

[illegible]

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$$\leq \frac{1}{\epsilon} \left(\sum_{i=1}^n \left| \frac{\partial f_i}{\partial x_j} \right|^2 + \sum_{i=1}^n \left| \frac{\partial f_i}{\partial y_j} \right|^2 \right) = \frac{1}{\epsilon} \left(\sum_{i=1}^n \left| \frac{\partial f_i}{\partial x_j} \right|^2 + \sum_{i=1}^n \left| \frac{\partial f_i}{\partial y_j} \right|^2 \right)$$

[illegible]

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