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From: William Treves (Economy Transport and Environment) <William.Treves@derbyshire.gov.uk>
Sent: 03 March 2021 14:29
To: Penford, Mark <Mark.Penford@ambervalley.gov.uk>
Cc: Gee, Rae <rae.gee@ambervalley.gov.uk>
Subject: RE: [OFFICIAL] FW: LLFA Response AVA/2020/0994 - Land behind 129 Peasehill, Ripley

Good Afternoon,

Thank you for reconsulting the Lead Local Flood Authority (LLFA) in relation to the above planning application and the updated submitted Flood Risk Assessment, Revision 2, February 2021 by Roy Lobley Consulting. Please can the applicant supply further information:

1. The updated Flood Risk Assessment indicates that the surface water flood risk is due to the culverted watercourse present at the southwest corner of the proposed site. However, the proposed layout has a plot proposed in the area where surface water flood risk is outlined to occur which would be assumed as very likely to occur if modelled for a potential blockage scenario on the culverted watercourse. Please can the applicant undertake a simple blockage scenario on the culverted watercourse to understand an area that would be needed to be set aside as non developed area. The LLFA would also need to see on proposed draiange layout a suitable 5-8 metre easement for future safe access and maintenance to ordinary watercourses.

2. As outfall to the watercourse appears the likely option for surface water discharge. Please can the applicant supply a camera survey to confirm that the open and culverted sections of the watercourse are in a condition suitable to accept a new outfall and its location and also supply photographs that demonstrate that there will be safe connectivity to where the watercourse is a more significant waterbody.

Kind regards

William Treves | Flood Risk Technician

Flood Risk Management Team

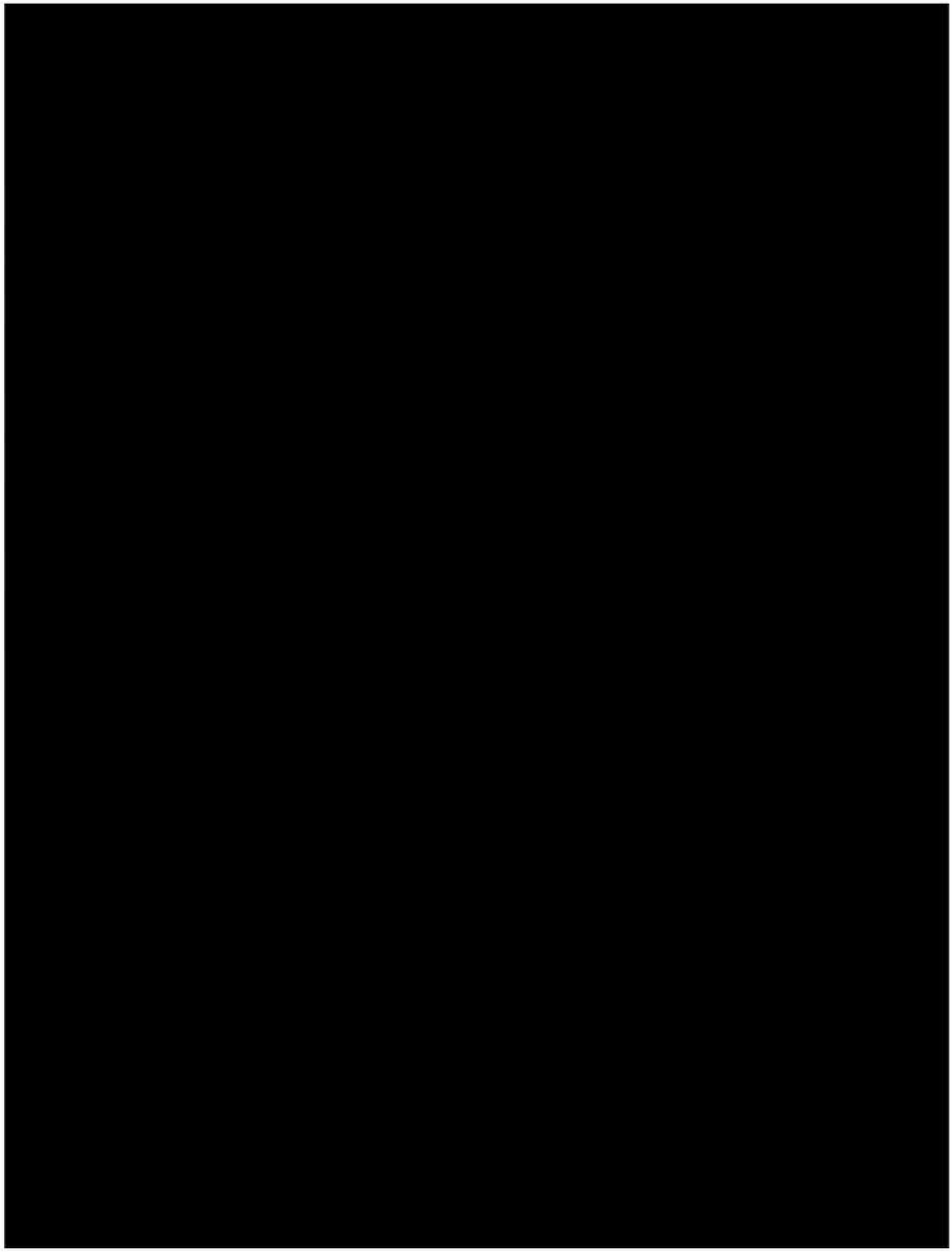
Economy, Transport and Environment | Derbyshire County Council
County Hall, Matlock, Derbyshire, DE4 3AG

