

Drawing Legend

Phase 1

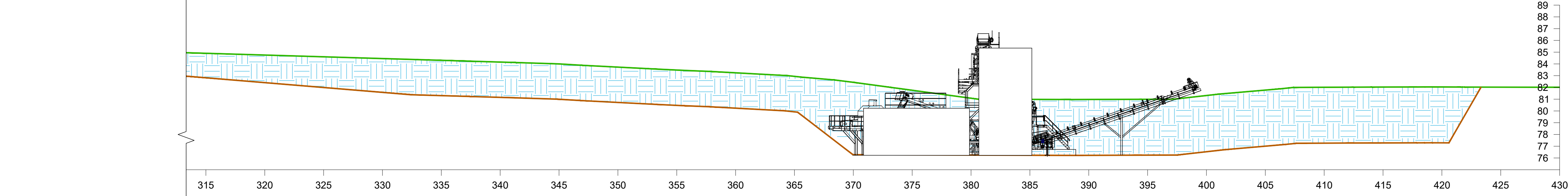
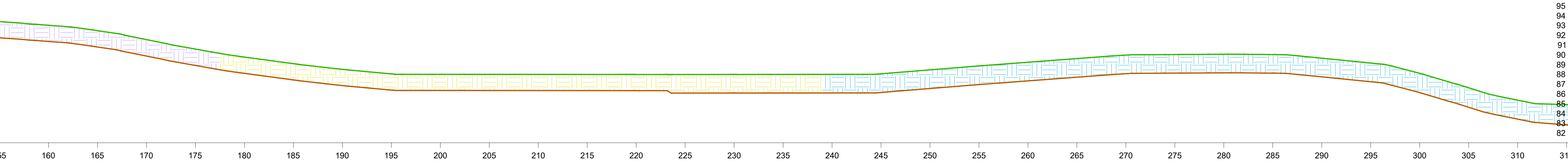
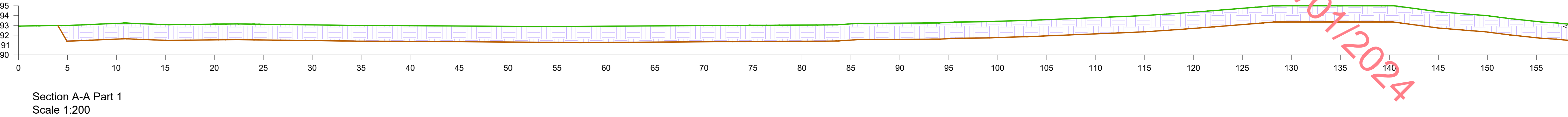
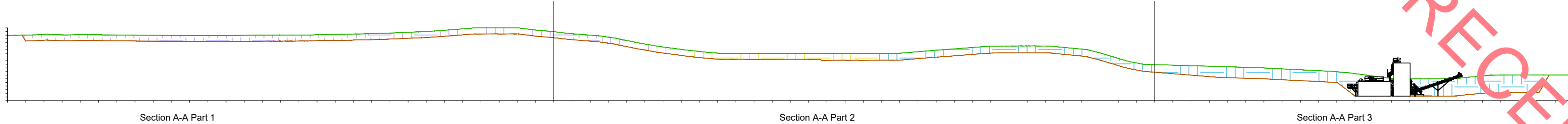
Phase 2

Phase 3

Ground Level

Proposed Ground Level

Overall Section A-A
Scale 1:1,000



DRAWING TITLE:
Site Sections A-A

PROJECT TITLE:
Lomaunaghbaun Quarry

DRAWING BY:
JOB

CHECKED BY:
TM

PROJECT No.:
211034

DRAWING No.:
211034 - 14

SCALE:
1:200 @ A1

DATE:
18.12.2023

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Planning and
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Consultants
Tuam Road, Galway
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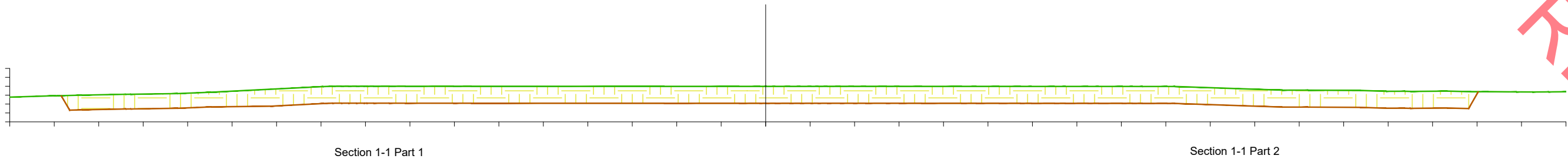
Drawing Legend

Phase 2

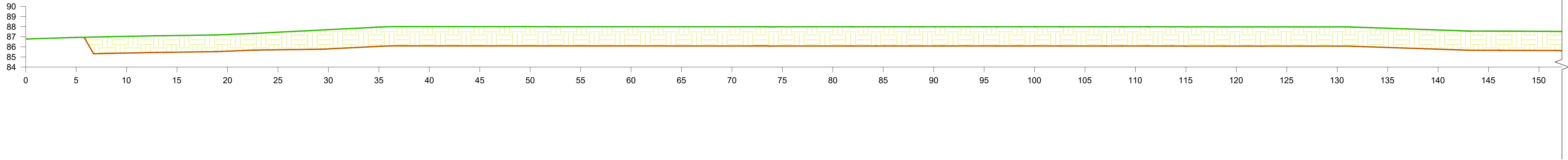
Ground Level

Proposed Ground Level

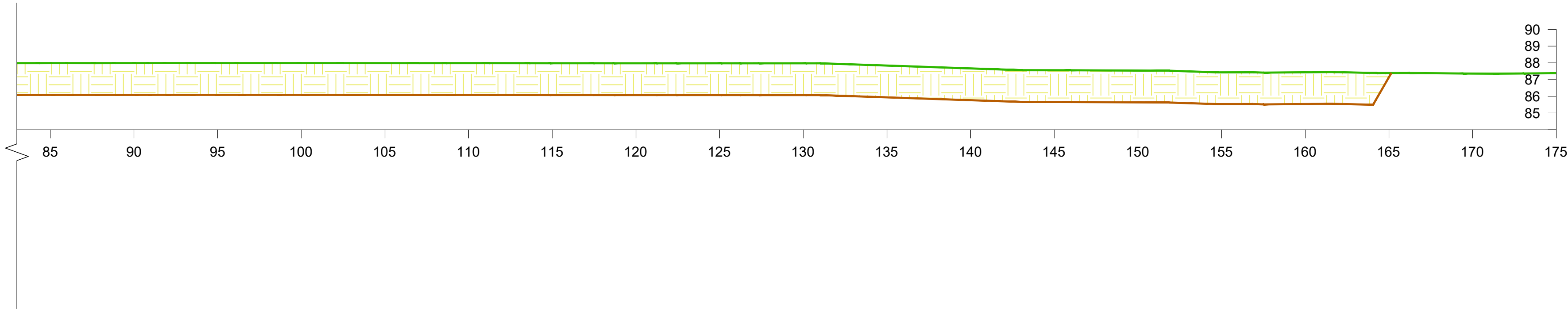
Overall Section 1-1
Scale 1:500



Section 1-1 Part 1
Scale 1:200



Section 1-1 Part 2
Scale 1:200



DRAWING TITLE:

Site Sections
1-1

PROJECT TITLE:

Lomaunaghbaun Quarry

DRAWING BY:

JOB

CHECKED BY:

TM

PROJECT No.:

211034

DRAWING No.:

211034 - 15

SCALE:

1:200 @ A1

DATE:

18.12.2023

MKO

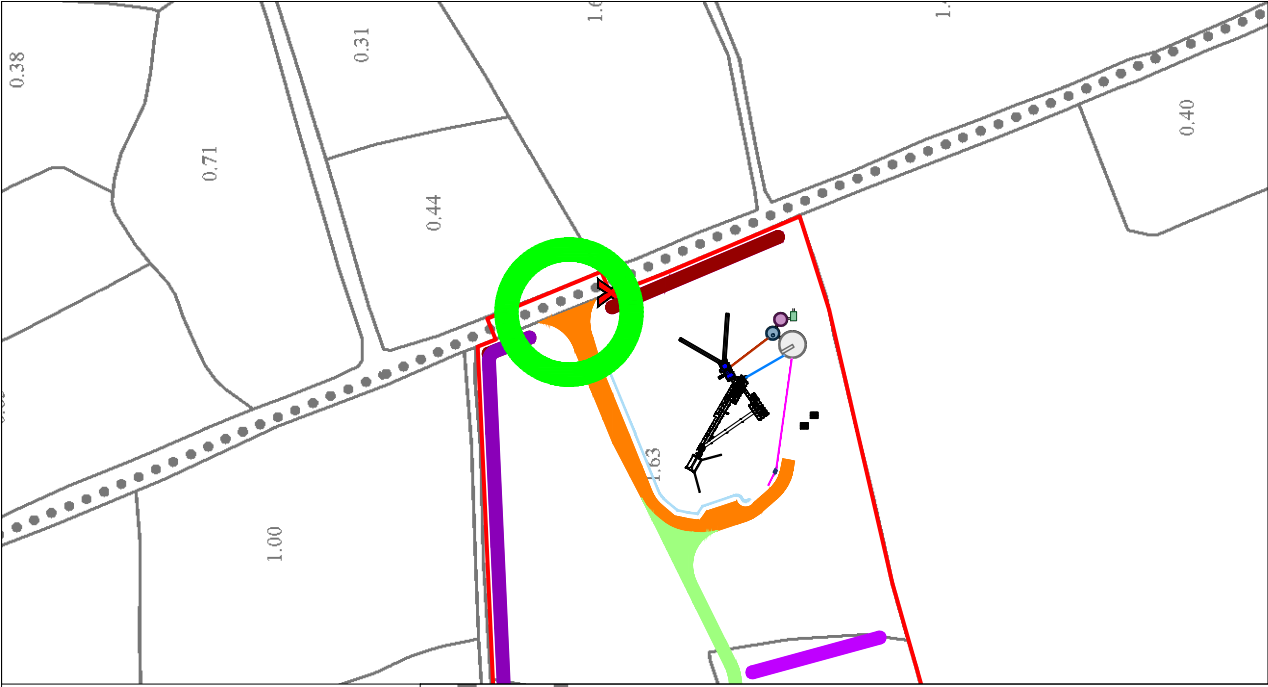
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+353 (0) 91 735611
email: info@www.mkofireland.ie
Website: www.mkofireland.ie

