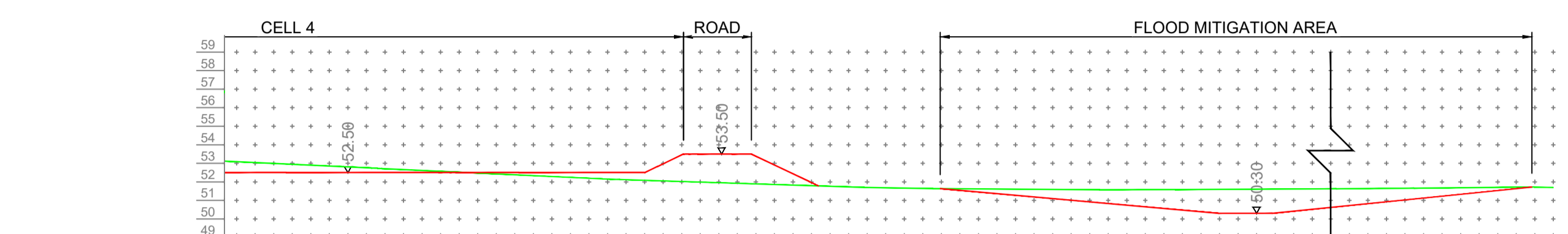
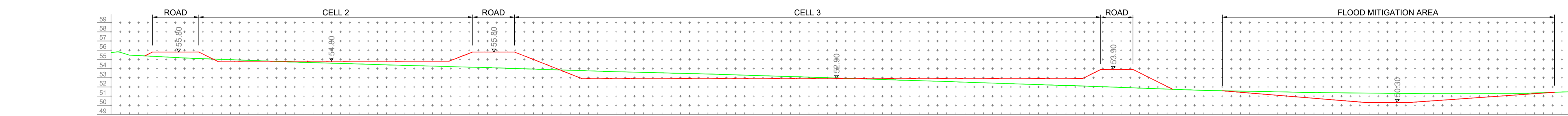


EXISTING ELEVATIONS	56.85	56.60	56.42	56.23	56.06	55.89	55.76	55.59	55.41	55.21	54.98	54.76	54.57	54.37	54.19	54.04	53.88	53.69	53.49	53.28	53.04	52.81	52.57	52.33	52.12	51.95	51.79	51.67	51.61	51.57	51.59	51.61	
PROPOSED ELEVATIONS	56.75	56.60	56.76	55.50	55.50	56.50	55.67	54.80	54.80	54.80	54.80	54.80	54.80	54.80	54.37	54.80	55.80	53.53	52.50	52.50	52.50	52.50	52.81	52.50	52.33	52.12	63.50	51.96	51.67	51.36	50.90	50.47	50.32
OFFSET	0	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00	125.00	130.00	135.00	140.00	145.00	150.00	155.00	



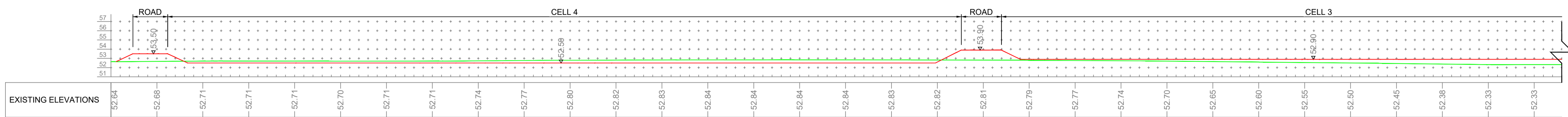
EXISTING ELEVATIONS	53.04	52.81	52.57	52.33	52.12	51.95	51.79	51.67	51.61	51.57	51.59	51.61	51.64	51.68	51.68
PROPOSED ELEVATIONS	52.50	52.80	52.50	52.50	52.50	53.50	51.96	51.67	51.36	50.90	50.47	50.32	50.82	51.36	51.68
OFFSET	100.00	105.00	110.00	115.00	120.00	125.00	130.00	135.00	140.00	145.00	150.00	155.00	160.00	165.00	170.00

SECTION A-A
SCALE 1:250



EXISTING ELEVATIONS	55.74	55.31	55.08	54.89	54.71	54.56	54.41	54.27	54.13	53.97	53.81	53.66	53.53	53.40	53.25	53.09	52.94	52.77	52.62	52.45	52.28	52.13	51.95	51.77	51.60	51.50	51.40	51.35	51.30	51.27	51.26	51.35	51.51
PROPOSED ELEVATIONS	55.80	55.68	54.80	54.80	54.80	54.80	54.80	54.80	55.80	53.38	53.41	52.90	52.90	52.90	52.90	52.90	52.90	52.90	52.90	52.45	52.90	52.90	53.90	51.77	51.60	51.50	50.95	50.43	50.30	50.56	50.90	51.26	51.35
OFFSET	0	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00	125.00	130.00	135.00	140.00	145.00	150.00	155.00	160.00

