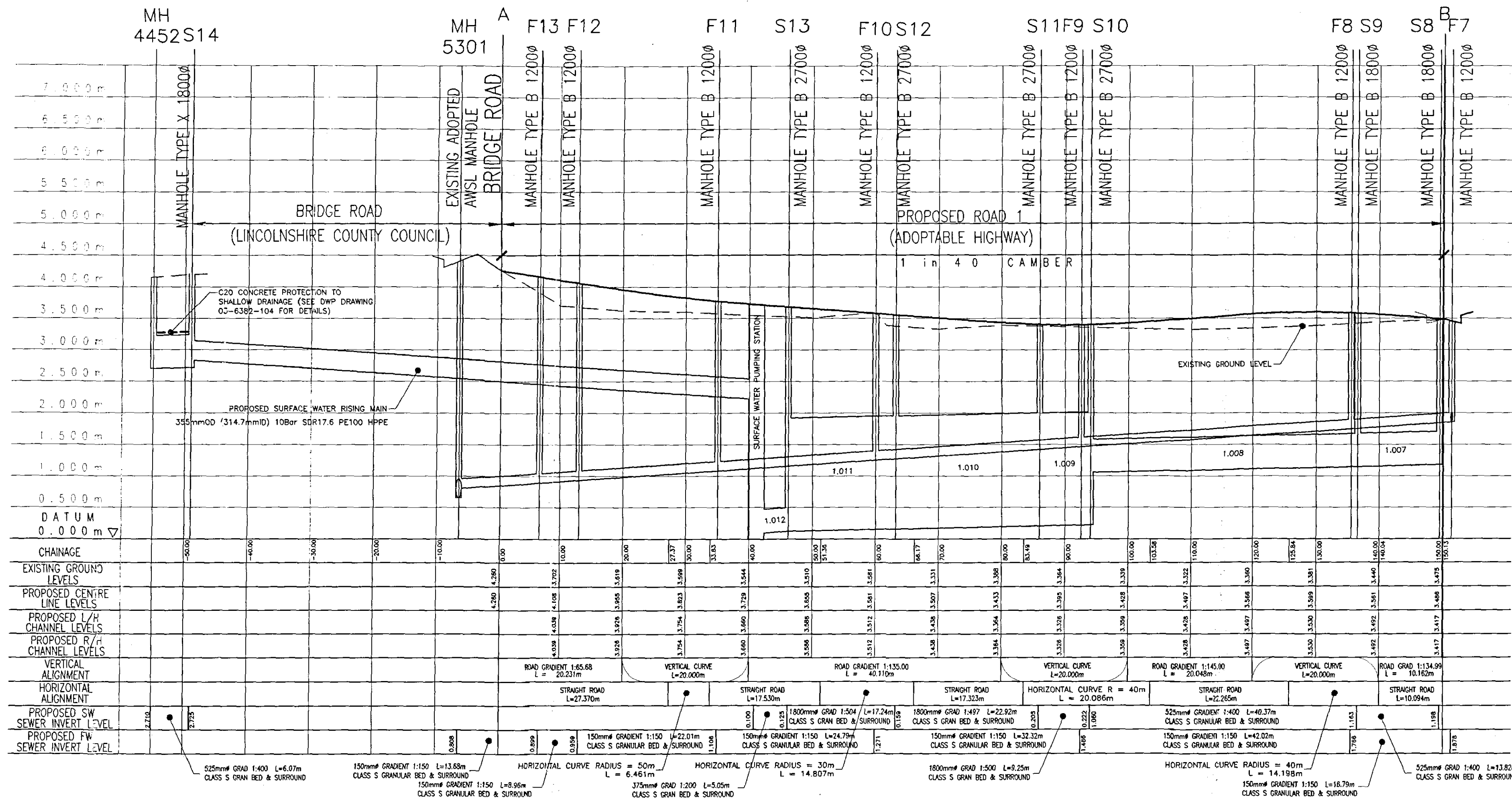
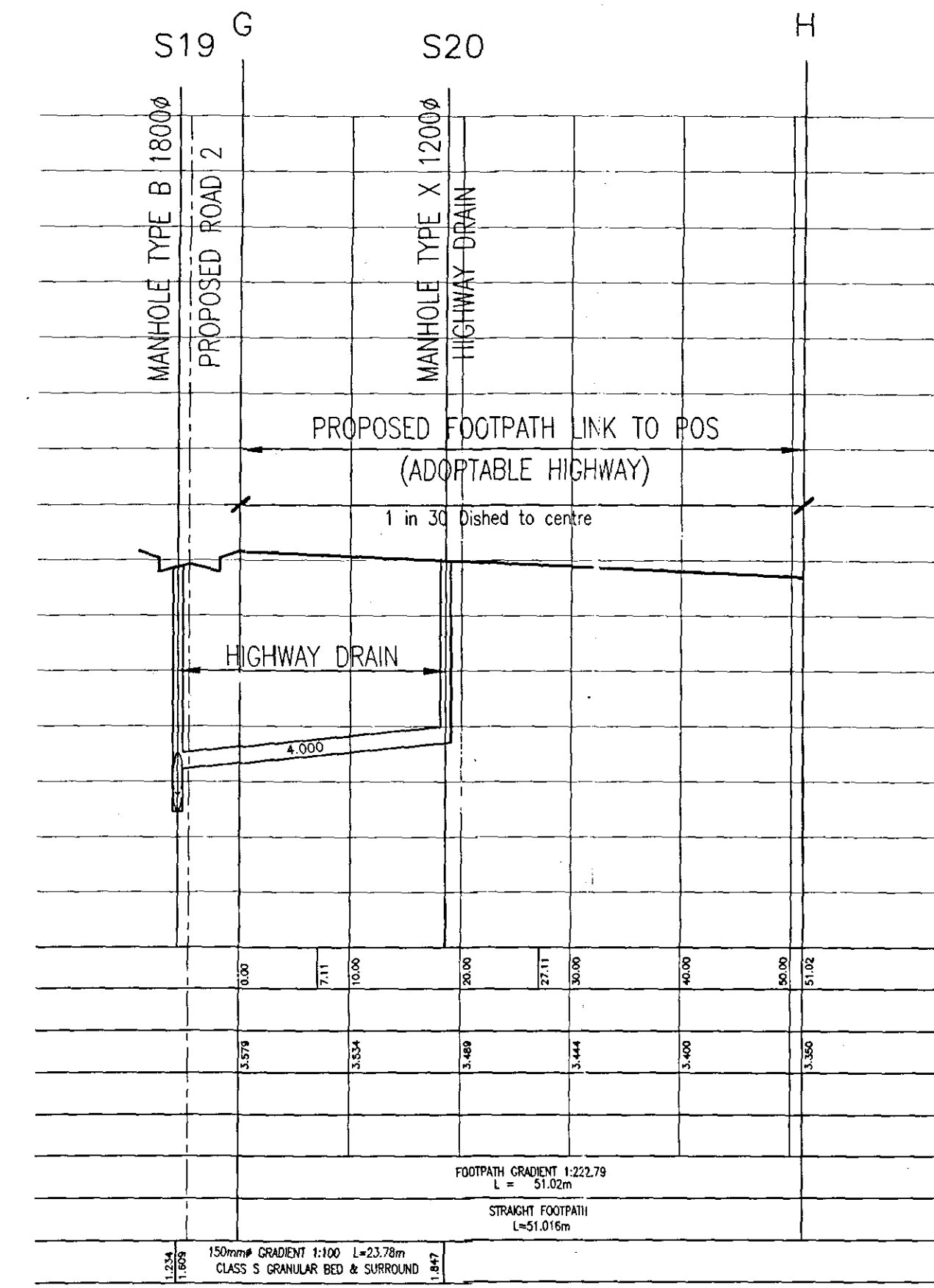
