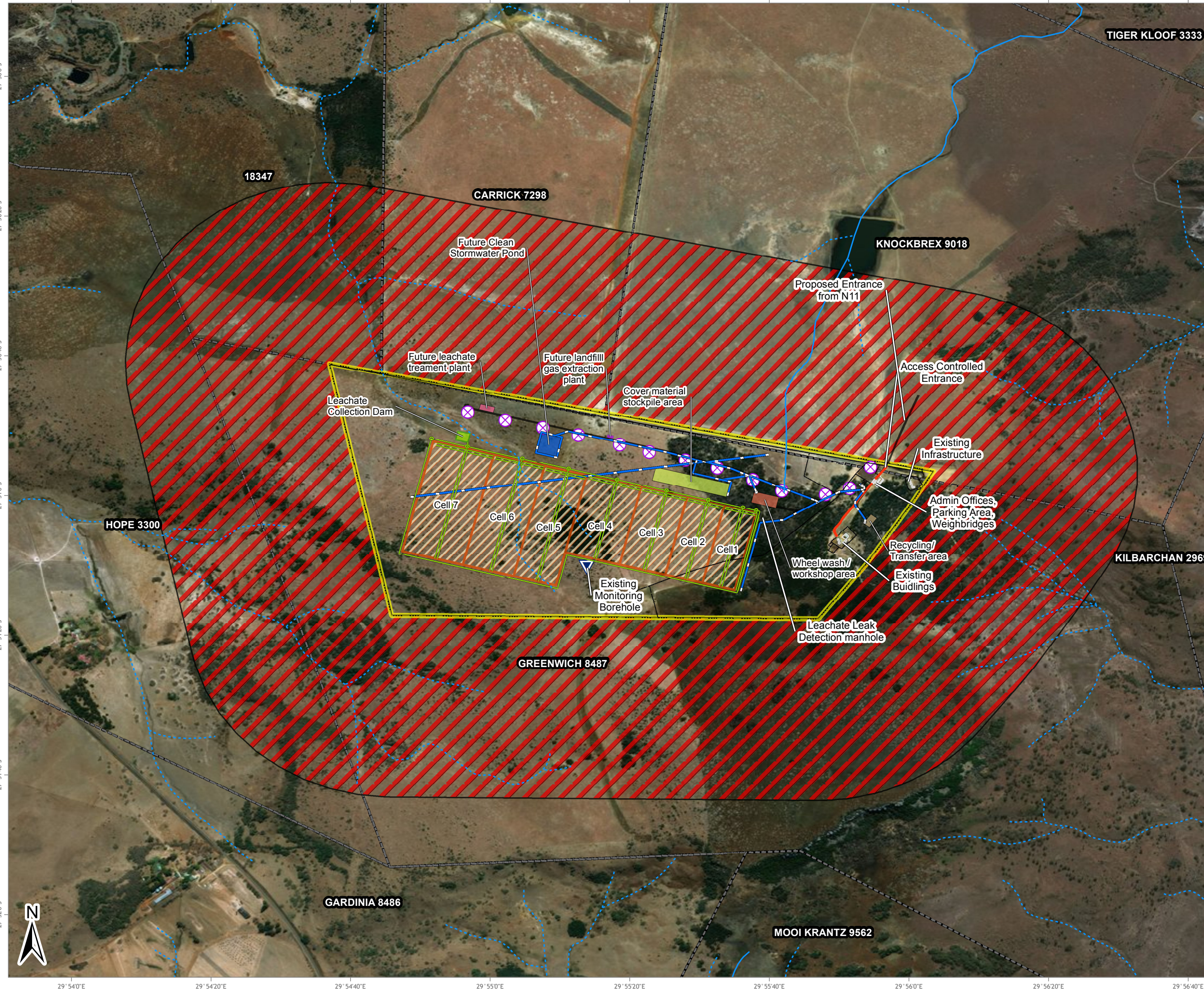


# NEWCASTLE LANDFILL SITE: NO NEW RESIDENTIAL DEVELOPMENT AREAS



**LEGEND**

- Existing Monitoring Borehole
- Gas Monitoring Probe
- Leachate Lines
- Storm water chanel
- Other infrastructure
- Fence
- Road

**Rivers and Streams**

- Non-Perennial
- Perennial

**Other Features**

- Parent farms
- 2m Firebreak Along
- Landfill Cells
- Cover material stockpile area
- Future Clean Stormwater Pond
- Future landfill gas extraction plant
- Future leachate treatment plant
- Leachate Collection Dam
- Perimeter Palisade Fence
- Recycling/Transfer area
- Roads
- Wheel wash / workshop area
- No New Residential Development Area (800m Buffer)



Data Sources:  
Imagery: ESRI Basemap

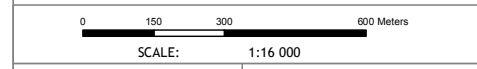


FIGURE NO.:	MAP NUMBER: 17-0212-60
DRAWN BY: AMT MKHWANAZI GIS TECHNICIAN	REVIEWED BY: P CHETTY GIS SPECIALIST
DATUM: WGS84	DATE: 09 MAY 2018
PROJECTION: GEOGRAPHIC	

PROJECT: NEWCASTLE LANDFILL SITE EIA  
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29° 54'0"E    29° 54'20"E    29° 54'40"E    29° 55'0"E    29° 55'20"E    29° 55'40"E    29° 56'0"E    29° 56'20"E    29° 56'40"E