Development Area 11 Adamstown Station

- 475 550 Dwelling units
- Up to 37,500 sq. m. of non-residential development
- · New District Centre core
- · Railway Station Transport Interchange



Adamstown SDZ Planning Scheme South Dublin County Council September 2003

| Adamstown Station | |
|------------------------------------|--|
| Area character type | High development density |
| Gross area | 8.3 hectares |
| Net development area | 6.2 hectares |
| Min-max plot ratio | 1 : 1.0 - 1 : 1.2 |
| Min-max total development | 62,500 - 75,000 sq. m. |
| Min-max dwellings per Ha. | 75 - 90 |
| Min-max total dwelling units | 475 - 550 |
| Min affordable/social dwellings | 15% of total dwellings |
| Min non-residential development | 42 - 48 no. childcare places 1 x 1,000 sq.m. central civic facility 15,625 sq. m. retail/retail services |
| Max non-residential development | 50% of total development up to 37,500 sq. m. |
| Max retail development | 50% of total non-residential up to 18,750 sq. m. |
| Min-max courtyard building height | 2 - 4 storeys with up to 5 storeys at corner/feature buildings |
| Min-max perimeter building height | 3 storeys plus setback to 5 storeys plus setback |
| Max landmark building height | 30 metres (up to 10 storeys approx.) |
| Min local public open space | 0.3 hectares |

Key - Access and Movement

Residential Distributor Road - No Parking
Residential Distributor Road - with Parking
Access Point from Main Road Network
Local Through Road
Pedestrian and Cycle Network

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Boundary of Net Development Area Key Building Frontage

Key - All Plans

SDZ Planning Scheme Boundary (Gross Development Area) SDZ Planning Scheme Boundary (where outside gross development area)

Road

Dedicated QBC Busway

Railway Station

Park and Ride Carpark

Flexible Use (Perimeter) Building

School/Civic Building

Opportunity for Landmark Building

Hard Landscaped Public Space

Local Public Open Space

Private Open Space

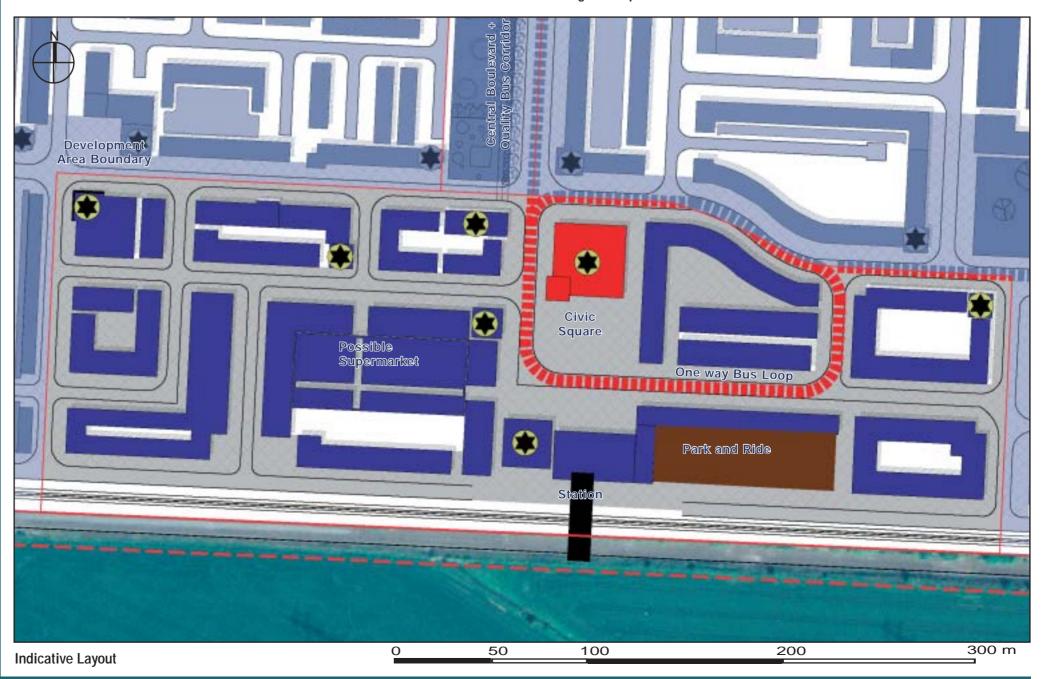
Established Tree to be Preserved

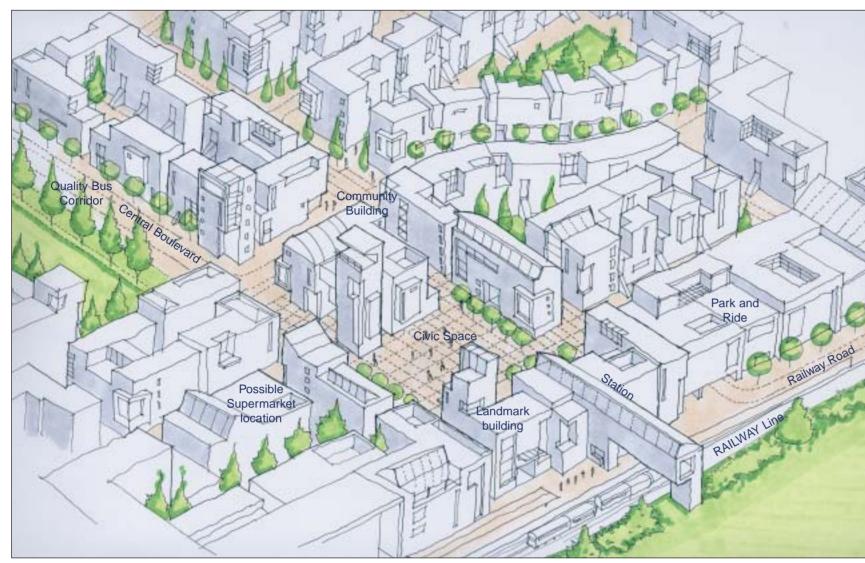


Access and Movement



Buildings and Spaces





Bird's Eye View of District Centre

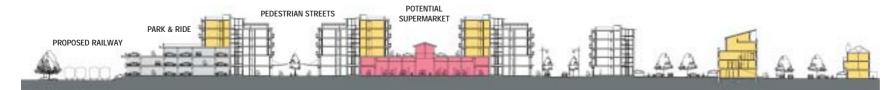


Quality Architecture



Urban Design Characteristics

- The civic space is located to one side of the central boulevard to remove traffic from the centre of the space
- The sequence of spaces is provided by a narrowing or 'pinch' at Adamstown Road
- Building heights vary along main roads, the highest at street intersections. There are opportunities for tall buildings at the end of vistas
- Smaller block depths encourage a tighter urban grain
- 'Markers' or Landmark buildings close vistas and provide identity & enclosure.
- The one way bus loop insures the Civic space will not be a bus park. The interchange takes place on the side street close to the sttation entrance
- The road edges are defined by quality street furniture and lighting



Section A-A at Adamstown Station



Urban Scale



District Centre



Busy Street - Mixed Use Edge To Planted Pedestrian Precinct



Urban Park Treatment



Station As Destination

Civic Space