

NOTES

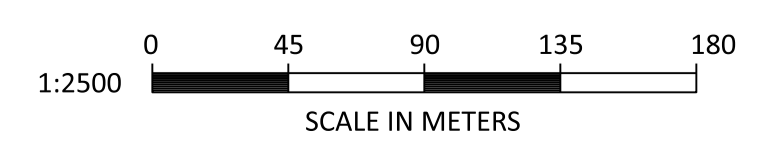
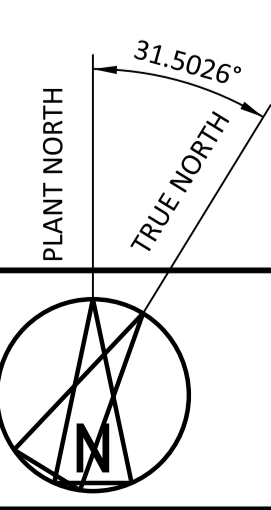
1. OVERALL AREA LIGHTING ARRANGEMENT IS A CONCEPTUAL LAYOUT FOR PLANNING PURPOSES ONLY.
2. THESE DRAWINGS ARE BASE ON THE OVERALL PLOT PLAN, SEE DRAWING 1GSU-G1003.
3. ALL DIMENSIONS PROVIDED ARE IN METERS UNLESS NOTED OTHERWISE.
4. FOR PROCESS AREAS TYPICAL LIGHTING FIXTURES GENERALLY USED ARE SHOWN. ACTUAL FIXTURE TYPES, QUANTITIES AND LOCATIONS SHALL BE DEFINED IN FUTURE ENGINEERING PHASES.
5. TEMPORARY FLOOD LIGHTING FOR CONSTRUCTION LAY DOWN AND PARKING AREAS SHALL BE DEFINED DURING FUTURE ENGINEERING PHASES.

LEGEND

- BLA 26 WATT, 2688 LUMEN, ENCLOSED AND GASKETED INDUSTRIAL LED BRACKET MOUNTED FIXTURE, TYPE I CUT OFF OPTICS, MARINE RATED
- BLH 200 WATT, 23,500 LUMEN, ENCLOSED AND GASKETED INDUSTRIAL LED BRACKET MOUNTED FIXTURE, TYPE III CUT OFF OPTICS, MARINE RATED
- FVA 26 WATT, 2688 LUMEN, ENCLOSED AND GASKETED INDUSTRIAL LED STANCHION MOUNTED FIXTURE, TYPE I CUT OFF OPTICS, MARINE RATED
- FVB 60 WATT, 6,100 LUMEN, ENCLOSED AND GASKETED INDUSTRIAL LED STANCHION MOUNTED FIXTURE, TYPE III CUT OFF OPTICS, MARINE RATED
- FLA 532 WATT, 55,200 LUMEN, ENCLOSED AND GASKETED, LED FLOOD FIXTURE, MARINE RATED
- SLA 50 WATT, 7,000 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE II CUT OFF OPTICS, MARINE RATED
- SLB 70 WATT, 10,500 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE III CUT OFF OPTICS, MARINE RATED
- SLC 210 WATT, 27,200 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE II CUT OFF OPTICS, MARINE RATED
- SLD 295 WATT, 35,100 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE V CUT OFF OPTICS, MARINE RATED

19/11/2023 08:40 AM
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 19/11/2023 08:40 AM

NO	DATE	REVISIONS AND RECORD OF ISSUE	DRN	DES	CHK	PDE	APP
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1	18/JUN/2021	ISSUED FOR PLANNING	BMD	BMD		DAC	
0	15/MAR/2021	ISSUED FOR PLANNING	BMD	BMD		DAC	



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 KANSAS, USA

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SHANNON LNG LIMITED
 SHANNON TECHNOLOGY AND ENERGY PARK (STEP)
 KEY PLAN, GENERAL NOTES AND LEGEND
 SITE LIGHTING

PROJECT: 198291-1LTA-E2600
 DRAWING NUMBER: 3
 REV: 3

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MATCHLINE - FOR CONTINUATION SEE E2602

