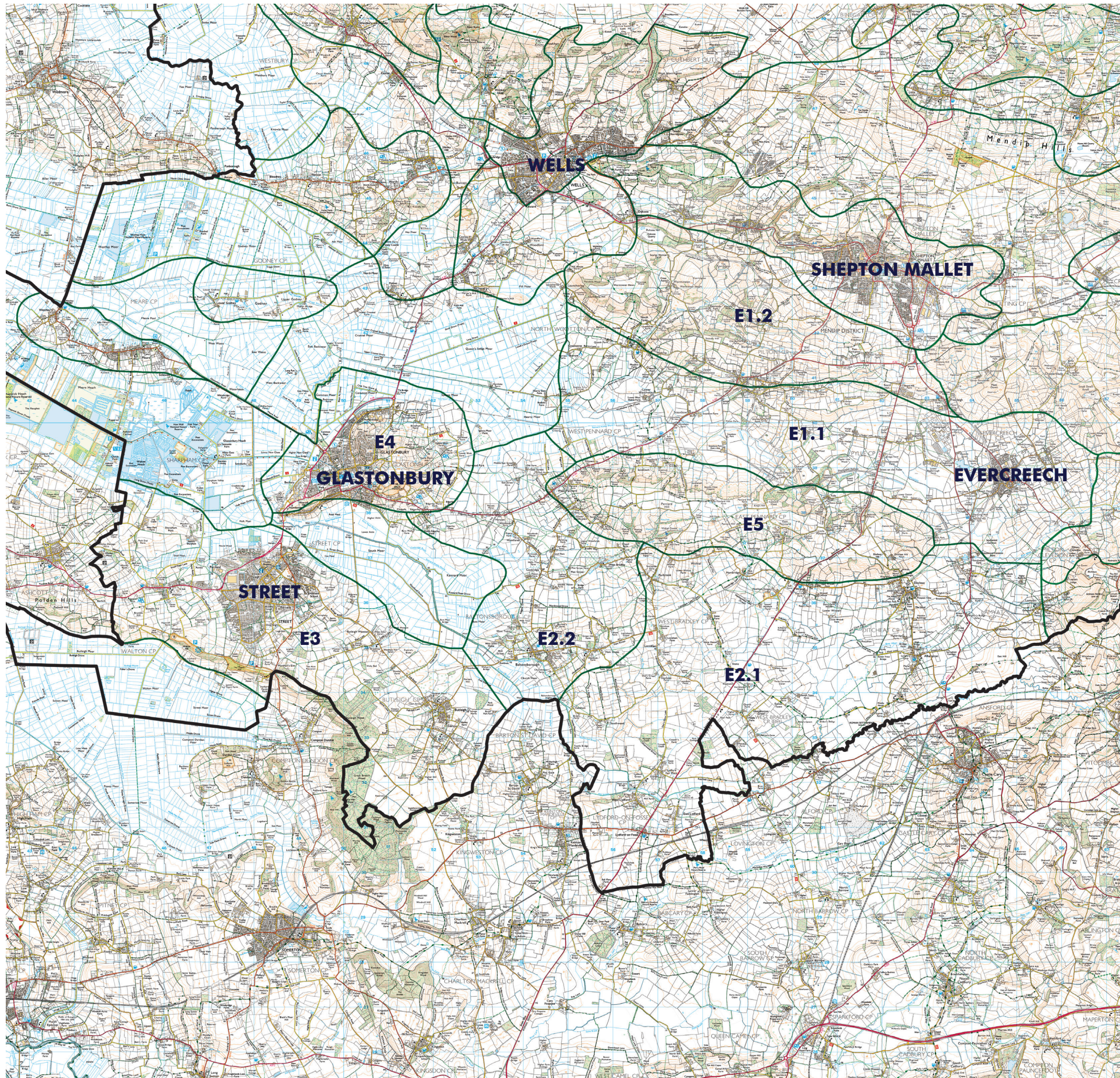


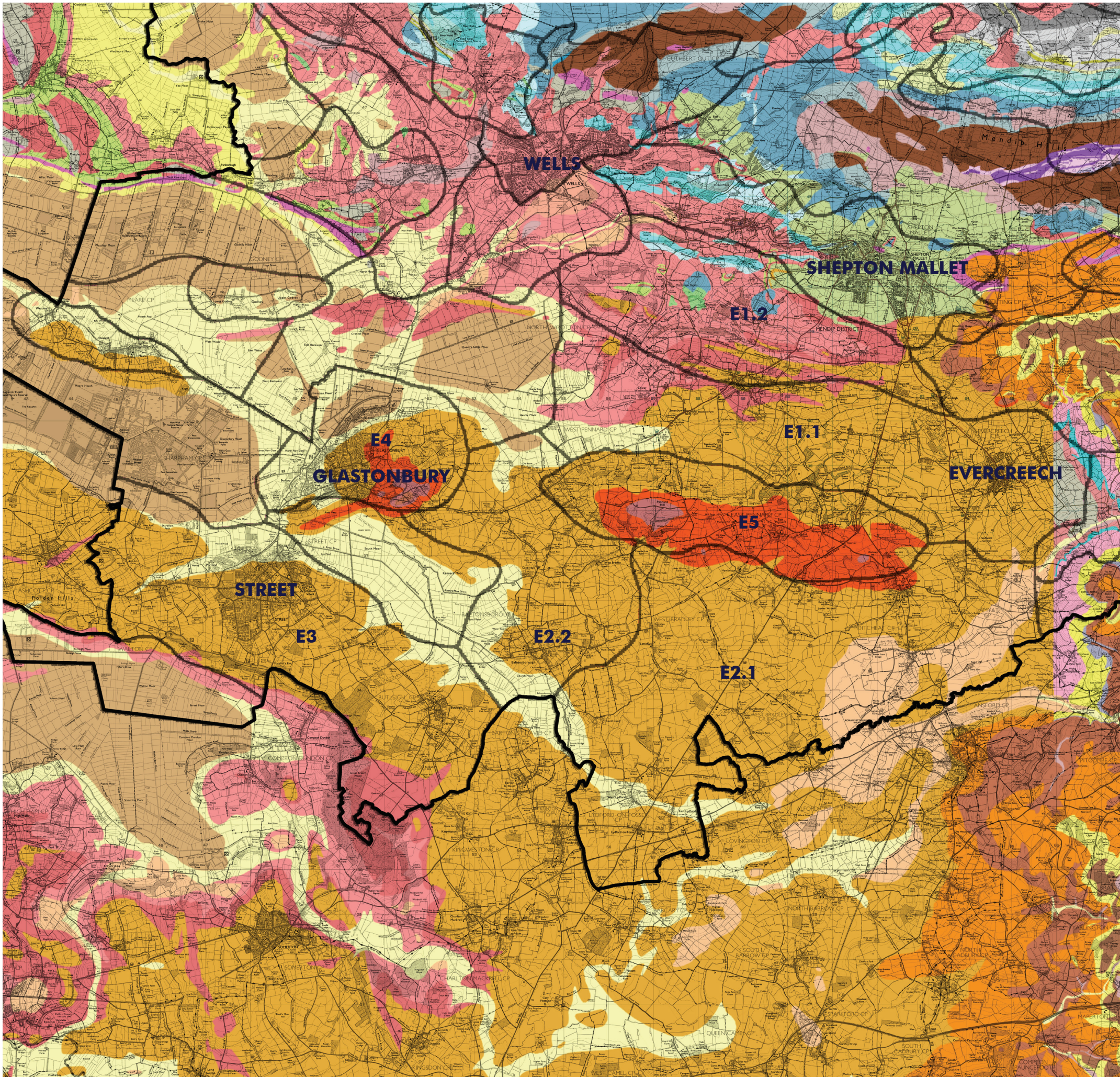
6. LIAS LOWLANDS & RIDGES



MENDIP CHARACTER AREAS

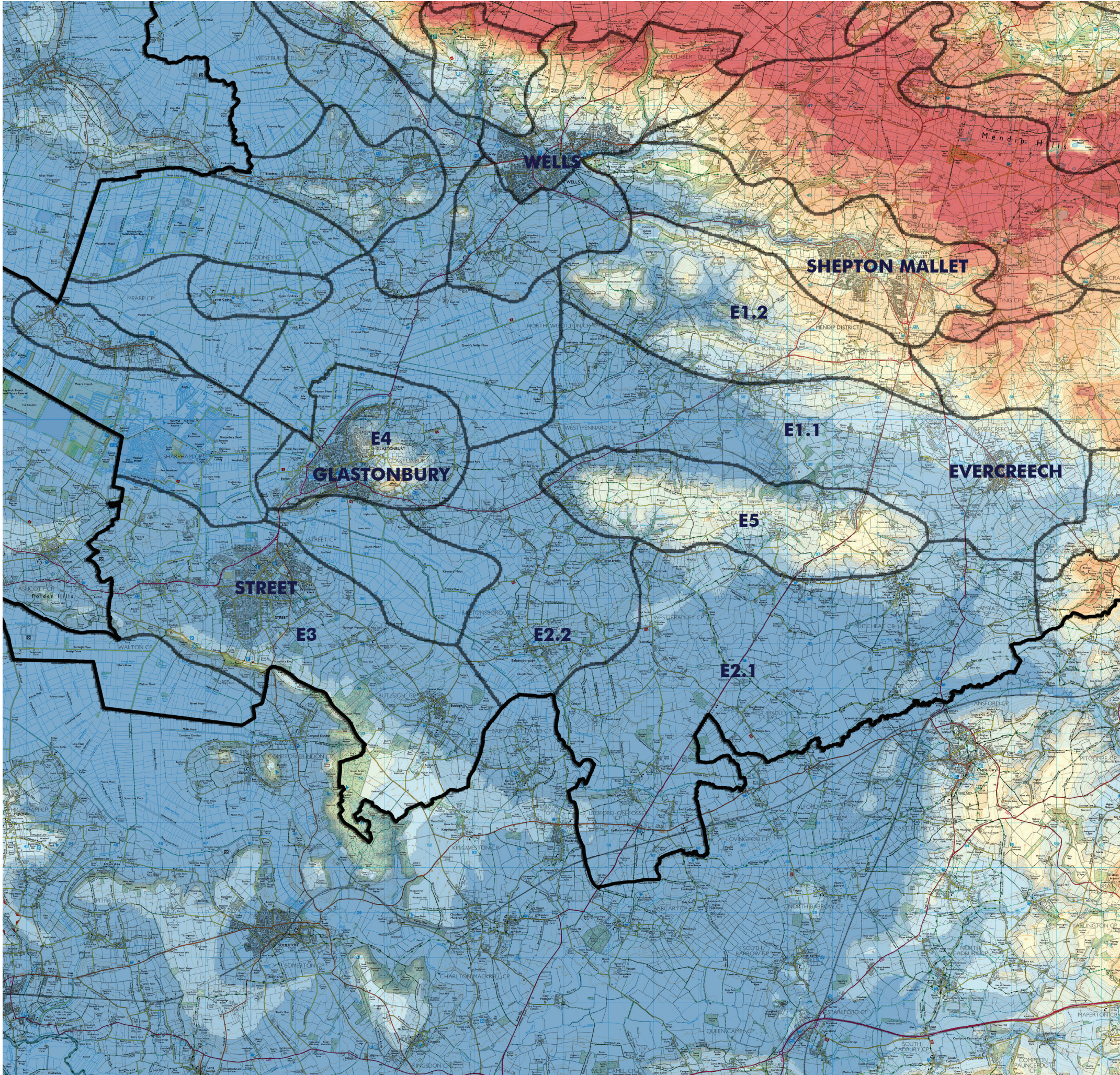
- E1 Whitelake Valley
 - E1.1 The Whitelake Valley
 - E1.2 The Pilton - Worminster Ridge
- E2 Brue Valley
 - E2.1 Brue Lowlands
 - E2.2 Baltonsborough Farmlands and Orchards
- E3 Polden Ridge
- E4 Isle of Avalon
- E5 Pennard Ridge

