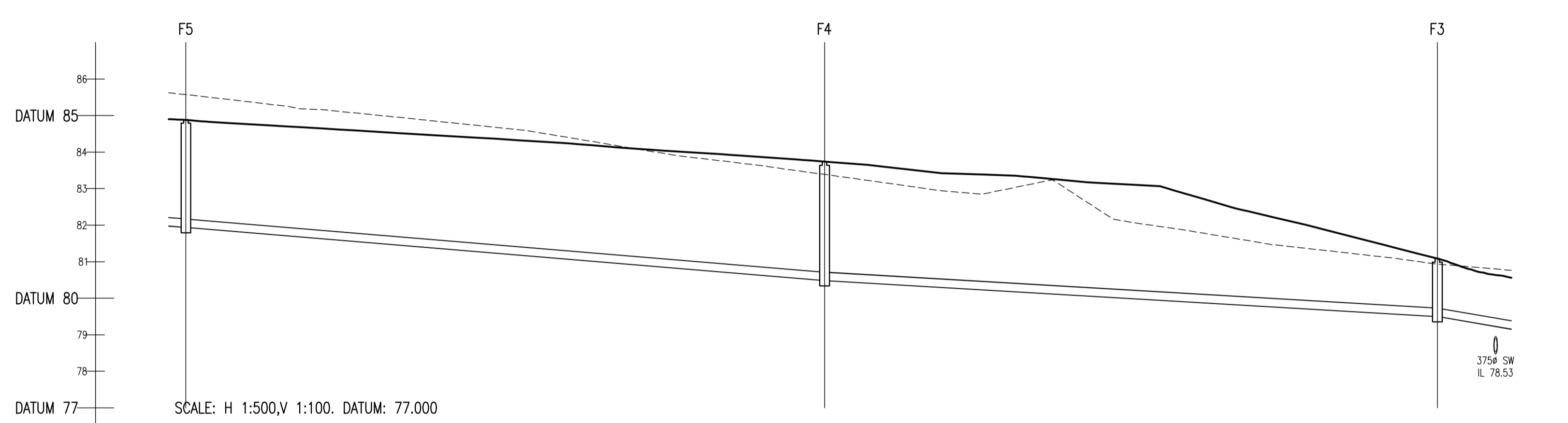


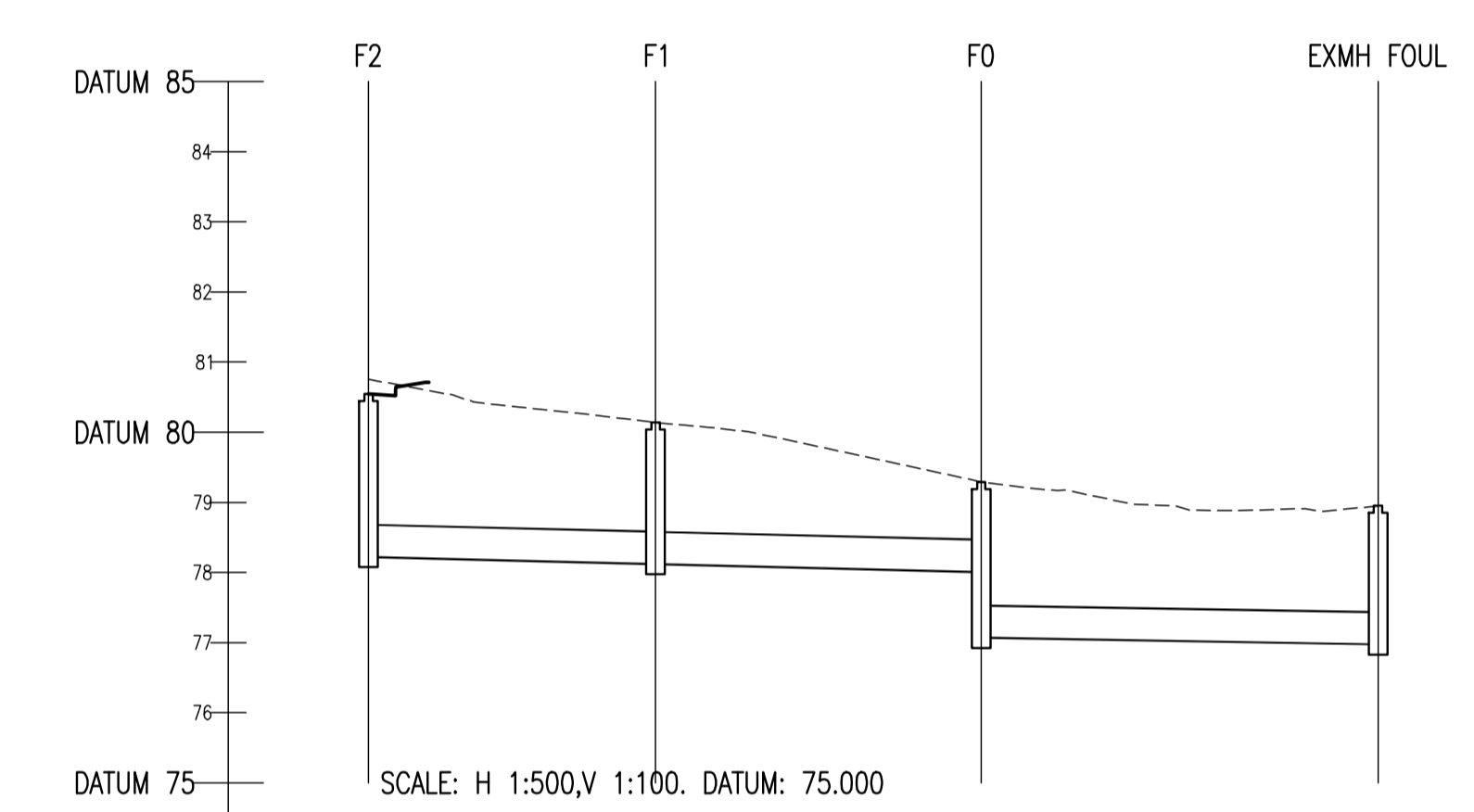
| | | | | | | | | | |
|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| COVER LEVEL | 84.862 | 84.728 | 84.577 | 84.289 | 83.690 | 83.440 | 82.611 | 81.779 | 80.546 |
| INVERT LEVEL | 79.237 | 79.147 | 78.821 | 78.877 | 78.773 | 78.744 | 78.529 | 78.435 | 78.078 |
| DEPTH (m) | 5.625 | 5.581 | 5.657 | 5.411 | 4.917 | 4.696 | 4.082 | 3.344 | 2.321 |
| DISTANCE (m) | 12.43 | 64.29 | 12.89 | 31.25 | 8.48 | 64.48 | 27.86 | 62.87 | 18.03 |
| PIPE SLOPE | 1:138 | 1:284 | 1:299 | 1:299 | 1:297 | 1:299 | 1:299 | 1:299 | 1:301 |
| PIPE SIZE | 450mm | 450mm | 450mm | 450mm | 450mm | 450mm | 450mm | 450mm | 450mm |

- ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES
- ALL LEVELS ARE IN METRES AND ARE RELATED TO ORDNANCE DATUM
- CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF PAVEMENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS NOTED OTHERWISE
- THIS DRAWING IS FOR PLANNING PURPOSES ONLY
- MANHOLE COVER LEVELS ARE TO CONFORM WITH FINISHED ROAD AND PATH LEVELS
- WHERE COVER TO PIPE IS LESS THAN 1200mm (ROAD/PATH/VERGE) OR 900mm (OPEN SPACE) SURROUND PIPE IN MINIMUM 150mm CONCRETE

