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Structural drawing of a column-beam joint. The drawing shows a 120x240 column and a 120x240 beam. The joint is detailed with 120x120 bracing. Dimensions are provided for the joint and the surrounding structure. Labels include: 120x120 BRACING, 120x240 BEAM, 120x240 COLUMN, STUB COLUMN, DETAIL A, DETAIL B, DETAIL C, FLOOR LEVEL, and N.G.L. (Not to Scale).

Dimensions (mm):

- Overall width: 7390
- Overall height: 2940
- Beam width: 230
- Column width: 230
- Joint width: 3695
- Joint height: 2660
- Stub column height: 1660
- Stub column width: 400
- Bracing width: 1330
- Bracing height: 600
- Detail A width: 1330
- Detail B width: 2800
- Detail C width: 830
- Detail C height: 400
- Overall width (including stub column): 6930
- Overall height (including stub column): 2700

COTTAGE 2 BEAM & COLUMN
ELEVATION VIEW
SCALE: 1:50



120x240 BEAM

DETAIL B

FLOOR LEVEL

N.G.L.

2990

2750

240

7390

3465

3465

230

230

3465

6930

COTTAGE 3 BEAM
ELEVATION VIEW
SCALE: 1:50

FOR TENDER

[illegible]