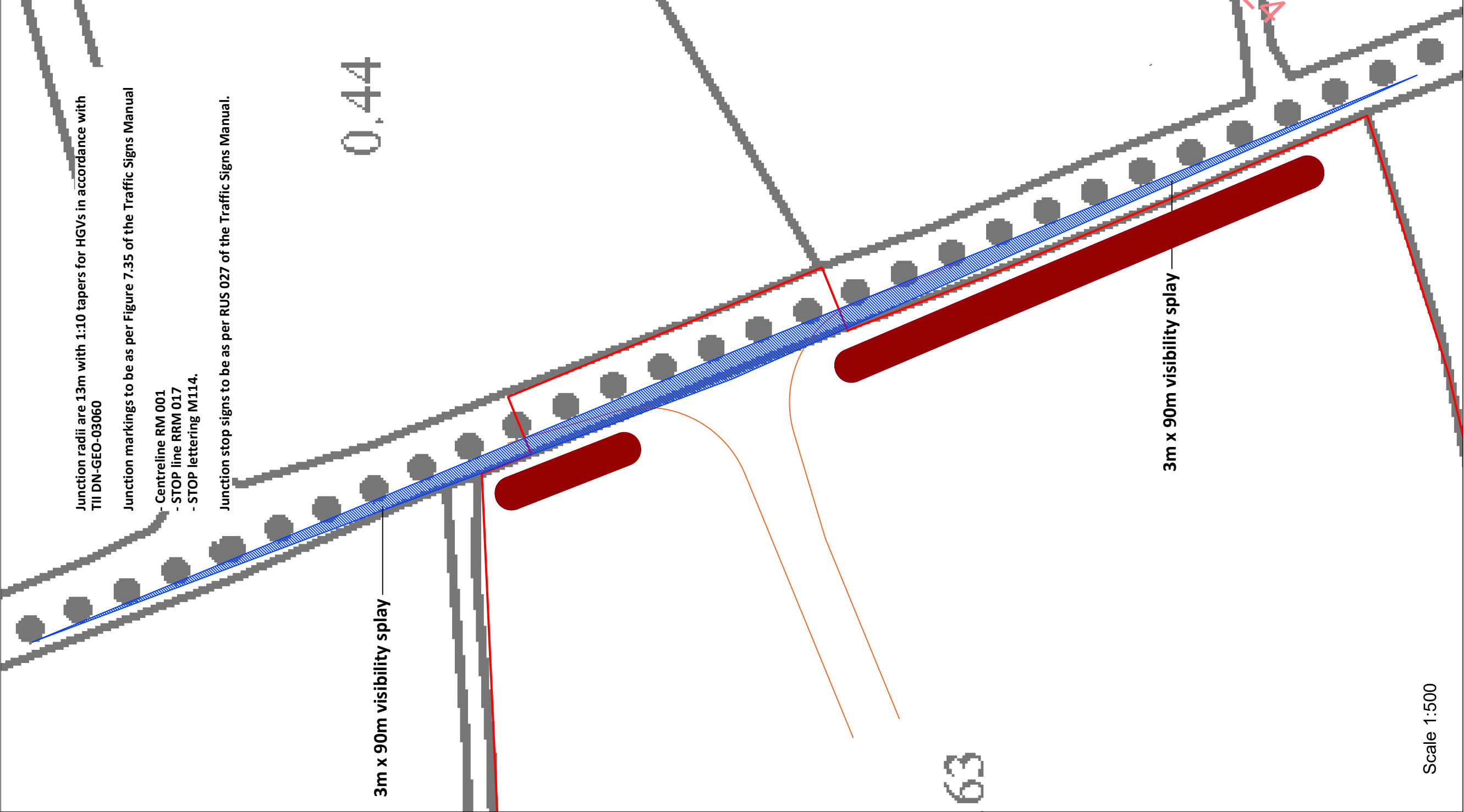
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Website: www.mkofireland.ie



Site Entrance Location 1:2,500



Junction radii are 13m with 1:10 tapers for HGVs in accordance with TII DN-GEO-03060

Junction markings to be as per Figure 7.35 of the Traffic Signs Manual

- Centreline RM 001
- STOP line RRM 017
- STOP lettering M114.


Junction stop signs to be as per RUS 027 of the Traffic Signs Manual.

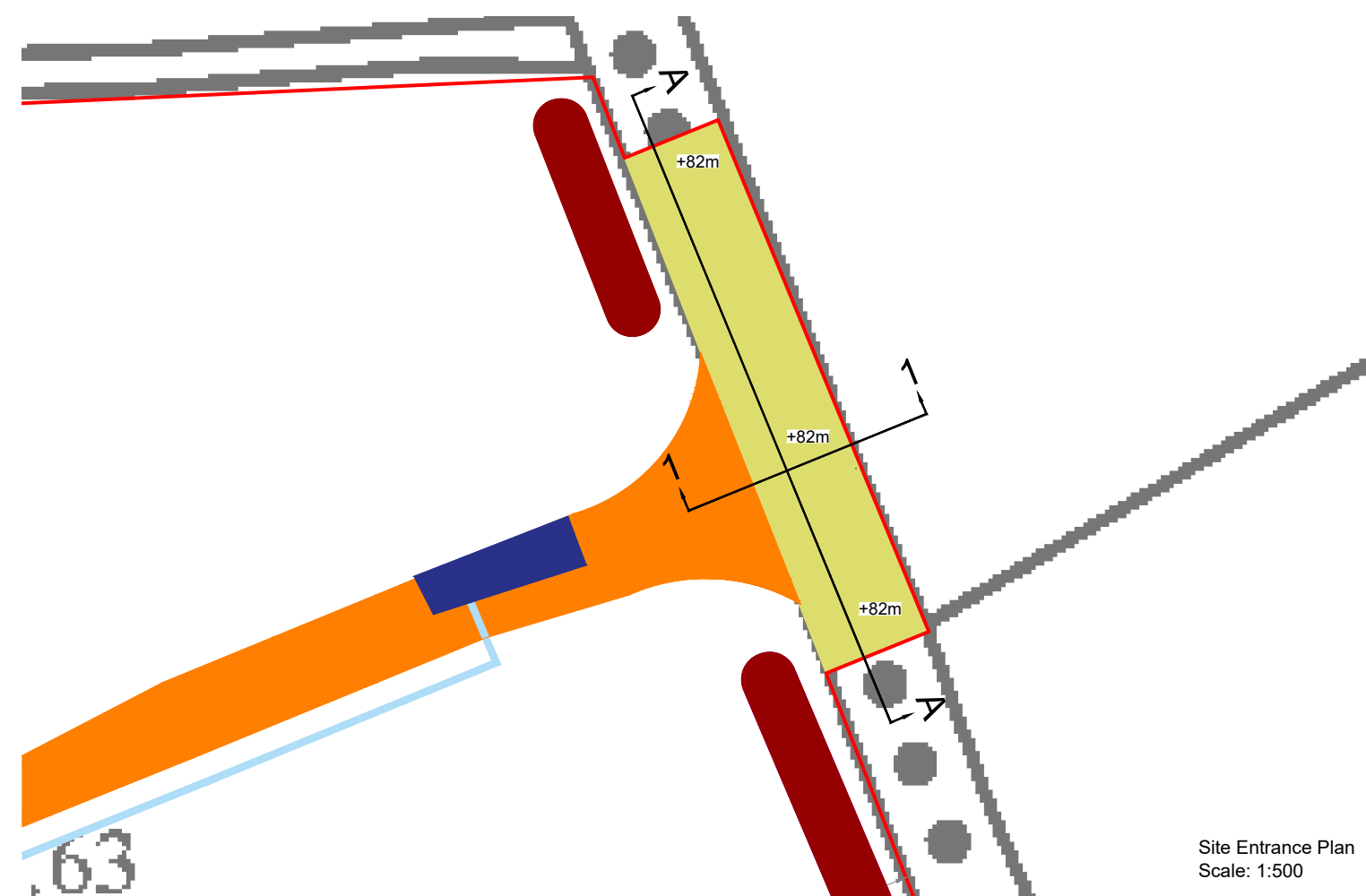
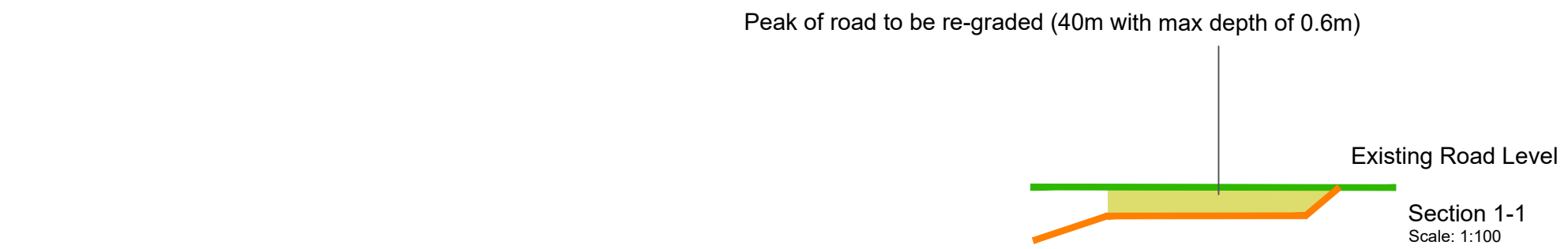
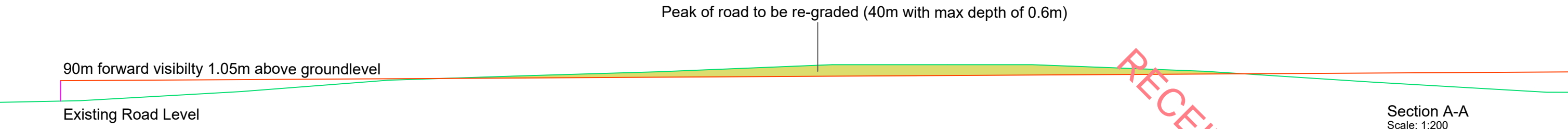
3m x 90m visibility splay

