

#### 7.10.6 Building Line setting out

- The proposed scheme illustrated below (Fig. 7.79) demonstrates how a compliant masterplan and Building Line can be configured within the envelope dictated by the Parameter Boundaries.
- An illustrative Building Line is shown in 503-PTA-MP-XX-DR-A-5400.
- Deviations can occur from the illustrative scheme providing that all elements of the building sit within the Parameter Envelope.
- The below diagram, (Fig. 7.79) illustrates where there are restrictions governing the interface of Building Line and Parameter Line boundary.
- In the instance highlighted in orange to the east of Development Plot M it is not permitted to build hard-up against the parameter boundary (refer to Chapter 2.0 for further details).

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**Building Line** 

0

M1PLOT MNQM2

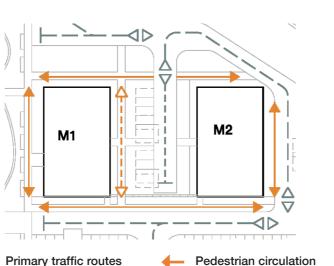
- The two buildings should be configured as equal pairs.
- There are no other restrictions which govern the positioning of the Building Line within Development Plot M excepting those indicated elsewhere within the Design Guidelines.

#### 7.10.5 Building entrances and frontages

- Chapter 04 set out generic guidance concerning building entrances and frontages.
- Access to communal residential entrances must be provided directly from Stapleford Way (on the west) and from Brinkley Close (on the east).
- Access to the inside elevations of buildings M1 and M2 should be provided from the central court to assist with servicing requirements and free-up the external façades for residential uses.
- Access to individual residential entrances can be provided from any external elevation but must not be provided from with the central service court.

#### 7.10.7 Massing

- The Development Plot comprises 2 volumes two Pavilion Linear buildings.
- The maximum AODs have been set to in response to context. The plot sits back from the low rise existing context to the north.
- The volumes should be considered in conjunction with the existing 160 Cambridge Road as a trio of north:south oriented buildings which step down in height from the west to the east.
- Building M1 must be taller than building M2 as a prominent building marking the western axis of Cambridge Grove Gardens.
- At ground level, the two buildings comprising plot M should be linked with a masonry screen to simulate a Courtyard typology and provide enclosure to the central court.



Private pedestrian

circulation

Figure 7.79: Plot Plan - Building Line setting out.

Parameter boundary

**Boundary restriction** 

Figure 7.80: Circulation plan.

<-- Access traffic routes

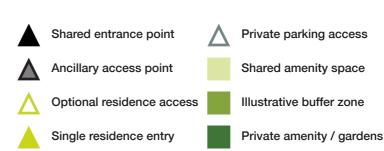


Figure 7.82: Building entrances and frontages plan: Ground level.

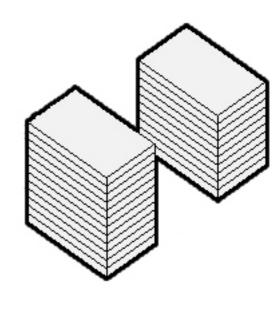


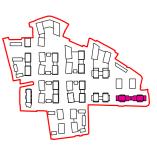
Figure 7.81: Illustrative building massing.

Coding legend: Mandatory instructions: Black bold underlined letters | Non-mandatory instructions (guidance): bold grey letters | Notes: normal text

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# 7.0 Plot Guidelines Plot N

### 7.11 Development Plot N



#### 7.11.1 Location

- Development Plot N is one of three Development Plots within Development Zone MNQ which is located at the eastern edge of The Site, within the Brinkley Close 'Stitching Setting.'
- Development Plot N sits at the south of Development Zone MNQ with development Plot M to the north.
- Development Plot N is bounded by the principal east:west route to the north (Burritt Road) and the existing Vincent Road (the principal trafficked east:west route) to the south.
- To the west, Development Plot N sits adjacent to Plot L and to the east the non-residential uses at the junction between Hampden Road and Cambridge Road.

