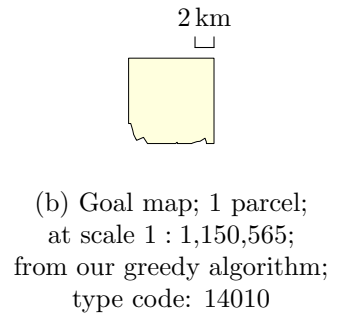
































(a) Start map; 13,238 parcels; at scale 1 : 10,000;
from input



(b) Goal map; 1 parcel;
at scale 1 : 1,150,565;
from our greedy algorithm;
type code: 14010

| | | | |
|--|---|---|---|
|  | 10310: Highway (not for fast traffic) |  | 13000: Small building |
|  | 10311: Highway (not for fast traffic; on fixed part of bridge) |  | 14010: Arable land |
|  | 10410: Regional road (not for fast traffic) |  | 14030: Built-up area |
|  | 10411: Regional road (not for fast traffic; on fixed part of bridge) |  | 14040: Orchard |
|  | 10510: Local road |  | 14050: Tree nursery |
|  | 10600: Street |  | 14060: Forest: mixed forest |
|  | 10700: Other road (bus traffic) |  | 14080: Forest: deciduous forest |
|  | 10710: Other road (mixed traffic; paved or unknown) |  | 14090: Forest: coniferous forest |
|  | 10720: Other road (mixed traffic; half paved) |  | 14100: Cemetery |
|  | 10730: Other road (mixed traffic; unpaved) |  | 14120: Fruit farm |
|  | 10740: Other road (cyclists, moped riders) |  | 14130: Grassland |
|  | 10741: Other road (cyclists, moped riders; on fixed part of bridge) |  | 14140: Heathland |
|  | 10750: Other road (pedestrians; not other traffic area) |  | 14160: Other terrain |
|  | 10760: Other road (pedestrians; other traffic area) |  | 14162: Other terrain (on fixed part of bridge) |
| | |  | 14170: Poplars |
| | |  | 14180: Track of railroad |

(c) The 33 land-cover types appearing on the start map

