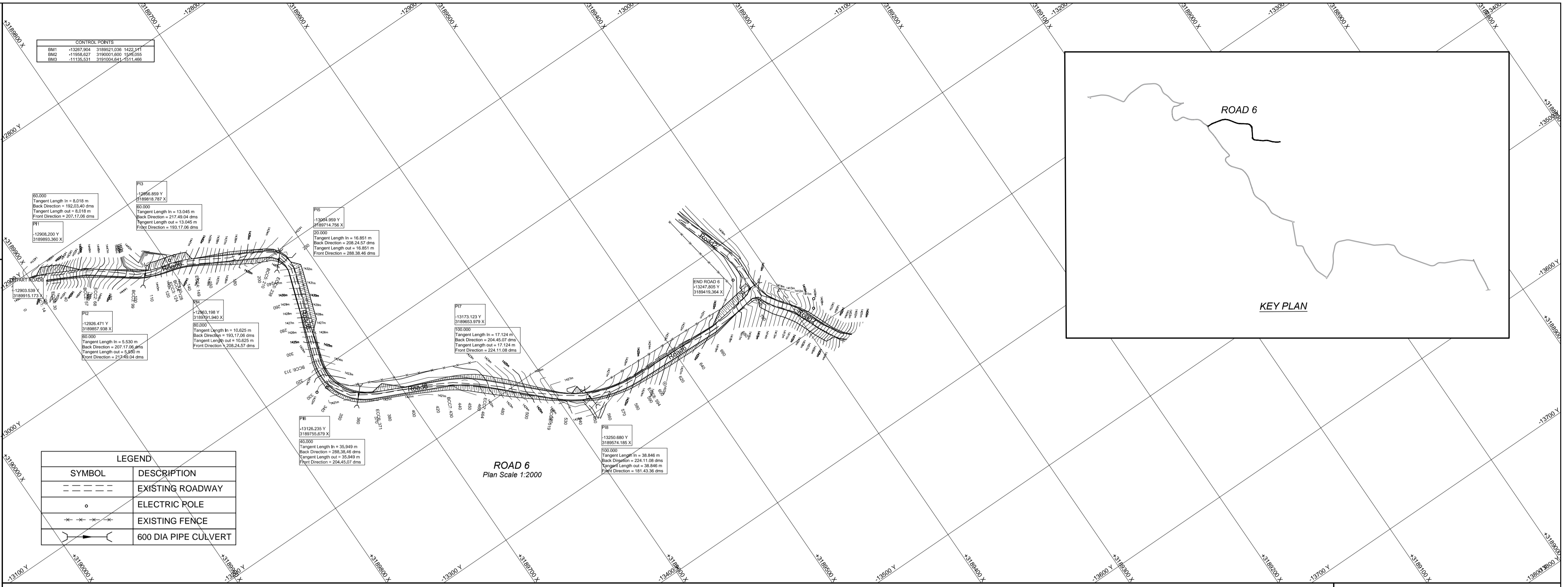
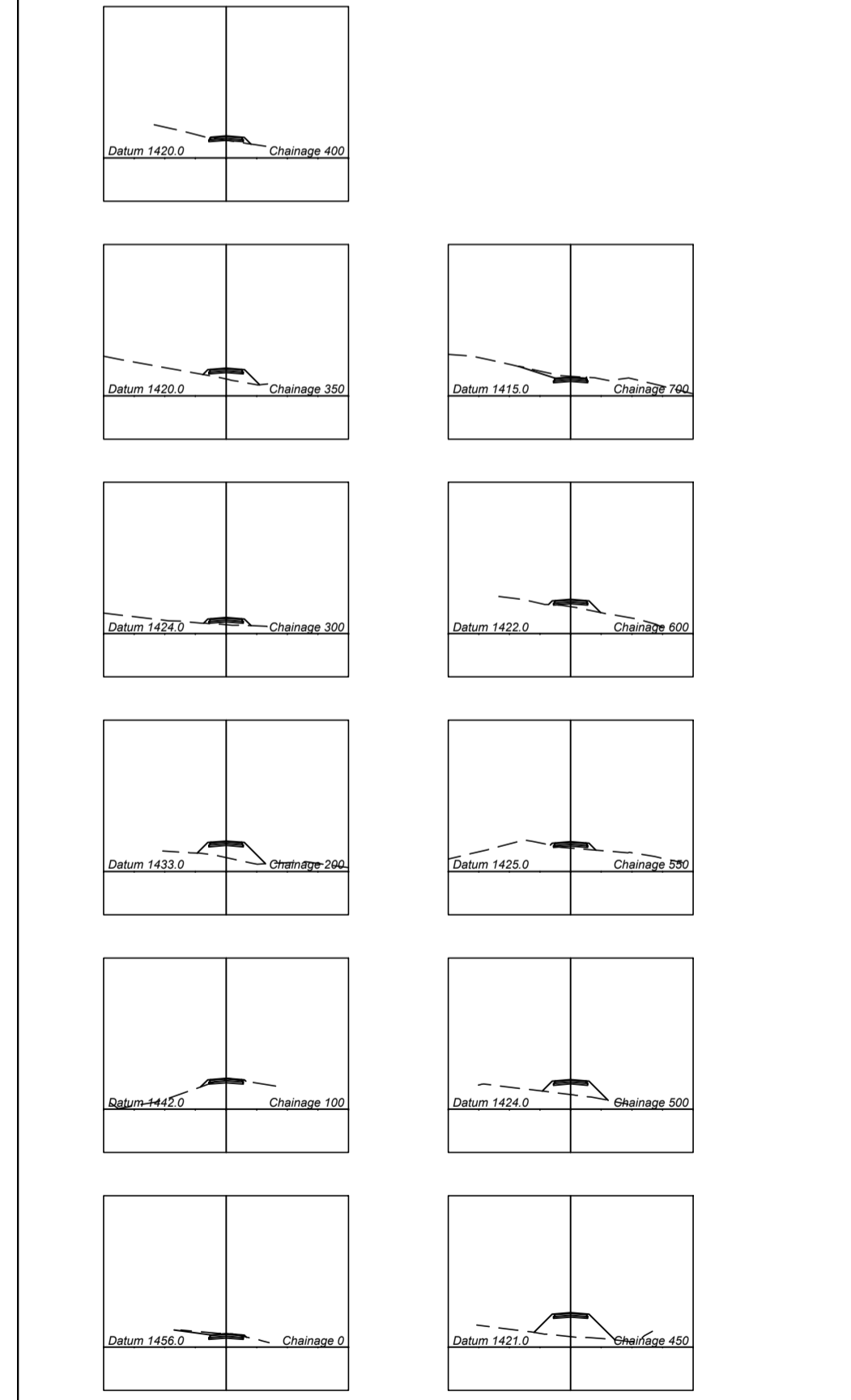


