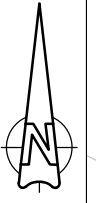




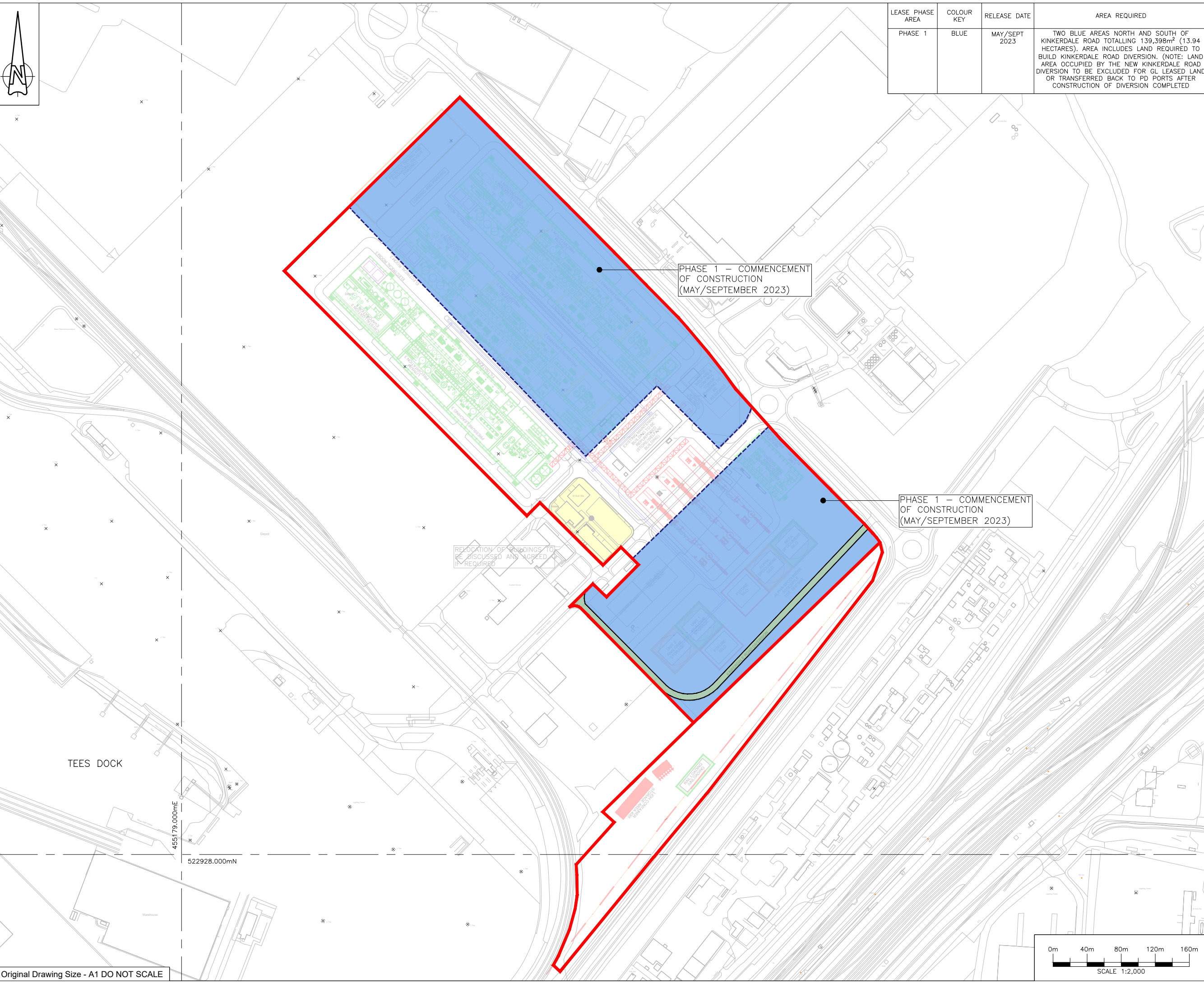
APPENDIX 5: DESCRIPTION OF PROPOSED DEVELOPMENT AND ALTERNATIVES  
APPENDIX 5.1: PHASING PLAN PHASE 1



LEASE PHASE AREA	COLOUR KEY	RELEASE DATE	AREA REQUIRED
PHASE 1	BLUE	MAY/SEPT 2023	TWO BLUE AREAS NORTH AND SOUTH OF KINKERDALE ROAD TOTTALLING 139,398m <sup>2</sup> (13.94 HECTARES). AREA INCLUDES LAND REQUIRED TO BUILD KINKERDALE ROAD DIVERSION. (NOTE: LAND AREA OCCUPIED BY THE NEW KINKERDALE ROAD DIVERSION TO BE EXCLUDED FOR GL LEASED LAND OR TRANSFERRED BACK TO PD PORTS AFTER CONSTRUCTION OF DIVERSION COMPLETED)

NOTES:  
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE  
 2. ALL COORDINATE ARE IN METRES AND RELATE TO THE NATIONAL GRID COORDINATE SYSTEM

LEGEND  
 SITE BOUNDARY  
 PHASE 1



REV	DATE	DESCRIPTION	DWN	CHK	APP
P06	30/01/2023	BOUNDARY AMENDED	EDG	HM	EGA
P05	10/01/2023	BOUNDARY AMENDED	EDG	EGA	EGA
P04	07/11/2022	TABLE ADDED AND BOUNDARY AMENDED	EDG	EGA	EGA
P03	02/11/2022	TABLE ADDED AND BOUNDARY AMENDED	EDG	EGA	EGA
P02	24/10/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P01	13/09/2022	FIRST ISSUE	EDG	EGA	EGA
REV	DATE		DWN	CHK	APP

