PART 1 - GENERAL

1.1 SUMMARY

- A. This Section defines common terms, abbreviations, acronyms, and definitions used in the Contract Documents. The terms provided below are presented in alphabetical order and do not imply order of hierarchy or importance in the Project:
 - Access Control Office (ACO) A section of the Department of Public Safety (DPS) responsible for administering Airport Access/Identification Badges and Air Operations Area (AOA) Access Permits.
 - 2. Access Permit A permit issued to a motor vehicle required to enter the AOA.
 - 3. Administrator of the Code of Rules and Regulations (Administrator) The Vice President of Public Safety for the Airport, or his/her authorized agent.
 - 4. Air Operations Area (AOA) Refer to General Provisions, Section 10.
 - 5. Air Traffic Control Tower (ATCT)
 - 6. Aircraft Movement Area (AMA) An area surrounding all taxiways and runways within which aircraft and vehicles operate at the direction of the Federal Aviation Administration (FAA) Air Traffic Control Tower, and all other areas within the AOA but outside the Ramp/Apron areas.
 - 7. Aircraft Rescue and Fire Fighting (ARFF) Road A designated road on the Airport that is under the operational control of the DPS and Airport Operations and is used for emergency purposes.
 - 8. Airfield Construction All work performed within the AOA.
 - 9. Airfield Operations The section of the Airport Operations Department responsible for all day to day operations on and surround the airfield.
 - 10. Airport Refer to General Provisions, Section 10.
 - 11. Airport Board (or Board) Refer to General Provisions, Section 10.
 - 12. Airport Board Policy (ABP)
 - 13. Airport CADD Standards Manual (CADD Manual) The detailed document that contains the CADD information required to produce graphical CADD drawings for use for the Project. The CADD Manual may be located at the following:

https://www.dfwairport.com/cs/groups/webcontent/documents/webasset/p1 007828.pdf

14. Airport Design Criteria Manual – The latest edition of the design criteria document to be used for all projects on the Airport property that may be located at the following:

https://www.dfwairport.com/cs/groups/webcontent/documents/webasset/p2 362946.pdf

- 15. Airport Identification/Access Badge A photo-identification badge issued by the Airport granting unescorted access to specific areas for the purpose of conducting business in accordance with the Rules and Regulations, Federal, State, and local laws and regulations, and Policies and Procedures of the Airport.
- 16. Airport Operations Center (AOC)
- 17. Airport Operations Department Refer to "Operations Department".

- 18. Allowance As defined in Section 01 30 00.
- 19. Americans with Disabilities Act Accessibility Guidelines (ADAAG)
- Approval Authority The approval authority for ingress/egress issuance is the Airport's Vice President of Airport Operations or Vice President of Design and Construction.
- 21. Apron (Ramp) A paved surface usually around terminal buildings, cargo/air freight buildings, and aircraft hangars from which aircraft operate or are parked.
- 22. Architect/Engineer (A/E) The individual, partnership, firm or corporation duly authorized by the Owner to be responsible for professional services associated with architecture, engineering, or management for the Project.
- 23. Award Refer to General Provisions, Section 10.
- 24. Baseline Schedule The detailed schedule of coordinated construction activities prepared by the Contractor, and approved by the Owner's Authorized Representative (OAR), to plan the Work of the Project. The Baseline Schedule shall not be modified after the approval of the OAR. Refer to Section 01 32 16 for additional information.
- 25. Basis of Design (BOD) As defined in Section 01 91 00.
- 26. Best Management Practice (BMP)
- 27. Bidder Refer to General Provisions, Section 10.
- 28. Building Information Model (BIM): BIM is a digital representation of the physical and functional characteristics of the Project and is referred as a Model(s), which term may be used to describe a Model Element, a single Model or technology used to create the Model
- 29. Business Diversity and Development (BDD) The Airport department responsible for business diversity and minority business opportunities and monitoring diversity participation in Airport projects.
- 30. Calendar Day Refer to General Provisions, Section 10.
- 31. Certified Movement Area Escort (CMAE) An Airport employee or otherwise authorized person responsible for guiding a non-Security Identification Display Area (SIDA) badged person and/or vehicle though the Transportation Security Administration (TSA) passenger screening checkpoint, manned AOA gate, or AOA un-manned access gate.
- 32. Central Terminal Area (CTA) The ramp areas serving Terminals A, B, C, D, and E, and the 1E ramp.
- 33. Certificate of Occupancy (CO)
- 34. Change Order Refer to General Provisions, Section 10.
- 35. Clean Air Act (CAA) USC Title 42 §§ 7401 et seq.
- 36. Clean Water Act (CWA) USC Title 33 §§ 1251, et seq.
- 37. Code of Federal Regulations (CFR)