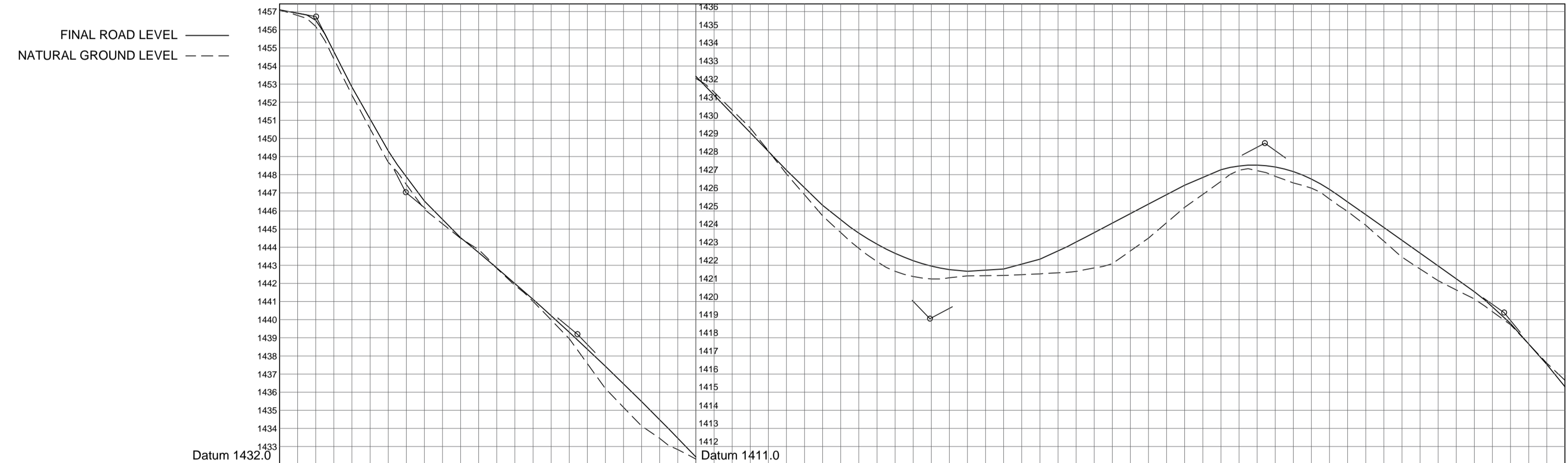
TYPE 7A LOCAL ROAD OR BY-ROAD
(MOUNTAINOUS TERRAIN)