# 7.11.2 Building composition

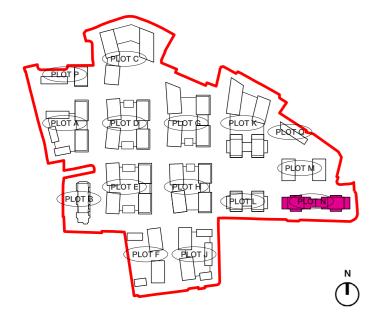
- Development Plot N should be composed of 2 Building Blocks (N1 and N2) and arranged as a terrace.
- The buildings must comprise a base element with residential uses on the typical floor levels above.
- Buildings within Plot N must be of the Mansion Typology and run east:west.
- The western most façade of the terrace must have glazing and must not be a blank gable.
- The eastern most façade of the terrace must have glazing and must not be a blank gable.
- Refer to Chapter 5.0 for additional guidance pertaining to the typologies comprising Development Plot N.

#### 7.11.4 Building uses

- The primary use-class within Development Plot N must be (C3) residential.
- Non-residential uses must only be located on the ground floor (the Base component).
- The ground floor also includes Residential uses (C3 class) with maisonettes fronting directly onto all façades.
- The ground level uses, (within the Base component) will include ancillary residential uses including communal entrances, car-parking, bicycle and refuse storage and shared plant and servicing uses.

#### 7.11.3 Building parameter envelope

- The Parameter Plan 503-PTA-PP-XX-DR-A-5305 identifies the maximum horizontal extents of Development Zone MNQ which contains Development Plots M, N & Q. It does not identify an illustrative Building Line.
- The Parameter Plan 503-PTA-PP-XX-DR-A-5306 identifies the maximum vertical extents of Development Zone MNQ which contains Development Plots M, N & Q.
- The proposed setting out for Development Plot N should be based on the proposed landscape level identified in 503-PTA-PP-XX-DR-A-5306. The ground floor setting out should be based on this level.



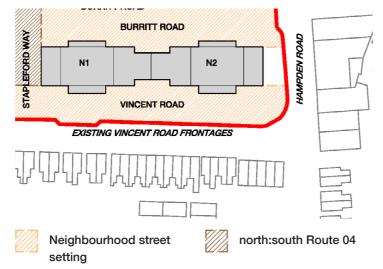


Figure 7.83: Key plan. Figure 7.84: Building composition plan.

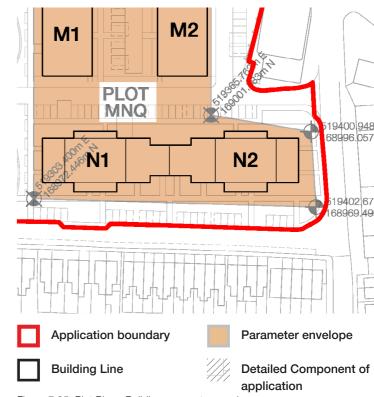


Figure 7.85: Plot Plan - Building parameter envelope.

Coding legend: Mandatory instructions: Black bold underlined letters | Non-mandatory instructions (guidance): bold grey letters | Notes: normal text

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#### 7.11.6 Building Line setting out

- The proposed scheme illustrated below (Fig. 7.86) demonstrates how a compliant masterplan and Building Line can be configured within the envelope dictated by the Parameter Boundaries.
- An illustrative Building Line is shown in 503-PTA-MP-XX-DR-A-5400.
- Deviations can occur from the illustrative scheme providing that all elements of the building sit within the Parameter Envelope.
- The below diagram, (Fig. 7.86) illustrates where there are restrictions governing the interface of Building Line and Parameter Line boundary.
- In the instance highlighted in orange to the north and east of Development Plot N it is not permitted to build hard-up against the parameter boundary (refer to Chapter 2.0 for further details).

