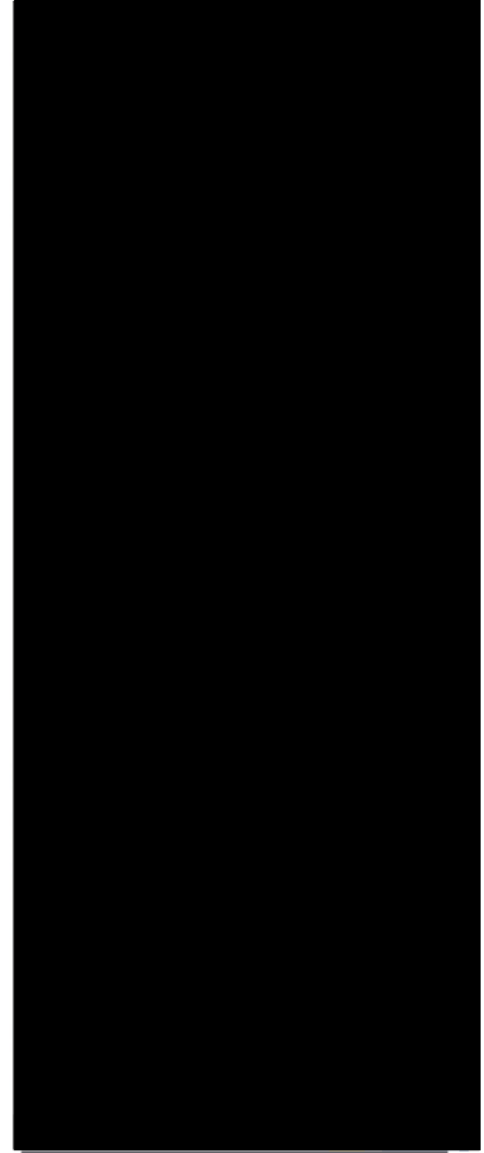
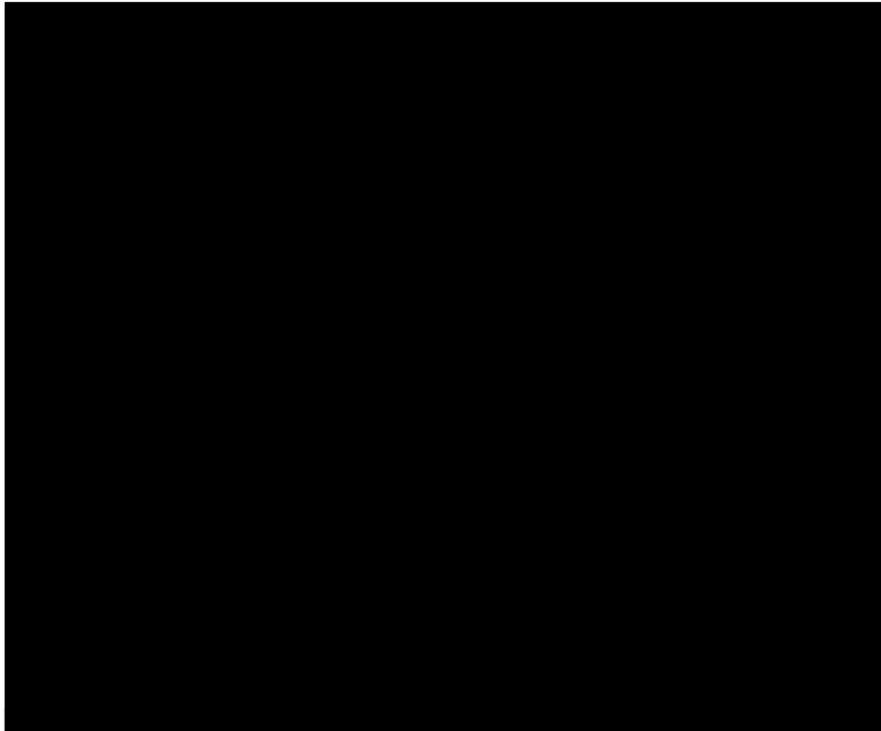
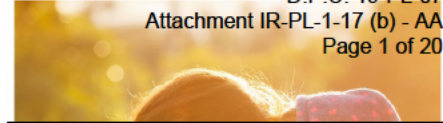
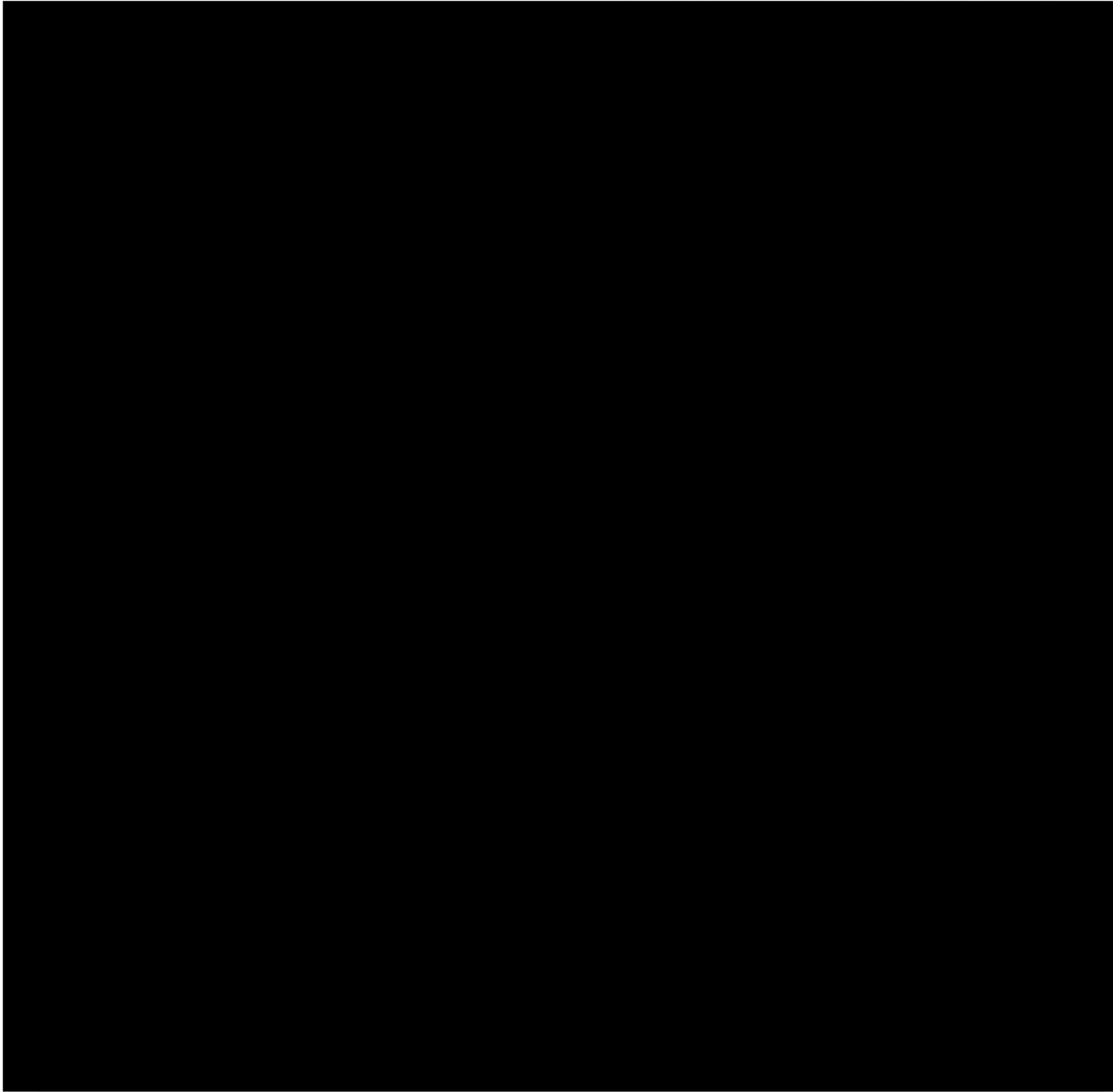


