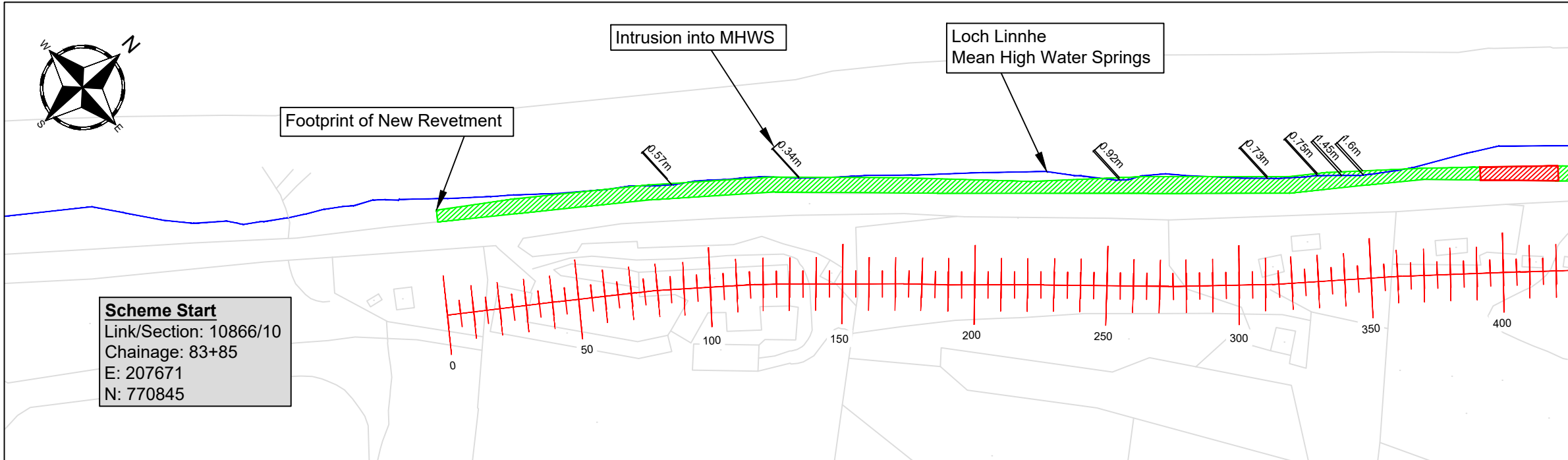


Footprint of New Revetment

Intrusion into MHWS

Loch Linnhe Mean High Water Springs

Scheme Start
Link/Section: 10866/10
Chainage: 83+85
E: 207671
N: 770845



Drawing Number
19/NW/0309/015/003

Key
— Mean High Water Springs
▨ Embankment Infill with Concrete 'Lego Block' support and armour stone revetment.
▨ Embankment Infill with benched formation level and armour stone revetment.

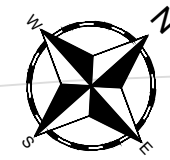
Approximate Height of Proposed Sections
Ch. 0 to 30 - 1.5m (2/3 Lego Blocks)
Ch. 30 to 175 - 2.7m (4/5 Lego Blocks)
Ch. 175 to 266 - 1.5m (2/3 Lego Blocks)
Ch. 266 to 352 - 3.3m (5/6 Lego Blocks)
Ch. 352 to 392 - 1.2m (2 Lego Blocks)
Ch. 392 to 421 - 1.8m (Armour Stone Only)
Ch. 421 to 551 - 2.7m (4/5 Lego Blocks)
Ch. 551 to 622 - 1.8m (Armour Stone Only)
Ch. 622 to 712 - 3.2m (4 Lego Blocks)
Ch. 713 - Access steps
Ch. 713 to 720 - 1.8m (Armour Stone Only)
Ch. 740 to 860 - 1.8m (Armour Stone Only)

NB: Toe of revetment based on a 1:1 gradient, calculated from the edge of carriageway. Width of footway assumed to be 1.0m, width of verge assumed to be 0.5m and width of Armour Stone at toe assumed to be 1.5m.

Total intrusion into the MHWS is approximately 75m².

Coordinates
Northern Extent Coordinates;
Longitude: -5.141538 Latitude: 56.795259
5° 8' 29.5368" W 56° 47' 42.9324" N
Longitude: -5.141622 Latitude: 56.795284
5° 8' 29.8392" W 56° 47' 43.0224" N
Southern Extent Coordinates;
Longitude: -5.150422 Latitude: 56.789273
5° 9' 1.5192" W 56° 47' 21.3828" N
Longitude: -5.150584 Latitude: 56.789242
5° 9' 2.1024" W 56° 47' 21.2712" N

