City of Dallas Residential Energy Compliance Path Energy Code Requirements of the 2021 IRC (IECC) Submit with application for a building permit



Project Address:	
N1101.13 (R401.2) – Projects shall comply with one of the f	following:
Option #1 – Prescriptive Compliance: Sections R401 th	rough R404 (N1101 through N1104)
 Option #2 – Total Building Performance Compliance: S Includes compliance with requirements fro R405.2 	ection R405 (N1105) om Sections R401 through R402 as indicated in Table
Option #3 – IECC Energy Rating Index Compliance: Sec	tions R406 (N1106)
 Includes compliance with requirements fro R406.2 	om Sections R401 through R402 as indicated in Table
Note: The HERS [®] index is not valid for	or code compliance.
Option #4 – ENERGY STAR Certified Homes [®] R102.1.1	(N1101.4.1)
 Includes compliance with requirements fro 	om Sections R401 through R402 as indicated in Table
R405.2 Includes compliance with requirements fro (N1103.3.3), and R403.6.3 (N1103.6.3).	om Section R402.4.1.2 (N1102.4.1.2), R403.3.3
Note: Each 1- and 2-family dwelling	shall be tested.
□ Option #5 – HB 3215 (87R) Home Energy Rating System	n Index Compliance
 Includes compliance with ANSI/RESNET/ICG Includes compliance with the Mandatory results 	C 301, as it existed on January 1, 2021.
Name and version of the compliance software (if selecting O	ption 2 through 5):
I certify that I have verified insulation materials and R-values; fenestration factor and SHGC calculations; mechanical system design criteria; mechan types, mechanical ventilation, sizes and efficiencies; equipment and syst and location; air sealing details; and that the project as designed satis approach selected above.	nical and service water heating system and equipment stem controls; duct sealing, duct and piping insulation
COD 3 rd Party Provider:	COD Registration #:
Signature of Responsible Party:	Date:
Printed Name and Title of Responsible Party:	