- 38. Code of Rules and Regulations (Code) The published Rules and Regulations of the Airport Board as ratified by local jurisdiction for the control of parking revenue boundary crossing by vehicles located at the following link:
 - https://www.dfwairport.com/about/publications/index.php.
- 39. Commissioning As defined in Section 01 91 00.
- 40. Commissioning Agent As defined in Section 01 91 00.
- 41. Commissioning Coordinator As defined in Section 01 91 00.
- 42. Commissioning Plan As defined in Section 01 91 00.
- 43. Commissioning Team As defined in Section 01 91 00.
- 44. Construction Site Notice (CSN)
- 45. Contaminated Media Management Plan (CMMP) Refer to Section 01 33 29.06.01.
- 46. Contract Refer to General Provisions, Section 10.
- 47. Contract Administrator The person assigned by the Owner to administer the Contract, Also "Procurement Contract Administrator".
- 48. Contract Amount The overall amount or cost included in the Contractor's Bid and shown on Page 1 of the Executed Contract.
- 49. Contract Documents All documents that together form that basis of the Contract including the Contract Agreement, including all General Provisions and Special Provisions; Project Schedule, Plans, and Specifications, and any executed modifications thereto.
- 50. Construction General Permit (CGP)
- 51. Contract Item (or Pay item) Refer to General Provisions, Section 10.
- 52. Contract Time Refer to General Provisions, Section 10.
- 53. Construction Manager (CM) Refer to General Provisions, Section 10.
- 54. Construction Schedule The schedule prepared by the Contractor updated throughout the course of the Project based on the approved Baseline Schedule.
- 55. Contractor Refer to General Provisions, Section 10.
- 56. Contractor's Authorized Representative (CAR) (Also Superintendent) The Contractor's official representative for the Project who is regularly present on the Project site, is authorized to receive and fulfill instructions from the Owner and is responsible to supervise and direct the Contractor's personnel on the Project. The person shall be designated by the Contractor, in writing, as the primary point of contact for all Contract related matters. Refer to General Provisions, Section 10, Superintendent.
- 57. Control Plaza The entrance and exit gates at the north and south ends of the Airport that provides a stop barrier on northbound and southbound International Parkway.
- 58. Corrective Action The replacement, removal, repair, or modification proposed by the Contractor to address a deviation or non-conformance issue on the

- Project. The Corrective Action will be approved by the Owner prior to implementation.
- 59. Critical Path Method (CPM) A detailed project management scheduling technique for planning and monitoring a project.
- 60. Cutting and Patching Includes, but not limited to, the cutting and patching of existing work in order to accommodate the coordination of the Work, or the installation of new Work. Patching is also defined as the repair or filling of surfaces where existing items are removed depending on the context.
- 61. Department of Labor (DOL) The United States Department of Labor which is responsible for the occupational safety, wage and hour standards, unemployment insurance benefits, and reemployment services.
- 62. Department of Public Safety (DPS) The Airport department responsible for safety on the Airport property.
- 63. Design, Code, and Construction (DCC) The Airport department responsible for, among other functions, the development of the Airport's various components. The Contractor is required to coordinate with DCC and obtain permits from DCC through use of certain forms as described in the Contract Documents.
- 64. Discharge Monitoring Report (DMR) A regulatory term for a periodic water pollution report prepared for industry, municipalities, and other facilities discharging to the local surface waters.
- 65. Driver An individual who drives or operates a commercial, governmental, institutional, and other type vehicle on the Airport.
- 66. Energy, Transportation and Asset Management (ETAM) The Airport department including the Infrastructure Operations, Business Services and Energy & Utility Systems and responsible for operating and/or maintaining the Airport Infrastructure, Systems, and Equipment (Systems).
- 67. Engineer Refer to General Provisions, Section 10. Refer to Architect/Engineer.
- 68. Environmental Affairs Department (EAD) The Airport department responsible for environmental issues on the Airport.
- 69. Erosion Control Plans (ECP)
- 70. Estimated at Completion (EAC)
- 71. Estimate to Completion (ETC)
- 72. Extra Work Refer to General Provisions, Section 10.
- 73. Final Stabilization: A construction site status where all soil disturbing activities at the site have been completed and a uniform (e.g., evenly distributed, without large bare areas) perennial vegetative cover with a density of 70% of the native background vegetative cover for the area has been established on all unpaved areas and areas not covered by permanent structures, or equivalent permanent stabilization measures (such as crushed stone, riprap, gabions, or geotextiles) have been employed.
- 74. Federal Aviation Administration (FAA) Refer to General Provisions, Section 10.