REVISIONS					
REV	DATE	DESCRIPTION	DWN	CHK	APP
P07	24/02/2023	BOUNDARY AMENDED	DWN	CHK	APP
			EDG	HM	EGA


SCALES: 1:2000 @ A1

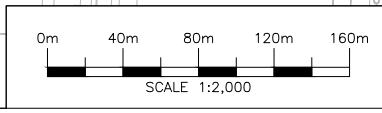
PURPOSE OF ISSUE: S2 - ISSUE FOR INFORMATION

PROJECT TITLE:  
**GREEN LITHIUM REFINERY PROJECT**

DRAWING TITLE:  
**GREEN LITHIUM GENERAL ARRANGEMENT SITE LAYOUT - PHASE 1 OPTION 1**

CLIENT:  

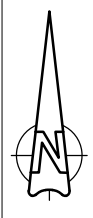

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APPENDIX 5.2: PHASING PLAN PHASE 2



LEASE PHASE AREA	COLOUR KEY	RELEASE DATE	AREA REQUIRED
PHASE 1	BLUE	MAY/SEPT 2023	TWO BLUE AREAS NORTH AND SOUTH OF KINKERDALE ROAD TOTALLING 139,398m <sup>2</sup> (13.94 HECTARES). AREA INCLUDES LAND REQUIRED TO BUILD KINKERDALE ROAD DIVERSION. (NOTE: LAND AREA OCCUPIED BY THE NEW KINKERDALE ROAD DIVERSION TO BE EXCLUDED FOR GL LEASED LAND OR TRANSFERRED BACK TO PD PORTS AFTER CONSTRUCTION OF DIVERSION COMPLETED)
PHASE 2	GREEN	Q1 2024	GREEN AREA SOUTH OF SITE – AREA REQUIRED = 29893.77m <sup>2</sup> OR 2.989 HECTARE (WSP TO MEASURE AND INCLUDE REQUIRED AREA IN TABLE AND AMEND NOTE ON DRAWING TO REFLECT LAND TAKE SIZE) OPTION LAND AREA SUBJECT TO FINALISATION OF FEASIBILITY STUDY INTO 3 RAIL LOADING OPTIONS.

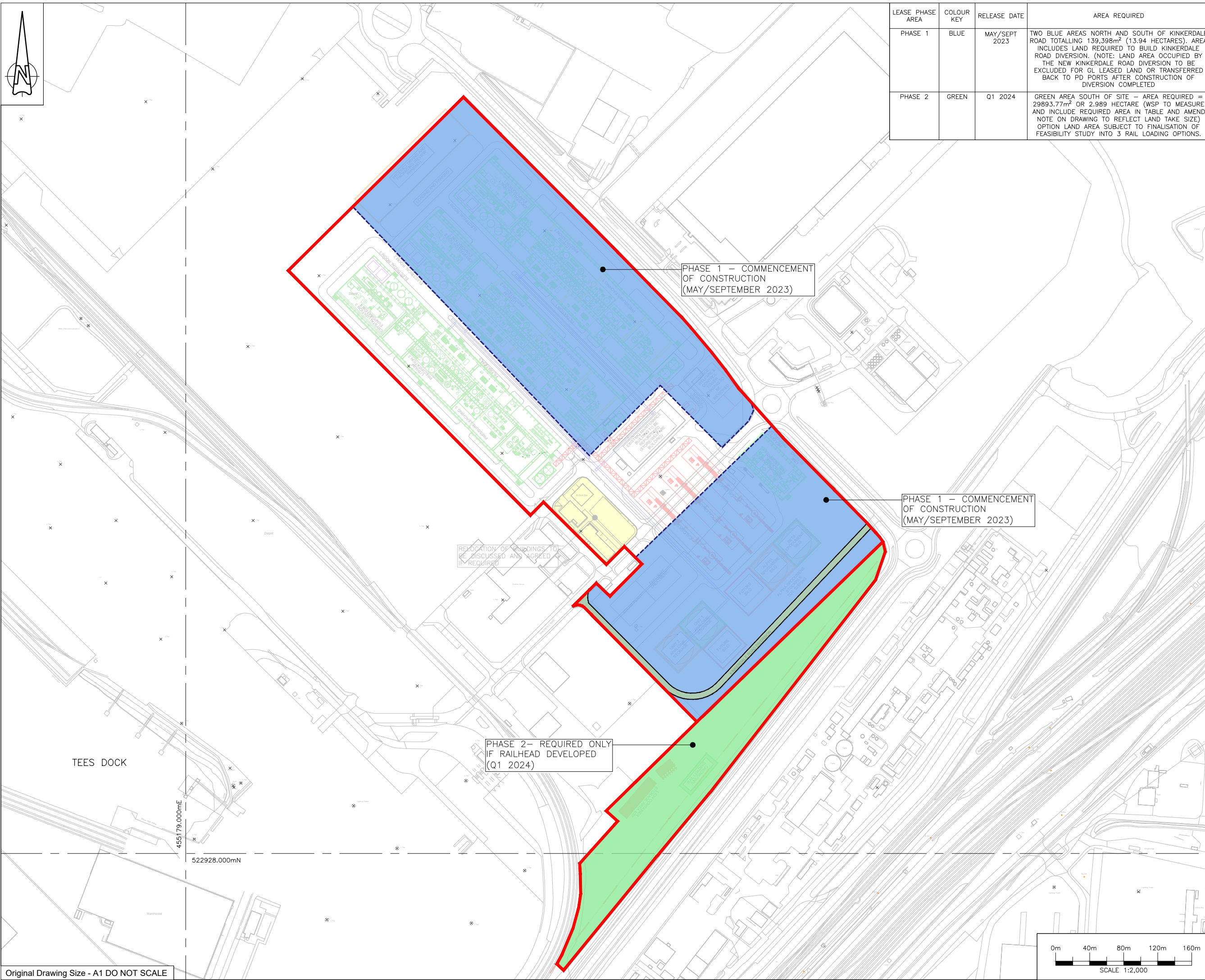
NOTES:  
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE  
 2. ALL COORDINATE ARE IN METRES AND RELATE TO THE NATIONAL GRID COORDINATE SYSTEM

