# A LETTER OF EXEMPTION FOR A"PIT" IN INANDA ROAD, DURBAN, KZN

# FOR NAIDU CONSULTING

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Management

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## **Abbreviations**

| HP  | Historical Period                  |
|-----|------------------------------------|
| IIA | Indeterminate Iron Age             |
| LIA | Late Iron Age                      |
| EIA | Early Iron Age                     |
| ISA | Indeterminate Stone Age            |
| ESA | Early Stone Age                    |
| MSA | Middle Stone Age                   |
| LSA | Late Stone Age                     |
| HIA | Heritage Impact Assessment         |
| PIA | Palaeontological Impact Assessment |

Naidu Consulting is currently upgrading the M25, Inanda Road. A pit with several bones was exposed on the road margin during construction was noted and reported. KZNARI issued a 'work stop order' until the pit with bones was assessed by a qualified archaeologist.

Umlando was requested to assist in the assessment. This assessment was undertaken on the 7 September 2020 with Naidu Consulting staff. The pit was considered to be recent in age due to plastic being associated with the bones.

Figures 1 - 3 shows the location of pit.

## FIG. 1 GENERAL LOCATION OF THE STUDY AREA

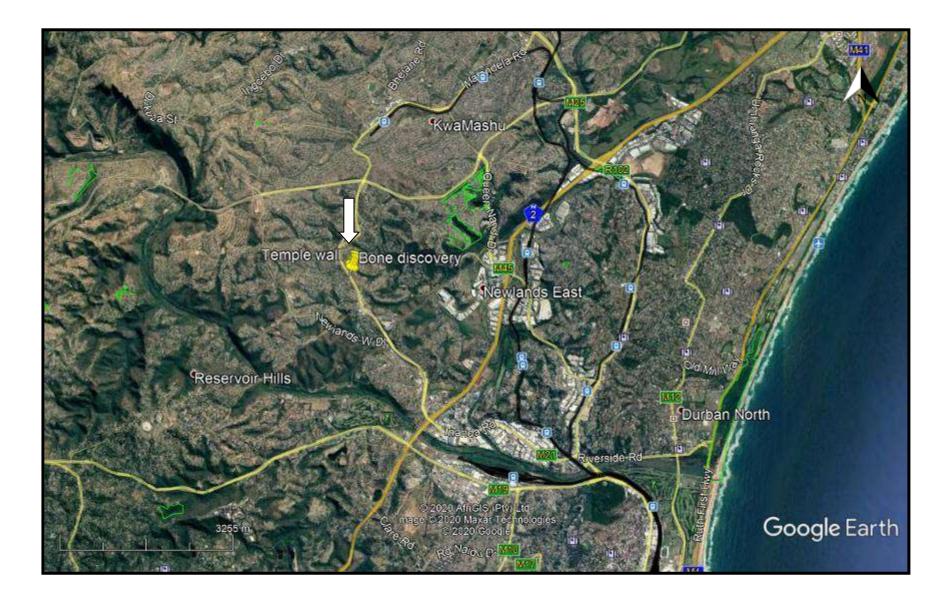
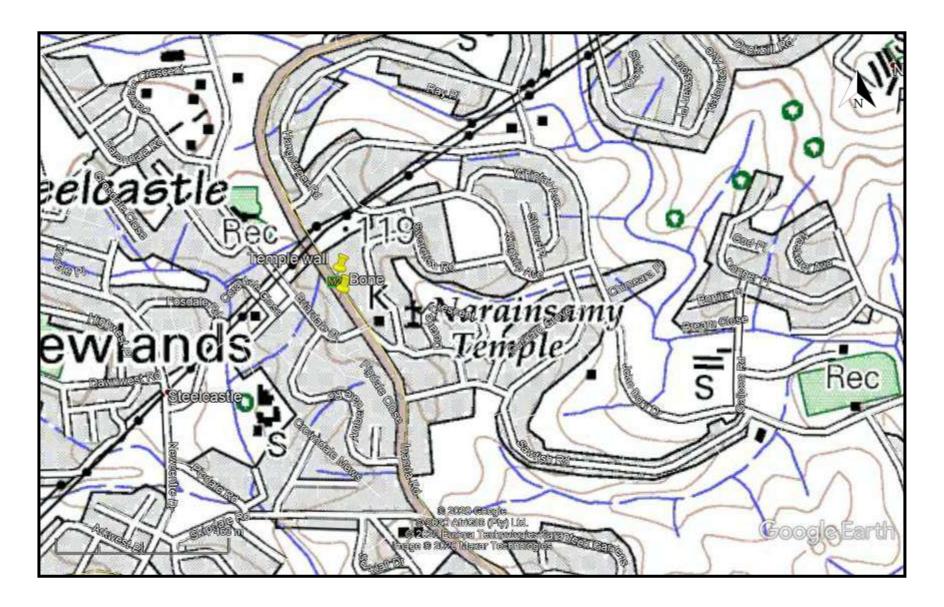


