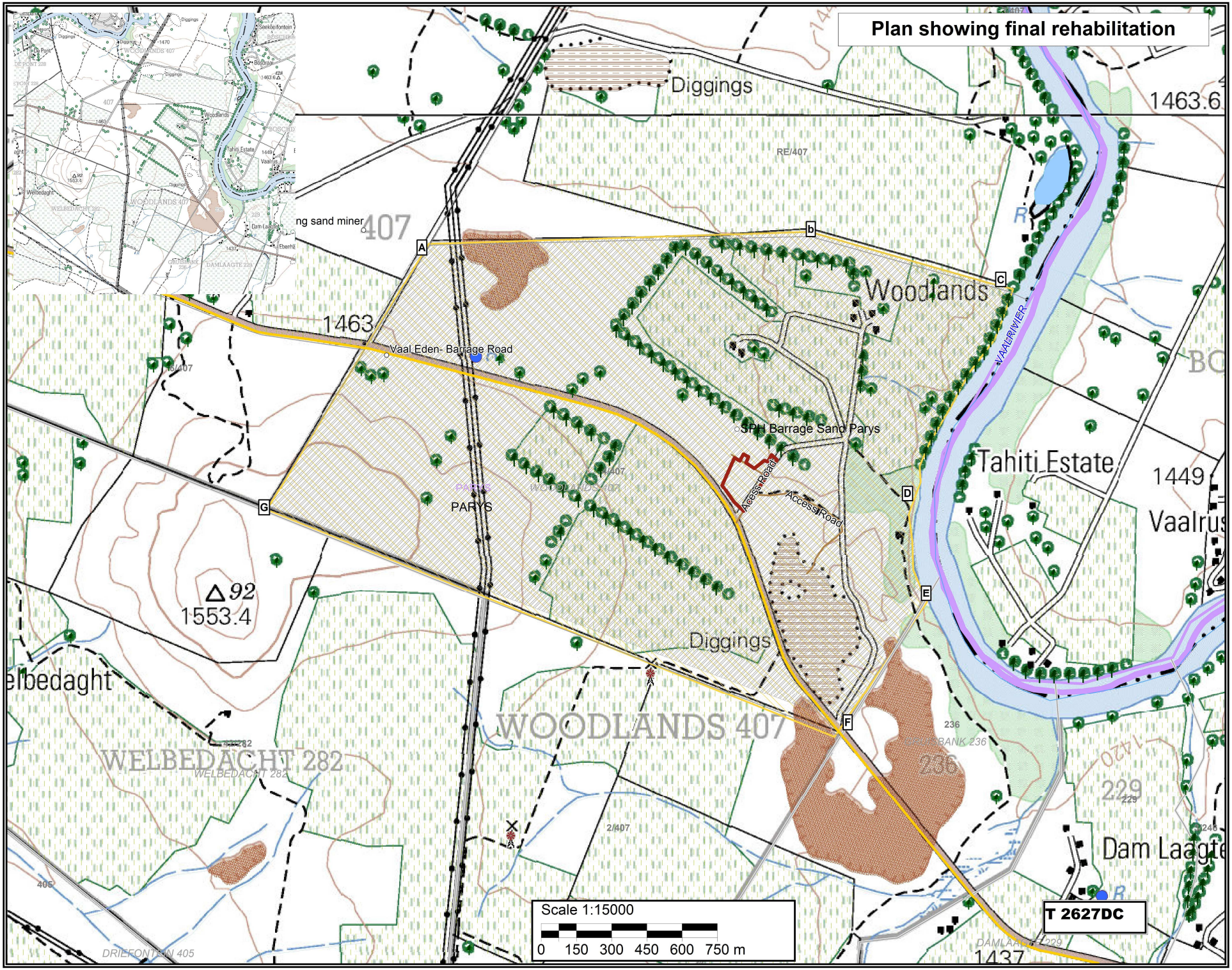
Plan showing final rehabilitation



Legend

Mining Area
(imported KML) SPH Barrage Sand Parys
Placemarks
Property
Portion 4 of the farm Woodlands 407
Free State Province
Magisterial district: PARYS
Parent farms
Farm portions
Administrative regions: PARYS
Artificial surfaces
DIGGING
Buildings
HOUSE
Drainage
FURROW
Inland water
DAM
River
NON-PERENNIAL CENTER LINE
PERENNIAL CENTER LINE
Roads
SECONDARY ROAD
Topo
ERODED AREA
Vegetation
CULTIVATED LAND
TREE
Water source
WINDPUMP
Mining Area and Activities
Acess Road
Current mining area
GENERAL REHABILITATION: The environment affected by the mining operations will be rehabilitated by the holder, as far as is practicable, to its natural state or to a predetermined and agreed to standard or land use which conforms with the concept of sustainable development. The affected environment will be maintained in a stable condition that will not be detrimental to the safety and health of humans and animals and that will not pollute the environment or lead to the degradation thereof. All gates and fences erected by the holder which is not required by the landowner/tenant, will be removed and the situation restored to the pre mining situation. ACCESS ROADS: Roads will be ripped / ploughed, to ensure the regrowth of vegetation. Imported road construction materials which may hamper regrowth of vegetation will be removed and disposed of in an approved manner prior to rehabilitation. On completion of mining operations, the surface of the processing areas especially if consisting of tailings sand was scarified to a depth of 300mm and perpendicular to the contour to ensure surface condition similar to the surrounding area. The stored topsoil will be spread evenly to its original depth over the rehabilitated area, replacing the topsoil the material that was removed from the processing area will be replaced in the same order as it originally occurred. FINAL EARTHWORKS CALCULATION: All infrastructure, equipment, plant, temporary housing and other items used during the mining activity will be removed from the site (Section 44 of the MPRDA) Waste material of any description, including receptacles, scrap, rubble and tyres, will be removed entirely from the mining area and disposed of at a recognised landfill facility. It Mining Commencement Area to be buried or

Proposed mining area coordinates
A25,777884°S; 29,534832°E
B25,777778°S; 29,533844°E
C25,777810°S; 29,533648°E
D25,779633°S; 29,532067°E
E25,780083°S; 29,532083°E
F25,781402°S; 29,532133°E
G25,782269°S; 29,529778°E
A.26°45'17.62"S 27°31'29.69"E
B.26°45'15.96"S 27°31'23.94"E
C.26°45'25.13"S 27°31'17.34"E
D.26°45'24.29"S 27°31'3.19"E
E.26°46'4.46"S 27°31'4.10"E
F.26°46'24.83"S 27°31'5.94"E
G.26°45'57.36"S 27°30'59.28"E
A.26°45'17.62"S 27°31'29.69"E

437.833000 Hectares

Client:
Tja Naledi Beafase Investment Holdings (Pty) Ltd

Consultant: