Lander Senior Center 1995 Design Plans

AIR COOLED CONDENSING UNIT SCHEDULE

DESGN	MAKE	MODEL	COOLING CAPACITY	CAPACITY AT S/T	CAPACITY AT EAT DB/WB		RFGT	ELECTR'L DATA	UNIT AMPS	COMMENTS
CU-1 (FOR F-1)	LENNOX	HS25-461	40650 BTUH	0.95	95 °F DB	63 °F WB	R-22	208/1/60	26.1	SCROLL COMPRESSOR W/ 1-1/8" SUCTION & 1/2" LIQUID RFGRT LINES, GROUND MOUNT FURNISH AC UNIT UNDER ADD ALTERNATE #8 ONLY
CU-2 (FOR F-2)	LENNOX	HS25-461	40500 BTUH	0.94	95 °F DB	63 °F WB	R-22	208/1/60	26.1	SCROLL COMPRESSOR W/ 1-1/8" SUCTION & 1/2" LIQUID RFGRT LINES, GROUND MOUNT FURNISH AC UNIT UNDER ADD ALTERNATE #8 ONLY
CU-3 (FOR F-3)	LENNOX	HS25-651	57500 BTUH	0.93	95 °F DB	63 °F WB	R-22	208/1/60	37.7	SCROLL COMPRESSOR W/ 1-1/8" SUCTION & 1/2" LIQUID RFGRT LINES, GROUND MOUNT FURNISH UNIT UNDER BASE BID
CU-4 (FOR F-4)	LENNOX	HS25-511	45650 BTUH	0.93	95 °F DB	63 °F WB	R-22	208/1/60	31.3	SCROLL COMPRESSOR W/ 1-1/8" SUCTION & 1/2" LIQUID RFGRT LINES, GROUND MOUNT FURNISH AC UNIT UNDER ADD ALTERNATE #8 ONLY
CU-5 (FOR F-5)	LENNOX	HS25-651	57500 BTUH	0.92	95 °F DB	63 °F WB	R-22	208/1/60	37.7	SCROLL COMPRESSOR W/ 1-3/8" SUCTION & 5/8" LIQUID RFGRT LINES, GROUND MOUNT FURNISH AC UNIT UNDER ADD ALTERNATE #8 ONLY
CU-6A (FOR F-6A)	LENNOX	HS25-651	57500 BTUH	0.92	95 °F DB	63 °F WB	R-22	208/1/60	37.7	SCROLL COMPRESSOR W/ 1-3/8" SUCTION & 5/8" LIQUID RFGRT LINES, GROUND MOUNT FURNISH AC UNIT UNDER ADD ALTERNATE #8 ONLY
CU-6B (FOR F-6B)	LENNOX	HS25-651	57500 BTUH	0.92	95 °F DB	63 °F WB	R-22	208/1/60	37.7	SCROLL COMPRESSOR W/ 1-3/8" SUCTION & 5/8" LIQUID RFGRT LINES, GROUND MOUNT FURNISH AC UNIT UNDER ADD ALTERNATE #8 ONLY

UNIT CAPACITY IN BTUH WHEN MATCHED TO DX COOLING COILS INDICATED & SCHEDULED ABOVE THIS SHEET
S/T = SENSIBLE TO TOTAL RATIO - PROVIDE UNITS W/ ANTI-SHORT CYCLE TIMER & PROPERLY SIZED EXPANSION VALVES.

ADDENDUM #1
CHANGE AIR COOLED CONDENSING UNITS CU MODEL AND CAPACITIES, ADJUST PERFORMANCE OF UNITS TO MATCH NEW DX COOLING COIL CAPACITIES.