

SWIMMING POOL 5 LORD STREET DUNGOG

MODIFICATION TO
DA

DA87-2024 - NOD_PAN-452502

Certified by David King FIEAust CPEng NER BSc
Practicing Structural Engineer

DUNGOG SHIRE COUNCIL

Development Application No: 87/2024

Date: 12 August 2024

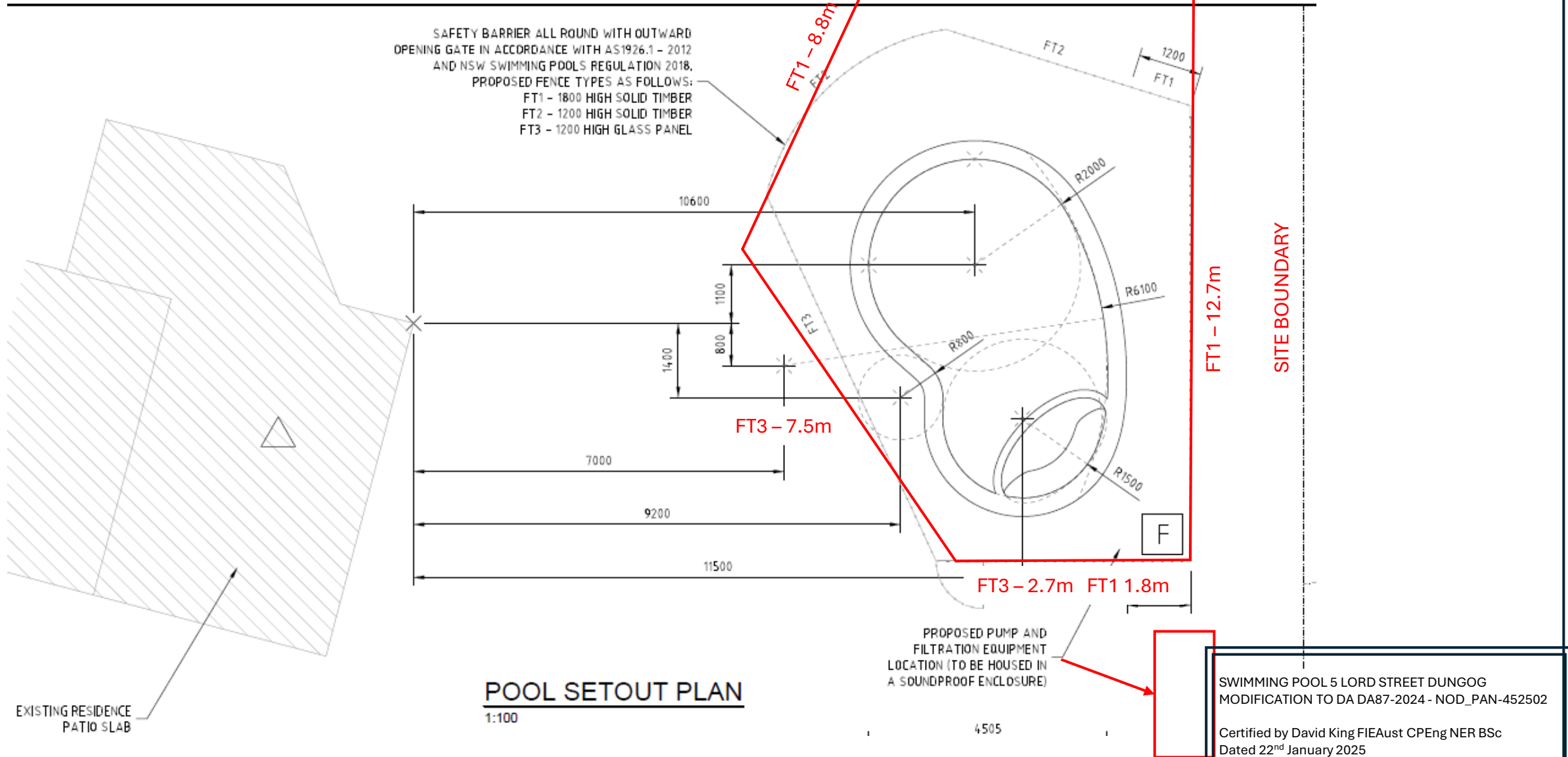


Approved subject to compliance with conditions
on Development Consent.