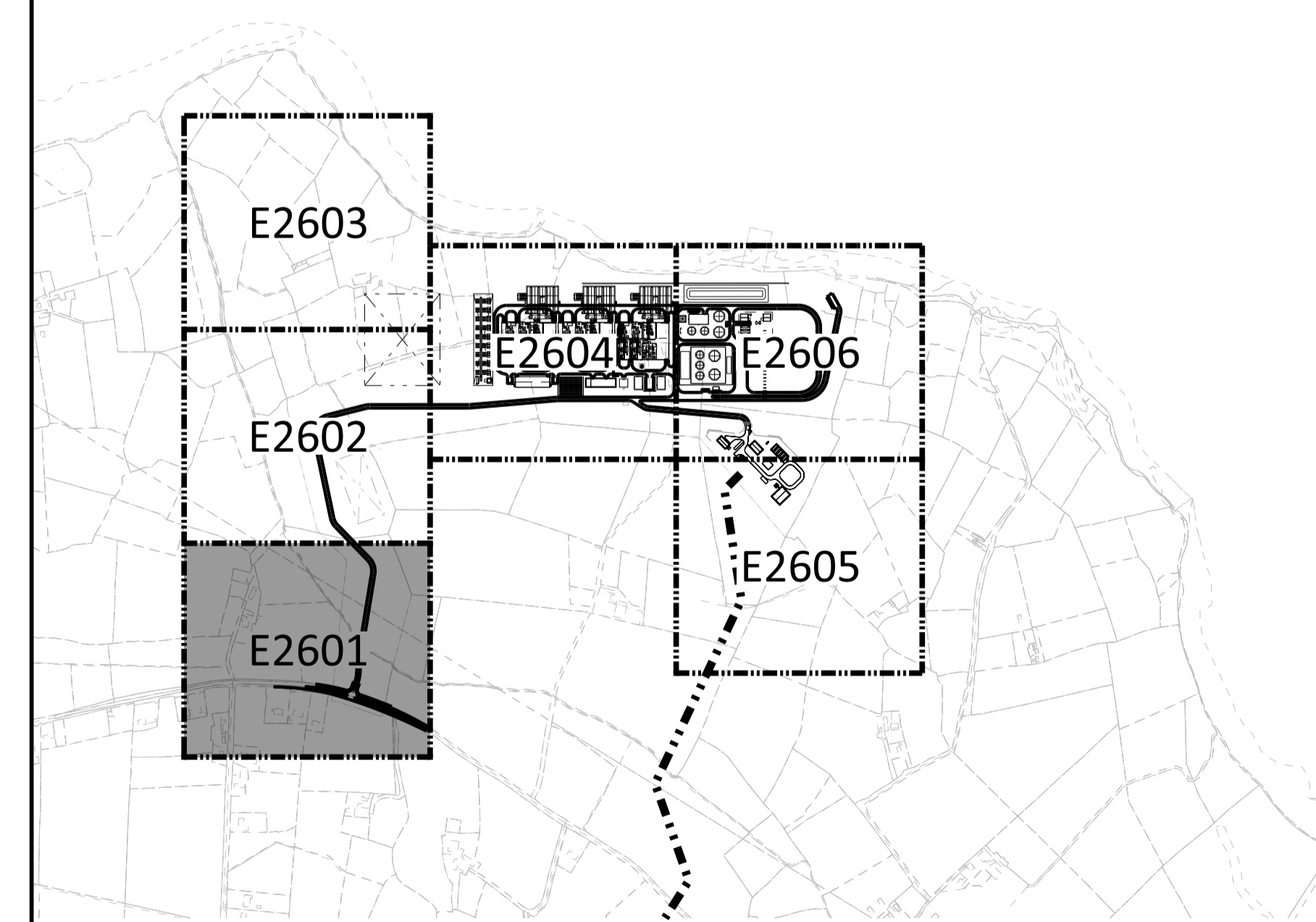
NOTES

1. FOR GENERAL NOTES AND SYMBOL LEGEND SEE DRAWING 1LTA-E2600.

FIXTURE LIST

SYMBOL	DESCRIPTION	COUNT
SLA	7,000 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE II OPTICS	3
SLC	27,200 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE II OPTICS	1

KEY PLAN

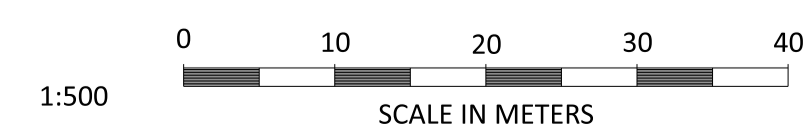
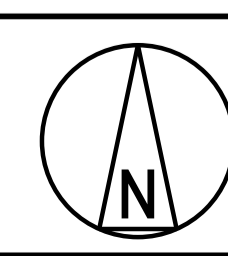


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0	15/MAR/2021	ISSUED FOR PLANNING		BMD	BMD		DAC



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SHANNON LNG LIMITED SHANNON TECHNOLOGY AND ENERGY PARK (STEP) LIGHTING - SITE PLAN - AREA 1		PROJECT 198291-1LTA-E2601	DRAWING NUMBER 198291-1LTA-E2601	REV 2
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MATCHLINE - FOR CONTINUATION SEE E2603

