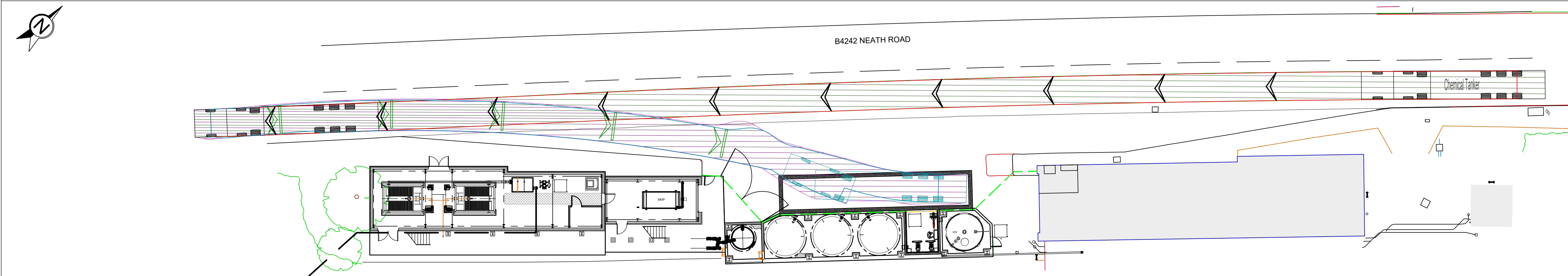
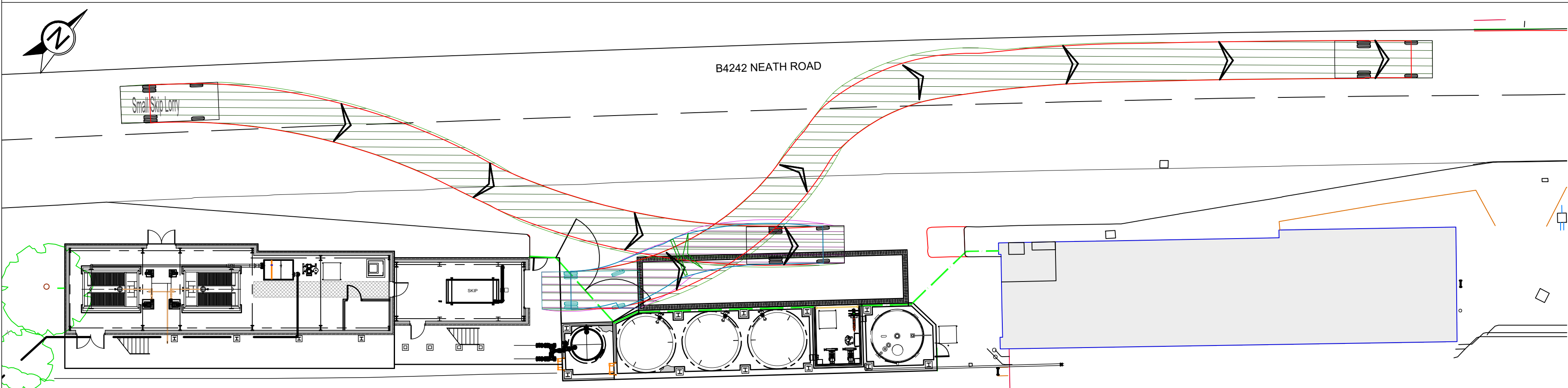


