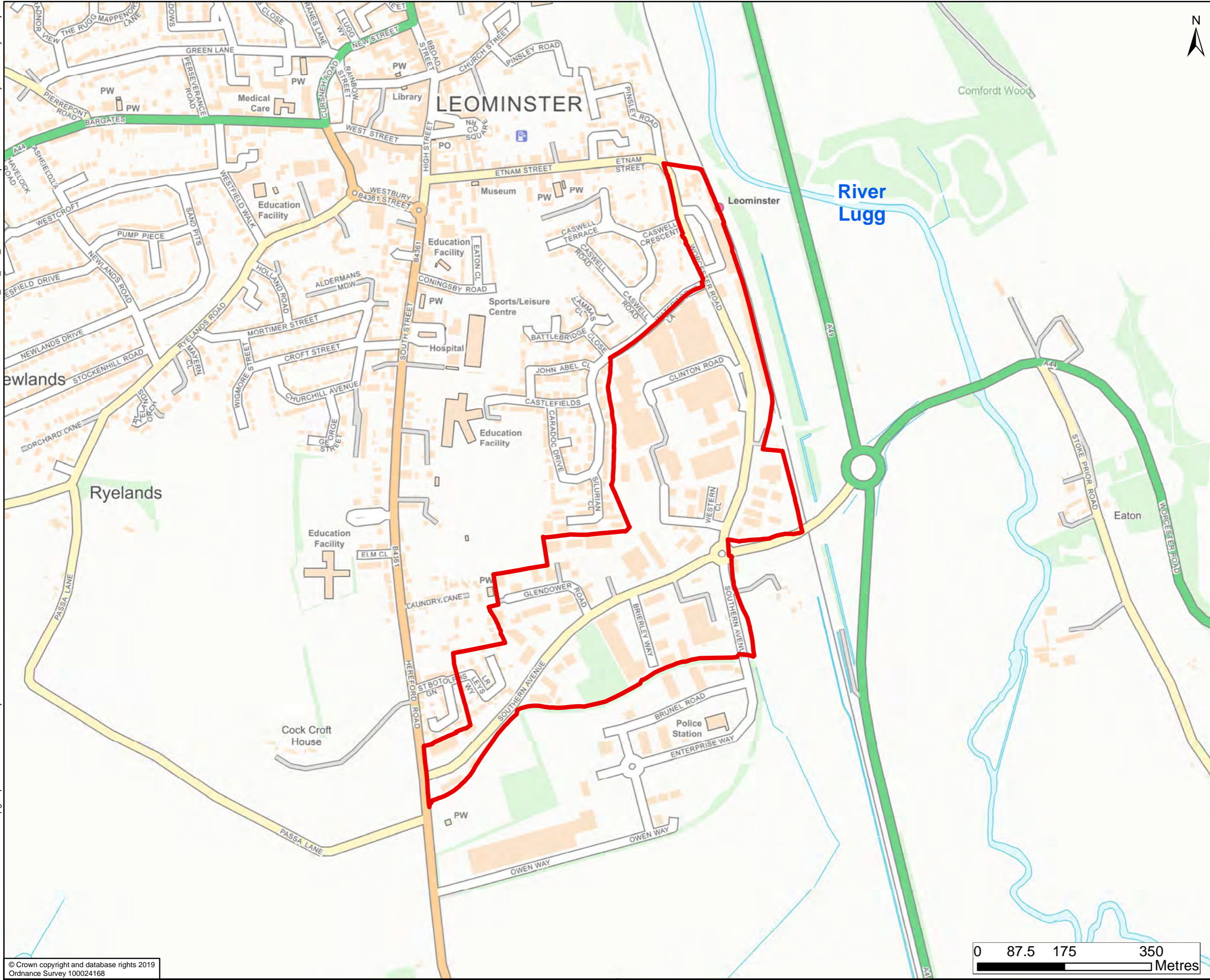


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printed on: 29 January 2020 by: ukshj003



