

KEY

RELOCATED S278 GULLY

REUSING EXISTING CONNECTION
(HD/SD/05/03A)

EXISTING DRAINAGE NETWORK

S38 HIGHWAY DRAINAGE

PROPOSED ROAD GULLY
(HD/SD/05/20A)

PROPOSED ROAD DOUBLE GULLY
(HD/SD/05/20A)

EXISTING ROAD GULLY

EXISTING MANHOLE

EXISTING MANHOLE TO BE
RAISED/LOWERED TO PROPOSED LEVELS

FILTER DRAIN, FINAL DISCHARGE VIA
S38 NETWORK TO WATERCOURSE

PROPOSED KIRKLEES HIGHWAY
BOUNDARY

EXISTING HIGHWAY BOUNDARY

PROPOSED BRADFORD HIGHWAY
BOUNDARY

MINOR CONTOURS AT 0.1m
INTERVALS

MAJOR CONTOURS AT 0.5m
INTERVALS

GULLY SCHEDULE				
GULLY REFERENCE	EASTING, NORTHING	COVER LEVEL	GULLY SIZE	NOTES
EG1	417450.773, 427841.886	113.710	AS EXISTING	GULLY TO BE LOCATED FLUSH TO KERB
EG2	417442.158, 427850.154	113.630	AS EXISTING	GULLY TO BE LOCATED FLUSH TO KERB
EG3	417469.878, 427861.604	111.461	AS EXISTING	GULLY TO BE LOCATED FLUSH TO KERB
EG4	417484.327, 427877.603	109.351	AS EXISTING	GULLY TO BE LOCATED FLUSH TO KERB
EG5	417517.673, 427910.175	106.835	AS EXISTING	GULLY TO BE LOCATED FLUSH TO KERB
EG6	417526.139, 427911.980	106.877	AS EXISTING	GULLY TO BE LOCATED FLUSH TO KERB
PG1	417658.312, 427838.795	101.377	450mm DIA. (HD/SD/05/20A)	GULLY TO BE LOCATED FLUSH TO KERB
PG2	417684.547, 427825.218	102.114	450mm DIA. (HD/SD/05/20A)	GULLY TO BE LOCATED FLUSH TO KERB
PDG1	417681.830, 427819.492	102.127	2 x 450mm DIA. (HD/SD/05/20A)	GULLY TO BE LOCATED FLUSH TO KERB

GENERAL NOTES:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
- DO NOT SCALE FROM THIS DRAWING. ANY OMISSIONS OR ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- ALL LIGHTING COLUMNS, UTILITIES & COMMUNICATION LINES TO BE RELOCATED TO BACK OF PROPOSED FOOTWAY.
- CARRIAGEWAY AND FOOTWAY WORKS SUBJECT TO TECHNICAL APPROVAL BY CBMDC HIGHWAYS AND APPROPRIATE LEGAL AGREEMENTS.
- THE CONTRACTOR SHALL IDENTIFY THE PRECISE LINE AND DEPTH OF ALL SERVICES PRIOR TO COMMENCING ANY EXCAVATION WORKS.
- UNLESS AGREED OTHERWISE ALL GULLY GRATES AND FRAMES TO BE D400 (BSEN124).

SAFETY, HEALTH AND
ENVIRONMENTAL INFORMATION
UNUSUAL SIGNIFICANT
HAZARDS

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

1. Ensure care taken working at depth with full road construction

2. Slips trips and falls

3. Ensure traffic management is in place

MAINTENANCE / CLEANING

1.

2.

3.

DECOMMISSIONING / DEMOLITION

1.

2.

3.

P08	AMENDED IN LINE WITH KIRKLEES COMMENTS MADE 26/07/2021	28/07/21	JC	OT
P07	AMENDED IN LINE WITH KIRKLEES COMMENTS MADE 08/07/2021	19/07/21	JC	AS
P06	AMENDED IN LINE WITH KIRKLEES COMMENTS MADE 07/06/2021	02/07/21	JC	OT
P05	AMENDED IN LINE WITH KIRKLEES COMMENTS	06/05/21	OT	OT
P04	AMENDED IN LINE WITH KIRKLEES COMMENTS	12/02/21	AJR	OT
P03	REVISED TO SUIT NEW JUNCTION ARRANGEMENTS	23/12/20	OT	OT
P02	SPLIT OWNERSHIP TO REPRESENT COUNCIL BOUNDARIES BASED ON DEFINITIVE MAPS. REMOVES AREA OF WORKS WITH NO CHANGE FROM EXISTING	02/11/20	OT	NT
P01	FIRST ISSUE	23/10/20	OT	NT
Rev:	Description:	Date:	By:	Chkd:

Curtins

Rose Wharf Ground Floor, 78-80 East Street, Leeds, LS9 8EE

0113 274 8559

leeds@curtins.com

www.curtins.com

Civils & Structures • Transport Planning • Environmental • Infrastructure • Geotechnical • Conservation & Heritage • Principal Designer

Birmingham • Bristol • Cambridge • Cardiff • Douglas • Dublin • Edinburgh • Glasgow • Kentish • Leeds • Liverpool • London • Manchester • Nottingham

Status:

ISSUED FOR INFORMATION

S2

Project:

INTERCHANGE 26,
NORTH BIERLEY

Orig Title:

S278 WORKS
DRAINAGE LAYOUT

Size:

A1

Date:

23/10/20

Drawn By:

JC

Designed By:

OT

Checked By:

AS

Scale:

1:500

Project No:

065646

Originator:

CUR

Volume:

ZZ

Level:

ZZ

Type:

DR

Role:

C

Category / Number:

95051

Rev:

P08

\\nas02\Projects\065646 FRA Addendum N Brierley WNTWQMS 4 Production\B Notes & Drawings_Col-CAC\065646.dwg