**LEGEND**

SITE BOUNDARY

PHASE 1

PHASE 2



REV	DATE	DESCRIPTION	DWN	CHK	APP
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P05	10/01/2023	BOUNDARY AMENDED	EDG	EGA	EGA
P04	07/11/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P03	02/11/2022	TABLE ADDED AND BOUNDARY AMENDED	EDG	EGA	EGA
P02	24/10/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P01	13/09/2022	FIRST ISSUE	EDG	EGA	EGA

REVISIONS					
REV	DATE	DESCRIPTION	DWN	CHK	APP
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SCALES: 1:2000 @ A1

PURPOSE OF ISSUE: S2 - ISSUE FOR INFORMATION

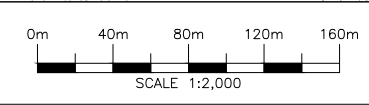
PROJECT TITLE:  
 GREEN LITHIUM REFINERY PROJECT

DRAWING TITLE:  
 GREEN LITHIUM GENERAL ARRANGEMENT SITE LAYOUT - PHASE 2 OPTION 1

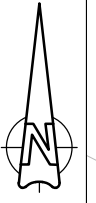
CLIENT:

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 11 WESTFERRY CIRCUS,  
 LONDON,  
 E14 4HA  
 TEL: (0203) 2151610

