

Planning & Development Department

320 E Jefferson Blvd, Dallas TX 75203 (214) 948-4480

Commercial Energy Compliance Path - 2021 (IECC)

For New Construction, Additions and 1st Time Finish Outs Submitted

Submit with application for a Building Permit

Printed Name and Title of Responsible Party:	
Signature of Responsible Party	Date
COD 3 rd Party Provider:	COD Registration #:
and R-values; fenestration U-factors and SHGC va mechanical system design criteria; mechanical and efficiencies; economizer description; equipment and and piping insulation and location; lighting fixture s	ents including, but not necessarily limited to, insulation materials alues; area-weighted average U-factor and SHGC calculations if service water heating system and equipment types, sizes and system controls; fan motor HP and controls; duct sealing, duct schedule with wattage and control narrative; location of daylight the project as designed satisfies the minimum requirements for
	Btu/h and service water-heating/space-heating systems ove for automatic lighting systems require certain information or and reports in accordance with section C408.
	lding energy cost less than or equal to 85% of the annual energy with Section C407 – Total Building Performance and the sections
from Tables C406.1(1) through C406.1(5) w	C403 – Building Mechanical Systems C405 – Electrical Power and Lighting Systems equirements – New buildings shall achieve a total of 10 credits where the table is selected based on the use group of the ecified in relevant subsections of Section C406.
□ Option #2 - IECC Prescriptive: (May use COM	check to demonstrate compliance.)
Energy efficiency level of components specified mocosts; Verification, testing, and commissioning requirelated features that are included in the design a	Design energy cost (Sec. 11.5) \leq energy cost budget (Sec. 11.4); eet or exceed energy efficiency levels used to calculate energy uirements of Section 4.2.5 shall be met; and a list of the energy and on which compliance with the provisions of section 11 is thave criteria in Sections 5 through 10 shall have verification or
Section 5 – Building Envelope Section 6 – HVAC Section 7 – Service Water Heating	Section 8 – Power Section 9 – Lighting Section 10 – Other Equipment
☐ Option #1A - ASHRAE 90.1 (2019) Prescript demonstrate compliance)	tive: Section 5 through Section 10 (May use COMcheck to
Commercial Buildings Compliance Path (one of the following):	