

Figure 1: Kaalspruit Catchment locality

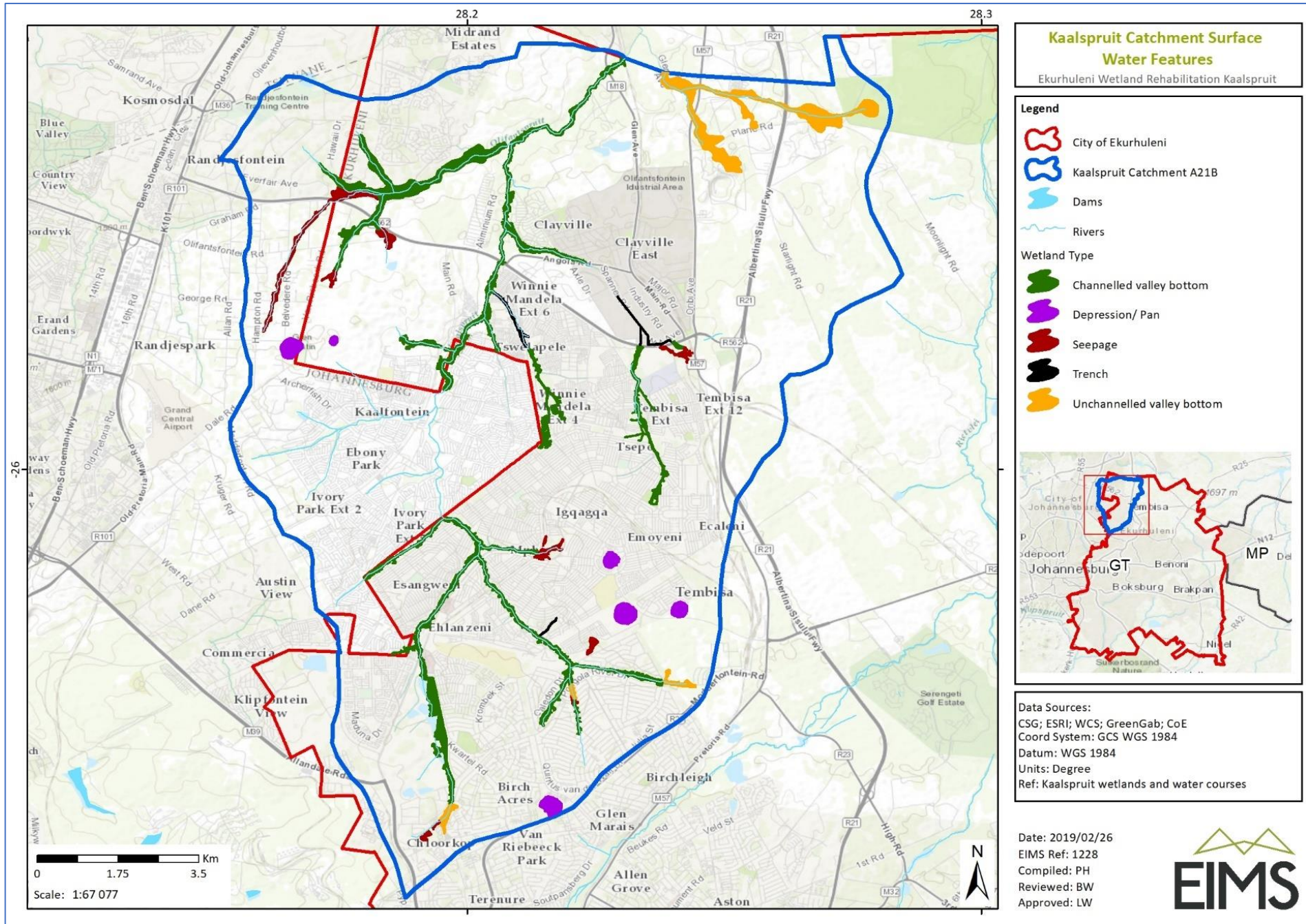


Figure 2: Wetlands and watercourses areas within the Kaalspruit Catchment

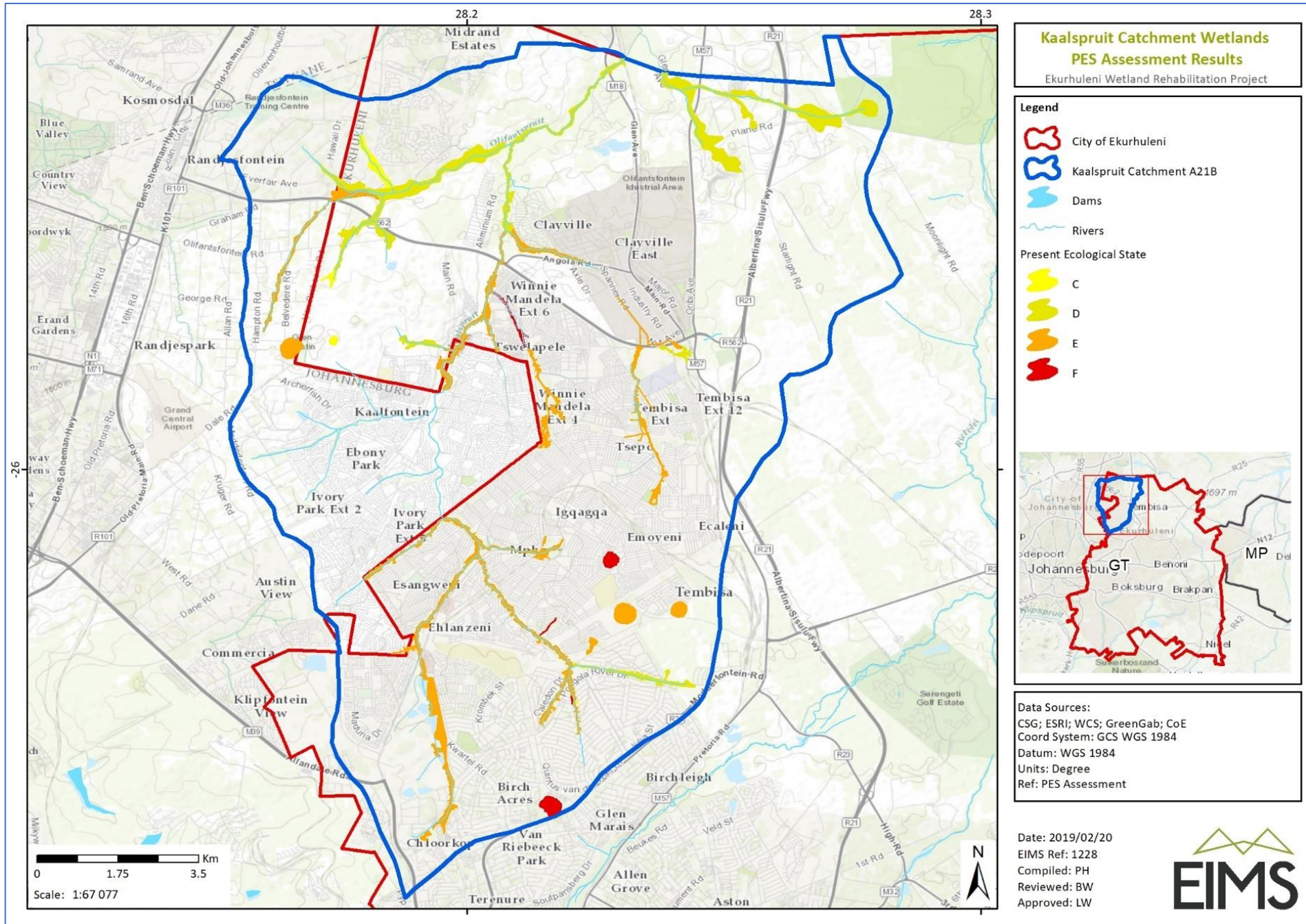


