RESOLUTION NO. 3783

5 A RESOLUTION of the Port Commission of the Port of Seattle 6 adopting the 2018 editions of the International 7 Code Council, Building, Mechanical, Fire Codes and 8 Fuel Gas Code, the 2018 Edition of the Uniform 9 Plumbing Code, and 2018 Washington State Energy 10 Code and the editorial changes made to the State Building Code by the Washington State Legislature; 11 12 repealing certain sections of the Airport Building 13 Code; adopting new sections of the Airport Building 14 Code and repealing Resolution 3745, as Amended.

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WHEREAS, in Resolution 3745, as amended, the Port Commission adopted and amended Chapter 19.27 RCW, adopted Chapter 13.01, .06, .07, .08, and .09 of the City of SeaTac Municipal Code, adopted Chapter 19.28 RCW, and adopted certain 2015 International Codes identified in RCW 19.27.031 to comprise the Airport Building Code; and

21 WHEREAS, in Resolution 3527, as amended, the Port Commission adopted, 22 amended, and repealed certain sections of Chapter 13.06 City of SeaTac Municipal Code 23 that it previously adopted in Resolution 3454 to be part of the Airport Building Code; 24 and

WHEREAS, during the 2019 Regular Session, the Washington State Legislature adopted Substitute House Bill (SHB) 1734 that repealed the Uniform Building Code Standards, amended Chapter 19.27 RCW, and adopted certain International Codes identified in RCW 19.27.031; and

WHEREAS, the Port Commission wishes to the Airport Building Code to comply with the current provisions of Washington State law by adopting the 2018 International Codes as set forth in RCW 19.27.031 by the Washington State Legislature to comprise the Airport Building Code along with certain other additions and amendments to harmonize the code with the requirements for construction at Seattle-Tacoma International Airport; and

35 **WHEREAS**, the Port Commission wishes to repeal, amend and adopt certain 36 other sections of the IBC and related codes so that the Airport Building Code will better 37 protect the public health, welfare and safety.

38 NOW, THEREFORE, BE IT RESOLVED by the Port Commission of the Port of
39 Seattle that:

40 <u>Section 1.</u> The Uniform Building Codes, as adopted and defined by Chap. 19.27 41 RCW and adopted in Chapters 13.01, .06, .07, .08, and .09 of the City of SeaTac Code, 42 and the Airport Building Code adopted by Resolution 3745, as amended, are hereby 43 repealed.

<u>Section 2.</u> The 2018 amendments to Chap. 19.27 RCW, which adopted the International Codes are hereby adopted as the Airport Building Code, including the <u>2018</u> International Existing Building Code found in the IBC, the ICC/ANSI A117.1-09 Accessible and Usable Buildings and Facilities, <u>2018</u> International Fire Code as modified by the latest Rules for Airport Construction standard, the <u>2018</u> International Fuel and Gas Code, the <u>2017</u> NFPA 58 Liquefied Petroleum Gas Code, and the <u>2018</u> International Code Council Performance Code.

51 <u>Section 3.</u> The 2018 International Codes adopted and defined by RCW 19.27.031 52 including the <u>2018</u> International Mechanical Code, <u>2018</u> International Residential Code, 53 <u>2018</u> Washington State Energy Code, <u>2018</u> NFPA 54 National Fuel Gas Code, <u>2018</u> 54 Swimming Pool and Spa Code, and the <u>2018</u> Uniform Plumbing Code (UPC) are hereby 55 adopted as part of the Airport Building Code.

56 Section 4. The 2018 International Building Code (IBC) and Appendix B, Appendix
57 E and Appendix J_are hereby adopted as part of the Airport Building Code.

Section 5. Delete section 101.4.6 of the IBC "Energy" as follows:

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59 The provisions of the International Energy Conservation Code shall apply to all matters

- 60 governing the design and construction of buildings for energy efficiency.
- 61 <u>Section 6.</u> Amend section 103.1 of the IBC "Creation of Enforcement Agency" to 62 read as follows:

63 The Department of Building Safety or the Airport Building Department (ABD) is hereby

64 created and the official in charge thereof shall be known as the building official or code

65 official or the ABD Senior Manager.

66 <u>Section 8.</u> Amend Section 105.5 of the IBC "Expiration" to read as follows:

Every permit issued shall become invalid unless the work on the site authorized by such permit is commenced within <u>540</u> days after its issuance, or if the work authorized on the_site by such permit is suspended or abandoned for a period of <u>540</u> days after the time the work is commenced. The building official is authorized to grant, in writing, one or more extensions of time, for periods not more than 180 days each. The extension shall be requested in writing and justifiable cause demonstrated.