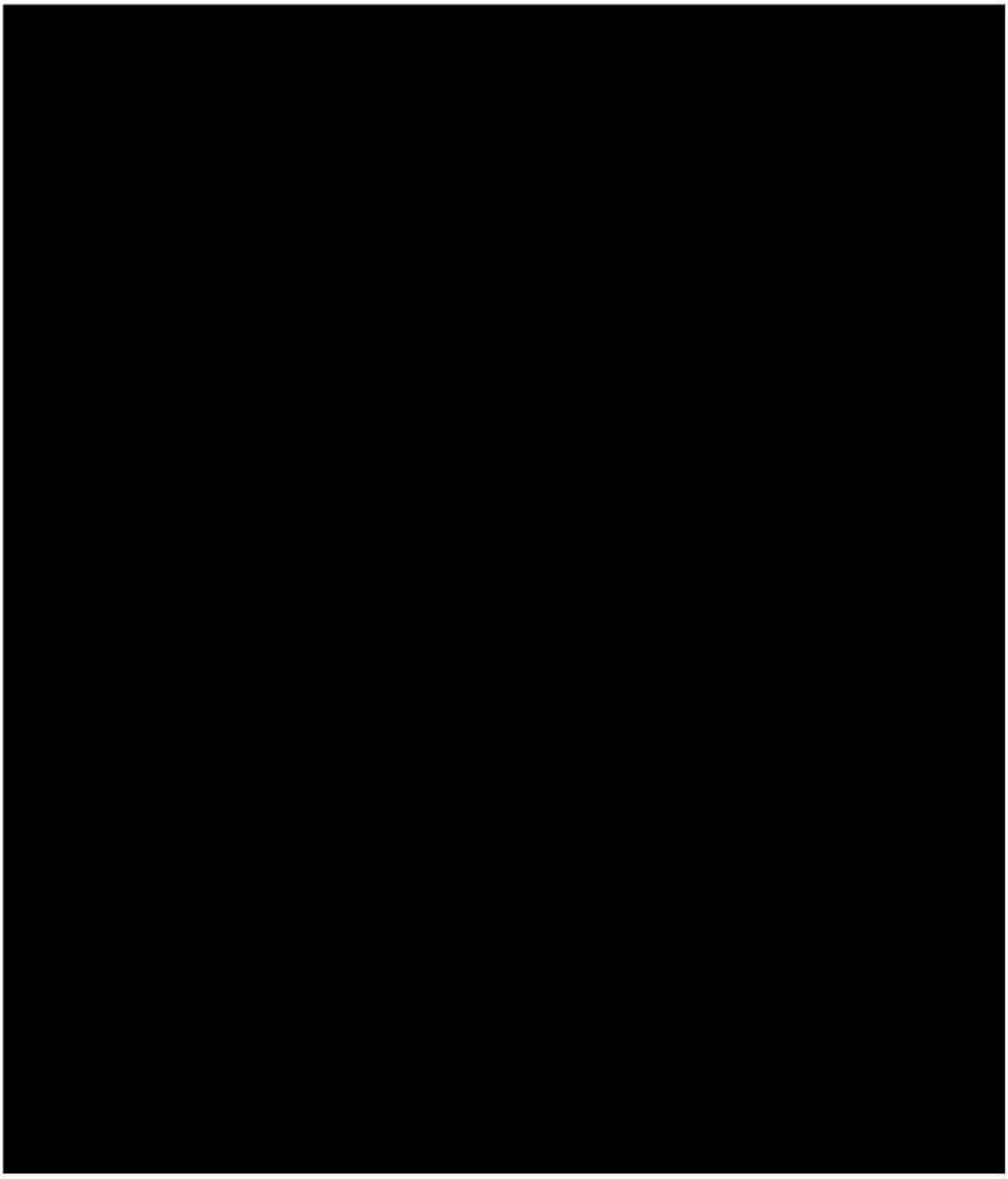
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