Figure 3: PES assessment results for wetlands within the Kaalspruit Catchment

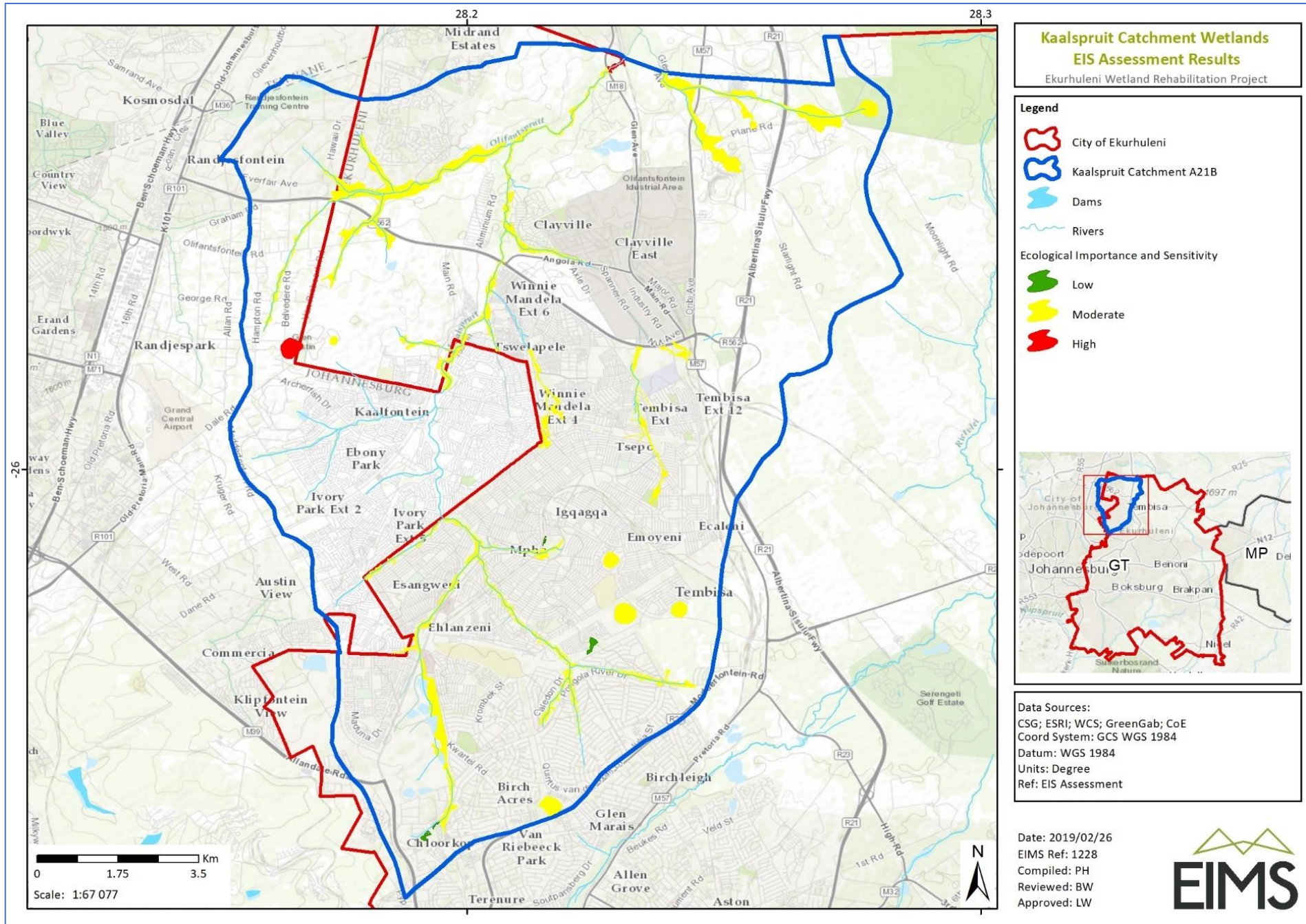


Figure 4: Wetland EIS assessment results for wetlands within the Kaalspruit Catchment