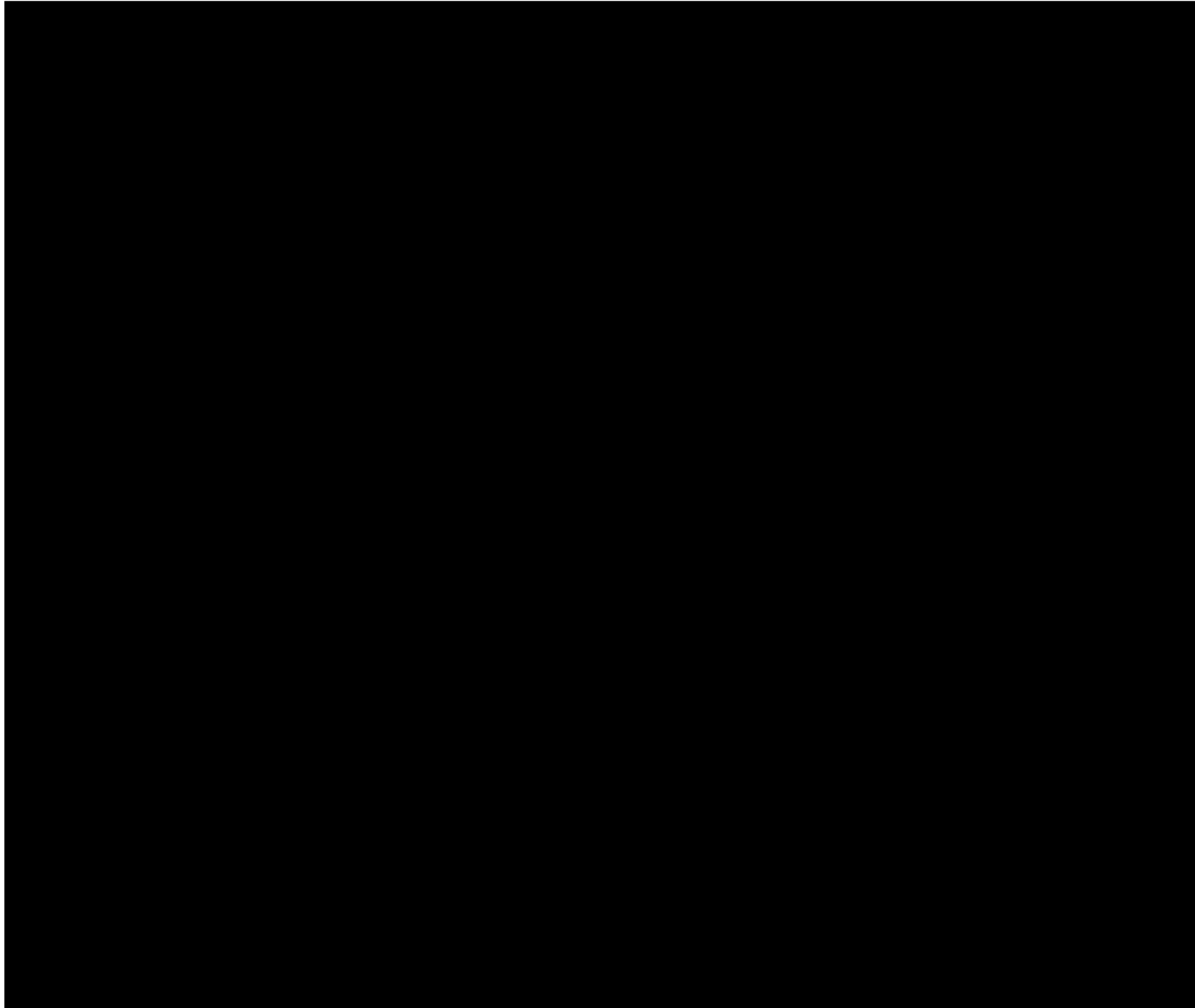
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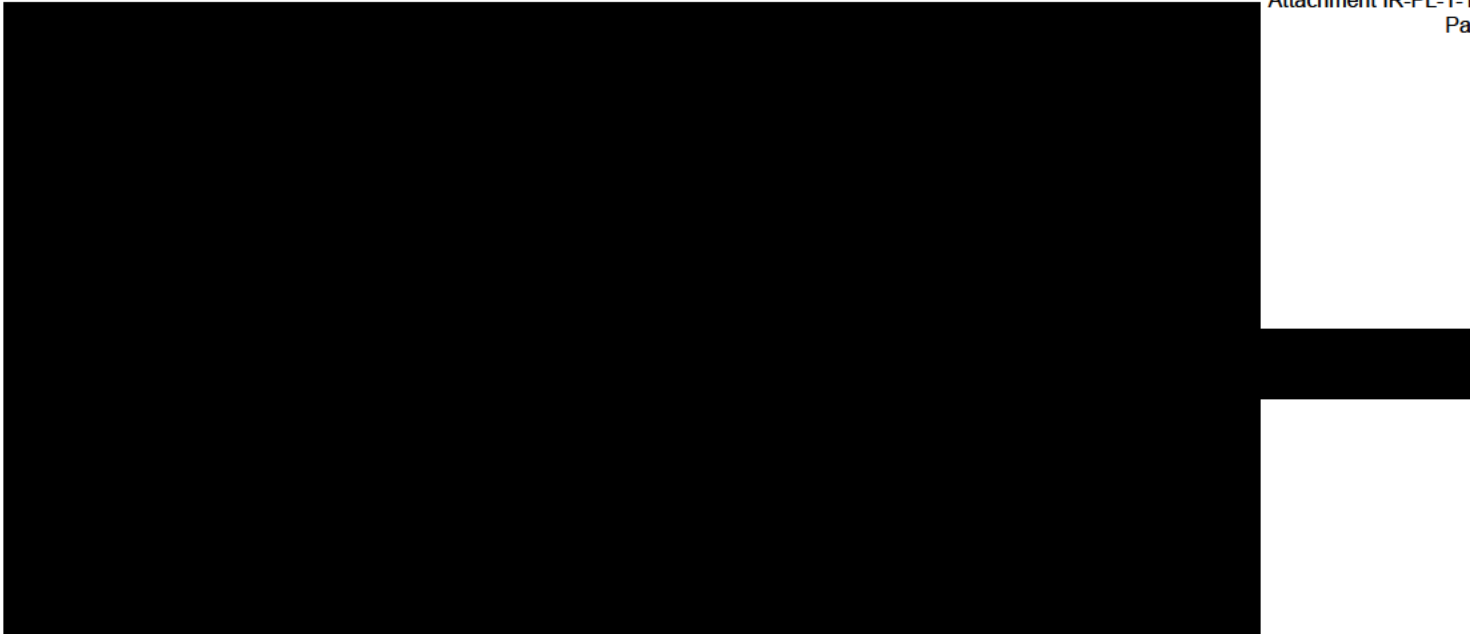
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REDACTED