3m x 90m visibility splay

63

Scale 1:500

DRAWING TITLE	Site Entrance Junction				
PROJECT TITLE:	Lomaunaghbaun Quarry				
DRAWING BY:	JOB	CHECKED BY:	TM		
PROJECT NO:	211034	DRAWING NO:	211034 - 16		
SCALE:	1:500 @ A3	DATE:	18.12.2023		
		<div> MKO Planning and Environmental Consultants Tum Road, Galway Ireland, H91 V W84 +353 (0) 91 735611 email: info@www.mkoireland.ie Website: www.mkoireland.ie</div>			



RECEIVED: 09/01/2024

DRAWING TITLE: Site Entrance Sections	
PROJECT TITLE: Lomaunaghbaun Quarry	
DRAWING BY: JOB	CHECKED BY: TM
PROJECT No.: 211034	DRAWING No.: 211034 - 17
SCALE: As Shown @ A3	DATE: 18.12.2023
 MKO Planning and Environmental Consultants Tuam Road, Galway Ireland, H91 VW84 +353 (0) 91 735611 email: info@www.mkoireland.ie Website: www.mkoireland.ie	

Scale:
1:500

CHAINAGE	00.000	10.000	20.000	30.000	40.835 40.000
EXISTING LEVELS	83.131	83.546	83.570	83.248	82.903 82.900
PROPOSED LEVELS	83.131	83.130	83.130	83.063	82.903 82.900

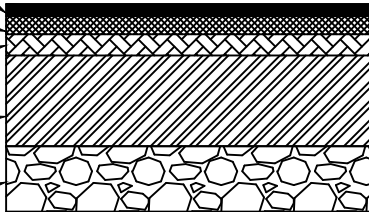
SURFACE COURSE:
40mm SMA 14 SURF PMB 40/60 DES

BINDER COURSE:
60mm AC 20 DENSE BIN 40/60 DES

BASE COURSE:
70mm AC 32 DENSE BASE 40/60 DES

SUBBASE:
300mm UGM A

SUBGRADE:
Minimum CBR of 5%



PAVEMENT TYPE 1

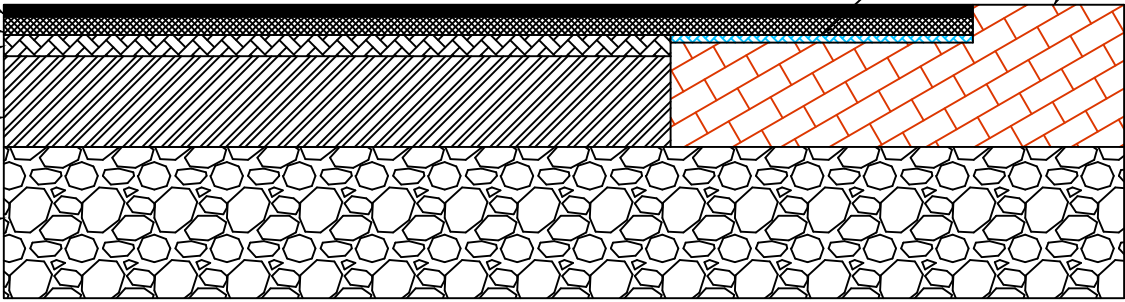
SURFACE COURSE:
40mm SMA 14 SURF PMB 40/60 DES

BINDER COURSE:
60mm AC 20 DENSE BIN 40/60 DES

BASE COURSE:
70mm AC 32 DENSE BASE 40/60 DES

SUBBASE:
300mm UGM A

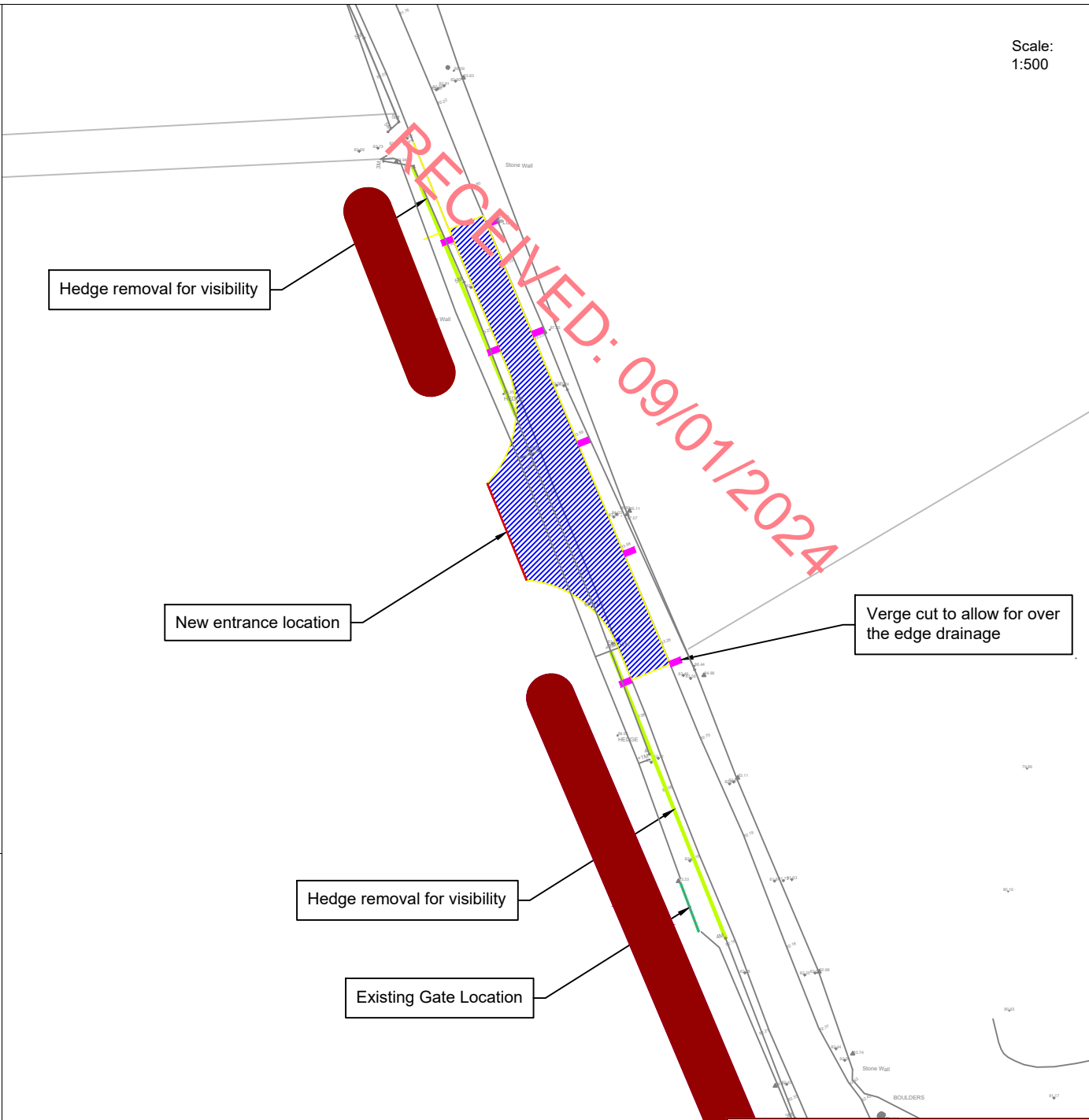
SUBGRADE:
Minimum CBR of 5%



Transverse Joint: Pavement Type 1 and Existing Pavement

Scale:
1:25

Scale:
1:500



- NOTES:
- PAVEMENT TYPE PT1 IS DESIGN IN ACCORDANCE WITH DN-PAV-03021 AND HAS A DESIGN LIFE OF 1msa.
 - VERGE CUTS HAVE BEEN PROVIDED TO MATCH THE EXISTING OVER THE EDGE DRAINAGE SYSTEM.
 - THE ENTRANCE DESIGN IS IN ACCORDANCE WITH DN-GEO-03060.

