

**C/A CONST CURVE DATA**

PI STA	3+37.833
$\Delta$	46° 13' 33"
T	38.412
R	90.000
L	72.611
C	70.658
E	7.854
M	7.224

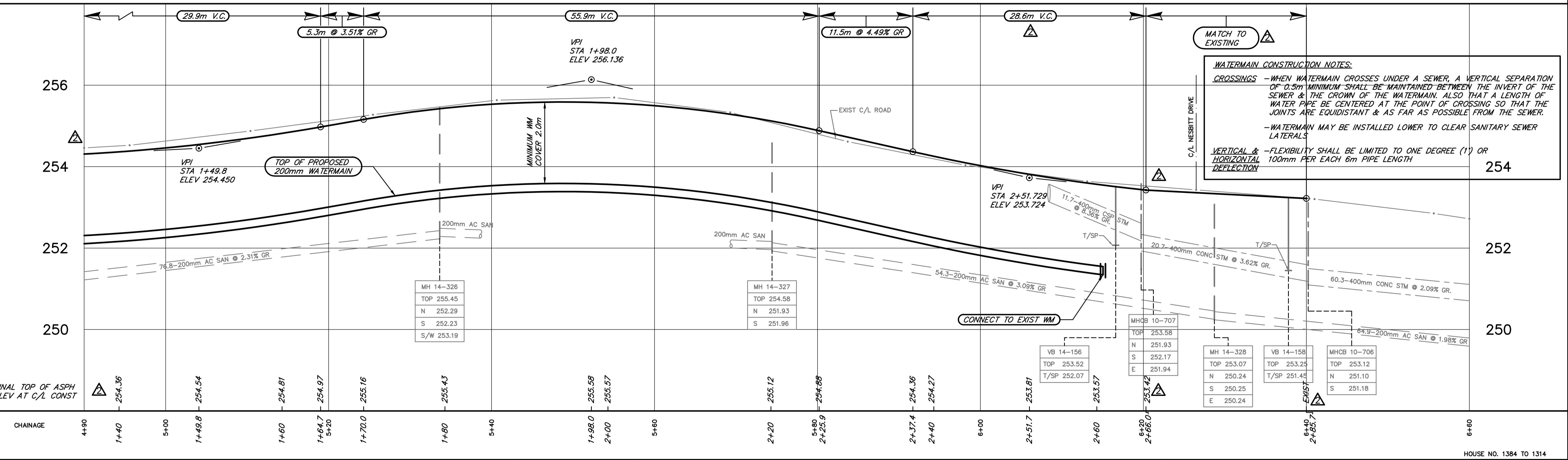
NOTE: FOR CONTINUATION SEE EASEMENT AS-BUILT WEST OF MARCEL STREET (SHEET 1 OF 2) THROUGH REAR OF LOTS TO LOT 82 & PLAN A-439

DWG NAME / FILE NO: C5264-2 (2 OF 2) WATER SUBURBY LOCKERBY AREA  
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**NOTE:** LOCATION OF ALL EXISTING UTILITIES ARE APPROXIMATE ONLY AND MUST BE CONFIRMED IN THE FIELD.

**NOTE:** REFER TO PAGE 5 FOR TYPICAL SECTIONS, NOTES & LEGEND.

**NOTE:** ALL CHAINAGES AND OFFSETS FOR PROPOSED CONST ARE TAKEN OFF C/L CONST AND EXISTING DETAIL TAKEN FROM C/L R.O.W.



**WATERMAIN CONSTRUCTION NOTES:**

**CROSSINGS** - WHEN WATERMAIN CROSSES UNDER A SEWER, A VERTICAL SEPARATION OF 0.5m MINIMUM SHALL BE MAINTAINED BETWEEN THE INVERT OF THE SEWER & THE CROWN OF THE WATERMAIN. ALSO THAT A LENGTH OF WATER PIPE BE CENTERED AT THE POINT OF CROSSING SO THAT THE JOINTS ARE EQUIDISTANT & AS FAR AS POSSIBLE FROM THE SEWER.

- WATERMAIN MAY BE INSTALLED LOWER TO CLEAR SANITARY SEWER LATERALS

**VERTICAL & HORIZONTAL DEFLECTION** - FLEXIBILITY SHALL BE LIMITED TO ONE DEGREE (1°) OR 100mm PER EACH 6m PIPE LENGTH

**NOTES**

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE INDICATED.
- \* DENOTES BUILDINGS PLOTTED FROM O.L.S. PLAN.
- DENOTES BASEMENT FLOOR ELEVATION, WITH HOUSE NUMBER.
- ALL WATER CONNECTIONS ARE 400mm PVC-SDR26 UNLESS OTHERWISE NOTED.
- ALL SAN. SEWER CONNECTIONS ARE 400mm PVC-SDR26 UNLESS OTHERWISE INDICATED.

**REVISIONS**

DATE	DETAILS	BY
2007-07-20	CHANGE ORDER No.1	LBC
2007-08-28	CHANGE ORDER No.2 - PROFILE	WEB

**CAUTION**

- ALL UTILITIES ARE NOT NECESSARILY SHOWN ON THIS DRAWING.
- WHERE UTILITIES ARE SHOWN, LOCATIONS ARE NOT GUARANTEED
- LOCATION & SIZE OF ALL UTILITIES MUST BE VERIFIED IN THE FIELD.

**DATE:** 2007-06-27

**DRAWN:** WEB

**DESIGNED:**

**CHECKED:**

**ENGINEER:**

**APPROVED:**



**PROPOSED RECONSTRUCTION**

**MARCEL STREET**  
STA 1+35 TO NESBITT DRIVE

LOCKERBY AREA

SCALE: 1:250 HOR.  
1:50 VER.

CONTRACT NO.: IES07-18

CAD/FILE NUMBER: CHANGE ORDER No. 2  
C5264-2 2007-08-28  
(2 OF 2)

PAGE NO.: **3** OF 5