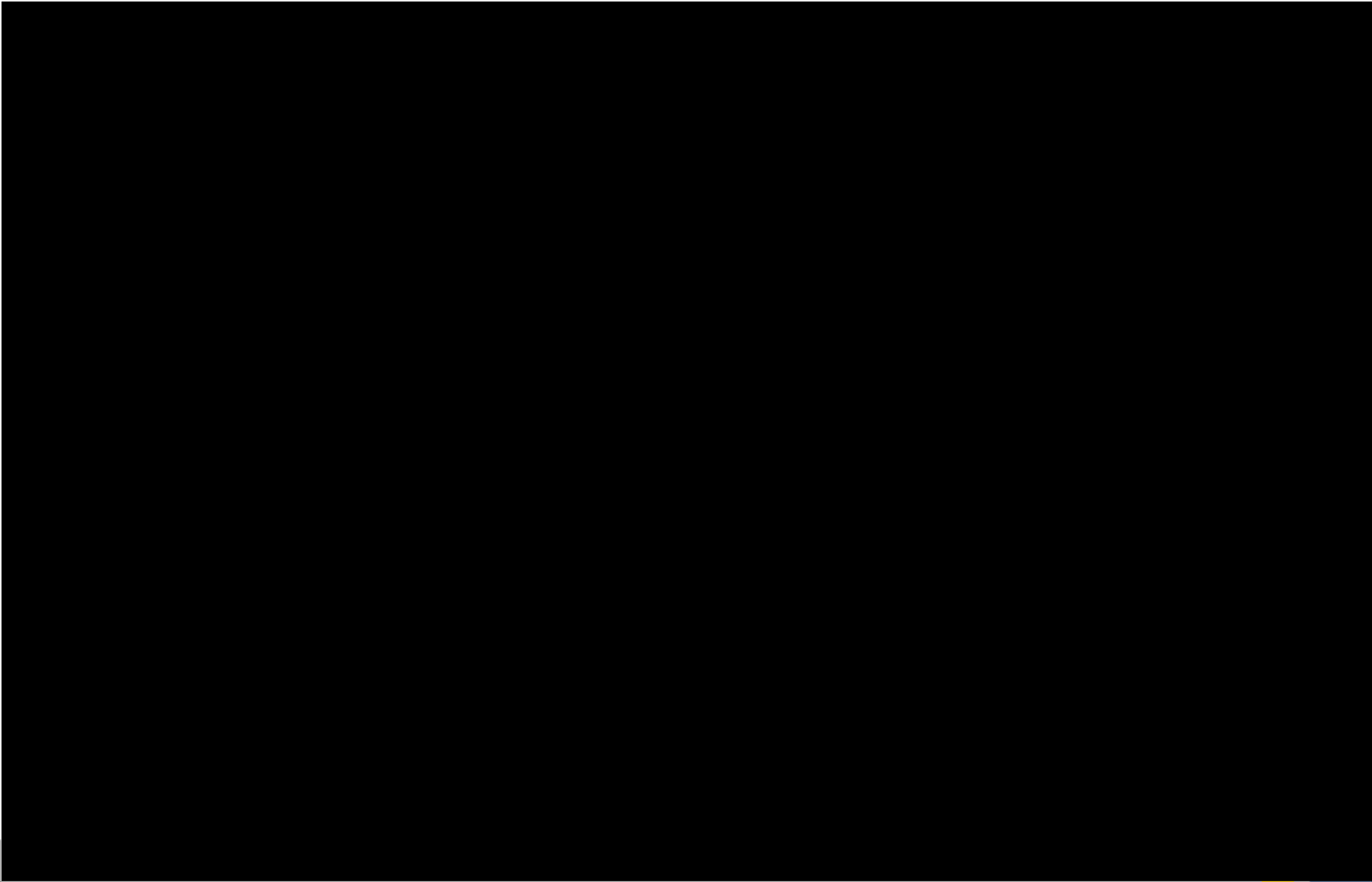
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REDACTED

