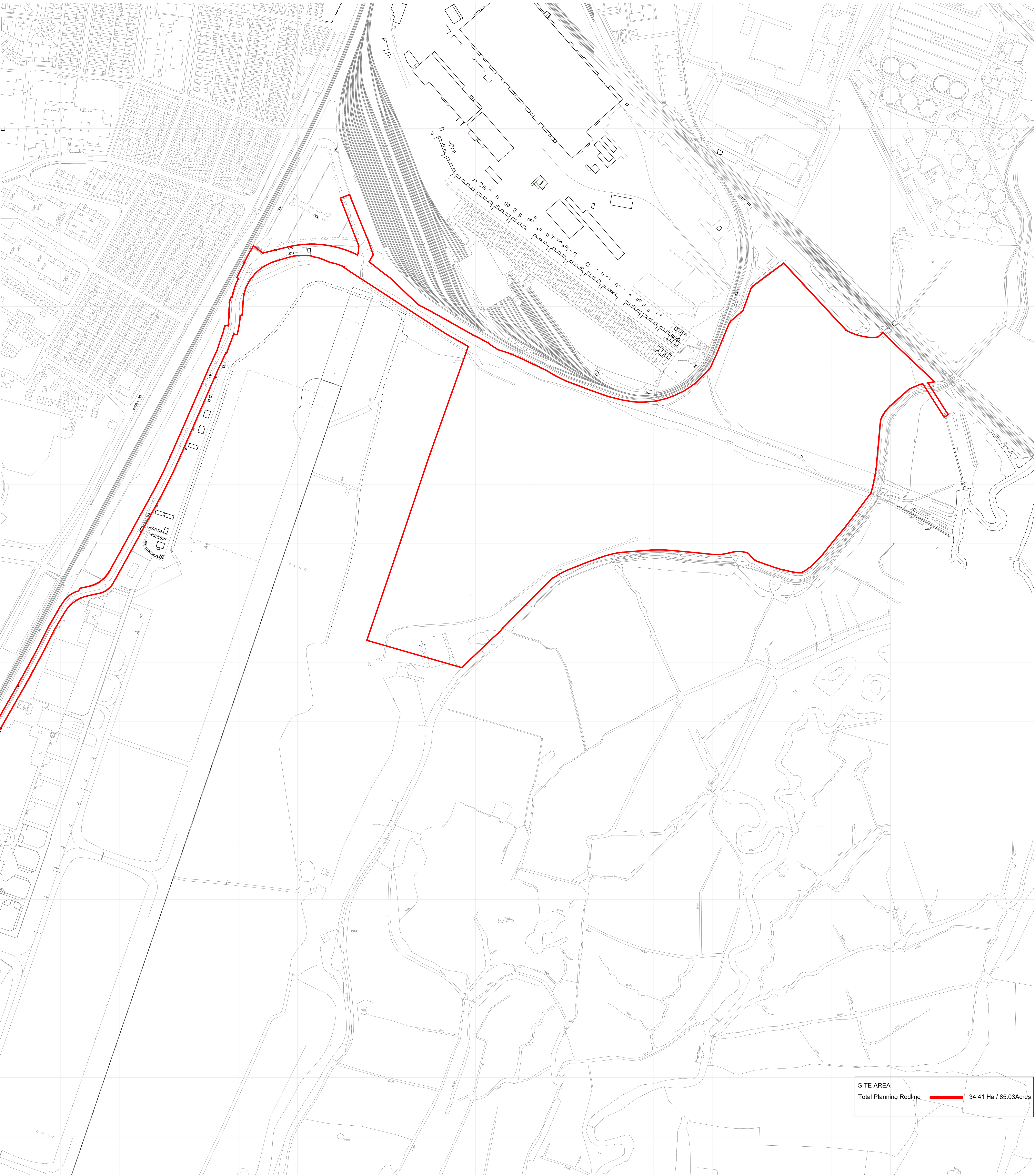
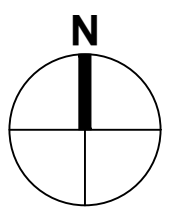




SITE AREA
Total Planning Redline 34.41 Ha / 85.03Acres

PL04	16/05/25	Boundary updated	SD	MT
PL03	08/04/25	Boundary updated	SD	MT
PL02	08/11/24	Notes updated	SD	MT
PL01	07/11/24	First issue	SD	MT
REV	DATE	NOTES	DRAWN	CHECKED