75. Green Building Standards (GBS) – The latest edition of the Airport "Green Building Standards" document located at the following:

https://www.dfwairport.com/cs/groups/webcontent/documents/webasset/p1 040164.pdf.

- 76. Haul Road A specified roadway within the AOA serving authorized construction-related traffic.
- 77. Holder A person, or his agent, who is granted operating authority to cross Parking Revenue Area (PRA) boundaries as specifically authorized in the Code.
- 78. Hot Work Operations including cutting, welding, thermal welding, brazing, soldering, grinding, thermal straying, thawing pipe, or installation of roof systems requiring the use of a torch or any other open flame device or any other similar operation.
- 79. Hot Work Permit A permit required of the Contractor from the Airport Fire Prevention and Planning Department necessary to perform any hot work operations on the Airport as part of the Project.
- 80. Infrastructure, Systems, and Equipment (Systems) Consists of MEPS, Pavement, Signs & Markings, Grounds, Airfield Lighting and Utilities at the Airport. These systems are the responsibility of the Airport ETAM Department.
- 81. Ingress/Egress Device A device that allows entry into the PRA by specified, unescorted vehicles.
- 82. Inspector An person selected by the Owner assigned to make all necessary inspections and/or tests of the Work being performed or of the materials furnished or being furnished by the Contractor.
- 83. Instrument Landing System (ILS)
- 84. International Building Code 2009 (IBC)
- 85. International Fire Code 2009 (IFC)
- 86. Knox Box The rapid access security box by the Knox Company which provides first responders with immediate access into secure buildings, campuses, residences and commercial properties.
- 87. Land Use Committee (LUC) The committee responsible for review of the land use at the Airport consisting of representatives from all relevant Airport Departments.
- 88. Materials Refer to General Provisions, Section 10.
- 89. Material Safety Data Sheet (MSDS) A formal document required by the Occupational Safety and Health Administration (OSHA) that contains information about the characteristics and actual or potential hazards of a substance. It identifies the material manufacturer along with the chemical identity, hazardous ingredients, physical and chemical properties, fire and explosion data, reactivity data, health hazards data, exposure limits data, precautions for safe storage and handling, need for protective gear, and spill control, cleanup, and disposal procedures.
- 90. Milestones A special event or specific date that is established in a schedule to monitor the progress of the Project or a portion of the Project to assist the determination of whether the Project is on schedule

- 91. Mobilization The actions of the Contractor to establish offices, lay-down areas, plants, and other facilities in preparation of performing the Work of the Contract.
- 92. Multi-Sector General Permit (MSGP)
- 93. Municipal Separate Storm Sewer System (MS4)
- 94. National Environmental Laboratory Accreditation Certification (NELAC)
- 95. Navigational Aid (NAVAID) An apparatus, generally located within the AOA, which serves as a guide to landing aircraft.
- 96. NAVAID Critical Area (NCA) A three-dimensional area surrounding a NAVAID that, if penetrated by equipment or a stockpile, could cause interference with navigational equipment.
- 97. Non-Conformance Report (NCR) A report prepared by the Owner's personnel to document a deviation, deficiency, or other non-conformance item on the Project.
- 98. Non-Movement Area An apron or other portion of the AOA where control and direction by the FAA Tower is not required.
- 99. Notice of Intent (NOI)
- 100. Not in Contract (NIC)
- 101. Notice of Change (NOC)
- 102. Notice of Termination (NOT)
- 103. Notice to Proceed (NTP) Refer to General Provisions, Section 10.
- 104. Object Free Area (OFA) As defined in Section 01 35 13.13.
- 105. Obstacle Free Zone (OFZ) As defined in Section 01 35 13.13.
- 106. Operating Authority Permission granted by the Administrator for a vehicle to enter the PRA in accordance with the Rules and Regulations.
- 107. Operations Department The Airport department responsible for, among other functions, the Airfield Operations Section. Also Airport Operations Department.
- 108. Operator The driver of a motor vehicle, the owner of a vehicle, or the Holder of a vehicle with Operating Authority.
- 109. Owner Refer to General Provisions, Section 10. Refer to "Airport Board".
- 110. Owner's Authorized Representative (OAR) A person designated by the Owner, in writing, with specific limits of authority on the Project. The OAR may be an employee of the Owner or an employee of a firm under contract with the Owner to provide specific services.
- 111. Owner's Project Requirements (OPR)
- 112. Parking Business Unit (PBU) The Airport department responsible for, among other functions, revenue control and operations of the PRA and issues and monitors use of parking privileges and Vehicle Access Tags (VATs.)
- 113. Parking Revenue Area (PRA) The area bounded by fences, gate control equipment and arms, from which the Owner produces revenue from parking spaces.