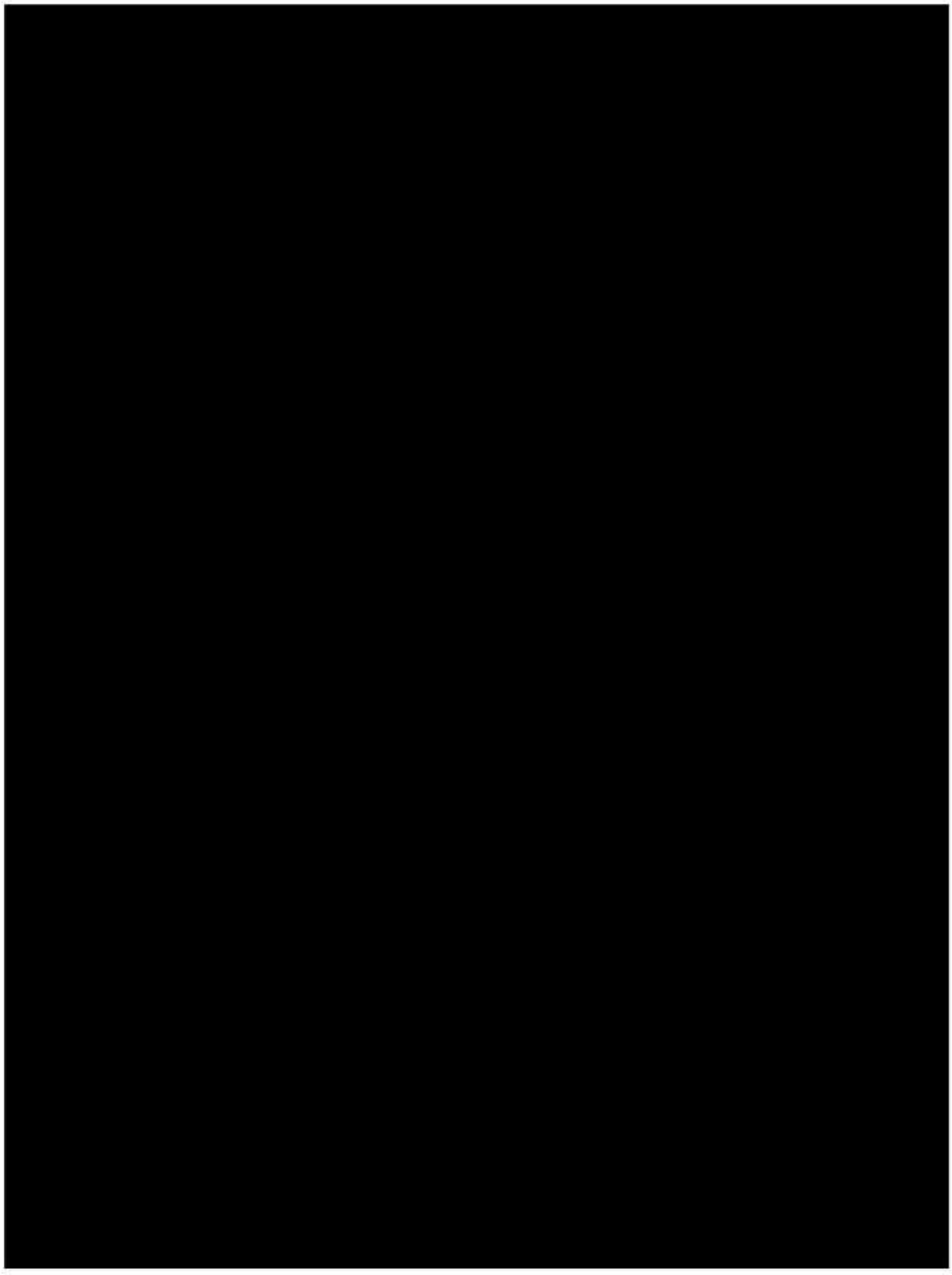
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