

**CITY OF SEATTLE  
 DEPARTMENT OF BUILDINGS  
 ELEVATOR DATA INSPECTION REPORT**

Inspection made by RICHARD C. COLES City Elevator No. P-4843  
 Date of Inspection OCT. 12, 1984 Expiration date of Operating Permit \_\_\_\_\_

**GENERAL**

Address of elevator 1711 N.W. 59<sup>TH</sup> STREET Owner's No. applied to elev. 1  
 City or town SEATTLE Building used as SEATTLE HOUSING - APT.  
 Name of user SEATTLE HOUSING AUTHORITY No. and type of elev. on premises ONE HYDRO  
 Owner of building \_\_\_\_\_ Date of inspection OCT. 12, 1984  
 Mailing address \_\_\_\_\_ Capacity: Persons \_\_\_\_\_  
 Type of elevator (pass., freight, etc.) PASSENGER Pounds 2500<sup>LB</sup>  
 Manufacturer's Name DOVER Contract speed 125 FPM.  
 Year installed or remodeled 1984 By SOUND ELEVATOR CO.

**CAR**

1. Size of platform <u>7' X 5'</u>	14. No. of gates or doors with electric contacts <u>1</u>
2. Adequate lighting (at least 2 lights) <u>YES</u>	15. Are sides except entrances enclosed? <u>YES</u>
3. No. of entrances <u>1</u>	16. Height of enclosures <u>7'</u>
4. Method of closing entrances <u>DOOR OPERATOR</u>	17. Is car provided with top? <u>YES</u>
5. Is safe load posted in car? <u>YES</u>	18. Is there an emergency stop switch properly identified? <u>YES</u>
6. How operated (hand rope, car sw., APB., CPPB)? <u>APB.</u>	19. Type and location of car safety _____
7. If CPPB are there buttons in car and at each landing? _____	20. Type and location of car governor _____
8. Is a locking device on operating cable? _____	21. Is governor and/or safety device equipped with cut-out switch? _____
9. Slack cable device on car? _____	22. Are doors provided with safety devices? <u>YES</u>
10. Is data plate attached to crosshead? <u>YES</u>	23. Is sequence relay provided? _____
11. Is car ventilated? <u>YES</u>	24. Is car top control provided? <u>YES</u>
12. Does top have escape hatch? <u>YES</u>	25. Does car have side door? _____
13. Is alarm bell operating? <u>YES</u>	26. Is glass used except where permitted? <u>No.</u>

**HOISTWAY**

27. Rise in feet <u>26'</u>	43. Is hoistway properly enclosed? <u>YES</u>
28. No. of landings <u>4</u>	44. Are hoistway enclosures, including doors, fire resistive? <u>YES</u>
29. No. of entrances <u>4</u>	45. Car clearance: Top <u>47"</u> Bottom <u>29"</u>
30. Type of entrance door or gate <u>4 SIDE OPENING</u>	46. Car guide shoe (type) <u>SLIDE</u>
31. Height of gates or doors <u>84"</u>	47. Counterweight clearance: Top _____ Bottom _____
32. How are doors operated? <u>DOOR CLUTCH</u>	48. Cwt. guide shoe (type) _____
33. Are all entrances equipped with approved interlocks? <u>YES</u>	49. Type of car and cwt. buffer <u>SPRING</u>
34. Are interlocks operated by stationary or retiring cam? <u>NO</u>	50. Are cwt. adequately protected or safely placed? _____
35. Is there a rack and pawl or equivalent? _____	51. Distance from door to threshold edge <u>CODE</u>
36. Do all gates have mechanical latches and contact? <u>YES</u>	52. Are there any shear points or unguarded setbacks or recesses? <u>No</u>
37. Is counterweight properly framed? _____	53. Material of guide rails <u>STEEL</u>
38. Describe limit devices at top and bottom of hoistway <u>FINAL</u>	54. Are guide rails properly secured? <u>YES</u>
39. Are landings adequately lighted? <u>YES</u>	55. Is there adequate protection under overhead sheaves? _____
40. Depth of pit <u>48"</u>	56. Are foreign cables, pipes or ducts in hoistway? <u>No</u>
41. Is pit readily accessible and properly lighted? <u>YES</u>	57. Is access switch installed? <u>No</u>
42. Is safety switch in pit? <u>YES</u>	58. Proper access to overhead? _____
	Machine room? <u>YES</u>

**CABLE**

Type	No.	Size	Material	Socketing	Date Inst.	Cable Tags	Sheave Diameter
59. Hoisting							
60. Car Cwt.							
61. Drum Cwt.		<u>HYDRO</u>	<u>X</u>				
62. Governor							
63. Compensating							

**MACHINE**

64. Location of machine <u>ADJACENT</u>	73. Slack cable device _____
65. Traction or drum _____	74. Is power 2 or 3 phase? <u>3<math>\phi</math></u>
66. Type of drive (best, geared, etc.) _____	75. Is reverse phase relay provided? _____
67. Type of brake (mech. or electrical) _____	76. Type of motor _____ H.P. <u>25 H.P.</u>
68. Machine room ventilated? <u>YES</u>	77. Other machinery in mach. room? <u>NO</u>
69. Machine room lighted? <u>YES</u>	78. Diameter piston <u>6"</u>
70. Machine room height? <u>7' T</u>	79. Type fluid <u>Oil</u>
71. Is machinery guarded? <u>YES</u>	80. Automatic cut-off valves provided? _____
72. Type of automatic limit stops (traveling nut, gears, etc.) _____	81. Is anti-creep device provided? <u>YES</u>
	82. Proper clearance in machine room? <u>YES</u>

PHASE I INTERCOM RUNNING PRESS 210  
 PHASE II OUTSIDE BELL BY PASS 470  
 EMER LIGHT OVERLOAD 376  
 PHOTO EYE