MICHAEL
SPARKS
ASSOCIATES

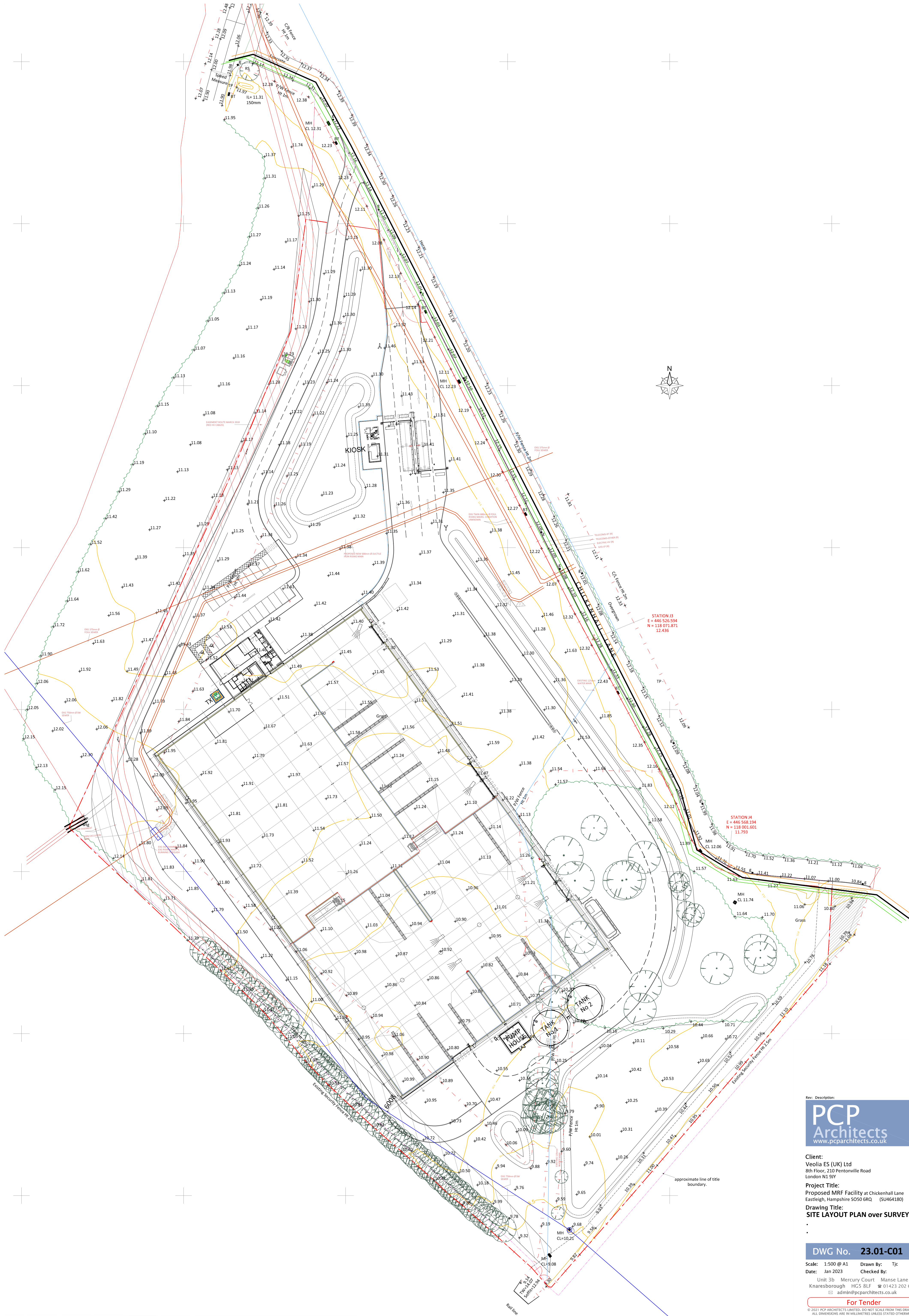
11 PLATO PLACE ST DIONIS ROAD LONDON SW6 4TU
CHARTERED ARCHITECTS 020 7736 6162 WWW.MSA-ARCHITECTS.CO.UK

PROJECT TITLE
NAVIGATOR QUARTER
MSA JOB No: **31794**
CLIENT
BLOCWORK (EASTLEIGH) LLP & SIAL
DOCUMENT TITLE
LOCATION PLAN

