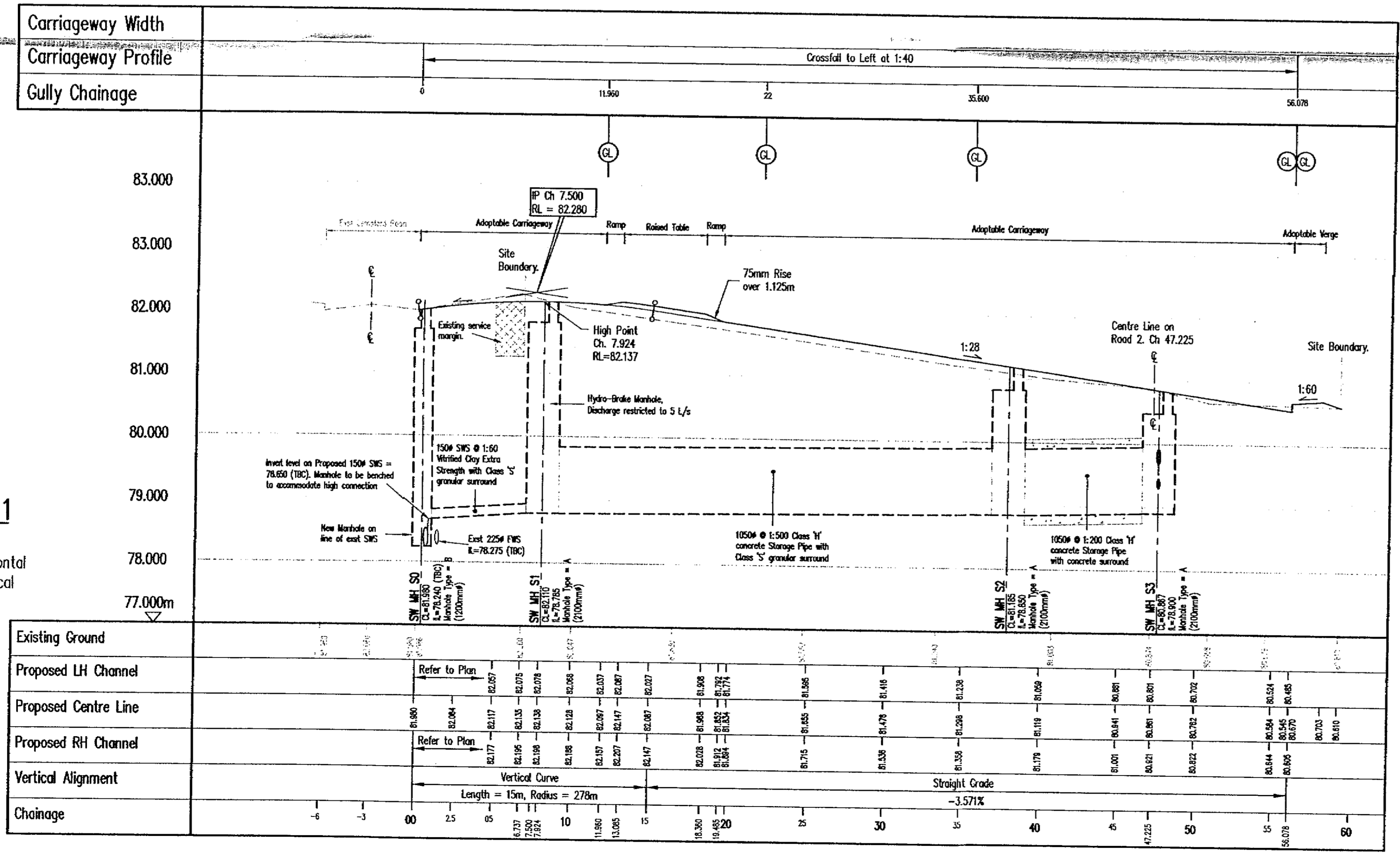
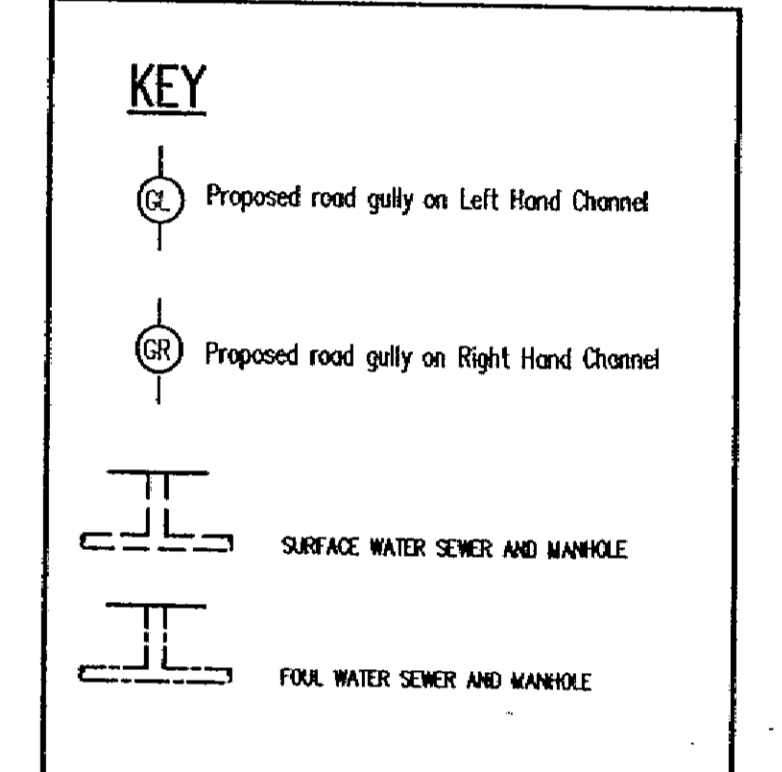


