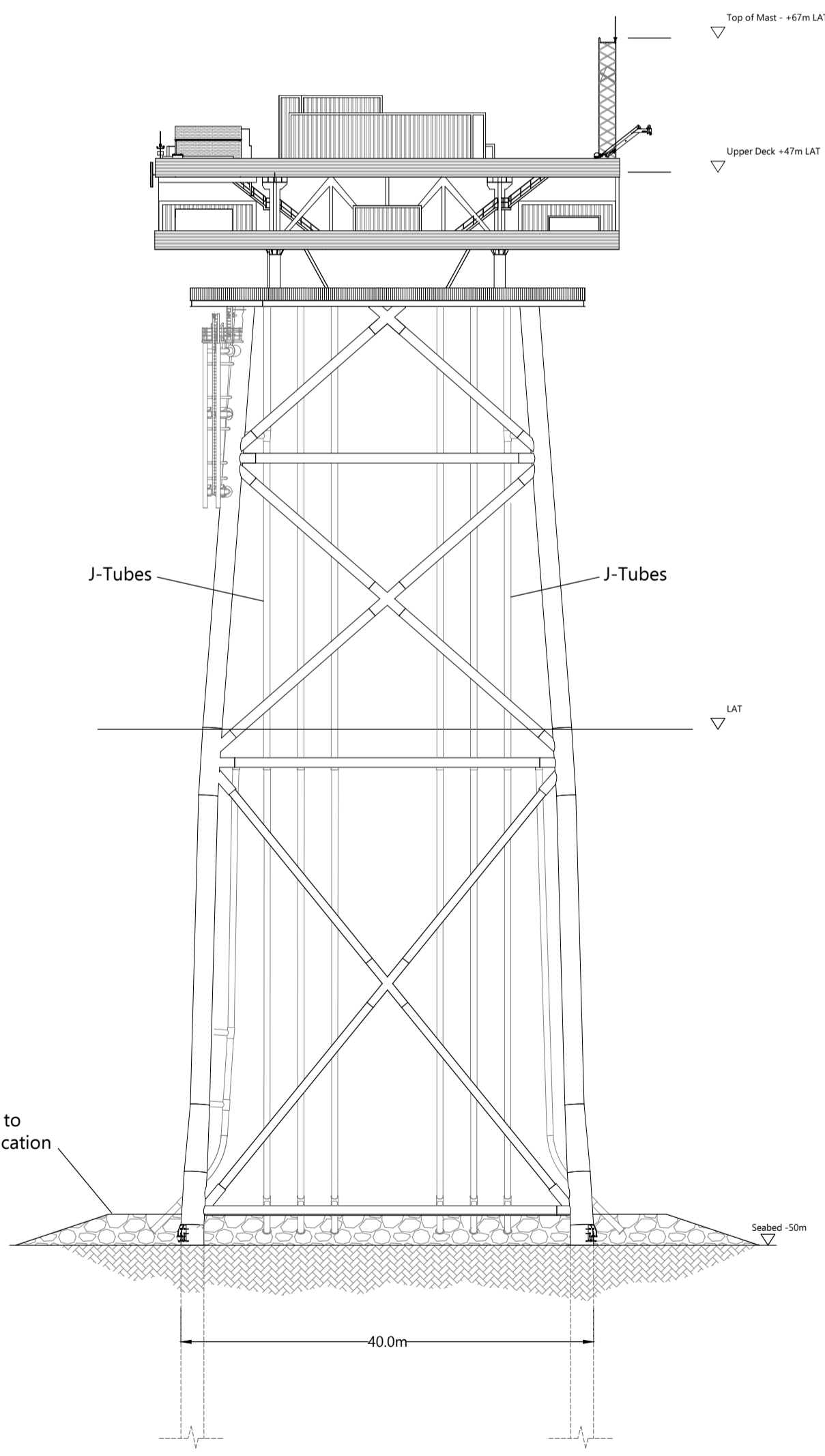
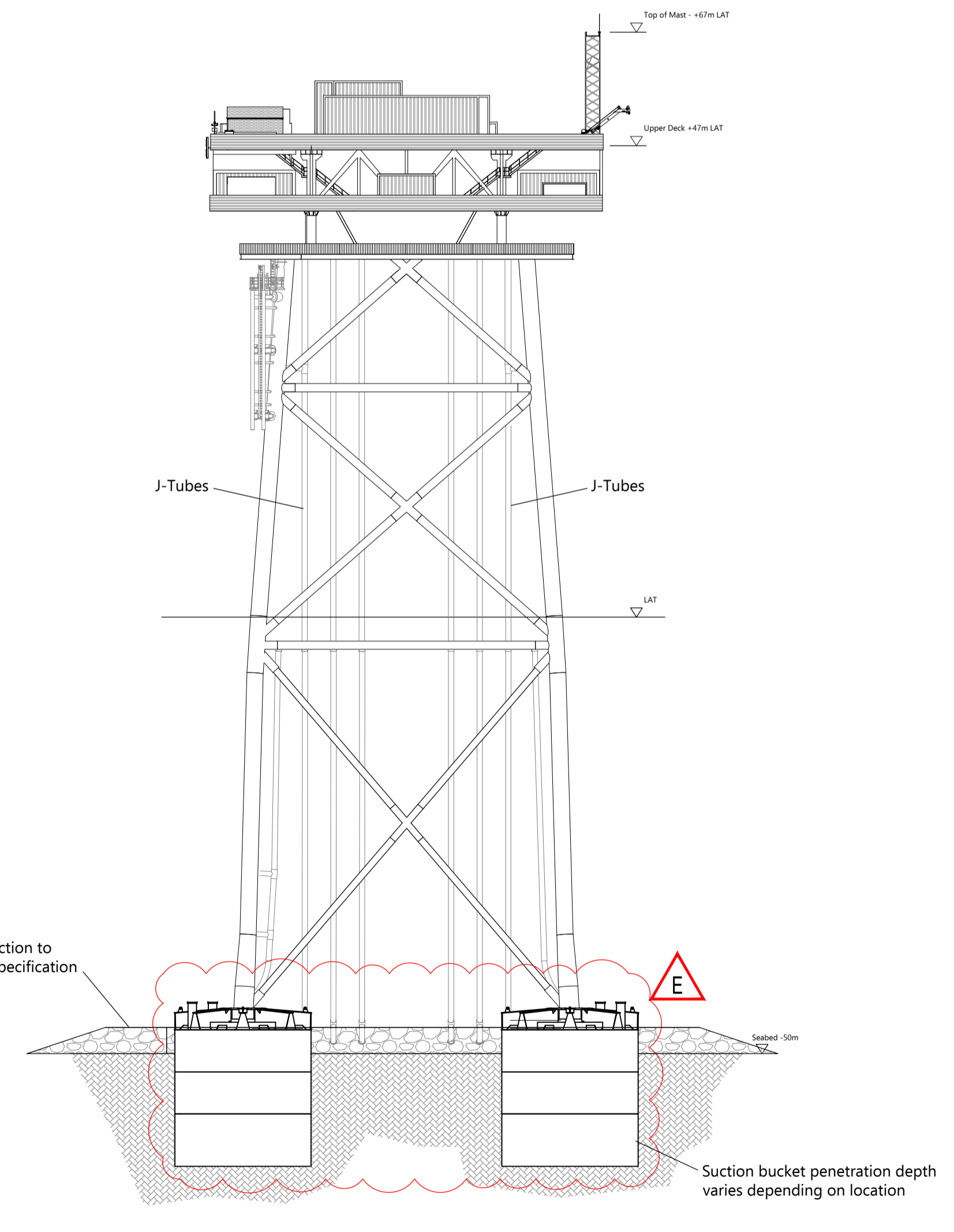