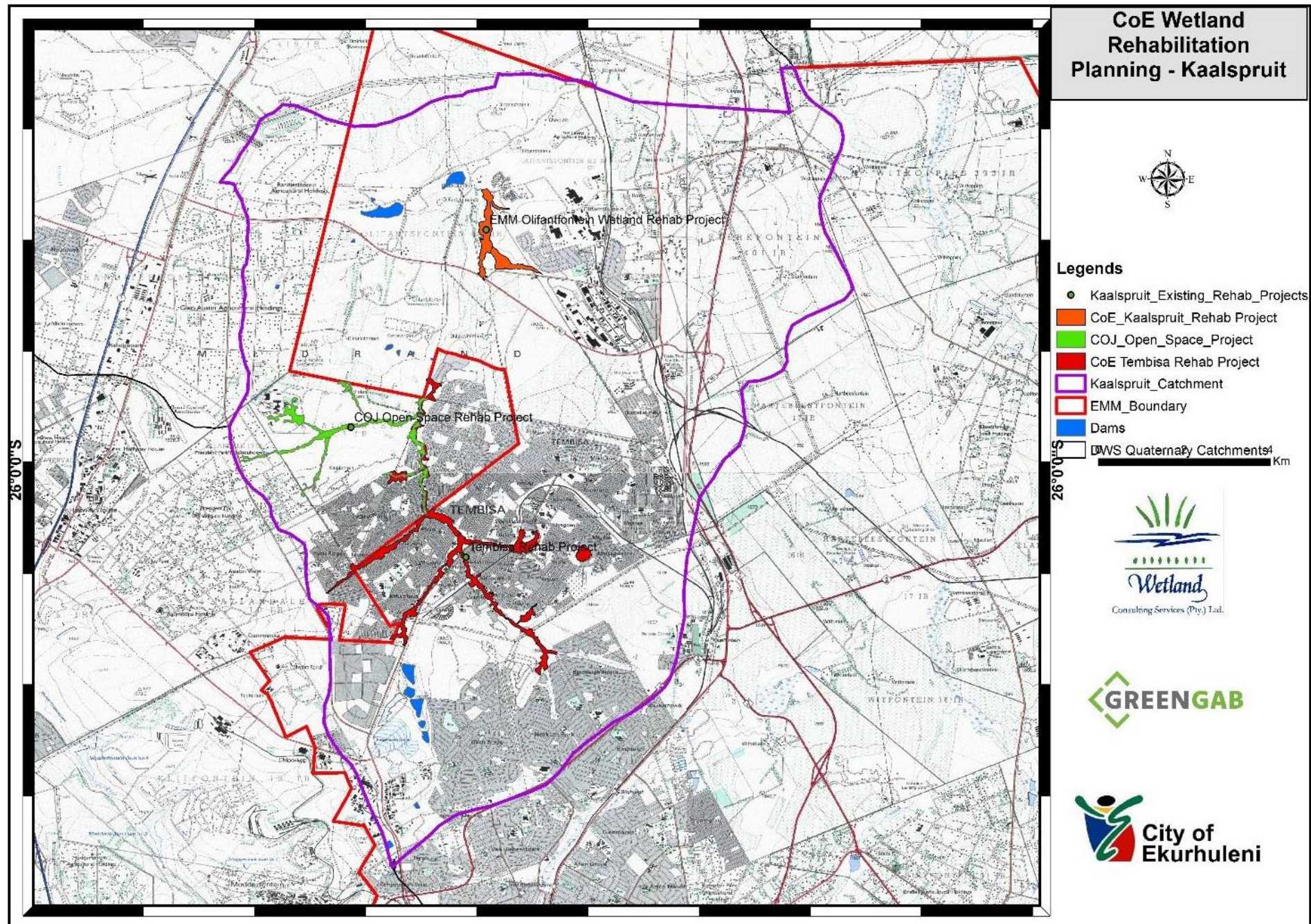


Figure 5: Existing rehabilitation initiatives within the Kaalspruit Catchment

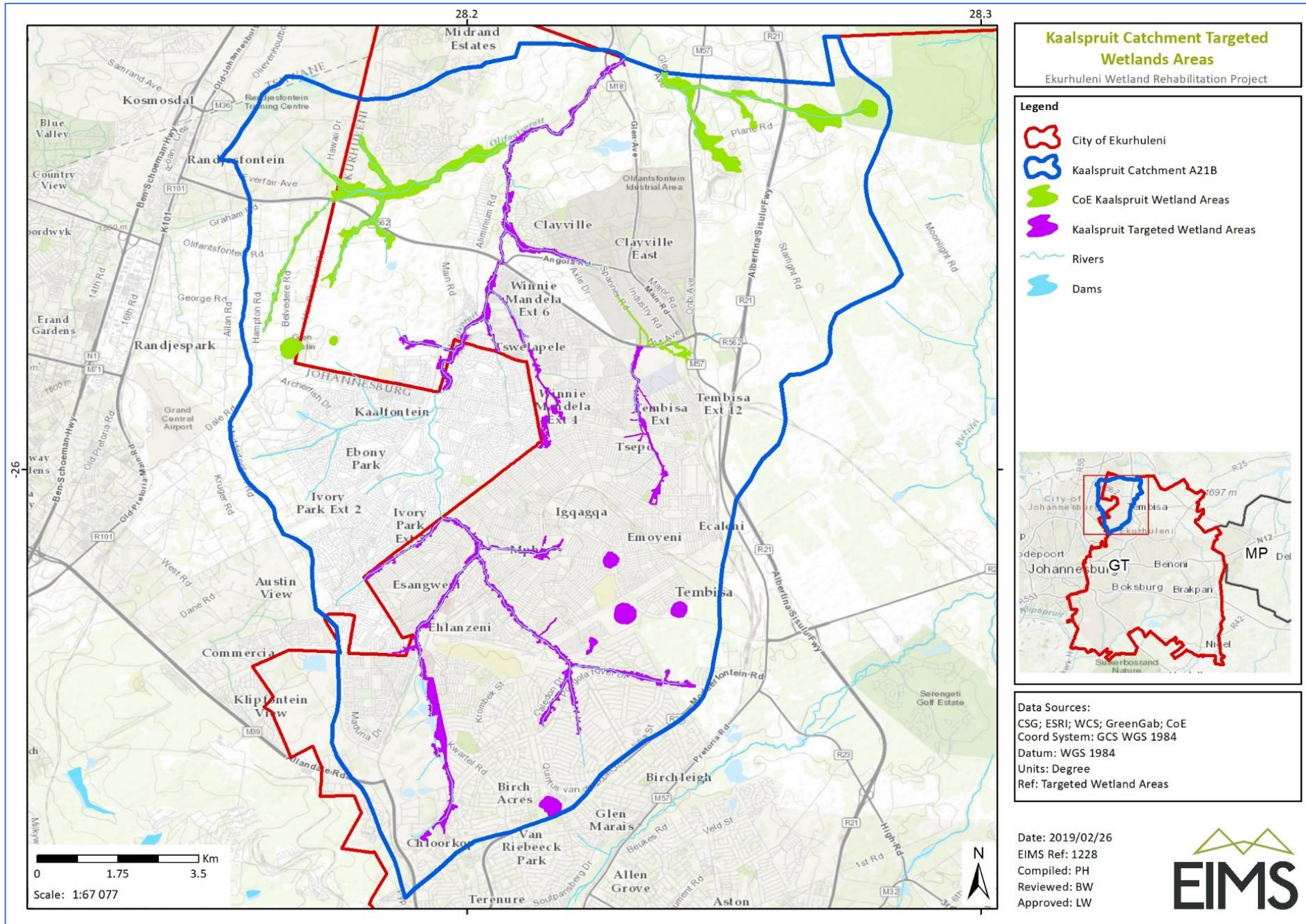


Figure 6: Integrated prioritisation list and all wetlands to be considered for current rehabilitation planning

