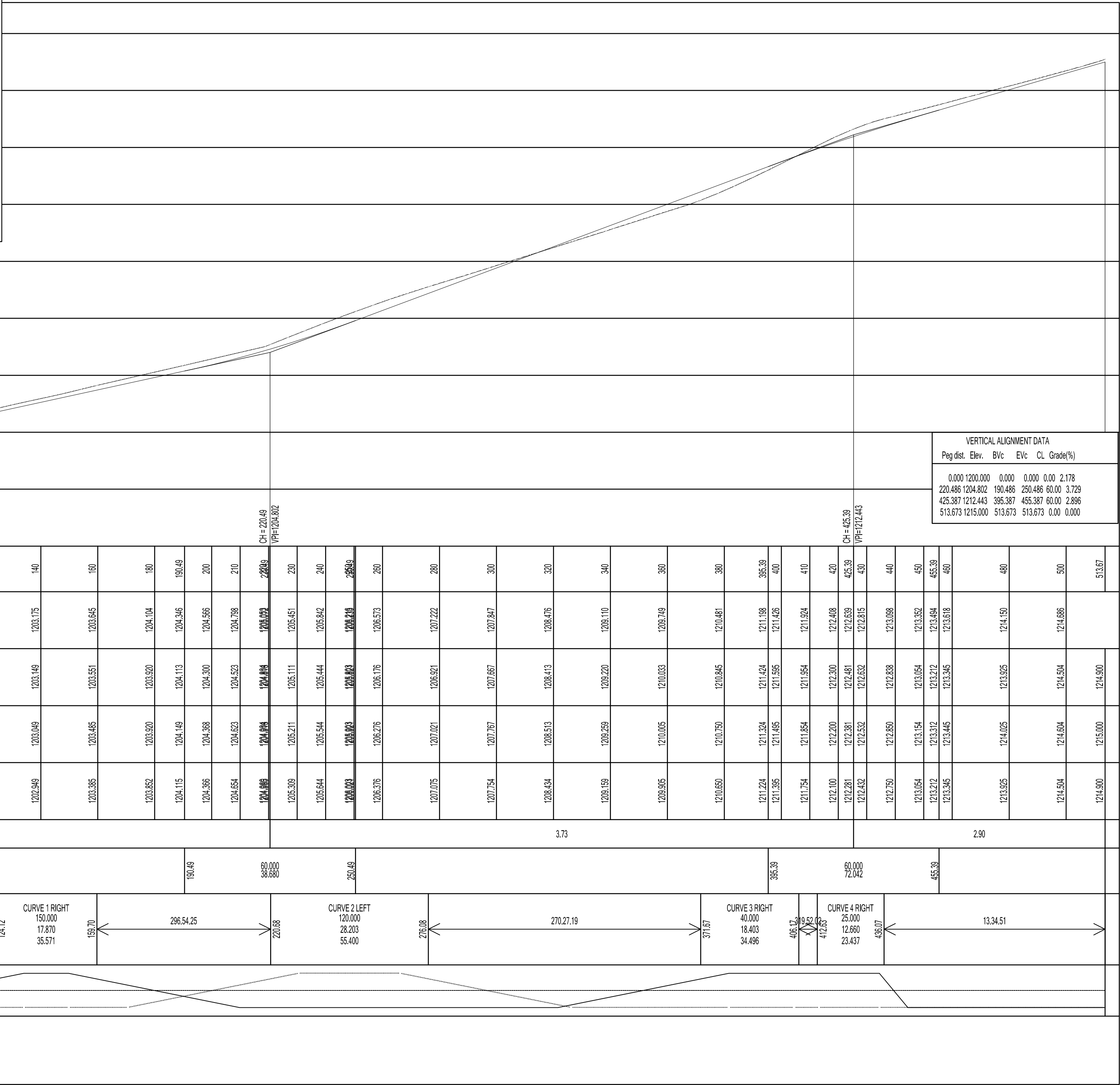
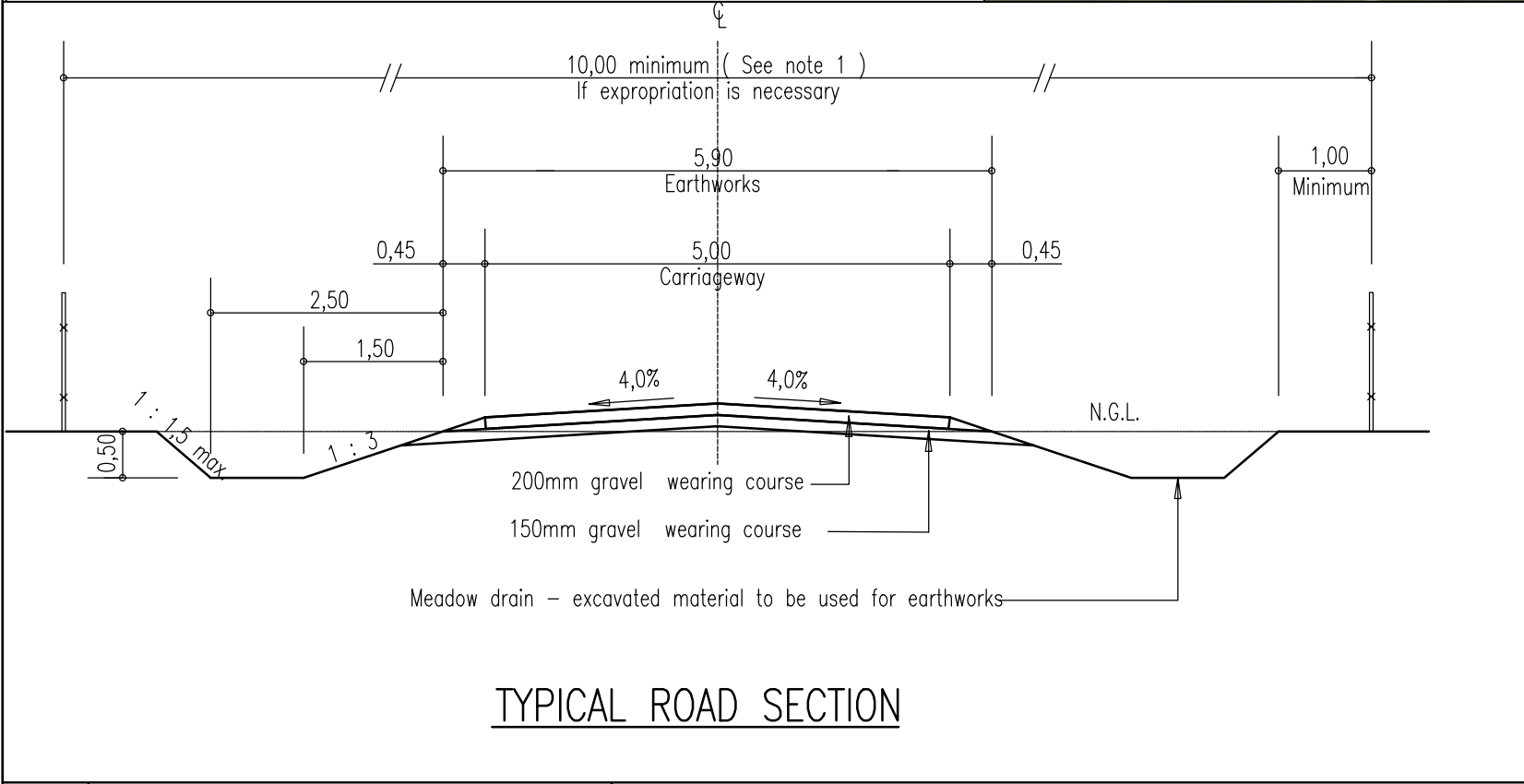