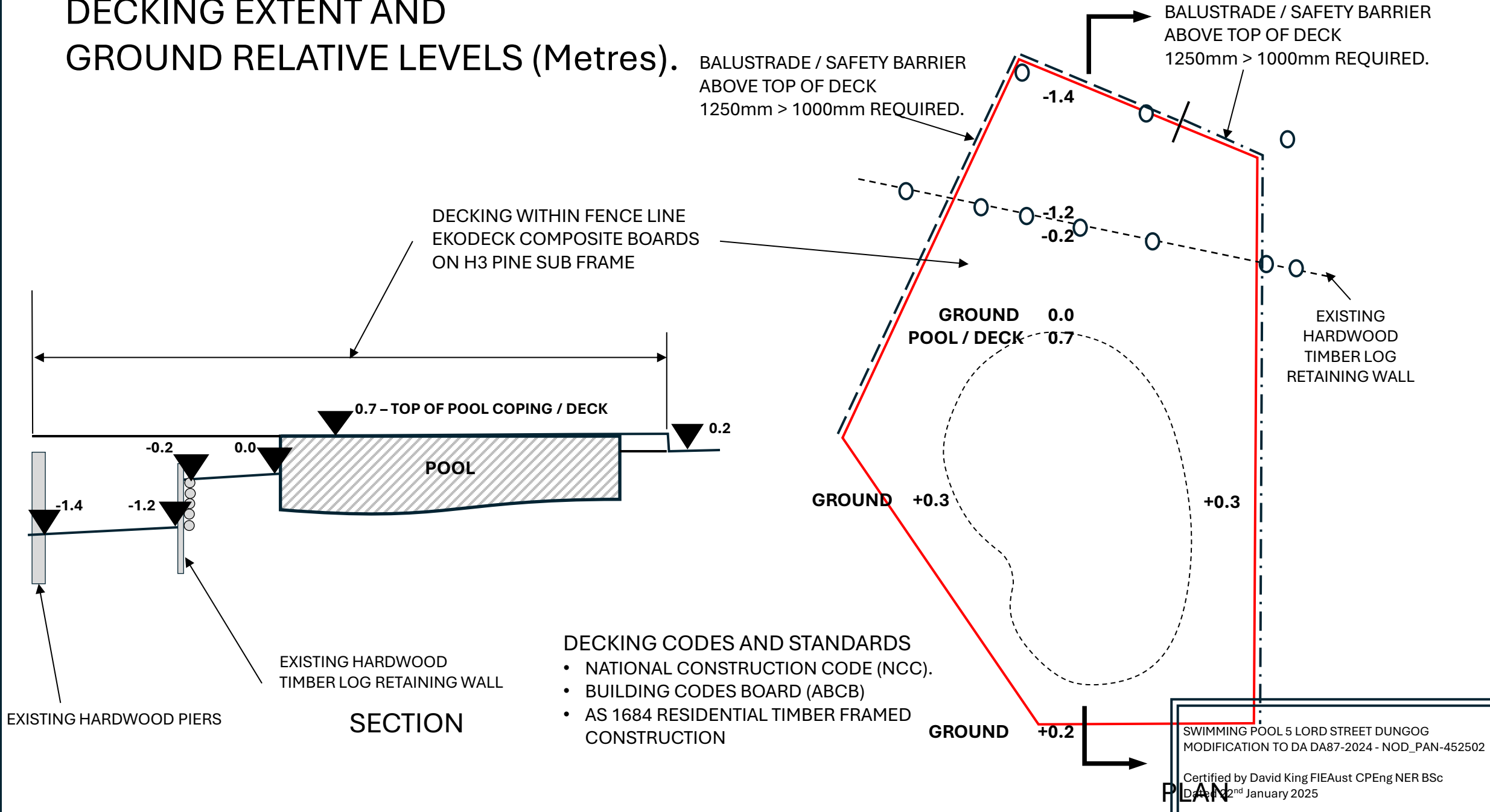
SWIMMING POOL 5 LORD STREET DUNGOG
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Dated 22nd January 2025

