

EQUIPMENT SOUND DATA SCHEDULE

ITEM	SOUND POWER LEVEL RATING (INLET) (dB)								SOUND POWER LEVEL RATING (OUTLET) (dB)								NOTES
	63	125	250	500	1000	2000	4000	8000	63	125	250	500	1000	2000	4000	8000	
AH1(S)	-	-	-	-	-	-	-	-	96	95	97	95	90	83	80	75	(SUPPLY)
AH1(R)	87	84	90	87	79	71	64	57	-	-	-	-	-	-	-	-	(RETURN)
AH1(OA)	79	76	82	79	71	63	56	50	-	-	-	-	-	-	-	-	(OUTSIDE AIR INTAKE)
AH1(EA)	-	-	-	-	-	-	-	-	79	76	82	79	71	63	56	50	(EXHAUST AIR DISCHARGE)
AH2(S)	-	-	-	-	-	-	-	-	95	95	97	94	89	82	79	74	(SUPPLY)
AH2(R)	87	82	82	82	81	77	72	68	-	-	-	-	-	-	-	-	(RETURN)
AH2(OA)	84	81	84	81	76	72	68	63	-	-	-	-	-	-	-	-	(OUTSIDE AIR INTAKE)
AH2(EA)	-	-	-	-	-	-	-	-	85	82	84	82	78	74	70	64	(EXHAUST AIR DISCHARGE)
AH3(S)	-	-	-	-	-	-	-	-	102	99	100	98	96	89	83	78	(SUPPLY)
AH3(R)	93	88	87	88	88	86	79	73	-	-	-	-	-	-	-	-	(RETURN)
AH3(OA)	90	87	86	86	83	82	78	74	-	-	-	-	-	-	-	-	(OUTSIDE AIR INTAKE)
AH3(EA)	-	-	-	-	-	-	-	-	91	88	87	87	85	84	79	75	(EXHAUST AIR DISCHARGE)
AH4(S)	-	-	-	-	-	-	-	-	102	99	100	98	96	89	83	78	(SUPPLY)
AH4(R)	93	88	87	88	88	86	79	73	-	-	-	-	-	-	-	-	(RETURN)
AH4(OA)	90	87	86	86	83	82	78	74	-	-	-	-	-	-	-	-	(OUTSIDE AIR INTAKE)
AH4(EA)	-	-	-	-	-	-	-	-	91	88	87	87	85	84	79	75	(EXHAUST AIR DISCHARGE)
AH5(S)	-	-	-	-	-	-	-	-	94	91	93	91	88	82	78	73	(SUPPLY)
AH5(R)	88	85	92	85	78	72	63	56	-	-	-	-	-	-	-	-	(RETURN)
AH5(OA)	79	76	83	76	69	63	54	47	-	-	-	-	-	-	-	-	(OUTSIDE AIR INTAKE)
AH5(EA)	-	-	-	-	-	-	-	-	79	76	83	76	69	63	54	47	(EXHAUST AIR DISCHARGE)
AH6(S)	-	-	-	-	-	-	-	-	96	95	94	94	89	82	78	73	(SUPPLY)
AH6(R)	88	93	86	81	77	74	71	69	-	-	-	-	-	-	-	-	(RETURN)
AH6(OA)	82	86	83	81	75	70	67	65	-	-	-	-	-	-	-	-	(OUTSIDE AIR INTAKE)
AH6(EA)	-	-	-	-	-	-	-	-	83	87	84	82	75	71	68	66	(EXHAUST AIR DISCHARGE)
AH7(S)	-	-	-	-	-	-	-	-	93	88	88	89	89	86	80	75	(SUPPLY)
AH7(OA)	77	77	72	68	70	68	58	50	-	-	-	-	-	-	-	-	(BOTH OUTSIDE AIR INTAKES)

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ITEM	SOUND POWER LEVEL RATING (INLET) (dB)								SOUND POWER LEVEL RATING (OUTLET) (dB)								NOTES
	63	125	250	500	1000	2000	4000	8000	63	125	250	500	1000	2000	4000	8000	
EF1	85	80	81	79	75	71	69	66	-	-	-	-	-	-	-	-	
EF2	77	79	79	75	74	71	68	64	-	-	-	-	-	-	-	-	
EF3	76	75	80	74	66	67	62	58	-	-	-	-	-	-	-	-	
EF4	85	85	81	84	75	70	67	62	-	-	-	-	-	-	-	-	
EF5	82	82	75	72	71	68	65	63	-	-	-	-	-	-	-	-	
EF6	82	82	75	72	71	68	65	63	-	-	-	-	-	-	-	-	
EF7	83	81	87	81	78	77	73	68	-	-	-	-	-	-	-	-	
EF8	71	74	69	62	60	58	51	47	-	-	-	-	-	-	-	-	
SF1	71	74	69	62	60	58	51	47	74	78	63	55	55	51	45	42	
RF1	76	77	83	83	80	78	74	69	86	83	82	85	85	81	77	72	SOUND POWER LEVEL RATING (RADIATED) (BASED ON WITHIN 5 FT.)
RF2	76	77	83	83	80	78	74	69	86	83	82	85	85	81	77	72	63 125 250 500 1K 2K 4K 8K
RF3	75	76	82	82	79	76	74	67	84	82	82	84	83	80	76	70	72 63 60 55 50 47 42 36
RF4	75	76	82	82	79	76	74	67	84	82	82	84	83	80	76	70	72 63 60 55 50 47 42 36
RF5	70	76	76	72	67	65	61	56	77	80	73	74	72	68	63	56	65 61 53 45 39 35 29 23
RF6	70	76	76	72	67	65	61	56	77	80	73	74	72	68	63	56	65 61 53 45 39 35 29 23

REVISD ENTIRE SHEET

THE SAENGER THEATRE RENEWAL PROJECT

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02.19.10	1	PERMIT SET
04.02.10	2	GMP CONTRACT SET

DATE:	No.:	REVISION:
11.11.10		CONTRACT SET

SHEET TITLE:
SCHEDULES

M-0.04

09.0394

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