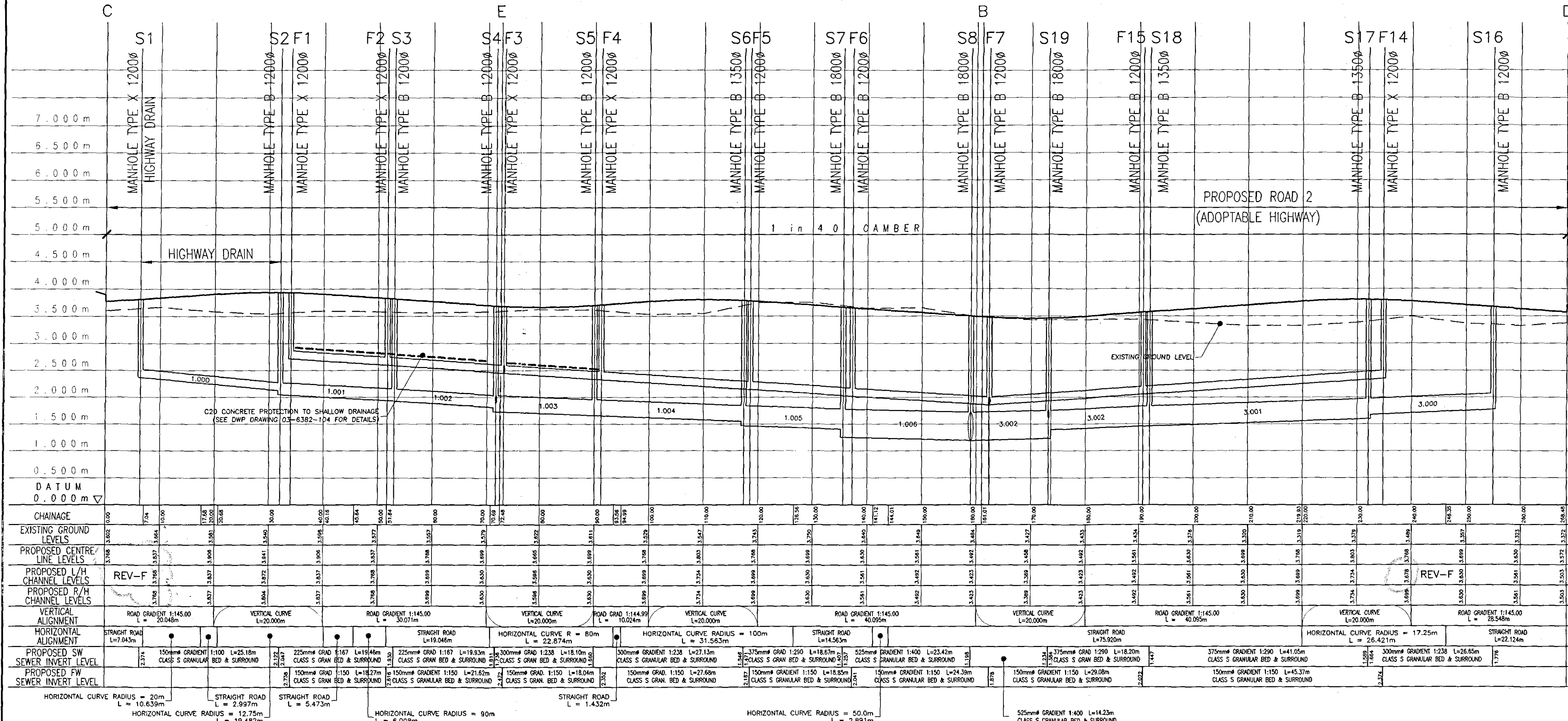