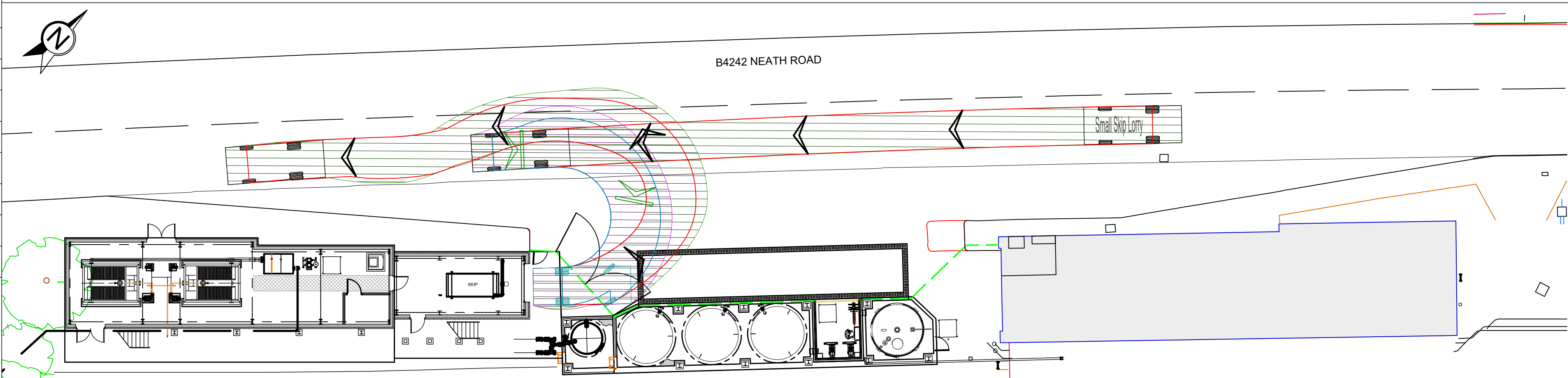
Chemical Deliveries During Construction Phase



Chemical Deliveries To Proposed Process Building



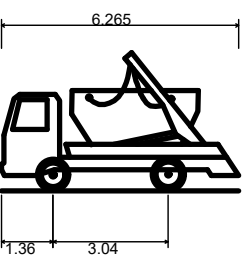
Skip Lorry - Swept Path



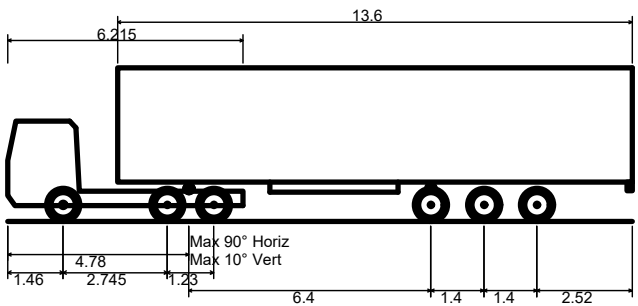
Skip Lorry - Swept Path

Key:

- Forward direction
- Reverse direction



Small Skip Lorry
Overall Length 6.265m
Overall Width 2.390m
Overall Body Height 3.650m
Min Body Ground Clearance 0.396m
Max Track Width 2.435m
Lock to lock time 6.00s
Kerb to Kerb Turning Radius 6.340m



Chemical Tanker
Overall Length 16.500m
Overall Width 2.550m
Overall Body Height 4.070m
Min Body Ground Clearance 0.426m
Max Track Width 2.500m
Lock to lock time 6.00s
Kerb to Kerb Turning Radius 6.987m

Swept Path Analysis Vehicles

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Notes:

- Unless shown otherwise or indicated in the Specification, whichever is the more onerous, dimensional tolerance is to be in accordance with Tables 1 and 2 of BS 5606.
- All dimensions are in millimetres (mm) unless noted otherwise. DO NOT SCALE FROM THIS DRAWING, USE FIGURED DIMENSIONS ONLY.
- This drawing is to be read in conjunction with the Specification and any Specialist drawings.
- UNLESS THE REVISION OF THIS DRAWING IS DENOTED BY THE PREFIX C THEN THIS DRAWING IS NOT FOR CONSTRUCTION.

IF IN DOUBT ASK

Safety, Health and Environment Information.

Notes below are additional to hazard/risks normally associated with this type of work:

Construction

Cl.

Operations

Ol.

Maintenance

Mi.

Dismantling/Demolition (future)

Di.

These notes are based on the use of experienced and competent contractors carrying out the work using an approved safe method of working.

The Temporary Works Coordinator (or other suitably competent person) is responsible for the implementation of these works on site and notifying the designer of any changes.

WORK IN PROGRESS

Issue	Date	Description	Drawn	Des.	Chkd.
P01	23.08.23	First issue.	MB	MJC	--

Issue codes:-

F : Feasibility | T : Tender | P: Preliminary | C : Construction | AB : As built

Drawing status	NOT FOR CONSTRUCTION
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Client
THE COAL AUTHORITY

Contract
YNYSARWED MINE WATER
TREATMENT PLANT
UPGRADE

Title
SWEPT PATH ANALYSIS

Scale (A1) 1:200

Drawing No.	Issue
55-21006-DR-0103	P 01