Site Location

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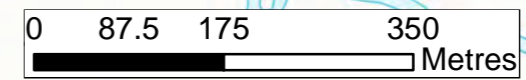
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HEREFORDSHIRE MINERALS AND WASTE
LEVEL 2 SFRA

TITLE:
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Southern Avenue

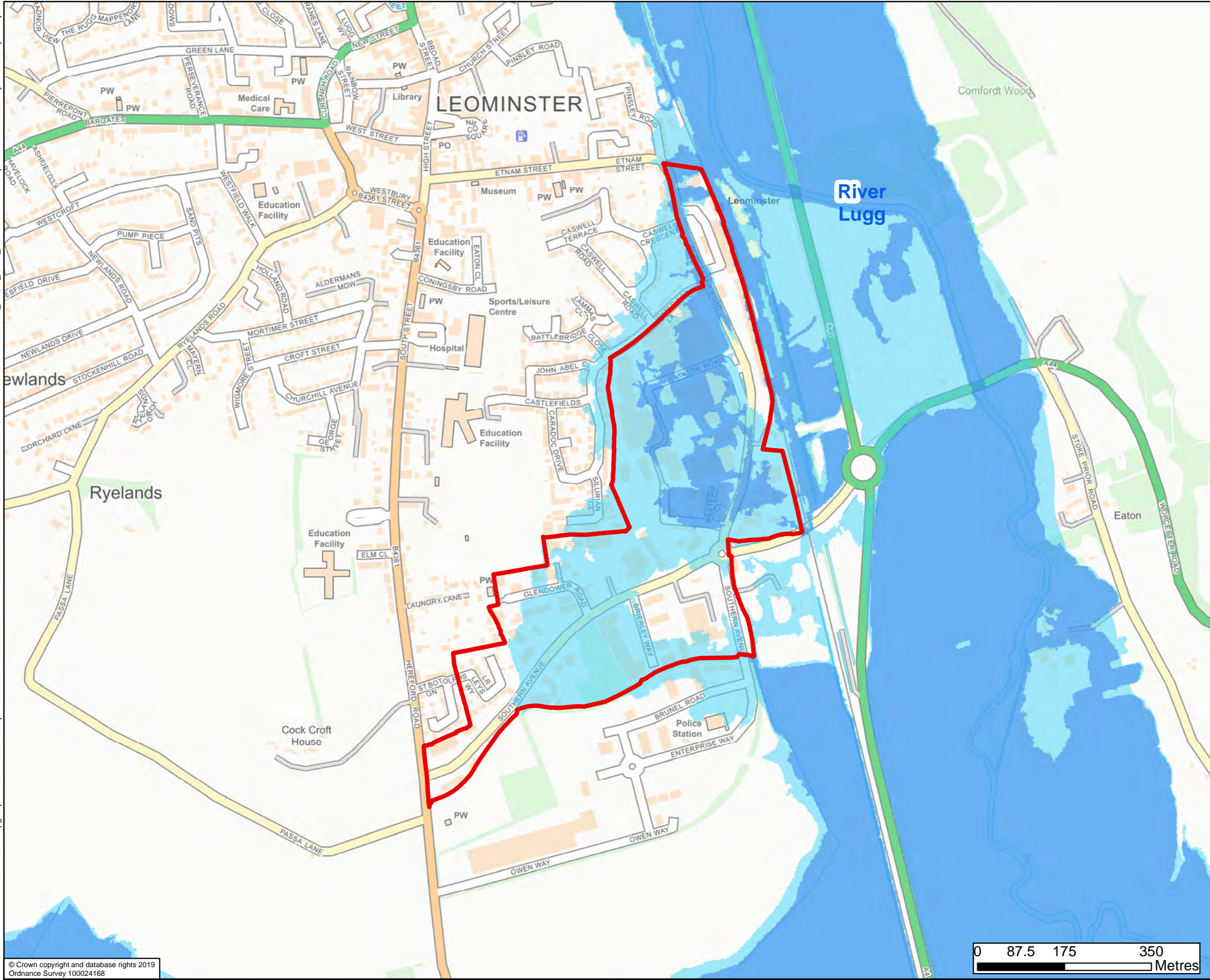
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PROJECT NO: 70060945 DESIGNED: CP DRAWN: NG DATE: 29/01/2020