MATCHLINE - FOR CONTINUATION SEE E2604

MATCHLINE - FOR CONTINUATION SEE E2601

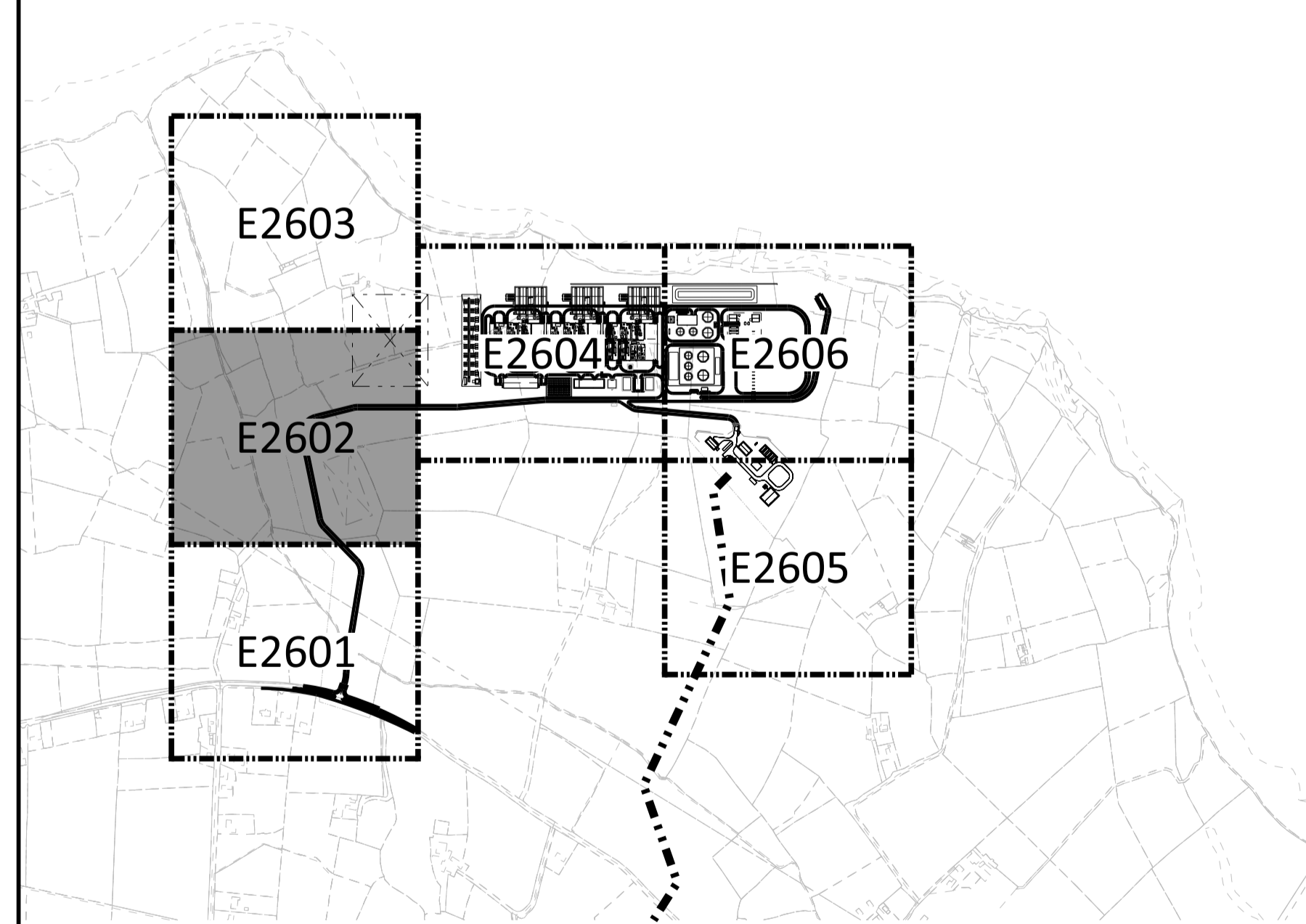
NOTES

1. FOR GENERAL NOTES AND SYMBOL LEGEND SEE DRAWING 1LTA-E2600.

FIXTURE LIST

SYMBOL	DESCRIPTION	COUNT
SLA	7,000 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE II OPTICS	6

KEY PLAN

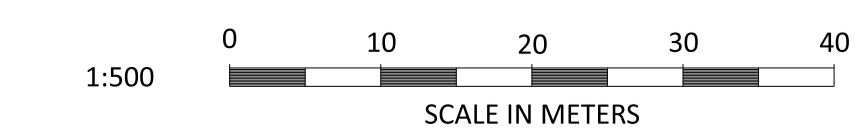
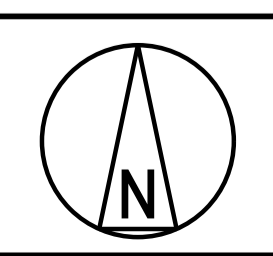


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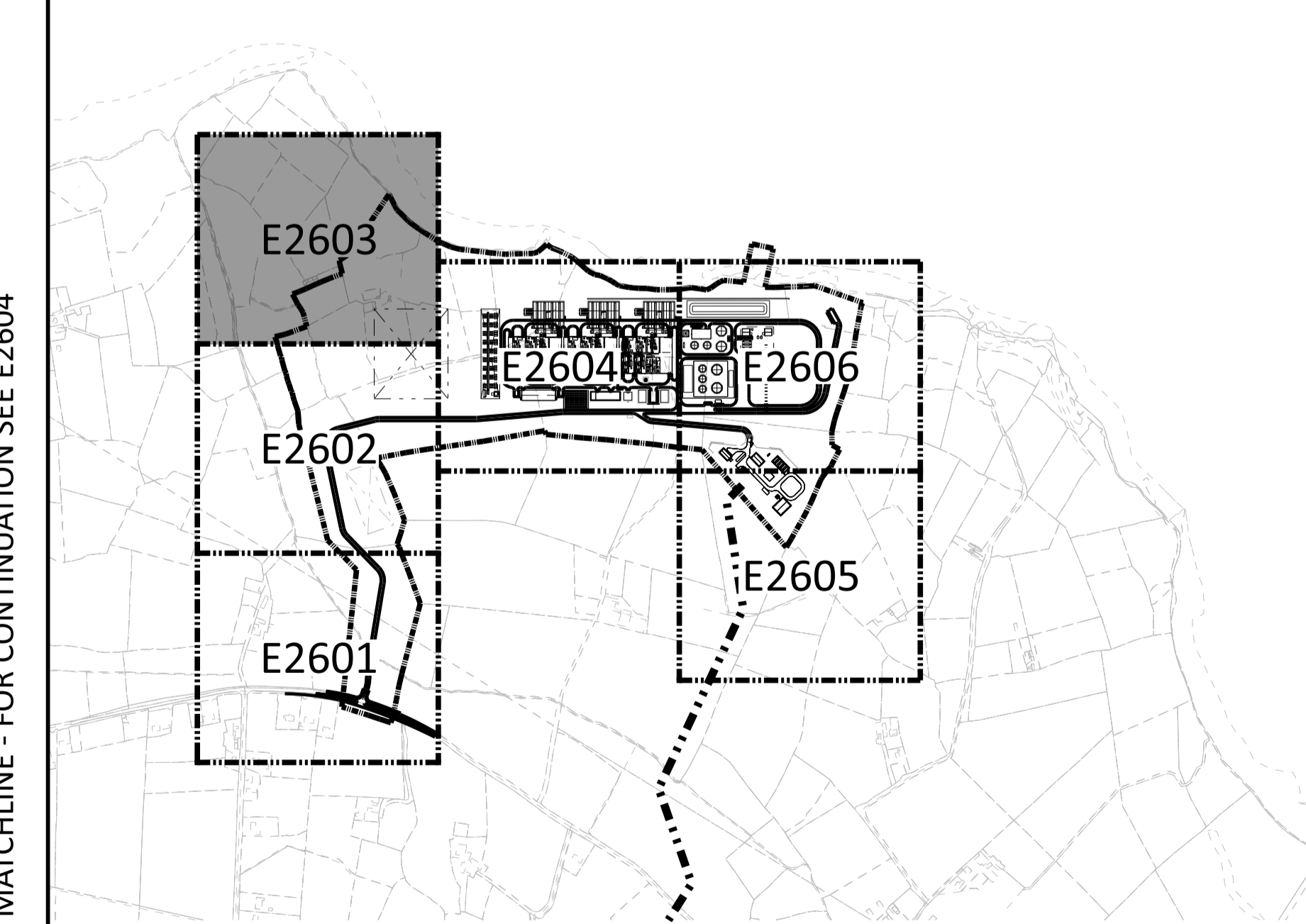
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SHANNON LNG LIMITED SHANNON TECHNOLOGY AND ENERGY PARK (STEP)		PROJECT 198291-1LTA-E2602	DRAWING NUMBER 198291-1LTA-E2602	REV 2
LIGHTING - SITE PLAN - AREA 2		CODE	AREA	