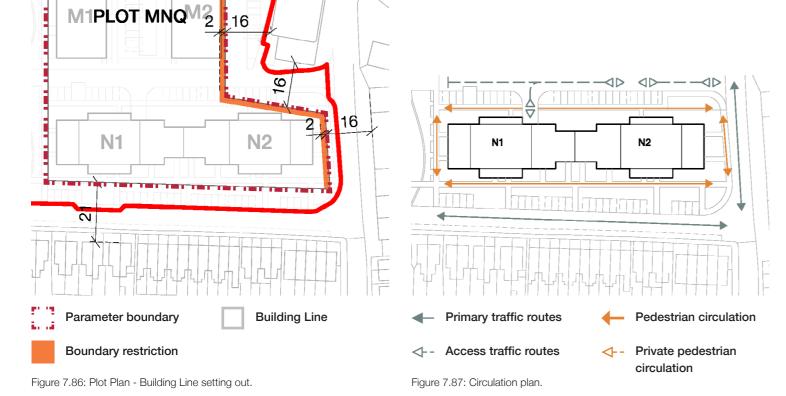
- The two buildings should be configured as a terrace of two similar parts.
- There are no other restrictions which govern the positioning of the Building Line within Development Plot N excepting those indicated elsewhere within the Design Guidelines.

#### 7.11.5 Building entrances and frontages

- Chapter 04 set out generic guidance concerning building entrances and frontages.
- Access to communal residential entrances must be provided directly from Burritt Way (on the north).
- Access to individual residential entrances can be provided from any external elevation but should be predominantly positioned on the south façade and present an active frontage onto Vincent Road.
- The western façade of building N1 should be designed as a partner façade to the eastern façade of L2 and relate across Stapleford Way.
- Access for servicing and internalised carparking must be provided from the north façade (off Burritt Way) and not from Vincent Road.
- The east façade is a prominent façade at the eastern gateway into The Site and should be configured to reflect this.

## 7.11.7 Massing

- The Development Plot comprises 2 volumes two Mansion buildings as a terraced run.
- The maximum AODs have been set to in response to context. The plot sits back from the low rise existing context of Vincent Road in the south.
- The massing should increase in height towards the east.
- Building N2 must be taller than building N1
   as this is a prominent building marking the
   western end of the principal east:west route.



Shared entrance point

Ancillary access point

Optional residence access

Single residence entry

Private parking access

Shared amenity space

Illustrative buffer zone

Private amenity / gardens

Figure 7.89: Building entrances and frontages plan: Ground level.

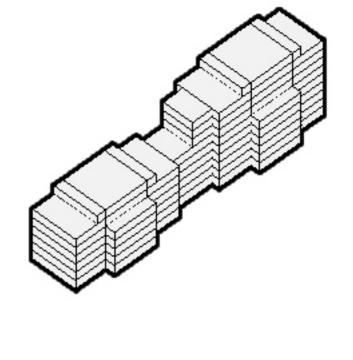


Figure 7.88: Illustrative building massing.

Coding legend: Mandatory instructions: Black bold underlined letters | Non-mandatory instructions (guidance): bold grey letters | Notes: normal text

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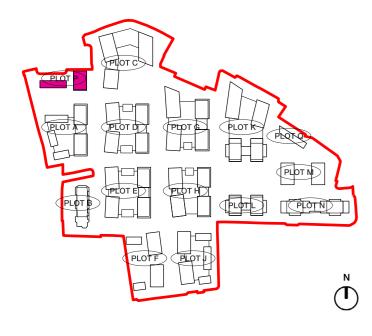
# 7.0 Plot Guidelines Plot P

#### 7.12 Development Plot P

#### 7.12.1 Location

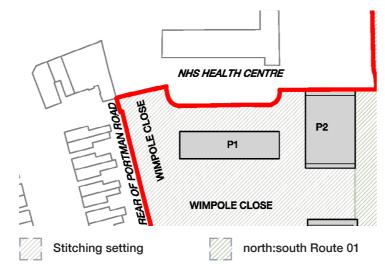
Figure 7.90: Key plan.

- Development Plot P is one of two Development Plots within Development Zone AP which is located at the western edge of The Site, within the Fordham Gardens 'Stitching Setting'.
- Development Plot P is bounded by a north:south route to the east (Washington Avenue), Wimpole Close to the south and west.
- Development Plot P sits to the south of the existing NHS Clinic (non-residential) to the north.
- Development Plot P sits to the east of the existing context of Portman Road and bounds the rear of a run of semi-detached houses.
- Development Plot P sits the other side of Wimpole Close, to the north of Development Plot A.



