

ALEXANDRA BOROUGH COUNCIL

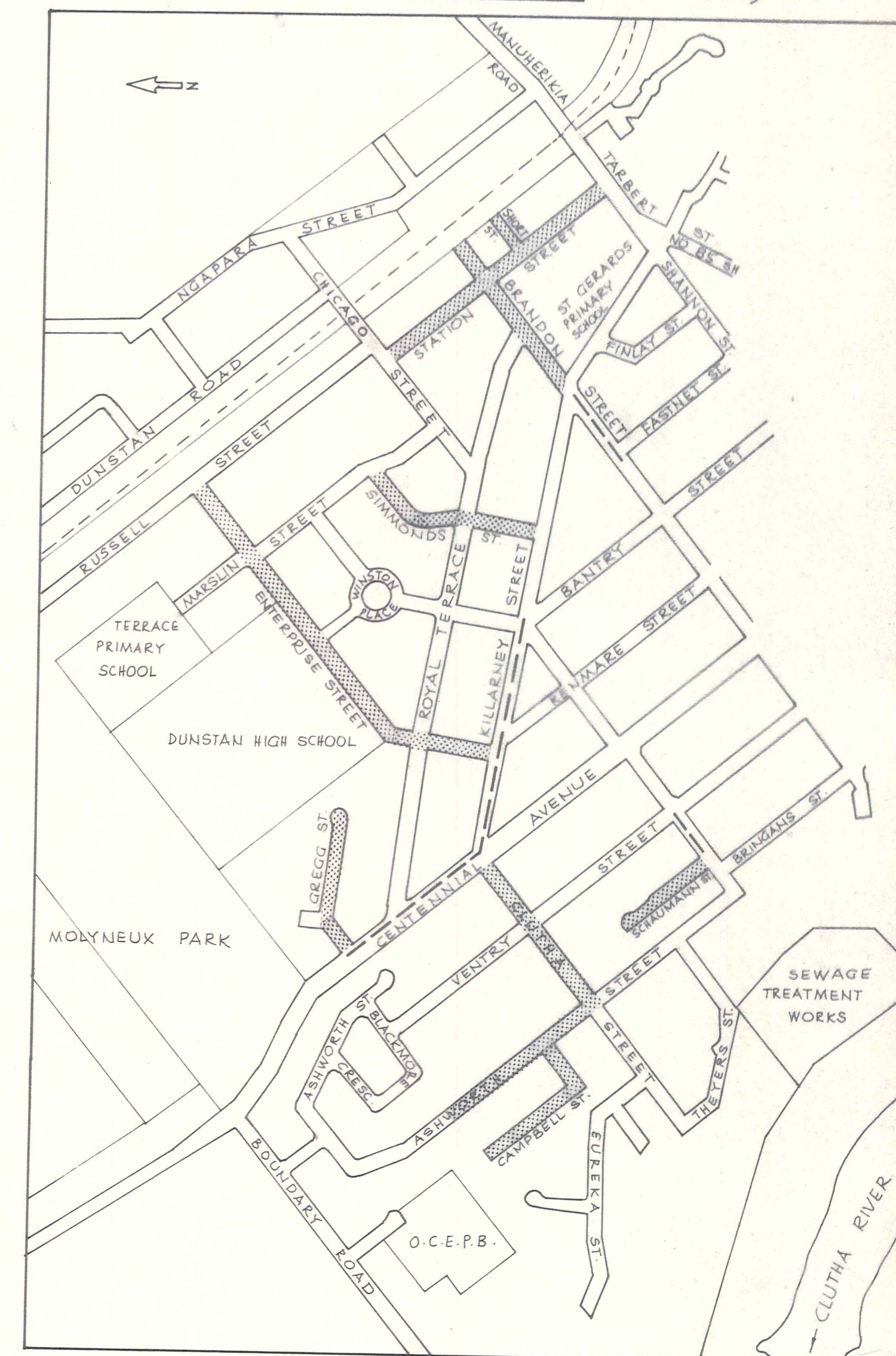
STORMWATER UPGRADING

1988/89

AS-BUILT

DUFFILL WATTS and KING Ltd  
CONSULTING ENGINEERS  
PO BOX 313  
ALEXANDRA

SITE PLAN (NOT TO SCALE)