LEGEND:

PAVEMENT TYPE 1 -	
VERGE CUT -	
EXISTING GATE -	
HEDGE CLEARANCE -	
NEW GATE -	

DRAWING TITLE:
General Arrangement

PROJECT TITLE:
Lomaunaghbaun Quarry

DRAWING BY:
AB

CHECKED BY:
TM

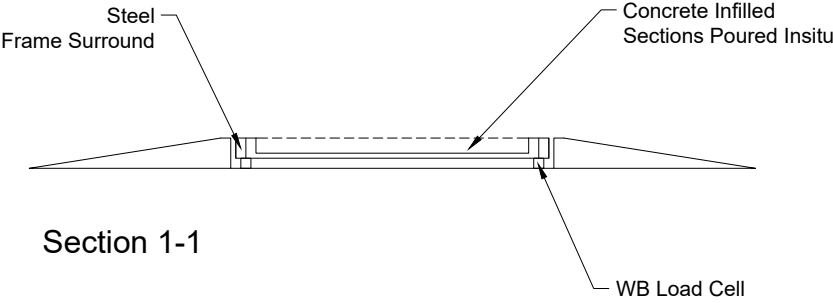
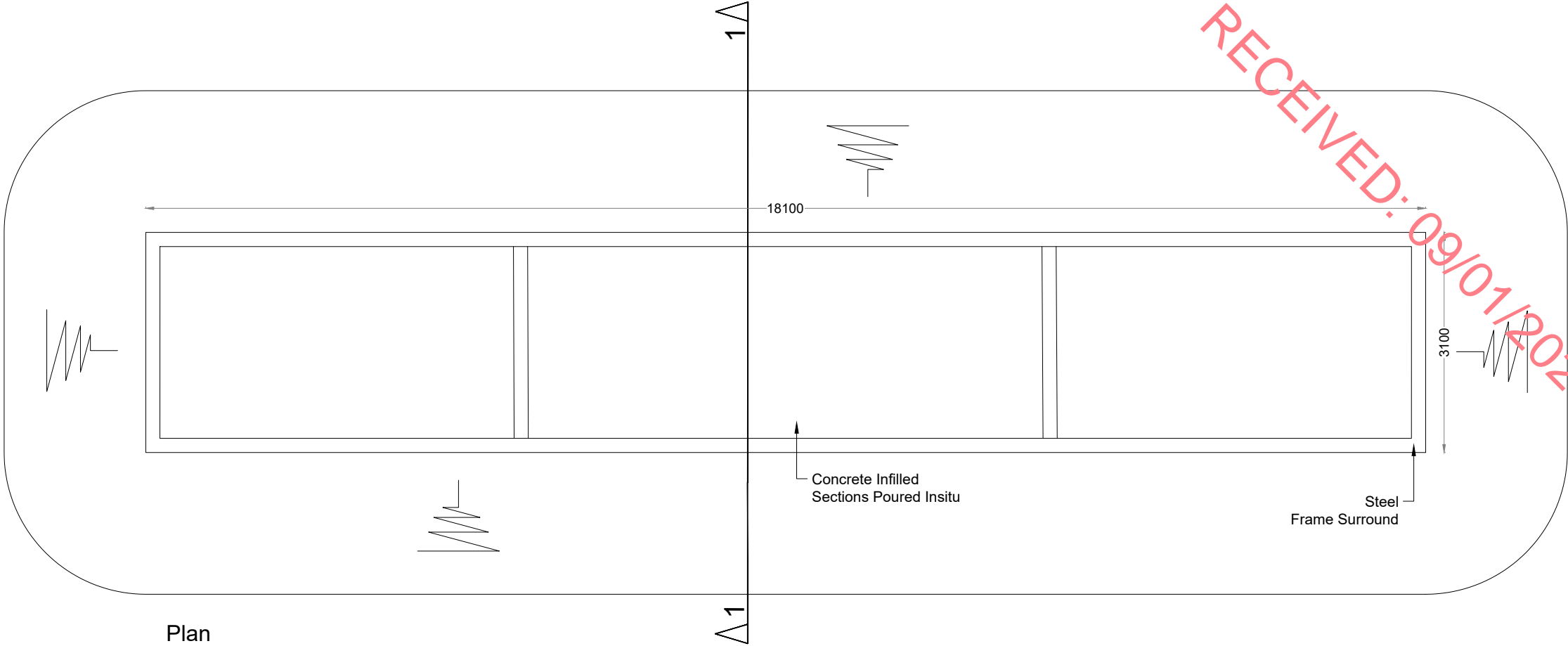
PROJECT No.:
211034


DRAWING No.:
211034 - 18

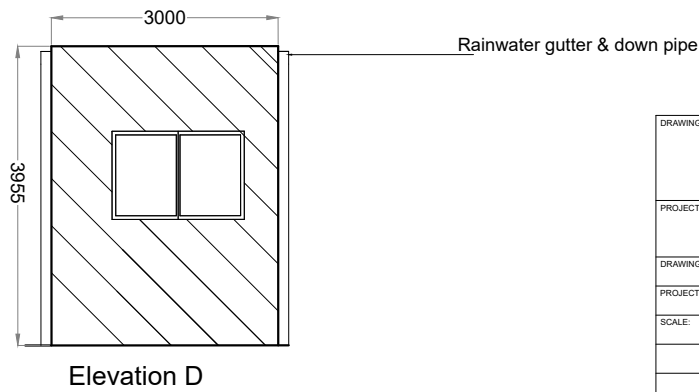
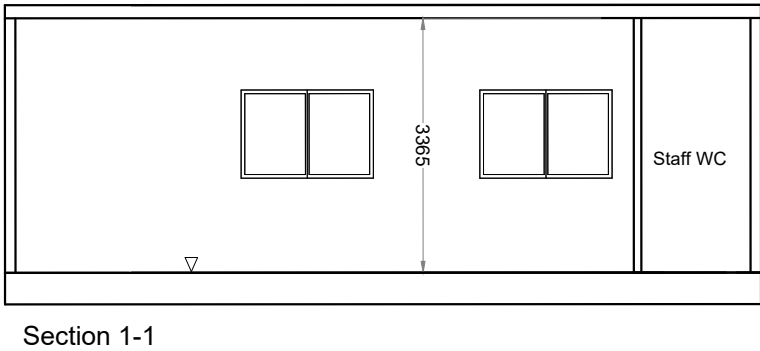
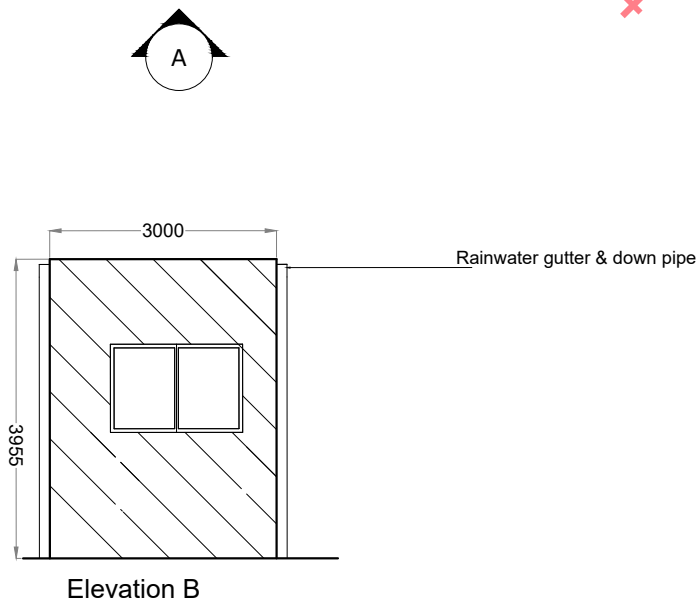
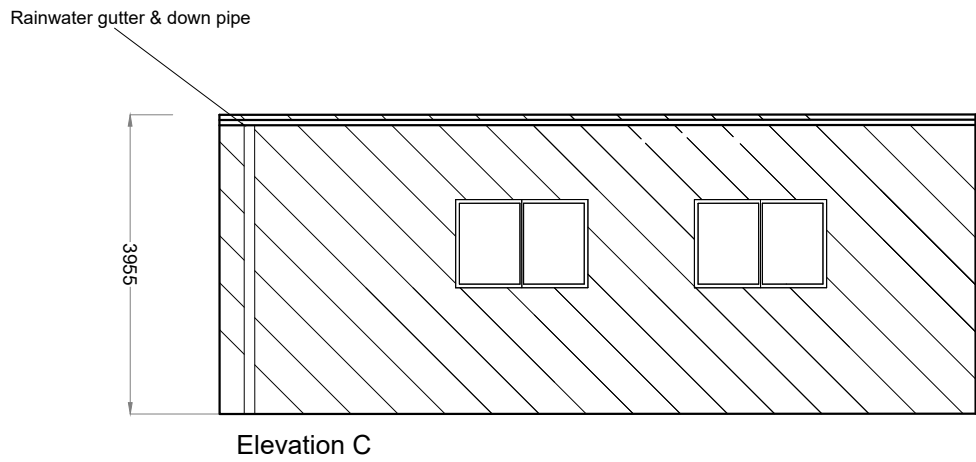
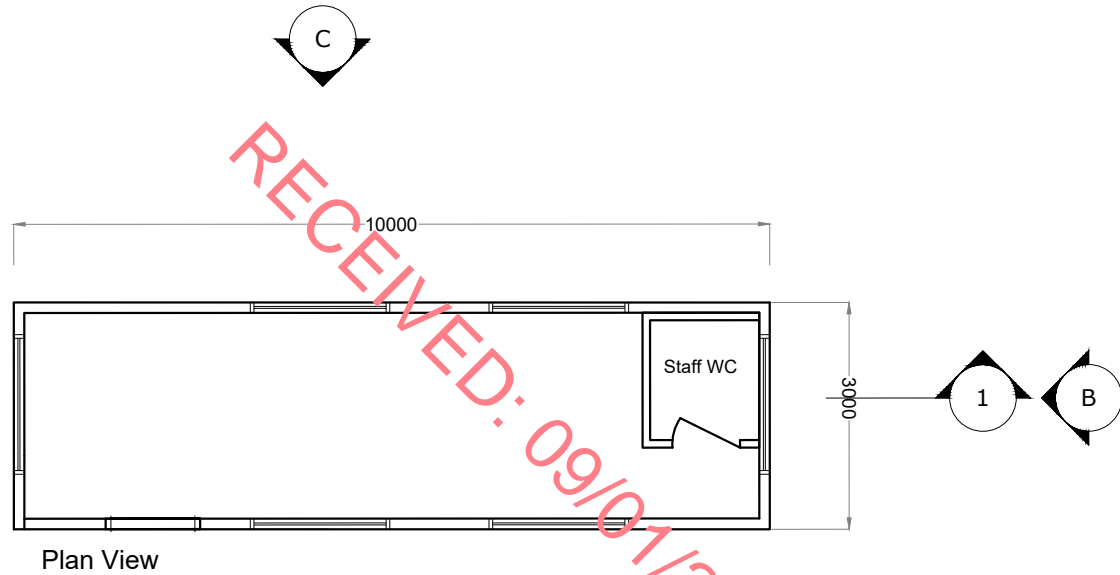
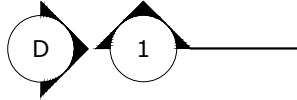
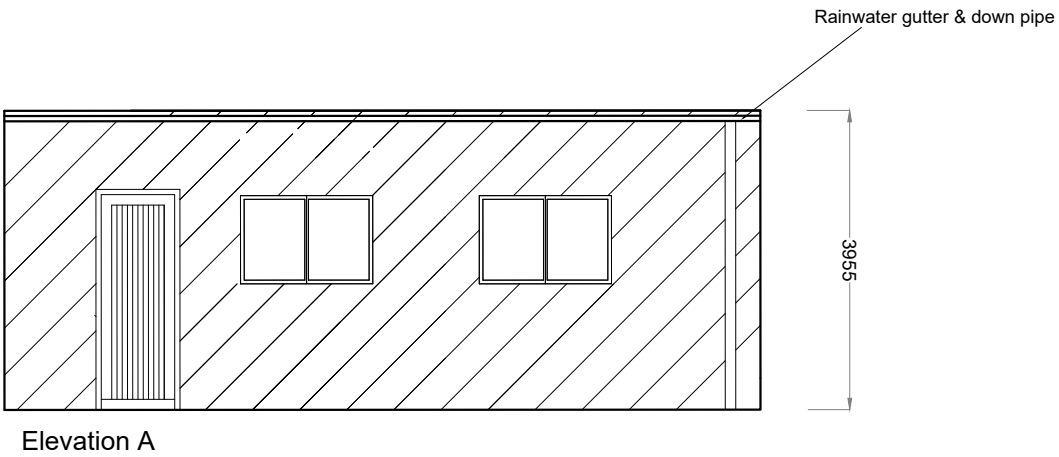
SCALE:
As Shown @ A3