SCALE
1:2500 @ A0(P)
DATE
16/05/25
DRAWN
SD
CHECKED
MT
DOCUMENT NUMBER
NQ-MSA-SI-ZZ-DR-A-2004
STATUS
PLANNING
REV
PL04



B Materials Recycling Facility (MRF) Site Layout



Client:
Veolia ES (UK) Ltd
8th Floor, 210 Pentonville Road
London N1 9JY

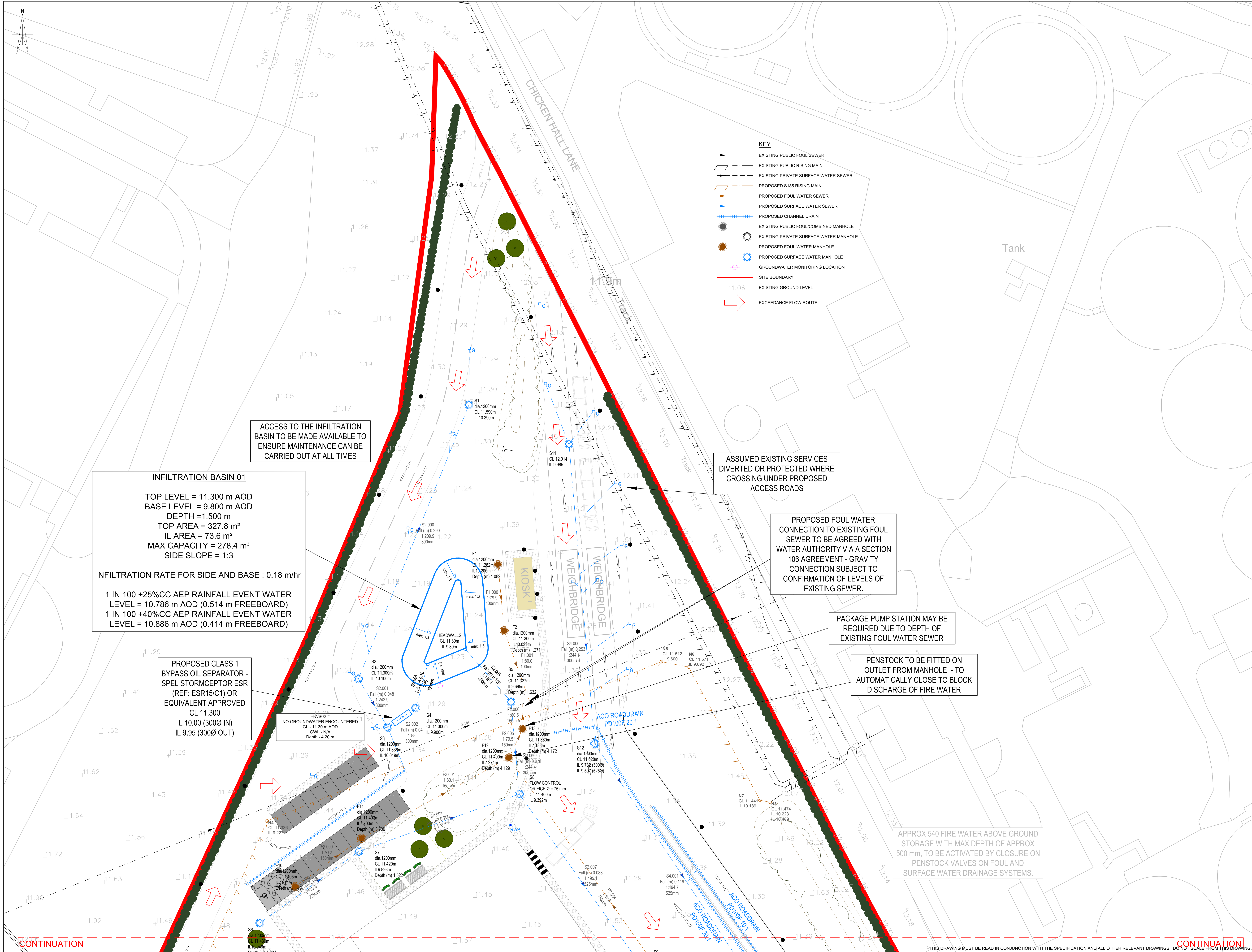
Project Title:
Proposed MRF Facility at Chickenhall Lane
Eastleigh, Hampshire SO50 6RQ (SU464180)

Drawing Title:
SITE LAYOUT PLAN over SURVEY

DWG No. **23.01-C01**

Scale: 1:500 @ A1 Drawn By: TJC
Date: Jan 2023 Checked By:
Unit 3b Mercury Court Manse Lane
Knarsborough HG5 8LF 01423 202 600
admin@pcparchitects.co.uk

For Tender



- NOTES**
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT WEETWOOD DRAWINGS.
 2. ALL DIMENSIONS IN mm UNLESS NOTED OTHERWISE
 3. ALL LEVELS IN METRES.
 4. ALL PROPOSED DRAINAGE TO BE MINIMUM 1500 UNLESS NOTED OTHERWISE.
 5. MINIMUM GRADIENTS:
5.1. 1500 FOUL WATER = 1:100
5.2. 1500 SURFACE WATER = 1:100
 6. ALL CONNECTING PIPES TO ADOPTABLE DRAINAGE TO BE MINIMUM 1500.
 7. ALL RAINWATER PIPES MUST BE FITTED WITH A RODDABLE ACCESS ABOVE GROUND.
 8. ALL PRIVATE DRAINAGE TO BE INSTALLED IN ACCORDANCE WITH PART H OF THE BUILDING REGULATIONS AND BS EN 752 & 12056.
 9. PRIVATE DRAINAGE TO BE 1500 UPVC PIPES WITH GRP OR UPVC INSPECTION CHAMBERS. SYSTEM DESIGN & CONSTRUCTION TO CONFORM WITH MANUFACTURER'S INSTRUCTIONS & "GOOD PRACTICE GUIDE".
 10. EXISTING LEVEL INFORMATION TAKEN FROM AXIS PROPOSED SITE PLAN (REF: 2710-01-005 JUNE 2021).
 11. EXISTING PRIVATE DRAINAGE INFORMATION TAKEN FROM AXIS DRAINAGE PLAN DRAWING (REF: N/A, MAY 2021).
 12. EXISTING PUBLIC SEWER RECORDS INDICATIVELY LOCATED FROM SOUTHERN WATER SEWER RECORDS AND AXIS DRAINAGE PLAN. PUBLIC SEWER CONNECTIONS TO BE CONFIRMED ON SITE.

