

NOTE: PIPEWORK MAY BE CHANGED TO SUIT PUMP MANUFACTURER AND ANGLIAN WATER REQUIREMENTS.

to above ground vent pipe

225mm

3000mm

Stainless Steel Baffle Plate

6000 storm water sewer

3000mm

Access covers to be 1200 x 900mm clear opening of Technocover sealed, hinged single unit in galvanised steel or similar approved. Please refer to manufacture for details.

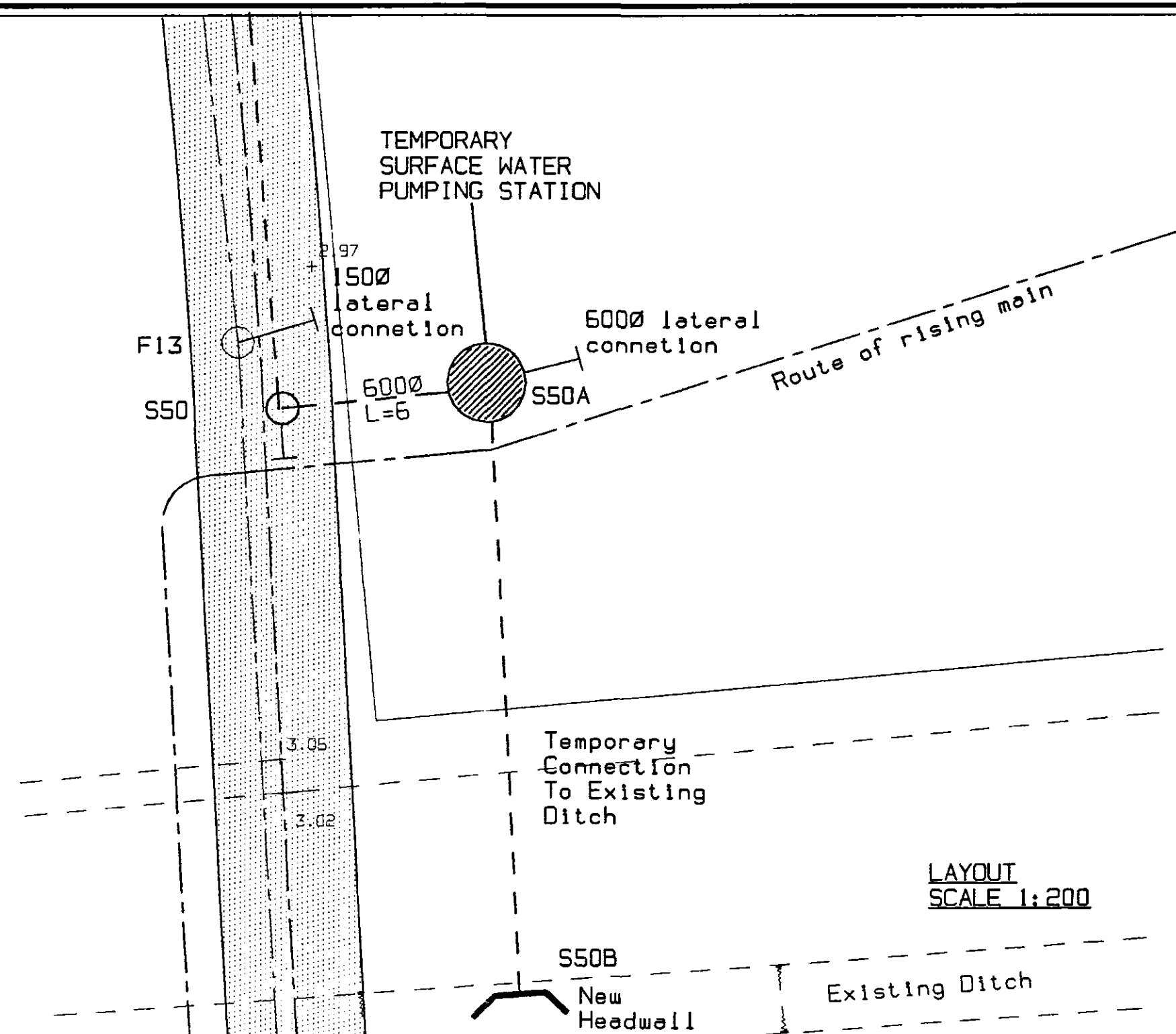
WET WELL

Ø100mm continuous cable duct on direct line between wet well and control panel, with draw rope.

100mm diam. internal pipework

Plan B-B

PUMPS, WET WELL AND VALVE CHAMBER TO BE DESIGNED BY PIMS PUMPS, REFER TO MANUFACTURE'S SPECIFICATION AND INSTALLATION



Pims Pums Ltd
Ref. T101/PW/TJR/21776
No. of pumps - 2
Type of pump - NP3153 LT 524
surface water pumps
(Submersible pumps from the
ITT Flygt NP3153LT range)
Capacity per pump: 134 (258 duty/assist)

[illegible]

Written discussions to be taken. Do not scale off the drawing.
Any discrepancies written or scaled, should be brought to the attention of the engineer immediately.
This drawing to be read in conjunction with the relevant Bills of Quantities and the relevant Specification.
CDM NOTE: The design has been undertaken as far as possible to avoid risks to health and safety or to reduce and control the effects of any unavoidable risks.
All relevant information identifying the unavoidable risks has been passed to the planning supervisor for inclusion in the Health & Safety plan.
The Health & Safety plan will be issued by the planning supervisor with these drawings.

Civil Engineering Consultants
12a & 14a Hitchin Street, Tel 01767 317244
Biggleswade, Beds SG18 8AX, U.K. Fax 315434

Project: **Proposed Development at Wygate South,
Spelding, Lincolnshire**

Drawing Description

Temporary Storm Water Pumping Station
General Arrangement

Client
Allison Homes Eastern Ltd
Holland Place
Wardentree Park
Pinchbeck
Spelding
Lincs. PE11 3ZN

Client Drawing Number
A027/299/01

Drawn By NJB	Scale NTS
-----------------	--------------

Engineering Drawing Number
E1081/28

Checked By
HGC
Date 2.11.05

