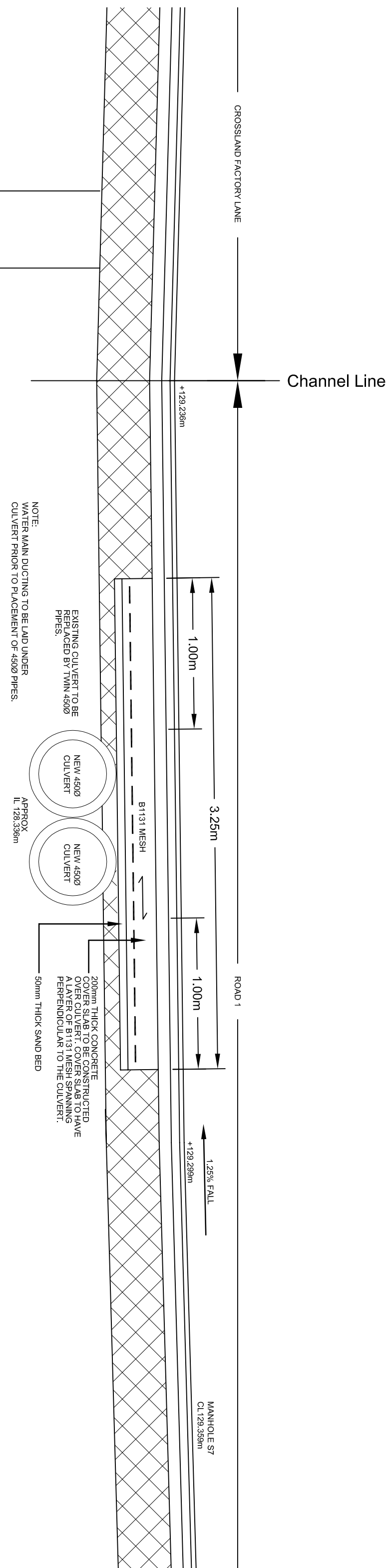
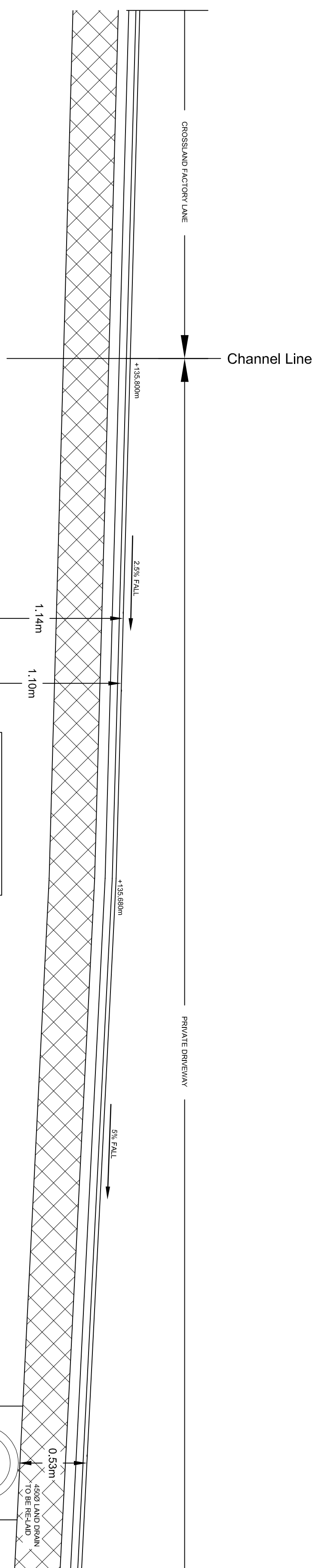


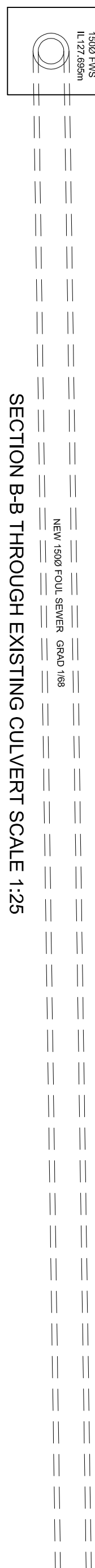
SECTION A-A THROUGH EXISTING CULVERT SCALE 1:25



SECTION B-B THROUGH EXISTING CULVERT SCALE 1:25



SECTION C-C THROUGH EXISTING CULVERT SCALE 1:25



Bund to be formed in watercourse to create a basin for silt settlement.

Watercourse clearing works to be identified on site.

Existing footpath along site frontage to be reconstructed. See HHA drawing no. E14/6033/009 for construction details.

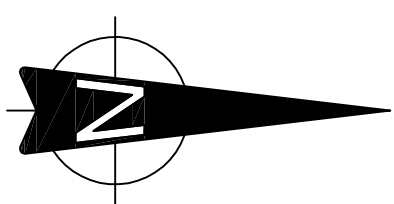
Watercourse to be deepened to suit invert level of new culvert. Watercourse to be widened where required to suit width of twin 450Ø pipes.

Trash screens to be installed at culvert inlet.

Existing culvert to be replaced with twin 450Ø pipes. New culvert to have 175mm thick concrete cover slab. Water main ducting to be laid under culvert prior to placement of 450Ø pipes.

Surface water to discharge into existing watercourse via new headwall S11. Headwall to be constructed in the same position as the existing outfall from site. Reduced stand off distance to sewers to be agreed with Yorkshire Water.

**NOTE:**  
ALL UNDERGROUND PIPEWORK LESS THAN 375mmØ TO BE POLYPIPE PLASTIC PIPES.



Rev C. Updated to suit latest sewer design. Note added relating to construction of water main below culvert.	14.07.14 JM
Rev B. Section A-A and B-B amended to show proposed land drainage.	05.06.14 JIM
Rev A. Section B-B extended to show manhole ST.	14.04.14 JM

14 JM

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Client  
BARRATT / DAVID WILSON HOMES

Project  
PINK LINK, NETHERTON, HUDDERSFIELD

## Detail

### SECTIONS THRO' EXISTING CULVERTS

Dwn	Chkd	Date	Scale	Dwg No.
JM		Apr'14	1:250	E14/6033/037C

41157

4116

29TH

CATTN

79Tて

04115

ZITH