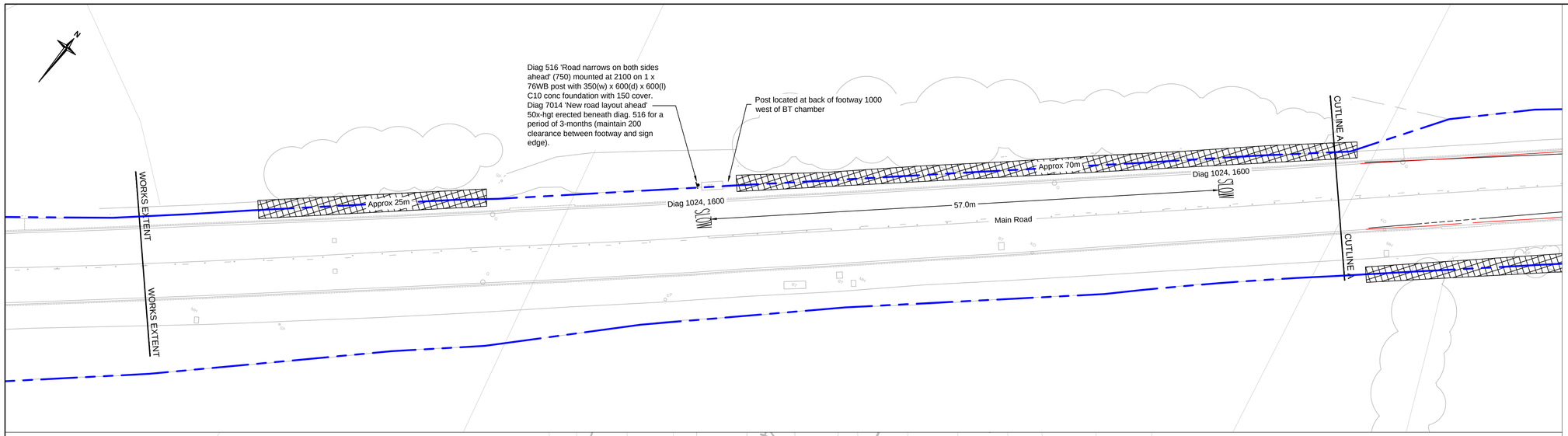
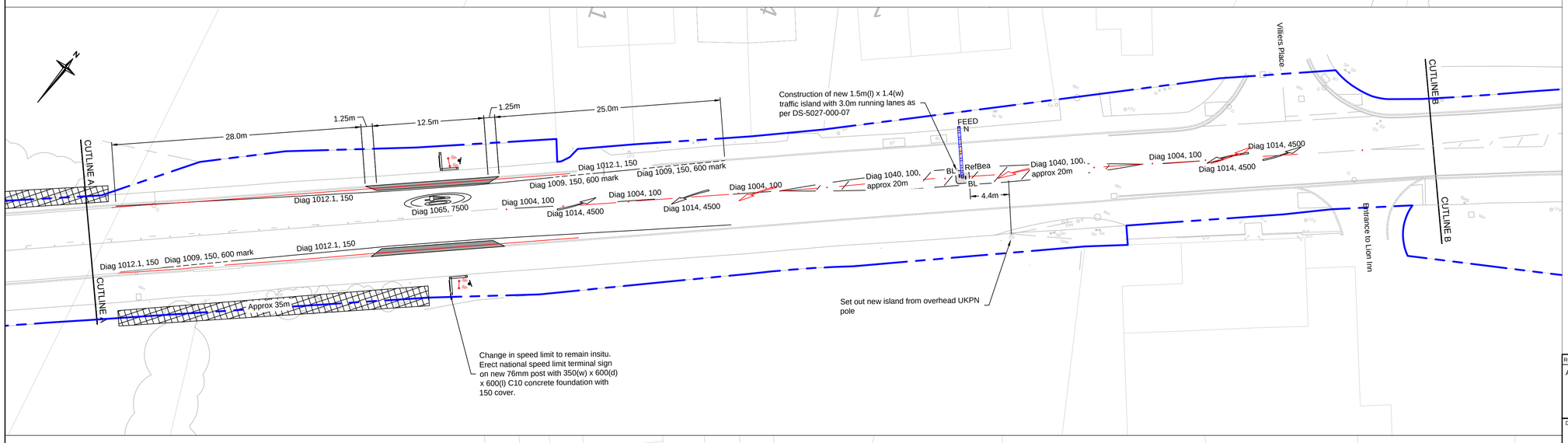
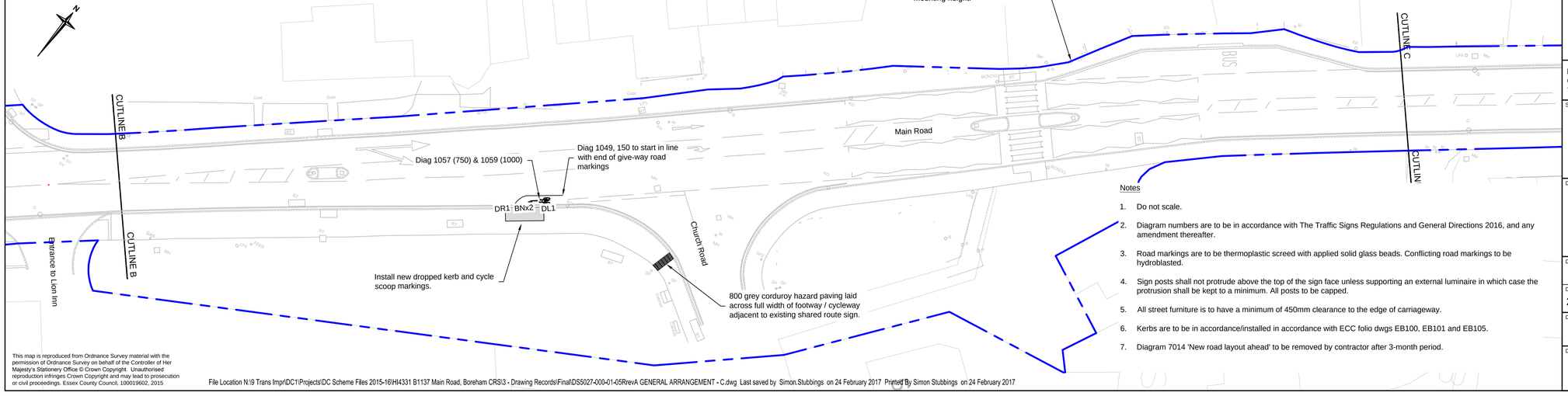