ADVISER / CONTRACTOR DWG No:  
 807912-WOOD-XX-XX-DR-C-00008\_S2\_P07



## APPENDIX 5.3: PHASING PLAN PHASE 3

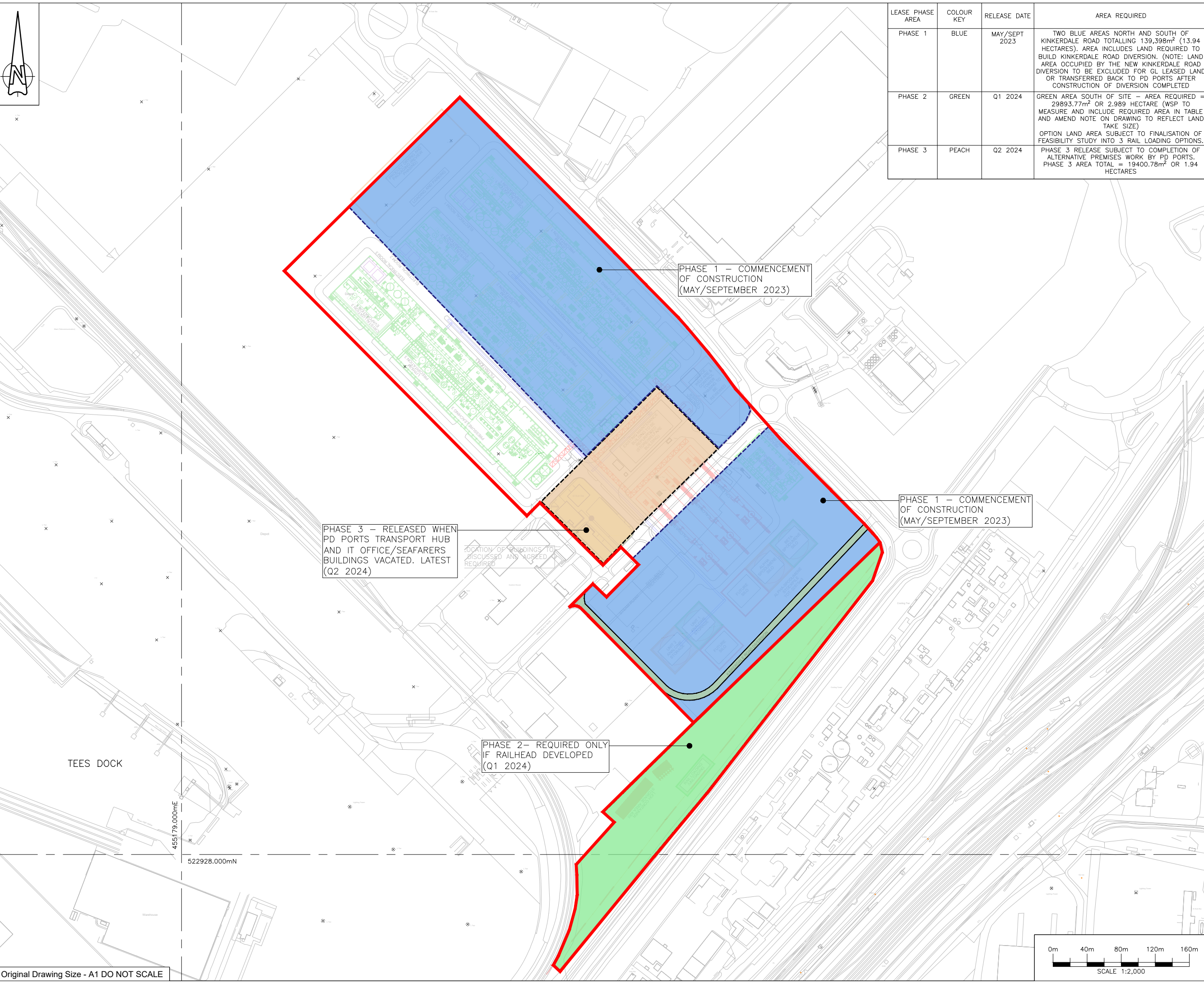


LEASE PHASE AREA	COLOUR KEY	RELEASE DATE	AREA REQUIRED
PHASE 1	BLUE	MAY/SEPT 2023	TWO BLUE AREAS NORTH AND SOUTH OF KINKERDALE ROAD TOTTALLING 139,398m <sup>2</sup> (13.94 HECTARES). AREA INCLUDES LAND REQUIRED TO BUILD KINKERDALE ROAD DIVERSION. (NOTE: LAND AREA OCCUPIED BY THE NEW KINKERDALE ROAD DIVERSION TO BE EXCLUDED FOR GL LEASED LAND OR TRANSFERRED BACK TO PD PORTS AFTER CONSTRUCTION OF DIVERSION COMPLETED)
PHASE 2	GREEN	Q1 2024	GREEN AREA SOUTH OF SITE - AREA REQUIRED = 29893.77m <sup>2</sup> OR 2.989 HECTARE (WSP TO MEASURE AND INCLUDE REQUIRED AREA IN TABLE AND AMEND NOTE ON DRAWING TO REFLECT LAND TAKE SIZE) OPTION LAND AREA SUBJECT TO FINALISATION OF FEASIBILITY STUDY INTO 3 RAIL LOADING OPTIONS.
PHASE 3	PEACH	Q2 2024	PHASE 3 RELEASE SUBJECT TO COMPLETION OF ALTERNATIVE PREMISES WORK BY PD PORTS. PHASE 3 AREA TOTAL = 19400.78m <sup>2</sup> OR 1.94 HECTARES

NOTES:  
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE  
 2. ALL COORDINATE ARE IN METRES AND RELATE TO THE NATIONAL GRID COORDINATE SYSTEM

**LEGEND**

- SITE BOUNDARY
- PHASE 1
- PHASE 2
- PHASE 3



REV	DATE	DESCRIPTION	DWN	CHK	APP
P08	30/01/2023	BOUNDARY AMENDED	EDG	HM	EGA
P05	10/01/2023	BOUNDARY AMENDED	EDG	EGA	EGA
P04	07/11/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P03	02/11/2022	TABLE ADDED AND BOUNDARY AMENDED	EDG	EGA	EGA
P02	24/10/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P01	13/09/2022	FIRST ISSUE	EDG	EGA	EGA
REV	DATE		DWN	CHK	APP

REVISIONS					
REV	DATE	DESCRIPTION	DWN	CHK	APP
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SCALES: 1:2000 @ A1

PURPOSE OF ISSUE: S2 - ISSUE FOR INFORMATION

PROJECT TITLE:  
GREEN LITHIUM REFINERY PROJECT

DRAWING TITLE:  
GREEN LITHIUM GENERAL ARRANGEMENT SITE LAYOUT - PHASE 3 OPTION 1

CLIENT:  
 GREEN LITHIUM

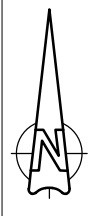
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LONDON,  
E14 4HA  
TEL: (0203) 2151610

wood.

