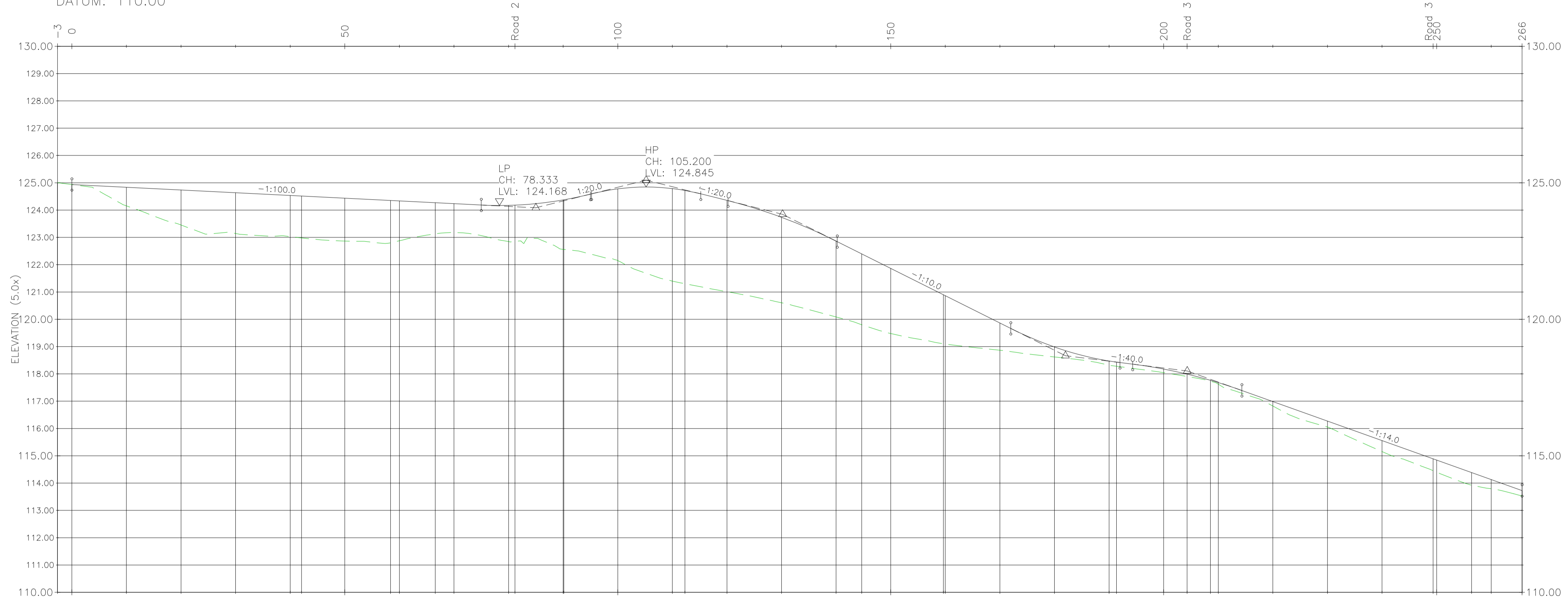


LONG SECTION: Road 1
 SCALE: H:500, V:100
 DATUM: 110.00



CHAINAGE	H: 00.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000	160.000	170.000	180.000	190.000	200.000	210.000	220.000	230.000	240.000	250.000	260.000		
HORIZONTAL GEOMETRY	L:44.7		R:43.5 L:16.3		R:38.5 L:8.2		R:13.5 L:23.5		L:22.2		R:250.0 L:32.4		R:31.4 L:15.0		R:565.0 L:31.7		R:35.0 L:17.2		R:45.0 L:47.8		R:35.1 L:9.2								
VERTICAL GEOMETRY	G:-1:100.0 (-1.0%) L:75.0		K:3.3 R:333.3 L:20.0		G:1:20.0 (5.0%) L:0.2		K:2.0 R:200.0 L:20.0		G:-1:20.0 (-5.0%) L:5.0		K:4.0 R:400.0 L:20.0		G:-1:10.0 (-10.0%) L:31.8		K:2.7 R:266.7 L:20.0		G:-1:40.0 (-2.5%) L:2.3		K:4.3 R:430.8 L:20.0		G:-1:14.0 (-7.1%) L:51.3								
EXISTING LEVELS	124.935	124.154	123.454	123.142	123.029	122.865	122.876	123.177	122.848	122.562	122.150	121.399	121.013	120.605	120.084	119.478	119.094	118.867	118.621	118.317	118.046	117.625	116.822	116.055	115.155	114.401	113.795	113.527	
FINISHED LEVELS	124.935	124.835	124.735	124.635	124.535	124.435	124.351	124.269	124.235	124.185	124.168	124.172	124.235	124.237	124.595	124.777	124.845	124.787	124.719	124.595	124.455	124.203	122.562	122.597	122.565	122.397	122.186	121.865	121.300

AWAITING TECHNICAL APPROVAL

This drawing has NOT been technically approved by Local Authority and/or Water Authority. All works subject to change through technical review process with relevant approving authorities.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

PLEASE REFER TO THE HEALTH AND SAFETY FILE FOR A FULL LIST OF THE HAZARDS ASSOCIATED WITH THIS WORK - THE FOLLOWING ARE THE MOST SIGNIFICANT ITEMS TO BE AWARE OF.

- CONSTRUCTION**
- OPERATIVES TO TAKE PRECAUTIONS WHEN WORKING ADJACENT TO OR WITHIN DEEP EXCAVATIONS. METHOD STATEMENT TO BE PRODUCED BY CONTRACTOR PRIOR TO WORKS COMMENCING.
 - ATTENTION IS DRAWN TO THE EXISTENCE OF BOTH EXISTING UNDERGROUND AND OVERHEAD UTILITIES.

- ENVIRONMENTAL**
- EXISTING WATERCOURSES IN CLOSE PROXIMITY TO WORKS. A POLLUTION PREVENTION STRATEGY AND WORKING METHOD STATEMENTS TO BE PRODUCED BY THE CONTRACTOR FOR ALL WORKS.
 - CONSIDERATION GIVEN TO NOISE LEVELS GIVEN PROXIMITY TO EXISTING PROPERTIES.
 - CONSIDERATION GIVEN TO GROUND CONDITIONS. CONTRACTOR TO REVIEW GEOTECHNICAL REPORT PRIOR TO UNDERTAKEN EXCAVATION WORKS.

WORK CAN ONLY BE CARRIED OUT BY SUITABLY TRAINED AND BRIEFED PERSONNEL

P01	First issue	16.10.24	IO	JAK	JAK
Rev	Amendments	Date	By	Chk	Auth



Drawing Status & Suitability Code
FOR STAGE APPROVAL S4

Client
POWIS ESTATES

Project
**LAND AT VERLON FARM
 POOL ROAD
 MONTGOMERY**

Drawing Title
HIGHWAYS LONG SECTIONS PLAN

Scale
1:500 @ A1 416.065277.00001

Designed	Drawn	Checked	Authorised
IO	IO	JAK	JAK

Date	Date	Date	Date
07.10.2024	07.10.2024	07.10.2024	07.10.2024

Drawing Number
416.065277-SLR-XXX-XXX-DE-CH-0150 P01