FIG. 2: AERIAL OVERVIEW OF THE STUDY AREA



FIG. 3: TOPOGRAPHICAL OVERVIEW OF THE EASTERN STUDY AREA (1996)



#### **DESKTOP STUDY**

The desktop study consisted of analysing various maps for evidence of prior habitation in the study area, as well as for previous archaeological surveys. The archaeological database indicates that there are archaeological sites in the general area (fig. 4). These sites include all types of Stone Age and Iron Age sites. No sites occur in the study area.

No national monuments, battlefields, or historical cemeteries are known to occur in the study area. No buildings occur in the study area, apart from the Temple across the road (fig. 5).

The desktop indicates that there are no historical attributes to this part of the road.

#### SITE VISIT

A site visit was undertaken 7 September 2020 with Naidu Consultant staff. The pit was still exposed (fig. 6). The pit is not a pit per se, rather an accumulation of debris alongside the fence. The artefacts included animal bones and plastic suggesting it is recent in age.

These are not archaeological, nor historical, and no further mitigation is required.

### FIG. 4: LOCATION OF KNOWN HERITAGE SITES NEAR THE STUDY AREA



FIG. 5: STUDY AREA IN 1944

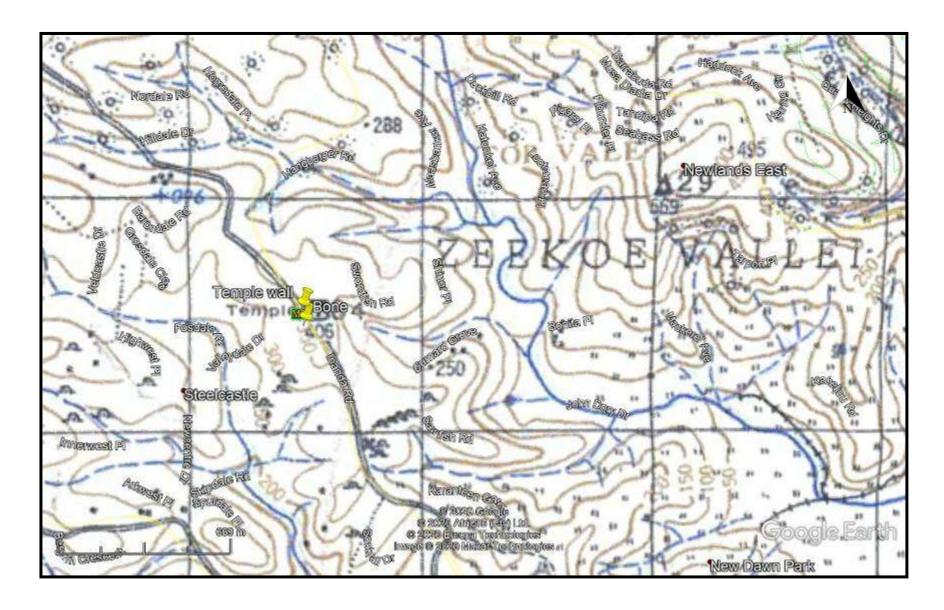


FIG. 6: VIEWS OF ARTEFACTS IN THE CUTTING



### CONCLUSION

Naidu Consulting contracted Umlando to assess a pit with artefacts that was exposed by the Inanda Road upgrade.

The pit was considered to be recent in age due to plastic being associated with the bones.

No further mitigation is required.

#### **EXPERIENCE OF THE HERITAGE CONSULTANT**

Gavin Anderson has a M. Phil (in archaeology and social psychology) degree from the University of Cape Town. Gavin has been working as a professional archaeologist and heritage impact assessor since 1995. He joined the Association of Professional Archaeologists of Southern Africa in 1998 when it was formed. Gavin is rated as a Principle Investigator with expertise status in Rock Art, Stone Age and Iron Age studies. In addition to this, he was worked on both West and East Coast shell middens, Anglo-Boer War sites, and Historical Period sites.

#### **DECLARATION OF INDEPENDENCE**

I, Gavin Anderson, declare that I am an independent specialist consultant and have no financial, personal or other interest in the proposed development, nor the developers or any of their subsidiaries, apart from fair remuneration for work performed in the delivery of heritage assessment services. There are no circumstances that compromise the objectivity of my performing such work.

Gavin Anderson

Archaeologist/Heritage Impact Assessor