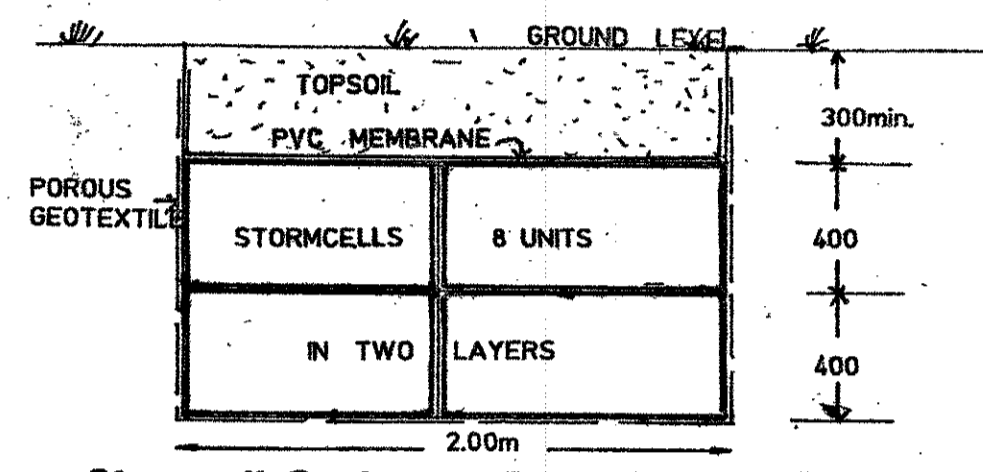


LAYOUT PLAN Scale 1/500th

ROOF WATER FROM HOUSES TO DISCHARGE TO "STORMCELL" TYPE SOAKAWAYS (MARKED "A") STORMCELL SPEC. - SEE SECTION DRAWING

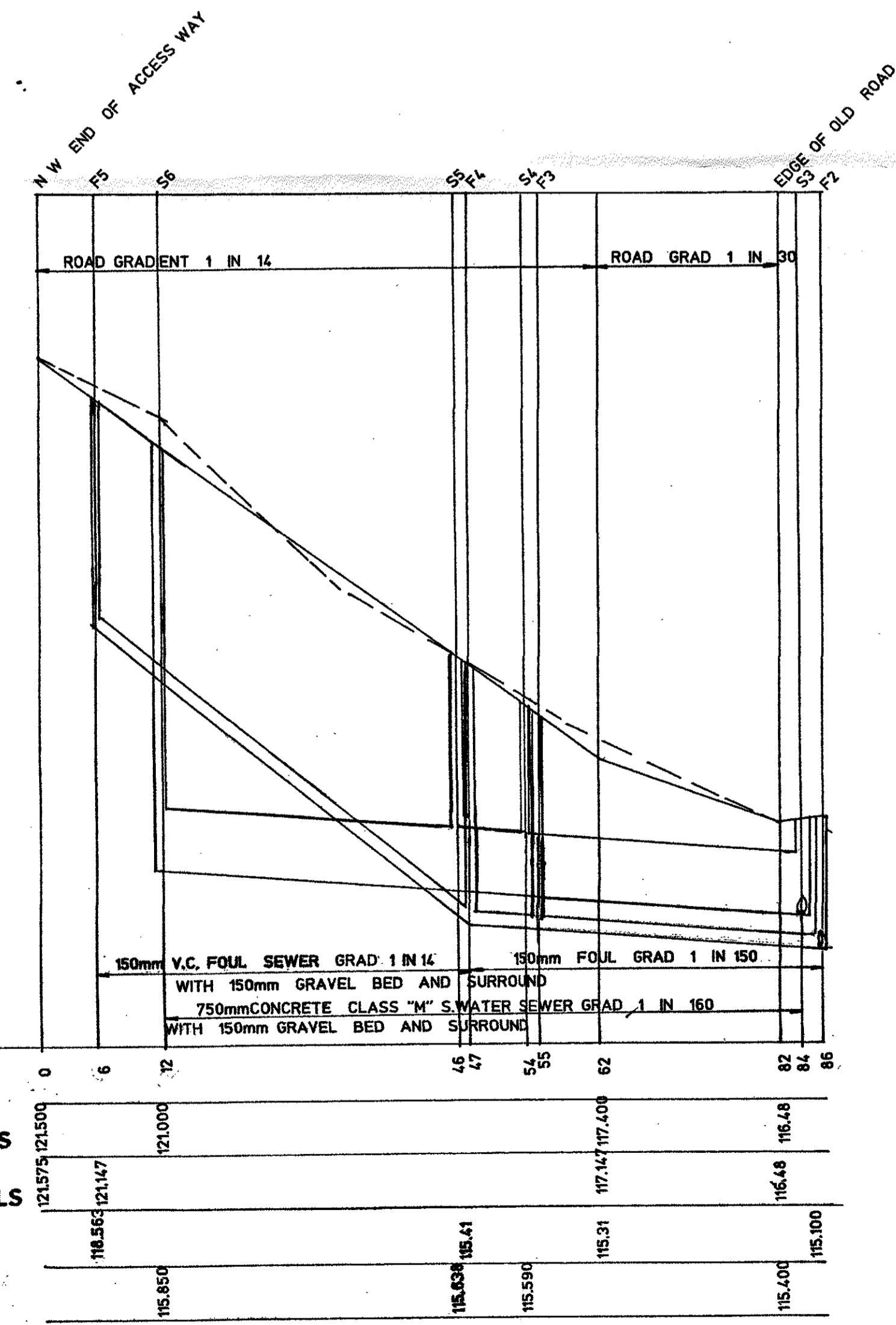
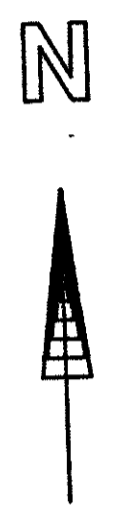