DRAWING NO: Figure F.1 REV: P01



File name: \\uk.wspgroup.com\central_data\Projects\70060945 - Hereford MWLP SFRA\03 WIP\10 GISMXDS\Southern Avenue\Southern Avenue_Fluvial_Flood_P01.mxd
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- Site Location
- Flood Zone 2
- Flood Zone 3

The mapped Flood Zone 2 and Flood Zone 3 extents for the River Lugg and tributaries are taken from the EA's Flood Map for Planning as downloaded from www.data.gov.uk in December 2019.

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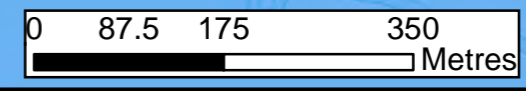
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 Southern Avenue

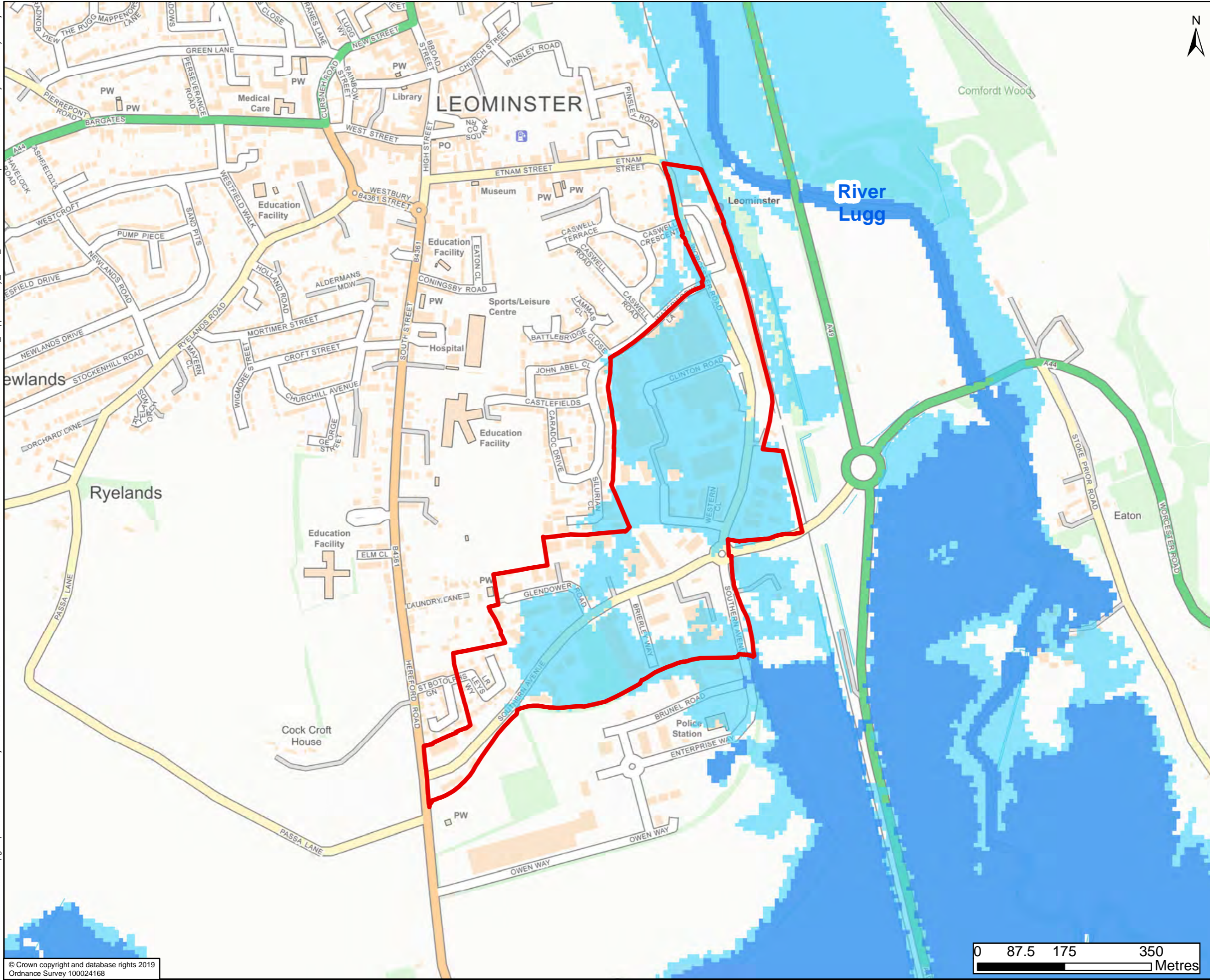
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PROJECT NO: 70060945	DESIGNED: CP	DRAWN: NG	DATE: 29/01/2020
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File name: \\uk-wspgroup.com\central_data\Projects\70060945 - Hereford MWLP SFRA\03 WIP\10 GIS\MXD\Southern Avenue\Supplementary_Flood_P01.mxd
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- Site Location
- 0.1% (1 in 1000) annual probability of fluvial flooding undefended scenario
- 1% (1 in 100) annual probability of fluvial flooding undefended scenario