DATE:
18.12.2023

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Website: www.mkofireland.ie

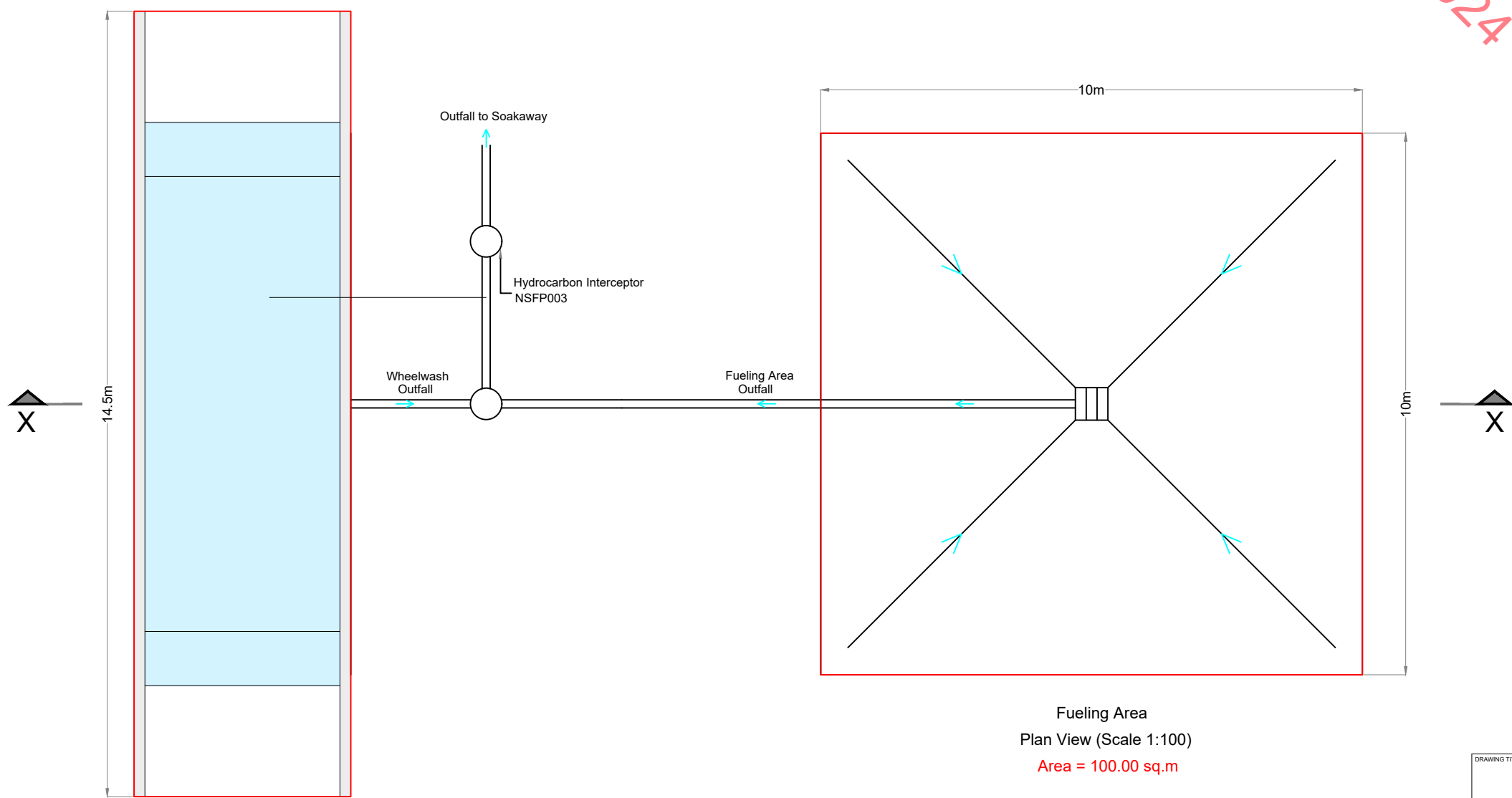


DRAWING TITLE: Weighbridge Drawings	
PROJECT TITLE: Lomaunaghbaun Quarry	
DRAWING BY: JOB	CHECKED BY: TM
PROJECT No.: 211034	DRAWING No.: 211034 - 19
SCALE: 1:75 @ A3	DATE: 18.12.2023
<div>MKO Planning and Environmental Consultants Tuam Road, Galway Ireland, H91 YW84 +353 (0) 91 735611 email: info@www.mkoireland.ie Website: www.mkoireland.ie</div>	




DRAWING TITLE: Site Office & Staff Facilities Detail	
PROJECT TITLE: Lomaunaghbaun Quarry	
DRAWING BY: JOB	CHECKED BY: TM
PROJECT No.: 211034	DRAWING No.: 211034 - 20
SCALE: 1:100 @ A3	DATE: 18.12.2023
 MKO Planning and Environmental Consultants Tuam Road, Galway Ireland, H91 YW84 +353 (0) 91 735611 email: info@www.mkoireland.ie Website: www.mkoireland.ie	

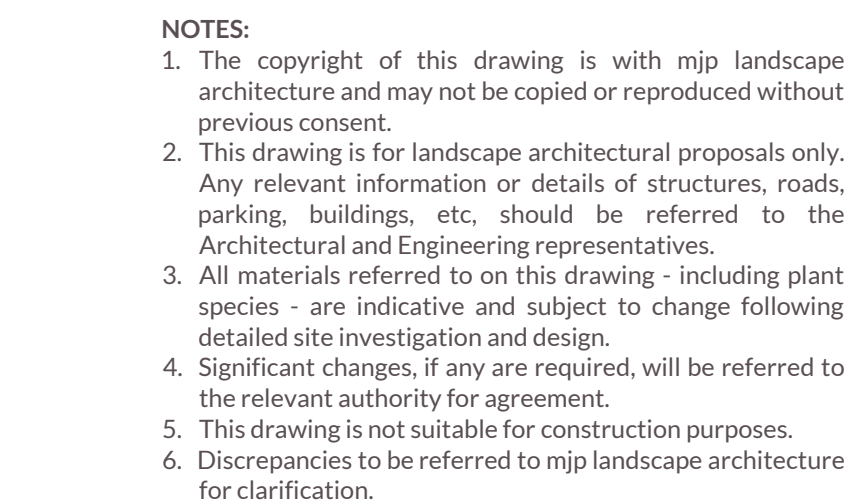
RECEIVED: 09/01/2024



Wheelwash
Plan View (Scale 1:100)
Area = 58.00 sq.m

Fueling Area
Plan View (Scale 1:100)
Area = 100.00 sq.m

DRAWING TITLE: Wheelwash & Fueling Area	
PROJECT TITLE: Lomaunaghbaun Quarry	
DRAWING BY: JOB	CHECKED BY: TM
PROJECT No.: 211034	DRAWING No.: 211034 - 21
SCALE: 1:100 @ A3	DATE: 18.12.2023
<div><div><div><div>MKO</div><div>Planning and Environmental Consultants</div><div>Tuam Road, Galway Ireland, H91 VW84 +353 (0) 91 735611 email: info@www.mkoireland.ie Website: www.mkoireland.ie</div></div></div></div>	