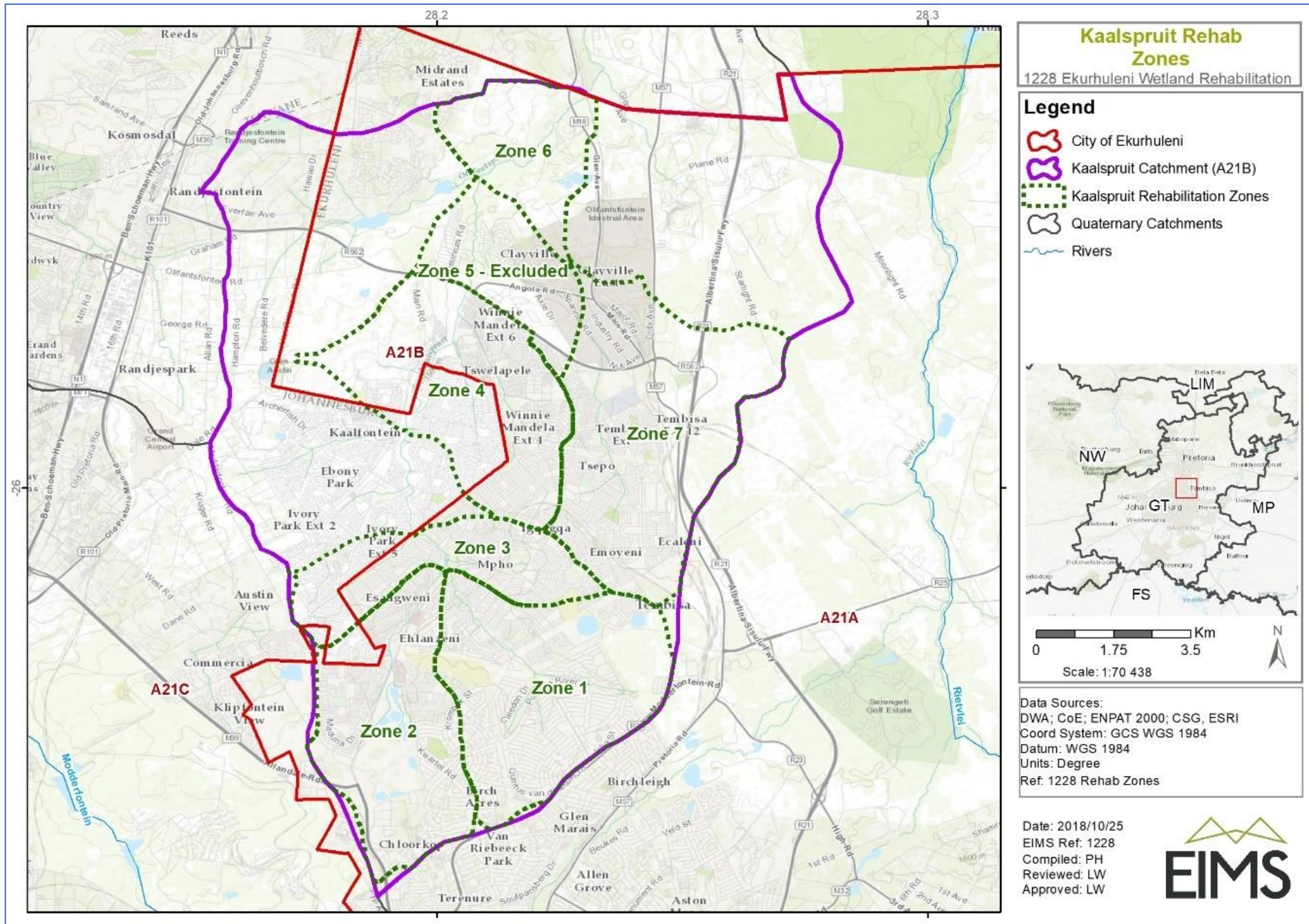


Figure 7: Rehabilitation zones for the wetlands to be considered for rehabilitation planning

