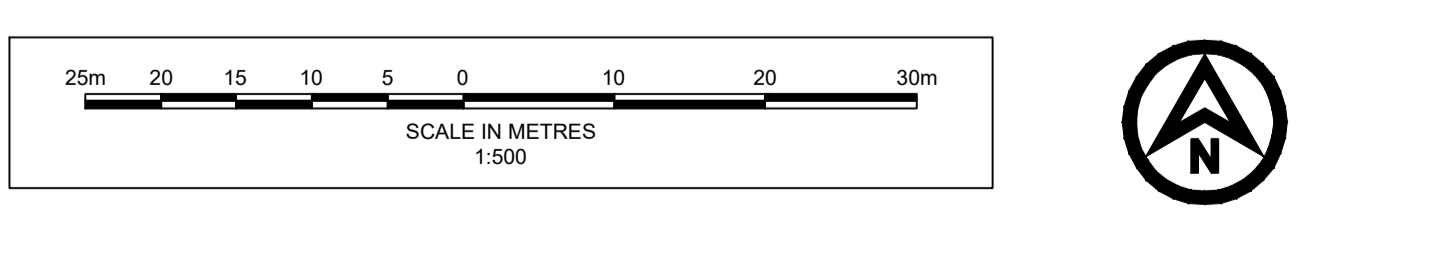
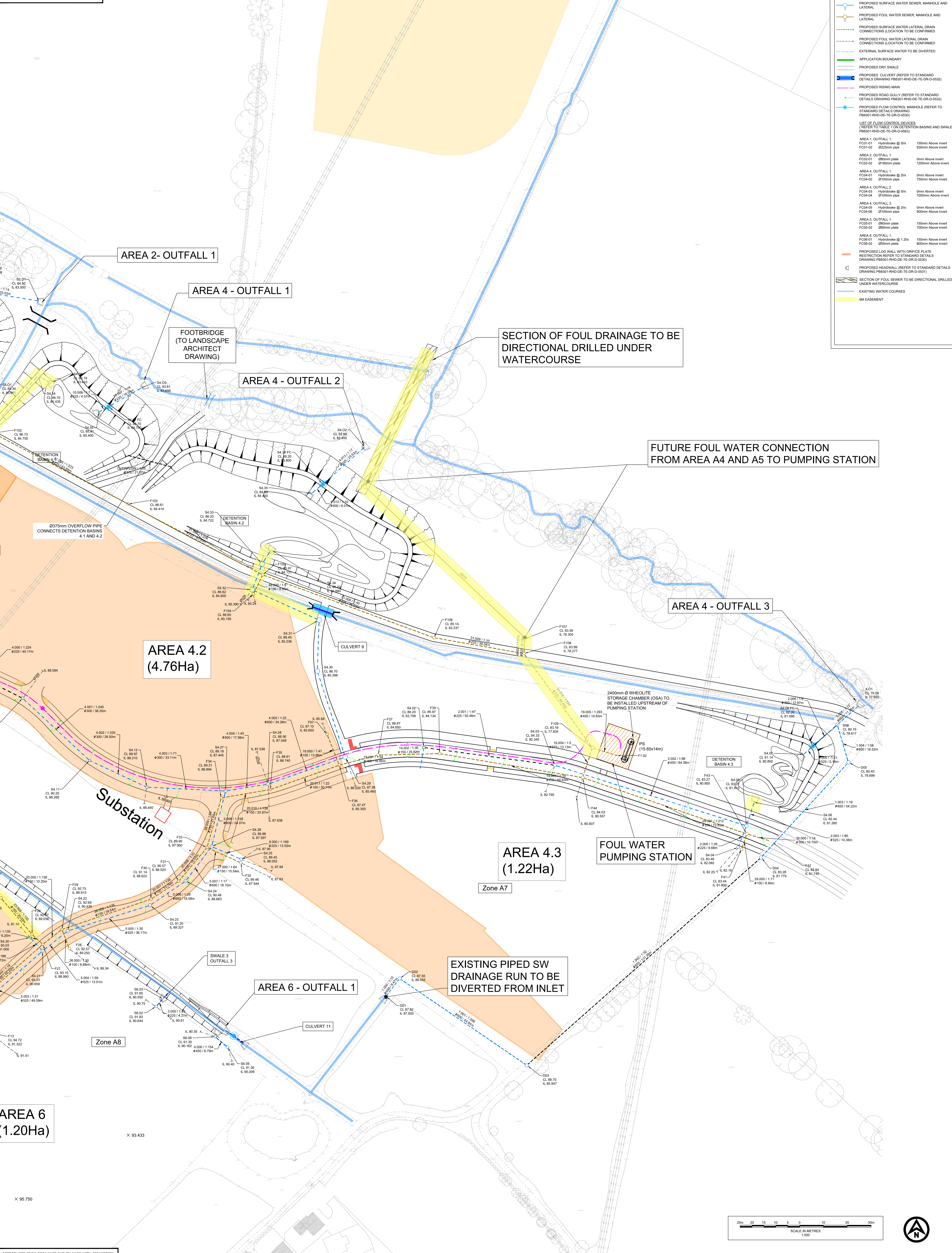