- 114. Pay Item Refer to "Contract Item" and General Provisions, Section 10.
- 115. Payment Application A formal request from the Contractor to the Owner for payment of the Work, or a portion of the Work, on the Project.
- 116. Person An individual, a corporation, a government or governmental subdivision, or an agency, trust, partnership, or two or more persons having a joint or common economic interest.
- 117. Plans Refer to General Provisions, Section 10.
- 118. Pre-conditioned Air Unit (PCA Unit) ,Equipment that provides cooling to the jet bridge and the aircraft while the aircraft is parked at the gate.
- 119. Pre-Construction Conference Refer to Section 01 31 19.
- 120. Progress Meeting Refer to Section 01 31 19.
- 121. Progress Payment A payment from the Owner to the Contractor in response to a Payment Application submitted by the Contractor on the Project.
- 122. Project The Project is the total Work performed under the Contract Documents.
- 123. Project Manual The package containing all the Specification Sections, General Provisions, Special Provisions, and all attachments included therein, (e.g. soils reports, environmental reports, safety documents, etc.).
- 124. Punch List A list prepared by the Owner's personnel to document outstanding work items during the Project Closeout process.
- 125. Quality Assurance (QA) Refer to General Provisions, Section 10.
- 126. Quality Control (QC) Refer to General Provisions, Section 10.
- 127. Quality Assurance Representative The Airport employee or person designated by the Owner responsible for quality assurance tasks on the Project.
- 128. Recovery Schedule As defined in Section 01 32 16.
- 129. Request for Information (RFI) A formal request from the Contractor for additional information or clarification of information regarding an apparent inconsistency, error, or omission in the Contract Documents. The request may be based on unanticipated existing conditions on the Project site.
- 130. Rules and Regulations The vehicle Rules and Regulations established under the AOA Rules and Regulations for Construction and Maintenance.
- 131. Ramp Refer to "Apron".
- 132. Runway Refer to General Provisions, Section 10.
- 133. Runway Incursion An incorrect presence of an aircraft, vehicle, or person on the protected area of a Runway.
- 134. Runway Safety Area (RSA)
- 135. Safety Area A specific area surrounding Runways and Taxiways, which requires special authorization to enter.
- 136. Schedule of Charges The rates and fees charged by and as approved by the Owner.