 Landscape Character Boundaries



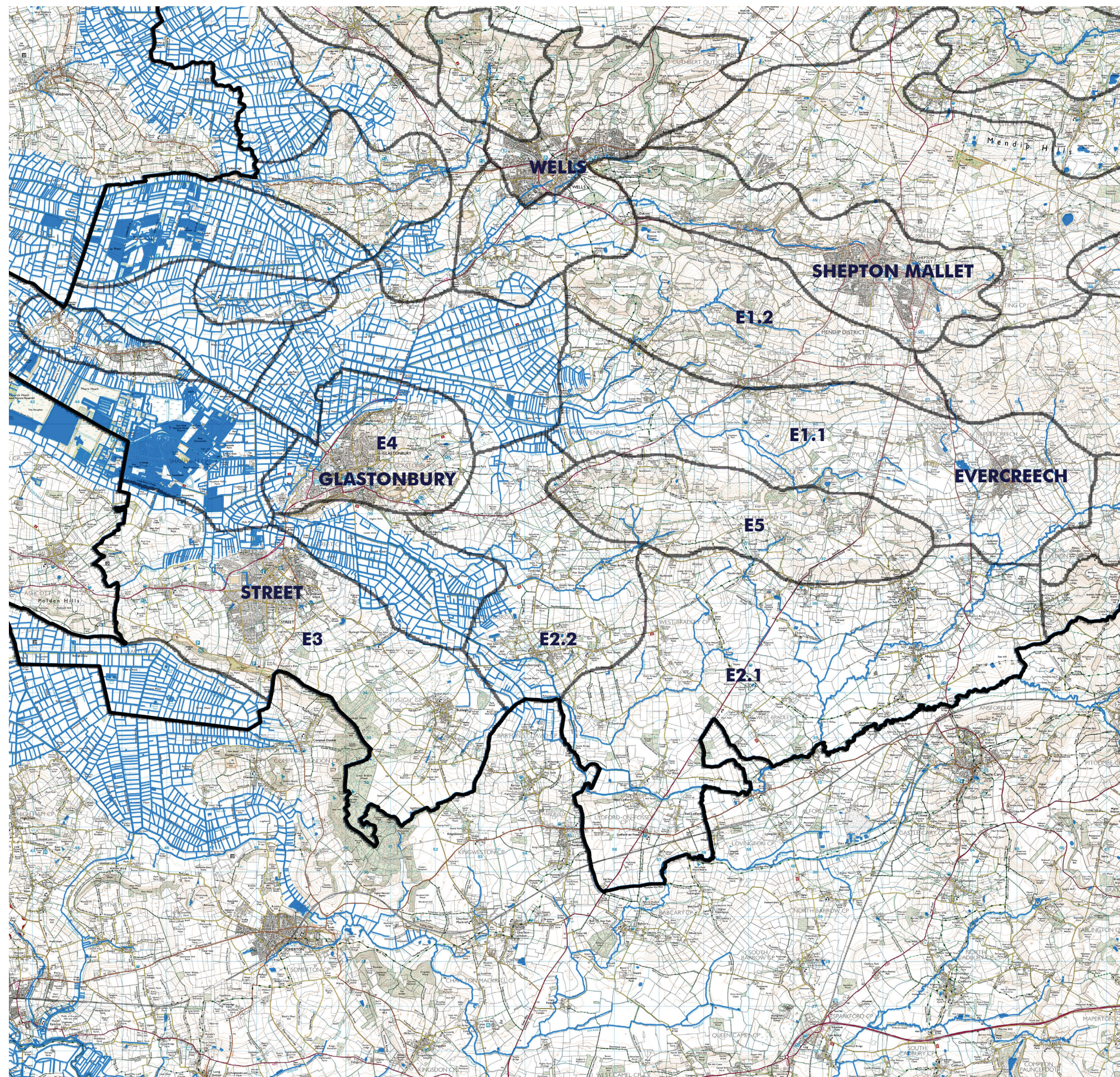
GEOLOGY

- Oxford Clay Formation - Mudstone.
- Cornbrash Formation - Limestone.
- Forest Marble Formation - Mudstone.
- Frome Clay Formation - Mudstone.
- Upper Fuller's Earth Member - Mudstone.
- Inferior Oolite Group - Limestone, ooidal.
- Harpree Beds - Chert.
- Dyrham Formation and Beacon Limestone Formation - Mudstone, sandstone and limestone.
- Ditcheat Clay Member - Siltstone and mudstone, interbedded.
- Charmouth Mudstone Formation - Mudstone.
- Downend Member - Sandstone.
- Langport Member, Blue Lias Formation and Charmouth Mudstone Formation - Mudstone and limestone, interbedded.
- Langport Member and Blue Lias Formation - Mudstone and limestone, interbedded.
- Langport Member and Blue Lias Formation (littoral Facies) - Limestone.
- Mercia Mudstone Group (marginal Facies) - Conglomerate.
- Westbury Formation and Cotham Member - Mudstone and limestone, interbedded.
- Lower Coal Measures Formation - Mudstone, siltstone and sandstone.
- Middle Coal Measures Formation - Mudstone, siltstone and sandstone.
- Oxwich Head Limestone Formation - Limestone.
- Chinastones - Limestone.
- Clifton Down Limestone Formation - Limestone.
- Black Rock Limestone Subgroup - Limestone.
- Black Rock Limestone Subgroup - Limestone.
- Avon Group - Limestone and mudstone, interbedded.
- Portishead Formation - Sandstone.