#### 7.12.2 Building composition

- Development Plot P should be composed of 2 Building Blocks (P1 and P2); a Linear building and a run of Terraced Houses.
- The Linear building must comprise a base element with residential uses on the typical floor levels above.
- A Linear building must line the eastern edge of the Development Plot.
- Terraced Houses must be used as transitional elements to mediate between the scale of the masterplan and context in the north and west.
- Terraced Houses should line the southern edge of the Development Plot along Wimpole Close and overlook Fordham Gardens.
- Gable ends of Terraced Houses which bound public spaces must have glazing and must not be a blank gable.
- Refer to Chapter 5.0 for additional guidance pertaining to the typologies comprising Development Plot P.



#### 7.12.3 Building uses

- The primary useclass within Development Plot P must be (C3) residential.
- Non-residential uses must only be located on the ground floor (the Base component of buildings which are not houses).
- The ground floor within the Linear Typology also includes Residential uses (C3 class) with maisonettes fronting directly onto the south and east facades.
- The ground level uses, (within the Base component) will include ancillary residential uses including communal entrances, car-parking, bicycle and refuse storage and shared plant and servicing uses.

#### 7.12.4 Building parameter envelope

- The Parameter Plan 503-PTA-PP-XX-DR-A-5305 identifies the maximum horizontal extents of Development Zone AP which contains Development Plots A and P. It does not identify an illustrative Building Line.
- The Parameter Plan 503-PTA-PP-XX-DR-A-5306 identifies the maximum vertical extents of Development Zone AP which contains Development Plots A and P.
- The proposed setting out for Development Plot P should be based on the proposed landscape level identified in 503-PTA-PP-XX-DR-A-5306. The ground floor setting out should be based on this level.

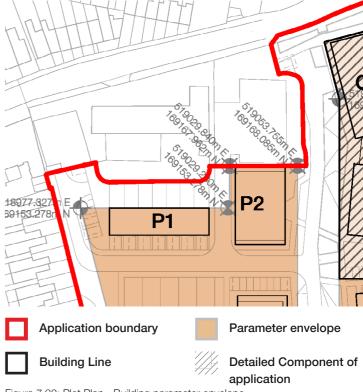


Figure 7.92: Plot Plan - Building parameter envelope.

Figure 7.91: Building composition plan.

Coding legend: Mandatory instructions: Black bold underlined letters | Non-mandatory instructions (guidance): bold grey letters | Notes: normal text

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#### 7.12.6 Building Line setting out

- The proposed scheme illustrated below (Fig. 7.93) demonstrates how a compliant masterplan and Building Line can be configured within the envelope dictated by the Parameter Boundaries.
- An illustrative Building Line is shown in 503-PTA-MP-XX-DR-A-5400.
- Deviations can occur from the illustrative scheme providing that all elements of the building sit within the Parameter Envelope.
- The below diagram, (Fig. 7.93) illustrates where there are restrictions governing the interface of Building Line and Parameter Line boundary.
- In the instance highlighted in orange on the northern edge it is not permitted to build hardup against the parameter boundary (refer to Chapter 2.0 for further details).

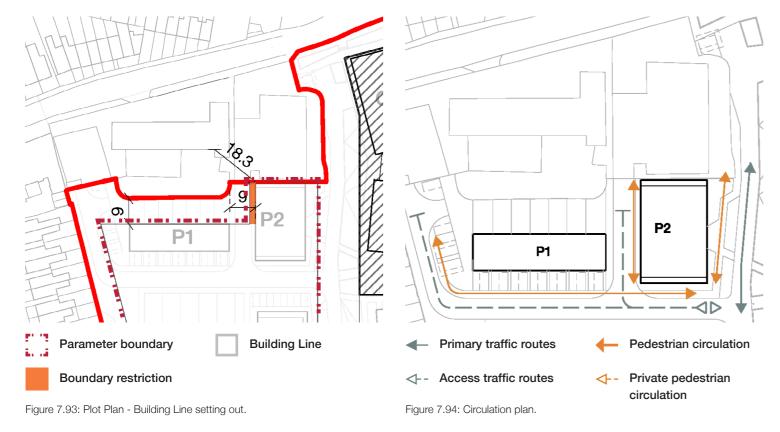
 There are no other restrictions which govern the positioning of the Building Line within Development Plot P excepting those indicated elsewhere within the Design Guidelines.

