

SCHEDULE 14

The Works

(1) **Principal Works**

The provision and construction of the following works shown in principle on the plans specified below ("the Principal Works")

- 1 A41 Roundabout Works (drawing number 1903/SK/41 Rev C) comprising
 - Four leg roundabout on the A41 dual carriageway to serve Perimeter Road, A41 and Wendlebury Link provided always that the design will accommodate the construction and use of further spur to the Park & Ride Site as follows entry width 5m, exit width 7.3m with 6.5m splitter island, tapering to a 7.3m wide carriageway terminating at proposed highway boundary. The spur shall form a stub end up to the back of the splitter island to abut the Park & Ride Site in order that access can be obtained directly from the Park & Ride Site onto the proposed highway. For the avoidance of doubt the County Council agrees with the Owner that there shall be no obligation on the Owner to construct the further spur to the Park & Ride Site
 - link to Roman Road (Wendlebury Road) with 6.7 metres wide carriageway
 - Diversion and improvement of existing cycle route on eastern side of A41 (primarily retained in position) to bypass A41 Roundabout with associated refuge island crossing the Wendlebury Link
 - Where required by Stage 2 Safety Audit measures to restrict vehicular usage of A41 Chesterton and Wendlebury slip roads
 - imposition/variation of speed limit on the A41 northwards from the southern boundary of the roundabout

- 2 Perimeter Road Works (drawing number 1546/GA/909 Rev C) comprising Minimum 6.7m wide carriage way (subject to 40mph speed limit) with associated segregated cycle track and pedestrian route, from A41 to Howes Lane comprising 3 sections as follows
 - (a) Section 1 A41 to Perimeter Road/Spine Road junction

Minimum 6.7m wide carriageway (subject to 40mph speed limit) from A41 Roundabout Works, comprising 160m from the western point of A41 roundabout splitter island, incorporating ghosted right turn lane for development access, and minimum 3m wide segregated footway/cycleway on the northern side of the carriageway

(b) Section 2 Howes Lane Roundabout to Chesterton Junction

Minimum 6.7m wide carriageway (subject to 40mph speed limit), from southern point of Howes Lane roundabout splitter island, for a length of no less than 200m in a southerly direction, incorporating a minimum 3m wide segregated footway/cycleway on the eastern side of the carriageway. The works shall include a ghosted right turn lane, serving a 6.7m wide carriageway and of minimum length 130m, linking the Perimeter Road with the existing alignment of the A4095 access to Chesterton.

(c) Section 3 Perimeter Road Middle Section

Minimum 6.7m wide carriageway, linking Perimeter Road Section 1 from the A41 Roundabout, to Perimeter Road Section 2 from the Howes Lane Roundabout incorporating minimum 3m wide segregated footway/cycleway on the northern side of the carriageway.

3 *Not used*

4 A41 Junction Works (drawing number 1546/GA/902 Rev B) comprising
Signal controlled junction, incorporating pedestrian and cyclist crossing facilities and bus priority capability on the A41 corridor between the new A41 Roundabout and the A41 Esso Roundabout.

5 Shakespeare Drive Junction Works (drawing number 1903/LE/001 Rev E) comprising
Four leg roundabout on the Middleton Stoney Road (B4030) at Shakespeare Drive incorporating pedestrian refuge islands and associated pedestrian linkage to the local pedestrian network.

6 Middleton Stoney Road Crossings (drawing number 1546/GA/018 Rev D – indicative drawing only) comprising
Three pedestrian crossings (B, C and D on the drawing) along Middleton Stoney Road to the east of Shakespeare Drive and a further pedestrian crossing (A on the drawing) to the east of Shakespeare Drive known as "Greenway Crossing" [*Note It has been identified that Greenway Crossing will be signalled. The position on the other crossings remains to be established.*]

7 Middleton Stoney Road Traffic Calming (drawing number 1546/GA/018/ Rev D indicative drawing only) comprising

Traffic calming features along Middleton Stoney Road to incorporate on carriageway cycle tracks

- 8 Howes Lane Junction Works (drawing number 1546/GA/908 Rev B) comprising Four leg roundabout on the Middleton Stoney Road at the Howes Lane junction
- 9 Chesterton Road Works (drawing number 1546/GA/907 Rev B) comprising New junction and associated link road with 6.7 metres wide carriageway to serve Chesterton from the Perimeter Road to the A4095 served by ghosted right turn lane with measures including carriageway narrowing works to restrict vehicular usage of *defunct section of A4095 from Howes Lane to Middleton Stoney Road*

(2) **Preparatory and Ancillary Works**

The provision and construction of all such preparatory and ancillary works (or in the case of existing works or features necessarily affected by any part of the Works such alteration thereof) as the County Council shall consider requisite for the proper construction and functioning of the Principal Works including

- (a) all earthworks and other things necessary to prepare the site and provide proper support for the Works
- (b) all culverts ditches and other things necessary to ensure the satisfactory movement of surface water
- (c) all gullies channels grips drains sewers and other things necessary for the permanent drainage of the Works The Perimeter Road drainage is to be over-edge drainage to a grassed verge (with a minimum width of 1 metre) and drainage swale
- (d) all ducts cables columns lamps and other things necessary for the permanent lighting of the Principal Works and the illumination of traffic signs
- (e) all kerbs islands verges and reservations including the grading and seeding of grassed areas In addition to the requirements set out in paragraph (c) the Perimeter Road will have a 2m wide grassed verge on the southern/western side of the carriageway
- (f) all measures necessary to ensure visibility for drivers at any bend or junction
- (g) all traffic signs road markings bollards and safety barriers
- (h) all tapers joints and reinstatements necessary where the Works abut the existing highway

(3) **Amenity and Accommodation Works**

The provision and construction of all such amenity and accommodation works as the County Council shall consider requisite for the protection of the local environment and private and public rights and property in consequence of the Works including

- (a) any earth bunds and/or planting necessary to screen the Works
- (b) all fences gates hedges and other means of separation of the Works from adjoining land
- (c) any necessary alteration of any private access or private or public right of way affected by the Works

- (d) any necessary embankments retaining walls or other things necessary to give support to adjoining land