TOPOGRAPHY

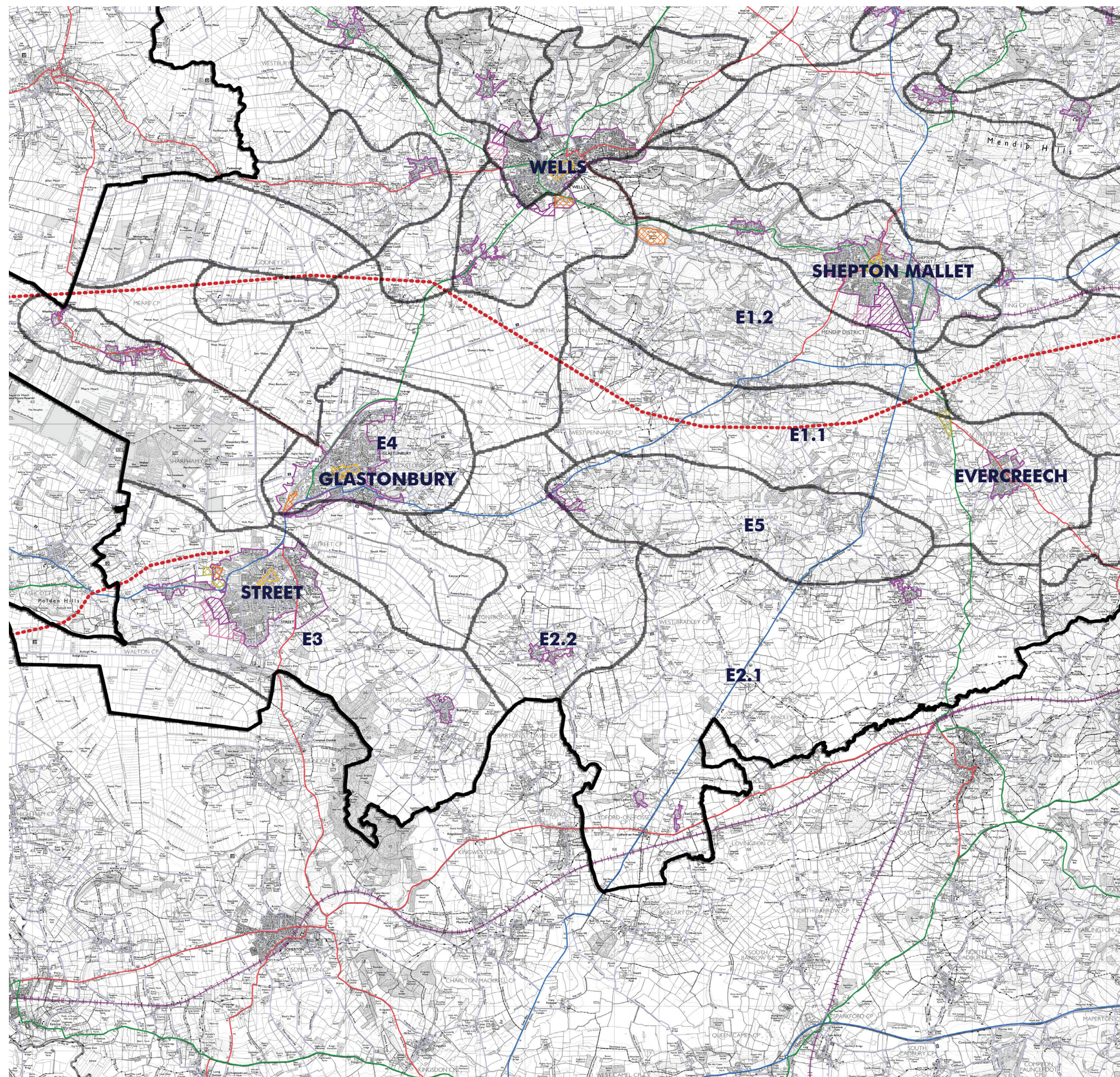




**PHYSICAL GEOGRAPHY -
DRAINAGE / FLOOD RISK**

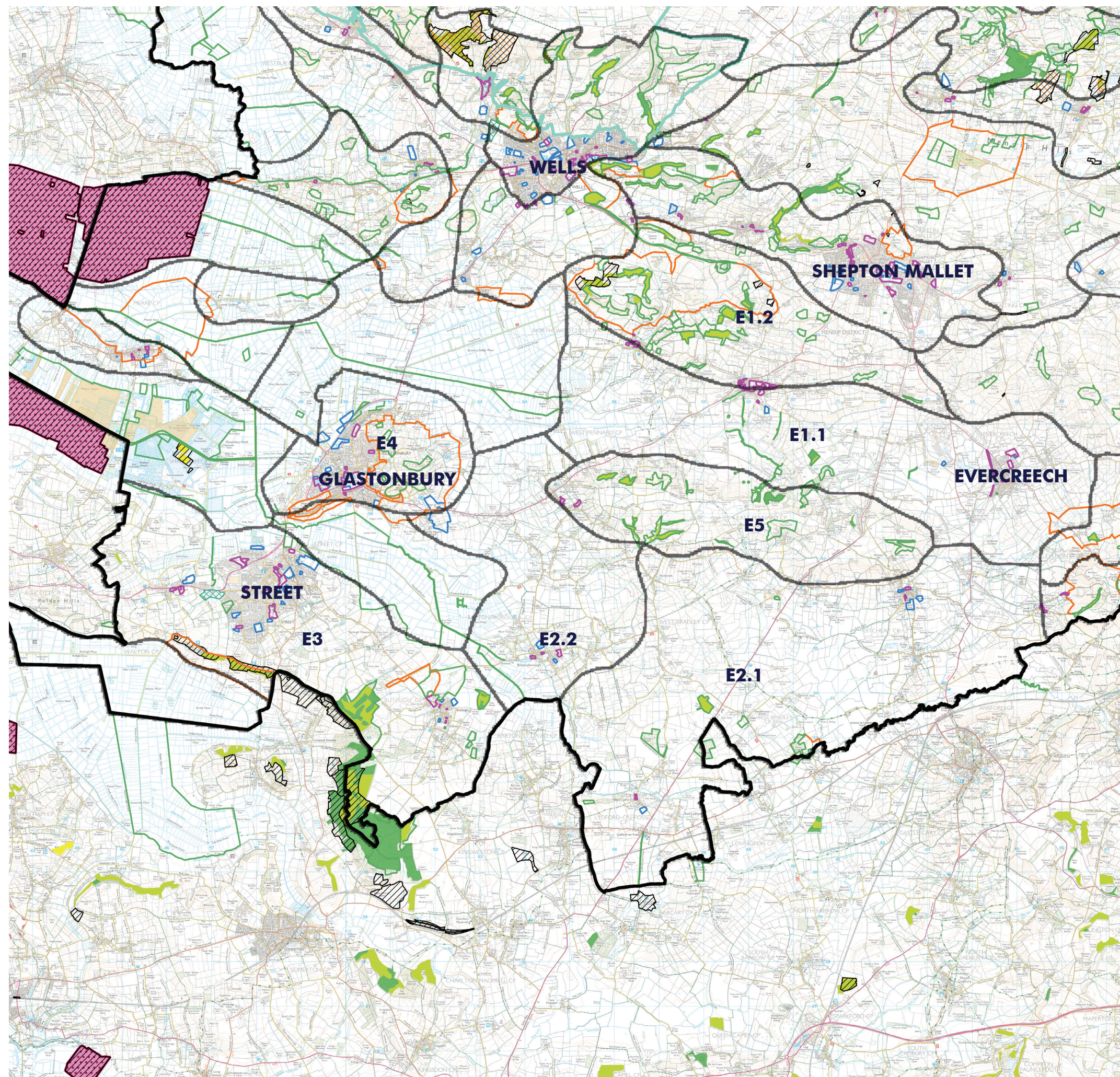


Ponds, Streams, Water Courses



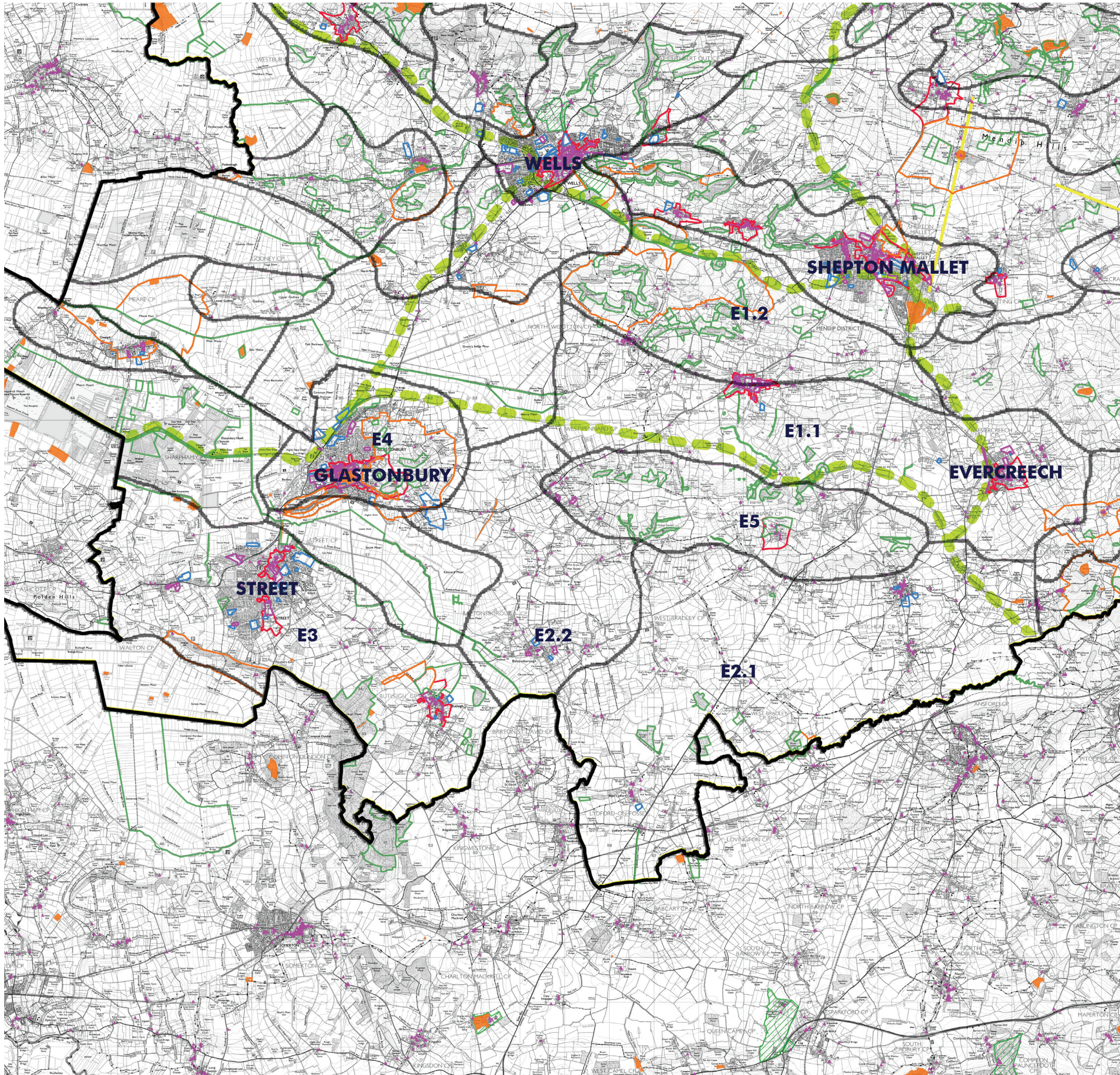
HUMAN GEOGRAPHY - SETTLEMENTS & MAJOR INFRASTRUCTURE

- Motorway / Primary Road
- A Roads
- B Roads
- Minor Road / Local Road
- Power Transmission Lines
- Town Centre Boundary
- Development Limits
- Committed Employment Land
- Future Employment Growth Area
- Housing Allocations
- Future Housing Growth Area