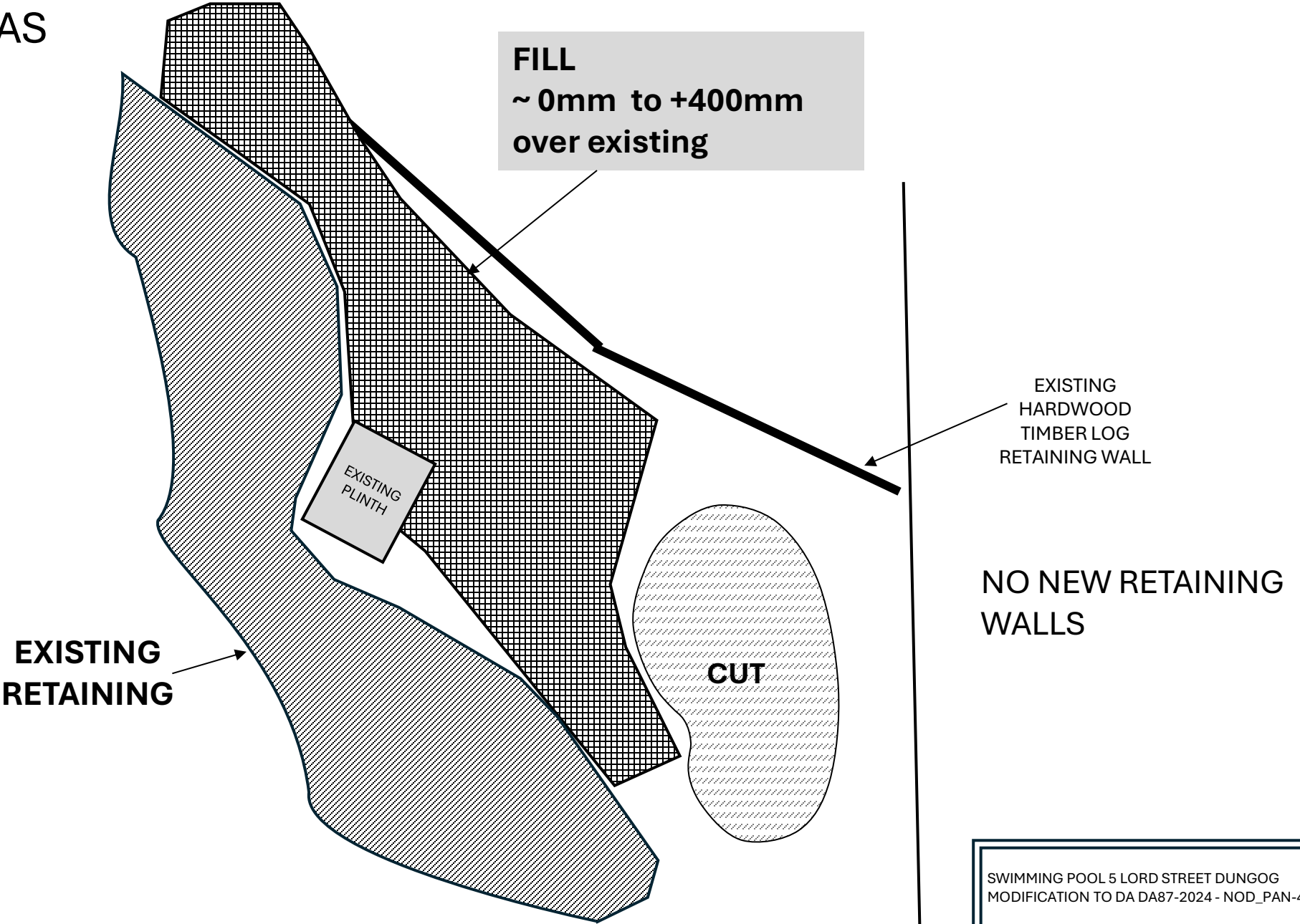
SAFETY BARRIER LAYOUT AND SPECIFICATION



DECKING EXTENT AND GROUND RELATIVE LEVELS (Metres).



