IF BASEMENTS ARE DISCOUNTED DUE TO THE FACT THAT THE PROPOSED BASEMENT VOLUME IS OVER TWO THE EXISTING GROUND AND DOES NOT PRODUCE ANY EXTERNALLY MEASURED VOLUME THEN THE CALCULATION CAN BE READ THUS-

TOTAL VOLUME OF PROPOSED BUILDING (excluding basements)

Ground Floor Volume = 7022m² x 3.375
= 4594m³

Total of attic space volume = 4561m²+149m³(dormer)

= 11, 694m³

VOLUME OF EXISTING BUILDINGS (excluding basements)

Total Volume of existing building including leisure facility = 14, 850m³- (1251m3 which is basement) = 13,599m3
of which 3377m² (excluding basement) is to be retained as leisure facility therefore 10, 212m³ to be demolished.

TOTAL VOLUME OF PROPOSED DEVELOPMENT AND LEISURE BUILDING (excluding basements)

11,694 + 3377= 14,911m³

Now add the additional volume of 178m3 for the proposed leisure centre 14,911 m³ +178m³= 15,089m³(13.48% increase above the original 13,599m³)

Rev No	Revision note	Date	Signature	Checked
A	1. Bat roost added to South West corner of site.	04.08.11	JH	
B	1. Site extension altered to be 7.5m wide with 7.5m radiused kerb extension. 2. 5mx4.5m bat roost/covered cycle shelter to south-east corner of site.	31.08.11	JH	

footpath width increased to 1.2m at this point to preserve safety of pedestrians

new stone retaining wall 1m high on pavement side

existing OAK tree is reported by the Arboriculturalist to be in a considerable deteriorating state (see report). Tree to be removed along with surrounding tarmac and hardstanding area.

replacement Oak tree, to be planted in accordance with arboriculturalists instructions.

remove wall

HALL LANE

landscaping rockery to frontage

7.5m kerb radius with dropped kerb crossings

7.3

9.3m

6m

9.8m

8.02

12.5

18.22

high level planter

gardens

dry mast format around building to create basement facilities

landscaped gardens

proposed unit shown shaded

existing building to be retained

existing building to be demolished

hatched lines indicate existing buildings to be demolished

3.25

7.41

van deliveries

proposed bat roost /bike shelter

4.3

Dotterel P.R.

Think Tree Canopy with Dense Undergrowth

Stone Trace Hot Accessible

N

W

E

S

0m 5m 10m 15m 20m

Proposed Site Plan
1:200

PAB Architects
Chartered Architects Ltd

PROJECT: Proposed Nursing and Leisure Facility
Moorlesley Hotel,
Hall Lane, Moorlesley
Nr Chorcelet,
LA9 3QZ

CLIENT: Elmslie Hall Care Homes Ltd.

Drawing Title
PROPOSED SITE PLAN

Drawing No. 1009-PL-03
Date July '11
Scale 1:200 @ A1
Revision B

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