

$$\frac{\partial(V^\lambda + f)}{\partial n_+}(z) = \frac{\partial(V^\lambda + f)}{\partial n_-}(z), \quad z \in \Gamma^0$$

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$$(V^\lambda + f)(x) \begin{cases} = w, & x \in \Gamma \\ \geq w, & x \in F \setminus \Gamma \end{cases}$$

