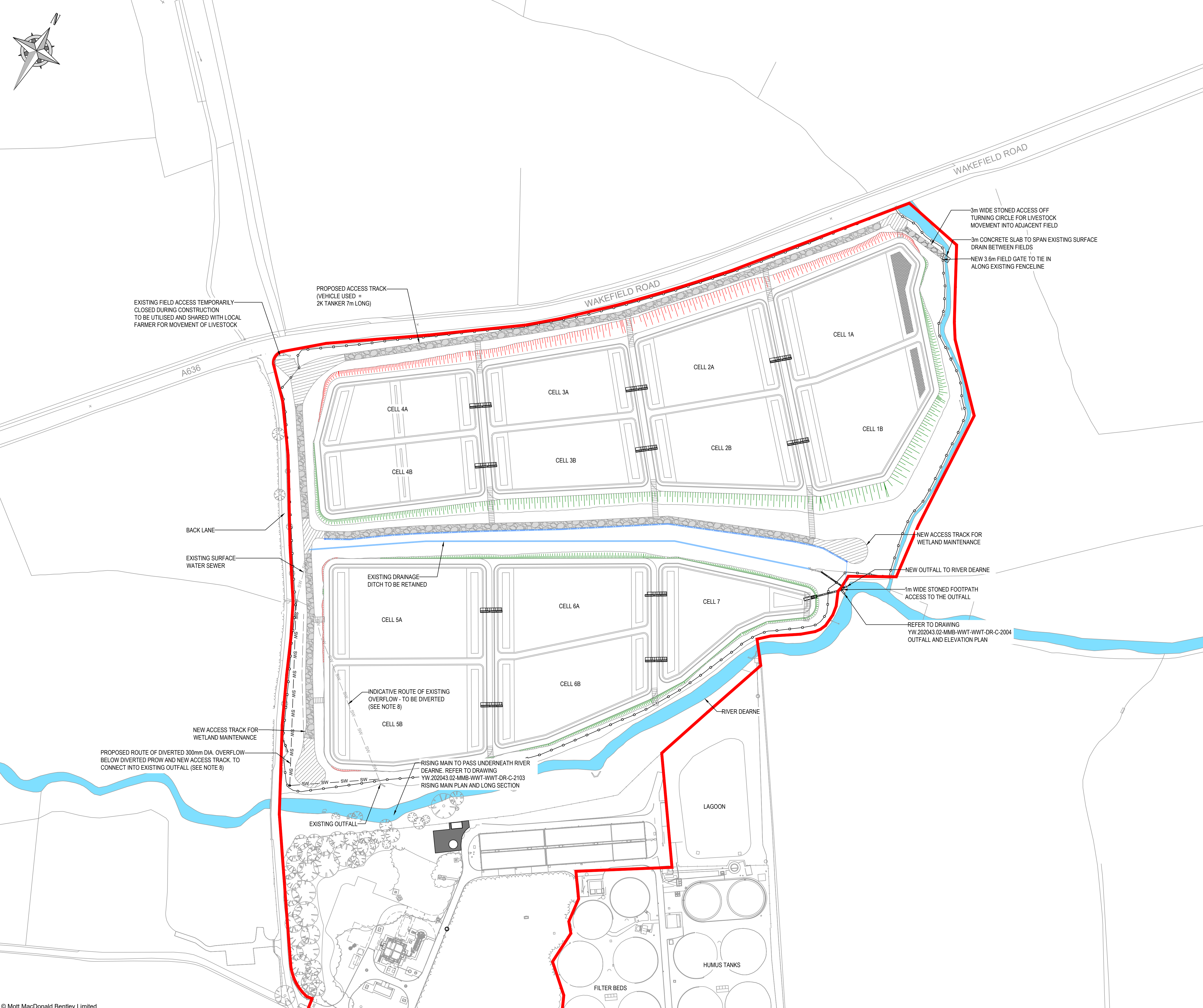




- NOTES:
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND TOGETHER WITH THE SPECIFICATIONS.
 2. ALL DIMENSIONS ARE SHOWN IN MILLIMETRES (mm), UNLESS NOTED OTHERWISE.
 3. ALL LEVELS ARE SHOWN IN METRES (m) AOD, UNLESS NOTED OTHERWISE.
 4. NO DIMENSIONS ARE TO BE SCALED FROM THIS DRAWING.
 5. ALL PIPEWORK IS BURIED UNLESS SPECIFIED OTHERWISE.
 6. ALL NEW STONED ACCESS ROADS THROUGHOUT THE SITE ARE TO BE 4m WIDE, BASED ON AUTOTRACKING A 7m LONG RIGID TANKER.
 7. FOR DETAILS OF PUBLIC RIGHT OF WAY ALTERATIONS PLEASE REFER TO DRAWING YW. 202043.02-MMB-WWT-WWT-DR-C-1100 EXISTING AND PROPOSED PROW GENERAL ARRANGEMENT.
 8. A DIVERSION OF THE EXISTING DYKE OVERFLOW (300mm DIA. CONCRETE CULVERT) WHICH TRAVERSES THE FIELD AT A DEPTH OF APPROX 1.5m. IS REQUIRED DUE TO CLASHES WITH THE PROPOSED WETLAND LAYOUT. THE DIVERTED OVERFLOW WILL PASS BELOW THE EXISTING ACCESS TRACK AND DIVERTED PROW PRIOR TO CONNECTING TO THE EXISTING OUTFALL INTO THE RIVER DEARNE.