REV. P07

ADVISER / CONTRACTOR DWG No.  
807912-WOOD-XX-XX-DR-C-00009\_S2\_P07

## APPENDIX 5.4: PHASING PLAN PHASE 4

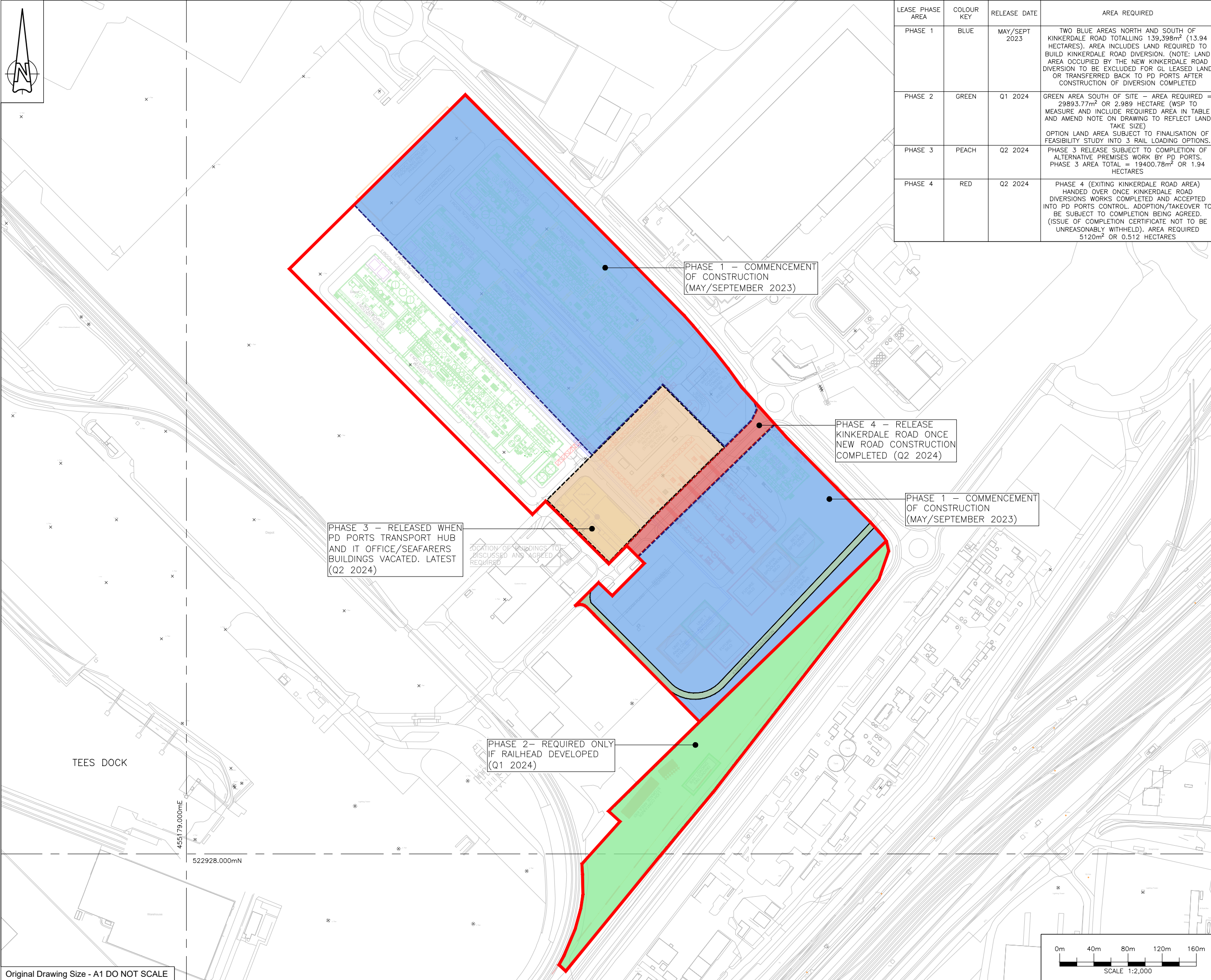


LEASE PHASE AREA	COLOUR KEY	RELEASE DATE	AREA REQUIRED
PHASE 1	BLUE	MAY/SEPT 2023	TWO BLUE AREAS NORTH AND SOUTH OF KINKERDALE ROAD TOTTALLING 139,398m <sup>2</sup> (13.94 HECTARES). AREA INCLUDES LAND REQUIRED TO BUILD KINKERDALE ROAD DIVERSION. (NOTE: LAND AREA OCCUPIED BY THE NEW KINKERDALE ROAD DIVERSION TO BE EXCLUDED FOR GL LEASED LAND OR TRANSFERRED BACK TO PD PORTS AFTER CONSTRUCTION OF DIVERSION COMPLETED)
PHASE 2	GREEN	Q1 2024	GREEN AREA SOUTH OF SITE - AREA REQUIRED = 29893.77m <sup>2</sup> OR 2.989 HECTARE (WSP TO MEASURE AND INCLUDE REQUIRED AREA IN TABLE AND AMEND NOTE ON DRAWING TO REFLECT LAND TAKE SIZE) OPTION LAND AREA SUBJECT TO FINALISATION OF FEASIBILITY STUDY INTO 3 RAIL LOADING OPTIONS.
PHASE 3	PEACH	Q2 2024	PHASE 3 RELEASE SUBJECT TO COMPLETION OF ALTERNATIVE PREMISES WORK BY PD PORTS. PHASE 3 AREA TOTAL = 19400.78m <sup>2</sup> OR 1.94 HECTARES
PHASE 4	RED	Q2 2024	PHASE 4 (EXITING KINKERDALE ROAD AREA) HANDED OVER ONCE KINKERDALE ROAD DIVERSIONS WORKS COMPLETED AND ACCEPTED INTO PD PORTS CONTROL. ADOPTION/TAKEOVER TO BE SUBJECT TO COMPLETION BEING AGREED. (ISSUE OF COMPLETION CERTIFICATE NOT TO BE UNREASONABLY WITHHELD). AREA REQUIRED 5120m <sup>2</sup> OR 0.512 HECTARES

NOTES:  
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE  
 2. ALL COORDINATE ARE IN METRES AND RELATE TO THE NATIONAL GRID COORDINATE SYSTEM

**LEGEND**

- SITE BOUNDARY
- PHASE 1
- PHASE 2
- PHASE 3
- PHASE 4



REV	DATE	DESCRIPTION	DWN	CHK	APP
P08	30/01/2023	BOUNDARY AMENDED	EDG	HM	EGA
P05	10/01/2023	BOUNDARY AMENDED	EDG	EGA	EGA
P04	07/11/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P03	02/11/2022	TABLE ADDED AND BOUNDARY AMENDED	EDG	EGA	EGA
P02	24/10/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P01	13/09/2022	FIRST ISSUE	EDG	EGA	EGA

**REVISIONS**

REV	DATE	DESCRIPTION	DWN	CHK	APP
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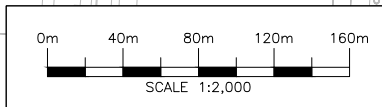
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DRAWING TITLE:  
**GREEN LITHIUM GENERAL ARRANGEMENT SITE LAYOUT - PHASE 4 OPTION 1**

