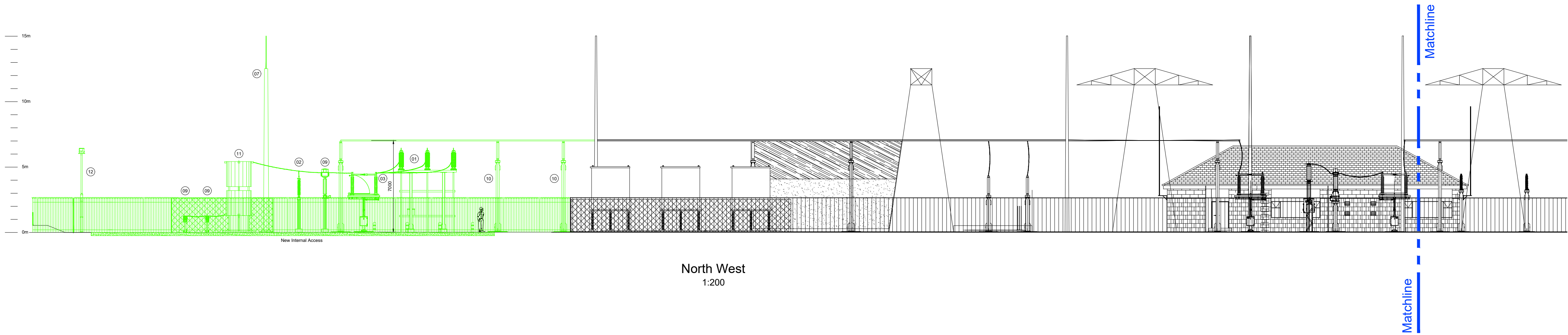
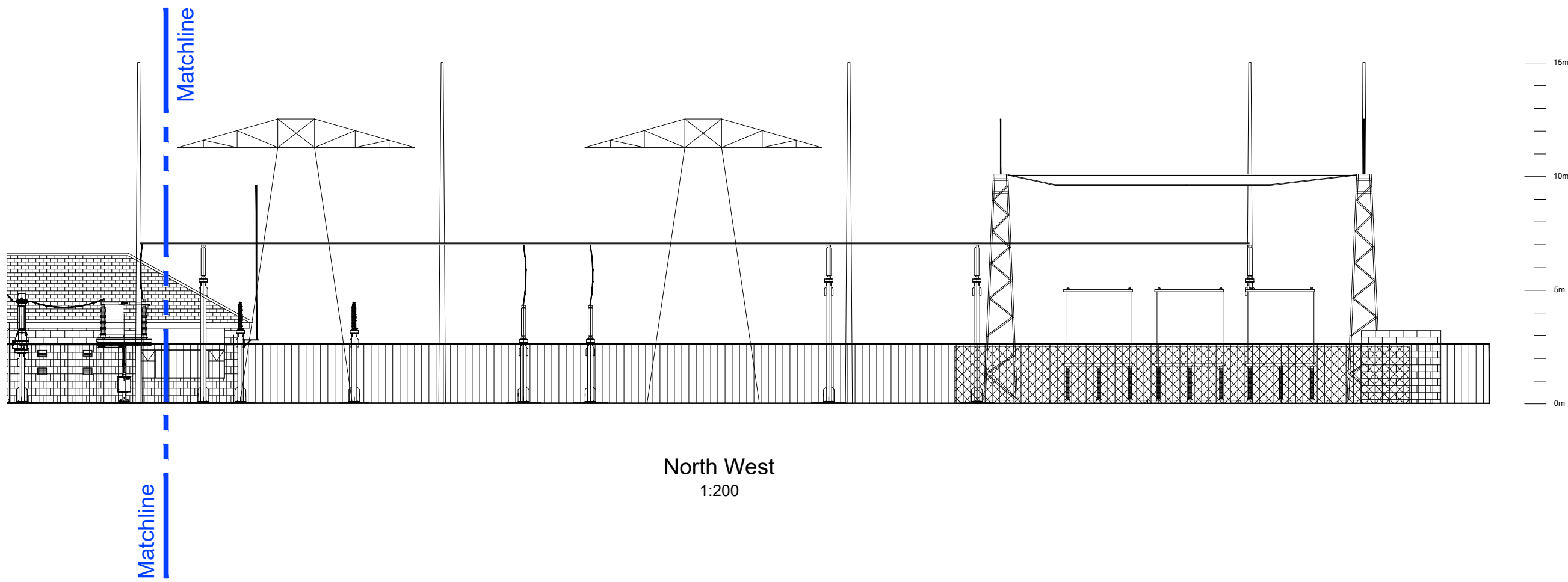
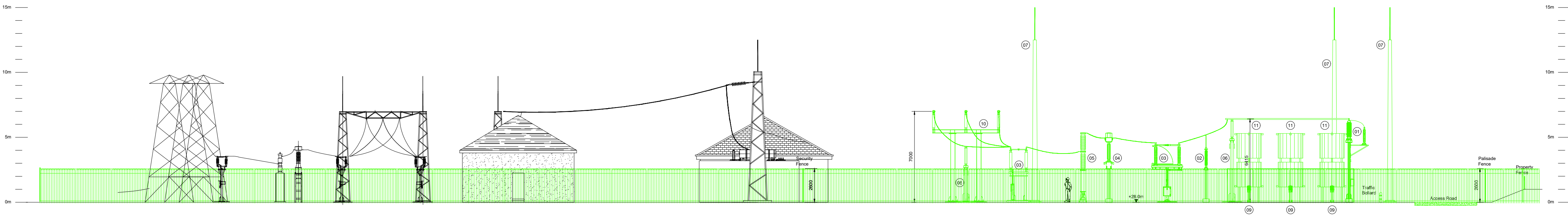




North West
1:200



North West
1:200



North East
1:200

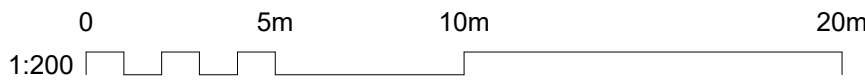
Notes

1. For planning purposes only. Not for construction.
2. All dimensions are in millimetres unless otherwise noted.
3. 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
12	Lighting Pole



Reference drawings

229100591-MMD-01-XX-DR-E-1610 Moy 110kV Substation - Overall Site Layout
229100591-MMD-01-XX-DR-E-1615 Moy 110kV Substation - Sections

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

M
MOTT
MACDONALD

South Block
Rockfield
Dundrum
Dublin 16
Ireland
T +353 (0)1 291 6700
F
W www.mottmac.com

Client



Title
North Connacht 110kV Project
Moy 110kV Substation
Contiguous Elevations - Sheet 2

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	
1:200	APR	PL1	STD	

Drawing Number
229100591-MMD-01-XX-DR-E-1652