KEY  
FULL STREET UPGRADING  
STORMWATER DRAINS

job no 13533

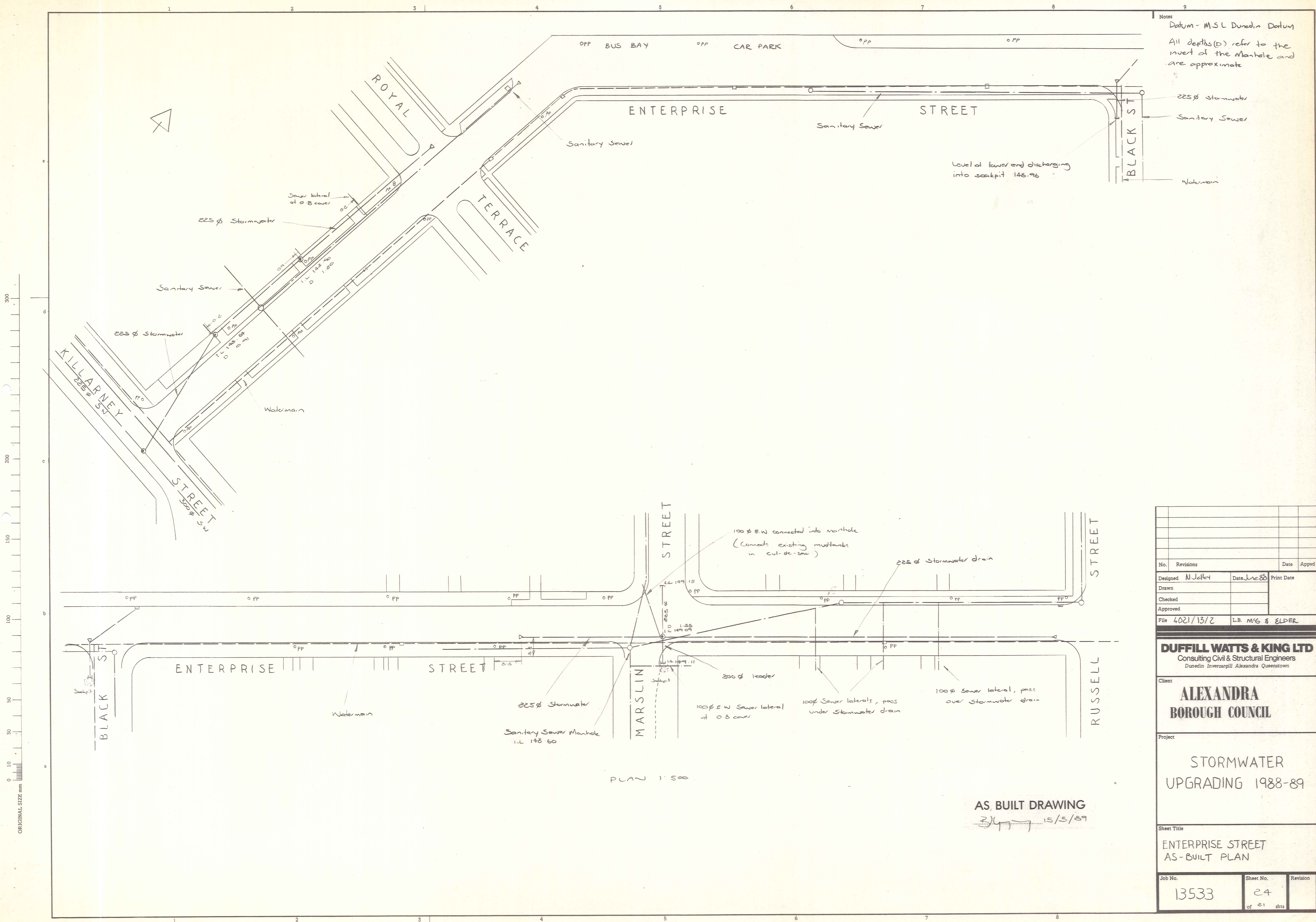












Notes  
 Datum - M.S.L. Dunedin Datum  
 All depths (D) refer to the invert of the Manhole and are approximate