FOR PLANNING PURPOSES ONLY

P5	09.11.23	Drainage updated to suit LLFA comments	TB	DH
P4	28.07.23	Drainage updated to suit revised basin extents	TB	DH
P3	19.07.22	Proprietary treatment systems added to drainage network	MD	TB
P2	12.07.22	Drainage layout amended due to groundwater monitoring results	MD	TB
P1	05.08.21	Issued for comment	MD	GW

Rev	Date	Description	Drawn	Check

Client
AXIS P.E.D. LTD

Drawing Status
PLANNING

Project
LAND OFF CHICKENHALL LANE
EASTLEIGH MRF SITE

Title
INDICATIVE
DRAINAGE LAYOUT

1 OF 2

Date
JUN 2021

Scale (A0)
1:250

Drawn
MD

Checked
GW

Project No
4986

Drawing No
100

Revision
P5

Weetwood
Development • Planning • Environment

Suite C22 Josephs Wells
Hanover Walk, Leeds
LS3 1AB
Tel 0113 244 1377
info@weetwood.net
www.weetwood.net

APPROX 540 FIRE WATER ABOVE GROUND STORAGE WITH MAX DEPTH OF APPROX 500 mm, TO BE ACTIVATED BY CLOSURE ON PENSTOCK VALVES ON FOUL AND SURFACE WATER DRAINAGE SYSTEMS.

PACKAGE PUMP STATION MAY BE REQUIRED DUE TO DEPTH OF EXISTING FOUL WATER SEWER

PROPOSED FOUL WATER CONNECTION TO EXISTING FOUL SEWER TO BE AGREED WITH WATER AUTHORITY VIA A SECTION 106 AGREEMENT - GRAVITY CONNECTION SUBJECT TO CONFIRMATION OF LEVELS OF EXISTING SEWER.

ASSUMED EXISTING SERVICES DIVERTED OR PROTECTED WHERE CROSSING UNDER PROPOSED ACCESS ROADS

ACCESS TO THE INFILTRATION BASIN TO BE MADE AVAILABLE TO ENSURE MAINTENANCE CAN BE CARRIED OUT AT ALL TIMES

INFILTRATION BASIN 01
TOP LEVEL = 11.300 m AOD
BASE LEVEL = 9.800 m AOD
DEPTH = 1.500 m
TOP AREA = 327.8 m²
IL AREA = 73.6 m²
MAX CAPACITY = 278.4 m³
SIDE SLOPE = 1:3
INFILTRATION RATE FOR SIDE AND BASE : 0.18 m/hr
1 IN 100 +25%CC AEP RAINFALL EVENT WATER LEVEL = 10.786 m AOD (0.514 m FREEBOARD)
1 IN 100 +40%CC AEP RAINFALL EVENT WATER LEVEL = 10.886 m AOD (0.414 m FREEBOARD)