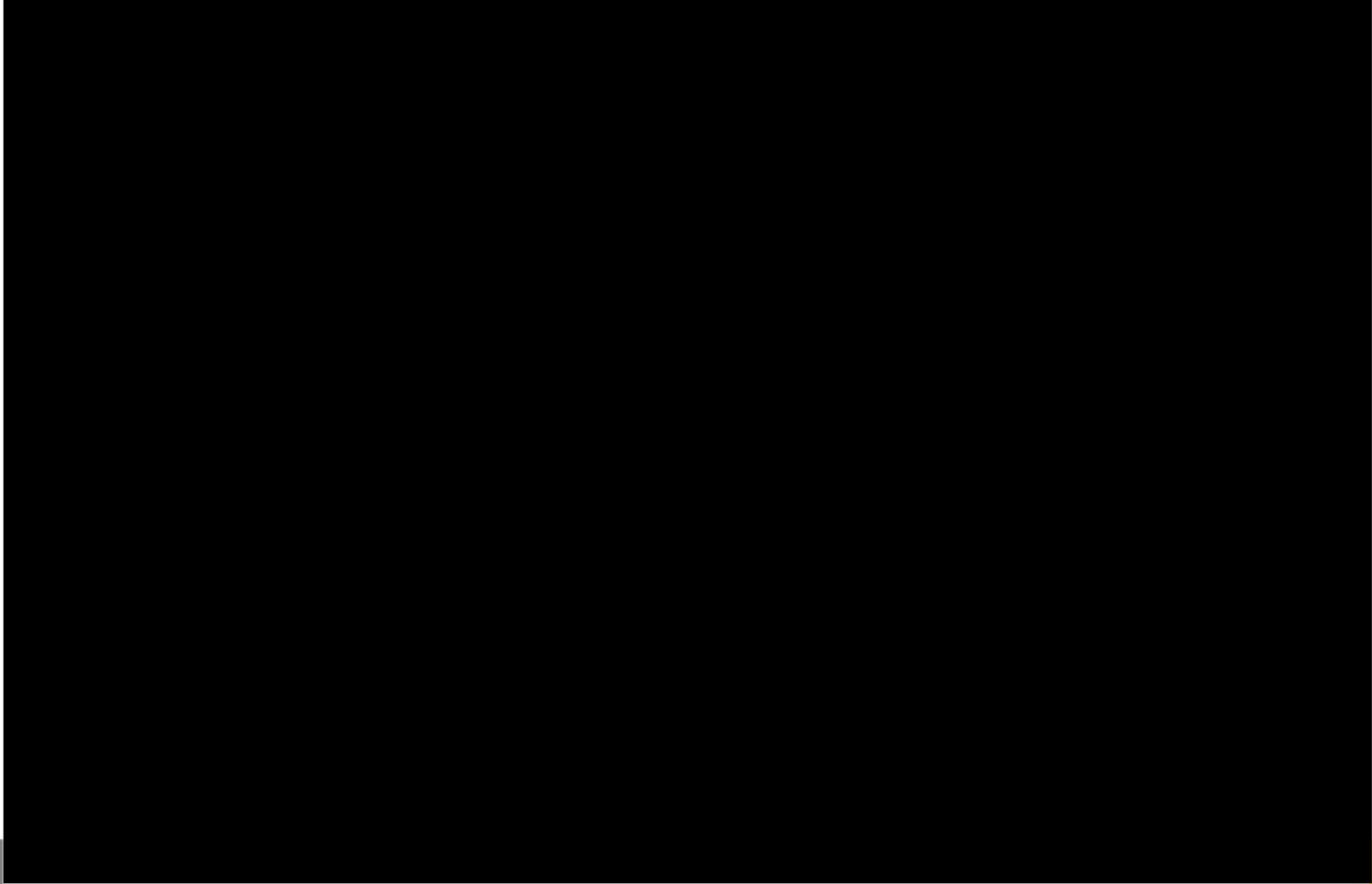


REDACTED



REDACTED

Attac

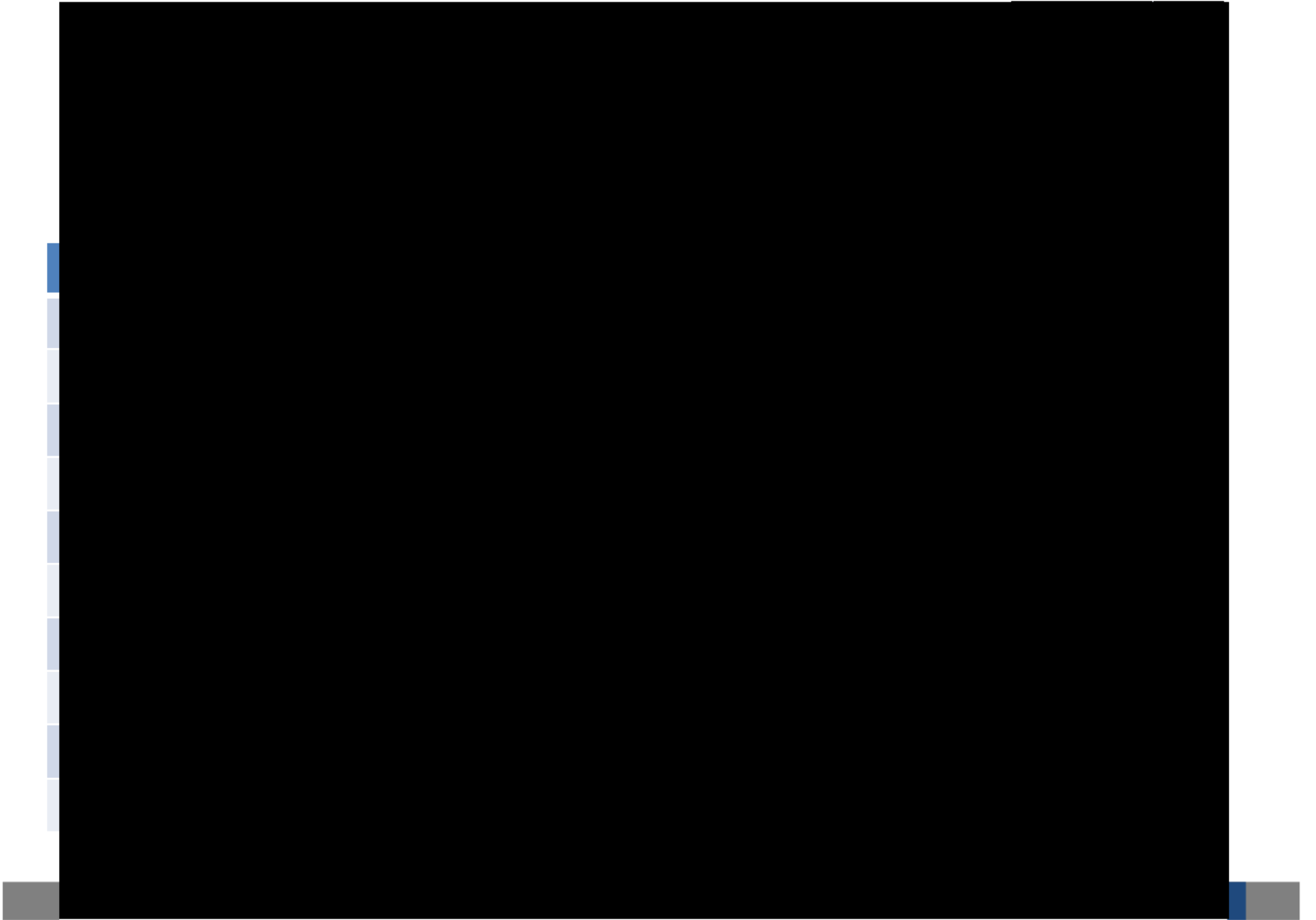