300  
200  
150  
100  
50  
0  
10  
ORIGINAL SIZE mm

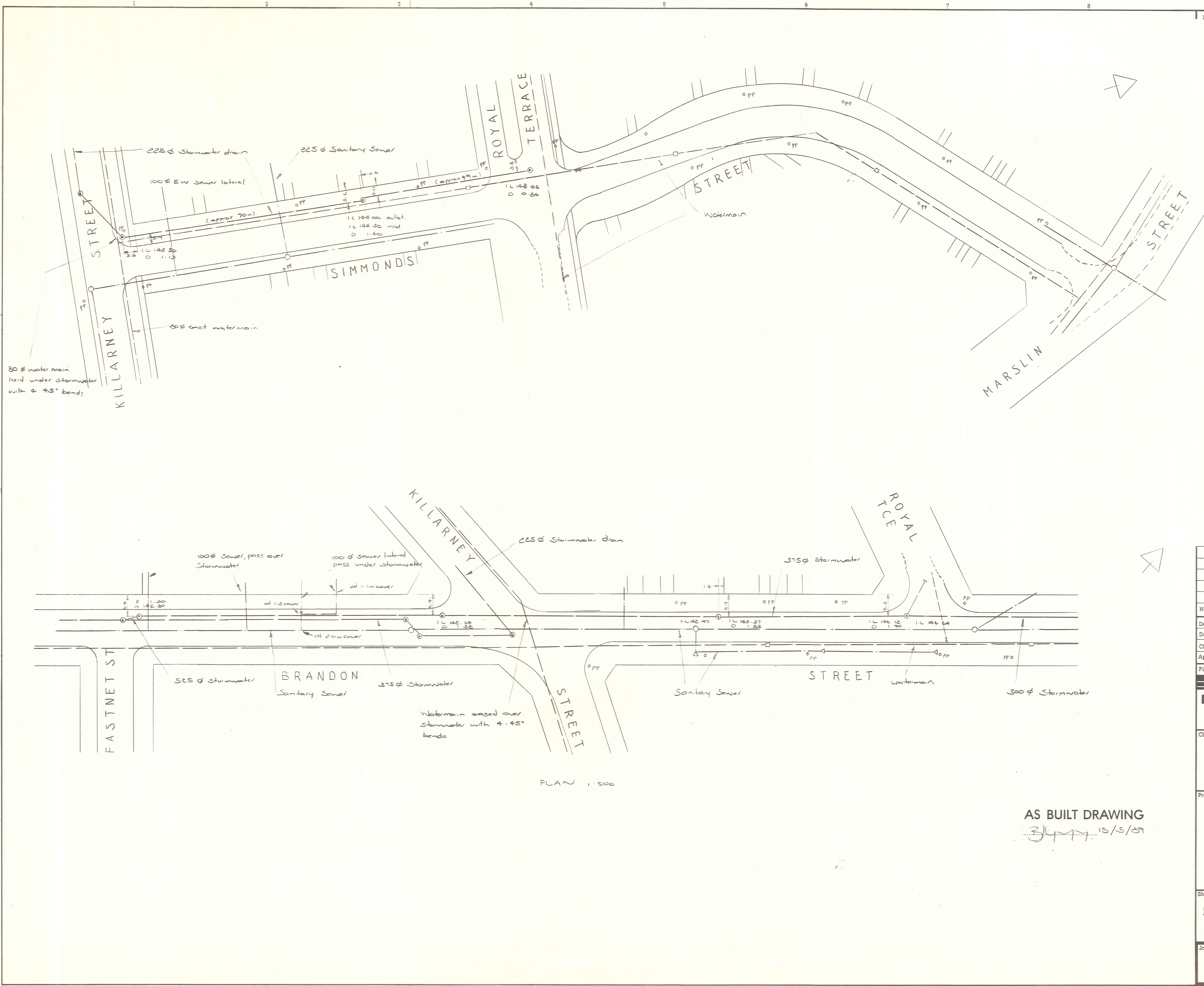
PLAN 1:50

AS BUILT DRAWING  
 15/5/89

|   |           |                  |            |
|---|-----------|------------------|------------|
| No.   | Revisions | Date             | Appr'd     |
| Designed  | N. Jellie | Date June 88     | Print Date |
| Drawn   |           |                  |            |
| Checked   |           |                  |            |
| Approved  |           |                  |            |
| File  | 4021/13/2 | L.B. M'G & ELDER |            |
| <b>DUFFILL WATTS &amp; KING LTD</b><br>Consulting Civil & Structural Engineers<br>Dunedin Invercargill Alexandra Queenstown |           |                  |            |
| Client  |           |                  |            |
| <b>ALEXANDRA BOROUGH COUNCIL</b>  |           |                  |            |
| Project   |           |                  |            |
| STORMWATER UPGRADE 1988-89  |           |                  |            |
| Sheet Title   |           |                  |            |
| ENTERPRISE STREET AS-BUILT PLAN   |           |                  |            |
| Job No.   | Sheet No. | Revision         |            |
| 13533   | 24        | of 21 shts       |            |



Notes  
 Datum - M.S.L. Dunedin  
 All depths (D) refer to the invert of the Manhole and are approximate



