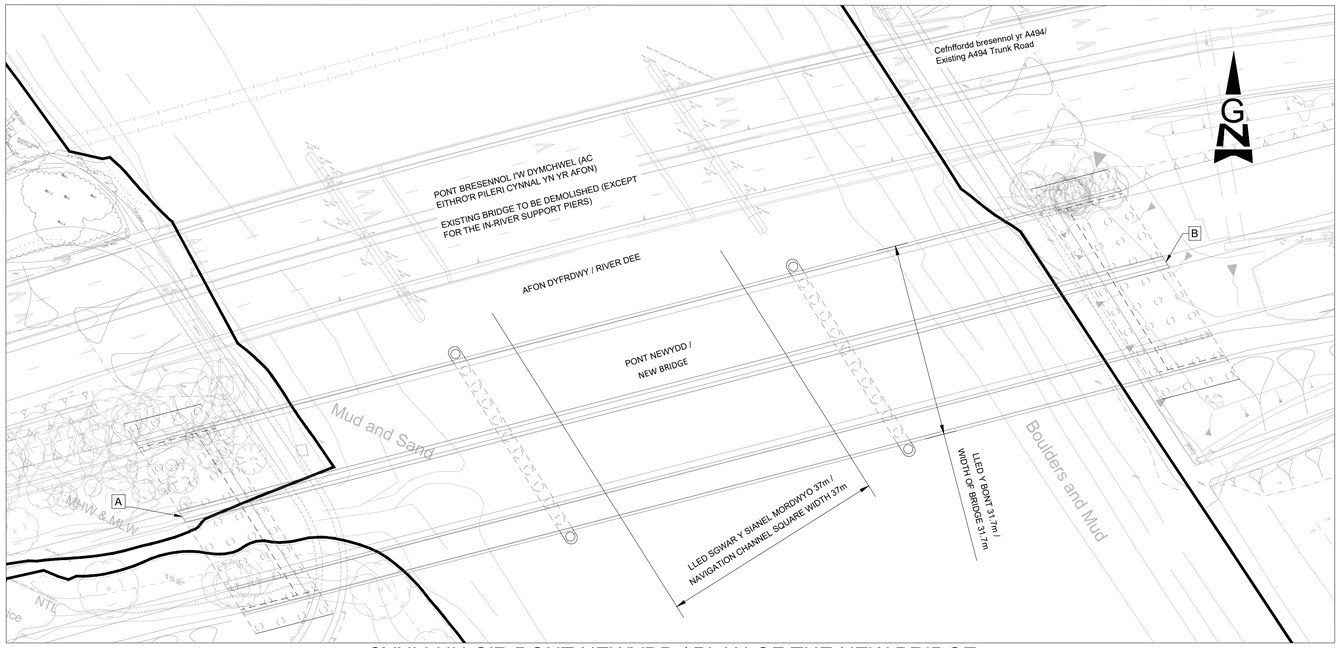
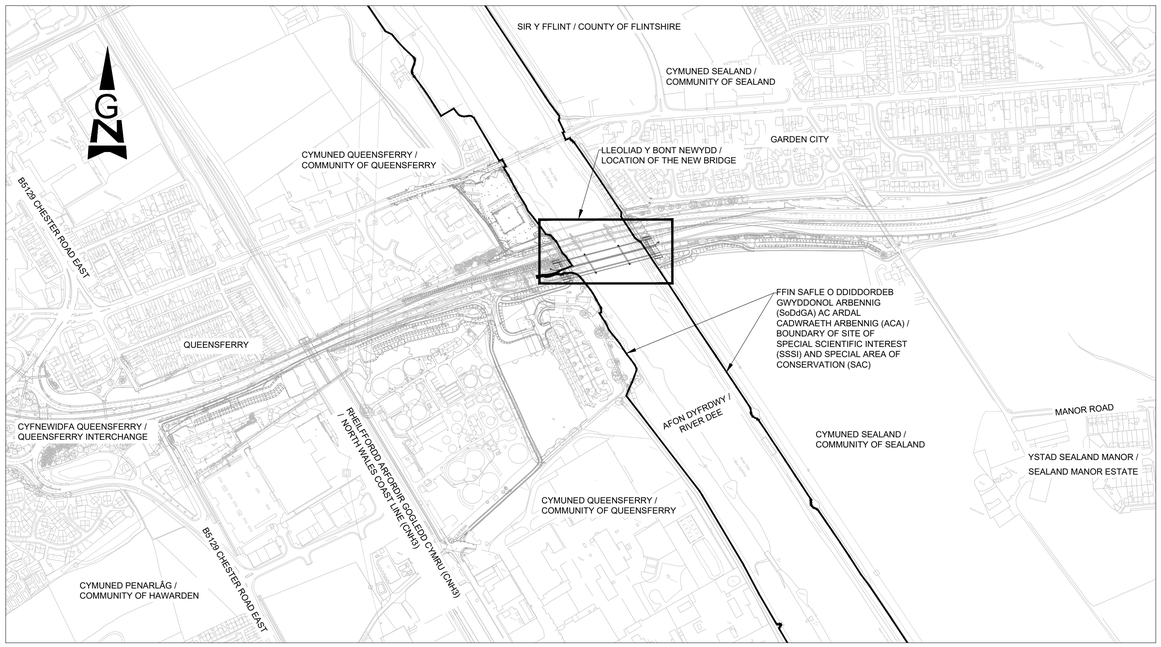
ATODLEN 2 CYNLLUNIAU A MANYLEBAU Y BONT NEWYDD DROS AFON DYFRDWY
SCHEDULE 2 PLANS AND SPECIFICATIONS OF THE NEW BRIDGE OVER THE RIVER DEE



