discharge point

Sampling point

connection to TATA's Surface Water Management System

open swale for drainage

shared access roadway

Pallet area

Piped drainage

concrete roads and marshalling areas

blinded hardcore areas

open swale for drainage

bund, 2m high

Treatment Plant

NORTH

0 20 50 70 100m

concrete area approx. = 18,719.40 m2

Blinded hardcore areas for pallet/product storage

FLOODLIGHT
symbol denotes
18m high hinged lighting columns, 6x180w LED lamps,
refer to detail drg. **24/12/08**

coloured shading denotes : Piped drainage

coloured shading denotes : Open swales

Sheffield bike stand (adjacent to amenity building)

Vehicle barrier (drg. No. 24/12/14)

Refuelling area during construction - existing concrete base utilised.
Fuel storage and spill kit located.

spot site levels shown are supplied by TATA
for proposed levels of roads, drains etc refer to Greg Seeley Consulting Engineers drawings

M	Sewerage Treatment Plant indicated	KL	24/04/25
L	construction stage re fuelling added	DC	18/03/25
K	Transformer position indicated	KL	12/03/25
J	revised cesspool / underground tank	KL	11/03/25
H	EV Charging added, covered cycle stand amended	KL	21/02/25
G	secure covered cycle stand note added	KL	19/02/25
F	adjustment to swales and drainage	KL	13/02/25
E	reference to channels amended to swales	KL	15/01/25
D	Additional Floodlight added	KL	06/12/24
C	Floodlight omitted at RHS	KL	06/12/24
REVISION	DESCRIPTION	NAME	DATE

DES CAIRNS

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CIAT CHARTERED PRACTICE · CIAT ACCREDITED CONSERVATIONIST · IHBC INSTITUTE OF HISTORIC BUILDING CONSERVATION

25/04/25 PLANNING

CLIENT: Westland Horticulture Ltd

PROJECT: TATA Llanwern Works
Llanwern
Newport NP19 4QZ

DRAWING: PROPOSED SITE LAYOUT

SCALE	DRAWN	DRG. NO.	REV.
1 : 1000 @ A1	Kucas	24/12/02	M
	DATE: Nov '24		