- 137. Security Identification Display Area (SIDA) All areas of the Airport identified in the security program as requiring each person to continuously display on their outermost garment above the waist and below the neck, an Airport-approved identification medium unless under an escort by a CMAE. For purposes of construction and maintenance, also includes the entire area of the AOA.
- 138. Schedule of Values (SOV) A detailed schedule provided by the Contractor which breaks down the Contract Amount, including Supplemental Agreements and Change Orders to date, into the Project approved cost codes divisions and/or sections of the Work. Refer to Section 01 29 73.
- 139. Security Threat Assessment (STA)
- 140. Site Mobilization Conference Refer to Section 01 31 19.
- 141. Skire Unifier Database software system used by the Owner for construction projects. All project submittals, meeting minutes, correspondence, etc. should be completed through this system unless otherwise noted in the Specification Sections or directed by the OAR.
- 142. Skylink Automated People Mover System Guideway, stations, and vehicles to provide timely inter-terminal connections in the CTA.
- 143. Small/Disadvantaged/Minority/Women Business Enterprise (S/D/M/WBE)
- 144. Spill Prevention Control and Countermeasure (SPCC) Refer to Section 01 57 19.
- 145. Spill Response Plan (SRP) Refer to Section 01 57 19.13.
- 146. Specifications Defines the qualitative requirements for material, and workmanship required for the Work. The Specifications for this Project consist of the Standard Specifications and any additional Specification Sections included in the Project Manual. Any Specification Sections included in the Project Manual will supersede a Standard Specification where a conflict may occur. The Specifications are part of the Contract Documents. Refer to General Provisions, Section 10.
- 147. Standby Time As defined in Section 01 21 00.
- 148. State The State of Texas
- 149. Stockpiles Quantities of materials, debris or spoils, which remain on the work site after work has finished for the day, etc.
- 150. Stormwater Pollution Prevention Plans (SWPPP)
- 151. Subcontractor Any independent firm, corporation, or partnership that enters into a subcontract with the Contractor to perform a portion of the Work of the Contract.
- 152. Substantial Completion The stage of the Project, or a portion of the Project, where the Project is determined by the Owner to be sufficiently complete, in accordance with the Contract Documents, so the Owner may use or occupy the Project site, or a portion of the Project site, to be used for the intended purpose.
- 153. Substitution As defined in Section 01 25 13.
- 154. Surface Movement Guidance & Control System (SMGCS)

- 155. Systems Infrastructure, equipment, and systems which are identified in the Contract Documents to be commissioned on the Project.
- 156. Systems Performance Group (SPG) A group within the Airport ETAM Department which consists of the following teams:
 - a. Facility Systems
 - b. Watershed Management
 - Computer Maintenance Management Systems
 - d. Commissioning
 - The SPG Manager is the designated Commissioning Authority (CxAuD).
 - e. Geospatial Analytics
- 157. Taxilane A portion of an aircraft parking area used for access between Taxiways and aircraft parking positions
- 158. Taxiway Refer to General Provisions, Section 10.
- 159. Temporary Structure A portable building, Conex container, or shade structure that will be on the Project site less than ninety-one (91) Calendar Days from the date of the letter of authorization.
- 160. Texas Administrative Code (TAC)
- 161. Texas Accessibility Standards (TAS)
- 162. Texas Pollutant Discharge Elimination System (TPDES)
- 163. Texas Risk Reduction Program (TRRP)
- 164. Texas Manual of Uniform Traffic Control Devices (TMUTCD)
- 165. Time Impact Analysis (TIA)
- 166. United States Code (USC)
- 167. Utility A privately, publicly or cooperatively owned line, facility and/or system for producing, transmitting or distributing communications, power or electricity, cable television, light, heat, gas, oil, crude products, water, wastewater, and other products that directly or indirectly serve the Airport or public.
- 168. Utility Coordinator An employee of the Owner or other person designated by the Owner responsible to monitor and coordinate Utilities on the Project.
- 169. Utility Owner A privately, publicly, or cooperatively owned company which owns, leases, and/or operates a Utility on the Airport.
- 170. Vehicle Private, commercial, governmental, institutional and any other type vehicles that operate in a way that requires crossing of the PRA boundary and have been licensed by proper authority.
- 171. Vehicle Access Tag (VAT)
- 172. Voluntary Cleanup Program (VCP)
- 173. Work Refer to General Provisions, Section 10.
- 174. Work Breakdown Structure (WBS)

ABBREVIATIONS, ACRONYMS AND DEFINITIONS

Section: 01 10 01

- 175. Working Day Refer to General Provisions, Section 10.
- B. Additional definitions and acronyms are included in the individual Specification Sections. Any such definitions and acronyms are meant to be cooperative with this Section.
- C. Additional professional association and public agency names, abbreviations, and acronyms are included in Section 00 10 02.
- D. The Contractor shall coordinate with the OAR to promptly resolve any conflicts in terminology or definitions between individual Specification Sections and this Section. Any unresolved disagreement between the Contractor and the OAR in regards to interpretation shall be resolved by the Owner.

PART 2 - PRODUCTS

Not Used.

PART 3 - EXECUTION

Not Used.

PART 4 - MEASUREMENT AND PAYMENT

Not Used.

- END OF SECTION -