CLIENT:  
**GREEN LITHIUM**

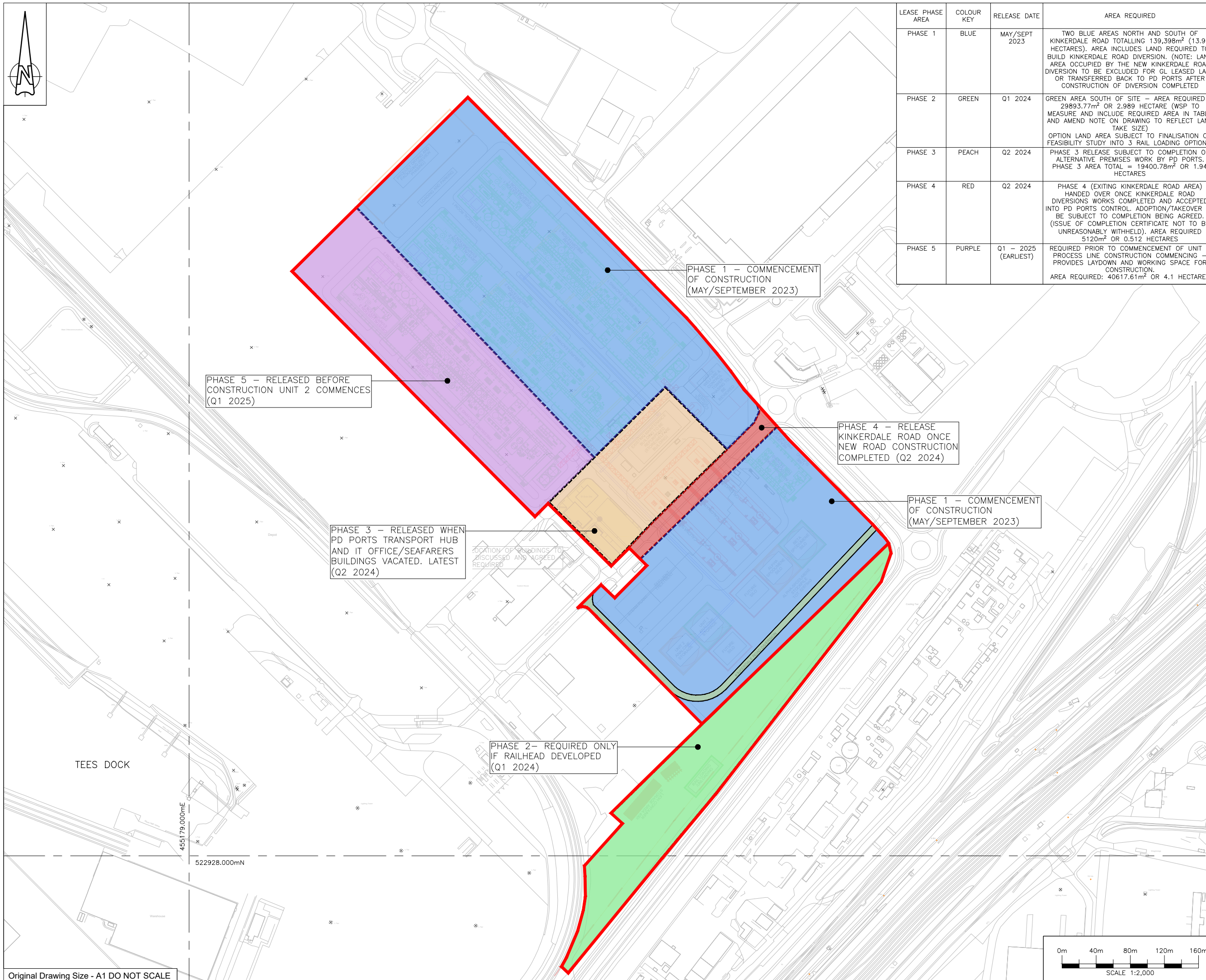
FLOOR 3,  
 11 WESTFERRY CIRCUS,  
 LONDON,  
 E14 4HA  
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ADVISER / CONTRACTOR DWG No:  
 807912-WOOD-XX-XX-DR-C-00010\_S2\_P07





APPENDIX 5.5: PHASING PLAN PHASE 5



LEASE PHASE AREA	COLOUR KEY	RELEASE DATE	AREA REQUIRED
PHASE 1	BLUE	MAY/SEPT 2023	TWO BLUE AREAS NORTH AND SOUTH OF KINKERDALE ROAD TOTTALLING 139,398m <sup>2</sup> (13.94 HECTARES). AREA INCLUDES LAND REQUIRED TO BUILD KINKERDALE ROAD DIVERSION. (NOTE: LAND AREA OCCUPIED BY THE NEW KINKERDALE ROAD DIVERSION TO BE EXCLUDED FOR GL LEASED LAND OR TRANSFERRED BACK TO PD PORTS AFTER CONSTRUCTION OF DIVERSION COMPLETED)
PHASE 2	GREEN	Q1 2024	GREEN AREA SOUTH OF SITE - AREA REQUIRED = 29893.77m <sup>2</sup> OR 2.989 HECTARE (WSP TO MEASURE AND INCLUDE REQUIRED AREA IN TABLE AND AMEND NOTE ON DRAWING TO REFLECT LAND TAKE SIZE) OPTION LAND AREA SUBJECT TO FINALISATION OF FEASIBILITY STUDY INTO 3 RAIL LOADING OPTIONS.
PHASE 3	PEACH	Q2 2024	PHASE 3 RELEASE SUBJECT TO COMPLETION OF ALTERNATIVE PREMISES WORK BY PD PORTS. PHASE 3 AREA TOTAL = 19400.78m <sup>2</sup> OR 1.94 HECTARES
PHASE 4	RED	Q2 2024	PHASE 4 (EXITING KINKERDALE ROAD AREA) HANDED OVER ONCE KINKERDALE ROAD DIVERSIONS WORKS COMPLETED AND ACCEPTED INTO PD PORTS CONTROL. ADOPTION/TAKEOVER TO BE SUBJECT TO COMPLETION BEING AGREED. (ISSUE OF COMPLETION CERTIFICATE NOT TO BE UNREASONABLY WITHHELD). AREA REQUIRED 5120m <sup>2</sup> OR 0.512 HECTARES
PHASE 5	PURPLE	Q1 - 2025 (EARLIEST)	REQUIRED PRIOR TO COMMENCEMENT OF UNIT 2 PROCESS LINE CONSTRUCTION COMMENCING - PROVIDES LAYDOWN AND WORKING SPACE FOR CONSTRUCTION. AREA REQUIRED: 40617.61m <sup>2</sup> OR 4.1 HECTARES

NOTES:  
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE  
 2. ALL COORDINATE ARE IN METRES AND RELATE TO THE NATIONAL GRID COORDINATE SYSTEM