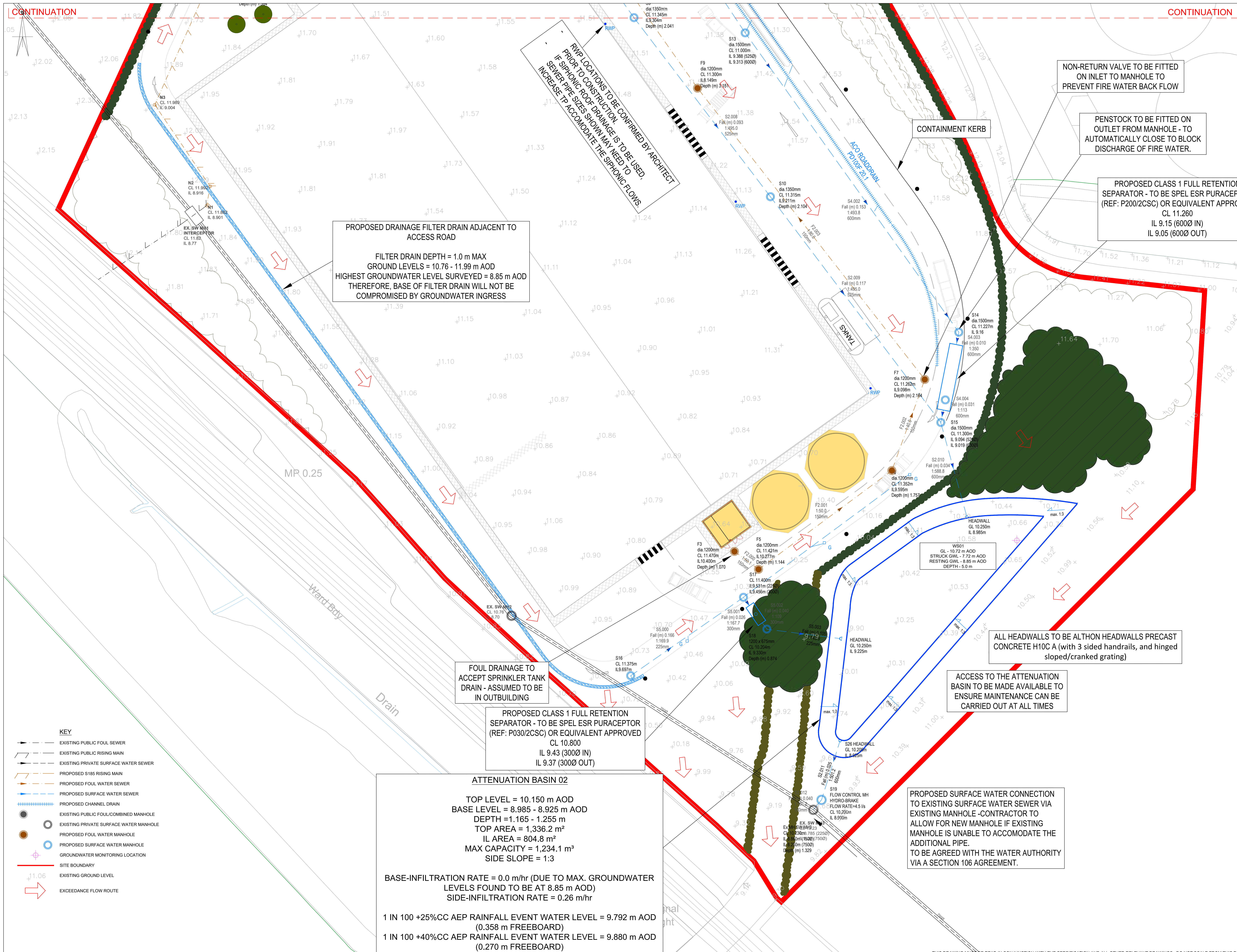
PROPOSED CLASS 1 BYPASS OIL SEPARATOR - SPEL STORMCEPTOR ESR (REF: ESR15/C1) OR EQUIVALENT APPROVED CL 11.300 IL 10.00 (3000 IN) IL 9.95 (3000 OUT)

NO GROUNDWATER ENCOUNTERED GL - 11.30 m AOD GWL - N/A Depth - 4.20 m

CONTINUATION

CONTINUATION

THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER RELEVANT DRAWINGS. DO NOT SCALE FROM THIS DRAWING.



NOTES

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- EXISTING PRIVATE DRAINAGE INFORMATION TAKEN FROM AXIS DRAINAGE PLAN DRAWING (REF: N/A, MAY 2021)
- EXISTING PUBLIC SEWER RECORDS INDICATIVELY LOCATED FROM SOUTHERN WATER SEWER RECORDS AND AXIS DRAINAGE PLAN. PUBLIC SEWER CONNECTIONS TO BE CONFIRMED ON SITE.

FOR PLANNING PURPOSES ONLY

Rev	Date	Description	Drawn	Check
P5	09.11.23	Drainage updated to suit LLFA comments	TB	DH
P4	28.07.23	Drainage updated to suit revised basin extents	TB	DH
P3	19.07.22	Proprietary treatment systems added to drainage network	MD	TB
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P1	05.08.21	Issued for comment	MD	GW