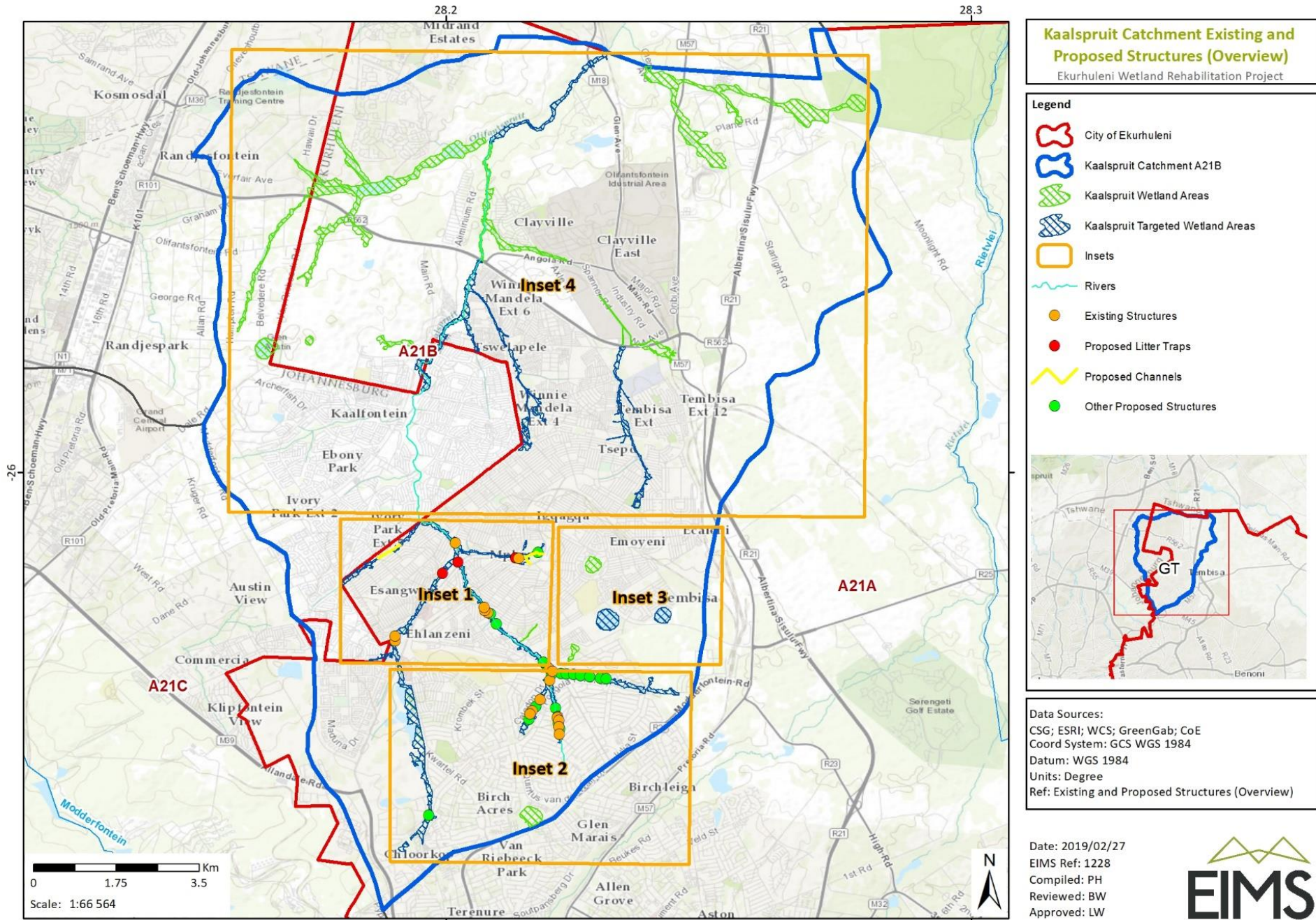
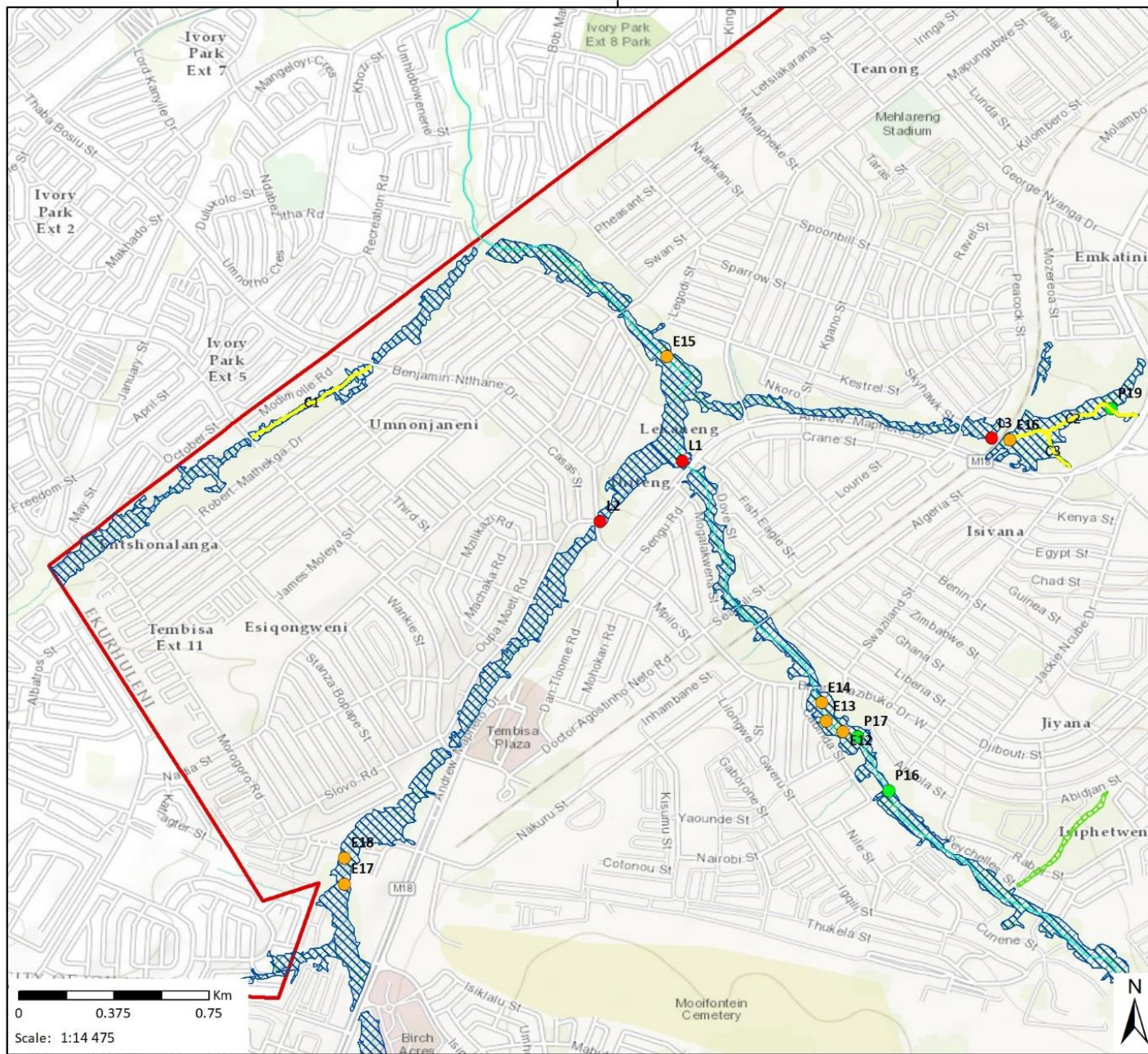
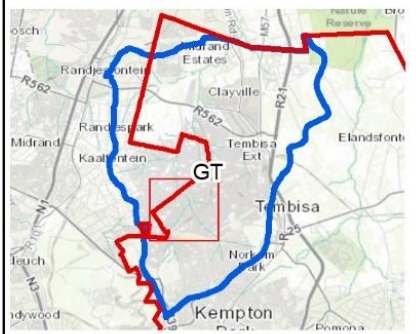


Figure 8: Existing and proposed structures in Kaalspruit catchment overview



Kaalspruit Catchment Existing and Proposed Structures (Inset 1)
 Ekurhuleni Wetland Rehabilitation Project

- Legend**
- City of Ekurhuleni
 - Kaalspruit Catchment A21B
 - Kaalspruit Wetland Areas
 - Kaalspruit Targeted Wetland Areas
 - Rivers
 - Existing Structures
 - Proposed Litter Traps
 - Proposed Channels
 - Other Proposed Structures