1. FOR GENERAL NOTES AND SYMBOL LEGEND SEE DRAWING 1LTA-E2600.



KEY PLAN



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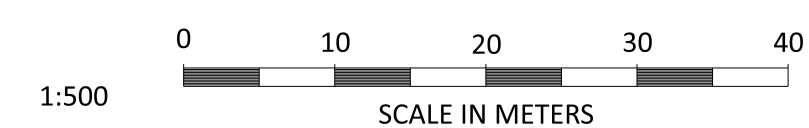
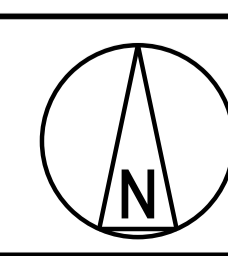
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MATCHLINE - FOR CONTINUATION SEE E2602

MATCHLINE - FOR CONTINUATION SEE E2604

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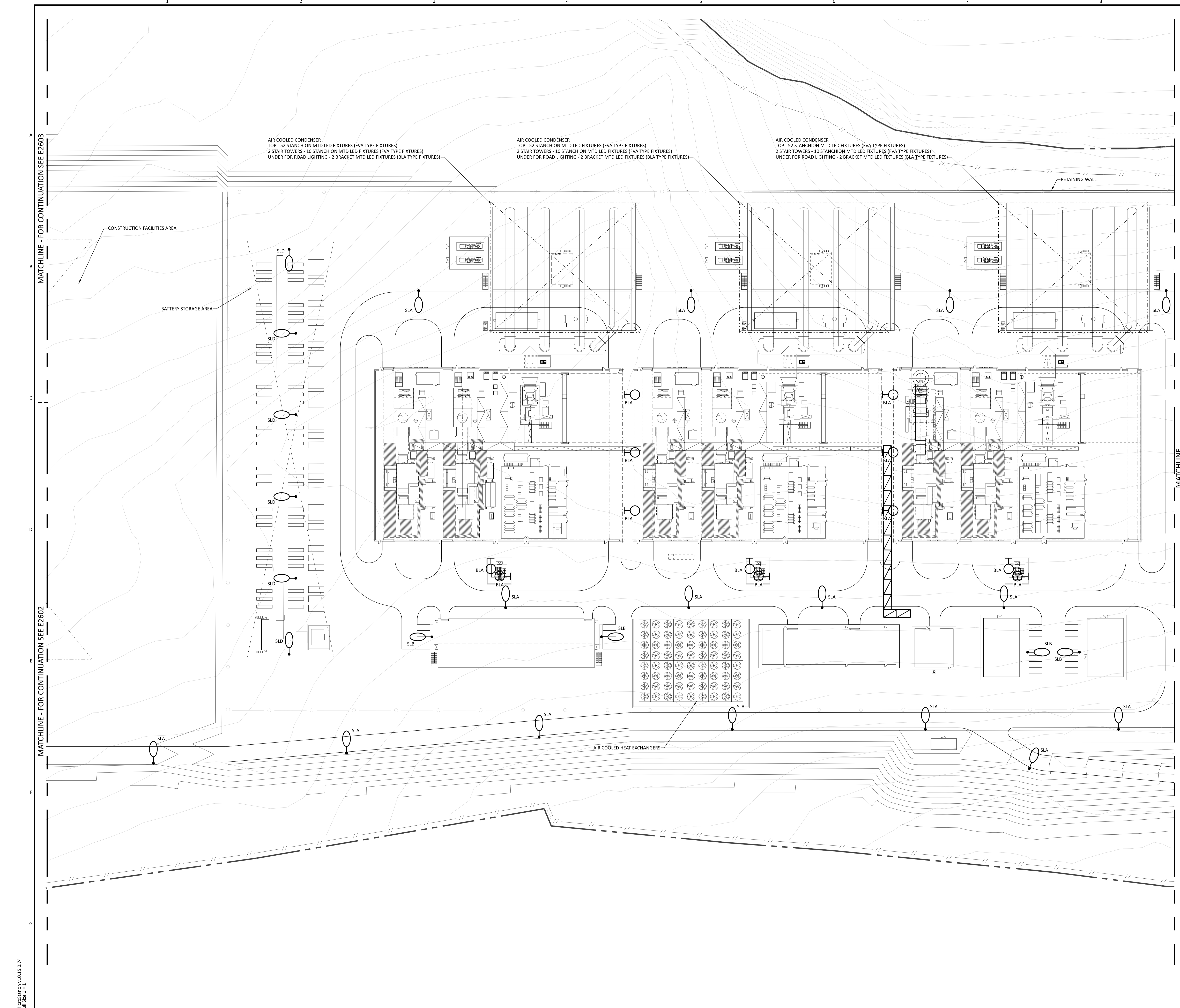