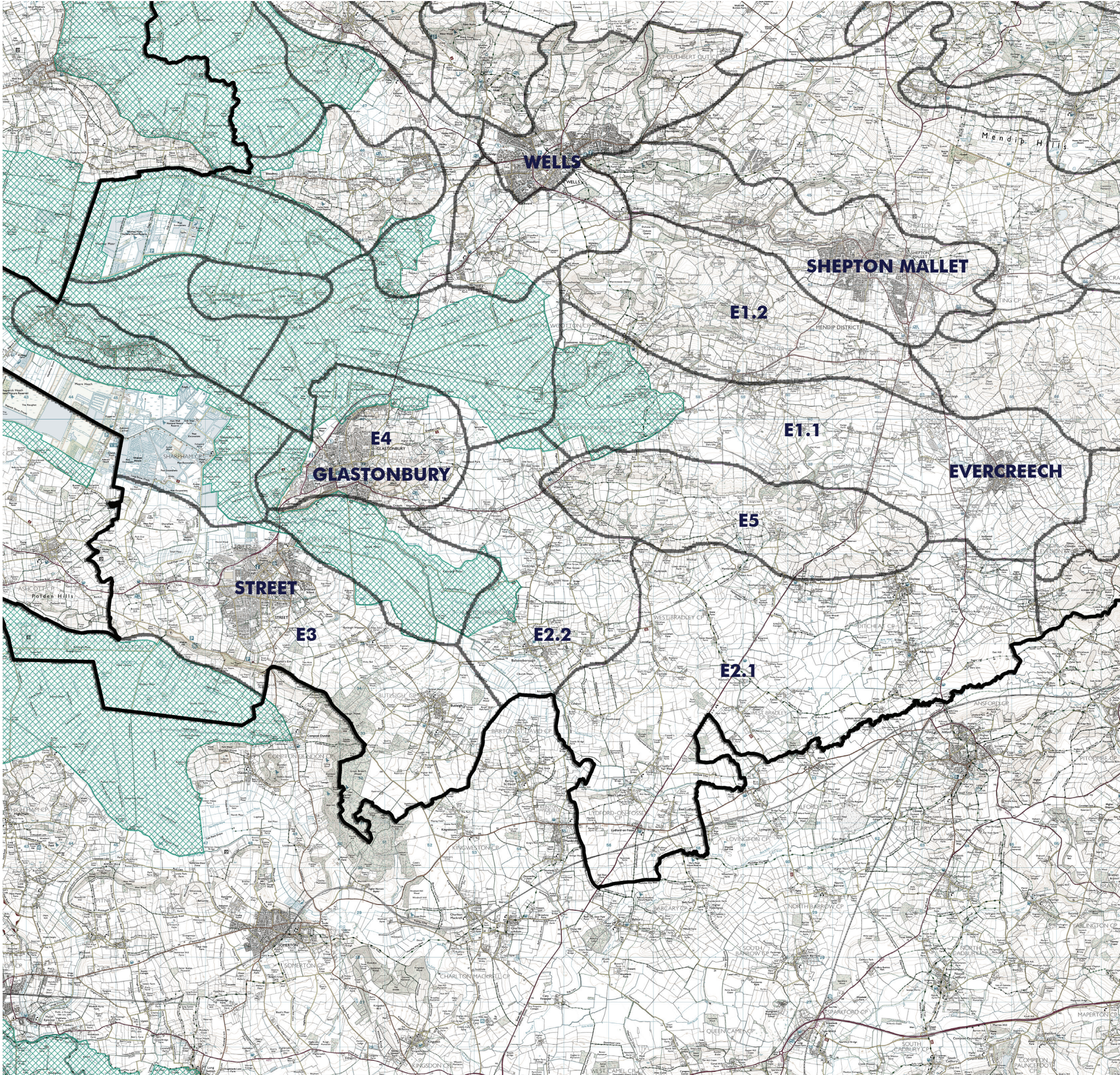
NATURAL ASSETS & LANDSCAPE DESIGNATIONS

- AONB
- Green Belt
- SSSI
- Special Area of Conservation
- Special Protection Area
- National Nature Reserves
- Local Natural Reserves
- Ancient & Semi-Natural Woodland
- Ancient Replanted Woodland
- Spaces & Open Areas of Visual Significance
- Special Landscape Feature
- Protection of Formal & Informal Recreational Spaces
- Local Plan - Wildlife Sites
- Green Gaps