CUT AND FILL AREAS



DECKING DETAILS

PIERS, POSTS, FOOTINGS AND UNDER BEARERS

UNDER BEARERS

TREATED PINE H3
240 X 45mm

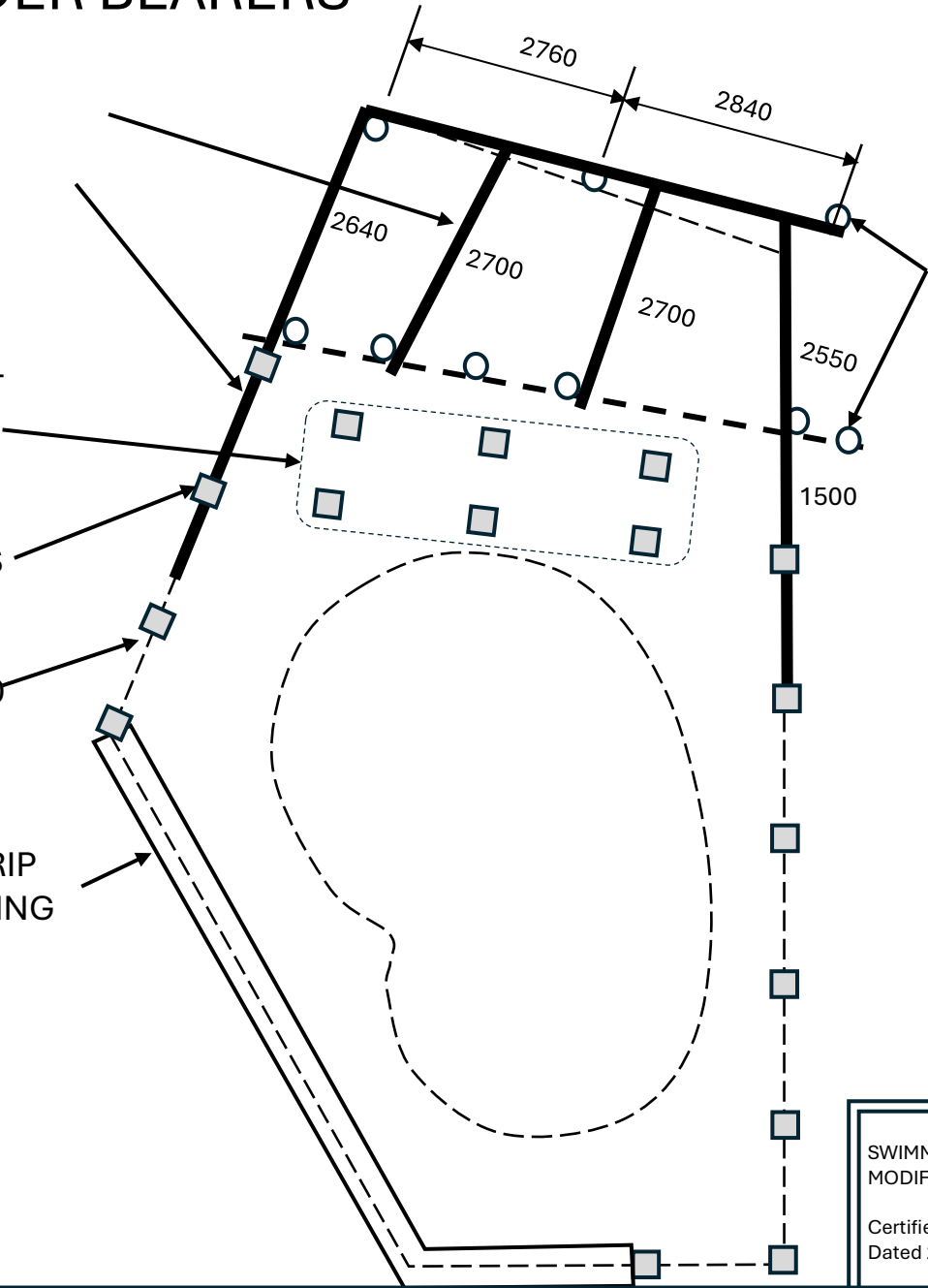
BEARER SUPPORT
FOOTINGS
300 X 300 X 400

FENCE FOOTINGS
300 X 300 X 600

ALL POSTS 90 X 90
TREATED H3 PINE

GLASS FENCE STRIP
CONCRETE FOOTING
400 X 400

EXISTING HARDWOOD
PIERS
300 - 350mm Diameter.