Client
AXIS P.E.D. LTD

Drawing Status
PLANNING

Project
LAND OFF CHICKENHALL LANE
EASTLEIGH MRF SITE

Project No
4986

Title
INDICATIVE
DRAINAGE LAYOUT

Drawing No
101

Revision
P5

Date
JUN 2021

Scale (A0)
1:250

Drawn
MD

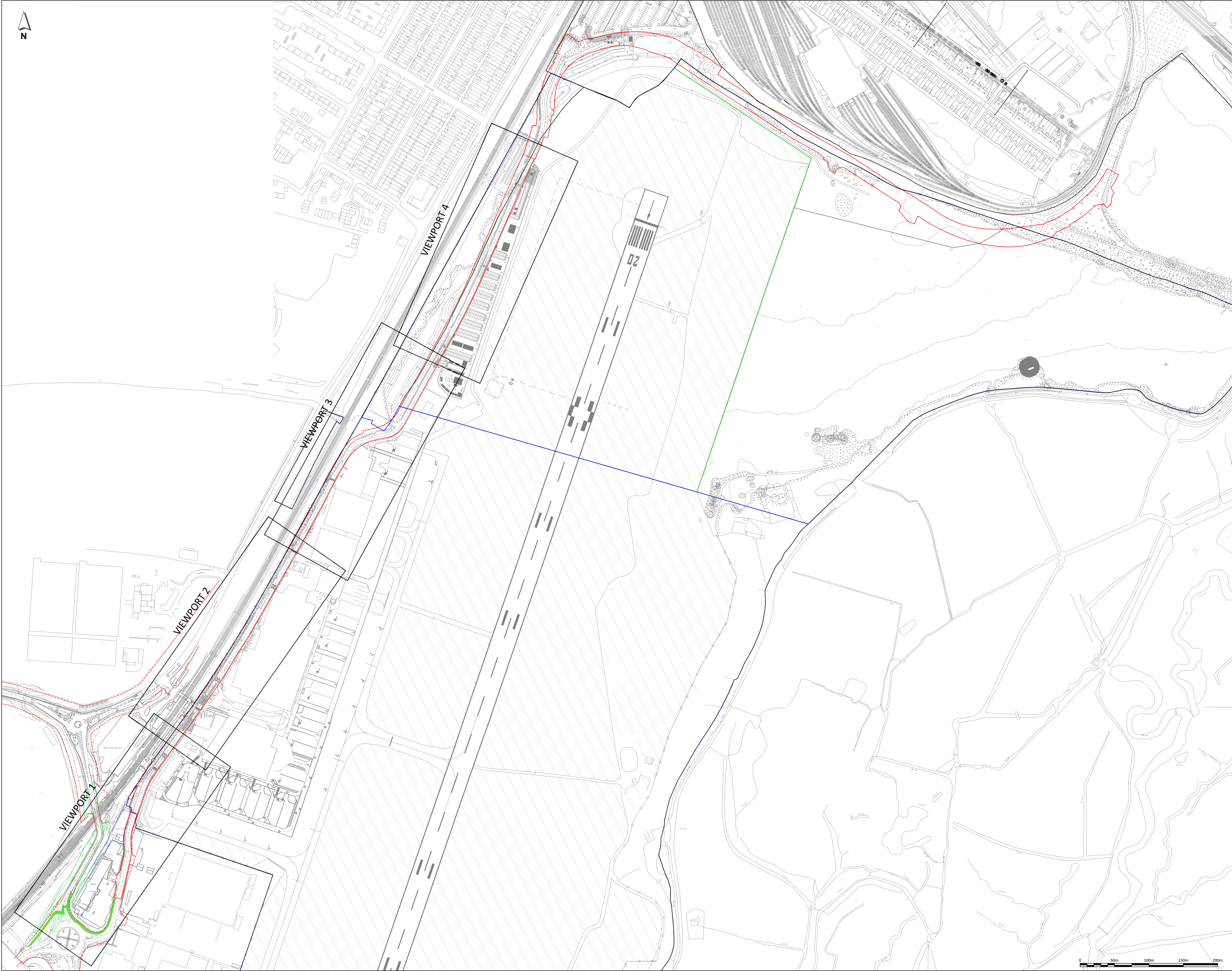
Checked
GW

Page
2 OF 2

Westwood
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Suite C22 Josephs Wells
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LS3 1AB
Tel 0113 244 1377
info@westwood.net
www.westwood.net

C Existing Mitchell Way Alignment



- NOTES:**
- THIS DRAWING IS BASED ON:
TOPOGRAPHIC SURVEYS:
'UTILITY SURVEY', GREENHATCH GROUP DRAWING NO. 42270, TUG REVO DATED DEC 2021, PROVIDED BY MSA on 24 OCT 2024.
'Widelane-Track Topo-survey SURV001', PROVIDED BY BLOC GROUP ON 22 NOV 2024.
'SPITFIRE ROUNDABOUT SOUTHAMPTON', BRUNEL SURVEYS LTD DRAWING NO. 17972-200-01 DATED JUNE 2017, PROVIDED BY BLOC GROUP ON 22 NOV 2024.
OS BASE MAPPING:
EMPASITE DRAWING NO.
OS_MasterMap_Topography_Layer_989487_1252669_OS_Mastermap_OS LICENCE NO. 0100031673, PROVIDED BY EMAPSITE ON 05 DEC 2024.
HCC HIGHWAY BOUNDARY DRAWING:
DRAWING NO. 21754829 03, PROVIDED BY BLOC GROUP ON 28 OCT 2024.
BLOCWORK FREEHOLD OWNERSHIP:
HM LAND REGISTRY OFFICIAL PLAN, REF: TITLE HP882317, 25 MAY 2024.
AIRPORT FREEHOLD OWNERSHIP:
HM LAND REGISTRY OFFICIAL PLAN, REF: TITLE HP628421, TITLE HP41185. (PART)
BASED ON: SAVILLS 'PLAN 1', REF: APPENDIX 1 - AIRPORT SITE TITLE PLAN.
2. DO NOT SCALE FROM THIS DRAWING. IF IN DOUBT REFER TO THE PROJECT MANAGER FOR CLARIFICATION.