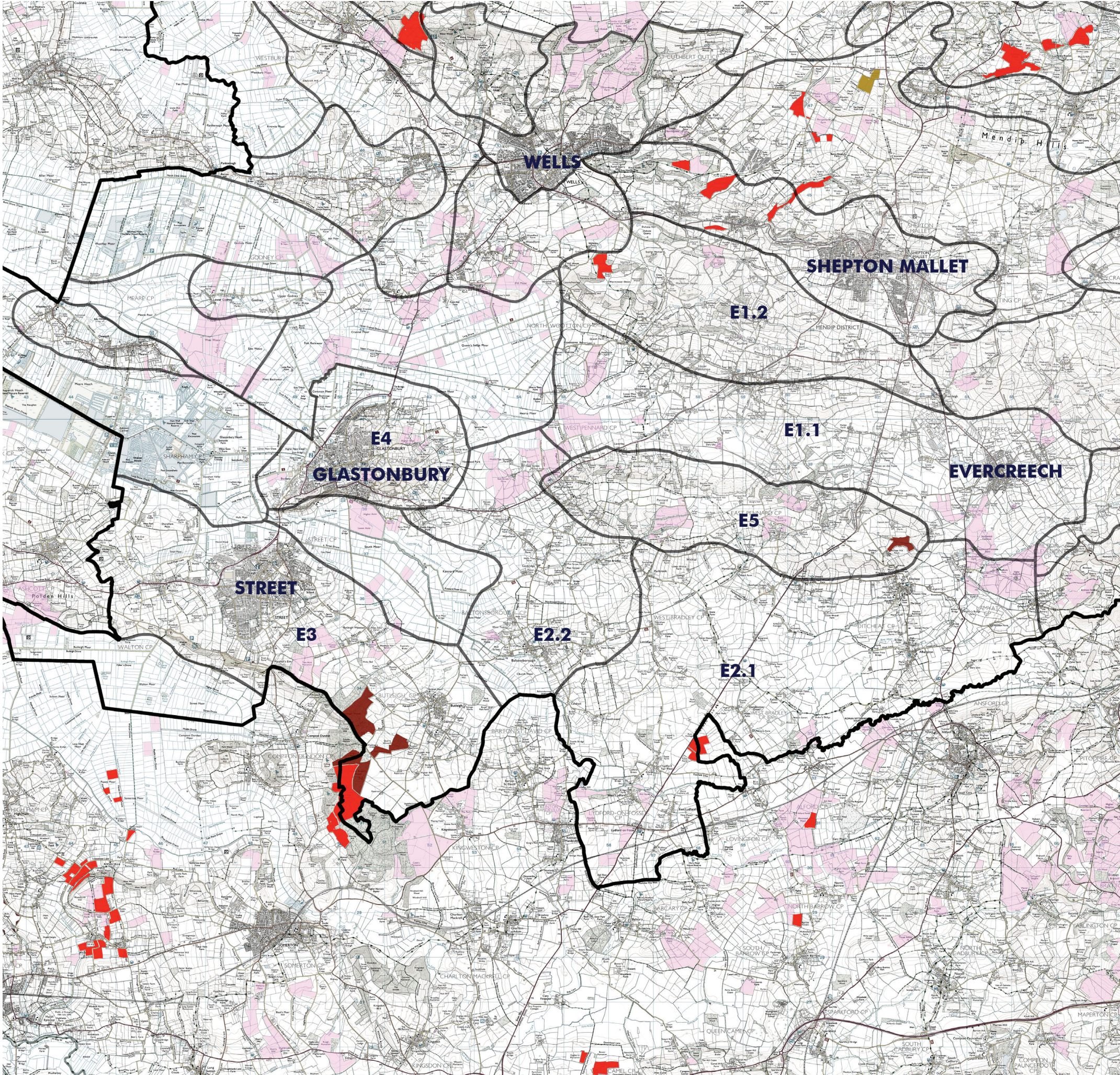
HISTORIC, CULTURAL HERITAGE & LANDSCAPE DESIGNATIONS

- Scheduled Monument
- Scheduled Parkland & Gardens
- Listed Building
- Mendip Conservation Area
- Local Plan - Wildlife Sites
- Spaces & Open Areas of Visual Significance
- Special Landscape Feature
- Protection of Formal & Informal Recreation Spaces
- Green Gaps
- Roman Roads
- Disused Railway Lines



**OTHER ENVIRONMENTAL
DESIGNATIONS**

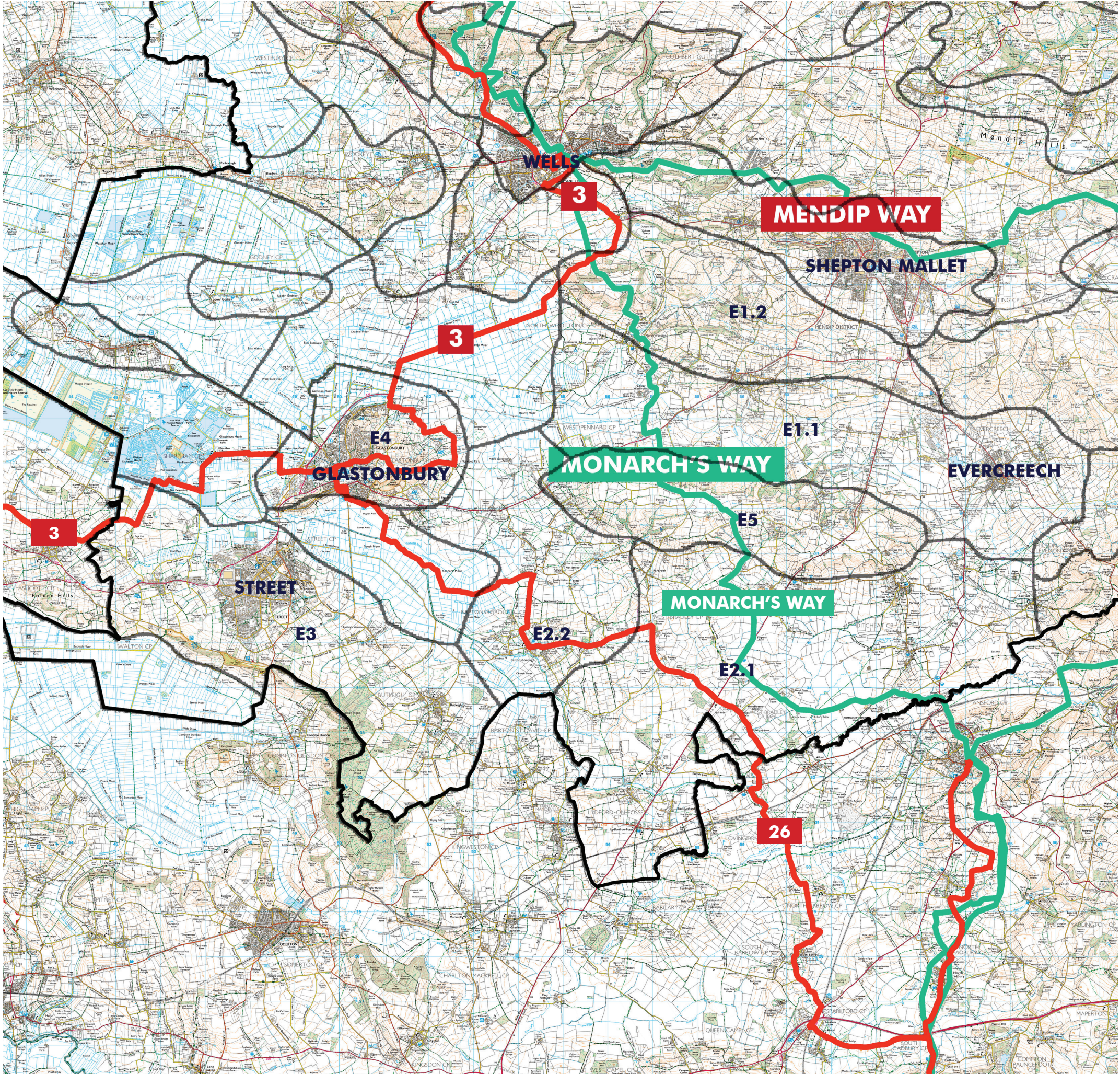
-  Nitrate Sensitive Area
-  Environmentally Sensitive Area