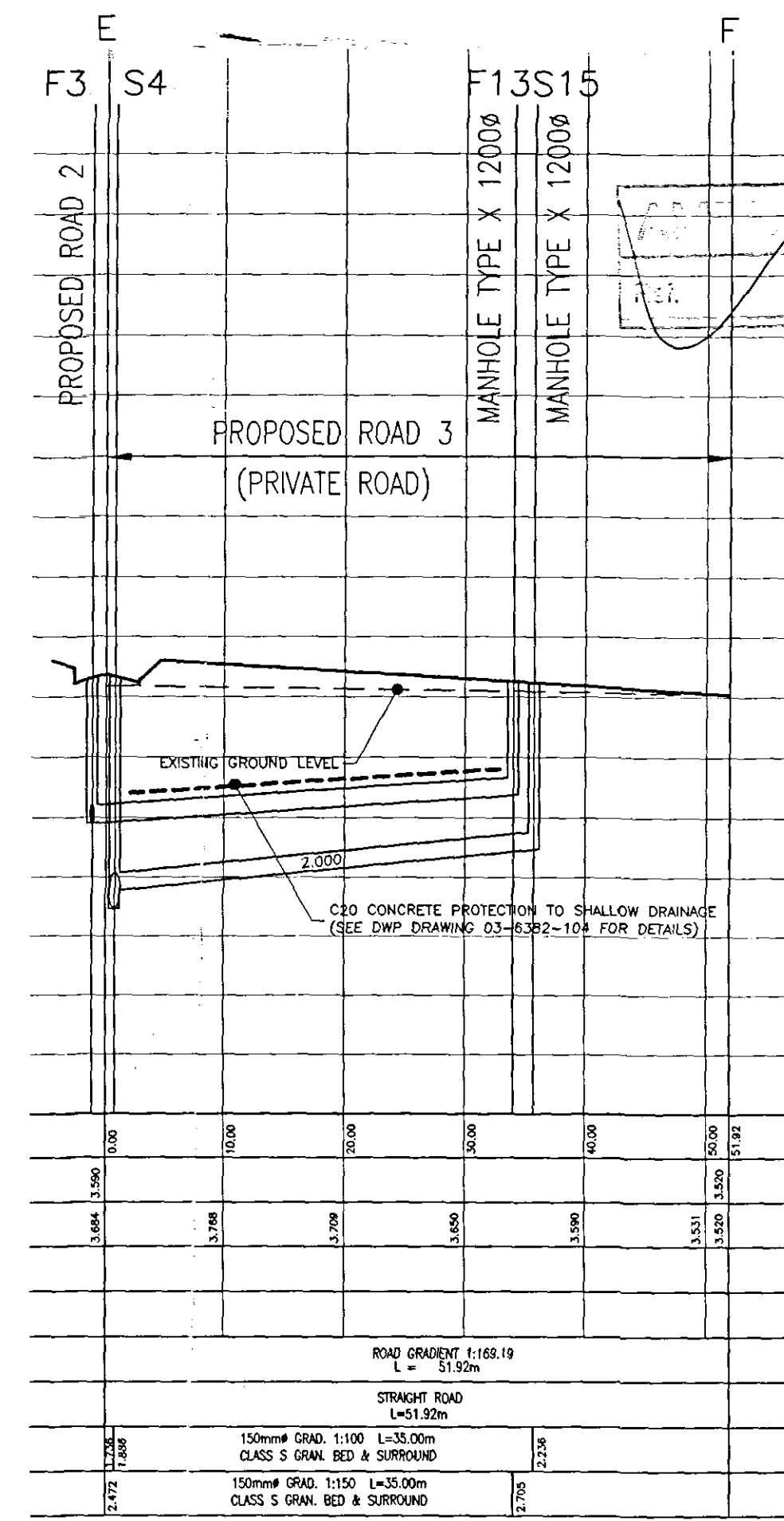
LONGITUDINAL SECTION THROUGH PROPOSED ROAD 1 (ADOPTABLE HIGHWAY)