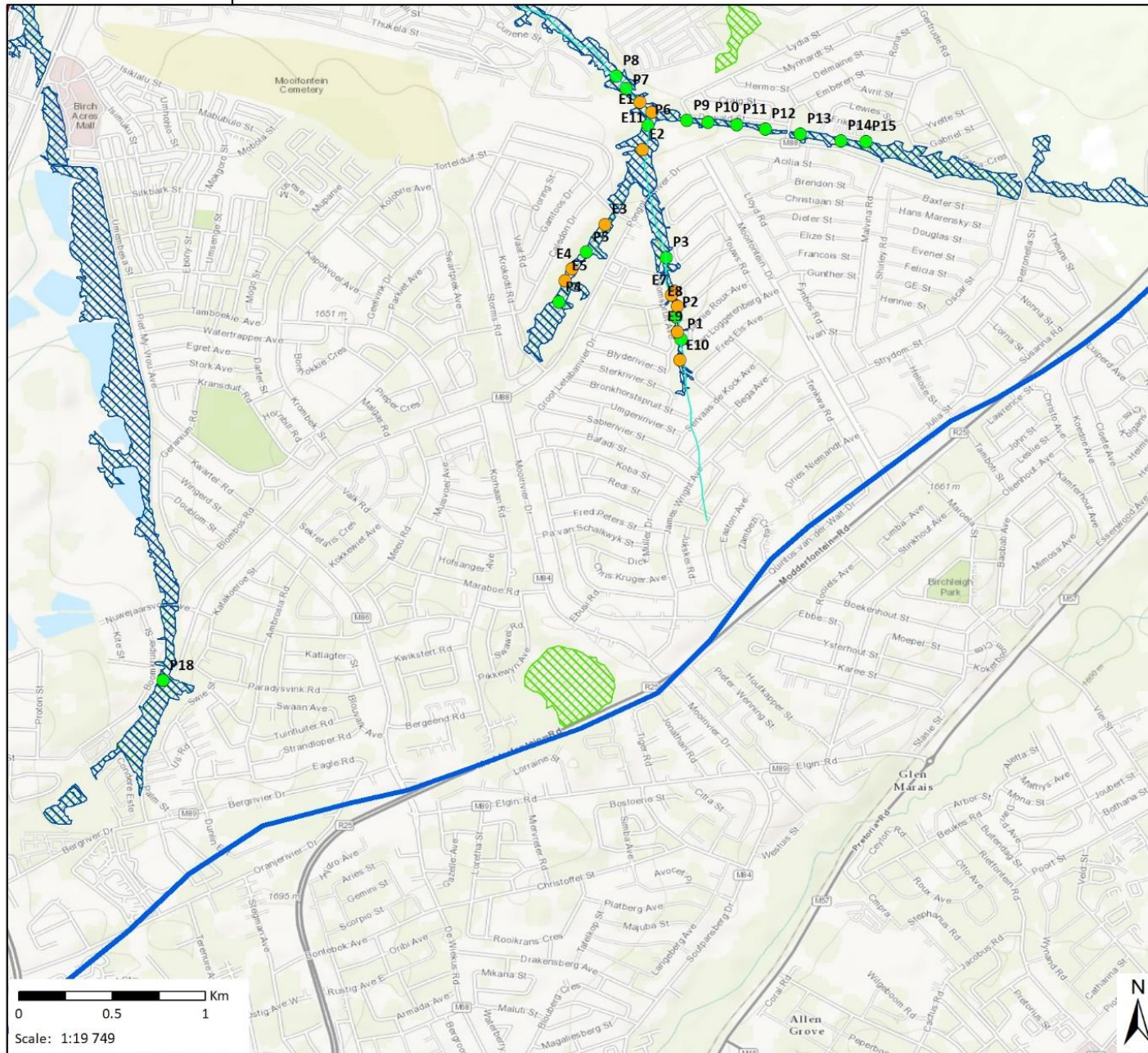


Data Sources:
 CSG; ESRI; WCS; GreenGab; CoE
 Coord System: GCS WGS 1984
 Datum: WGS 1984
 Units: Degree
 Ref: Existing and Proposed Structures (Insets)

Date: 2019/02/27
 EIMS Ref: 1228
 Compiled: PH
 Reviewed: BW
 Approved: LW

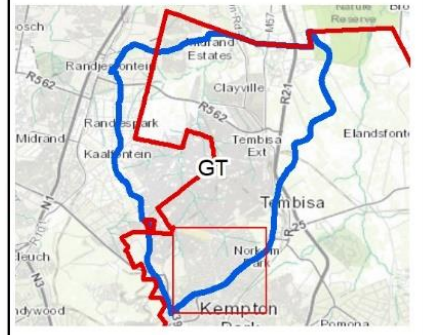


Figure 9: Existing and proposed structures in Kaalspruit catchment inset 1



Kaalspruit Catchment Existing and Proposed Structures (Inset 2)
 Ekurhuleni Wetland Rehabilitation Project

- Legend**
- City of Ekurhuleni
 - Kaalspruit Catchment A21B
 - Kaalspruit Wetland Areas
 - Kaalspruit Targeted Wetland Areas
 - Rivers
 - Existing Structures
 - Proposed Litter Traps
 - Proposed Channels
 - Other Proposed Structures



Data Sources:
 CSG; ESRI; WCS; GreenGab; CoE
 Coord System: GCS WGS 1984
 Datum: WGS 1984
 Units: Degree
 Ref: Existing and Proposed Structures (Insets)

Date: 2019/02/27
 EIMS Ref: 1228
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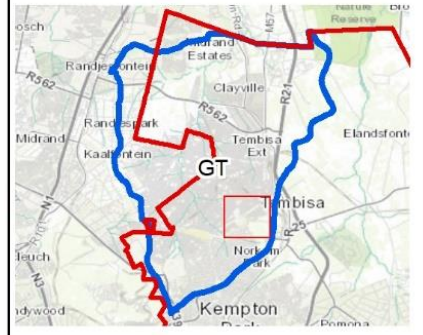


Figure 10: Existing and proposed structures in Kaalspruit catchment inset 2



Kaalspruit Catchment Existing and Proposed Structures (Inset 3)
Ekurhuleni Wetland Rehabilitation Project

- Legend**
- City of Ekurhuleni
 - Kaalspruit Catchment A21B
 - Kaalspruit Wetland Areas
 - Kaalspruit Targeted Wetland Areas
 - Rivers
 - Existing Structures
 - Proposed Litter Traps
 - Proposed Channels
 - Other Proposed Structures



Data Sources:
CSG; ESRI; WCS; GreenGab; CoE
Coord System: GCS WGS 1984
Datum: WGS 1984
Units: Degree
Ref: Existing and Proposed Structures (Insets)

