CONCRETE EXPOSURE CLASSIFICATION: B1.
REINFORCEMENT GRADE: D500N TO AS/NZS 4671.
MAXIMUM SKEW ANGLE: 45°.
MINIMUM 28 DAY COMPRESSIVE STRENGTH OF CONCRETE IN THE DECK: 40MPa.
MAXIMUM GAP BETWEEN ADJACENT PLANKS: 320mm.
MAXIMUM SKEW ANGLE: 45°.
MARCH 2017
R.RAVINDRA
17/03/2017
A/1

DEBONDED ZONE
DENOTES COVER DIMENSION SHOWN EXCLUDES THE THICKNESS OF THE BITUMEN IMPREGNATED FIBRE BOARD
DENOTES DIMENSION MEASURED ALONG BRIDGE CONTROL LINE
DENOTES DIMENSION TO SUIT SIZE BEARING AND ANCHORAGE OF REINFORCEMENT
LONGITUDINAL SECTION
SECTION TAKEN PARALLEL TO BRIDGE CONTROL LINE

DECK CONCRETE AND REINFORCEMENT NOT SHOWN

THE MINIMUM THICKNESS OF LINK SLABS, INCLUDING BITUMEN IMPREGNATED FIBRE BOARD, SHALL BE 180mm.
REINFORCEMENT SHALL BE DETERMINED BY THE DESIGNER.
MINIMUM AGE OF THREE DAYS AND ACHIEVED A COMPRESSIVE STRENGTH OF 32MPa.
EDGING TOOLS MUST NOT BE USED AT DECK CONSTRUCTION JOINTS.
CONCRETE IN THE LINK SLAB SHALL BE PLACED AFTER MIDSPAN CONCRETE HAS REACHED A MINIMUM AGE OF THREE DAYS AND ACHIEVED A COMPRESSIVE STRENGTH OF 32MPa.
CONCRETE EXPOSURE CLASSIFICATION: B1.
REINFORCEMENT GRADE: D500N TO AS/NZS 4671.
MAXIMUM SKEW ANGLE: 45°.
MAXIMUM GAP BETWEEN ADJACENT PLANKS: 320mm.
TWO WAY CROSS FALL.

DECK CONCRETE AND REINFORCEMENT NOT SHOWN

THE MINIMUM THICKNESS OF LINK SLABS, INCLUDING BITUMEN IMPREGNATED FIBRE BOARD, SHALL BE 180mm.
REINFORCEMENT SHALL BE DETERMINED BY THE DESIGNER.
MINIMUM AGE OF THREE DAYS AND ACHIEVED A COMPRESSIVE STRENGTH OF 32MPa.
EDGING TOOLS MUST NOT BE USED AT DECK CONSTRUCTION JOINTS.
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