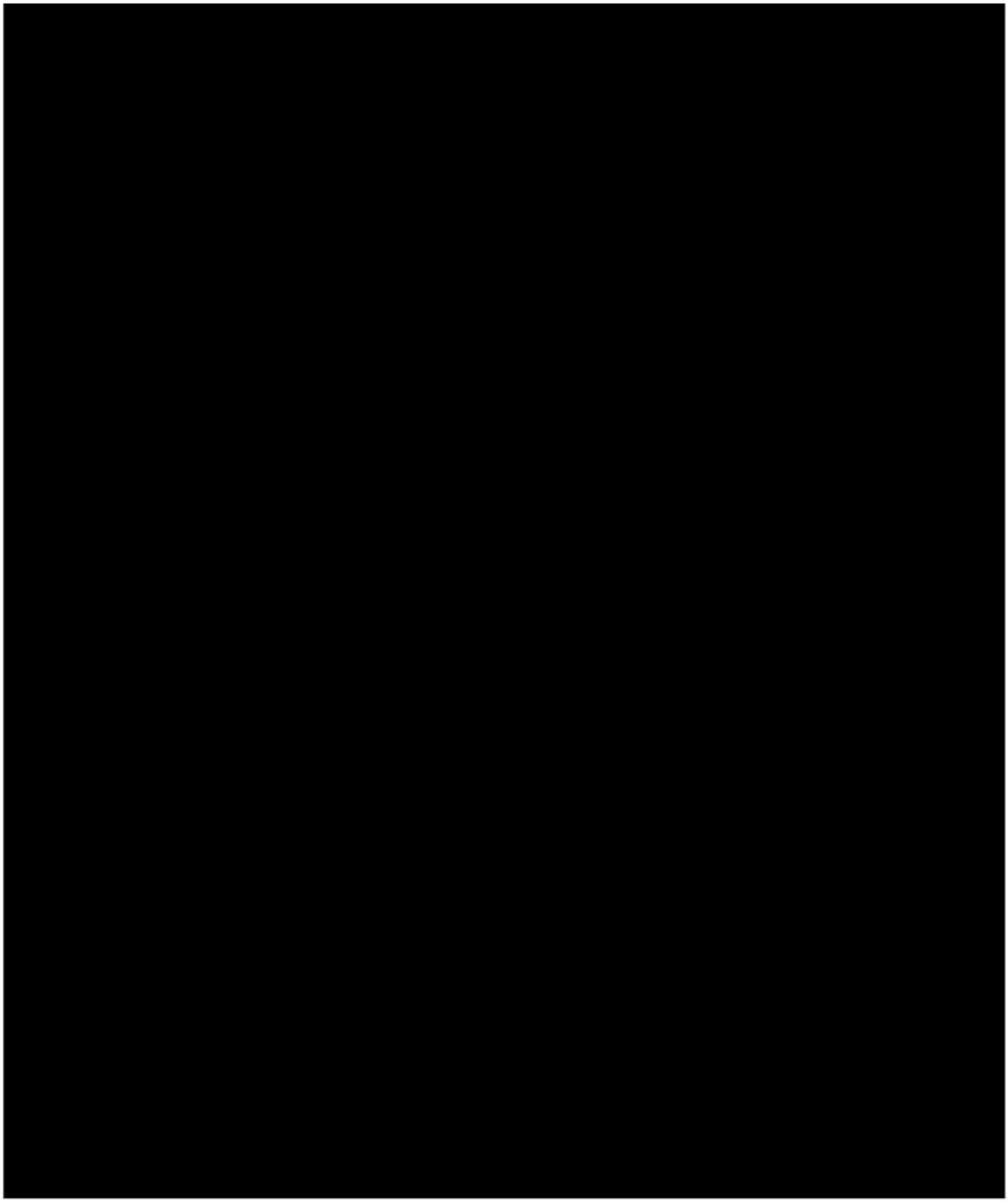
www.derbyshire.gov.uk/environment/flooding/strategy