REDACTED





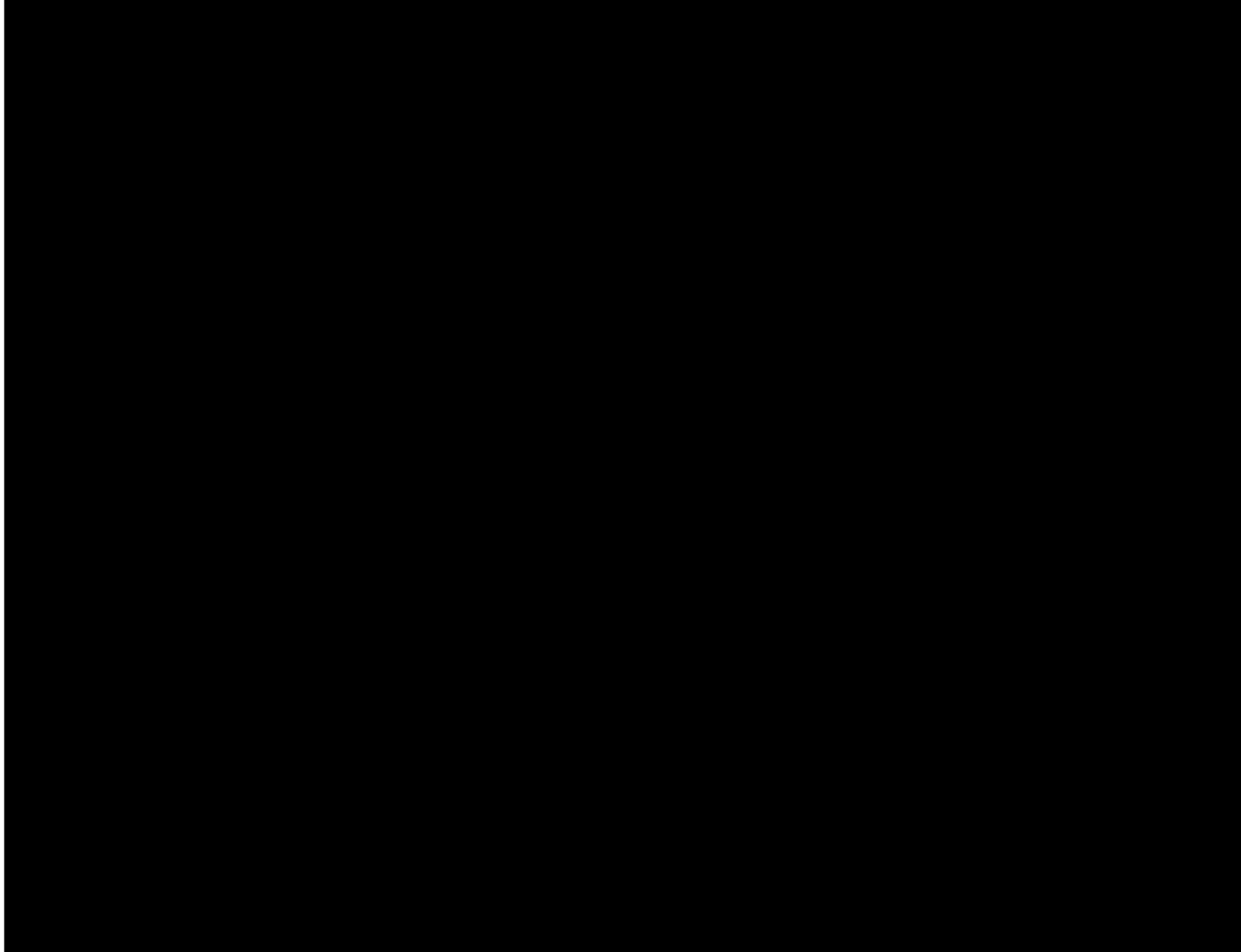
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REDACTED

