

57 Piako Road

Soil, LUC and PDP HCS

 High class soil (PDP)

(1) LUC 2s1

Horotiu-Te Kowhai complex (well to imperfectly drained) on slope class A+B (0-7°)

(2) LUC 2e3

Horotiu-Te Kowhai complex (imperfectly to poorly drained) on slope class A (0-3°)

(3) LUC 2w2

Te Rapa peaty loam on slope class A (0-3°)

 **Not high class soil (PDP)**

(4) LUC 2w2 – Organic Soil (O)

Kaipaki peaty loam on slope class A (0-3°)

(5) LUC 2w2 – Organic Soil (O)

Te Rapa peaty loam on slope class A (0-3°)

(6) LUC 3w1+2w2

Kaipaki very poorly drained on slope class A (0-3°)

(7) LUC 3w1+3s1

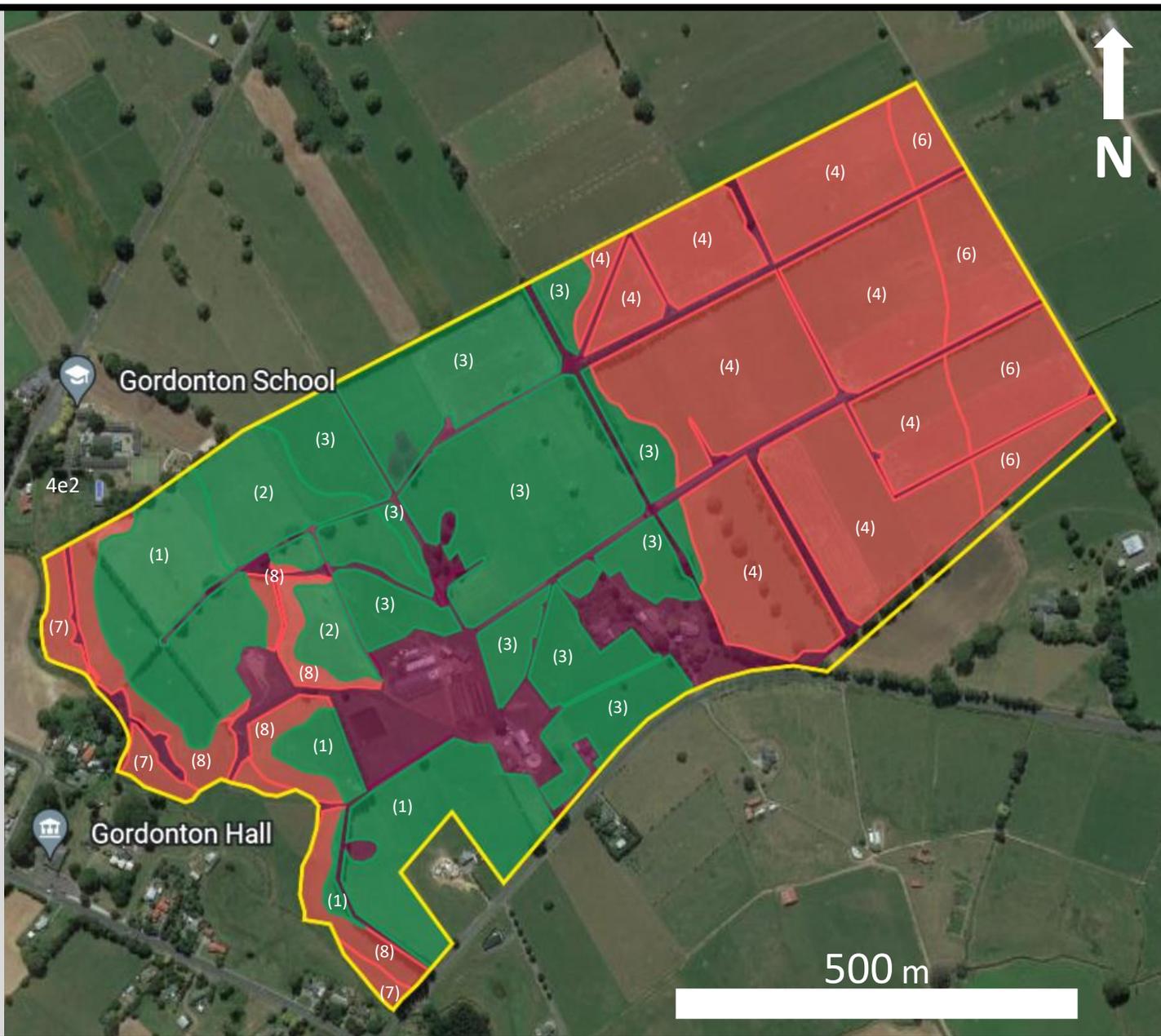
Puketaha soils on slope class A (0-3°)

(8) LUC 4s1

Kirikiriroa soils on slope class C (7-15°)

 **Modified/non-productive (not high class soil)**

Excavated drains and spoil, truncated soils, deposited sediment, effluent pond, tracks, borrow pit, buildings and curtilage, riparian areas, native trees.



