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NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECT'S DRAWINGS. FIGURED DIMENSIONS ONLY ARE TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IN ANY DOUBT – 'ASK'.
2. CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.
3. FOR GENERAL NOTES REFER TO DRAWING No. 01316–00.
4. m.S.D. REFERS TO SITE DATUM.

NOTE:
VERTICAL TIES (V.T's) LINE UP FROM BELOW UNLESS NOTED OTHERWISE

LINTELS

EXTERNAL WALL:
OPES ≤ 3.0m
PRESTRESSED CONCRETE LINTEL ON INNER LEAF WITH 225mm END BEARINGS TEMPORARILY PROPPED AT 1.2m Crs.
2 COURSES OF SOLID BLOCK OVER FOR SPANS < 2.0m
3 COURSES OF SOLID BLOCK OVER FOR SPANS > 2.0m
STEELITE L25 OR L25/J ON OUTER LEAF WITH 150mm END BEARINGS

(L) INDICATES R.C. BEAM LINTEL OVERHEAD:

215 x 215 R.C. LINTEL ON INNER LEAF. 225mm END BEARING
STEELITE TYPE L38 LINTEL TO OUTER LEAF FIXED TO CONCRETE BEAM WITH M16 HILTI HVU's @ 600 Crs.

LINTEL REINFORCED WITH R6 LINKS @ 150 Crs. & 4 T12 LENGTH BARS
30mm COVER

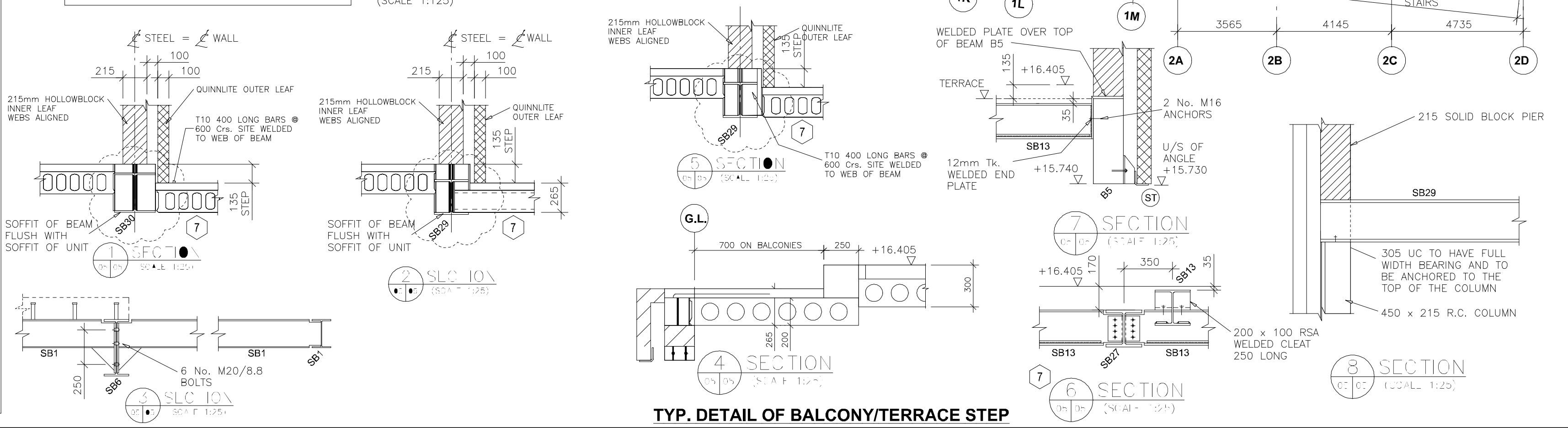
INTERNAL NON–LOADBEARING WALLS:
OPES ≤ 3.0m
PRESSED CONCRETE LINTEL WITH 225mm END BEARINGS. TEMPORARILY PROPPED AT 1.2m Crs.

INTERNAL & EXTERNAL LOADBEARING WALLS:
OPES ≤ 1.0m
PRESSED CONCRETE LINTEL WITH 225mm END BEARINGS.
OPES ≥ 1.0m & ≤ 3.0m
152 UC 37 UNLESS NOTED OTHERWISE ON DRAWING.

HOLLOWCORE SLAB LEVEL FOR BALCONY DROPPED 135mm

FOURTH FLOOR
(SCALE 1:125)

WALL CONSTRUCTION:	
BLOCK A	
EXTERNAL WALL:	215mm HOLLOWBLOCK INNER 100mm OUTER
INTERNAL LOADBEARING:	215mm SOLID 20N GRND. – 2nd 10N 2nd – ROOF
BLOCKS B & C	
EXTERNAL COURTYARD WALLS:	215mm HOLLOWBLOCK INNER 100mm OUTER LEAF
INTERNAL DIVIDING WALLS:	215mm 5N QUINNLITE OR LIGHT WEIGHT ALTERNATIVE AS SPECIFIED BY ARCHITECT
BETWEEN BLOCKS A & B AND BLOCKS A & C 215mm SOLID BOTH SIDES	



TYP. DETAIL OF BALCONY/TERRACE STEP

ISSUE	DATE	DESCRIPTION	DRG / ORIG	P.E. / P.D.
8	05.03.04	REVISED AS NOTED	N.L. / J.C.	J.C. / J.C.
7	29.01.04	REVISED AS NOTED	N.L. / J.C.	J.C. / J.C.
6	20.11.03	REVISED AS NOTED	N.L. / J.C.	J.C. / J.C.
5	13.10.03	REVISED AS NOTED	N.L. / J.C.	J.C. / J.C.
4	04.09.03	REVISED AS NOTED + GENERAL UPDATE	L.B. / J.C.	J.C. / J.C.
3	14.08.03	BEAM SIZES REVISED AS NOTED FOLLOWING FROM FAX OF 01.08.03 + STAIR CORE REVISIONS	L.B. / J.C.	V.B. / J.C.
2	28.07.03	BLOCKS B & C REVISED AS NOTED + GENERAL UPDATE TO BLOCK A	L.B. / J.C.	J.C. / J.C.

ISSUE	DATE	DESCRIPTION	DRG / ORIG	P.E. / P.D.
1	15.07.03	BLOCKS B & C REVISED AS NOTED	L.B. / J.C.	J.C. / J.C.
0	27.06.03	ISSUED TO FOX BROS. FOR CONSTRUCTION	L.B. / J.C.	J.C. / J.C.
PR1	22.05.03	PROGRESS ISSUE	N.L. / J.C.	J.C. / J.C.
T1	02.05.03	ISSUED FOR STEELWORK TENDER	N.L. / D.D.	D.E. / J.P.C.

DRAWING STATUS: CONSTRUCTION

CLIENT: McCABE BUILDERS

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barrett mahony

PROJECT TITLE: LIBERTY CORNER DEVELOPMENT

DRAWING TITLE: G.A. PLAN FOURTH FLOOR

SCALE @ A1	DATE	DRAWING NO.	ISSUE
1:125	APR. '03	01316-05	8