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SHANNON LNG LIMITED SHANNON TECHNOLOGY AND ENERGY PARK (STEP)		PROJECT	DRAWING NUMBER	REV
LIGHTING - SITE PLAN - AREA 3		198291-1LTA-E2603		2
AREA				



AIR COOLED CONDENSER
 TOP - 52 STANCHION MTD LED FIXTURES (FVA TYPE FIXTURES)
 2 STAIR TOWERS - 10 STANCHION MTD LED FIXTURES (FVA TYPE FIXTURES)
 UNDER FOR ROAD LIGHTING - 2 BRACKET MTD LED FIXTURES (BLA TYPE FIXTURES)

AIR COOLED CONDENSER
 TOP - 52 STANCHION MTD LED FIXTURES (FVA TYPE FIXTURES)
 2 STAIR TOWERS - 10 STANCHION MTD LED FIXTURES (FVA TYPE FIXTURES)
 UNDER FOR ROAD LIGHTING - 2 BRACKET MTD LED FIXTURES (BLA TYPE FIXTURES)

AIR COOLED CONDENSER
 TOP - 52 STANCHION MTD LED FIXTURES (FVA TYPE FIXTURES)
 2 STAIR TOWERS - 10 STANCHION MTD LED FIXTURES (FVA TYPE FIXTURES)
 UNDER FOR ROAD LIGHTING - 2 BRACKET MTD LED FIXTURES (BLA TYPE FIXTURES)

NOTES

1. FOR GENERAL NOTES AND SYMBOL LEGEND SEE DRAWING 1LTA-E2600.

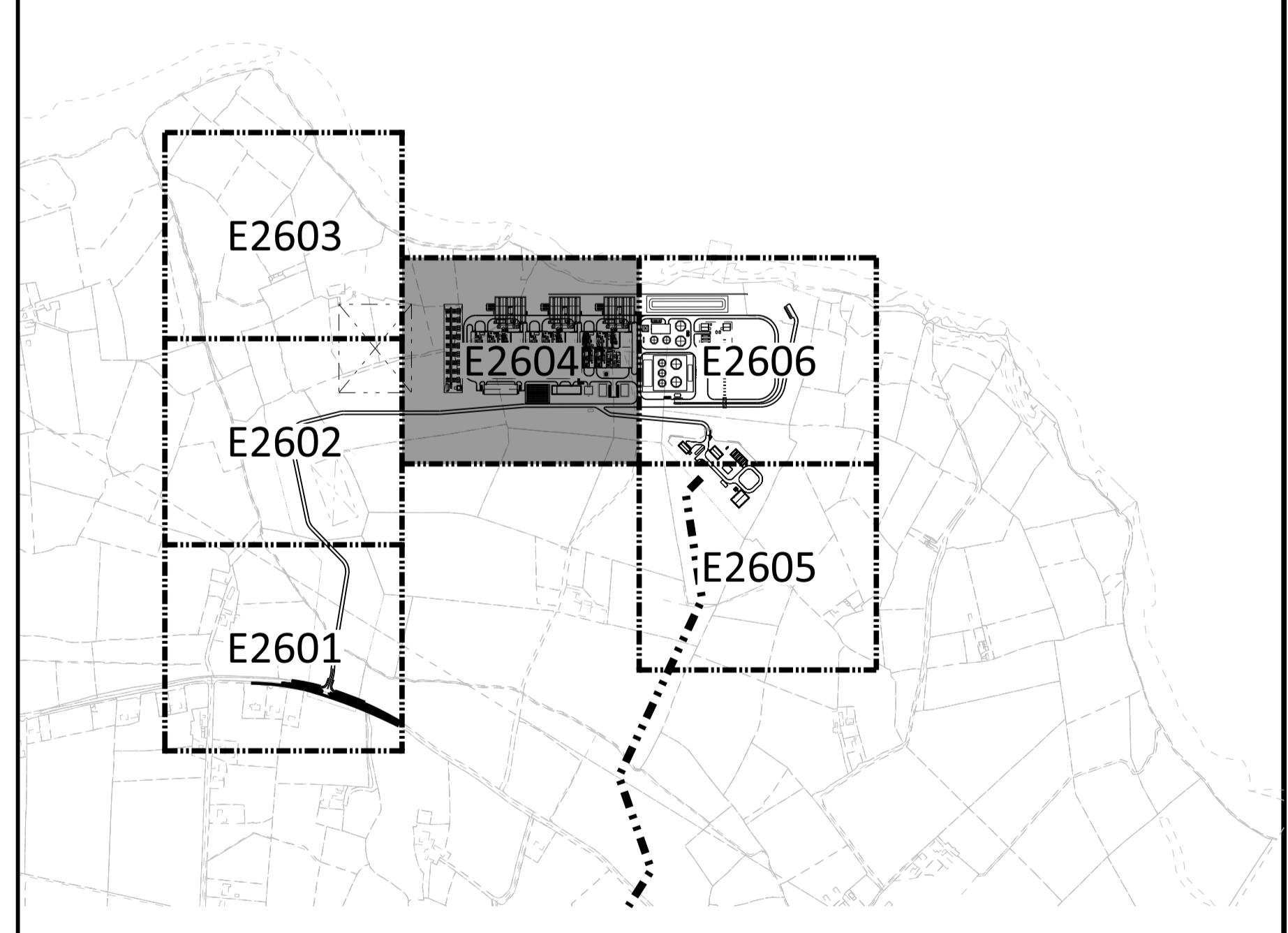
FIXTURE LIST		
SYMBOL	DESCRIPTION	COUNT
BLA	2688 LUMEN, LED BRACKET MOUNTED FIXTURE, TYPE I OPTICS	12
FVA	2688 LUMEN, LED STANCHION MOUNTED FIXTURE, TYPE I OPTICS	156
SLA	7,000 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE II OPTICS	15
SLB	10,500 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE III OPTICS	4
SLD	35,100 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE V OPTICS	6