Do not scale this drawing

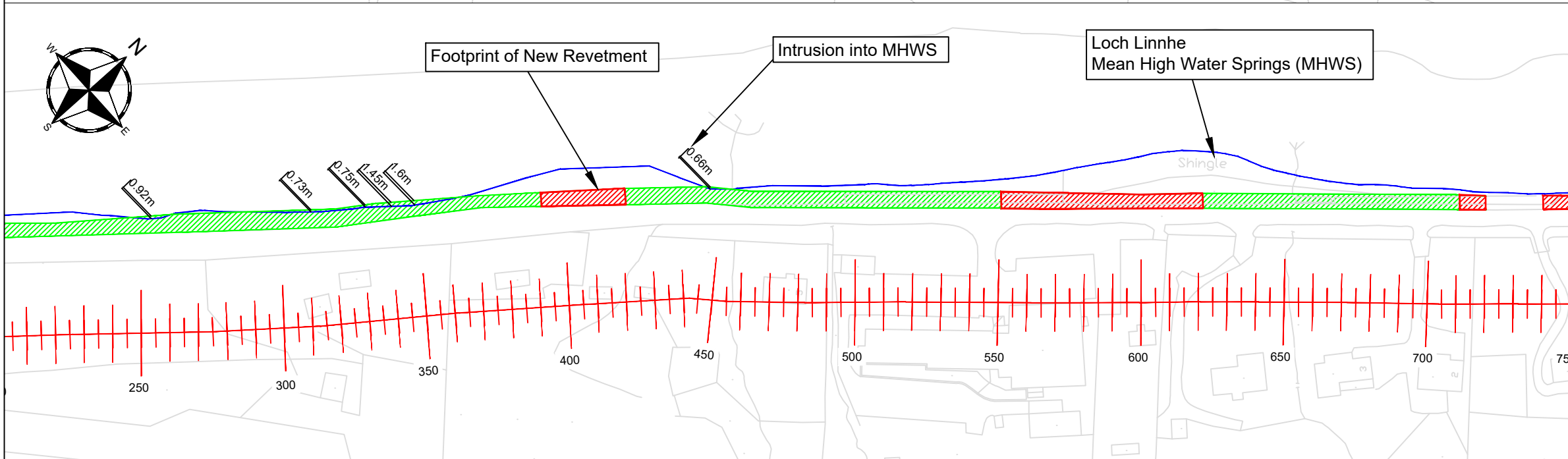


Footprint of New Revetment

Intrusion into MHWS

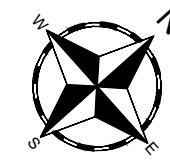
Loch Linnhe Mean High Water Springs (MHWS)

0.92m, 0.73m, 0.75m, 1.45m, 1.6m



Rev	Date	Checked
FOR INFORMATION		

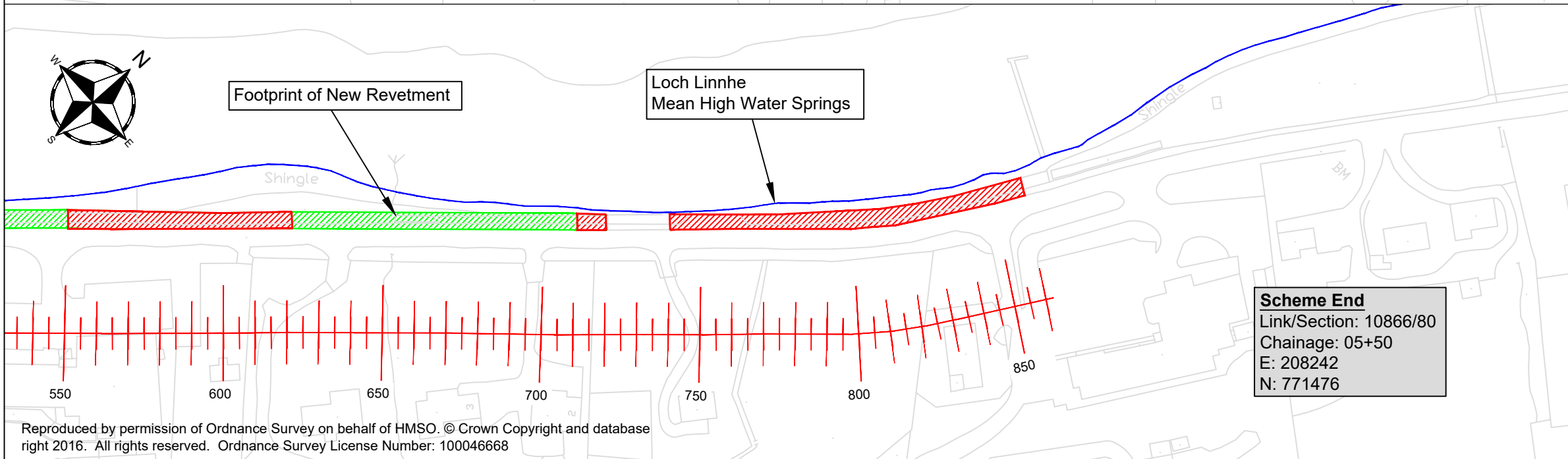
Rev. 1.2



Footprint of New Revetment

Loch Linnhe Mean High Water Springs

Scheme End
Link/Section: 10866/80
Chainage: 05+50
E: 208242
N: 771476



Project: A82 CROIT ANNA TO CALEDONIAN SEA WALL

Title: FOOTPRINT OF WORKS

Drawing No.	19/NW/0309/015/003				
Scale	NTS	Date	JAN 20		
Designed	CRF	Drawn	CRF	Checked	KR
				Approved	KR