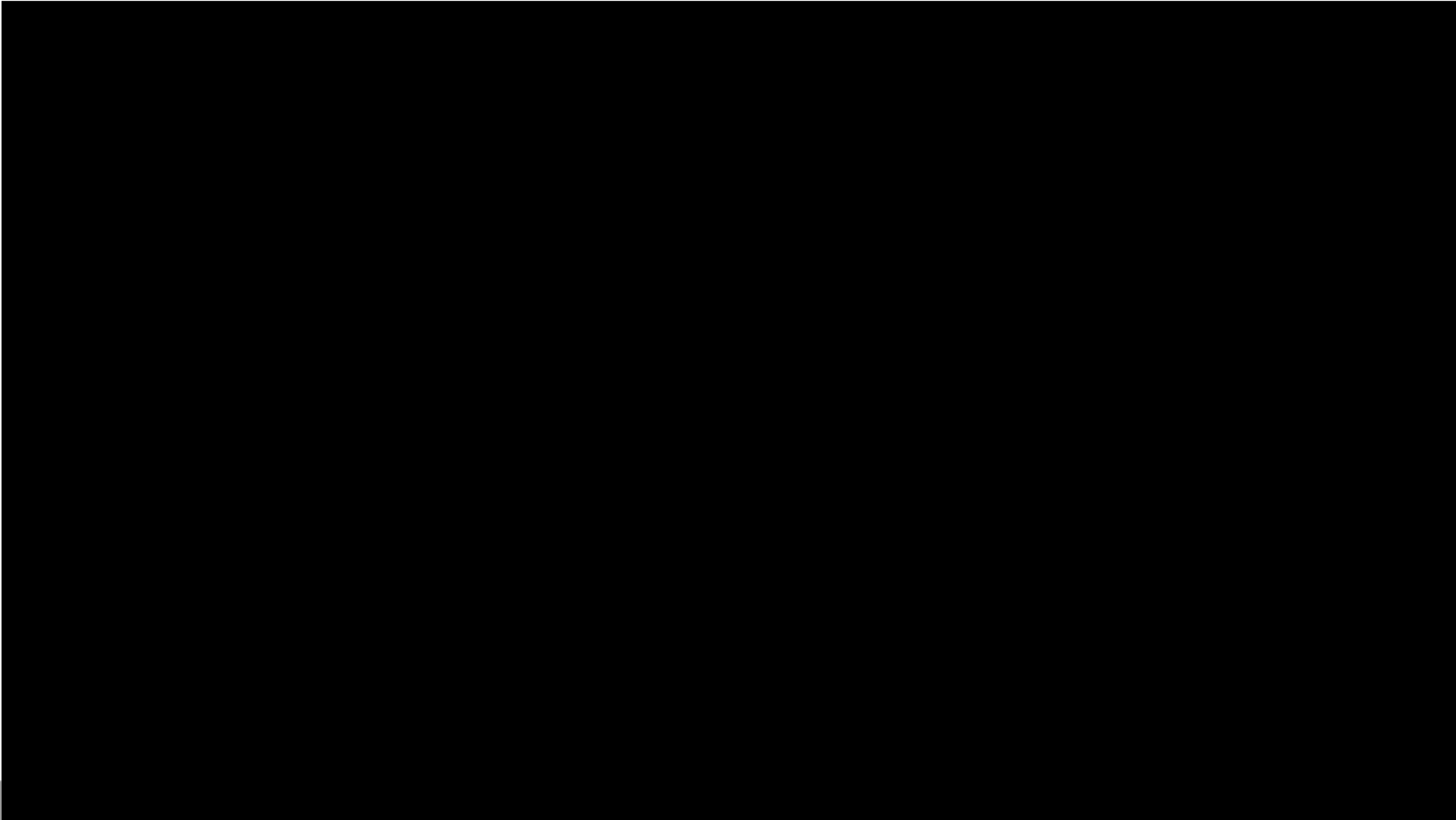


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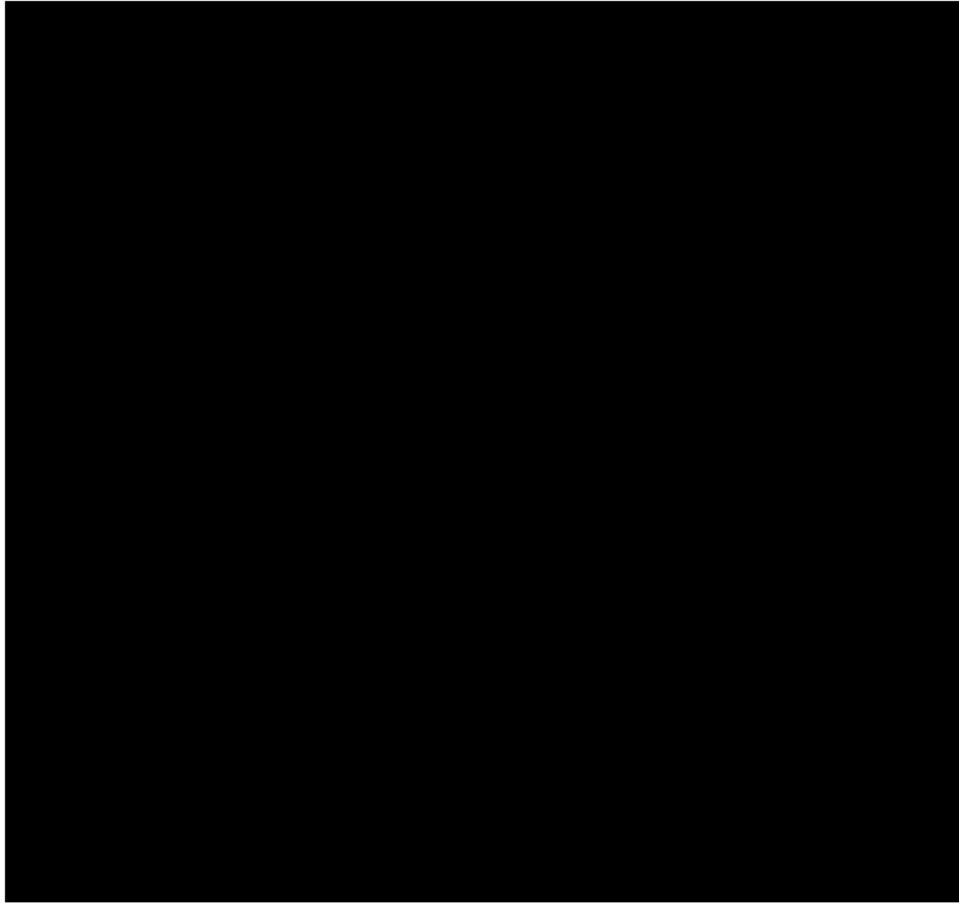


