

## APPENDIX 2: ESPERADO PHOTOGRAPHIC DOCUMENTATION



**Fig. 1:** A general view of the Louws Creek (yellow dashes), from the south-east, facing north-west.



**Fig. 2:** A general view of the Louw's Creek (yellow dashes) and Kaap River (white dashes). The proposed dam wall will be located where the two lines cross.



**Fig. 3:** A general view from the western side, facing east. The Louw's Creek is in the middle (arrows). Cultivated land visible on eastern side.



**Fig. 4:** A general view from the eastern side, facing west. The arrows indicate the Louw's Creek. Cultivated land on the western side.

**Eastern & western side where the proposed dam wall will be constructed:**



**Fig. 5:** The section on the western side between the Louw’s Creek and the Kaap River. Recent pump house structures are visible (farm ESPERADO ANNEX).



**Fig. 6:** The section on the eastern side where the recent pump house is for the ESPERADO farm is.

**Survey on the eastern side:**



**Fig. 7:** A view from the east (facing west), of the Louw's Creek (yellow) and the Kaap River (white), with cultivated lands visible in the direct vicinity.



**Fig. 8:** The confluence of the Louw's Creek and the Kaap River is visible. The image was taken from the eastern side, facing south-west. Please note the cleared areas along the river bank.



**Fig. 9:** The riparian zone along the Louw's Creek in the north-eastern section. Please note alien invader species, in front of the large Fig tree.



**Fig. 10:** The Louw's Creek is visible just behind the fence. The areas to the east are cleared for agriculture (orchards).



**Fig. 11:** The Louw's Creek (middle section) on the eastern side. Vegetation was dense.



**Fig. 12:** The banks along the Louw's Creek in the southern section is steep and forms a deep cutting.



**Fig. 13:** The southern section which is steep consists of a small rocky outcrop. The cultivated lands to the west are clearly visible.



**Fig. 14:** A small rocky outcrop to the south of the study area.



**Fig. 15:** View of the south end of the study area. The Louw's Creek is to the right, behind the fence.

**Open areas, Quarry / Donga**



**Fig. 16:** The sections to the east of the Louw's Creek is de-bushed and prepared for establishing orchards.





**Fig. 17:** An area in the eastern section of the study area (Creek) was scraped clear. Large bamboo (other side of the Creek), and other invader species are also visible. This area was investigated for any signs of archaeological material, but none was observed.



**Fig. 18:** A donga, east of the Louw's Creek was investigated for any signs of archeological material, but none was observed.



**Fig. 19:** A quarry on the western side was investigated for any signs of archaeological material, but none was observed.

**Survey on the western side:**



**Fig. 20:** The north-western corner where the dam wall will be situated. Please note the large powerlines and pump station (farm ESPERADO ANNEX).



**Fig. 21:** A view towards the south (from the north-western corner), show the Louw's Creek towards the left, and an access road and macadamia fields to the right.



**Fig. 22:** A view towards the north (taken from the south). The Louw's Creek is on the right, with the access road and macadamia fields to the left.



**Fig. 23:** Visibility in the riparian zone of the Louw's Creek was restricted. View of the middle section on the western side.



**Fig. 24:** A view towards the north, at the middle section of the study area (Louw's Creek is towards the right hand).



**Fig. 25:** A small rocky outcrop is visible towards the southern end of the study area which forms a deep cutting towards the Creek. (Louw's Creek is where the large trees are visible).



**Fig. 26:** The south end of the study area. The Creek is below where the large trees are.