MATCHLINE - FOR CONTINUATION SEE E2606

MATCHLINE - FOR CONTINUATION SEE E2603

MATCHLINE - FOR CONTINUATION SEE E2602

KEY PLAN

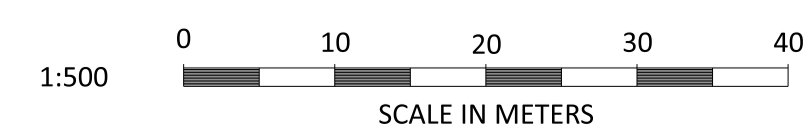
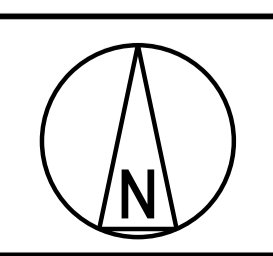


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0	15/MAR/2021	ISSUED FOR PLANNING	BM/D	BM/D			DAC



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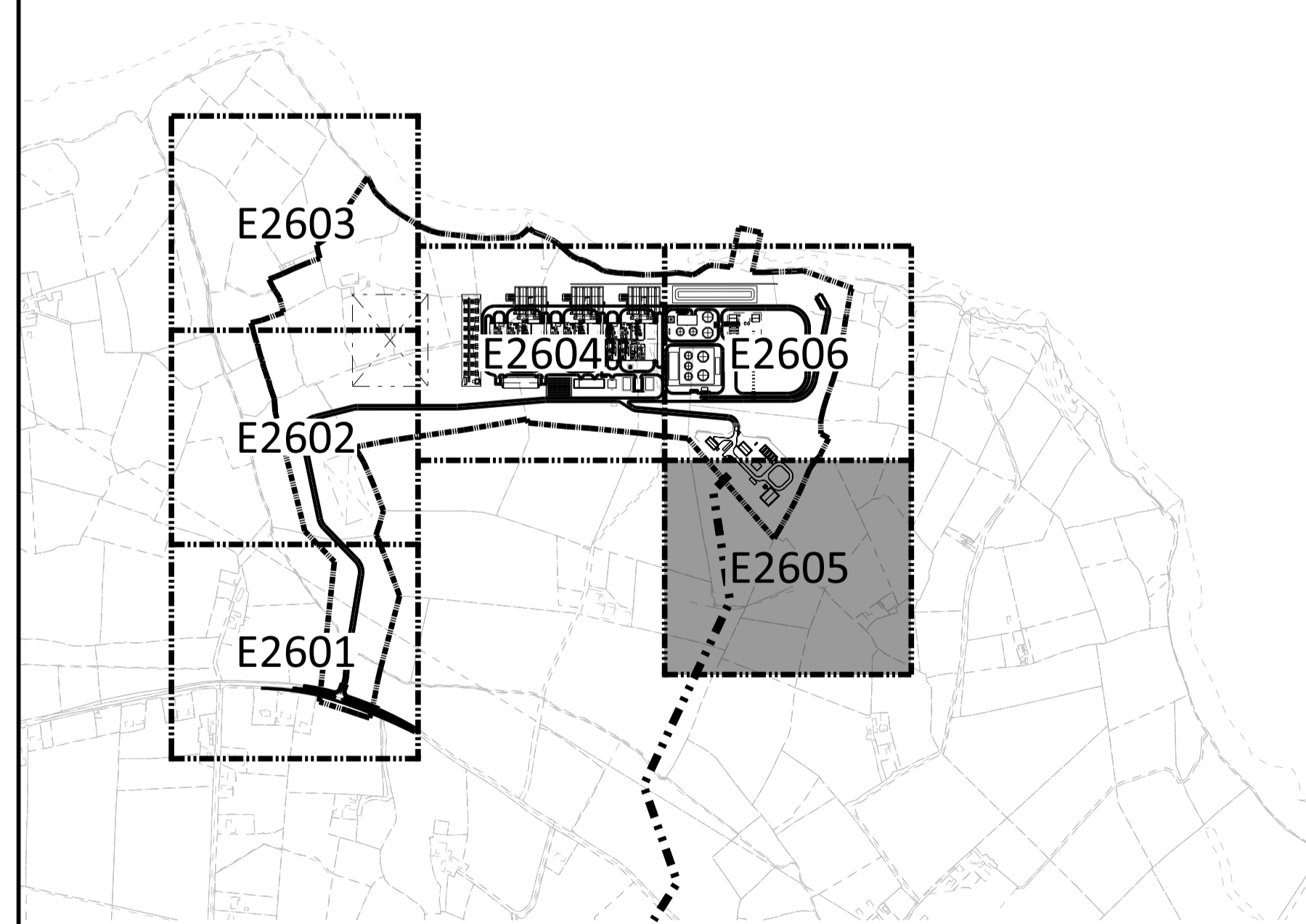
SHANNON LNG LIMITED SHANNON TECHNOLOGY AND ENERGY PARK (STEP) LIGHTING - SITE PLAN - AREA 4		PROJECT 198291-1LTA-E2604	DRAWING NUMBER 198291-1LTA-E2604	REV 2
AREA		CODE		