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BEARERS and SPANS

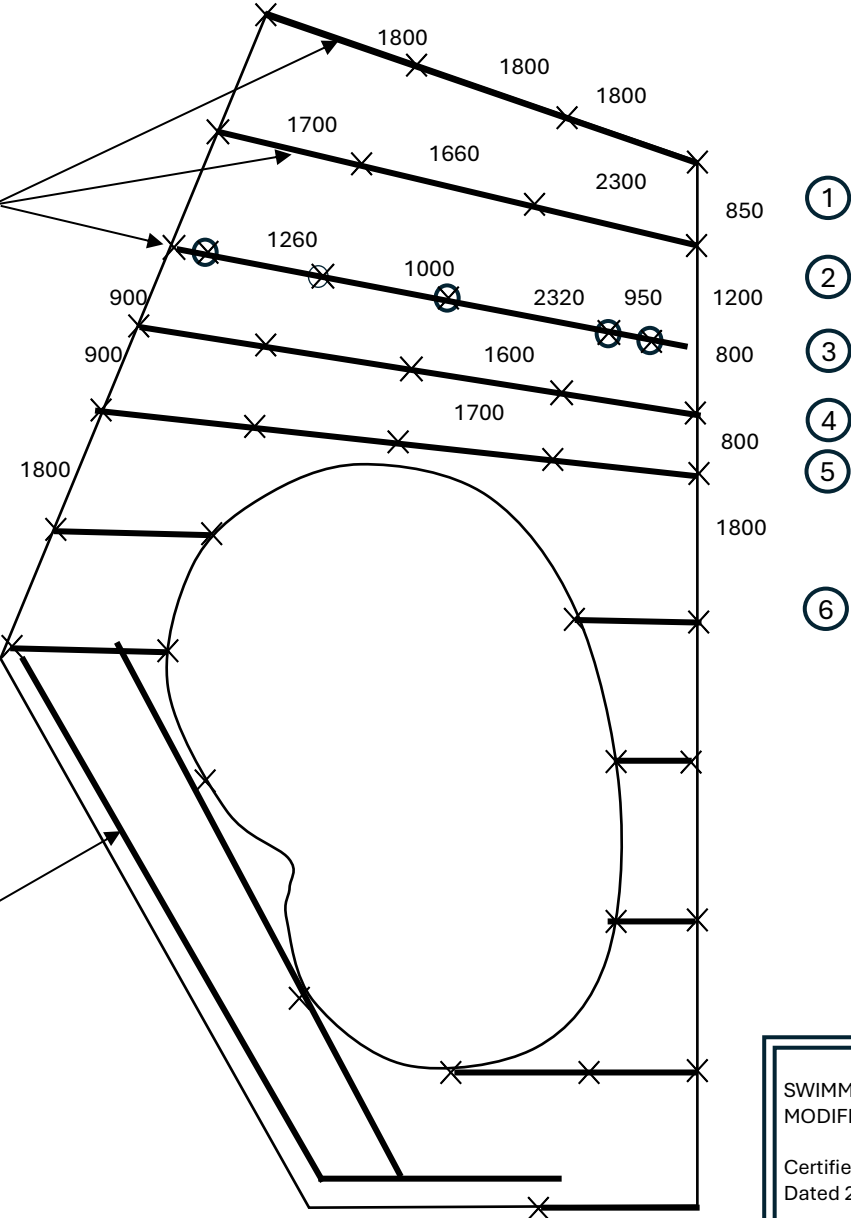
X - Support Connections

TREATED PINE H3

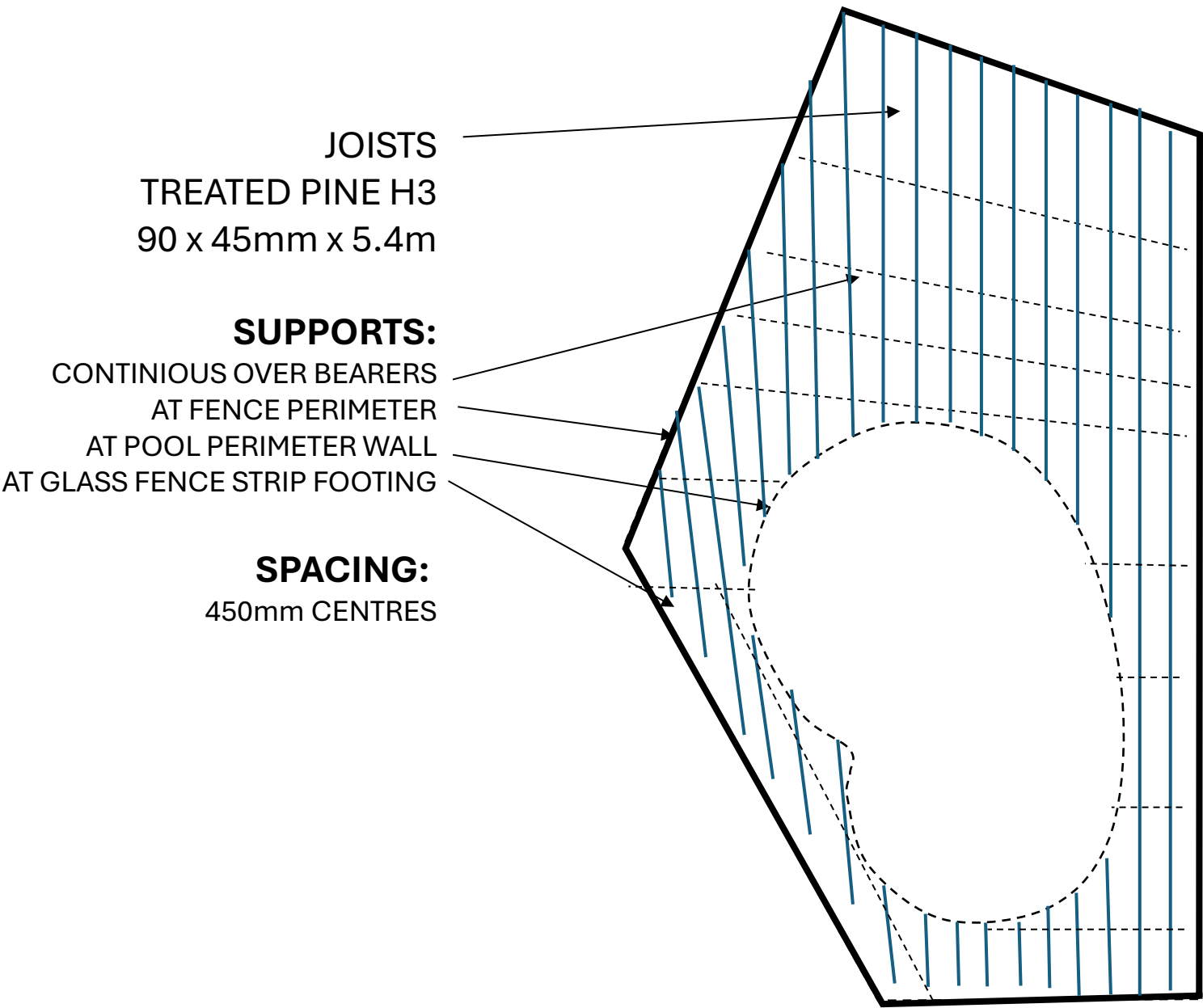
190 x 45mm