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Soil, LUC and ODP HCS

High class soil (ODP)

(1) LUC 2s1

Horotiu-Te Kowhai complex (well to imperfectly drained) on slope class A+B (0-7°)

(2) LUC 2e3

Horotiu-Te Kowhai complex (imperfectly to poorly drained) on slope class A (0-3°)

(3) LUC 2w2

Te Rapa peaty loam on slope class A (0-3°)

(4) LUC 2w2 – Organic Soil (O)

Kaipaki peaty loam on slope class A (0-3°)

(5) LUC 2w2 – Organic Soil (O)

Te Rapa peaty loam on slope class A (0-3°)

Not high class soil (ODP)

(6) LUC 3w1+2w2

Kaipaki very poorly drained on slope class A (0-3°)

(7) LUC 3w1+3s1

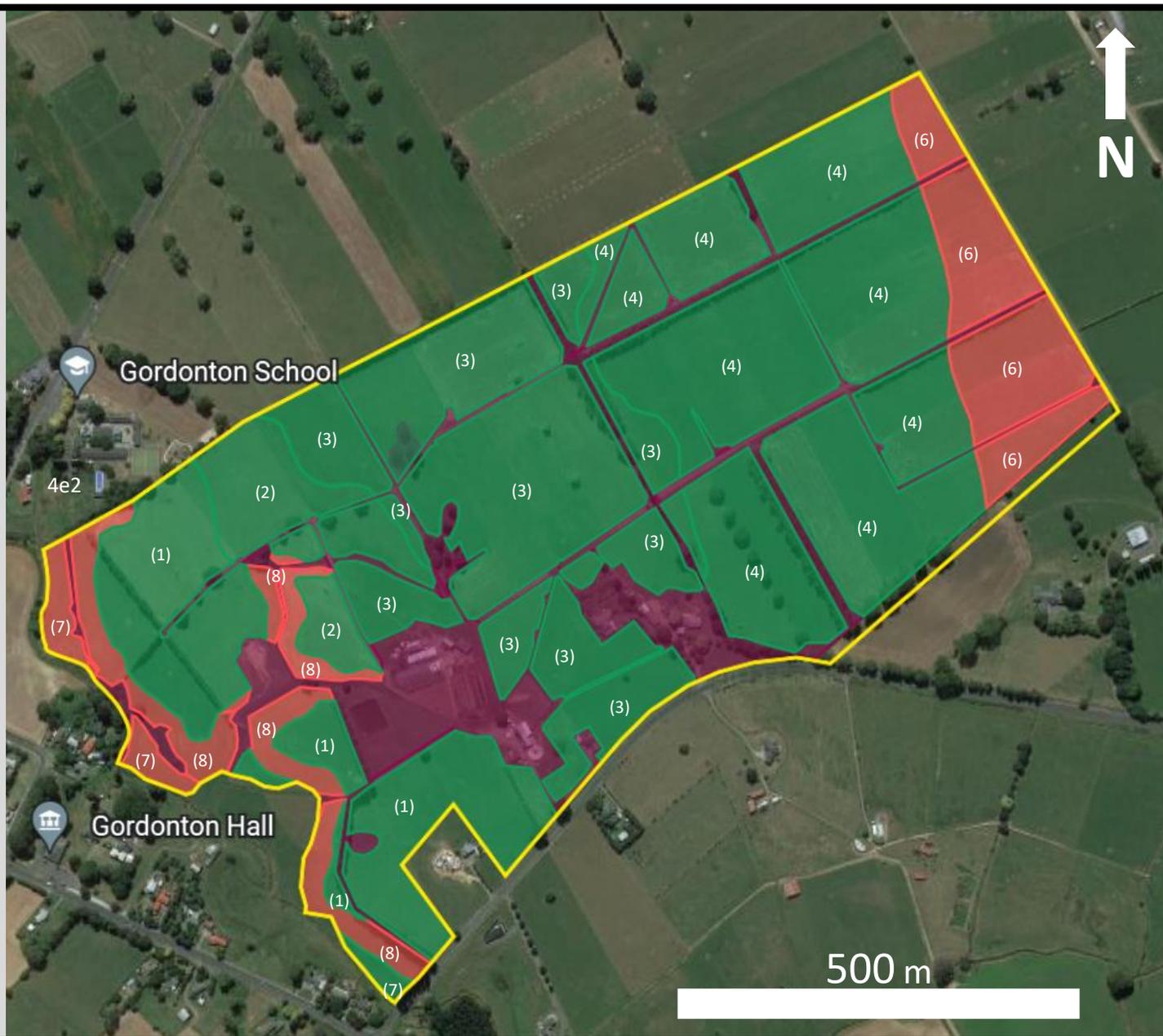
Puketaha soils on slope class A (0-3°)

(8) LUC 4s1

Kirikiriroa soils on slope class C (7-15°)

Modified/non-productive (not high class soil)

Excavated drains and spoil, truncated soils, deposited sediment, effluent pond, tracks, borrow pit, buildings and curtilage, riparian areas, native trees.



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Soil, LUC and NPS-HPL

 Highly productive land

(1) LUC 2s1

Horotiu-Te Kowhai complex (well to imperfectly drained) on slope class A+B (0-7°)

(2) LUC 2e3

Horotiu-Te Kowhai complex (imperfectly to poorly drained) on slope class A (0-3°)

(3) LUC 2w2

Te Rapa peaty loam on slope class A (0-3°)

(4) LUC 2w2 – Organic Soil (O)

Kaipaki peaty loam on slope class A (0-3°)

(5) LUC 2w2 – Organic Soil (O)

Te Rapa peaty loam on slope class A (0-3°)

(6) LUC 3w1+2w2

Kaipaki very poorly drained on slope class A (0-3°)

(7) LUC 3w1+3s1

Puketaha soils on slope class A (0-3°)

 Not highly productive land

(8) LUC 4s1

Kirikirihoa soils on slope class C (7-15°)

 Modified/non-productive
(not highly productive land)

Excavated drains and spoil, truncated soils, deposited sediment, effluent pond, tracks, borrow pit, buildings and curtilage, riparian areas, native trees.