ORIGINAL SIZE mm  
 0 10 30 50 100 150 200 300

AS BUILT DRAWING  
 3/4/89 15/5/89

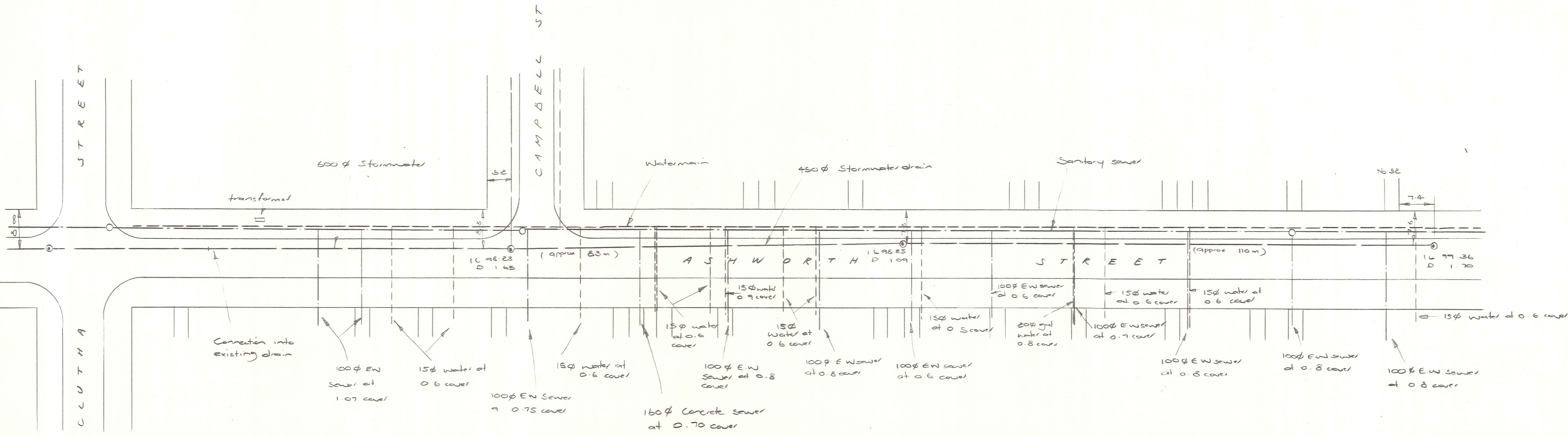
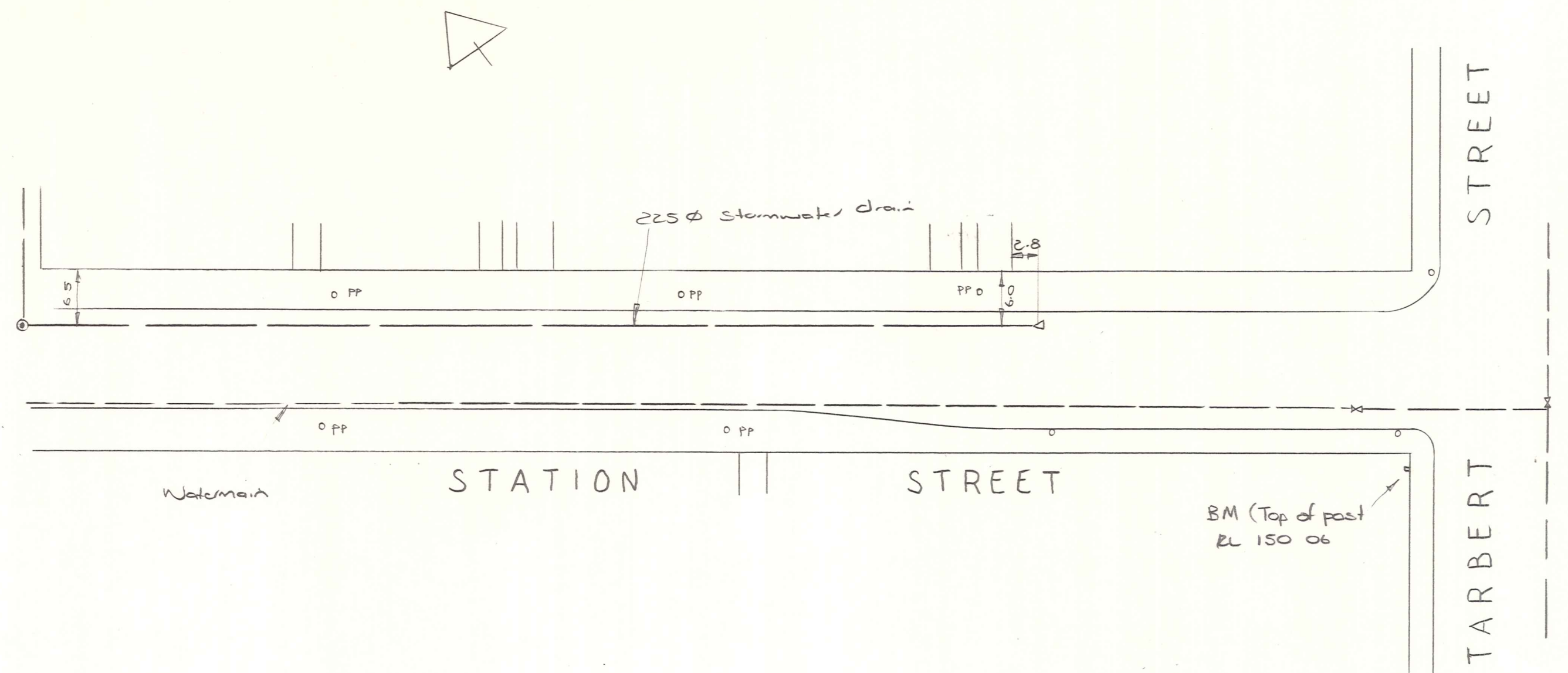
|   |                 |                   |            |
|---|-----------------|-------------------|------------|
| No.   | Revisions       | Date              | Appvd      |
| Designed N. JELLEY  |                 | Date 6/86         | Print Date |
| Drawn   |                 |                   |            |
| Checked   |                 |                   |            |
| Approved  |                 |                   |            |
| File 4021/13/2  |                 | L.B. Mc G & ELDER |            |
| <b>DUFFILL WATTS &amp; KING LTD</b><br>Consulting Civil & Structural Engineers<br>Dunedin Invercargill Alexandra Queenstown |                 |                   |            |
| Client<br><b>ALEXANDRA BOROUGH COUNCIL</b>  |                 |                   |            |
| Project<br>STORMWATER UPGRADING 1988-89   |                 |                   |            |
| Sheet Title<br>BRANDON / SIMMONDS ST AS-BUILT PLAN  |                 |                   |            |
| Job No.<br>13533  | Sheet No.<br>25 | Revision          |            |
|   | of 21 sheets    |                   |            |







DATUM - DUNEDIN M.S.L.  
 All depths (D) refer to the invert of the Manhole and are approximate.



