

Good Afternoon,

Please find attached Quote from TWM for 2 new VAS Signs coming in at **£8,400.60**.

Please also find in the below table a full breakdown of the Installation costs for these Signs from our Street Lighting team, coming in at **£7,065.19** for both locations.

Schedule Item	Description	Method of Measure	Unit Cost	Quantity	Cost
303.09	Install 76mm Wide base post	EACH	567.77	2	£ 1,135.54
309.02	Install Ducting -Trench & Re-instate in Tarmac Footway- (m)	EACH	323.38	4	£ 1,293.52
309.04	Install in Ducting PVC SWA 3c 6mm (m)	EACH	6.51	4	£ 26.04
262.02	Double pole cut out	EACH	85.25	2	£ 170.50
212	Periodic Test	EACH	45.86	2	£ 91.72
262.03	Install BS88 Fuse 6A	EACH	5.88	2	£ 11.76
205	Maintenance Visit - Truck/Large HIAB	EACH	216.85	1	£ 216.85
	Traffic Management	EACH	495	2	£ 990.00
216	Maintenance Visit - Electrician & MEWP & 2nd PERSON	EACH	87.82	2	£ 175.64
306.01	Install Lucy Mini Feeder Pillar - Excluding DNO Connection	EACH	461.75	1	£ 461.75
	New connection (DNO)	EACH	2491.87	1	£ 2,491.87

Toal Installation Costs	£	7,065.19
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The total costs for these signs installed on site therefore would be - **£15,465.79**.

We will await your response before ordering the signs. If you require further information in regards to the Street Lighting installation costs, please feel free to respond to this email.

Kindest regards,

Richard John Horace Roberts 

Peirianydd Traffig Cynorthwyl | AfC - Amgylchedd, Ffyrdd a Chyfleusterau

- CCBC £7065-19
install + power supply

- 2 x sign £ 7000-50

£ 14065-69.
Plus VAT

TKBTC Clerk

From: Richard Roberts <richard.roberts3@conwy.gov.uk>
Sent: 14 August 2023 16:16
To: TKBTC Clerk
Cc: Andrew D Evans; Richard Cochran; Alex Roberts
Subject: RE: Speed Sensing Signs - FORYD ROAD & TOWYN ROAD - QUOTE
Attachments: TWM-8392 - Conwy CC - Kimmel Bay DSD Signs.pdf

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Toal Installation Costs	£
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Kindest regards,

Richard John Horace Roberts 

Peirianydd Traffig Cynorthwyol | AffC - Amgylchedd, Ffyrdd a Chyfleusterau

Assistant Traffic Engineer | ERF - Environment, Roads and Facilities

Cyngor Bwrdeistref Sirol CONWY County Borough Council

Site Photo

A photograph of a residential street. On the left side of the road, there is a speed limit sign (circular with a red border and the number 30) and a rectangular distance marker sign below it. A blue double-headed arrow indicates a distance of 2300 mm between the bottom of the speed limit sign and the top of the distance marker sign. A white van is driving away from the camera on the road. The background shows houses and trees under a clear blue sky.

Indicative Only

Location Plan

Caravan Park

Edward Holiday Camp

Owen's Caravan Park

5m

4m

N

S

Easting : 296789
Northing : 379246

TOWYN
BY
GAING C
ROAD/
TOWYN
ROAD

[illegible]

Easting : 296789
Northing : 379246

Sign Details

650mm

750mm

EICH CYFLYMDER

88

DYDRAH

Y BLADWKS

YOUR SPEED

- **Proposed New DSD Sign to be Installed at above location on new wide based post.**
- **DSD Sign to face Vehicles Travelling Eastbound.**
- **Bottom edge of sign is to be 2300mm clear of footway.**
- **Minimum clearance from edge of Carriageway - 450mm.**
- **Any issues on site - contact Street Lighting on 01492 577200 or Richard Roberts on 01492 576666**

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CONWY
CYNGOR BWRDEISTREF SIROL
COUNTY BOROUGH COUNCIL

Gerald Edwards, BEng (Hons) CEng FICE

Pennaeth Gwasanaeth CYNGOR BWRDEISTREF SIROL CONWY	Head of Service CONWY COUNTY BOROUGH COUNCIL
Yr Amgylchedd, Ffyrdd a Chyfeusterau	Environment, Roads and Facilities
Swyddffyrdd Mochrdd	Mochrdd Offices
Ffordd Conwy	Conwy Road
Mochrdd	Mochrdd
LL28 5AB	LL28 5AB

Graddfa / Scale: NTS

Darluniwyd gan / Drawn by:	Awdurdodwyd gan / Authorized by:
RJHR	JR

Adain / Section:	Dyddiad / Date:
Yr Amgylchedd, Ffyrdd a Chyfleusterau Environment Roads and Facilities	Mehefin 2023 / June 2023

Proiect / Project:

Selin Newydd Arfaethedig DSD / Proposed New DSD Sign
Safle 2 o 2 / Site 2 of 2
Towyn Road (East of Gaingc Jct), Kinmel Bay

Seins Newydd Arfaethedig DSD /
Proposed New DSD Signs

Llun Rhif / Dwg No:
L/24/31/23/02