- KEY:**
- EXISTING LAYOUT (TOPOGRAPHICAL SURVEY/OS BASE)
 - HAMPSHIRE COUNTY COUNCIL HIGHWAY BOUNDARY
 - BLOCWORK FREEHOLD OWNERSHIP
 - AIRPORT FREEHOLD OWNERSHIP
 - RED LINE PLANNING BOUNDARY
 - EXISTING SHARED-USE FOOTWAY

P01	21MAY25	MINOR AMENDMENTS	CJM	CJM	MHU
P0	12DEC24	ORIGINAL ISSUE	CJM	CJM	JWL
REV	DATE	DESCRIPTION	DES	CHK	APP



www.steergroup.com

Client:
BLOCWORK (EASTLEIGH) LLP & SIAL

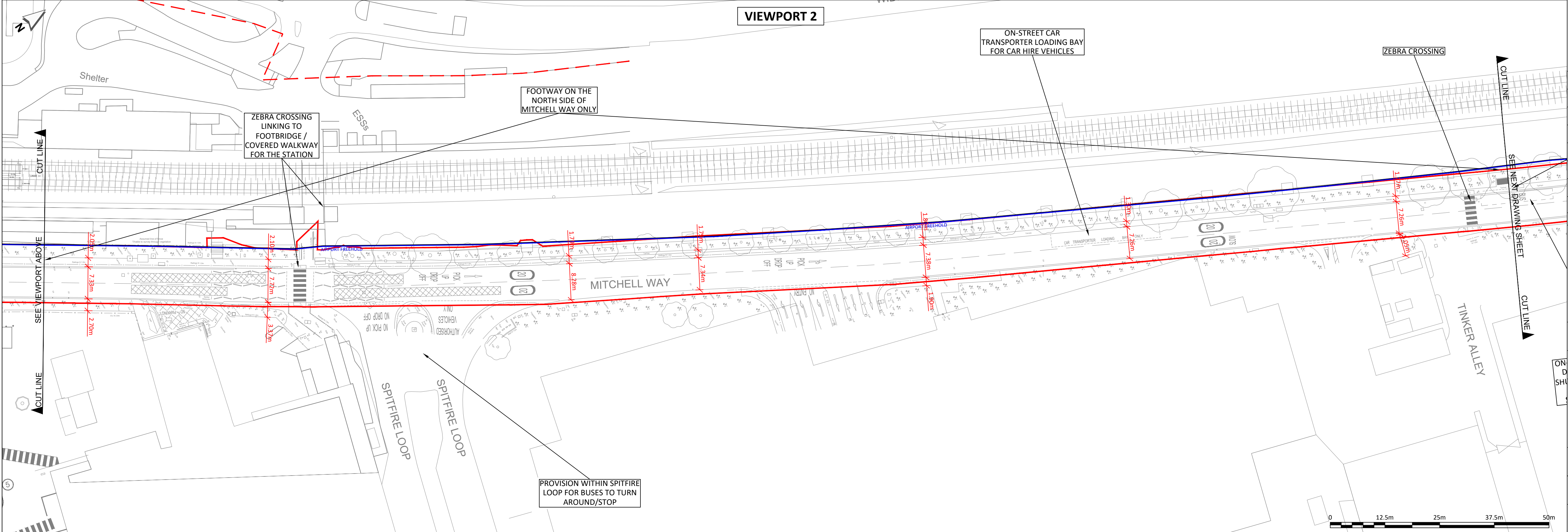
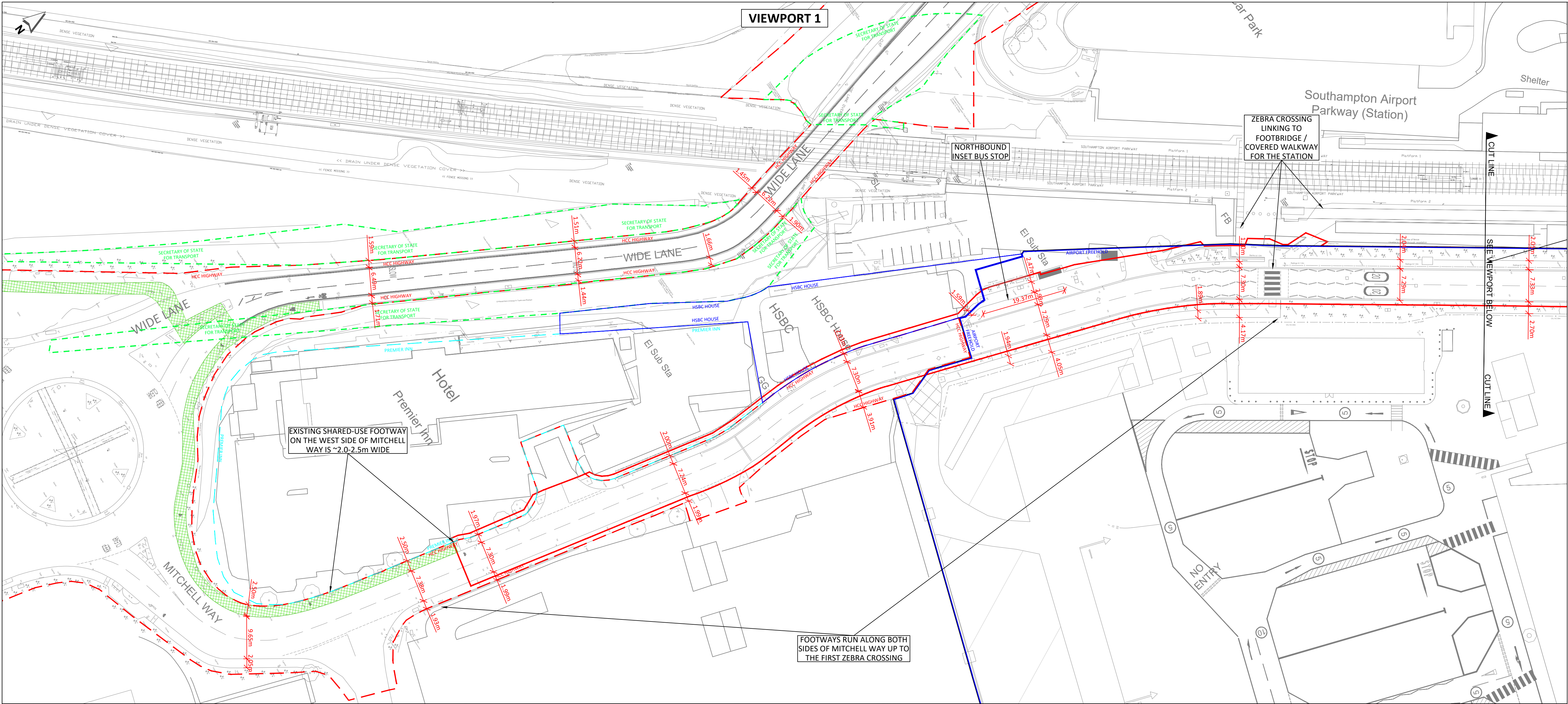
Project Title:
NAVIGATOR QUARTER, SOUTHAMPTON