LONGITUDINAL SECTION THROUGH PROPOSED FOOTPATH TO P.O.S. (ADOPTABLE)



LONGITUDINAL SECTION THROUGH PROPOSED ROAD 2 (ADOPTABLE HIGHWAY)



LONGITUDINAL SECTION THROUGH PROPOSED ROAD 3 (PRIVATE ROAD)

DO NOT SCALE

This drawing is the Copyright protected intellectual property of The Diamond Wood Partnership and is not to be used or reproduced in any way without our written permission.

NOTES

- This drawing is to be read in conjunction with all other relevant Engineer's, Architect's and specialist's designs, drawings and details.
- All dimensions are in metres unless otherwise stated.
- Changes are given in metres.
- All adoptable sewers to be constructed in accordance with WSA "Sewers for Adoption (5th Edition)".
- Pipework up to and including 300mm to be 36 K/m strength clayware to BS EN 295:1991 with Joint Type D.
- Pipework above 300mm to be Class M (SPD) concrete pipes to BS 5911 with spigot and socket flexible joints.
- Stub pipes from adoptable sewers to be 150mm.
- The Contractor shall be responsible for verifying the levels, sizes and position of all existing sewers. Any discrepancies should be reported to the Engineer before work commences.
- Refer to DWP Dwg No. 03/6382/100 for location of all adoptable pipework and associated apparatus.
- All sewers referenced "S/F" to be adopted by Anglian Water Services Ltd (AWSL), except S1-S2 and S20-S19 which are to be adopted by Lincolnshire County Council (LCC) Highway Drains.
- Protection to pipes shall be by a C20 concrete slab placed over the pipe and extending the full width of the trench, and a further minimum of 300mm on either side and positioned 150mm above the crown. The slab may include a layer of A393 mesh where applicable but must have expansion joints at 6m centres. Anglian Water Group "Amendments/Deletions to Sewers For Adoption 5th Edition" version 1.3 (page 85 clause 4.5.3.4) refers.
- All gullies and the associated connections within the adoptable highway shall be adopted by Lincolnshire County Council.
- Highway construction materials and workmanship shall be to the approval of Lincolnshire County Council.
- The specification in all respects shall be in accordance with the current "Lincolnshire Design Guide for Residential Areas" and "Development Road Specification and Construction" publications in force in the County at the time of construction.
- All junctions & bellmouths to have dropped kerbs for pedestrian crossing.
- Road markings and traffic signs must comply with the Traffic Signs and General Directions 2001.
- The street lighting design is to be in accordance with Lincolnshire County Council's Specification.
- All vehicular crossings are to have a 25mm kerb face unless otherwise stated.
- All Pedestrian crossings shall have a 6mm or flush kerb face unless otherwise stated.
- Road markings to be white thermoplastic, 100mm wide, except Give Way lines.

PRELIMINARY

THE DIAMOND WOOD PARTNERSHIP
Consulting Engineers

The Old School
Blaby Road
Leicester
LE19 4AR
T: 0116 284 8888
F: 0116 284 8888
E: mail@diamondwood.co.uk

Project Title
**PROPOSED DEVELOPMENT
BRIDGE ROAD, SUTTON BRIDGE,
LINCOLNSHIRE.
FOR CANNON KIRK (UK) LTD**

Drawn **MD** Date **09/03**
Scale **Hor 1:500 Ver 1:50** Checked **AF**

Drawing Title
**ROAD AND DRAINAGE
LONG SECTIONS
TERMINED
PLAN**

Project No. **03/6382** Drawing No. **101** Revision **F.**