STEWARDSHIP SCHEMES

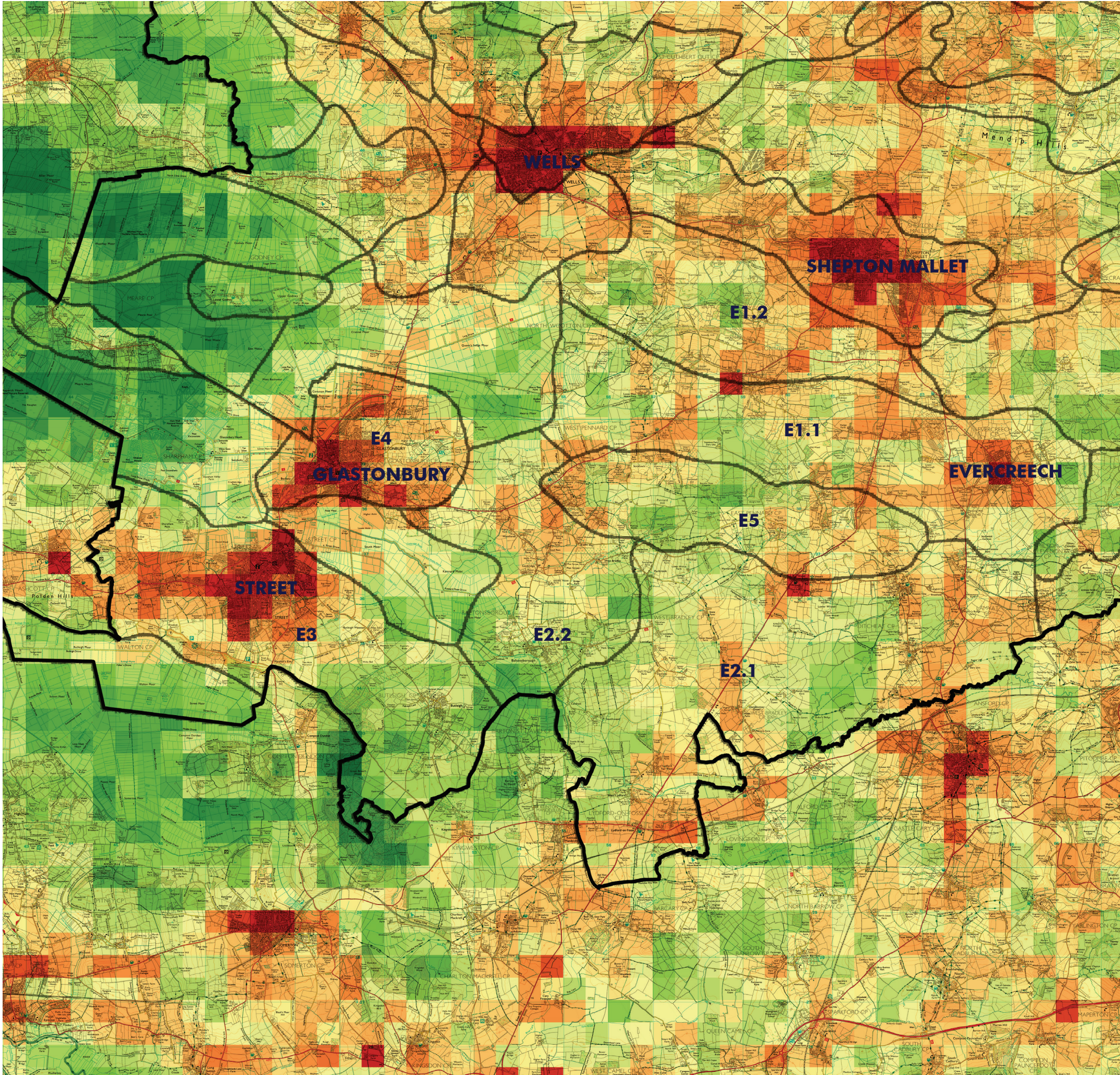
-  Countryside Stewardship (Higher Tier)
-  Countryside Stewardship (Middle Tier)
-  Hedgerows & Boundaries
-  Woodland Management Plan

RECREATIONAL ROUTES -
SUSTRANS & LONG DISTANCE
PATHS



-  Sustrans Routes
-  Long Distance Trails

TRANQUILITY



Tranquility