LEGEND	
SYMBOL	DESCRIPTION
---	EXISTING ROADWAY
o	ELECTRIC POLE
- - - -	EXISTING FENCE
⌒	600 DIA PIPE CULVERT



ROAD 6
Horizontal Scale 1:1000
Vertical Scale 1:500



Chainage	Centreline Peg Levels	Design Road Levels (Left Edge, Centre Line, Right Edge)	Grades	Vertical Curves	Horizontal Curves
0	1457.10	1456.99	-8.847%	10.000m VC	Curve 1 Right
15	1456.63	1456.52	-19.582%	10.000m VC	Curve 2 Right
30	1455.26	1455.15	-8.254%	10.000m VC	Curve 3 Left
40	1454.99	1454.88	-10.349%	10.000m VC	Curve 4 Right
60	1454.48	1454.37	-5.233%	80.000m VC	Curve 5 Right
80	1454.49	1454.38	-7.066%	80.000m VC	Curve 6 Left
100	1454.48	1454.37	-12.155%	40.000m VC	Curve 7 Right
150	1454.48	1454.37		40.000m VC	
200	1454.48	1454.37			
250	1454.48	1454.37			
300	1454.48	1454.37			
350	1454.48	1454.37			
400	1454.48	1454.37			
450	1454.48	1454.37			
500	1454.48	1454.37			
550	1454.48	1454.37			
600	1454.48	1454.37			
650	1454.48	1454.37			
700	1454.48	1454.37			
710	1454.48	1454.37			

ROAD 6
Chainage 0 to 710
Horizontal Scale 1:2000
Vertical Scale 1:200

NOTES

- ALL DIMENSIONS TO BE VERIFIED BY THE ENGINEER ON SITE.
- SITE TO BE CLEARED OF ALL SHRUBS AND TREES NOT EXCEEDING 200mm GIRTH OR AS DIRECTED BY THE ENGINEER ON SITE.
- 150mm IN-SITU GRAVEL TO BE STOCKPILED IN AN AREA AS DIRECTED BY THE ENGINEER ON SITE.
- EARTHWORKS TO BE PLACED IN LAYERS NOT EXCEEDING 150mm AND COMPACTED TO 93% MOD AASHTO.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN THE INTEGRITY OF EXISTING FENCES DURING CONSTRUCTION.
- ALL STORMWATER MAINS ARE PRECAST CONCRETE SPIGOT AND SOCKET PIPES, CLASS 75D ON CLASS 'C' BEDDING AND BACKFILL UNLESS OTHERWISE INDICATED ON THE LONGITUDINAL SECTIONS.
- LEVELS OF ALL LAID PIPES TO BE CHECKED BY ENGINEER BEFORE BACKFILLING.

SCALE
AS SHOWN

DESIGNED	M. NCUBE
CHECKED	F. DUBE
DRAWN	M. NCUBE
CHECKED	F. DUBE

CONTRACT NO.	8/11/41-TEC04/2018
FILE NO.	BII197/9
DRAWING No.	BII197/09/07

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PROJECT NAME:
CONSTRUCTION OF QHOZO ROAD

DRAWING TITLE:
ROAD 6 PLAN LAYOUT, LONGITUDINAL SECTIONS AND CROSS SECTIONS

REFERENCE DRAWING:
 SHEET: 7/7
 DRAWING No. BII197/09/07

CONTRACT NO.: 8/11/41-TEC04/2018
 FILE No. BII197/9
 DRAWING No. BII197/09/07