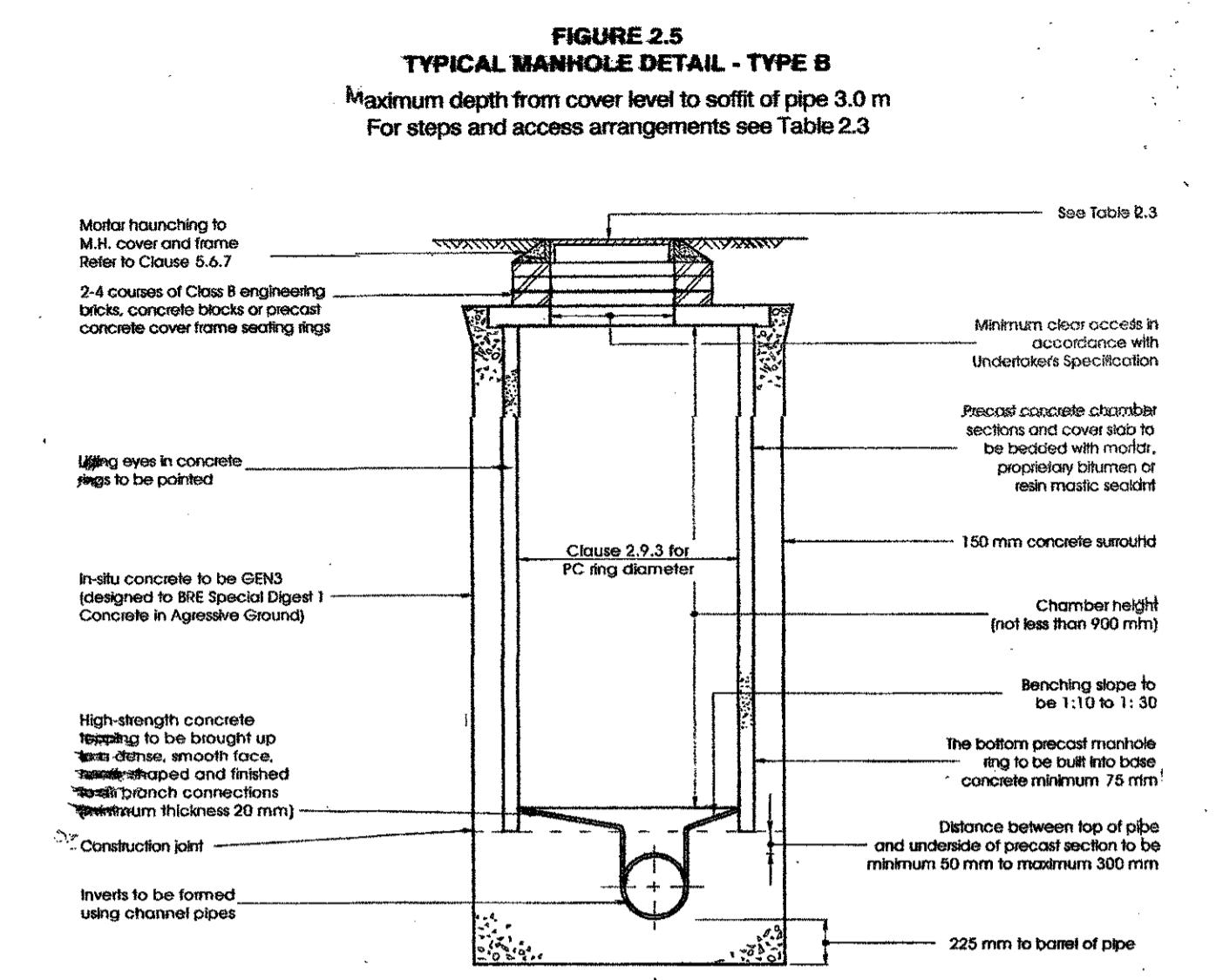
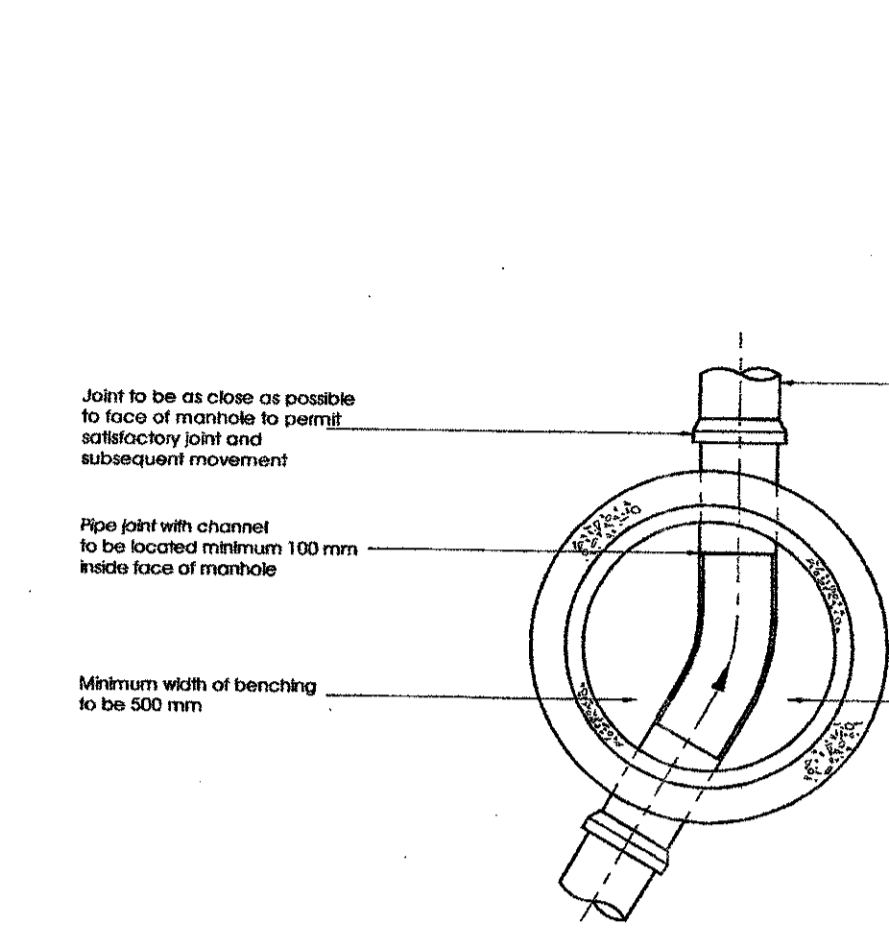
STREET LIGHTS TO HIGHWAY AUTHORITY DESIGN