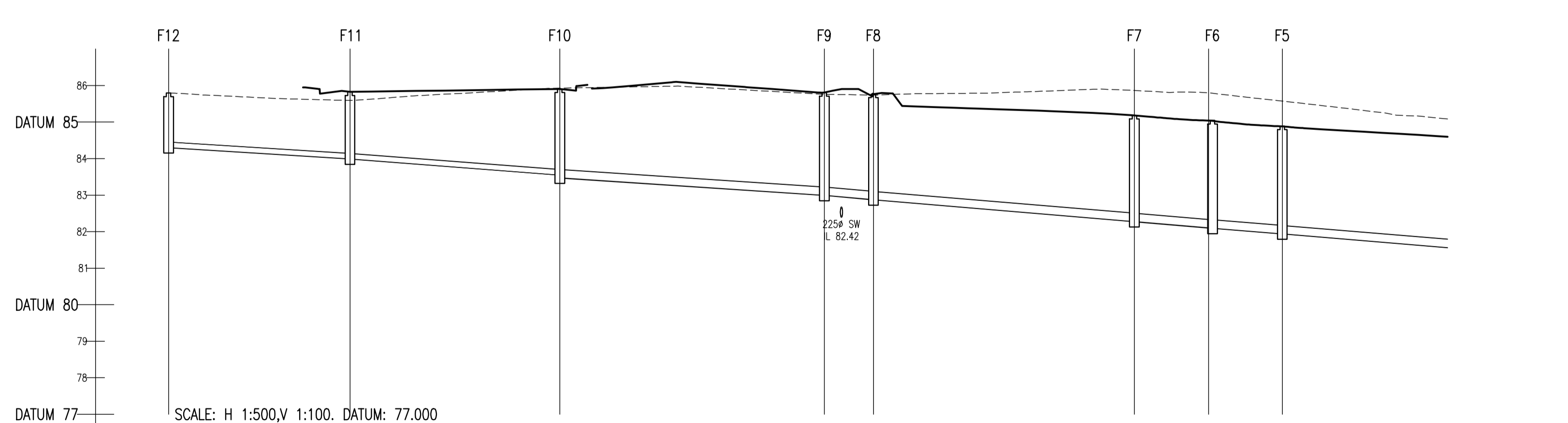
KEY
 ----- EXISTING GROUND PROFILE
 _____ PROPOSED GROUND PROFILE



| | | | |
|--------------|--------|--------|--------|
| COVER LEVEL | 84.892 | 83.740 | 81.095 |
| INVERT LEVEL | 80.484 | 80.484 | 79.500 |
| DEPTH (m) | 2.527 | 3.256 | 1.595 |
| DISTANCE (m) | 9.58 | 87.52 | 83.84 |
| PIPE SLOPE | 1:62 | 1:60 | 1:29 |
| PIPE SIZE | 225mm | 225mm | 225mm |



| | | | | |
|--------------|--------|--------|--------|--------|
| COVER LEVEL | 80.546 | 80.139 | 79.290 | 78.902 |
| INVERT LEVEL | 78.225 | 78.124 | 78.010 | 76.979 |
| DEPTH (m) | 2.321 | 2.015 | 2.217 | 1.973 |
| DISTANCE (m) | 62.87 | 20.48 | 23.23 | 28.31 |
| PIPE SLOPE | 1:299 | 1:203 | 1:203 | 1:301 |
| PIPE SIZE | 450mm | 450mm | 450mm | 450mm |



| | | | | | | | |
|--------------|--------|--------|--------|--------|--------|--------|--------|
| COVER LEVEL | 83.795 | 85.827 | 85.907 | 86.811 | 86.184 | 85.046 | 84.892 |
| INVERT LEVEL | 84.300 | 83.890 | 83.548 | 82.894 | 82.275 | 82.094 | 81.840 |
| DEPTH (m) | 1.405 | 1.837 | 2.434 | 2.817 | 2.893 | 2.952 | 2.952 |
| DISTANCE (m) | 24.81 | 28.70 | 6.73 | 35.71 | 11.10 | 9.58 | 87.52 |
| PIPE SLOPE | 1:80 | 1:65 | 1:76 | 1:56 | 1:60 | 1:61 | 1:60 |
| PIPE SIZE | 150mm | 150mm | 225mm | 225mm | 225mm | 225mm | 225mm |

| | | | | |
|-----------------|------------------|----------------------------|-----|-------|
| P01 | 04-11-19 | ISSUED FOR PLANNING | JJB | BK |
| rev | date | description | by | chkd. |
| | | A - Approved | | |
| | | B - Approved with comments | | |
| | | C - Do not use | | |
| client approval | | | | |
| suitability | S2 - INFORMATION | PLANNING | | |

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project ref.
**RESIDENTIAL DEVELOPMENT
 SCHOLARSTOWN**

drawing title
FOUL SEWER LONGSECTIONS

architect
JOHN FLEMING ARCHITECTS

| | | | |
|-------------|-------------------------|----------|------------|
| designed by | author | scale | sheet size |
| BK | JJB | AS NOTED | A1 |
| drawing no. | SCH-DBF-ZZ-XX-DR-C-3121 | P01 | revision |