

ENGINEERING UNIT  
ROADS PROVISION DEPARTMENT

PLANT DESCRIPTION

DWG. NO.

CONTINUED FROM

CONTINUED ON

CROSS SECTIONS


TYPICAL CROSS SECTION

SURVEY LAYOUT

REDUCED PLAN USE SCALE BELOW

010203040506070

7mm ON ORIGINAL PLAN



DRAWN IN ALL WINDOWS

Revision

Date

Description

NOTE:

Instructions work to  
commence until level and  
have been completed  
Acquisitions  
completed

Date

Engineer

DATE

SIGNATURE

UNDERGROUND SERVICES CHECKED

SURFACES

SEWERAGE

WATER SUPPLY

ELECTRIC CABLES

R.A.R. CABLES

E.E.C. CABLES

REMARKS

NOTE:

Only underground services affected by new construction work are  
shown. The location of existing underground services is shown as  
known. It is the responsibility of the contractor to ensure that all  
services are protected and that any new services are installed in  
accordance with the relevant standards. Wherever  
possible, these must be located before work proceeds.

Contract No.

3R-48857

Project Title

UPGRADING OF TRK 95587 AT  
THE LOWER MOLWENI AREA  
IN WARD 9 OUTER WEST

Drawing Title

LONGITUDINAL SECTION  
ROAD 2  
CH0.000 TO CH234.143

Scale

Reference

VERT 1:100  
HORZ 1:500

Designed

16 NOVEMBER 2021

Z.SKOSANA

Checked

S.CHETTY

Drawn in AutoCAD by  
D.NAIDOO

Manager RD (V)

DR: RP

New Road Area ..... m<sup>2</sup>

Unsurfaced to Surfaced ..... km<sup>2</sup>

Client

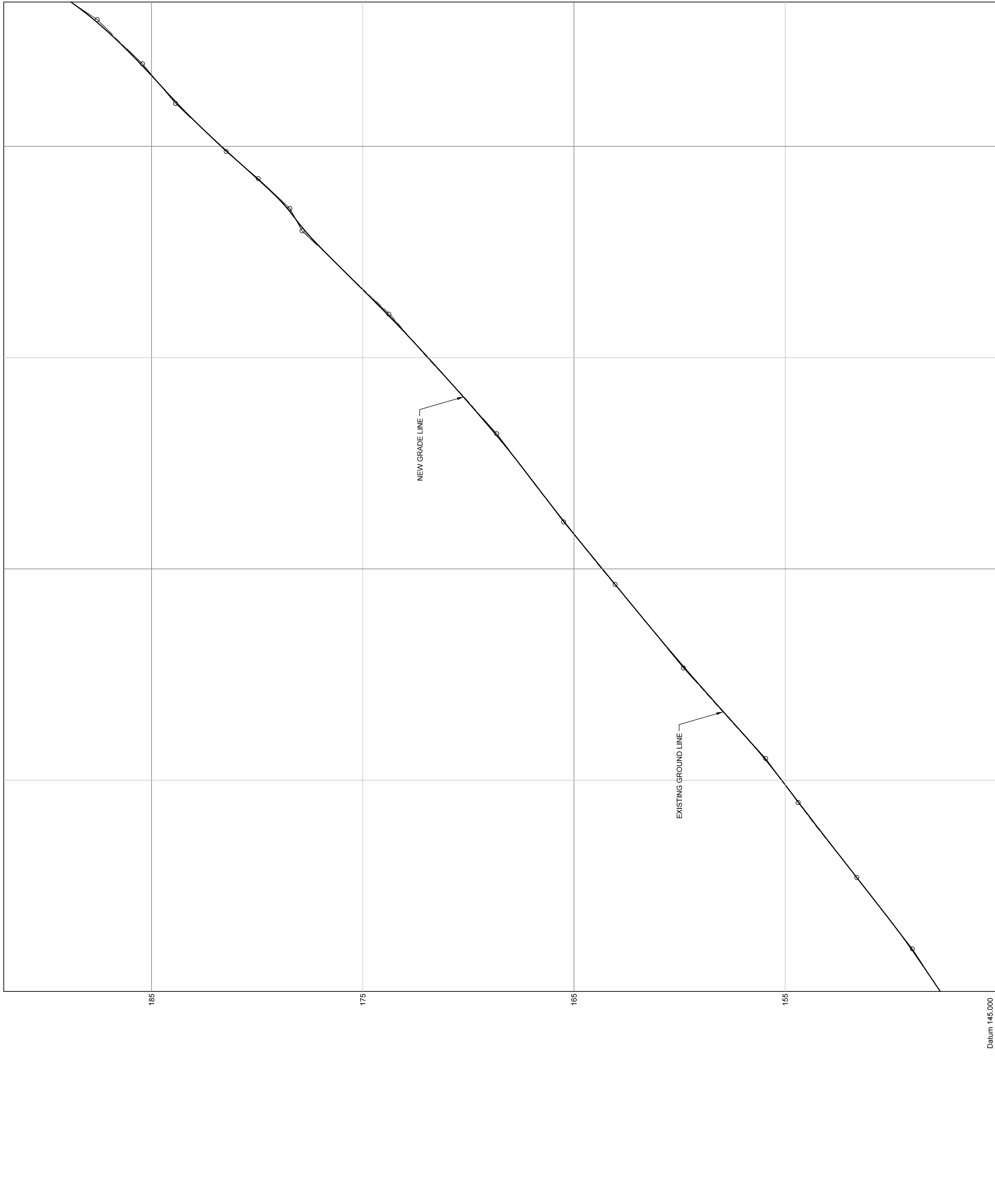
49034

Sheet 04

Drawing No

of 07 Sheets

FOR TENDER PURPOSES ONLY



C/I Peg Levels	Vertical Alignment		Grades		Vertical Curves		Superelevation		Horizontal Curves		Chainages	
	Design Road Levels	Left Edge Centre Line Right Edge	Grades	Vertical Curves	Superelevation	Horizontal Curves	Chainages					