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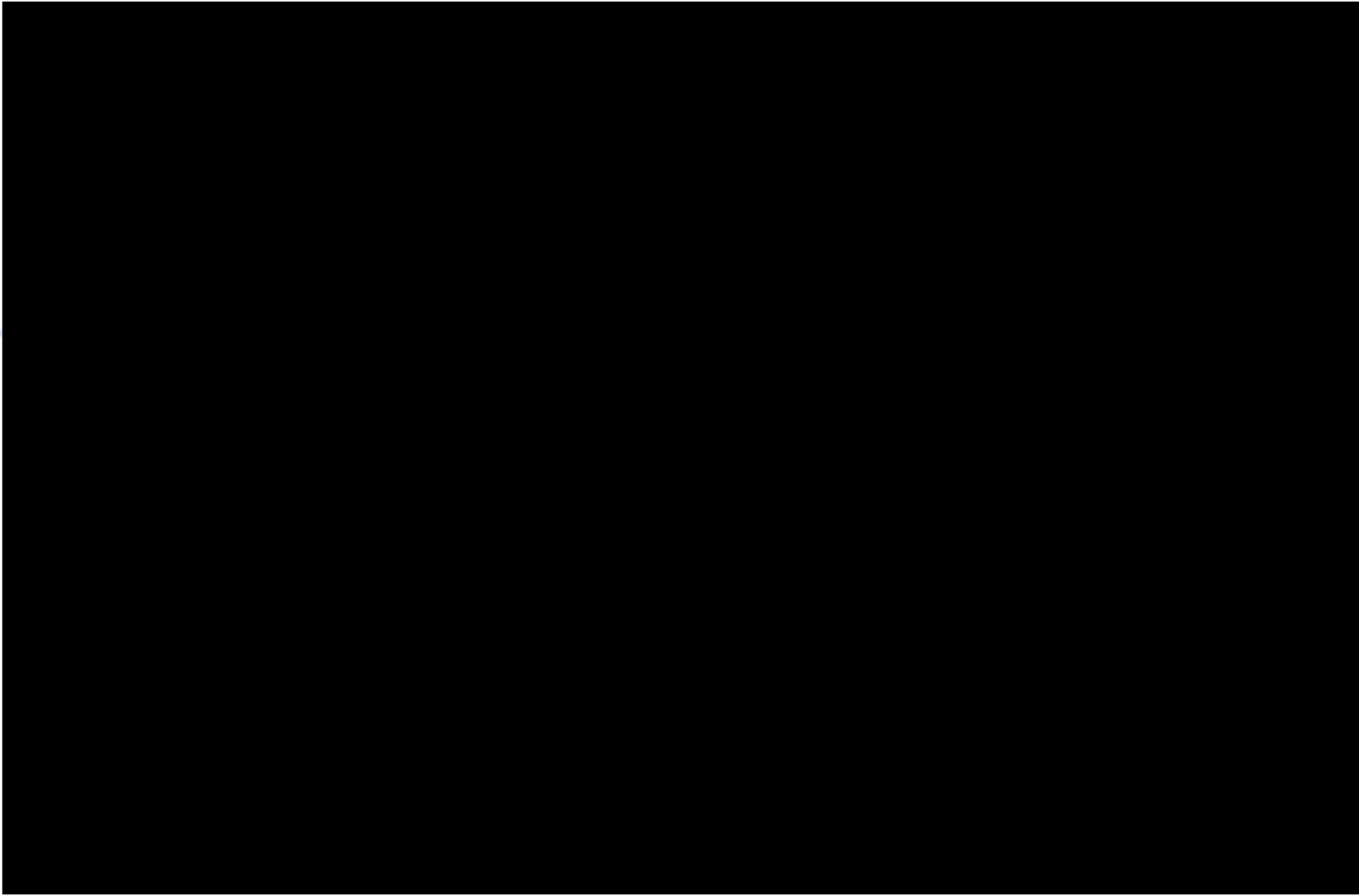
Columbia Gas of Massachusetts  
D.P.U. 19-PL-07  
Attachment IR-PL-1-17 (b) - AA