MATCHLINE - FOR CONTINUATION SEE E2606

REFER GNI DRAWINGS FOR AREA LIGHTING IN THE AGI AREA

Center Station

KEY PLAN

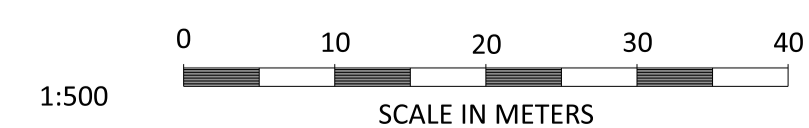
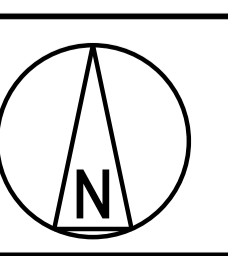


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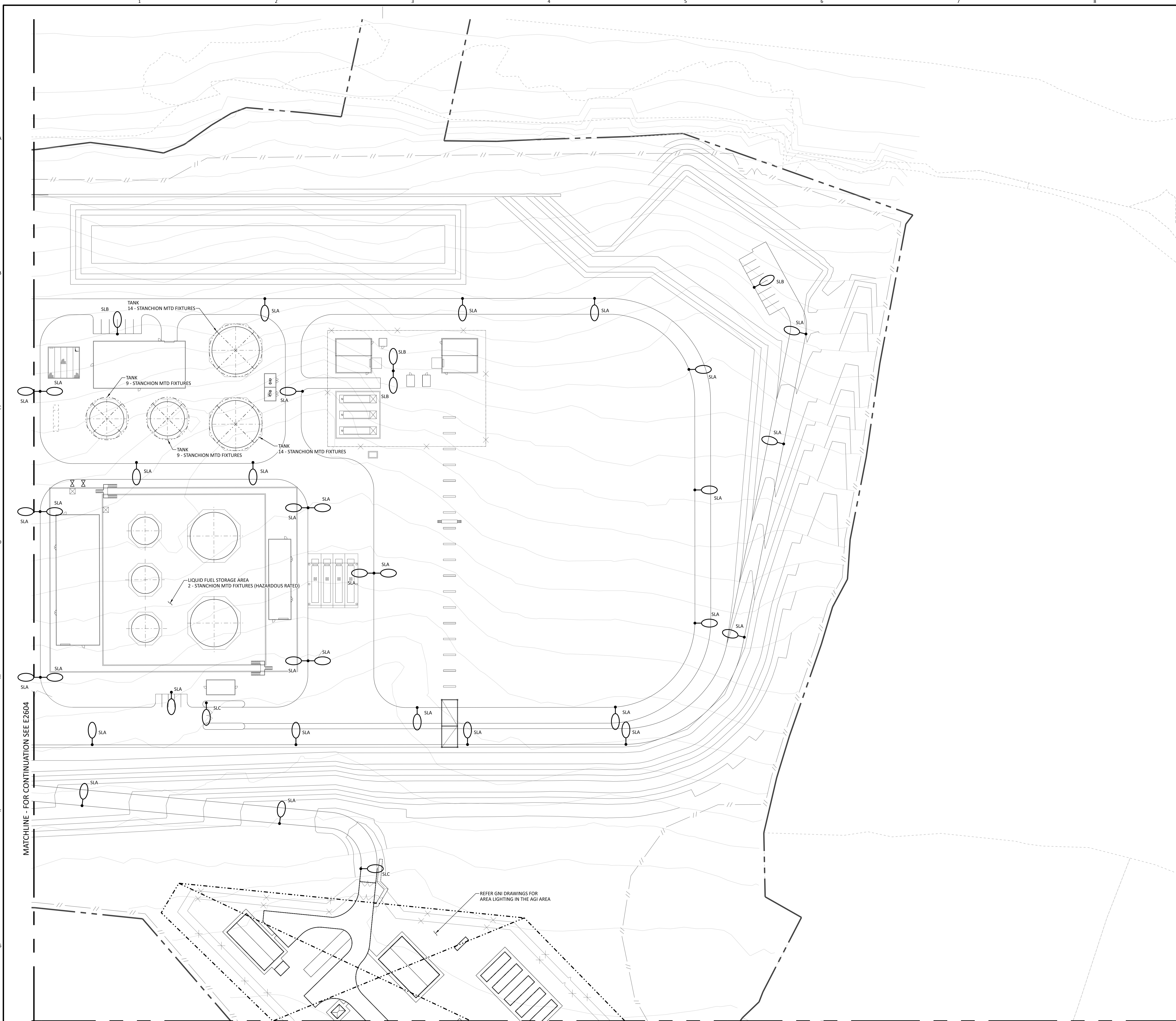
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SHANNON LNG LIMITED
 SHANNON TECHNOLOGY AND ENERGY PARK (STEP)
 LIGHTING - SITE
 PLAN - AREA 5