The fluvial flood extents shown are the undefended hydraulic model results for the River Arrow and River Lugg undertaken by the EA in 2013. This data has not yet been incorporated into the EA's Flood Map for Planning and therefore this mapping is a supplement to the EA's Flood Map for Planning.

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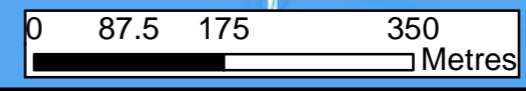
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TITLE: Detailed Model Flood Extents - Southern Avenue

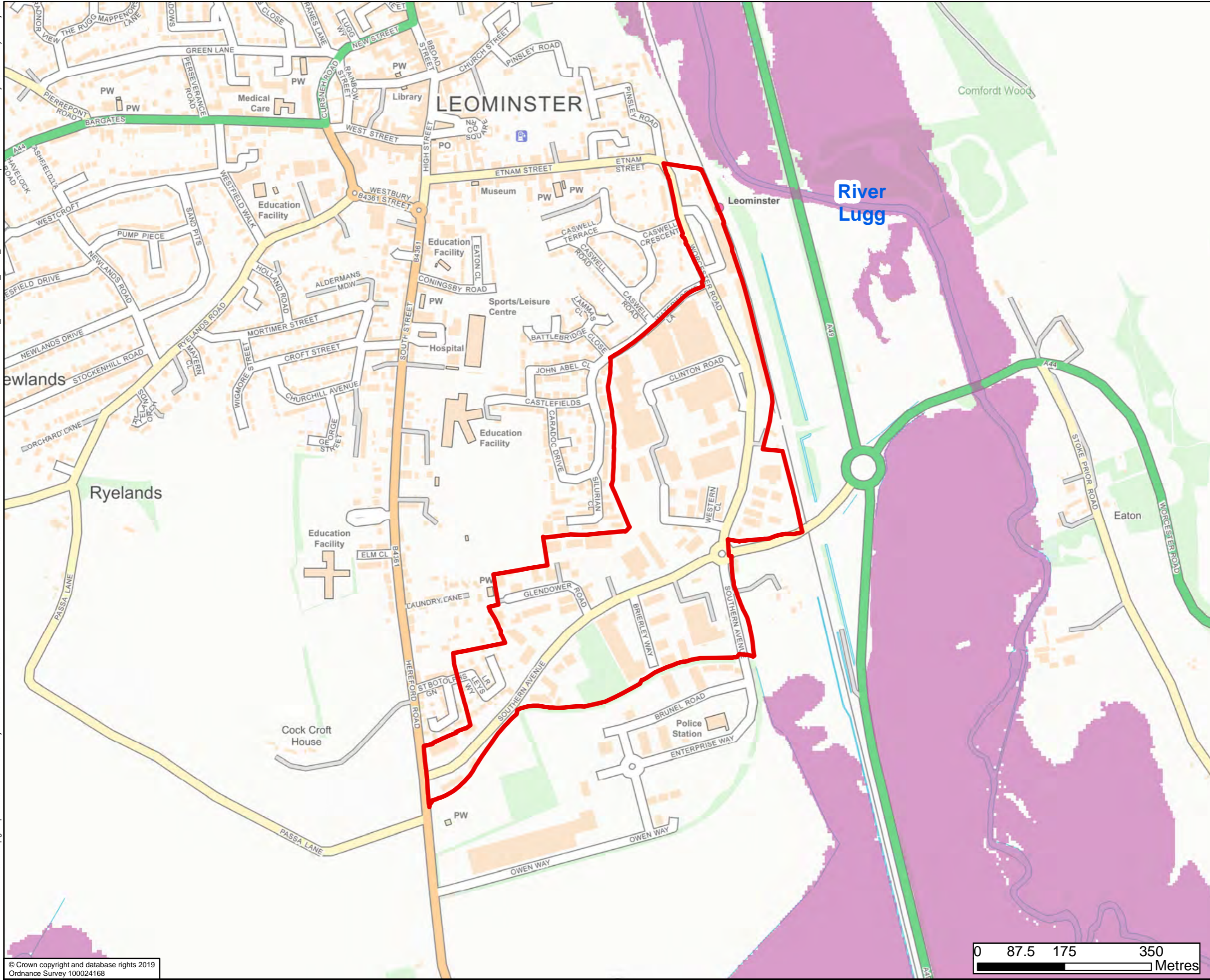
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PROJECT NO: 70060945 DESIGNED: CP DRAWN: NG DATE: 31/01/2020

DRAWING NO: Figure F.3 REV: P01



File name: \\uk.wspgroup.com\central_data\Projects\70060945 - Hereford MWL_P_SFRA\03 WIP\10 GISMXDS\Southern Avenue\Functional_Flood_P01.mxd
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- Site Location
- Flood Zone 3b - Urban or Defended
- Flood Zone 3b - Functional Floodplain

Flood Zone 3b is indicative only and indicates areas that may flood during the 1 in 20 (5%) annual probability event, however urban or defended areas are not usually classified as Functional Floodplain. Areas identified to be urban and not considered to be floodplain are based on a review of OS mapping to illustrate indicative extents. The EA's Area Benefiting from Flood Defences and the previous Level 1 SFRA (2009) have been used to inform the Flood Zone 3b - urban or defended areas. The mapped flood extents for the River Lugg are taken from the defended hydraulic model results for the River Arrow and River Lugg undertaken by the EA in 2013.