73 Section 7. Amend section 109.2 of the IBC, "Schedule of Permit Fees" to read as
74 follows:

On buildings, structures, electrical, gas, mechanical and plumbing systems or alterations requiring a permit, a fee for each permit shall be paid as required, in accordance with the schedule as established by the applicable governing authority. <u>See attached Permit</u> Fee Table 109.2. See attached Grade and Fill Permit Fee Table 109.3.

<u>Section 8.</u> Amend Section 109.4 of the IBC "Work Commencing before Permit
Issuance" to read as follows:

Any person who commences any work on a building, structure, electrical, gas, 81 mechanical or plumbing system before obtaining the necessary permits shall be subject 82 83 to a fee established by the building official that shall be in addition to the required permit fees. A special investigation shall be made before a permit may be issued for 84 85 such work. An investigation fee shall be collected whether or not a permit is then or 86 subsequently issued. The investigation fee shall be equal to the amount of the permit fee required by this Code. The minimum investigation fee shall be the same as the 87 88 minimum fee set forth above. Payment of the investigation fee does not authorize the 89 illegal work in any manner, nor does it exempt any person from compliance with all other provisions of this Code, nor does it establish any right to an Airport permit for 90 91 continued development of that project. If work done remains illegal for ninety (90) days 92 after service of the Stop Work Order, it shall be considered hazardous and abated per

93 <u>IBC section 116.</u>

94 Section 9. Amend Section 109.6 of the IBC "Refunds" to read as follows: 95 The building official is authorized to establish a refund policy. The building official may 96 authorize the refunding of: one hundred percent (100%) of any fee erroneously paid or 97 collected; up to eighty percent (80%) of the permit fee paid when no work has been done under a permit issued in accordance with this Code; and/or up to eighty percent 98 99 (80%) of the plan review fee paid when an application for a permit for which a plan 100 review fee has been paid is withdrawn or canceled before plan review is complete. If a 101 plan review has been performed, there shall be no refund of the plan review fee. If the 102 permit work has been performed and corresponding inspections completed, then a refund shall be on a partially pro- rated basis. The building official shall not authorize 103 104 refunding of any fee paid except on written application/request filed by the original 105 permitee not later than one hundred and eighty (180) days after the date of fee 106 payment. 107 If the work is abandoned or suspended, before the work can be recommenced, a new 108 permit shall be first obtained to do so, and the fee therefore shall be one half (50%) the 109 amount required for a new permit for such work, unless changes have been made or 110 will be made in the original plans and specifications for such work, or the applicable codes have been updated. In no event shall a refund be provided if suspension or 111 abandonment has exceeded one year. Otherwise, in order to renew action on a permit 112 after expiration, the permitee shall pay a new full permit fee with the latest adopted 113 114 Airport fee schedule. Section 10. Amend Section 110.5 of the IBC "Inspection Requests" to read as 115 116 follows: 117 It shall be the duty of the holder of the building permit or their duly authorized agent to 118 notify the building official when work is ready for inspection. It shall be the duty of the 119 permit holder to provide access to and means for inspections of such work that are

120 required by this code. Reinspection fees may be assessed when the inspection record

121 card is not posted or otherwise available on the work site, the approved plans are not 122 readily available to the inspector, for failure to provide access on the date for which the 123 inspection is requested, or for deviating from the approved plans requiring the further approval of the building official. This section is not to be interpreted as requiring 124 125 reinspection fees the first time a job is rejected for failure to comply with the 126 requirements of this code, rather it is intended to control the practice of calling for 127 inspections before the job is ready for such inspection or reinspection. A reinspection 128 fee may be assessed for each inspection or reinspection when such portion of work for 129 which inspection is called is not complete or when corrections called for are not made. 130 To obtain a reinspection, the applicant shall pay the reinspection fee in accordance with Table 109.2. In instances where reinspection fees have been assessed, no additional 131 132 inspection of the work will be performed until the required fees have been paid. Section 11. Amend Section 113.3 of the IBC "Qualifications" to read as follows: 133 134 The board of appeals shall consist of members who are qualified by experience and 135 training to pass on matters pertaining to building construction and are not employees of the jurisdiction. As an alternate, at the discretion of the Port's Executive Director, an 136 137 independent 3rd party Hearing Examiner may be utilized. The Hearing Examiner shall 138 have no authority relative to interpretation of the administrative provisions of the 139 building code nor shall the Hearing Examiner be empowered to waive requirements of 140 the building codes. 141 Section 12. Amend Appendix Section B101.2 Membership of board to read as follows: 142 143 The board of appeals shall consist of persons appointed by the Executive Director chief 144 appointing authority. 145 1. Each member shall hold office for a term of 1.5 years or until a successor is 146 appointed. 2. Port of Seattle employees shall not be voting members of the board. 147 148 1. The board may request advisory assistance from people with special expertise if 149 it deems helpful.

