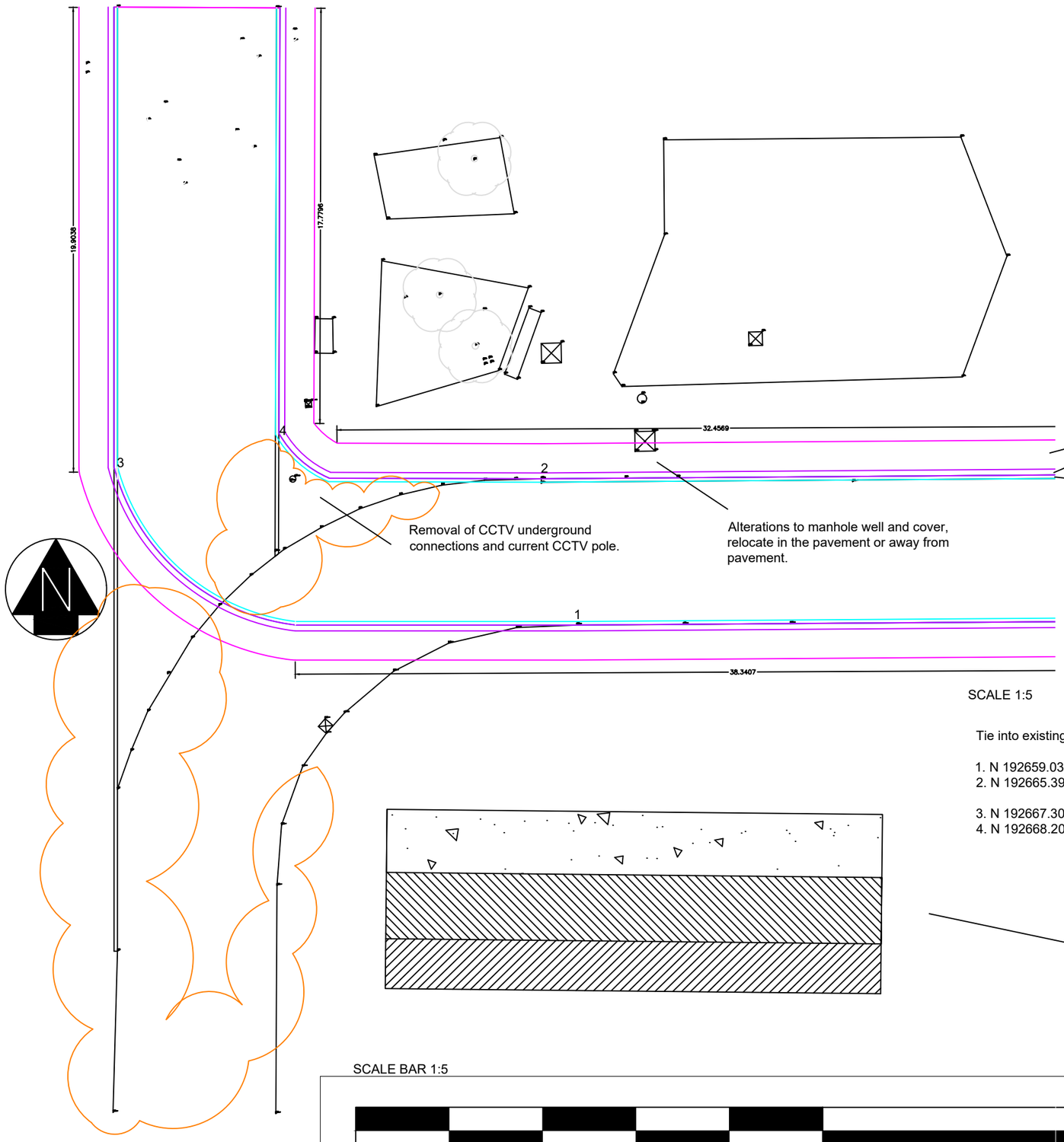
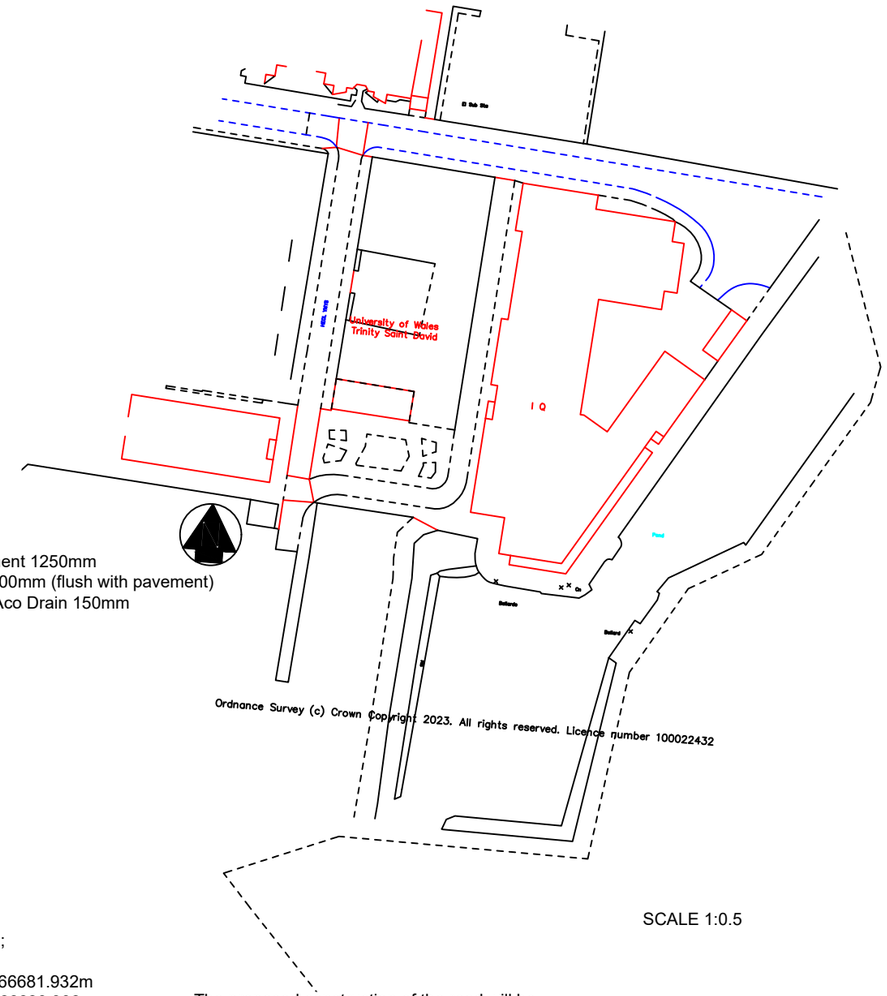