Key

- Highway boundary
- Existing lamp column including ref number
- UKPN pole
- Existing gateway / speed limit terminal sign, posts and foundations removed to tip
- Existing road markings to be removed (hydroblasting)
- Vegetation cut back to highway boundary and removed to tip
- Proposed build-out construction (see DS-5027-000-06)
- Proposed traffic island (footway) construction (see DS-5027-000-07)
- Trench and proposed ducting - 1 x 100mm orange street lighting duct with SWA cable
- New feeder pillar with connection to DNO supply (connection made by UK Power Networks)
- 76/140 Refuge beacon (max hgt 3950 minus 300 globe) with externally illuminated back to back diagram 610 keep left signs (450) mounted at 2100
- Solar illuminated keep left bollard - rear of bollard to be retro-reflective
- Glasdon gateway feature (2000(w) x 2000(l) 2300(h) white L-shaped model with new village sign (see dwg 47954)
- Proposed traffic sign
- Proposed road marking including diagram number (longitudinal markings to have 150 clearance to build-outs and traffic islands)

Notes

1. Do not scale.
2. Diagram numbers are to be in accordance with The Traffic Signs Regulations and General Directions 2016, and any amendment thereafter.
3. Road markings are to be thermoplastic screed with applied solid glass beads. Conflicting road markings to be hydroblasted.
4. Sign posts shall not protrude above the top of the sign face unless supporting an external luminaire in which case the protrusion shall be kept to a minimum. All posts to be capped.
5. All street furniture is to have a minimum of 450mm clearance to the edge of carriageway.
6. Kerbs are to be in accordance/installed in accordance with ECC folio dwgs EB100, EB101 and EB105.
7. Diagram 7014 'New road layout ahead' to be removed by contractor after 3-month period.

Rev.	Date	Description of revision	Drawn	Checked	Review'd	Approv'd
A	FEB17	Road narrows sign moved to east of BT chamber, gateway increased to 2m x 2m, replace village signs instead of reuse existing, and build-out taper reduced from 2.5m to 1.25m.	XXX	XXX	XXX	XXX

DRAWING STATUS

FOR CONSTRUCTION

RINGWAY JACOBS integrated expertise

Essex County Council

Mark Rowe, Service Director, Highways
County Hall A2 Annex, Chelmsford. CM1 1QH
Tel: 0845 6037631

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SCHEME TITLE

**2016/17 CRS
MAIN ROAD, BOREHAM
LCHE161011**

DRAWING TITLE

**GENERAL ARRANGEMENT
SHEET 1 OF 5**

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
SLS	SLS	MBS	SLS	CB
DATE	DATE	DATE	DATE	DATE
20OCT16	20OCT16	20OCT16	20OCT16	26OCT16

DRAWING UNITS U.N.O.: DIMENSIONS IN MILLIMETRES, LEVELS IN METRES

SCALE AT A1 (841X594mm): 1:250

DRAWING No.: **DS5027-000-01sk**

REV.: **A**

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