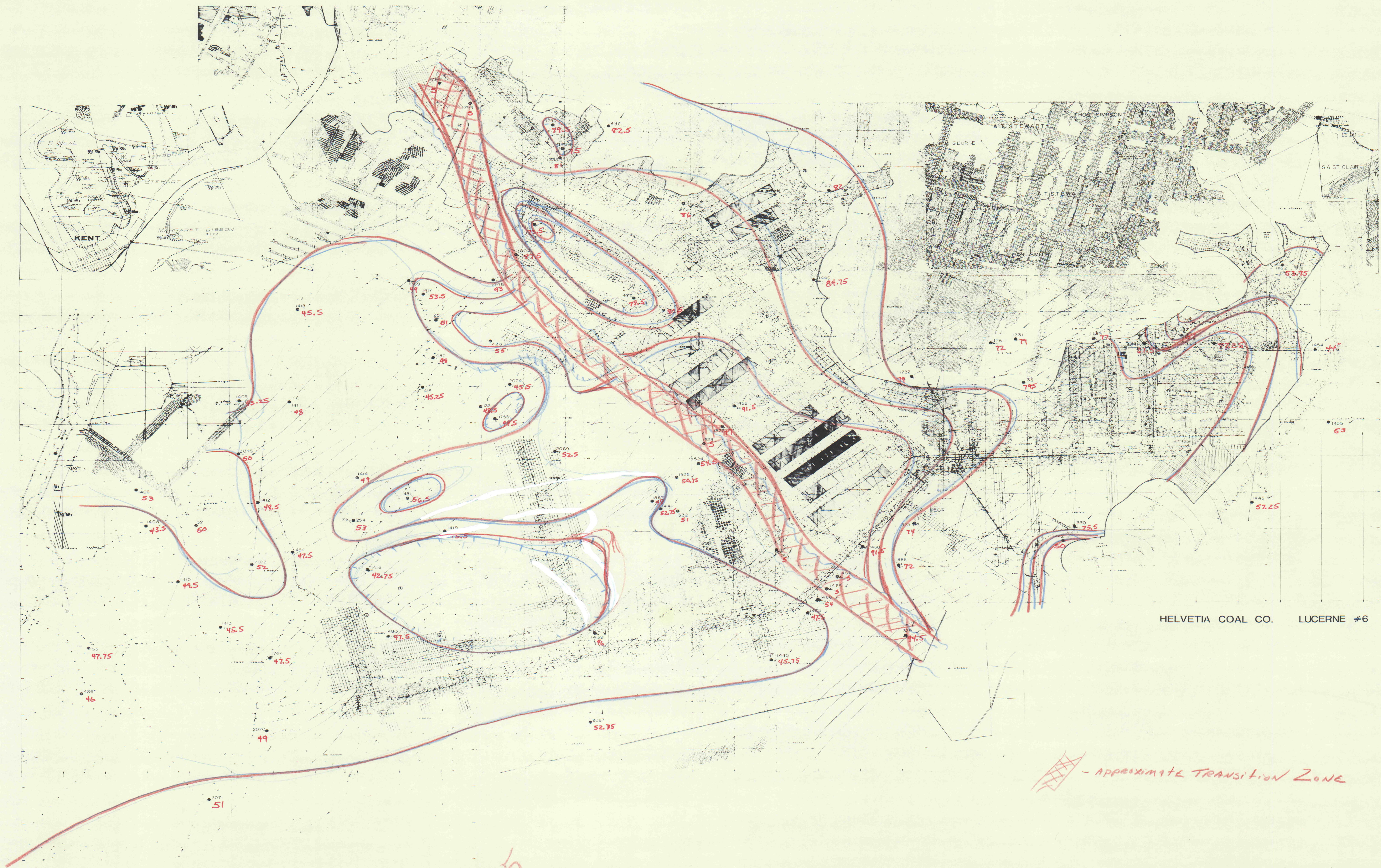


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1" = 1000' app. 12/1/80

HELVETIA COAL CO. LUCERNE #6

- APPROXIMATE TRANSITION ZONE

125

IMAPS# 04548

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