REDACTED

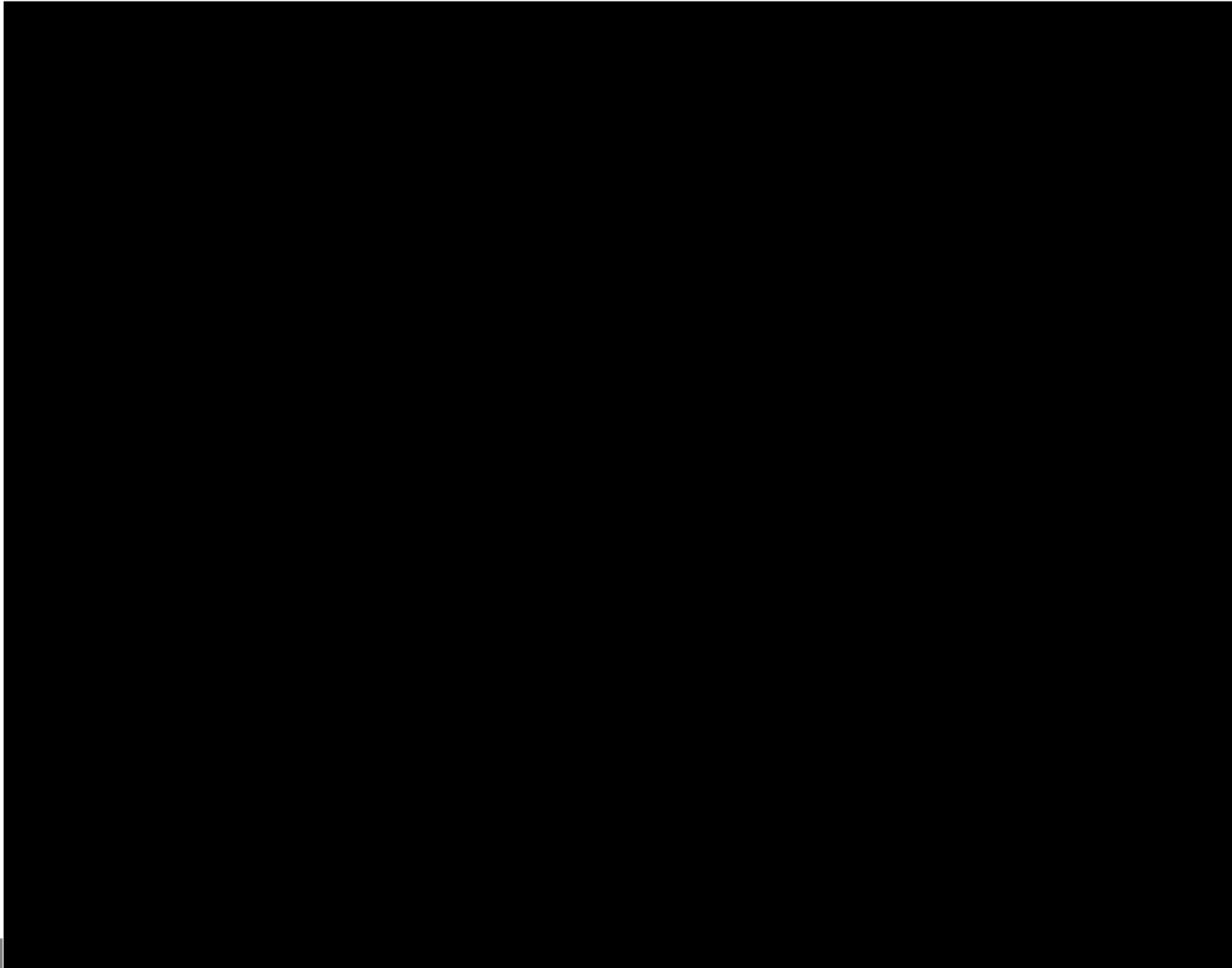


REDACTED



REDACTED

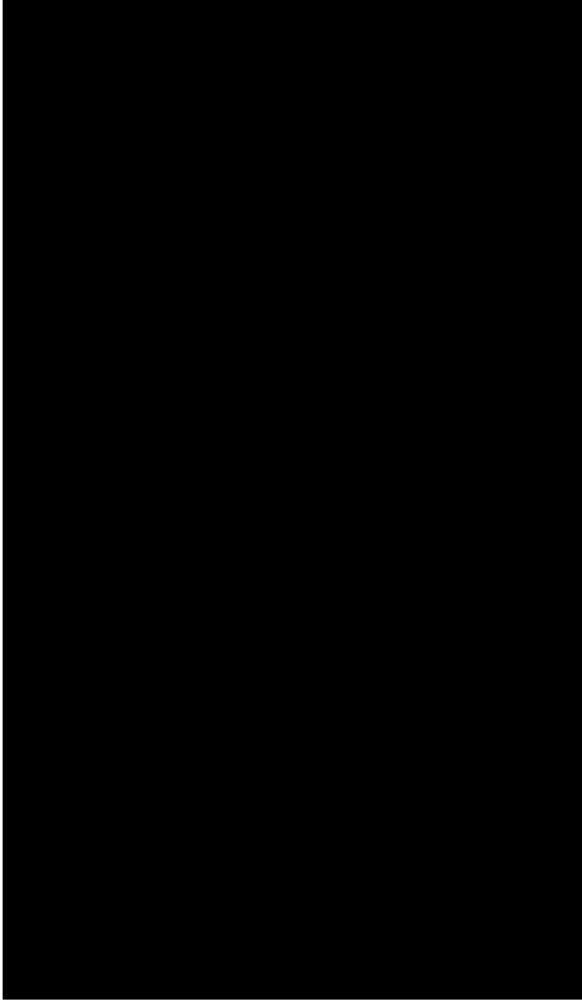
Columbia Gas of Massachusetts  
D.P.U. 19-PL-07



REDACTED

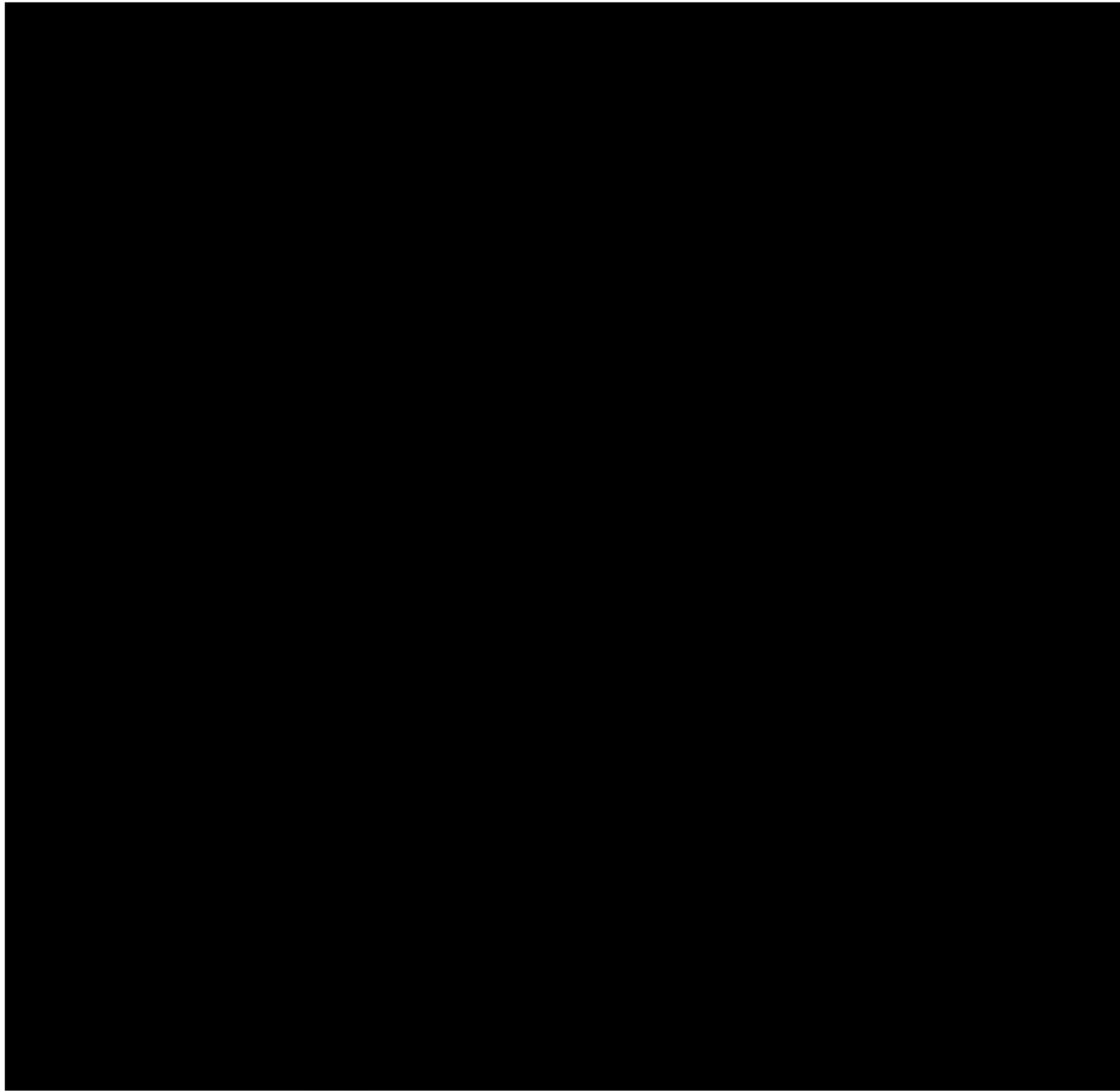


REDACTED



REDACTED

REDACTED



REDACTED