SECTION B-B
SCALE 1:250



EXISTING ELEVATIONS	52.64	52.68	52.71	52.71	52.71	52.70	52.71	52.71	52.74	52.77	52.80	52.82	52.83	52.84	52.84	52.84	52.84	52.83	52.84	52.83	52.82	52.81	52.79	52.77	52.74	52.70	52.65	52.60	52.55	52.50	52.45	52.38	52.33	52.33	
PROPOSED ELEVATIONS	53.50	52.80	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	52.50	53.90	52.90	52.90	52.90	52.74	52.70	52.90	52.90	52.90	52.90	52.45	52.90	52.38	52.33	52.33
OFFSET	0	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00	125.00	130.00	135.00	140.00	145.00	150.00	155.00			

SECTION C-C
SCALE 1:250

EXISTING ELEVATIONS	52.65	52.60	52.55	52.50	52.45	52.38	52.33	52.33	52.28	52.20	52.12	52.04	51.99	52.23	
PROPOSED ELEVATIONS	52.90	52.90	52.90	52.90	52.90	52.90	52.90	52.90	53.41	53.90	53.34	53.02	52.65	52.23	
OFFSET	120.00	125.00	130.00	135.00	140.00	145.00	150.00	155.00	160.00	165.00	170.00	175.00	180.00	185.00	190.00

NOTES
1. ALL DIMENSIONS IN METERS AND ALL LEVELS IN METERS UNLESS NOTED OTHERWISE.
2. DRAWING TO BE READ IN CONJUNCTION WITH ASSOCIATED DESIGN DOCUMENTS.

LEGEND
— EXISTING SURFACE PROFILE
— PROPOSED SURFACE PROFILE

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS OR RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, THE FOLLOWING SIGNIFICANT RESIDUAL RISKS SHOULD BE NOTED. FURTHER DETAILS ARE INCLUDED IN THE CDM DESIGN RISK MANAGEMENT REGISTER

CONSTRUCTION :

- ACCESS THROUGH AND ADJACENT TO AN EXISTING WTW SITE THAT WILL BE OPERATIONAL DURING WORKS.
- EXISTING FOUL SEWER MADE OF ASBESTOS CEMENT REQUIRE LOADING PERMISSION FROM SWS TO CARRY OUT WORKS. TEMPORARY UTILITIES PROTECTION MAY BE REQUIRED.
- WORKING WITHIN AN AREA WITH LIMITED STORAGE AND STOCKPILING SPACE WITH NEED TO ALLOW FOR APPROPRIATE TURNING AND MOVING SPACE FOR MACHINES.
- WORKING ADJACENT TO AGRICULTURAL LANDS WITH NEED TO MANAGE DRAINAGE AND STOCKPILED MATERIAL.
- WORKING WITH SOILS THAT MAY BECOME WATERLOGGED DURING WET WEATHER AND WILL REQUIRE APPROPRIATE WATER AND SILT MANAGEMENT.

MAINTENANCE, CLEANING AND OPERATION :

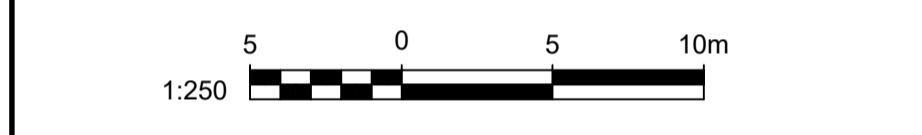
- OPERATING WITHIN SITE THAT MAY BE OPEN TO THE PUBLIC FOR USE.
- OPERATING SITE ADJACENT TO AGRICULTURAL LAND WITH NEED TO MANAGE BOUNDARIES AND ACCESS APPROPRIATELY.

DECOMMISSIONING OR DEMOLITION :

AS FOR CONSTRUCTION.

HAZARD / RISKS

▲ HEALTH AND SAFETY RISK
1- EXISTING FOUL SEWER UNDERSTOOD TO BE MADE OF ASBESTOS CEMENT



CURRENT VERSION INFORMATION
Initial Status or WIP
XXXXXX.

DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE
08/05/24	JF	AC	AC	AC	C02	A5	SUITABLE FOR CONSTRUCTION
29/01/24	JF	AC	AC	AC	C01	A5	SUITABLE FOR CONSTRUCTION
24/11/23	JF	AC	AC	AC	P02	S3	REVIEW AND COMMENT
19/10/23	JF	AC	AC	AC	P01	S3	REVIEW AND COMMENT

DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE
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19/10/23	JF	AC	AC	AC	P01	S3	REVIEW AND COMMENT

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and Binmies UK Limited
Joint Venture.
Lewes Road, Falmer,
Brighton, East Sussex,
BN1 9PY

VESI
ENVIRONMENTAL
Integrating our water back into nature.

PROJECT TITLE
STAPLEFIELD WTW

DRAWING TITLE
CROSS-SECTIONS

SITE UNIT MNEMONIC	STPFIELD	SITE UNIT NO.	101464	MASTER SIZE	A1
PRN	752214	SCALE	1:250	STATUS	A5
S.W. DRAWING NO.	752214-UAX-ZZ-DR-EN-00004			REVISION	C02