All BEARERS 140 x 45mm
UNLESS NOTED
OTHERWISE

Supported on
concrete strip footing



JOISTS and SPANS

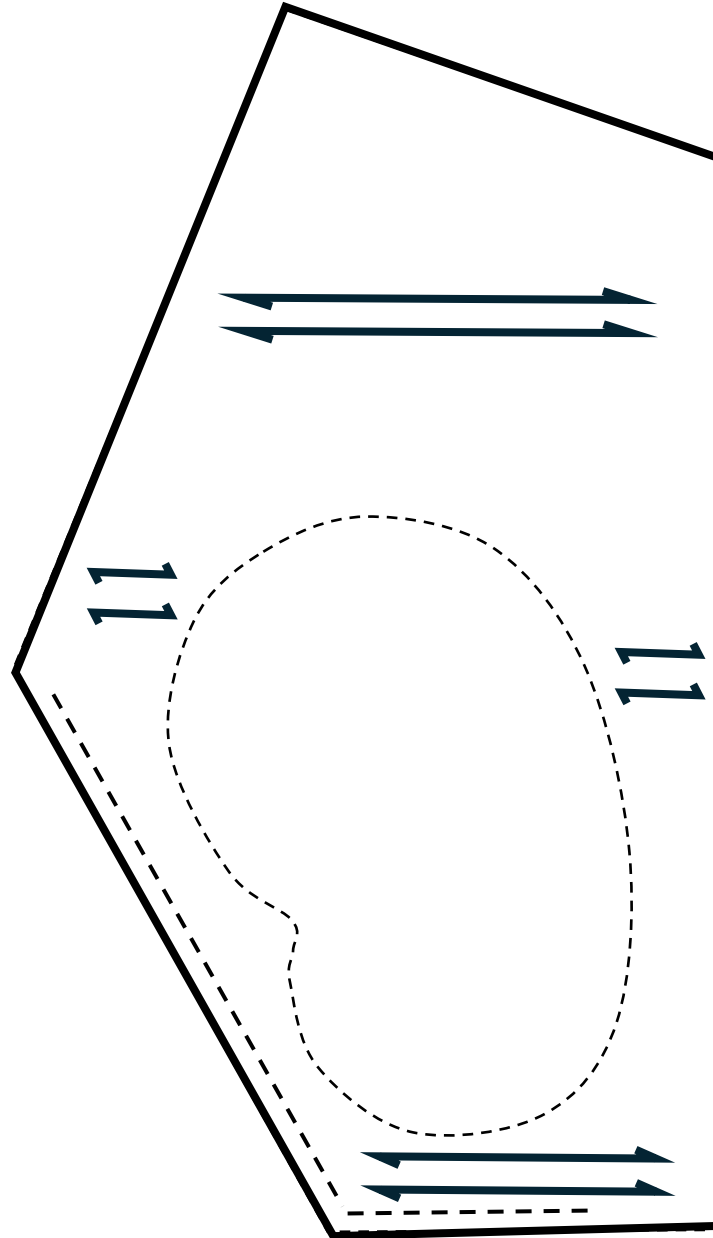


DECKING BOARDS and SPANS

DECKING BOARDS:
EKODECK - COMPOSITE

SUPPORTS:
CONTINUOUS OVER MINIMUM OF 3 JOISTS
AT FENCE PERIMETER
AT POOL PERIMETER WALL
AT GLASS FENCE STRIP FOOTING

SPANS:
450mm
No Cantilevers



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