KEY:

- BANKS
- FENCE
- VEGETATION
- BOUNDARY VEGETATION - PROPOSED
- SURFACED YARD

NOTES

1. This drawing is to be read in conjunction with all relevant Engineers and Architects drawings.

2. All dimensions are in millimetres unless noted otherwise. All levels are in Metres Above Ordnance Datum.

3. In accordance with CDM Regulations 2001 the Contractor is to:
–Notify HSE of works.
–Comply with the requirements of Health and Safety Plan(if applicable)
–Provide risk accessments and method statements for all potential hazards relevant to this project.

4. The main contractor shall be responsible for the setting out and accuracy of all dimensions. He shall satisfy himself that the information given is correct and any discrepancies should be noted to the Engineer immediately.

5. DO NOT SCALE. If discrepancy or query arises on dimensions consult Engineer.

6. The Contractor is responsible for specifying product and codes and ordering of drainage materials.

7. All drainage to be installed to BS5955 Pt6 and in strict accordance with the manufacturers instructions.

8. All PVCu drainage products to conform to BS EN1401 & Kite mark certified in accordance with specification.

9. All drainage pipes on this drwg to be 150mmø unless shown otherwise.

10. Cover grades are in accordance with BS497 Pt 1
Cover Grades :– D400 – carriageways.
B125 – carriageways for slow traffic.
A15 – inaccessible to vehicles

11. Sewer runs and manholes to be adopted are to be in accordance with Sewers for Adoption, 5th Edition.

12. Any drainage laid less than 600mm below FGL (not under roads) to be covered with minimum 150mm Gen 3 grade concrete to half diameter.

KEY

+42.59	Existing Spot Level
45.32	Proposed Spot Level
	PROPOSED STORM DRAINGE
	PROPOSED FOUL DRAINGE
○	New inspection chamber (Type depends on depth, See details)
R.E	RODDING EYE.
S.V.P	SOIL/VENT PIPE (WITH ABOVE GROUND ACCESS)
R.W.P	RAINWATER PIPE (All into roddable gullies)
G	GULLY (Trapped and roddable)
BD	BACK DROP INTO MANHOLE
ACO	Liear drainage channel (ACO or similar TBC)

BOUNDARY VEGETATION (REFER TO PLAN LA09)

BOUNDARY SURFACE WATER DITCH

BOUNDARY VEGETATION (REFER TO PLAN LA09)

WEIGHBRIDGE

SITE OFFICES

CAR PARKING

OVERNIGHT LORRY PARKING

CONTAINER

CONTAINER

STEAM CLEANER /OIL STORE

FUEL TANK

VEHICLE WASH DOWN AREA

SHED

AGGREGATE BAYS (4.0M WIDTH)

RMC

CEMENT SILO (2.4mø)

CRUSHED PRODUCT BAY

Line Of Same Or Small Trees 6Nr 8m

Biosafe 6 or similar approved Sewerage treatment plant. Permission to discharge to be obtained from EA before installation

29.0x8.0x1.5 Attenuation tank (95%voids) Loadbearing units

Top tank 41.750 Bot tank 40.250

Grass/Spoil

Overhead Cable

DO NOT SCALE THIS DRAWING

Date	By	Revision	QA'D	Chk'd	Ref

Status: PRELIMINARY

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Client: Parsons Construction

Project: Knowle Lane, fair Oak

Title: DRAINAGE LAYOUT
Transfer/Recycling Facility

Date	Scale	Drg. No.
May 15	1/500	320961–100P
Drawn: EG	Chk'd	QA'D