N

REDDYSHORE BROW

TODMORDEN ROAD

Locked gates either side of PRoW weldmesh fence

Existing alilgnment of Greenvale Brook

Precast concrete box culverts as temporary crossing to Greenvale Brook and access to Gale East

Network Rail conveyance culvert (works by others under Permitted Development rights)

Drop kerb to Highway Engineer's standard

Sheet pile wall

Legato block wall

GALE WEST

GALE EAST

Permanent re-alignment of Greenvale Brook between points A and B. Former channel backfilled with site won material.

Temporary protective fencing offset to new Greenvale Brook alignment and landscape corridor

Temporary access ramp with culvert for River Roch

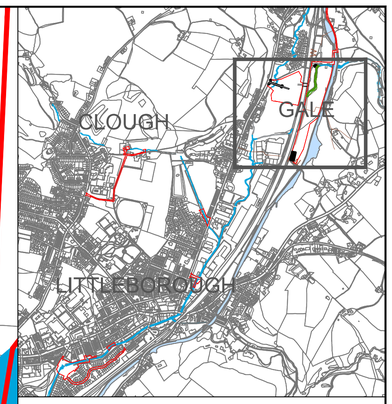
Extension to conveyance culvert to pass through future flood storage reservoir embankments. Embankments not included in this application. Culvert temporarily sealed both ends with stop logs to 1:100yr flood level and metal security grating above.

Temporary re-alignment of Greenvale Brook between points B and C to connect to existing channel (Greenvale Brook to be permanently diverted through the conveyance culvert under a future planning application and not included in Phase 1A works).

Foul sewer to be diverted to east of new Greenvale Brook alignment

LIGHTOWLERS LANE

DRAWING TO BE READ IN COLOUR



Application boundary

Site compound

1:500
0 10 20 30 40 50

Rev	Rev. Date	Purpose of revision	Drawn	Checkd	Rev'd	Apprv'd
C07	21/01/20	Planning submission (EA comment update)	GR	AR	MB	PT
C06	17/01/20	Additional Information	GR	AR	MB	PT
C05	09/01/20	Planning Submission	NG	AR	MB	PT
P04	28/11/19	Scheme spilt into 2 Phases	NG	AR	MB	PT
C03	06/03/19	Amended Annotation - initial RBC comment	AF	AR	MB	PT
C02	03/12/18	Planning Submission	AF	GR	SL	PT

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Client: Environment Agency

Project: ROCHDALE & LITTLEBOROUGH FRMS
PHASE 1A - LITTLEBOROUGH

Drawing title: General Arrangement - Engineering
Sheet 2 of 4
Gale

Drawing status: A4

Scale	1:500@A1, 1:1000@A3	DO NOT SCALE
Jacobs No.	B228P008	Rev C07
Client no.	IMNW000100	

Drawing number: IMNW000100-JAC-ZZ-4B0-DR-PL-0007

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