HORIZONTAL ALIGNMENT CURVE DATA					
Point of Intersection		Beginning of Curve		End of curve	
Name	Coordinates	Distance (m)	Radius (m)	Distance (m)	Curve length (m)
PI	37624.691	3094232.415	0.000		
PI1	37486.518	3094265.127	124.124	150.000	159.695
PI2	37391.048	3094313.576	220.682	120.000	276.083
PI3	37248.856	3094314.706	371.673	40.000	406.169
PI4	37224.668	3094343.397	412.633	25.000	436.070
PI5	37245.863	3094431.135	513.673		

LAYOUT PLAN
SCALE 1:1000



- NOTES
1. ALL DIMENSIONS TO BE VARIFIED BY THE ENGINEER ON SITE.
 2. SITE TO BE CLEARED OF ALL SHRUBS AND TREES NOT EXCEEDING 200mm GIRTH OR AS DIRECTED BY THE ENGINEER ON SITE.
 3. EXISTING ROAD TO BE STRIPPED AND STOCKPILED IN AN AREA AS DIRECTED BY THE ENGINEER ON SITE.
 4. EARTHWORKS TO BE PLACED IN LAYERS NOT EXCEEDING 150mm AND COMPACTED TO 93% MOD AASHTO.
 5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN THE INTEGRITY OF EXISTING FENCES DURING CONSTRUCTION.
 6. ALL STORMWATER MAINS ARE PRECAST CONCRETE ORRGEE PIPES, CLASS 75D ON CLASS 'C' BEDDING AND BACKFILL UNLESS OTHERWISE INDICATED ON THE LONGITUDINAL SECTIONS. ROAD CROSSINGS TO BE 100D
 7. STORMWATER MANHOLES TO BE IN FACE OR NFX BRICK.
 - 8.CONTRACTOR MUST CHECK EXISTING STORMWATER PIPE LEVELS AT ALL CONNECTION POINTS PRIOR TO CONSTRUCTION AND REPORT ANY DEVIATIONS OVER20MM FROM PLAN TO THE ENGINEER IMMEDIATELY.
 - 9.LEVELS OF ALL LAID PIPES TO BE CHECKED BY ENGINEER BEFORE BACKFILLING.
 10. ALL MANHOLE COVERS TO BE HEAVY DUTY CAST IRON INLET COVERS UNLESS OTHERWISE INDICATED ON THE LONGITUDINAL SECTIONS.



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CONSULTANT APPROVAL

CIVIL ENG.:	L. NYAMURANGA	
SIGNATURE:	DATE:	30 MAY 2020

REVISIONS

Revision	Date	Description
00	30/05/2020	FOR TENDER

Client:

Nquthu Local Municipality

Contract No.			
Project Title			
NOMKHOSI ACCESS ROAD			
Drawing Title			
SITE LAYOUT			
Scale : AS SHOWN		Date: MAY 2021	
Drawing No.	Size.	Sheet	Rev.
20-19-C-T-SL-01	A1	01 OF 01	00

FOR TENDER