KEY:

- PROPOSED SURFACE WATER SEWER, MANHOLE AND LATERAL
- PROPOSED FOUL WATER SEWER, MANHOLE AND LATERAL
- PROPOSED SURFACE WATER LATERAL DRAIN CONNECTIONS (LOCATION TO BE CONFIRMED)
- PROPOSED FOUL WATER LATERAL DRAIN CONNECTIONS (LOCATION TO BE CONFIRMED)
- EXTERNAL SURFACE WATER TO BE DIVERTED
- APPLICATION BOUNDARY
- PROPOSED DRY SWALE
- PROPOSED CULVERT (REFER TO STANDARD DETAILS DRAWING PB8301-RHD-DE-TE-DR-D-0532)
- PROPOSED RISING MAIN
- PROPOSED ROAD GULLY (REFER TO STANDARD DETAILS DRAWING PB8301-RHD-DE-TE-DR-D-0532)
- PROPOSED FLOW CONTROL, MANHOLE (REFER TO STANDARD DETAILS DRAWING PB8301-RHD-DE-TE-DR-D-0533)
- LIST OF FLOW CONTROL DEVICES (REFER TO TABLE TON DETENTION BASINS AND SWALE PB8301-RHD-DE-TE-DR-D-0533)

AREA	OUTFALL	DESCRIPTION	INVERT	DIAMETER
AREA 1	OUTFALL 1	FC01-01	Hydrabreak @ 50s	150mm Above Invert
	OUTFALL 2	FC01-02	Hydrabreak @ 50s	150mm Above Invert
AREA 2	OUTFALL 1	FC02-01	Hydrabreak @ 20s	0mm Above Invert
	OUTFALL 2	FC02-02	Hydrabreak @ 20s	0mm Above Invert
AREA 3	OUTFALL 1	FC03-01	Hydrabreak @ 20s	0mm Above Invert
	OUTFALL 2	FC03-02	Hydrabreak @ 20s	0mm Above Invert
AREA 4	OUTFALL 1	FC04-01	Hydrabreak @ 20s	0mm Above Invert
	OUTFALL 2	FC04-02	Hydrabreak @ 20s	0mm Above Invert
AREA 5	OUTFALL 1	FC05-01	Hydrabreak @ 20s	0mm Above Invert
	OUTFALL 2	FC05-02	Hydrabreak @ 20s	0mm Above Invert
AREA 6	OUTFALL 1	FC06-01	Hydrabreak @ 20s	0mm Above Invert
	OUTFALL 2	FC06-02	Hydrabreak @ 20s	0mm Above Invert

- PROPOSED LOG WALL WITH ORIFICE PLATE RESTRICTION REFER TO STANDARD DETAILS DRAWING PB8301-RHD-DE-TE-DR-D-0533
- SECTION OF FOUL SEWER TO BE DIRECTIONAL DRILLED UNDER WATERCOURSE
- EXISTING WATER COURSES
- 6M EASEMENT



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- GENERAL NOTES**
- DO NOT SCALE FROM THIS DRAWING.
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES RELATIVE TO ORDINANCE DATUM NEWLYN UNLESS NOTED OTHERWISE.
 - THIS DRAWING HAS BEEN BASED UPON SURVEY / OS INFORMATION SUPPLIED BY INTERLOCKS SURVEYS LIMITED, ROYAL HASKONING DHV SHALL NOT BE LIABLE FOR ANY INACCURACY OR DEFICIENCIES ARISING FROM IT.
 - THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.
 - ALL MATERIALS AND WORKMANSHIP WILL BE AS SPECIFIED IN THE SPECIFICATION UNLESS NOTED OTHERWISE.
 - ALL LEVELS, DIMENSIONS AND LOCATIONS ARE TO BE CHECKED BY THE MAIN CONTRACTOR PRIOR TO COMMENCEMENT OF ANY WORK ON SITE.
 - ALL APPROPRIATE SEWER WORKS TO BE IN ACCORDANCE WITH SPECIFICATIONS FOR ADOPTION 6TH EDITION, ANGLIAN WATER SPECIFICATIONS AND CURRENT VERSION OF SPECIFICATIONS FOR HIGHWAY WORKS.

KEY PLAN

1	2	3	4
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REVISIONS

NO.	DATE	DESCRIPTION	BY	CHK.	APP.
04	26/03/20	UPDATED TO LOCAL AUTHORITY COMMENTS	JBW	PV	DJ
03	24/02/20	UPDATED POND LAYOUT	JBW	PV	DJ
02	04/02/20	UPDATED AS PER JANUARY COMMENTS	JBW	PV	DJ
01	04/07/19	FIRST ISSUE	JBW	PV	DJ

REVISIONS: 01, 02, 03, 04

INFORMATION



RESERVED MATTERS

DRAINAGE LAYOUT SHEET 4 OF 4

Royal HaskoningDHV
Enhancing Society Together

DATE	SCALE	PROJECT NUMBER	REVISION
JUL-19	1:500	PB8301	104