150 <u>Section 13.</u> Amend Appendix Section B101.2.1 Alternate members to read as
151 follows:

The chief appointing authority shall appoint two <u>or more</u> alternate members who shall be called by the board chairperson to hear appeals during the absence or disqualification of a member. Alternate members shall possess the qualifications required for board membership and shall be appointed for 5 years, or until a successor has been appointed.

Section 14. Amend Appendix Section B101.2.6 Secretary to read as follows:

158 The chief administrative officer <u>building official</u> shall designate a qualified clerk to serve 159 as secretary to the board. The secretary shall file a detailed record of all proceedings in 160 the office of the chief administrative officer <u>building official</u>.

161 <u>Section 15.</u> Amend Appendix Section B101.2.7 Compensation of members to 162 read as follows:

163 Compensation of members <u>may include an honorarium</u>.

164 <u>Section 16.</u> Amend Appendix Section J103.2 of the <u>IBC</u> Exemptions to read as 165 follows: A grading permit shall not be required for the following:

1. Grading in an isolated, self-contained area <u>of 50 cubic yards or less</u>, provided there is 167 no danger to the public and that such grading will not adversely affect adjoining 168 properties.

169 2. Excavation for construction of a structure permitted under this code.

170 **3.** Cemetery graves.

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171 4. Refuse disposal sites controlled by other regulations.

172 5. Excavations for wells, or trenches for utilities.

6. Mining, quarrying, excavating, processing or stockpiling rock, sand gravel, aggregate or clay controlled by other regulations, provided such operations do not affect the lateral support of, or significantly increase stresses in, soil on adjoining properties <u>except for specific application to Airport construction</u>. The building official shall have the authority to issue permits for quarrying and mining operations for specific application to airport construction, and removal of sand, gravel, rock and other natural 179 deposits, together with the necessary buildings, apparatus or appurtenances incident 180 thereto. This permit may authorize rock crushers, concrete batching plants and asphalt 181 batching plants and similar equipment in conjunction with such operations or allied 182 uses. The building official shall also have the authority to issue permits for the removal 183 of existing stockpiles of previously mined material for the reclamation of land. The 184 building official shall consider the effect of the proposed operation on the city road 185 system and any effect it may have on surface or groundwater drainage and flood 186 control, and shall make such recommendations as necessary to protect the public 187 interest in this regard. The building official shall also consider the effect of the proposed 188 operation on the current and future land use in the area affected by the proposed 189 operation and shall condition permits as necessary to protect the public interest in this 190 regard. Quarrying and mining permits are good for the life of any specific job but shall 191 be reviewed annually. Each permit site affected by the proposed operation shall be 192 restored to the current or future proposed land use in accordance with a Land Restoration Study plan prepared per section J104.3. Such restoration shall be 193 194 completed within the term of the last permit issued before permanent abandonment of 195 the mining or quarrying operation. Prior to the exhaustion of materials or the 196 permanent abandonment of the quarrying or mining operation under a permit as 197 administered above, a Land Restoration Study plan shall be submitted by a professional 198 civil engineer licensed in the State of Washington that shows how the property will be restored to a useful condition. The Land Restoration Study plan may contain final 199 200 grades, final cut and fill slopes, tree plans, soil amendment plans, topsoil plans, drainage 201 plans, landscape plans, demolition of incidental buildings or some combination of the 202 previous scoping items. The building official may require bonds in such form and 203 amounts as may be deemed necessary to ensure that the work, if not completed in 204 accordance with the approved plans and specifications, will be corrected to eliminate 205 hazardous conditions. In lieu of a surety bond, the applicant may file a cash bond or 206 instrument of credit with the building official in an amount equal to that which would be 207 required in the surety bond.

208 7. Exploratory excavations performed under the direction of a registered design209 professional.

Exemption from the permit requirements of this appendix shall not be deemed to grant authorization for any work to be done in any manner in violation of the provisions of this code or any other laws or ordinances of this jurisdiction.

213 <u>Section 17.</u> Adopt a new subsection 117 of the IBC to read as follows:

214 RCW 19.28 Electricians and Electrical Installations shall be adopted with the latest

edition of NFPA 70 commonly known as the National Electric Code administered by the

216 Department of Labor & Industries from the State of Washington.

217 <u>Section 18</u>. Amend the schedule for building permit fees to read as depicted in 218 Exhibit "A" to this Resolution and is labeled "Table 109.2 Building Permit Fees."

219 <u>Section 19</u>. Amend the schedule for clearing and grading permit fees to read as 220 depicted in Exhibit "B" to this Resolution and is labeled "Clearing & Grading Permit 221 Fees."

ADOPTED by the Port Commission of the Port of Seattle at a duly noticed meeting thereof, held this ______ day of ______, 2021, and duly authenticated in open session by the signatures of the Commissioners voting in favor thereof and the seal of the Commission.

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Port Commissioners

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