PROJECT	198291-1LTA-E2605	DRAWING NUMBER		REV	2
CODE		AREA			



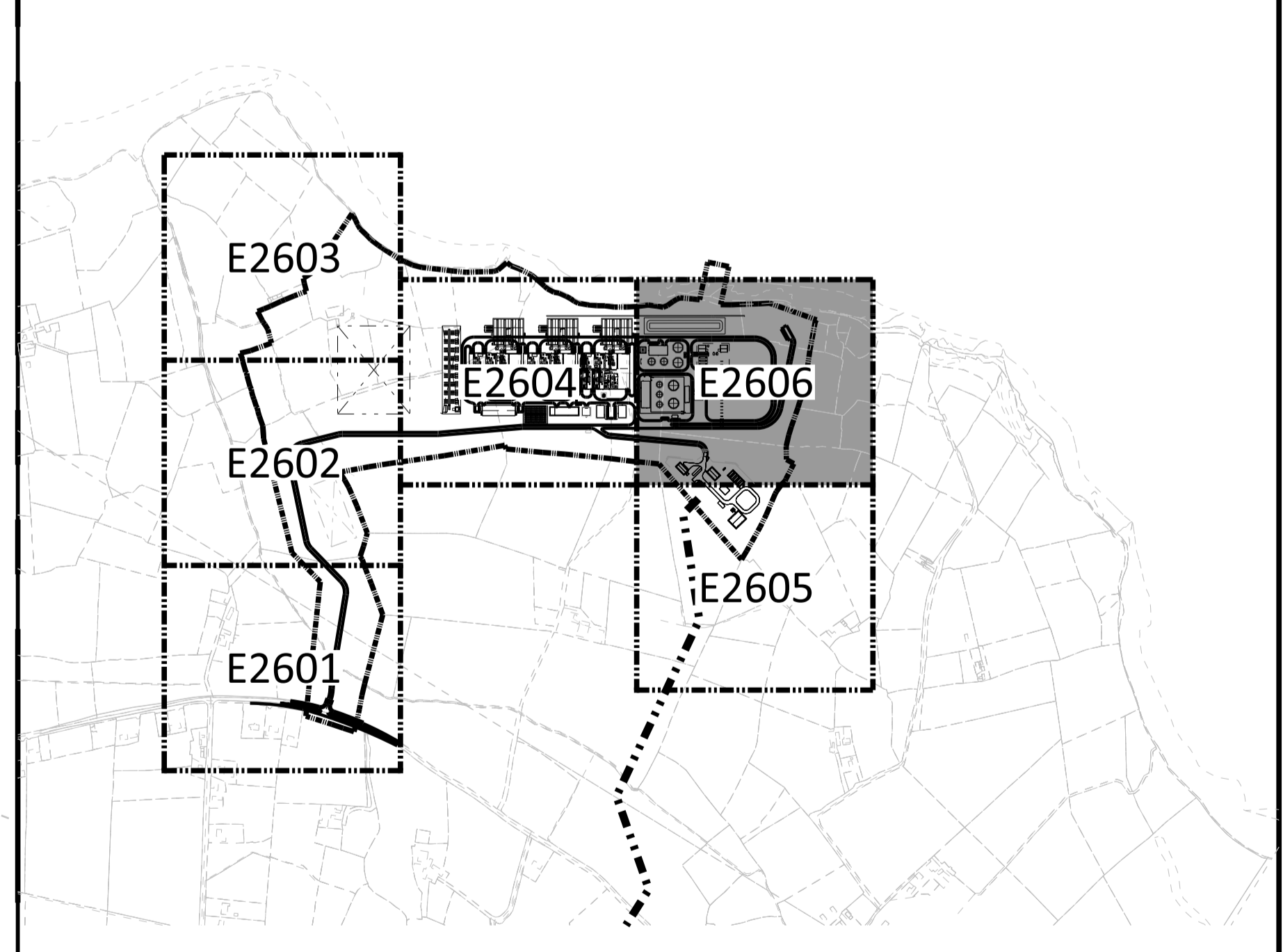
NOTES

1. FOR GENERAL NOTES AND SYMBOL LEGEND SEE DRAWING 1LTA-E2600.

FIXTURE LIST

SYMBOL	DESCRIPTION	COUNT
SLA	7,000 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE II OPTICS	33
SLB	10,500 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE III OPTICS	5
SLC	27,200 LUMEN, LED ROADWAY LIGHT FIXTURE, TYPE II OPTICS	3

KEY PLAN



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SHANNON LNG LIMITED SHANNON TECHNOLOGY AND ENERGY PARK (STEP)		PROJECT 198291-1LTA-E2606	DRAWING NUMBER 3
LIGHTING - SITE PLAN - AREA 6		CODE AREA	REV

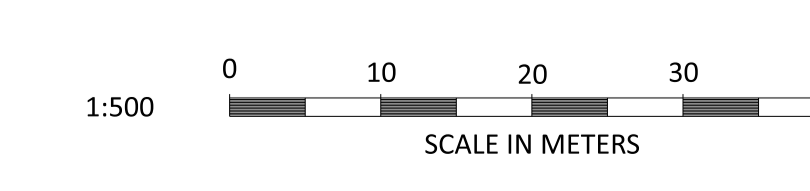
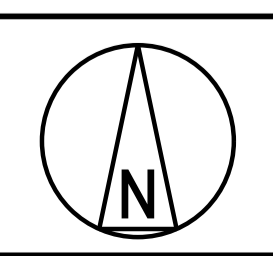
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MATCHLINE - FOR CONTINUATION SEE E2604

MATCHLINE - FOR CONTINUATION SEE E2605

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0	15/MAR/2021	ISSUED FOR PLANNING	BMD	BMD		DAC	

RT	BP	DAC



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CHECKED		DATE	