HIGHWAYS PHASE 1 - CHAINAGE 0-200m
PERMANENT HIGHWAY OPTION
SCALE 1:500

UNCONTROLLED TACTILE CROSSING POINT
ROUNDABOUT BLOCK PAVED OVERRUN STRIP 1.5m
ROUNDABOUT ICD 48m
UNCONTROLLED TACTILE CROSSING POINT
ROUNDABOUT CENTRAL ISLAND 23.4m DIAMETER
PROPOSED ROAD 2
PROPOSED 6.75m CARRIAGEWAY WIDTH
PROPOSED SWALE
PROPOSED SWALE
UNCONTROLLED TACTILE CROSSING POINT
PROPOSED SWALE/ VERGE
Road Alignment 01
PROPOSED 2m FOOTWAY
PROPOSED CYCLE TRACK SURFACE 2m
PROPOSED 4m BRIDLEWAY
UNCONTROLLED TACTILE CROSSING POINT
EXISTING BRIDLEWAY
PROPOSED 6.75m CARRIAGEWAY WIDTH
CUT LINE 1
Road Alignment 01
0.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
180.00
220.00
240.00
260.00

REFER TO SHEET BELOW

REFER TO SHEET ABOVE

PROPOSED 6.2m CARRIAGEWAY TO MATCH EXISTING
EXISTING SCHOOL
SCHOOL ACCESS MAINTAINED
Road Alignment 02
PROPOSED CAR PARK
PROPOSED 2m FOOTWAY
PROPOSED BRIDLEWAY TIES INTO EXISTING
PROPOSED FOOTWAY 2m
PROPOSED SWALE2.5m
EXISTING GAS GOVERNOR TO BE RETAINED
SLIGHT ADJUSTMENT TO ENTRANCE FOR GAS GOVERNOR
PROPOSED FOOTPATH SURFACE 2m
PROPOSED CYCLE TRACK SURFACE 2m
FOOTWAY NARROWS TO 2m FOR AVOIDANCE OF GAS GOVERNOR
INDUSTRIAL ACCESS CARRIAGEWAY WIDTH - 8.0m
Road Alignment 01
CUT LINE 1
PROPOSED BRIDLEWAY
PROPOSED CYCLE TRACK 2m
PROPOSED SWALE 2.5m
PROPOSED CAR PARK
2M WIDE FOOTWAY TO TIE BACK INTO EXISTING
EXISTING ROAD 3 (FORGE LANE)
2M WIDE FOOTWAY
EXISTING ROAD 1 (LEES HALL ROAD)
2M WIDE FOOTWAY TO TIE BACK INTO EXISTING
EXISTING CARRIAGEWAY 7.5m
0.00
20.00
40.00
60.00
80.00
100.00
120.00
160.00
180.00
200.00
220.00
240.00
260.00
280.00
300.00
320.00
340.00
360.00
380.00
397.13

HIGHWAYS PHASE 1 - CHAINAGE 200-397.13m
PERMANENT HIGHWAY OPTION
SCALE 1:500

10 5 0 10 20 30 40
1 : 500
SCALE BEFORE REDUCTION

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CONSTRUCTION.

MAINTENANCE/CLEANING/OPERATION.

DECOMMISSIONING/DEMOLITION.

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1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, DETAILS, SPECIFICATIONS AND REPORTS PREPARED AS PART OF THE PLANNING APPLICATION SUBMITTED IN SEPTEMBER 2021.
2. THE DRAWINGS IS ALSO TO BE READ IN CONJUNCTION WITH BARTON WILLMORE MASTERPLAN REF:32147_MR_M_DWG14A
3. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
4. THE TOPOGRAPHICAL DATA IS BASED ON INFORMATION PROVIDED BY THE COUNCIL. ORDNANCE SURVEY DATA HAS ALSO BEEN USED FOR ADDITIONAL WIDER BACKGROUND CONTEXT.
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DESIGN NOTES

THE HIGHWAYS DESIGN PHILOSOPHY HAS BEEN PREPARED IN COMPLIANCE WITH THE FOLLOWING DESIGN DOCUMENTS:

LINK ROAD DESIGN

- KIRKLEE'S DESIGN GUIDANCE DOCUMENT DATED 2018 AND ASSOCIATED DOCUMENTS BROUGHT IN BY REFERENCE.

ROUNDABOUT DESIGN

- DESIGN MANUAL FOR ROADS AND BRIDGES (CD SERIES)

KEY

- PROPOSED CARRIAGEWAY
- PROPOSED FOOTWAY
- PROPOSED CYCLEWAY
- PROPOSED SWALE
- PROPOSED BRIDLEWAY
- PROPOSED TACTILE PAVING
- PLANNING BOUNDARY
- PHASE 1 WORKS BOUNDARY
- PHASE 2 WORKS BOUNDARY
- GAS MAIN

Rev	Description	Date	Iss'd	Rev'd	App'd
P05	PLANNING ISSUE	10.11.22	GM	AH	AH
P04	PLANNING ISSUE	28.10.22	GM	AH	AH
P03	PHASING BOUNDARIES ADDED	11.10.21	KH	AH	AH
P02	PLANNING ISSUE	24.09.21	KH	AH	AH
P01	PLANNING ISSUE	10.09.21	KH	AH	AH

PLANNING

Project Stage

FOR INFORMATION

Status of Drawing

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Architect BARTON WILLMORE
Project DEWSBURY RIVERSIDE
Drg Title HIGHWAYS PHASE 1 AND 2 GENERAL ARRANGEMENT

Job No. 0048206
Scale@A1 1- 500
Drawn/Designed By. GM
Checked By. AH
Approved By. AH
Drawing No. DR-BH-XX-XX-DR-C-00-2151
Revision P05

C:\Users\georgi.tsenovska\Projects\0048206 Dewsbury Riverside\03 Cities - Infra\01_Shared\01_Highways\02_Detailed Design\DR-BH-XX-XX-DR-C-00-2151 P05.3 - Phase 1.dwg