Drawing Title:
**MITCHELL WAY
EXISTING HIGHWAY LAYOUT**

Status:
FIT FOR INFORMATION

Size: A1	Scale: 1:2500	Suitability S2	Rev. P01
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Drawing No.
24733101-STR-HGN-100-DR-D-00001



NOTES:

- THIS DRAWING IS BASED ON:
TOPOGRAPHIC SURVEYS:
'UTILITY SURVEY', GREENHATCH GROUP DRAWING NO. 42270, TUG REVO DATED DEC 2021, PROVIDED BY MSA ON 24 OCT 2024.
'Widelane-Track Topo-survey SURV001', PROVIDED BY BLOC GROUP ON 22 NOV 2024.
'SPITFIRE ROUNDABOUT SOUTHAMPTON', BRUNEL SURVEYS LTD DRAWING NO. 17972-200-01 DATED JUNE 2017, PROVIDED BY BLOC GROUP ON 22 NOV 2024.
OS BASE MAPPING:
EMPA SITE DRAWING NO. OS_MasterMap_Topography_Layer_989487_1252669_OS_Mastermap, OS LICENCE NO. 0100031673, PROVIDED BY EMPA SITE ON 05 DEC 2024.
HCC HIGHWAY BOUNDARY DRAWING:
DRAWING NO. 21754829 03, PROVIDED BY BLOC GROUP ON 28 OCT 2024.
BLOCWORK FREEHOLD OWNERSHIP:
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HM LAND REGISTRY OFFICIAL PLAN, REF: TITLE HP628421, TITLE HP411185. (PART)
BASED ON: SAVILLS 'PLAN 1', REF: APPENDIX 1 - AIRPORT SITE TITLE PLAN.
- DO NOT SCALE FROM THIS DRAWING. IF IN DOUBT REFER TO THE PROJECT MANAGER FOR CLARIFICATION.

KEY:

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- HAMPSHIRE COUNTY COUNCIL HIGHWAY BOUNDARY
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P01	21MAY25	MINOR AMENDMENTS	CJM	CJM	MHU
P0	12DEC24	ORIGINAL ISSUE	CJM	CJM	JWL
REV	DATE	DESCRIPTION	DES	CHK	APP

steer

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Client: BLOCWORK (EASTLEIGH) LLP & SIAL

Project Title: NAVIGATOR QUARTER, SOUTHAMPTON

Drawing Title: MITCHELL WAY AND WIDE LANE BRIDGE EXISTING HIGHWAY LAYOUT DRAWING 1 OF 2

Status: FIT FOR INFORMATION

Size: A1 Scale: 1:500 Suitability: S2 Rev: P01

Drawing No. 24733101-STR-HGN-100-DR-D-00002