#### 7.12.5 Building entrances and frontages

- Chapter 04 set out generic guidance concerning building entrances and frontages.
- Access to communal residential entrances must be provided directly from the Washington Avenue (on the east).
- Access to individual residential entrances must be provided from Wimpole Close (from the south).
- Access to the rear of the Linear building (P2) should be provided to assist servicing requirements and free-up the east and south façades for residential uses.

#### 7.12.7 Massing

- The Development Plot comprises 2 volumes a run of Terraced Houses and a Pavilion Linear building.
- The maximum AODs have been set to in response to context. The plot sits back from the existing context to the west with taller elements located adjacent to Washington Avenue.
- Plot P generally mediates between the taller elements of Plot C to the east and the western adjacent existing context.



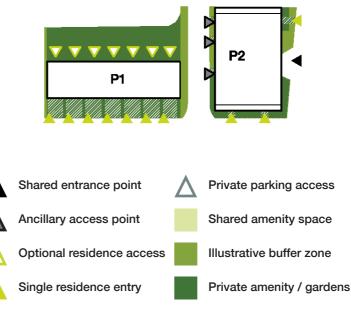


Figure 7.95: Building entrances and frontages plan: Ground level.

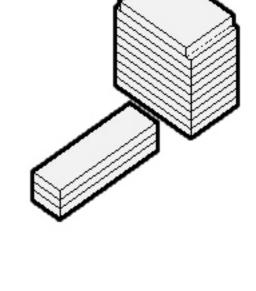


Figure 7.96: Illustrative building massing.

Coding legend: Mandatory instructions: Black bold underlined letters | Non-mandatory instructions (guidance): bold grey letters | Notes: normal text

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# 7.0 Plot Guidelines Plot Q

#### 7.13 Development Plot Q

#### 7.13.1 Location

- Development Plot Q is one of three Development Plots within Development Zone MNQ which is located at the eastern edge of The Site, within the Brinkley Close 'Stitching Setting'.
- Development Plot Q is bounded by a north:south route to the west (Stapleford Way), and Brinkley Close to the south.
- Development Plot Q sits to the south and backs onto existing residential and non-residential uses along Cambridge Road.
- Development Plot M sits the other side of Brinkley Close, to the south of Development Plot Q
- Development Plot K sits the other side of Stapleford Way, to the west of Development Plot

#### 7.13.2 Building composition

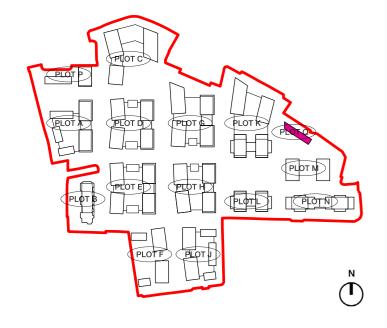
- Development Plot Q must be composed of 1 building block (Q1) and as a run of Terraced Houses.
- Terraced Houses must be used as a transitional element to mediate between the scale of the masterplan in the south and the existing context in the north.
- Terraced Houses must line the northern edge of the Development Plot.
- Gable ends of Terraced Houses which bound public spaces must have glazing and must not be a blank gable.
- Refer to Chapter 5.0 for additional guidance pertaining to the typologies comprising Development Plot Q.

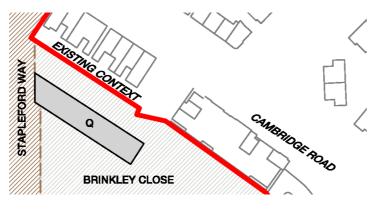
#### 7.13.3 Building uses

The primary use-class within Development Plot Q must be (C3) residential.

#### 7.13.4 Building parameter envelope

- The Parameter Plan 503-PTA-PP-XX-DR-A-5305 identifies the maximum horizontal extents of Development Zone MNQ which contains Development Plots M, N & Q. It does not identify an illustrative Building Line.
- The Parameter Plan 503-PTA-PP-XX-DR-A-5306 identifies the maximum vertical extents of Development Zone MNQ which contains Development Plots M, N & Q.
- The proposed setting out for Development Plot Q should be based on the proposed landscape level identified in 503-PTA-PP-XX-DR-A-5306.
   The ground floor setting out should be based on this level.









north:south Route 04

Figure 7.97: Key plan.

