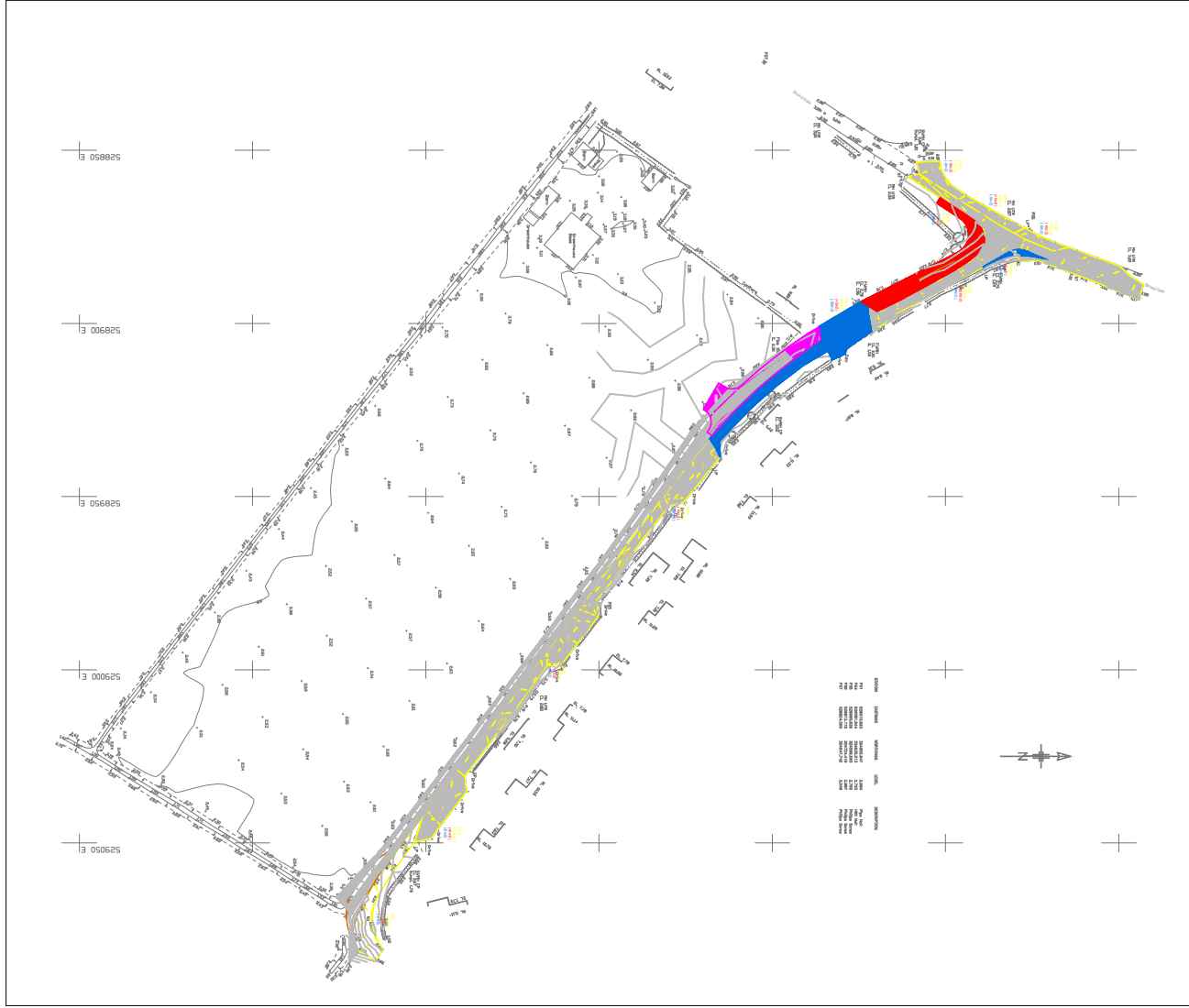


NOTES

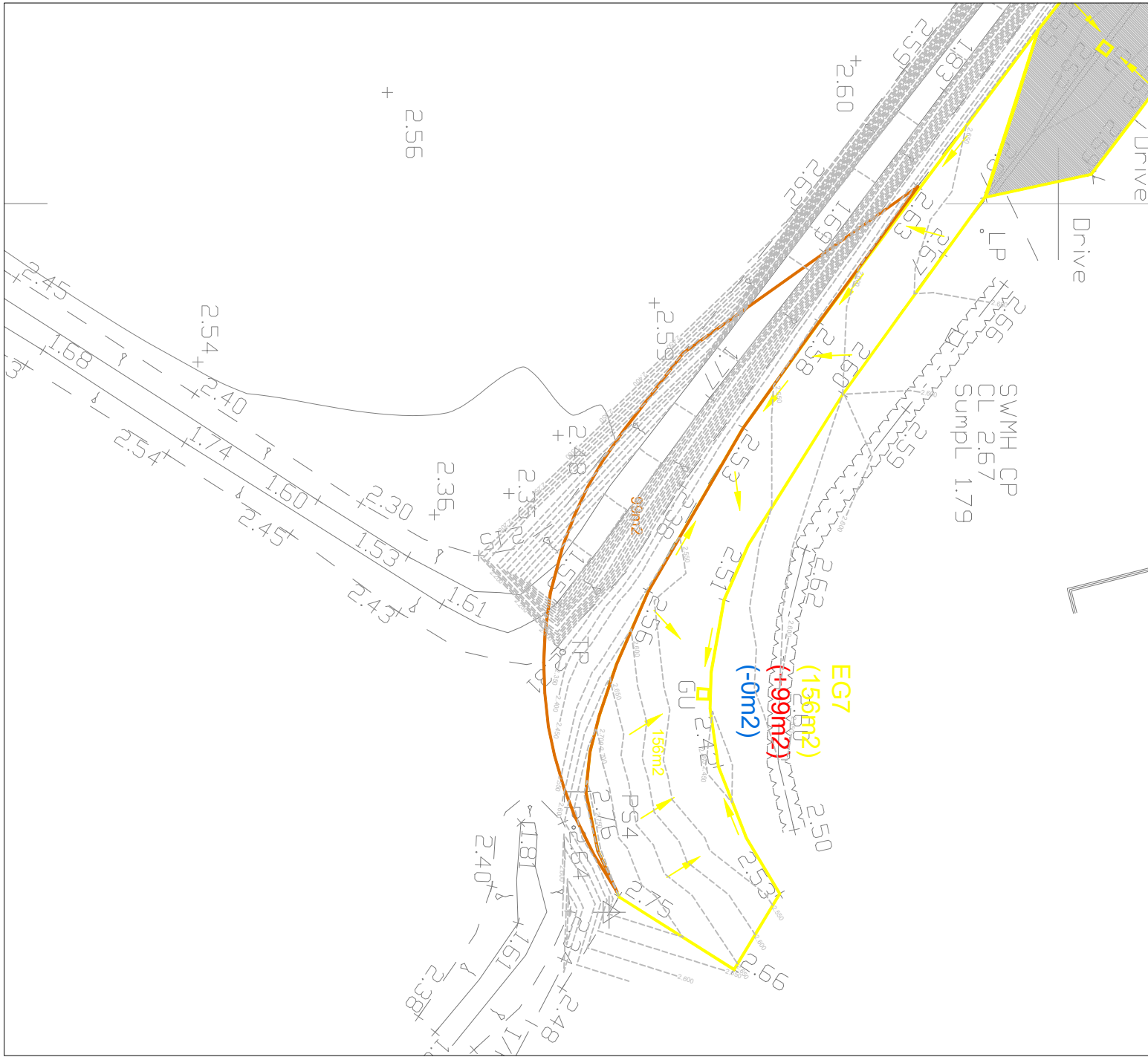
Note: All highway drainage that is less than 1.2m from soft to cover level must have 150mm concrete bed and surround

Note: Tar bound materials present within existing carriageway construction

Design & specification to Lincolnshire County Council Section 278 Works Specification 2017



KEY PLAN
Scale 1:2000



EASTERN END OF SMALL DROVE
Scale 1:250

LEGEND

EG1 Existing Gully Reference
(7m2) Existing Highway Area into Gully
(+0m2) Additional Drainage Area in due to proposals
(-7m2) Existing Drainage Area diverted out due to proposals