ALL ELEMENTS OF SEWER CONSTRUCTION MUST COMPLY WITH THE REQUIREMENTS OF THE RELEVANT WATER AUTHORITY AND HIGHWAY AUTHORITY.

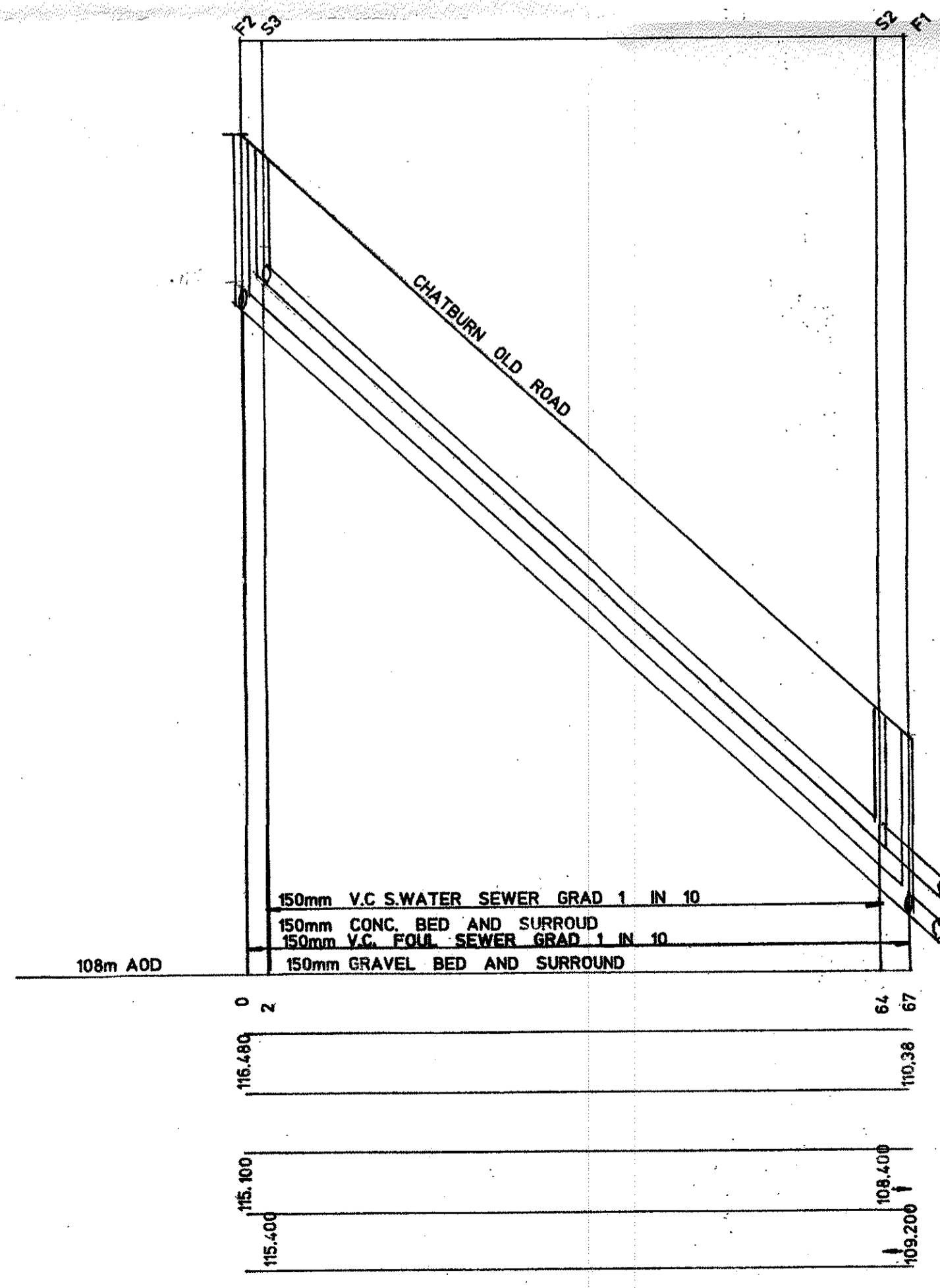


Stormcell Soakaway Typical Cross Section (not to scale)