PROPOSED:

- WORKS AREA
- SURFACE WATER SEWER (DIVERTED ROUTE)
- FENCE LINE
- PROPOSED INFILTRATION TRENCH
- STONED ACCESS TRACK (CRUSHED TYPE 1 OR SIMILAR)
- REINFORCED CONCRETE VEHICLE SLEWING AREAS
- GRADING - CUT (BELOW CURRENT GROUND LEVEL)
- GRADING - FILL (ABOVE CURRENT GROUND LEVEL)

EXISTING:

- EXISTING DITCH
- SURFACE WATER SEWER

- REFERENCE DRAWINGS:
1. YW.202043.02-MMB-WWT-WWT-DR-C-1010 SITE OVERVIEW LOCATION PLAN
 2. YW.202043.02-MMB-WWT-WWT-DR-C-1011 MAIN WORKS HEDGEROW AND TREE REMOVAL PLAN
 3. YW.202043.02-MMB-WWT-WWT-DR-C-1013 SEWAGE TREATMENT WORKS PROPOSED SITE LAYOUT
 4. YW.202043.02-MMB-WWT-WWT-DR-C-1016 MAIN WORKS FLOOD RISK PLAN
 5. YW. 202043.02-MMB-WWT-WWT-DR-C-1100 EXISTING AND PROPOSED PROW GENERAL ARRANGEMENT
 6. YW.202043.02-MMB-WWT-WWT-DR-C-2002 WETLAND PLAN AND LONGITUDINAL SECTION A-A
 7. YW.202043.02-MMB-WWT-WWT-DR-C-2003 WETLAND PLAN AND LONGITUDINAL SECTION B-B
 8. YW.202043.02-MMB-WWT-WWT-DR-C-2004 OUTFALL ELEVATION
 9. YW.202043.02-MMB-WWT-WWT-DR-C-2006 WETLAND PLAN AND ELEVATION CELLS 1-4
 10. YW.202043.02-MMB-WWT-WWT-DR-C-2007 WETLAND PLAN AND ELEVATION CELLS 5-7
 11. YW.202043.02-MMB-WWT-WWT-DR-C-2103 RISING MAIN PLAN AND LONG SECTION
 12. YW.202043.02-MMB-WWT-WWT-DR-C-2104 MCC KIOSK ELEVATION

SITE ADDRESS:

BACK LANE, OFF WAKEFIELD ROAD, CLAYTON WEST, HUDDERSFIELD, WEST YORKSHIRE, HD8 9QQ.

0 20 50 m
SCALE 1:1000 (A1)
SCALE 1:2000 (A3)

S4.P04	ISSUED FOR PLANNING APPROVAL	MB	JLT	RW	12/03/2024
S4.P03	ISSUED FOR PLANNING APPROVAL	MB	JLT	RW	28/11/2023
S4.P02	ISSUED FOR PLANNING APPROVAL	TA	JLT	RW	27/10/2023
S2.P01	ISSUED FOR PLANNING APPROVAL	MB	TR	RW	06/10/2023
Status Rev	Description:	Drawn	Check	App'd	Output Date

Construction Date: TBC

Originator / Partner / DEM Ref:

MMB
MOTT MACDONALD
BENTLEY

Mott MacDonald Bentley
Bank House
King Street
Leeds
LS1 1HT
www.mottmacbentley.co.uk

YORKSHIRE WATER
ALWAYS CONSIDERS

LIFE SAVING RULES

Client:

Yorkshire Water Services Ltd
Western House,
Western Way,
Halifax Road,
Bradford,
BD6 2SZ

Framework:	AMP7	Work Stream:	COMPLEX CIVILS
YW Batch ID / Project Code:	YW.202043.02	YW Solution ID:	TBC

Site:
DEARNE REACH 1 UPM

OS Grid Reference:	426669 , 412035	DAZ or DMA References:	N/A
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Drawing Title:
SITE PLAN
INTEGRATED CONSTRUCTED WETLANDS
PROPOSED SITE LAYOUT

Original Design / OEM Reference:	VX11-MMB-WWT-WWT-DR-C-1012	Size:	A1	Scale:	1:1000
Status Description:	ISSUED FOR PLANNING APPROVAL	Status:	S4	Revision:	P04

Drawing Number:
YW.202043.02 MMB WWT WWT DR C 1012