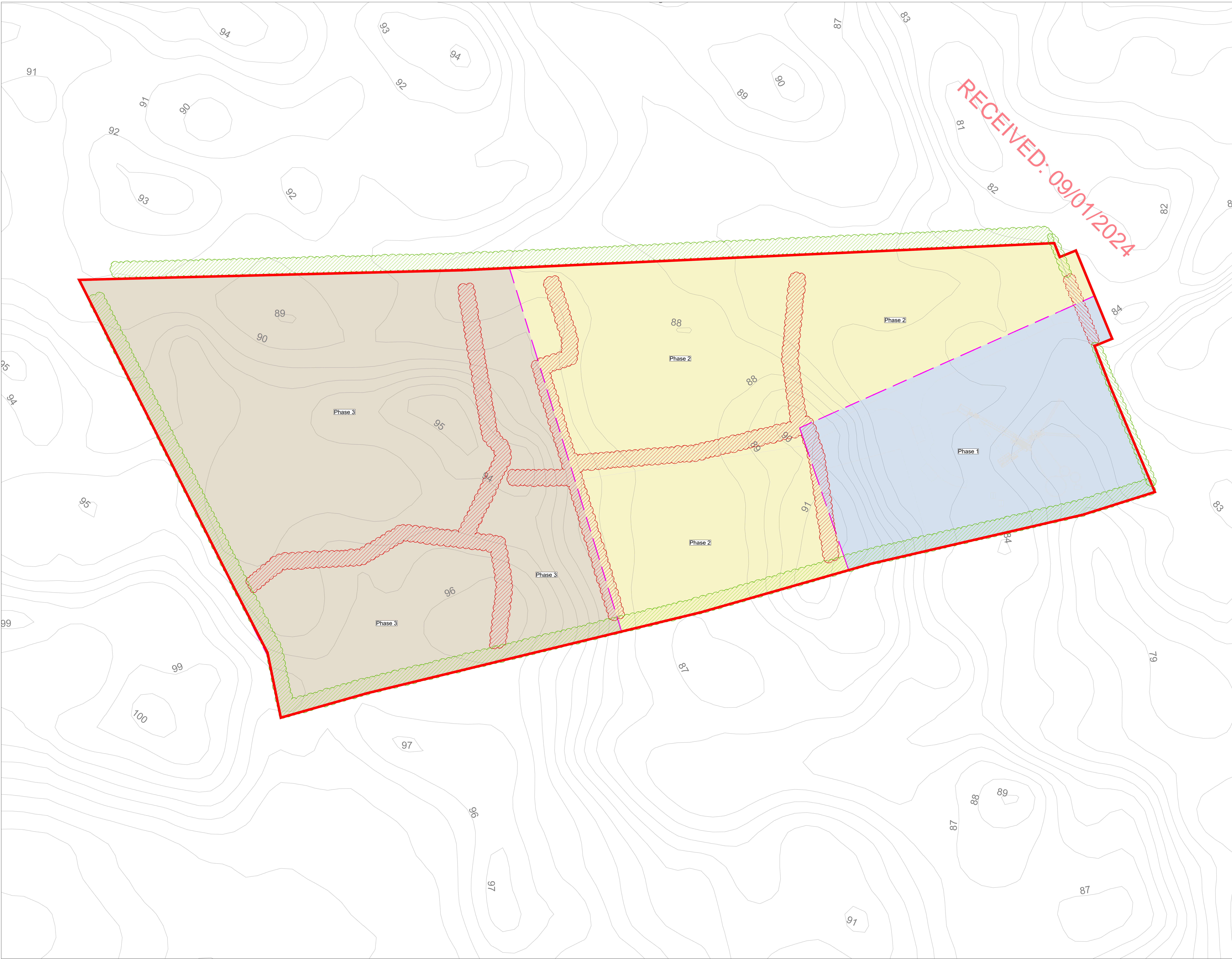
Revision schedule			
B	04/12/23	Hedgerow adjacent to site entrance added	MP
A	13/09/23	Boundary hedgerow adjacent to site added	MP
O	09/08/23	Draft issue	MP

CLIENT
MGO

SHEET NO.	SHEET FIVE
-----------	------------

1:500	B
STAGE	DATE

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LEGEND

BOUNDARIES

ES&S Study Area

SOFT LANDSCAPE

Existing hedgerow

Existing hedgerow to be retained

Existing hedgerow to be removed and reinstated

To facilitate the overall site development, and later to be reinstated.

- NOTES:
- The copyright of this drawing is with mjp landscape architecture and may not be copied or reproduced without previous consent.
 - This drawing is for landscape architectural proposals only. Any relevant information or details of structures, roads, parking, buildings, etc. should be referred to the Architectural and Engineering representatives.
 - All materials referred to on this drawing - including plant species - are indicative and subject to change following detailed site investigation and design.
 - Significant changes, if any are required, will be referred to the relevant authority for agreement.
 - This drawing is not suitable for construction purposes.
 - Discrepancies to be referred to mjp landscape architecture for clarification.

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landscape

architecture

Phoenix Park, Loughlinch Road, Arklow
W. Co. Wick, Ireland
01276 818 818
info@lscaplanet.com
www.lscaplanet.com

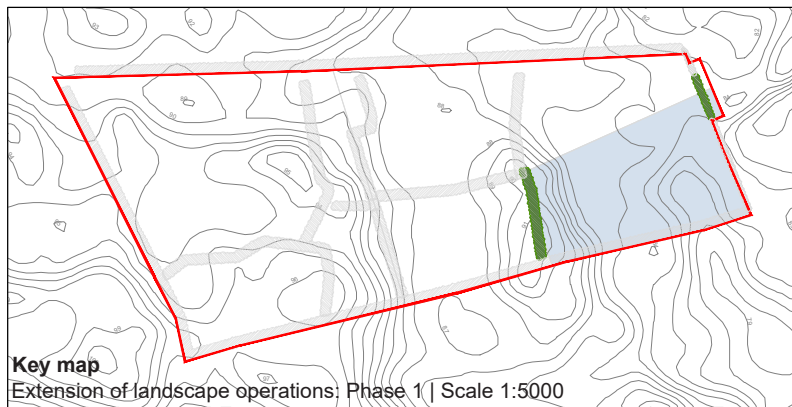
Revision Schedule	
B	04/12/23 - Hedgerow adjacent to site entrance added - MP
A	13/09/23 - Boundary hedgerow adjacent to site added - MP
O	09/08/23 - Draft Issue - MP

CLIENT: MKO

PROJECT TITLE: Lomaunaghbaun Quarry

SHEET TITLE: Landscape Impact Plan
Overall strategy

Revision Schedule	
B	04/12/23 - Hedgerow adjacent to site entrance added - MP
A	13/09/23 - Boundary hedgerow adjacent to site added - MP
O	09/08/23 - Draft Issue - MP

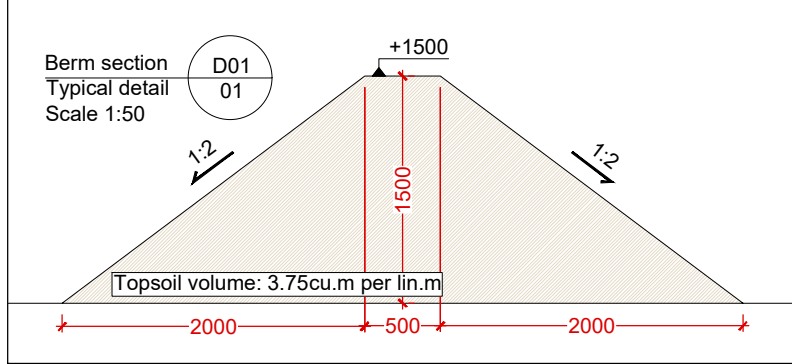


LEGEND

BOUNDARIES
EAP Study Area

SOFT LANDSCAPE
Existing hedgerow
Existing hedgerow to be retained
Existing hedgerow to be removed
To facilitate the overall site development, and later to be reinstated.

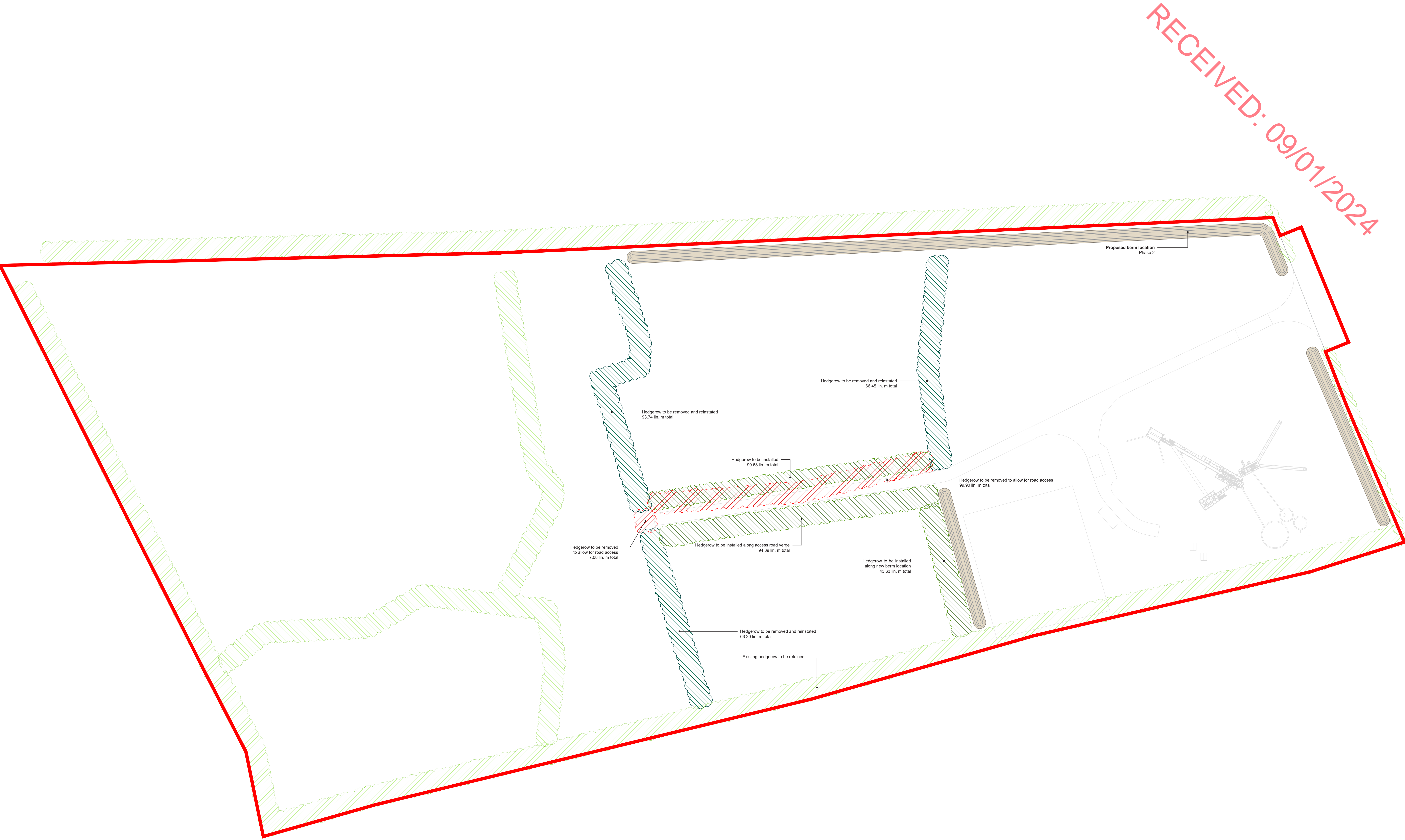
Proposed berm location
Topsoil to be stored in berms, no required place for stockpiling topsoil. Maximum slope allowed 1:2 in place during extraction phase. To be spread and rolled upon restoration of the phase.



