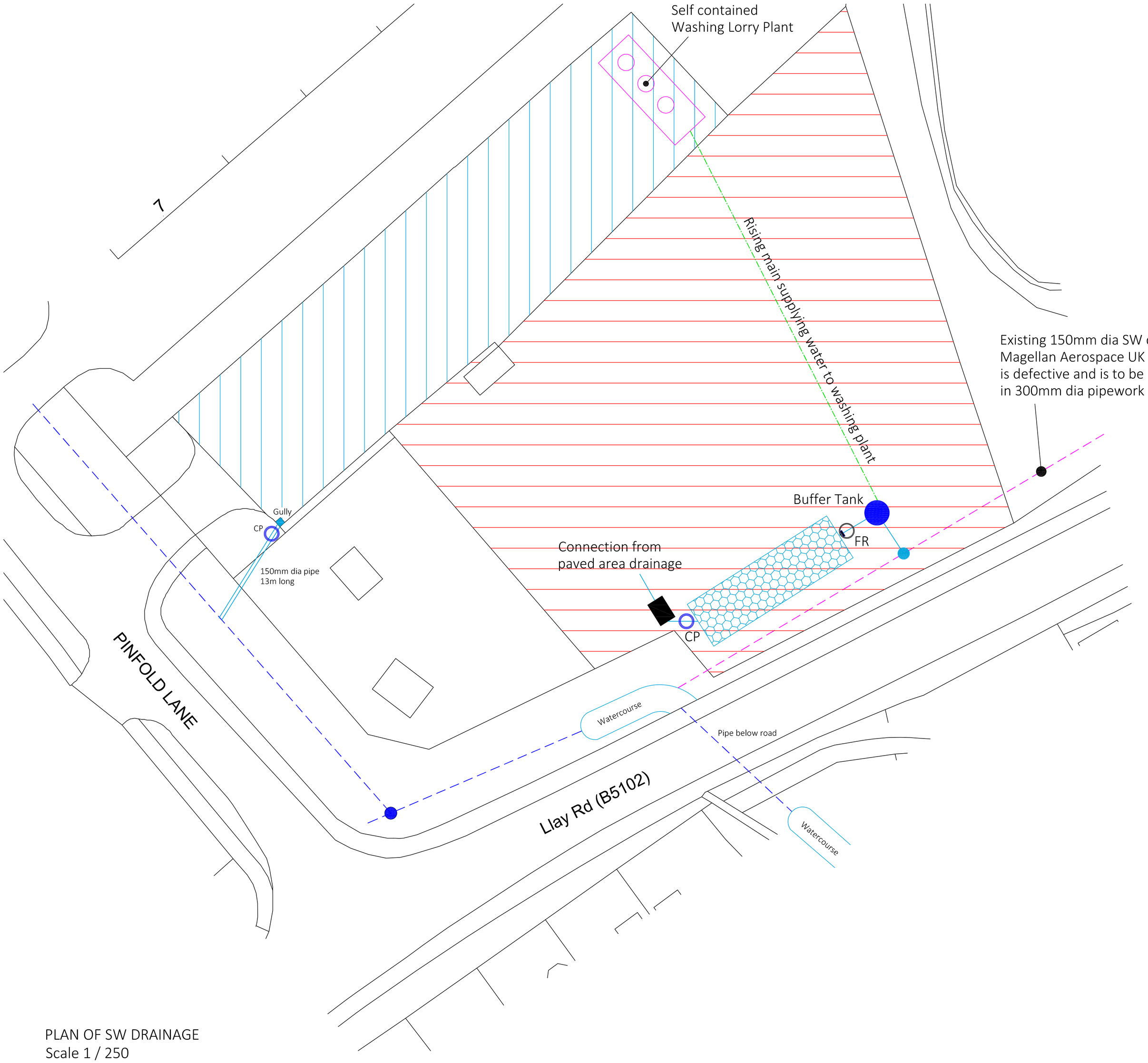
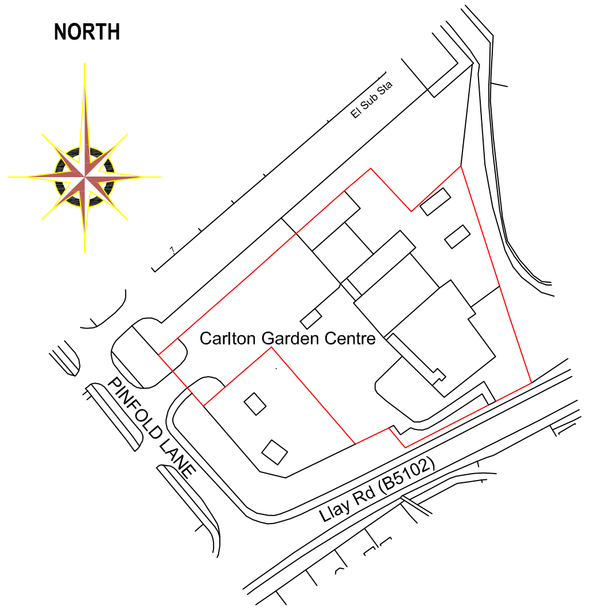


PLAN OF SW DRAINAGE
Scale 1 / 250



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LOCATION PLAN
Scale 1 / 1250

Existing 150mm dia SW drain from Magellan Aerospace UK (Ltd)

WW SW Sewer and MH

CP — Trapped road gully and 150mm dia connection to WW SW sewer. Catchpit added to connection pipework to mitigate against pollution

Surfaced area discharging surface water to existing road gully

Area to be surfaced for haulage yard in a combination of concrete to central yard/turning area and stone surface to perimeter for trailer parking. Currently this area is a combination of paved and landscaped areas with all Surface Water run off discharging to ground

Petrol Interceptor

CP FR — Attenuation crates providing storage with restricted flow discharge of 5l/s from exit MH chamber (FR). Catchpit (CP) fitted to entry pipework to ta Connection to buffer tank and to new SW MH on pipe from Magellen Aerospace Buffer tank is fitted is 3 phase pump which supplies water when required to washing lorry plant.

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All dimensions are to be checked on site prior to commencing work.

Rev	Date	Name	Notes
B	8-3-24	DL	Catchpit at attenuation tank repositioned
A	5-3-24	DL	Catchpits added as advised by Wrexham Flood & Water Management

Revisions

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Subject
SURFACE WATER DRAINAGE
PROPOSALS FOR HAULAGE YARD

Drwg. No. 4639 / 02

Drawn by AL
Checked by DL

Scale As shown @ A1

Date Sept 2023