DESK NOTE

JUNCTION TYPE:
4 ARM NORM ROUNDABOUT TO OMBR TO EB ENLARGED ON
CUTSIDE (X+X) WITH CIRCULATORY CARREAGWAY INCREASED
TO 2X CLUMBS TO 2X 2LANE APPROACHES ON ALL ARMS
SPLITTER ISLAND AND LANE ARRANGEMENTS SHOWN TO
FAVOUR LEFT TURNING ONLY FROM LANE 1 ON ALL ARMS

DESIGN SPEED:
CLOWNIE ROAD 40MPH / 77KPH TO OMBR TO EB
ASH SOUTH 40MPH / 77KPH TO OMBR TO EB
OXFORD WAY 40MPH / 77KPH TO OMBR TO EB

LOCATION:
MODIFICATION TO EXISTING ROUNDABOUT
VERTICAL ALIGNMENT:
TO MATCH EXISTING LEVELS
ACCESS:
NA

WALK:
FOOTPATH SYSTEM MATCHES EXISTING PROVISION
LAND TAKES:
SOFT AREAS ADJACENT HIGHWAY ASSUMED TO BE AVAILABLE

PRELIMINARY

CLOWNIE ROAD

CLOWNIE GARDEN
VILLAGE

P-6045655/TL/SSK07 02

0820 24 02 11 / 0034 / 0474

ROLL NUMBER
PROJECT NAME
DRAWING TITLE
DRAWING SCALE
ISSUE DATE
DRAWN BY
CHECKED BY
DATE
SIGNATURE

STANDARD POLICIES FOR MAKE-UP OF Standard Sorts
developed by the Directing Committee of the Ministry of the Interior and
delivered with the use of the Authority of the Ministry of the Interior

1. THE DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT
   DOCUMENTATION.
2. DO NOT SCALE FROM THE DRAWING, USE ONLY PRINTED DIMENSIONS.
3. ALL DIMENSIONS ARE IN METRES. ALL CHAMBERS, LEVELS AND COORDINATES
   ARE IN METRES UNLESS OTHERWISE INDICATED.
4. THE DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT HEALTH
   AND SAFETY FILE FOR ANY IDENTIFIED POTENTIAL RISK.

KEY
PROPOSED PAVEMENT EDGE
PROPOSED VEINAGE
DESIGN NOTES

JUNCTION TYPE:
4 ARM NORM ROUNDABOUT TO 2 ARM TOS
4 ARM ECD 1.5M CIRCULARITY CAR PARK TO AS PER ROUNDABOUT TO NORTHEAST ON A616 CLOUGH ROAD FOR ROUTE CONSIDERATION
CIRCULARITY WIDTH WOULD BE MORE IN KEEPING WITH DMRB SPEC
APPROACH ROADS REDUCED TO 3.75M CORE lane width where appropriate

DESIGN SPEED:
A616 NORTH 40MPH / 60MPH TO A616 TOS
A616 SOUTH 30MPH / 60MPH TO A616 TOS
BOLGHTON LANE 20MPH / 30MPH TO A616 TOS
NEW LNK 40MPH / 60MPH (ASSUMED)

LOCATION:
BUILT OFFLINE FOR BUSABILITY PURPOSES

VERTICAL ALIGNMENTS:
EXISTING ROADS ARE GENERALLY ON GENTLE GRADIENTS OF AROUND 1.2%
THEREFORE LEVELS WILL GENERALLY BE TO MATCH EXISTING

ACCESS:
PROPERTY TO NORTHEAST AND SOUTHEAST OF NEW ROUNDABOUT HAS DIRECT ACCESS TO A616
SERVICE ROAD PROVIDED TO SOME PROPERTIES WHERE LENGTHENED ACCESSES WOULD CLASH WITH ROUNDABOUT FEATURES, WITH POSSIBLE SAFETY IMPACTS

MKES:
FOOTPATH SYSTEM MATCHES EXISTING PROVISION, 2 WIDE FOOTPATH
SWING ARMATURE CAR PARKING ON NORTHEAST AND NORTHWEST QUADRANTS OF ROUNDABOUT
BUS STOP & SHELTER RELOCATED APPROXIMATELY 50M SOUTHEAST ALONG BOLGHTON ROAD