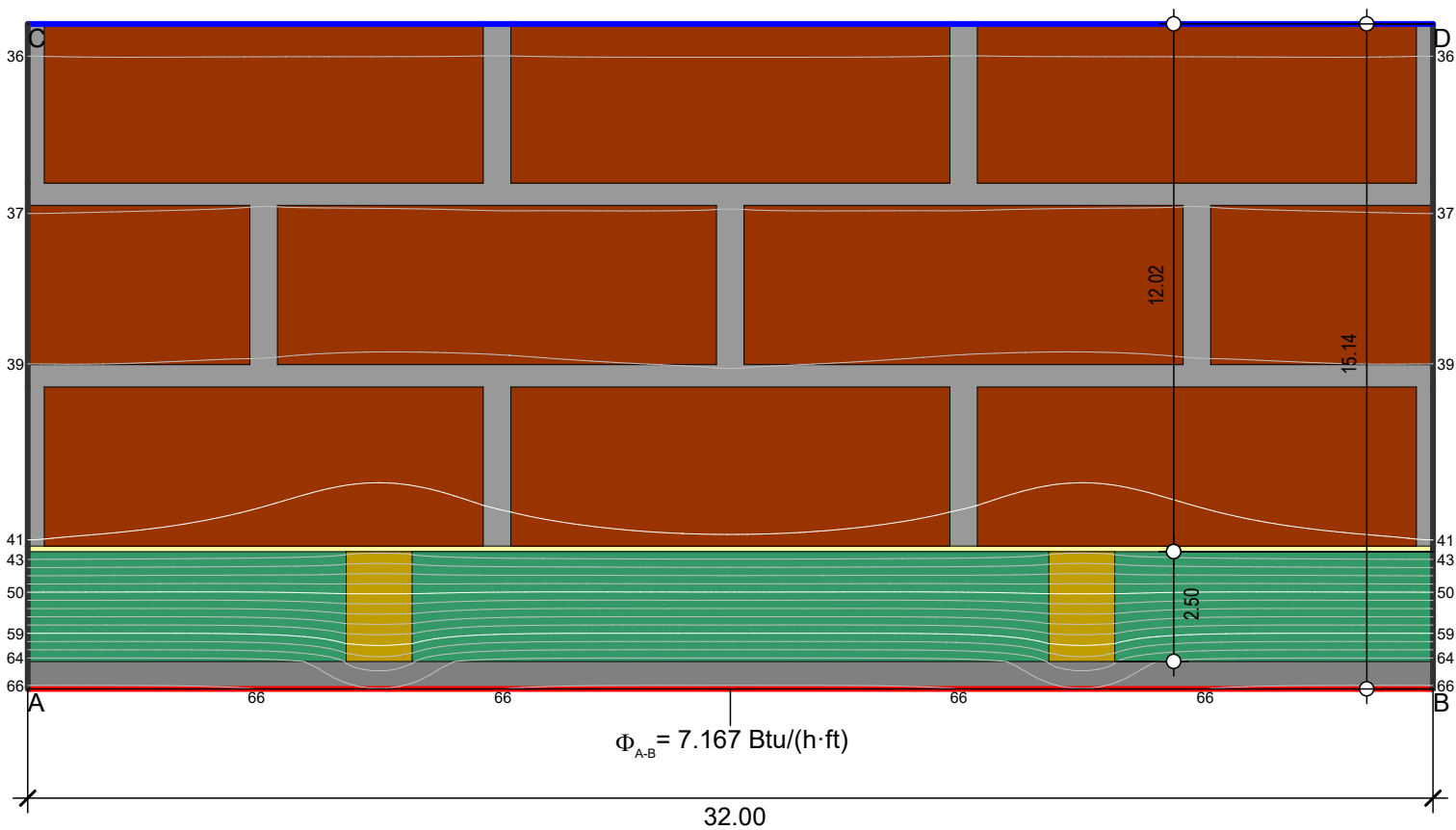


Wall Type A [Partywall]



$$U_{eq\ A-B} = \frac{7.167}{33.408 \cdot 2.667} = 0.0805 \text{ Btu}/(\text{h}\cdot\text{ft}^2\cdot\text{F}) = R-12.4224$$

Boundary Condition					Material		$\lambda[\text{Btu}/(\text{h}\cdot\text{ft}\cdot\text{F})]$
	$q[\text{Btu}/(\text{h}\cdot\text{ft}^2)]$	$\theta[^\circ\text{F}]$	$h[\text{Btu}/(\text{h}\cdot\text{ft}^2\cdot\text{F})]$	ε			
Exterior, NYC 90d Avg		34.592	4.403		Brick (Common) [R-0.2/in]		0.416
Interior, normal, horizontal		68.000	1.355		GWB (Typ) [R-0.85/in] (1)		0.098
Symmetry/Model section	0.000				Mortar - Portland Cement-Lime (PHI)		0.520
					Roxul Comfortbatt 3.5in [R-4.29/in]		0.019
					Stucco [R-0.2/in]		0.417
					Wood, Coniferous (Softwood) [R-1.03/in]		0.081