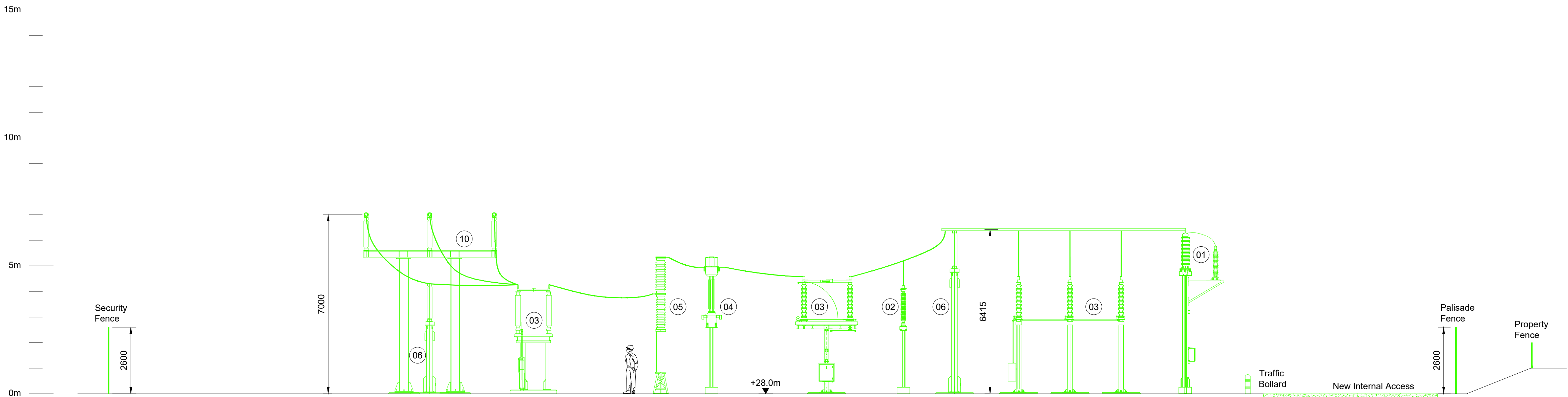
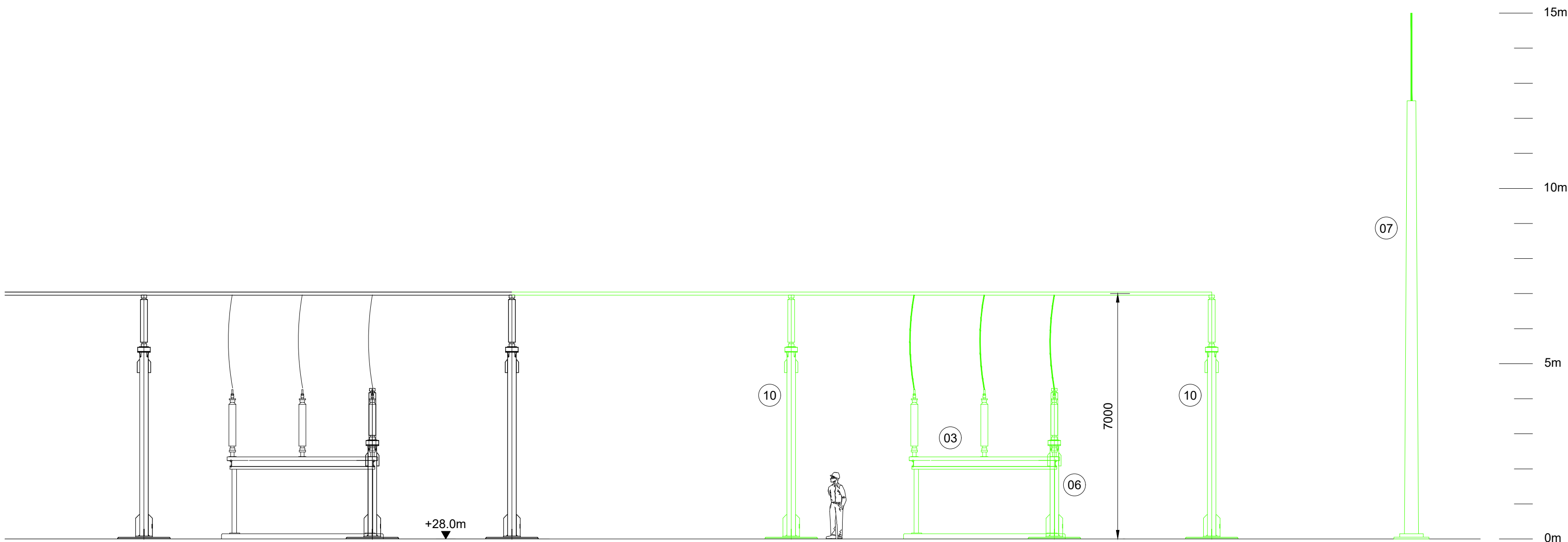


Section A-A  
1:100



Section B-B  
1:100



Section C-C  
1:100

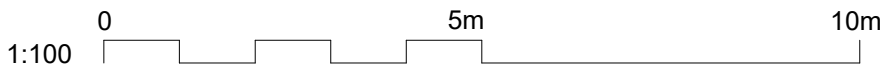
Notes

- For planning purposes only. Not for construction.
- All dimensions are in millimetres unless otherwise noted.
- All levels are in metres above Malin Head datum.

Key to symbols

Existing Equipment  
New Equipment

Equipment Schedule	
Item	Description
01	Cable Sealing End with Surge Arrestor
02	Surge Arrestor
03	Disconnecter
04	Combined CT/VT
05	Circuit Breaker
06	Post Insulator
07	Lightning Monopole
08	Voltage Transformer
09	Current Transformer
10	Busbar Support
11	Reactor



Reference drawings

229100591-MMD-01-XX-DR-E-1610 Moy 110kV Substation - Proposed Tonroe 110kV Bay - Plan

PL1	31/05/2022	SHY	Issued for Planning	PF	DH
Rev	Date	Drawn	Description	Ch'k'd	App'd

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Client

**EIRGRID**

Title

North Connacht 110kV Project

Moy 110kV Substation  
Proposed 110kV Bay Sections

Designed	R. McNamara	Eng check	P. Foley	
Drawn	S. Healy	Coordination	R. McNamara	
Dwg check	R. McNamara	Approved	D. Hassett	
Scale at A1	Status	Rev	Security	
1:100	APR	PL1	STD	

Drawing Number

229100591-MMD-01-XX-DR-E-1615