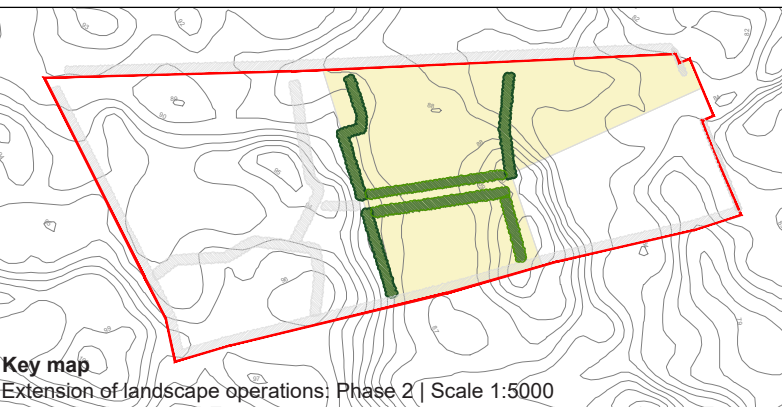
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 - This drawing is not suitable for construction purposes.
 - Discrepancies to be referred to mjp landscape architecture for clarification.

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Project Team: Louisa Ho, M. Alshab
2020-184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 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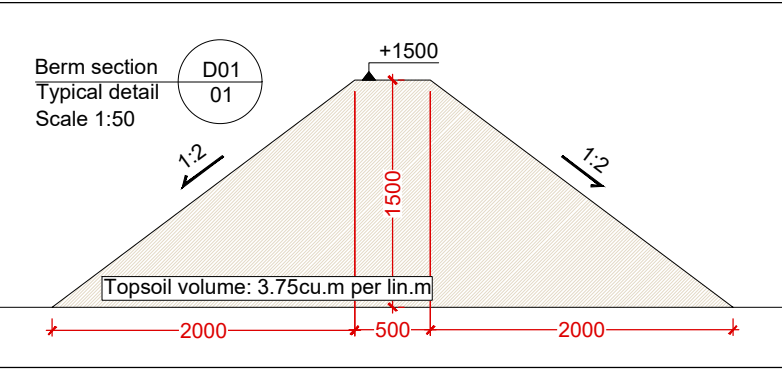
LEGEND

BOUNDARIES
ES&P Study Area

SOFT LANDSCAPE
Existing hedgerow
Existing hedgerow to be retained
Existing hedgerow to be removed
To facilitate the overall site development

Hedgerow to be reinstated
To include bare-rooted native planting species, double-staggered row, 1.20m height minimum in a continuous hedge.
Hedge planting species to match originally existing.
To include standard trees planted at 10m centres along the hedgerow line. Bare-rooted, 8-10 cm girth, 2.50-3.00 m height. To include the following species:
- Betula pendula - 25%
- Corylus avellana - 30%
- Ilex aquifolium - 25%
- Taxus baccata - 20%

Proposed berm location
Topsoil to be stored in berms, no required place for stockpiling topsoil. Maximum slope allowed - 1:2 in place during extraction phase. To be spread and rolled upon restoration of the phase



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 - Discrepancies to be referred to mjp landscape architecture for clarification.

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Revisions

Rev	Date	Description	By	App
D	04/12/23	Hedgerow to be retained and berms revised	MP	
C	11/10/23	Hedgerow to be retained and berms revised	MP	
B	13/09/23	Hedgerow to be retained and berms revised	MP	
A	30/08/23	Overall strategy revised, berm location	MP	
O	09/08/23	Draft issue	MP	

CLIENT
MKO

PROJECT TITLE
Lomaunaghbaun Quarry

SHEET TITLE
Landscape Impact Plan
Landscape operations: Phase 2

SHEET NO
06-MJP-V1-01-GF-LA-PL-P-04

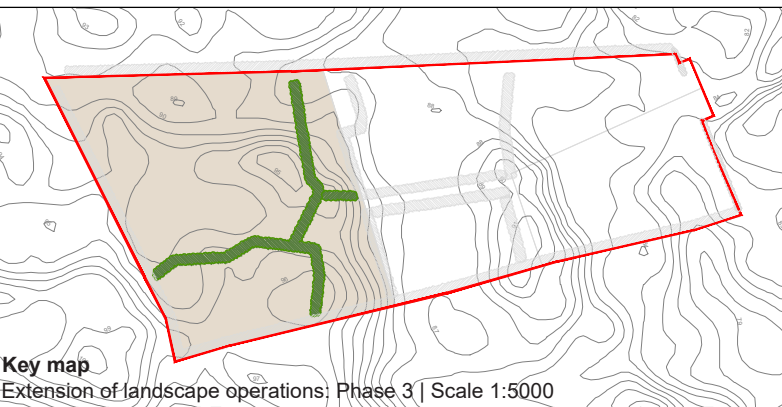
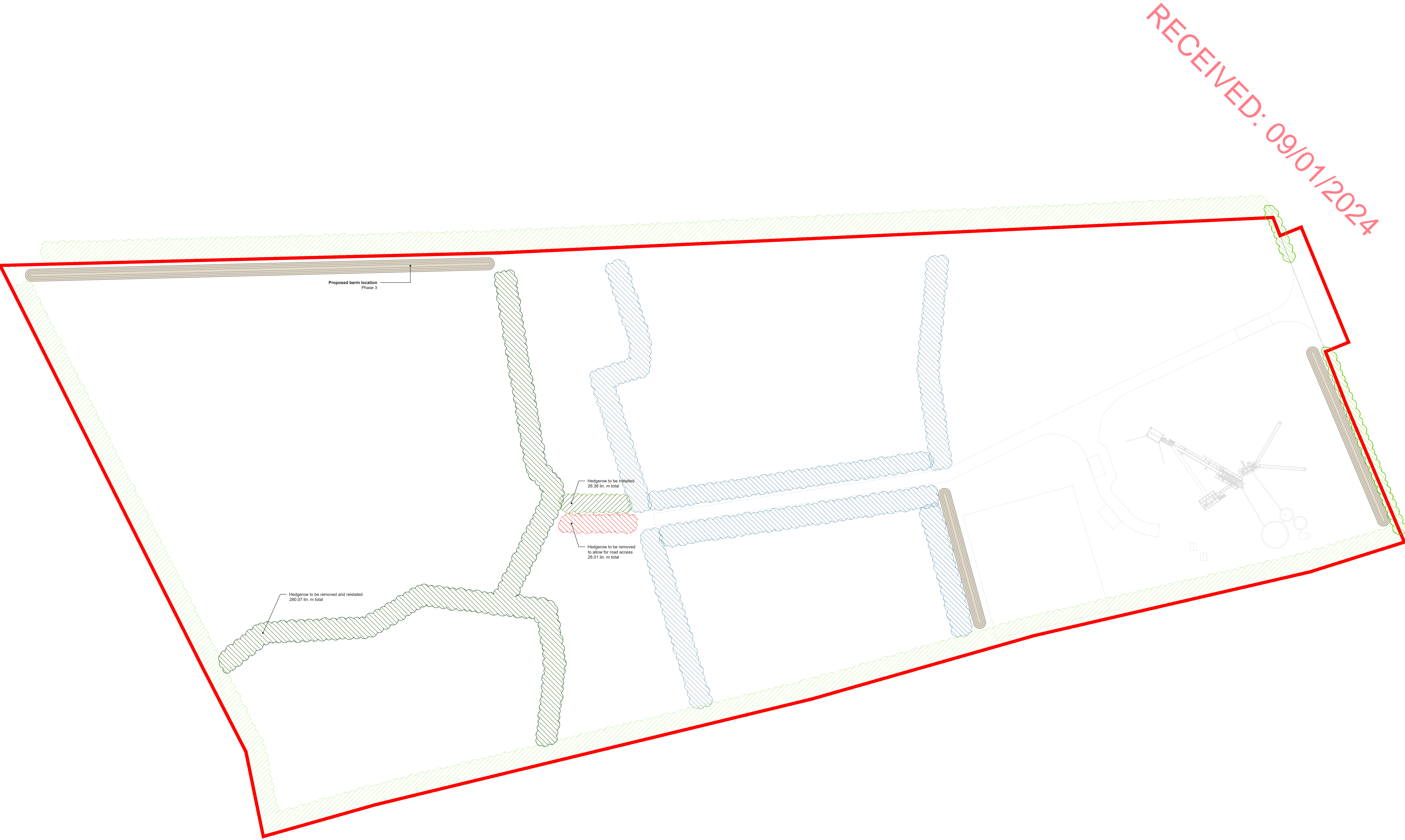
SHEET SIZE
A0