SCALE 1:5




SCALE 1:0.5

Tie into existing road at ;

1. N 192659.033m E 266681.932m
2. N 192665.396m E 266680.906m

3. N 192667.3091m E 266662.6972m
4. N 192668.2081m E 266669.8501m

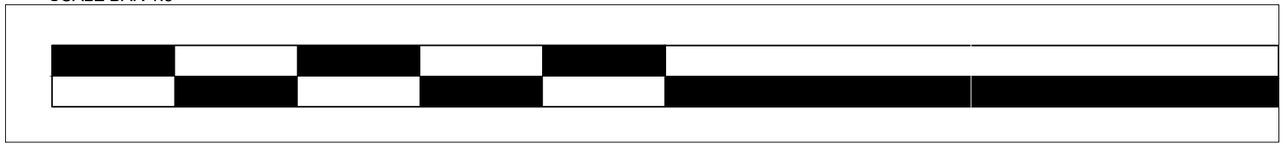
The proposed construction of the road will be
a total of 607 SQM with a depth of 540mm for excavation.

Road construction follows DMRB, SHW, and BS EN standards, requiring layered build-ups of compacted subgrade, sub-base, base, binder, and wearing courses. Materials and thicknesses vary by traffic load, with strict requirements for compaction, drainage, surface quality, and environmental compliance, all verified through mandatory testing. Traffic load to be established, data unknown currently.



| | | |
|---|---|---|
| Wearing Course | Thin Surface Course (TSCS) Asphalt | 40 mm |
| Binder Course | Dense Bitumen Macadam (DBM) | 60 mm |
| Base Course | Asphalt Concrete (AC32) | 160 mm |
| Sub-base Course | Type 1 MOT (granular material) | 280 mm |
| TOTAL | | 540 mm |

SCALE BAR 1:5



Property Title | Detail | Zone | Level | scale | drawn | Brifyssgol Cymru | (00) UNCONTROLLED ISSUE