Note:  
North arrow shown is indicative, final orientation may be subject to change during final OSP engineering design.

Typical Substation Deck Layouts  
1:500



Proposed Offshore Substation Platform Elevation  
Jacket Foundation Type  
1:500



Proposed Offshore Substation Platform Elevation  
Jacket Foundation Type  
1:500

Note:  
The proposed design illustrated in the drawing includes flexibility as secured through the design flexibility opinion issued to the Developer by An Bord Pleanála under section 287B of the Planning Acts

These plans are not provided by the manufacturer and are not to be relied upon for construction purposes'

In response to Section 10 (a) of the RFI the Developer has proposed a refinement to the foundation types used for the wind turbine generators (WTGs) and offshore substation platform (OSP). Instead of either monopiles or jackets, only jackets will be used. Additionally, instead of installation with pin piles the jackets will be installed with suction buckets only for WTGs, and either jackets with suction buckets or jackets with drilled pin piles will be used for the OSP.

E

# NISA

North Irish Sea Array

STATUS: PLANNING			
REV:	DESCRIPTION:	BY:	DATE:
A	Issue for Approval	JD	8/3/24
B	Issue for Review	JD	19/3/24
C	Issue for Review	JD	09/4/24
D	Planning Issue	JD	12/04/24
E	Planning Issue RFI	EG	10/02/26

Drawing No: 281240-NISA-OFS-OA-DR-PL-2007

Building 3400  
Avenue 3000  
Cork Airport Business Park,  
Cork  
T12 AE76

SITE: SITE: NISA

TITLE:  
Proposed Offshore Substation Platform  
Plans & Elevations

SCALE AT A1:	DATE:	DRAWN:	CHECKED:	Approved:
1:500&NTS	10/02/2026	EG	JDUB	MJ