**LEGEND**

- SITE BOUNDARY
- PHASE 1
- PHASE 2
- PHASE 3
- PHASE 4
- PHASE 5

PHASE 1 - COMMENCEMENT OF CONSTRUCTION (MAY/SEPTEMBER 2023)

PHASE 5 - RELEASED BEFORE CONSTRUCTION UNIT 2 COMMENCES (Q1 2025)

PHASE 4 - RELEASE KINKERDALE ROAD ONCE NEW ROAD CONSTRUCTION COMPLETED (Q2 2024)

PHASE 1 - COMMENCEMENT OF CONSTRUCTION (MAY/SEPTEMBER 2023)

PHASE 3 - RELEASED WHEN PD PORTS TRANSPORT HUB AND IT OFFICE/SEAFARERS BUILDINGS VACATED. LATEST (Q2 2024)

LOCATION OF BIDDINGS TO DISCUSSED AND AGREED REQUIRED

PHASE 2 - REQUIRED ONLY IF RAILHEAD DEVELOPED (Q1 2024)

REV	DATE	DESCRIPTION	DWN	CHK	APP
P08	30/01/2023	BOUNDARY AMENDED	EDG	HM	EGA
P05	10/01/2023	BOUNDARY AMENDED	EDG	EGA	EGA
P04	07/11/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P03	02/11/2022	TABLE ADDED AND BOUNDARY AMENDED	EDG	EGA	EGA
P02	14/10/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P01	13/09/2022	FIRST ISSUE	EDG	EGA	EGA

**REVISIONS**


REV	DATE	DESCRIPTION	DWN	CHK	APP
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SCALES: 1:2000 @ A1


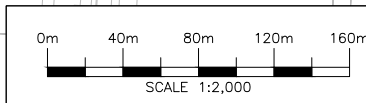
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PROJECT TITLE:  
**GREEN LITHIUM REFINERY PROJECT**

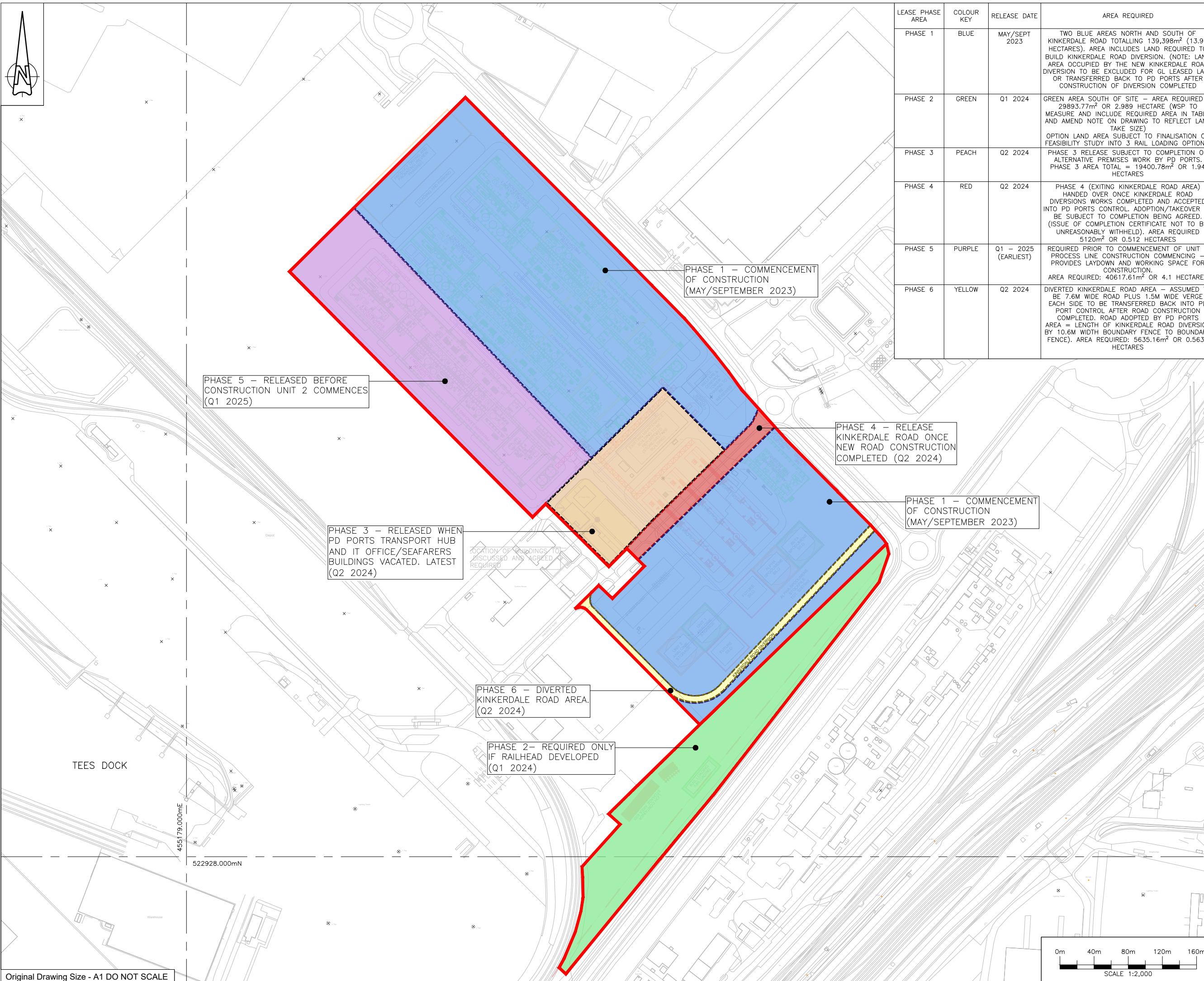
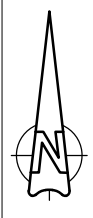
DRAWING TITLE:  
**GREEN LITHIUM GENERAL ARRANGEMENT SITE LAYOUT - PHASE 5 OPTION 1**