Figure 7.98: Building composition plan.

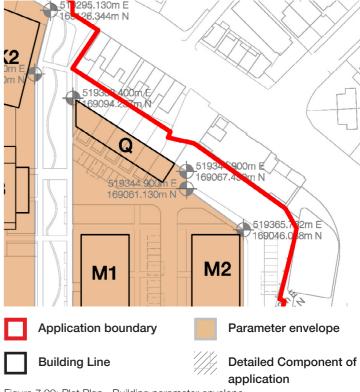


Figure 7.99: Plot Plan - Building parameter envelope.

Coding legend: Mandatory instructions: Black bold underlined letters | Non-mandatory instructions (guidance): bold grey letters | Notes: normal text

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#### 7.13.6 Building Line setting out

- The proposed scheme illustrated below (Fig. 7.100) demonstrates how a compliant masterplan and Building Line can be configured within the envelope dictated by the Parameter Boundaries.
- An illustrative Building Line is shown in 503-PTA-MP-XX-DR-A-5400.
- Deviations can occur from the illustrative scheme providing that all elements of the building sit within the Parameter Envelope.
- The below diagram, (Fig. 7.100) illustrates where there are restrictions governing the interface of Building Line and Parameter Line boundary.
- In the instance highlighted in orange to the southeast of Development Plot Q it is not permitted to build hard-up against the

parameter boundary (refer to Chapter 2.0 for further details).

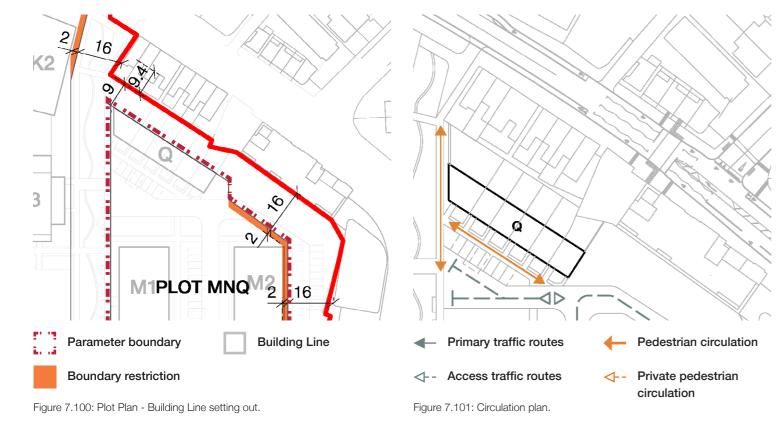
- Development Plot Q must be oriented parallel to the predominant façade line of the existing residential and non-residential uses along Cambridge Road.
- Plot Q should incorporate a chamfered gable in the northwest end to line the north:south route of Stapleford Way.
- There are no other restrictions which govern the positioning of the Building Line within Development Plot Q excepting those indicated elsewhere within the Design Guidelines.

#### 7.13.5 Building entrances and frontages

- Chapter 04 set out generic guidance concerning building entrances and frontages.
- Access to individual residential entrances must be provided from Brinkley Close (from the south).

#### 7.13.7 Massing

- The Development Plot comprises 1 volumes a run of Terraced Houses.
- The maximum AODs have been set to in response to context.
- Plot Q is low and generally mediates between the taller elements of Plot K in the west and M to the south and the northeastern existing context.
- Designers could consider incorporating a unique house typology and massing at the north-western end of Plot Q to address Stapleford Way.



Shared entrance point Private parking access Ancillary access point Shared amenity space Illustrative buffer zone Optional residence access Private amenity / gardens Single residence entry

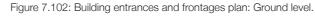


Figure 7.103: Illustrative building massing.

Coding legend: Mandatory instructions: Black bold underlined letters | Non-mandatory instructions (guidance): bold grey letters | Notes: normal text

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# Cambridge Road Estate



48 Rawstorne Street London EC1V 7ND T +44 (0)20 7278 2323 pt@pateltaylor.co.uk www.pateltaylor.co.uk

Pankaj Patel MBE Andrew Taylor

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