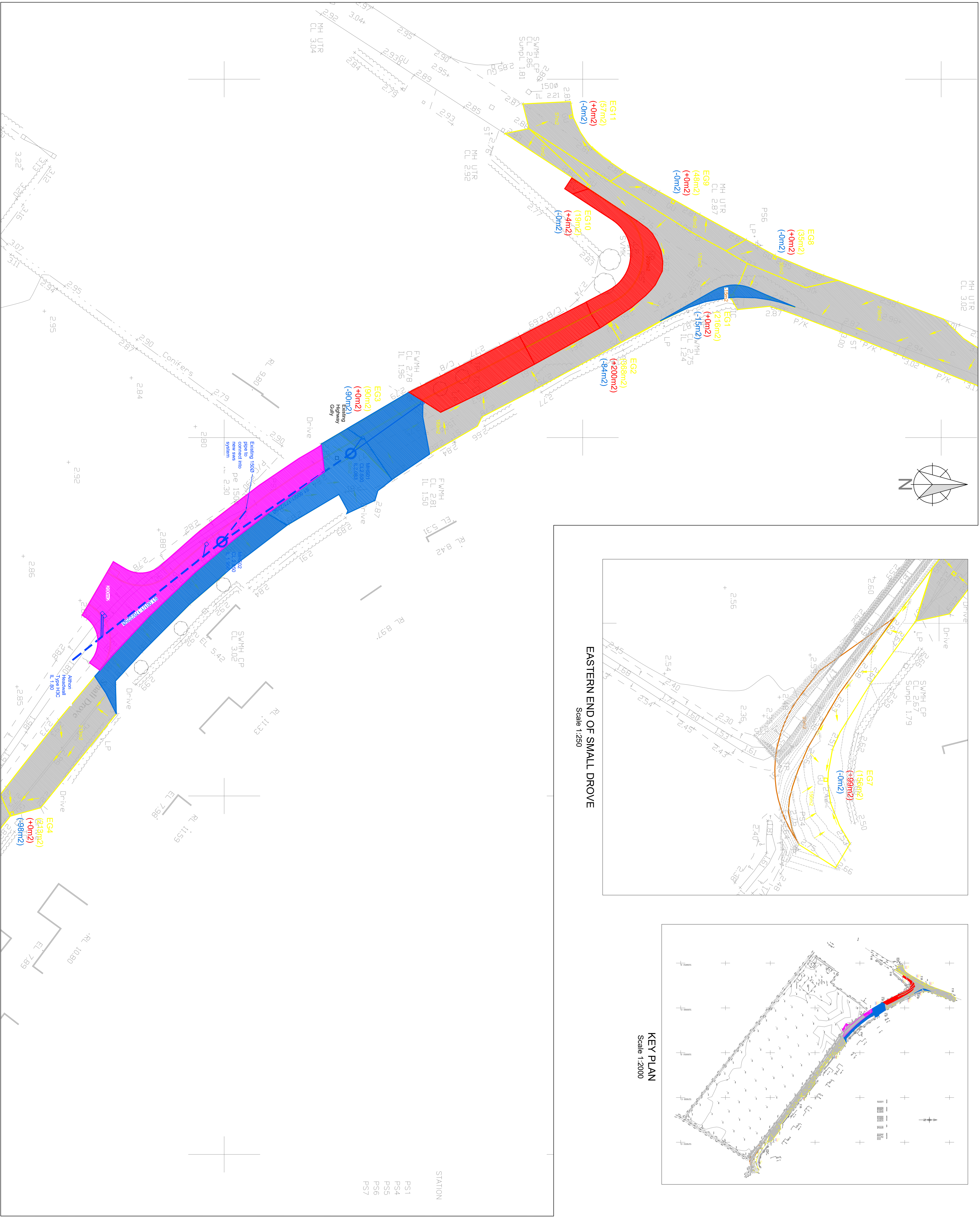
Existing highway drainage area into existing gully.

Existing highway drainage area diverted out of existing system due to the proposed works.

Proposed highway drainage area into existing gully.

Proposed highway drainage area into new highway drainage system

Overall, due to the proposals there is only a 16m2 increase in area into the existing highway drainage system cumulatively, which equates to: 0.2% increase in flow at 12 year event 0.2% increase in flow at 100 year event 0.6% increase in flow at 1100 plus climate change event



PROJECT

LarkfleetHomes

TITLE

SECTION 278 WORKS
PROPOSED DRAINAGE

DRAWING No. MA10448-709

DRAWING STATUS PRELIMINARY

SCALE 1:250

DRAWN JH

CHECKED JMK

DATE September 2017

ENGINEER JMK

APPROVED BY JMK

REV DATE BY DETAILS CHKD

AMENDMENTS

CLIENT

LarkfleetHomes

PROJECT

PROPOSED RESIDENTIAL
DEVELOPMENT
SMALL DROVE WESTON

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