SCALE
1:500

REVISION
D

STAGE
Planning

DATE
04/12/23



LEGEND

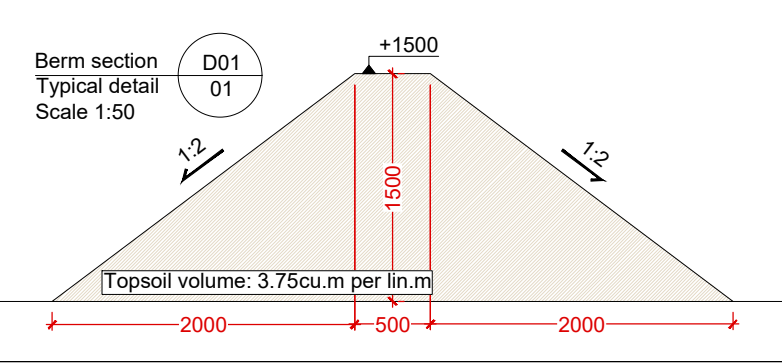
BOUNDARIES
EAP Study Area

SOFT LANDSCAPE
Existing hedgerow
Existing hedgerow to be retained
Existing hedgerow to be removed
To facilitate the overall site development

Hedgerow to be reinstated
To include bare-rooted native planting species, double-staggered row, 1.20m height minimum in a continuous hedge.
Hedge planting species to match originally existing.
To include standard trees planted at 10m centres along the hedgerow line. Bare-rooted, 8-10 cm girth, 2.5-3.00 m height. To include the following species:
- *Salix pendula* - 25%
- *Corylus avellana* - 30%
- *Alex aquilum* - 25%
- *Taxus baccata* - 20%

Hedgerow operations - Phase 2
Extension of hedgerow reinstated during phase 2

Proposed berm location
Topsoil to be stored in berms, no required place for stockpiling topsoil. Maximum slope allowed - 1:2 in place during extraction phase. To be spread and rolled upon restoration of the phase



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 - Discrepancies to be referred to mjp landscape architecture for clarification.

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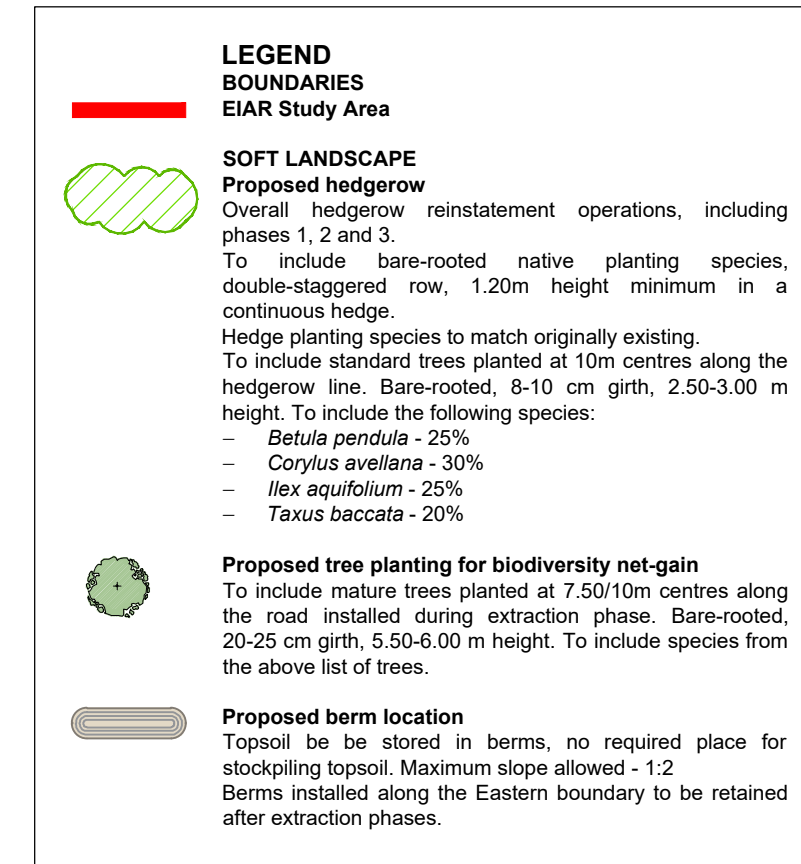
Revisions	
D	04/12/23 / Hedgerow to be retained and berms revised / MP /
C	11/10/23 / Hedgerow to be retained and berms revised / MP /
B	13/09/23 / Hedgerow to be retained and berms revised / MP /
A	30/08/23 / Overall strategy revised, berm location / MP /
O	09/08/23 / Draft issue / MP /

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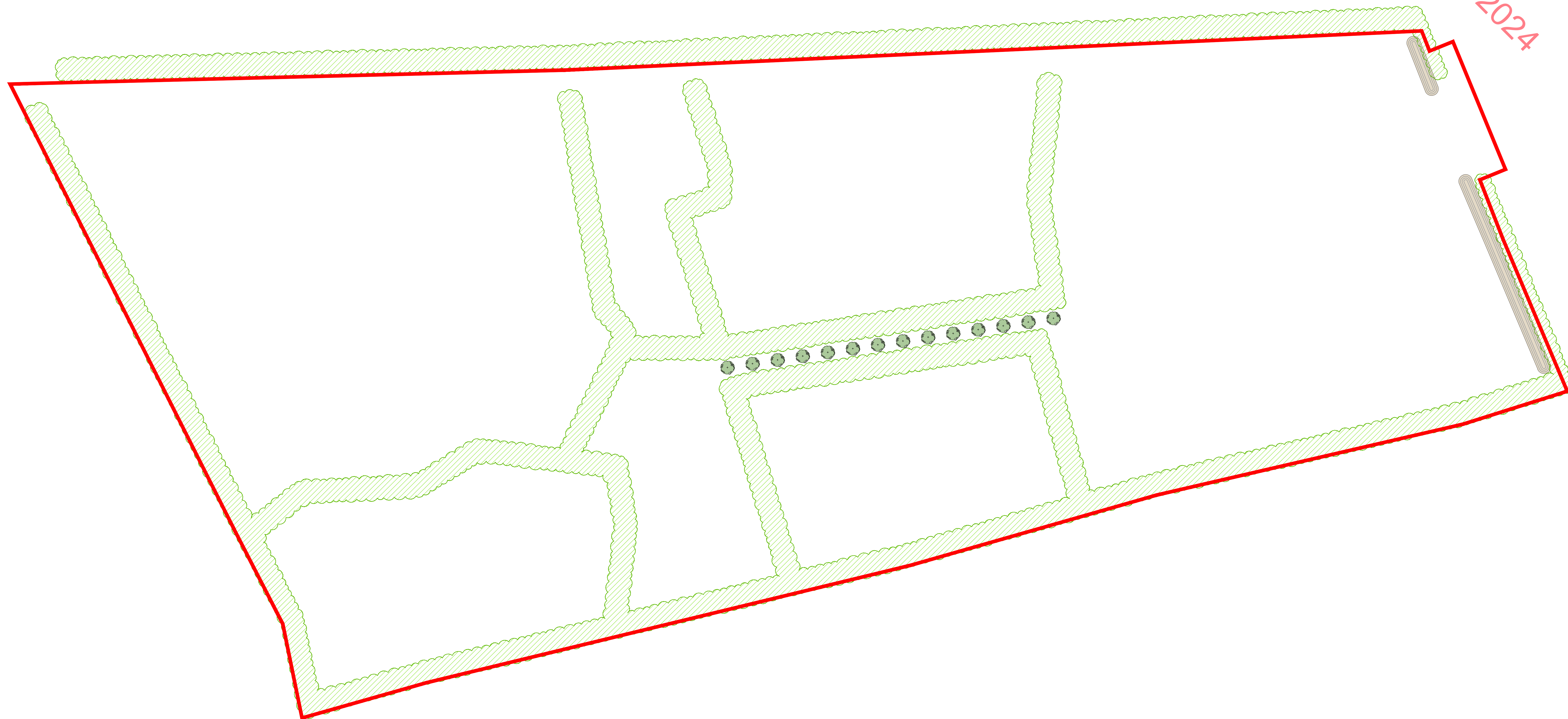
PROJECT TITLE
Lomaunaghbaun Quarry

SHEET TITLE
Landscape Impact Plan
Landscape operations: Phase 3

SHEET NO		SHEET SIZE	
06-MJP-V1-01-GF-LA-PL-P-05		A0	
SCALE		REVISION	
1:500		D	
STAGE		DATE	
Planning		04/12/23	



RECEIVED: 09/01/2024



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Revision schedule			
A	04/12/23	Proposed terms revised, tree planting added	MP
O	11/10/23	Draft issue	MP

CLIENT
MKO

PROJECT TITLE
Lomaunaghbaun Quarry

SHEET TITLE
Landscape Impact Plan
Landscape operations: overall hedge restoration plan

SHEET NO.	SHEET SIZE
06-MJP-V1-01-GF-LA-PL-P-06	A0

SCALE 1:500

STAGE	DATE
Planning	04/12/23

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