Road 2
Scale
1:200 Horizontal
1:50 Vertical



Road 1
Scale
1:200 Horizontal
1:50 Vertical

- NOTES**
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEER'S DRAWINGS. ANY DISCREPANCIES FOUND BETWEEN INFORMATION SHOWN ON THIS OR ANY OTHER DRAWING SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY AND PRIOR TO ANY WORKS COMMENCING ON SITE.
 - ALL PIPEWORK GENERALLY TO BE BEDDED AS FOLLOWS:
 - (i) UNDER ADAPTABLE VEHICULAR AREAS WHERE COVER IS LESS THAN 1200mm UNDER PEDESTRIAN AREAS WHERE COVER IS LESS THAN 900mm } CONCRETE BEDDING (Min 150mm)
 - (ii) UNDER ADAPTABLE VEHICULAR AREAS, PEDESTRIAN AREAS WHERE DEPTHS GIVEN IN (i) ARE EXCEEDED; } CLASS S BEDDING (Min 150mm)
 - ALL CONCRETE AT OR BELOW GROUND LEVEL ON SITE SHALL BE ABLE TO WITHSTAND CLASS DS-1 / AC-1 SULPHATE CONCENTRATIONS IN ACCORDANCE WITH BRE DIGEST 363.
 - ALL ROAD GULLY CONNECTIONS TO HAVE CONCRETE BED AND SURROUND ALONG THEIR ENTIRE LENGTH.



REV	DATE	DESCRIPTION	BY	CHK
A	Jun' 05	RADIUS ADDED TO VERTICAL CURVE AS REQUESTED BY HERTFORDSHIRE HIGHWAYS AT MEETING DATED 14/06/2005.	AJV	
B	Sep' 05	NOTES 2, 3 AND 4 ADDED TO NOTES COLUMN AND EXISTING SERVICE MARGIN ADDED TO ROAD 1 LONG SECTION IN ACCORDANCE WITH HERTFORDSHIRE HIGHWAYS CATEGORY B DESIGN CHECKS DATED 24/08/2005.	AJV	
C	Dec' 05	CLIENT NAME AMENDED.	AJV	

STATUS
SUBJECT TO TECHNICAL APPROVAL

This drawing is the property and copyright of the Consulting Engineer and shall not without written consent be communicated to a third party.

CLIENT
McCANN HOMES Ltd (EASTERN REGION)

SITE
**LEMSFORD LANE
WELWYN GARDEN CITY**

TITLE
Adoptable Road Long Sections

SDP CONSULTING ENGINEERS

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SCALE	DRAWN	DATE
SEE DWG @ A1	AJV	April 2005
CHECKED	DATE	REV.
PB 14.04.05		
DRAWING NO.	E04-067-109	
	C	