Date: 2019/02/27
EIMS Ref: 1228
Compiled: PH
Reviewed: BW
Approved: LW



Figure 11: Existing and proposed structures in Kaalspruit catchment inset 3

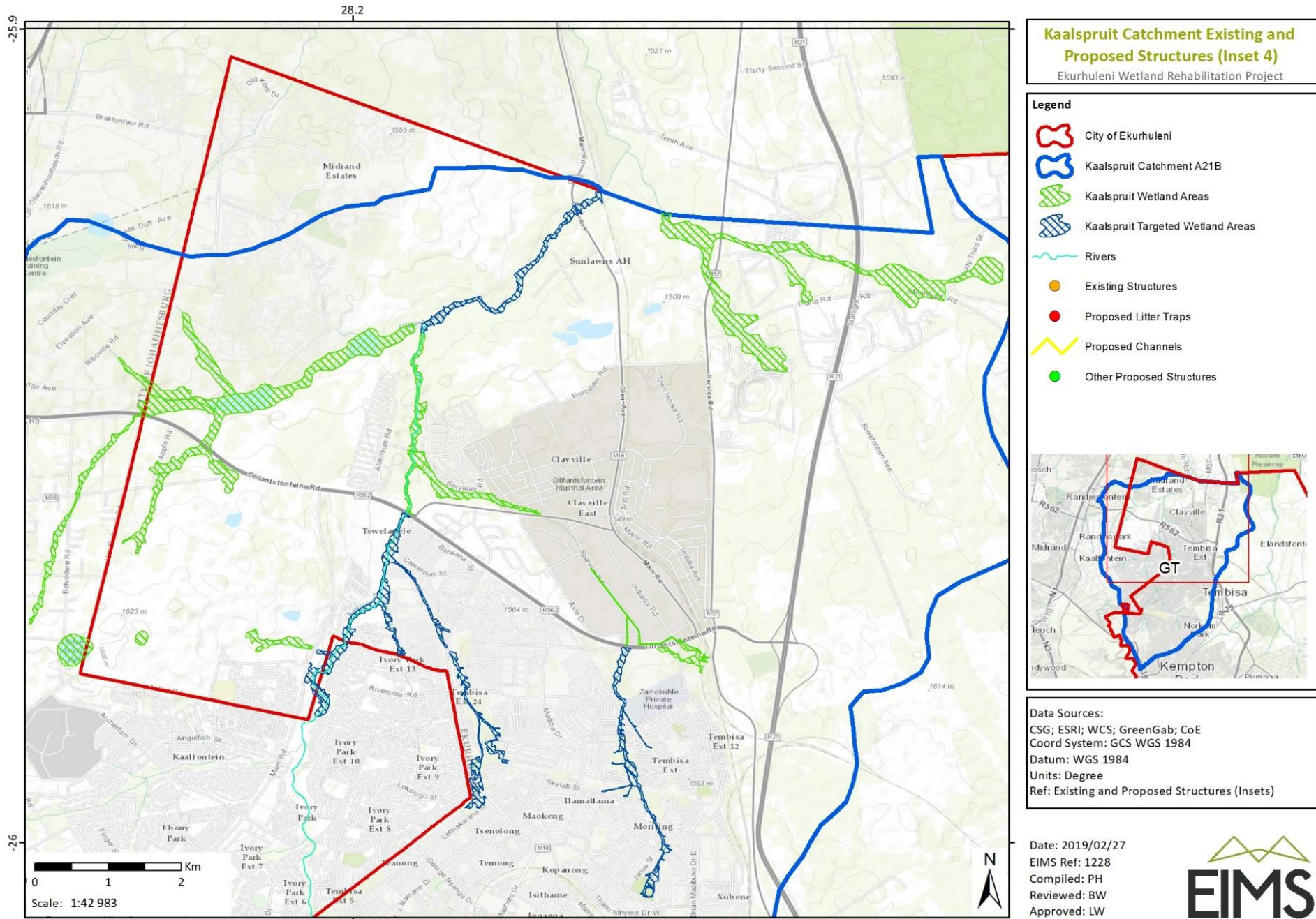


Figure 12: Existing and proposed structures in Kaalspruit catchment inset 4

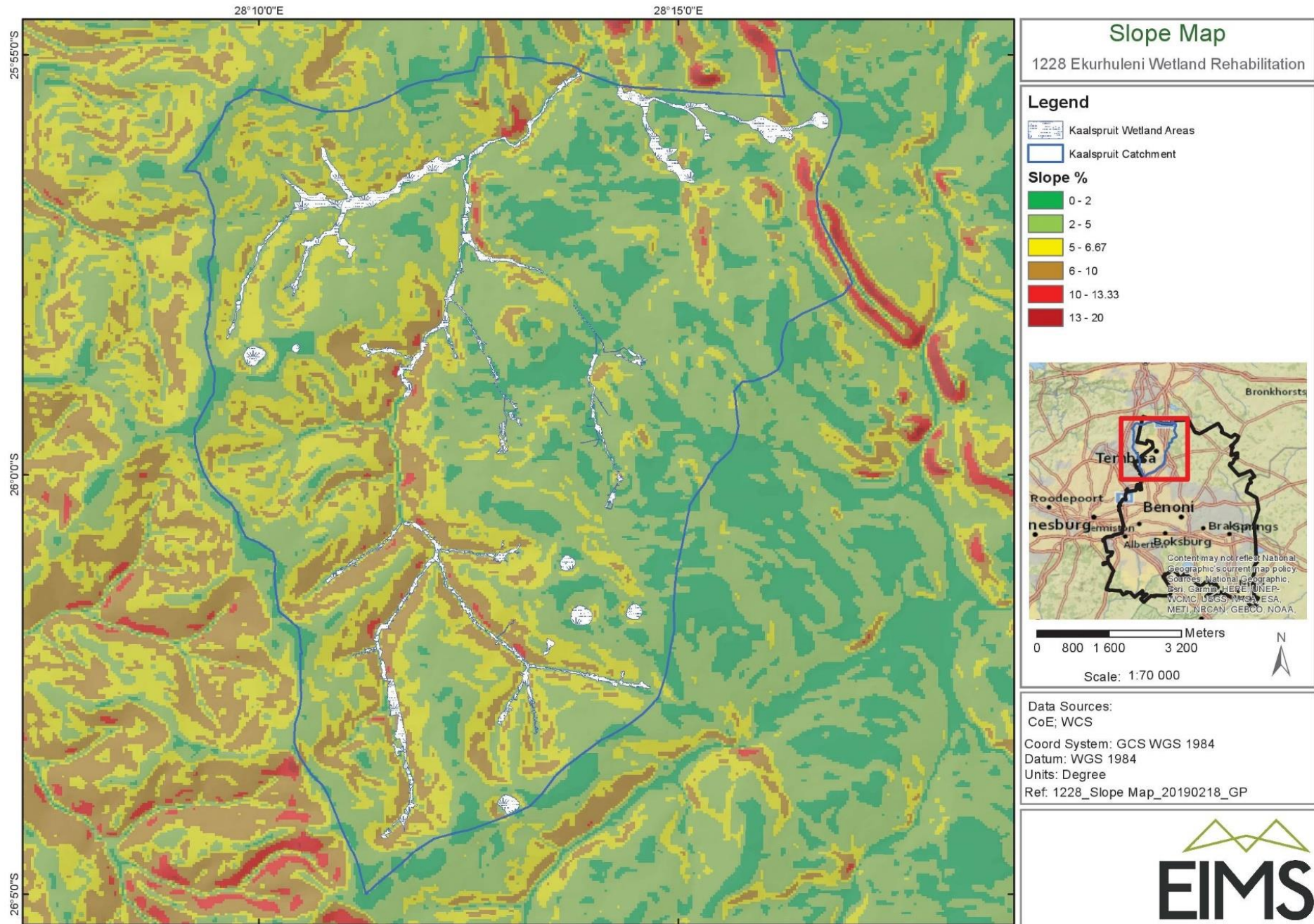
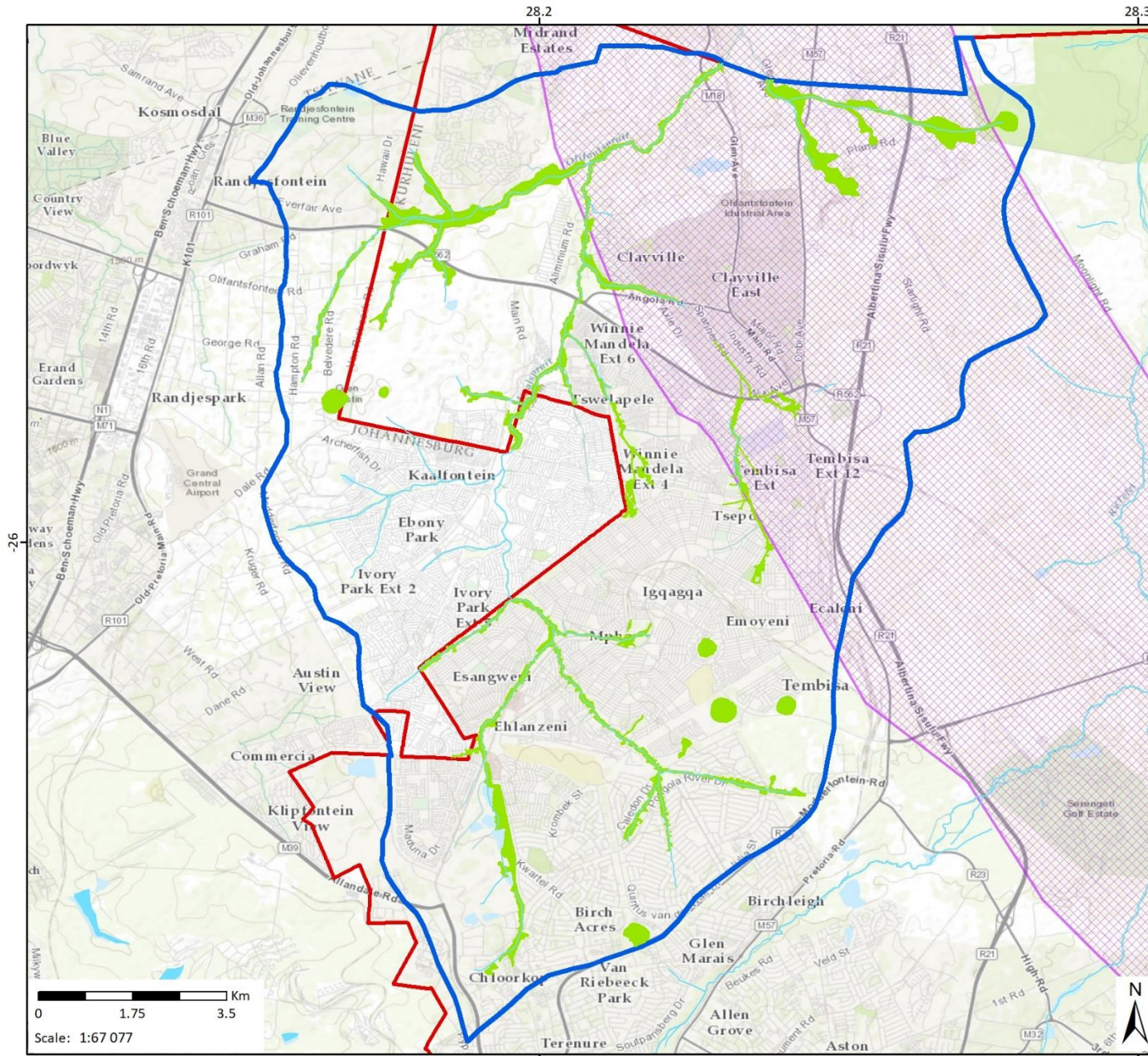
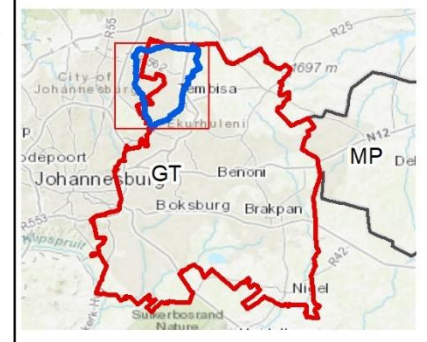


Figure 13: Slope of the Kaalspruit Catchment



Kaalspruit Catchment Dolomite Areas
 Ekurhuleni Wetland Rehabilitation Project

- Legend**
- City of Ekurhuleni
 - Kaalspruit Catchment A21B
 - CoE Kaalspruit Wetland Areas
 - Rivers
 - Dams
 - Dolomites



Data Sources:
 CSG; ESRI; WCS; GreenGab; CoE
 Coord System: GCS WGS 1984
 Datum: WGS 1984
 Units: Degree
 Ref: Kaalspruit Dolomitic Areas

Date: 2019/03/13
 EIMS Ref: 1228
 Compiled: PH
 Reviewed: BW
 Approved: LW



Figure 14: Dolomitic areas within the Kaalspruit Catchment