

ABBREVIATIONS

(ALL ABBREVIATIONS SHOWN ARE NOT NECESSARILY USED ON THE DRAWINGS)

Table A: Abbreviations for Air Conditioning, Architecture, and Mechanical systems.

Table B: Abbreviations for Building Automation, Backdraft, and Boiler systems.

Table C: Abbreviations for Conduit, Cable, and Control systems.

Table D: Abbreviations for Depth, Direct Current, and Design systems.

Table E: Abbreviations for Entering Air Temperature, Exhaust, and Electrical systems.

Table F: Abbreviations for Fire Alarm, Floor, and Fan systems.

Table G: Abbreviations for Ground, Gallon, and General Contractor systems.

Table H: Abbreviations for Height, Head, and Horizontal systems.

Table I: Abbreviations for Inside Diameter, Invert, and Institute systems.

Table J: Abbreviations for Junction Box and Kilowatt systems.

Table K: Abbreviations for Length, Leaving Air Temperature, and Line systems.

Table L: Abbreviations for Length, Leaving Air Temperature, and Line systems.

Table M: Abbreviations for Maximum, Minimum, and Motor systems.

Table N: Abbreviations for Not Applicable, Noise Criteria, and National Electrical Code systems.

Table P: Abbreviations for Public Address, Pressure Drop, and Power Factor systems.

Table Q: Abbreviations for Quantity and Reference systems.

Table R: Abbreviations for Return Air, Reflected Ceiling Plan, and Reinforced Concrete Pipe systems.

Table S: Abbreviations for Supply Air, Smoke Damper, and Storm Drain systems.

Table T: Abbreviations for Total Dynamic Head, Through, and Total Pressure systems.

Table U: Abbreviations for Underfloor, Underground, and Underlab systems.

Table V: Abbreviations for Volt, Volt-Ampere, and Vacuum systems.

Table W: Abbreviations for Watt, Width, and Wet Bulb systems.

ELECTRICAL SYMBOLS

(ALL SYMBOLS SHOWN ARE NOT NECESSARILY USED ON THE DRAWINGS)

Table: Lighting symbols including incandescent, HID, and emergency lighting fixtures.

Table: Switches symbols including single pole, double pole, and dimmer switches.

Table: Receptacles and Outlets symbols including simplex, duplex, and floor receptacles.

Table: Circuiting and Wiring symbols including circuit concealment, under-slab, and underwriters.

Table: Electrical Equipment symbols including distribution panels, switchboards, and transformers.

Table: Drawing/Detail Reference Key symbols including drawing notes and sheet references.

Table: Miscellaneous symbols including drawing note references, thermostats, and intrusion alarms.

MOUNTING HEIGHTS

Table: Mounting Heights for wall switches, receptacles, and outlets.

Table: General Notes for electrical construction, including material specifications and clearances.

Table: Panel Designations (New) for H2A, H2EA, and E panels.

Table: Motors and Controls symbols including single and three phase motors, heaters, and starters.

Table: Site symbols for existing, to be removed, and new electrical components.

Table: Project information including drawing number, revision, date, and approver.

TOWN OF ADDISON, TEXAS MIDWAY/BELTLINE SANITARY SEWER PHASE II

LIFT STATION ELECTRICAL SYMBOLS & ABBREVIATIONS

Carter Burgess logo and contact information for engineering and construction services.

Table: Project metadata including unit, scale, date, designer, checker, and sheet number.