CLIENT:  


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## APPENDIX 5.6: PHASING PLAN PHASE 6



PHASE 5 – RELEASED BEFORE CONSTRUCTION UNIT 2 COMMENCES (Q1 2025)

PHASE 1 – COMMENCEMENT OF CONSTRUCTION (MAY/SEPTEMBER 2023)

PHASE 4 – RELEASE KINKERDALE ROAD ONCE NEW ROAD CONSTRUCTION COMPLETED (Q2 2024)

PHASE 1 – COMMENCEMENT OF CONSTRUCTION (MAY/SEPTEMBER 2023)

PHASE 3 – RELEASED WHEN PD PORTS TRANSPORT HUB AND IT OFFICE/SEAFARERS BUILDINGS VACATED. LATEST (Q2 2024)

LOCATION OF FINDINGS TO BE DISCUSSED AND AGREED REQUIRED

PHASE 6 – DIVERTED KINKERDALE ROAD AREA. (Q2 2024)

PHASE 2 – REQUIRED ONLY IF RAILHEAD DEVELOPED (Q1 2024)

LEASE PHASE AREA	COLOUR KEY	RELEASE DATE	AREA REQUIRED
PHASE 1	BLUE	MAY/SEPT 2023	TWO BLUE AREAS NORTH AND SOUTH OF KINKERDALE ROAD TOTTALLING 139,398m <sup>2</sup> (13.94 HECTARES). AREA INCLUDES LAND REQUIRED TO BUILD KINKERDALE ROAD DIVERSION. (NOTE: LAND AREA OCCUPIED BY THE NEW KINKERDALE ROAD DIVERSION TO BE EXCLUDED FOR GL LEASED LAND OR TRANSFERRED BACK TO PD PORTS AFTER CONSTRUCTION OF DIVERSION COMPLETED)
PHASE 2	GREEN	Q1 2024	GREEN AREA SOUTH OF SITE – AREA REQUIRED = 29893.77m <sup>2</sup> OR 2.989 HECTARE (WSP TO MEASURE AND INCLUDE REQUIRED AREA IN TABLE AND AMEND NOTE ON DRAWING TO REFLECT LAND TAKE SIZE) OPTION LAND AREA SUBJECT TO FINALISATION OF FEASIBILITY STUDY INTO 3 RAIL LOADING OPTIONS.
PHASE 3	PEACH	Q2 2024	PHASE 3 RELEASE SUBJECT TO COMPLETION OF ALTERNATIVE PREMISES WORK BY PD PORTS. PHASE 3 AREA TOTAL = 19400.78m <sup>2</sup> OR 1.94 HECTARES
PHASE 4	RED	Q2 2024	PHASE 4 (EXITING KINKERDALE ROAD AREA) HANDED OVER ONCE KINKERDALE ROAD DIVERSIONS WORKS COMPLETED AND ACCEPTED INTO PD PORTS CONTROL. ADOPTION/TAKEOVER TO BE SUBJECT TO COMPLETION BEING AGREED. (ISSUE OF COMPLETION CERTIFICATE NOT TO BE UNREASONABLY WITHHELD). AREA REQUIRED 5120m <sup>2</sup> OR 0.512 HECTARES
PHASE 5	PURPLE	Q1 – 2025 (EARLIEST)	REQUIRED PRIOR TO COMMENCEMENT OF UNIT 2 PROCESS LINE CONSTRUCTION COMMENCING – PROVIDES LAYDOWN AND WORKING SPACE FOR CONSTRUCTION. AREA REQUIRED: 40617.61m <sup>2</sup> OR 4.1 HECTARES
PHASE 6	YELLOW	Q2 2024	DIVERTED KINKERDALE ROAD AREA – ASSUMED TO BE 7.6M WIDE ROAD PLUS 1.5M WIDE VERGE EACH SIDE TO BE TRANSFERRED BACK INTO PD PORT CONTROL AFTER ROAD CONSTRUCTION COMPLETED. ROAD ADOPTED BY PD PORTS AREA = LENGTH OF KINKERDALE ROAD DIVERSION BY 10.6M WIDTH BOUNDARY FENCE TO BOUNDARY FENCE). AREA REQUIRED: 5635.16m <sup>2</sup> OR 0.5635 HECTARES

NOTES:  
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE  
 2. ALL COORDINATE ARE IN METRES AND RELATE TO THE NATIONAL GRID COORDINATE SYSTEM

**LEGEND**

- SITE BOUNDARY
- PHASE 1
- PHASE 2
- PHASE 3
- PHASE 4
- PHASE 5
- PHASE 6

REV	DATE	DESCRIPTION	DWN	CHK	APP
P04	30/01/2023	BOUNDARY AMENDED	EDG	HM	EGA
P03	10/01/2023	BOUNDARY AMENDED	EDG	EGA	EGA
P02	07/11/2022	DRAWING TITLE AND NUMBER AMENDED	EDG	EGA	EGA
P01	02/11/2022	FIRST ISSUE	EDG	EGA	EGA

REVISIONS						
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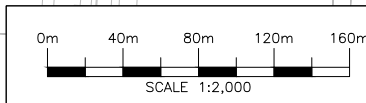
PURPOSE OF ISSUE: S2 - ISSUE FOR INFORMATION

PROJECT TITLE:  
GREEN LITHIUM REFINERY PROJECT

DRAWING TITLE:  
GREEN LITHIUM GENERAL ARRANGEMENT SITE LAYOUT - PHASE 6 OPTION 1



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