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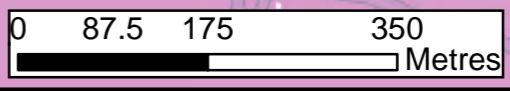
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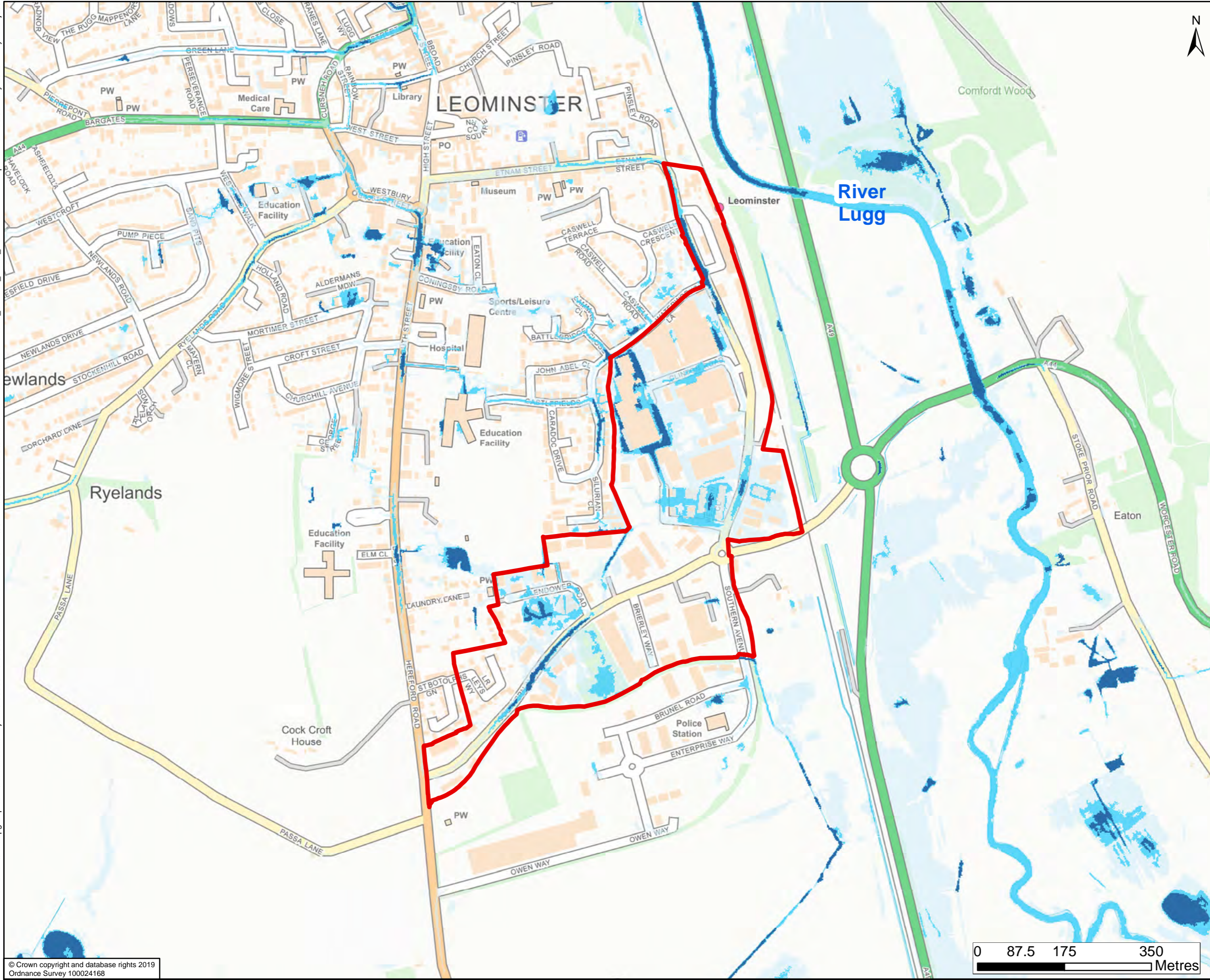
SITE/PROJECT: HEREFORDSHIRE MINERALS AND WASTE LEVEL 2 SFRA

TITLE: Functional Floodplain Extents - Southern Avenue

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DRAWING NO: Figure F.4			REV: P01



File name: \\uk.wspgroup.com\central data\Projects\700609xxx\70060945 - Hereford MWLP SFRA\03 WIP\10 GISMXDS\Southern Avenue_Surface Water_P01.mxd printed on: 29 January 2020 by: ukshj003



- Site Location
- High Risk
- Medium Risk
- Low Risk

The mapped risk of flooding from surface water flood extents were downloaded from www.data.gov.uk in December 2019.

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LEVEL 2 SFRA

TITLE:
Surface Water Flood Extents -
Southern Avenue

SCALE @ A3: 1:6,990 CHECKED: SH APPROVED: JG

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DRAWING NO: Figure F.5 REV: P01