Assumed Datum RL 100.000  
 (Gate post S.W. corner Clutna/Ashworth intersection)

PLAN 1:500

| No. | Revisions | Date | Appvd |
|-----|-----------|------|-------|
|     |           |      |       |
|     |           |      |       |
|     |           |      |       |
|     |           |      |       |

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 Dunedin Invercargill Alexandra Queenstown

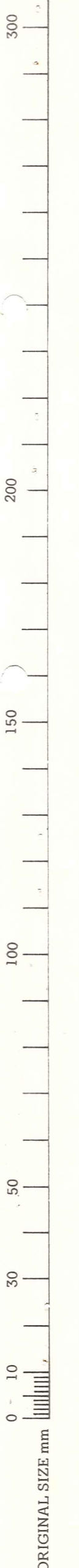
Client  
**ALEXANDRA BOROUGH COUNCIL**

Project  
**STORMWATER UPGRADING**  
 1988-89

Sheet Title  
 STATION/ASHWORTH ST  
 AS-BUILT PLAN

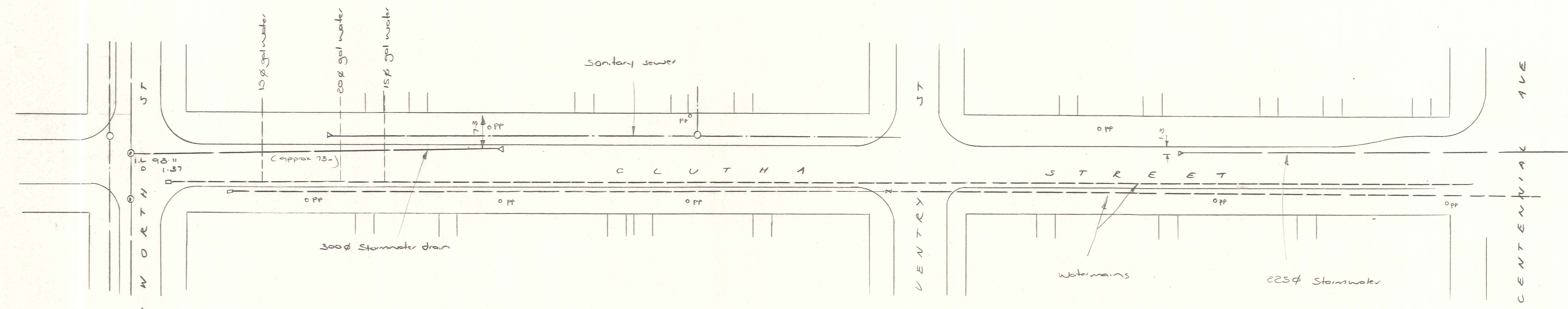
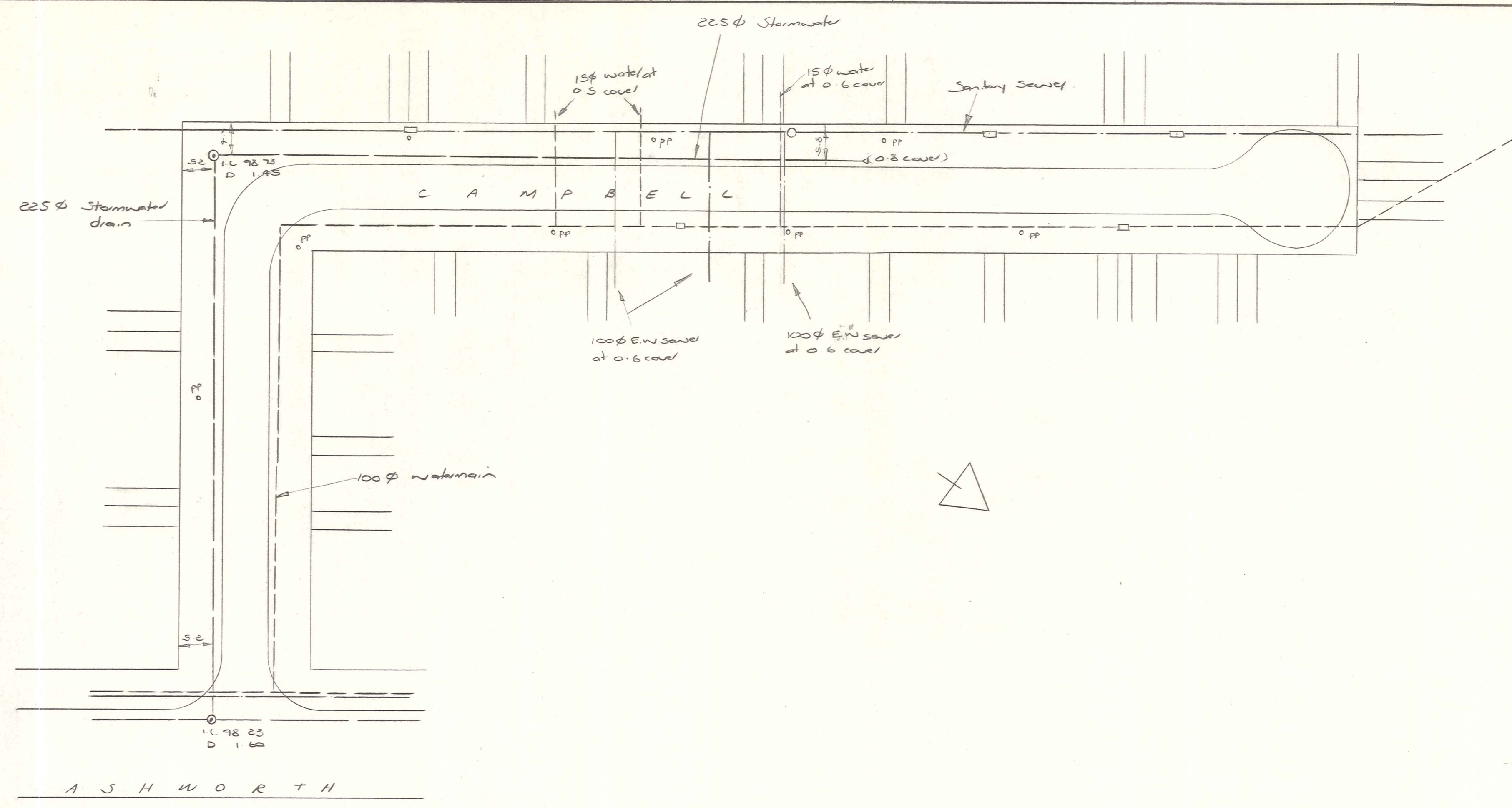
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|------------------|-----------------|----------|
| Job No.<br>13533 | Sheet No.<br>27 | Revision |
| of 21 sheets     |                 |          |

ORIGINAL SIZE mm





- Assumed Datum RL 100.000 (Gate Post S.W corner Clutha/Ashworth intersection)
- All depths (D) refer to the invert of the manhole and are approximate



PLAN 1:500

AS BUILT DRAWING  
 R. J. King 15/5/89

| No. | Revisions | Date | Appvd |
|-----|-----------|------|-------|
|     |           |      |       |
|     |           |      |       |
|     |           |      |       |

|                    |              |            |
|--------------------|--------------|------------|
| Designed N. Jelley | Date June 88 | Print Date |
| Drawn              |              |            |
| Checked            |              |            |
| Approved           |              |            |
| File 4021/13/2     | L.B. 604     |            |

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 Dunedin Invercargill Alexandra Queenstown

Client  
**ALEXANDRA BOROUGH COUNCIL**

Project  
**STORMWATER UPGRADING 1988-89**

Sheet Title  
 CAMPBELL/CLUTHA ST  
 AS-BUILT PLAN

| Job No. | Sheet No. | Revision     |
|---------|-----------|--------------|
| 13533   | 28        | of 21 sheets |

ORIGINAL SIZE mm



