KRUEGER NO. 1815 RHD45 DR EQUAL.
CR	CEILING RETURN REGISTER WITH 3/4" O.C. HORIZONTAL BLADES FACE, 0 DEG. DEFLECTION STANDARD FRAME, STEEL CONSTRUCTION AND OPPOSED BLADE DAMPER	KRUEGER S 580H DR EQUAL.

FAN SCHEDULE										
NO.	MFR/MODEL NO	TYPE	CFM	TSP	WATTS	RPM	V-PH-HZ	WT.	SERVICE	LOCATION
EF-1	DAYTON 2D073	CEILING	500	0.25	280	1050	115-1-60	48	WOMEN	CEILING
EF-2	DAYTON 2D073	CEILING	500	0.25	280	1050	115-1-60	48	MEN	CEILING
EF-3	BROAN 360	CEILING	100	0.25	80	1325	115-1-60	15	JANITOR 103	CEILING

NOTES:
1. ALL EXHAUST FANS SHALL BE COMPLETE WITH ROOF CAP, FLASHING, EXHAUST DUCT.
2. EF-1, EF-2 & EF-3 SHALL BE CONTROLLED BY LIGHT SWITCH.
3. TERMINATE ALL ROOF CAP 10'-0" AWAY FROM A/C OUTSIDE AIR INTAKE.



GENERAL NOTES:

1. ALL WORK SHALL BE IN ACCORDANCE WITH 1994 UBC, UMC, UPC & NFPA, 1993 NEC AND 1992 MEC. ALL LATEST RULES, REGULATION AND ORDINANCES OF THE CITY OF LAS VEGAS AND STATE OF NEVADA.
2. HVAC CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND FEES RELATED TO HIS TRADE.
3. ALL NEW DUCTWORK WILL BE CONSTRUCTED AND SUPPORTED UNDER LATEST EDITION OF SMACNA AND 1994 UMC. ALL ROUND DUCT SHALL BE INSULATED FLEXIBLE DUCT WITH R-6 MIN.
4. DUCT INSULATION WILL BE IN ACCORDANCE WITH 1992 MODEL ENERGY CODE.
5. ALL DUCT SHALL BE INSTALLED TO CLEAR LIGHTS AND BUILDING STRUCTURES.
6. SUBMIT SIX COPIES OF SHOP DRAWINGS AND SUBMITTALS FOR REVIEW AND APPROVAL BEFORE ORDERING MATERIALS.
7. SUBMIT SIX COPIES OF AIR BALANCE REPORT, PERFORMED BY INDEPENDENT BALANCE CONTRACTOR.
8. PROVIDE DUCT SMOKE DETECTOR ON SUPPLY AND RETURN PLENUM.
9. COORDINATE WITH THE ELECTRICIAN FOR POWER CONNECTION .
10. PROVIDE THE OWNER (3) THREE COPIES OF SERVICE AND MAINTENANCE MANUAL..

ROOF TOP PACKAGED HEAT PUMP UNIT SCHEDULE TRANE OR EQUAL												
NO.	MODEL NO.	HEATING		SUPPLY FAN			COOLING		POWER		WEIGHT	REMARKS
		CAPACITY	COP	CFM	TSP	HP	SEER	TOTAL CAP	V-PH-HZ	M C A		
HP-1	WCYD42F100A	40.0MBH	3.4	1400	0.75	1/3	10.0	41.5 MBH	208-1-60	40 AMPS	600 LBS	CONCESSION & OFFICE

NOTES: ALL HP UNIT SHALL BE COMPLETE WITH :
1. PROGRAMMABLE THERMOSTAT.
2. HORIZONTAL FILTER FRAME WITH FILTER.
3. OUTSIDE AIR INTAKE DUCT WITH DAMPER.
4. ROOF CURB & FLASHING TO BE WATER TIGHT. SEE ARCH. DWG. FOR DETAIL.

DATE		REVISIONS		DRAWN BY: HL		DESIGN BY: AC		DATE: 1-91		PLOT SCALE: 1/4"=1'-0"		F.L.D. BK	
ARCHITECTURAL SERVICES													
DEPARTMENT OF PUBLIC WORKS PROJECT: Gowan Soccer Complex Restroom Facility													
SHEET TITLE: SYMBOLS SCHEDULES NOTES													
SHEET NO. M = 1 675-V31													
DRAWING NO. 47 DWGNO 675-V31													

