GENERAL NOTES

DESIGN ASSUMPTIONS:

MINIMUM 28 DAY COMPRESSIVE STRENGTH OF CONCRETE: 40MPa

SIDE FACES OF GROUT PADS SHALL BE VERTICAL AND FLUSH WITH EDGES OF BASE PLATES.

THERE ARE NO VOIDS UNDER THE BASE PLATES.

GROUTING SHALL BE CARRIED OUT TO ENSURE THAT THE FORMED RECESSES ARE COMPLETELY FILLED AND THAT THE MINIMUM COMPRESSIVE STRENGTH OF GROUT SHALL BE 40MPa.

COMPENSATED HIGH FLOW CEMENTITIOUS GROUT.

DENOTES THE GROUT USED TO CONSTRUCT MORTAR PADS AND FILL FORMED RECESSES SHALL BE SHRINKAGE COMPENSATED HIGH FLOW CEMENTITIOUS GROUT.

MINIMUM COMPRESSIVE STRENGTH OF GROUT SHALL BE 40MPa.

Cementitious based grout shall be applied to the sides of the grout pads after the removal of formwork.

ENQ/28/40/37050.

BOLTS NUTS AND WASHERS SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH AS 1214.

BOLTING CATEGORY FOR HIGH STRENGTH STEEL BOLTS SHALL BE 8.8/S IN ACCORDANCE WITH AS 5100.6.

HIGH STRENGTH STEEL BOLTS FOR STRUCTURAL ENGINEERING SHALL BE PROPERTY CLASS 8.8 TO AS/NZS 1252.

STEEL WASHERS, LARGE SERIES, SHALL CONFORM TO AS 1237.1, PRODUCT GRADE A.

STEEL PLATE SHALL CONFORM TO AS/NZS 3678 - 250.

RECTANGULAR AND CIRCULAR HOLLOW SECTIONS SHALL CONFORM TO AS/NZS 1163 - C450LO.

NO ROLLED PLATE OR PLATE FROM OTHER STANDARDS OR NON-UNITLESS糧F RONDS SHALL BE USED.

MINIMUM 28 DAY COMPRESSIVE STRENGTH OF CONCRETE: 40MPa

CONCRETE EXPOSURE CLASSIFICATION: B1

POST SPACING TO SUIT PRECAST PARAPET UNITS, SAFETY SCREEN PANELS OR NOISEWALL PANELS AS REQUIRED.

MAXIMUM POST SPACING: 2 700mm.

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