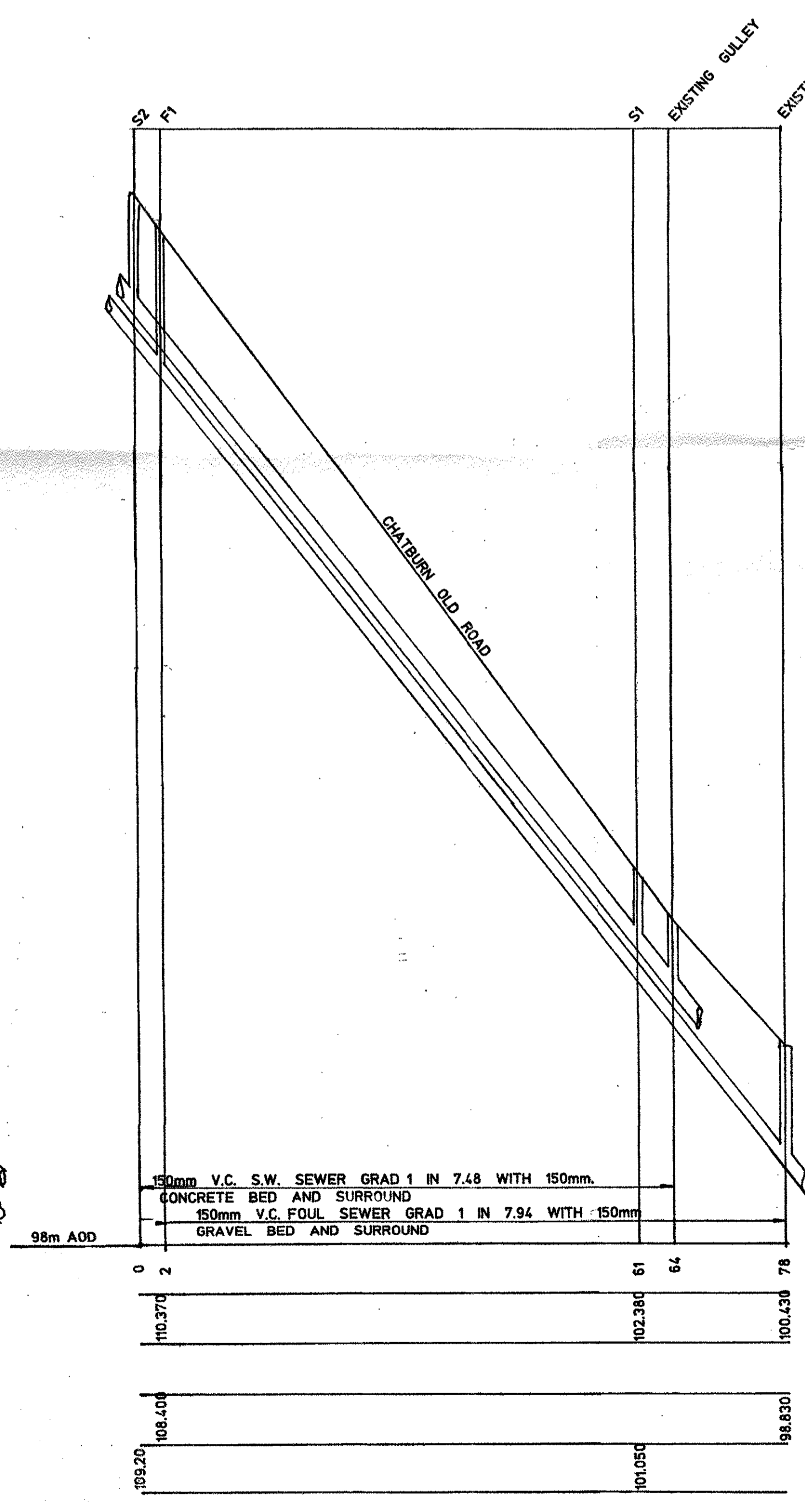
TYPICAL HALF ROOF AREA = 5 x 14 = 70m²
 SAY 20mm RAIN IN 10 mins. = 0.020 x 70 = 1.40m³
 EACH STORMCELL STORES 0.20 m³, use 8No. CELLS



ROAD AND SEWER SECTIONS



SCALES Horiz 1/500th Vert 1/50th



REVISION B FOUL SEWER F5 TO F2 GRADIENTS ALTERED 1/8/2016

CLIENT
Mr. R. JACKSON

PROJECT
ROAD FOUL and S. WATER SEWER DESIGN
CHATBURN OLD ROAD
CLITHEROE
LANCS.

Drawing No. 2016/9/g/B Drawn by J. Linn
Scales as shown Date July 2016

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