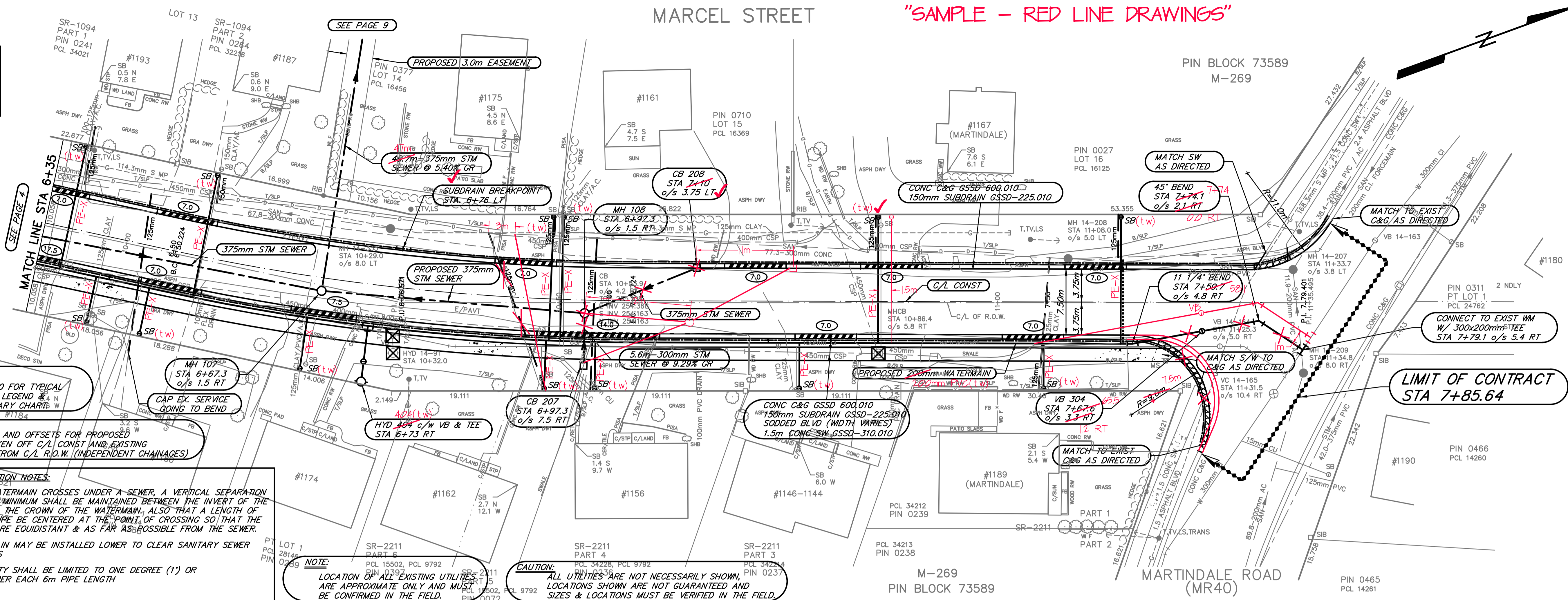


MARCEL STREET

"SAMPLE - RED LINE DRAWINGS"

C/L CONST CURVE DATA	
PI STA	6+26.571
Δ	12° 01' 56"
T	26.347
R	250.00
L	52.501
C	52.404



NOTE:
REFER TO PAGE 10 FOR TYPICAL SECTIONS, NOTES, LEGEND & STRUCTURE SUMMARY CHARTS.

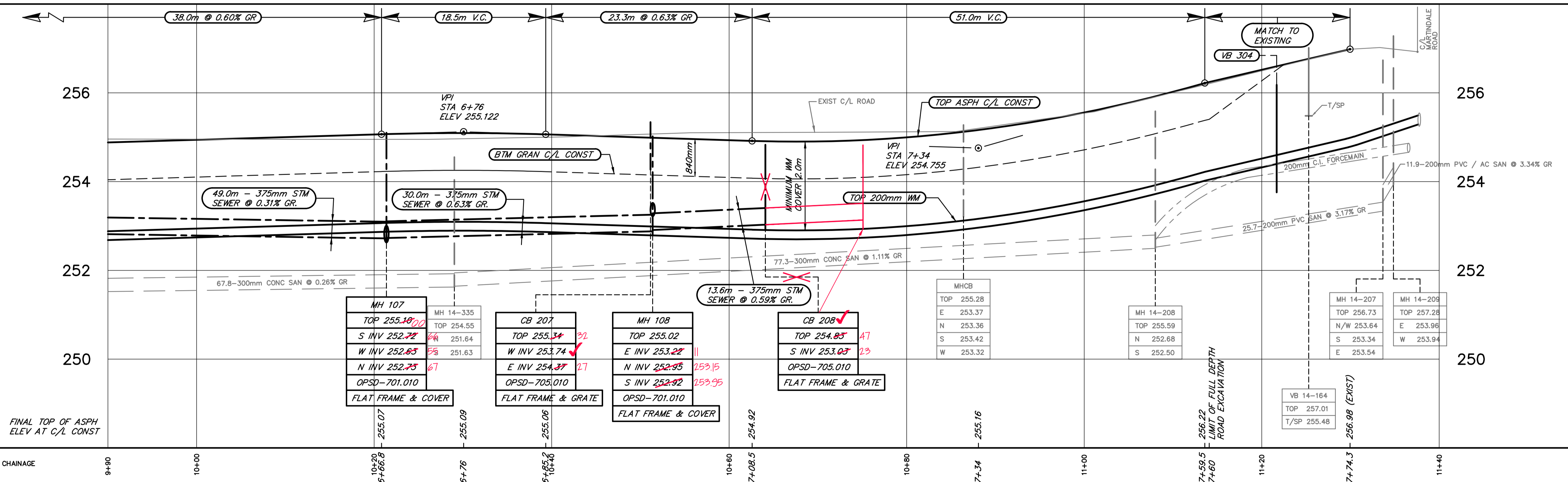
NOTE:
ALL CHAINAGES AND OFFSETS FOR PROPOSED CONST ARE TAKEN OFF C/L CONST AND EXISTING DETAIL TAKEN FROM C/L R.O.W. (INDEPENDENT CHAINAGES)

WATERMAIN CONSTRUCTION NOTES:
CROSSINGS - WHEN WATERMAIN GROSSES 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

NOTE:
LOCATION OF ALL EXISTING UTILITIES ARE APPROXIMATE ONLY AND MUST BE CONFIRMED IN THE FIELD.

CAUTION:
ALL UTILITIES ARE NOT NECESSARILY SHOWN, LOCATIONS SHOWN ARE NOT GUARANTEED AND SIZES & LOCATIONS MUST BE VERIFIED IN THE FIELD.



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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 40mm UNLESS OTHERWISE NOTED.
- ALL SAN. SEWER CONNECTIONS ARE 40mm UNLESS OTHERWISE INDICATED.
- ALL SAN. & STORM SEWER ELEV'S ARE INVERTS UNLESS OTHERWISE NOTED.

REVISIONS

DATE	DETAILS	BY

DATE: 2008-03-27

DRAWN: WEB

DESIGNED:

CHECKED:

ENGINEER:

APPROVED:



PROPOSED RECONSTRUCTION

MARCEL STREET
STA 6+35 TO MARTINDALE RD

LOCKERBY AREA

HOUSE NO. 1184 TO 1164

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

CONTRACT NO.: ENG08-16

CAD/FILE NUMBER: C5339-4 (4 OF 4)

PAGE NO.: 5 OF 10