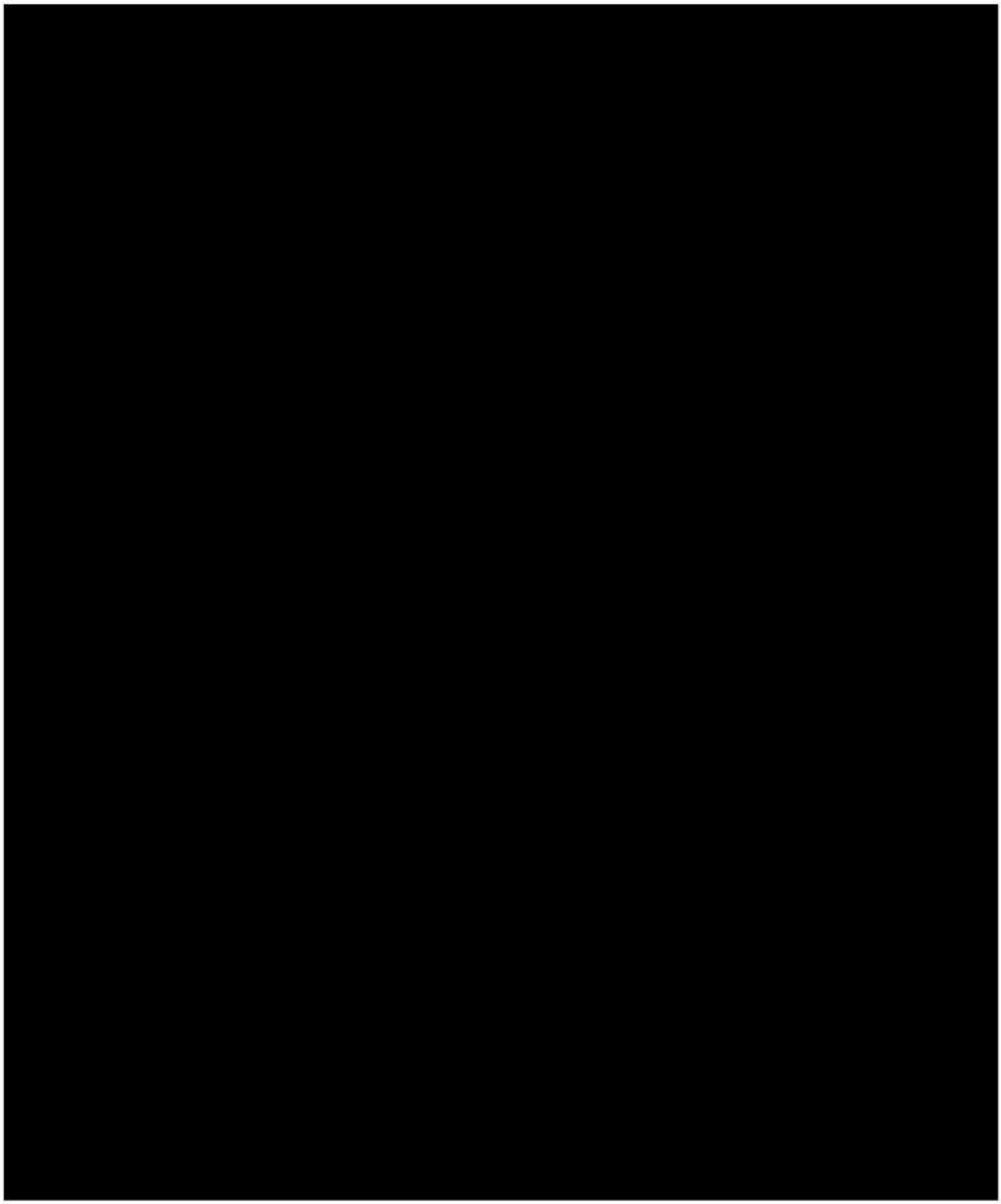


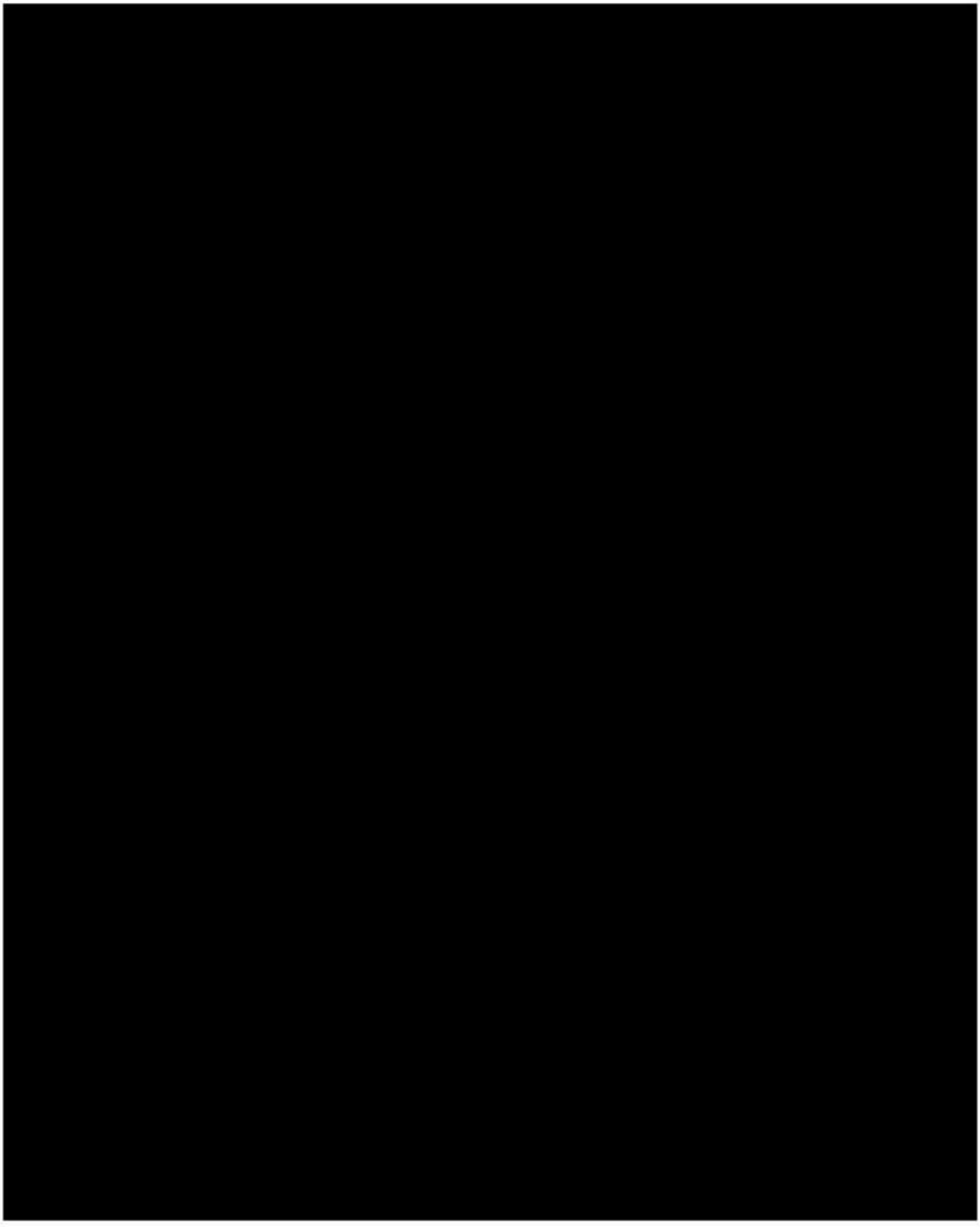












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