CYNLLUN O'R BONT NEWYDD / PLAN OF THE NEW BRIDGE
Graddfa 1:500 / Scale 1:500

1:500 0 25m 50m



ALLWEDD Y CYNLLUN / KEY PLAN
Graddfa 1:5000 / Scale 1:5000

1:5000 0 250m 500m

CYNLLUNIAU A MANYLEBAU Y BONT NEWYDD DROS AFON DYFRDWY - GORCHYMYN CEFNFFORDD DOLGELLAU I'R DE O BENBEDW (YR A494) (ADNEWYDDU PONT AFON DYFRDWY) 2026

MANYLEBEAU

PONT NEWYDD AFON DYFRDWY

PWYNTIAU CYCHWYN A THERFYNU

O BWYNT AR LAN DE-ORLLEWINOL AFON DYFRDWY (A - CYFEIRNOD GRID D: 332342.463, G: 368517.123), I BWYNT AR LAN GOGLEDD-DDWYREINIOL AFON DYFRDWY (B - CYFEIRNOD GRID D: 332470.662, G: 368622.462). MAE CYFEIRIADAU'R GRID AT GYFEIRIADAU GRID CENEDLAETHOL PRYDAIN FEL A DDANGOSIR AR DAFLEN AROLWG ORDNANS SJ3268.

RHYCHWANTAU

MAE GAN Y BONT GYFANSWM RHYCHWANT O 142.051 METR, SY'N CYNNWYS TAIR RHYCHWANT O 42.542 METR, 56.967 METR A 42.542 METR, A FESURIR O'R DE-ORLLEWIN I'R GOGLEDD- DDWYRAIN.

UCHDWR

NI FYDD LEFEL SOFFIT ISAF Y BONT UWCHBEN Y SIANEL LYWIO YN LLAI NAG 8.84 METR UWCHBEN DATWM ORDNANS.

DYFRFFORDD

BYDD ISAFSWM DYFRFFORDD FORDWYADWY GLIR O DDIM LLAI NA 37 METR O LED DRWY RYCHWANT CANOLOG Y BONT (18.5M Y NAILL OCHR A'R LLALL I GANOLBWYNT Y RHYCHWANT CANOLOG).

PLANS AND SPECIFICATIONS OF THE NEW BRIDGE OVER THE RIVER DEE - THE DOLGELLAU TO SOUTH OF BIRKENHEAD TRUNK ROAD (A494) (RIVER DEE BRIDGE REPLACEMENT) ORDER 2026

SPECIFICATIONS

RIVER DEE NEW BRIDGE

POINTS OF COMMENCEMENT AND TERMINATION

FROM A POINT ON THE SOUTH WEST BANK OF THE RIVER DEE (A - GRID REFERENCE E: 332342.463, N: 368517.123), TO A POINT ON THE NORTH EAST BANK OF THE RIVER DEE (B - GRID REFERENCE E: 332470.662, N: 368622.462). GRID REFERENCES ARE TO THE BRITISH NATIONAL GRID REFERENCES AS SHOWN ON ORDNANCE SURVEY SHEET SJ3268.

SPANS

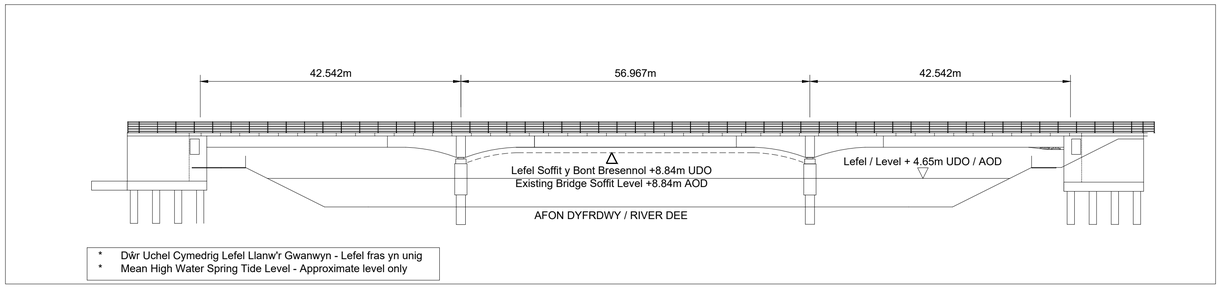
THE BRIDGE HAS A TOTAL SPAN OF 142.051 METRES, COMPRISING THREE SPANS OF 42.542 METRES, 56.967 METRES AND 42.542 METRES, MEASURED FROM SOUTH WEST TO NORTH EAST.

HEADWAY

THE MINIMUM SOFFIT LEVEL OF THE BRIDGE ABOVE THE NAVIGATION CHANNEL WILL BE NOT LESS THAN 8.84 METRES ABOVE ORDNANCE DATUM.

WATERWAY

A MINIMUM CLEAR NAVIGABLE WATERWAY OF NO LESS THAN 37 METRES WIDTH THROUGH THE CENTRAL SPAN OF THE BRIDGE (18.5M EITHER SIDE OF THE CENTRE POINT OF THE CENTRAL SPAN) WILL BE MAINTAINED.



GWEDDLUN O'R BONT NEWYDD YN EDRYCH TUA'R GOGLEDD-ORLLEWIN
ELEVATION OF THE NEW BRIDGE LOOKING NORTH-WEST
Graddfa 1:500 / Scale 1:500

1:500 0 25m 50m

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