At the very base of the ditch a rough stone path was found. This was put in place a solid surface that could be worked upon when construction was taking place on the tower. Patches of mortar, chips of stone and nails were all found amongst the stones of the path.

One layer within the ditch was particularly interesting. This was right up against the wall of the tower and contained numerous pieces of lead musket shot which had been fired at the tower, probably during one of the sixteenth century sieges of Kilkenny.

By the mid-eighteenth century the town defences had become somewhat obsolete and the town ditch at Talbot’s tower was fully backfilled and closed over. In 1816 Ormonde road was built to link Patrick Street with the Callan road. This cut a large swathe through the Town Wall though its ditch is likely to still survive beneath the road.

The Rampart

The stone Town Wall encased an earthen rampart which was built from soil that had been excavated around the year 1200 from the ditch. The clay was banked upon the old ground surface from which charred grains of barley and wheat were recovered. One of these was radiocarbon dated to between 710-890 AD and must therefore be related to the farm of the nearby monastery of Domhnachpatrick. Pottery from layers above the rampart indicate it preceded the construction of the stone defences by about fifty years.

Talbot’s tower archaeological park

By the end of 2011 the section of the Town Wall that fell in 1989 will have been rebuilt and the area around the base of the tower will be transformed into a public ‘archaeological park’, with information signage and the town ditch open to view. The results of the archaeological work will be published in due course and it is hoped that a proportion of the artefacts can be displayed on the site.

Acknowledgements

Work at Talbot’s Tower is being overseen by Kilkenny Borough Council’s City Walls Committee (Chair: Cllr. Betty Manning) and is funded by Kilkenny Borough Council and the Heritage Council through the Irish Walled Towns Network. Project managers are Consarc Ltd. and the archaeologists are Kilkenny Archaeology and Ben Murtagh. Kilkenny V.E.C., Lily O’Connell and the Smyth family are sincerely thanked for allowing the project to access their properties. This brochure was produced by the site’s excavation director Cóilín Ó Drisceoil.
A new archaeological park for Kilkenny’s City Walls is nearing completion at Talbot’s tower, Ormonde Road. Talbot’s tower and its adjoining walls are the best-preserved section of the city’s medieval defences but they are also one of the most vulnerable since sections collapsed in 1989. For this reason the area has been a key priority for Kilkenny Borough Council’s City Walls steering committee and in 2006 work began on a flagship conservation project to stabilise the building, restore the fallen walls and present the tower as a public amenity. Conservation work on the tower has been undertaken in tandem with a major archaeological research programme by Kilkenny Archaeology and buildings archaeologist Ben Murtagh; this is one of the most important archaeological initiatives ever undertaken on any of Ireland’s Town Walls and has provided an immense amount of new information about the origins, development and use of the defences over their entire history.

Kilkenny’s Town Walls

By the year 1300 Kilkenny had reached the zenith of its medieval development and was Ireland’s most important inland town. To defend the Anglo-Norman burgesses and protect their market-place walls were built around the town. This walled circuit included the boroughs of Irishtown and Hightown and the suburb of St. John’s, and at over two miles in length it was the largest walled town in Ireland, larger than Dublin and comparable in size with York and Chester. A continuous stone wall 2m thick and 8m high encircled the town, seven gatehouses controlled the entry routes and nine lookout towers guarded over the hinterland. One of the most important of these was Talbot’s tower.

Over eight hundred years after they were first built much still remains of the city’s medieval defences, indeed a lot more than is generally thought: about 25% (c.800m) of the curtain wall still stands, as do six of the original nine towers and a fragment of a remodelled gatehouse on Abbey street. Also buried below the modern townscape are sections of walls, gates and towers and most of the town ditch.

Talbot’s tower

Talbot’s tower defended the south-west corner of Kilkenny’s Hightown; the wall to the north extends for 850m as far as the river Breagagh, that to the east for 350m to Kilkenny castle. The tower was strategically sited to take advantage of a low hill and from its parapets there are extensive views in all directions, making it an extremely effective watch-tower.

The tower was known throughout the medieval period as ‘St. Patrick’s Tower’ in reference to the nearby suburb of Domhnachpatrick. In the nineteenth century it was known as ‘Watter’s tower’. The name ‘Talbot’s tower’ is an early twentieth century invention that alludes to Robert Talbot who was mayor of Kilkenny in the early fifteenth century and was traditionally credited with building the city’s walls.

The tower stands to 9.7m height, is 5.6m diameter internally, and its walls which are 1.65m thick slope to the bottom of the town ditch. The structure that can be seen today is an amalgam of at least three different building episodes.

Before the stone tower was built a timber tower on the corner of an earthen rampart stood in its place. This was probably built around 1200 by the then lord of Leinster William Marshal. It was William’s grandson Gilbert de Clare who was responsible for replacing the earth-and-timber defences with a larger and stronger stone circuit. The first stone tower was built at this time and was an open-backed turret with a battlemented parapet and a wooden roof. In the 1400s the back of the tower was filled in and the structure was heightened by placing a domed roof over the older battlements. A well-preserved example of wicker centring – the wooden framework which supported the vault during its construction – can still be seen inside the tower. Access to the top of the roof was gained by a stone stairs that ran inside the wall. There were no major modifications to the tower until the 1700s when its parapets were remodelled to make the tower appear as a garden folly.

The excavations

Very little of the history of Talbot’s tower was ever documented and therefore archaeological excavations have been taking place to allow a much fuller history of the tower to be told. The archaeological work has concentrated on three main areas namely the town ditch, the earthen rampart and a curious ‘garden mound’ on top of the tower.

The Town Ditch

A 10m long stretch of the town ditch outside the walls was excavated and found to be 5m wide x 1.5m deep. Its inner edge was protected by a sloping stone wall, a ‘base batter’, that prevented attackers from tunnelling beneath the wall. Excavation of the ditch also uncovered the bottom quarter of Talbot’s tower and it too was found to have thick base-batter.

Sections of the original lime-mortar render were found adhering to the tower, reminding us that the Town Walls would have appeared ‘white-washed’ in the middle ages.

The town ditch was filled with many different layers of soil, some of which had naturally silted into it and some of which had been deliberately dumped. During the medieval period the ditch would have been cleaned out intermittently though it was never completely emptied, which left layers of soil towards the bottom of the ditch that date from the thirteenth century. The ditch would also have been used by the townsfolk as a refuse dump and this is probably where the vast majority of the large quantity of artefacts and animal bones derived from.

The Town Ditch

A 10m long stretch of the town ditch outside the walls was excavated and found to be 5m wide x 1.5m deep. Its inner edge was protected by a sloping stone wall, a ‘base batter’, that prevented attackers from tunnelling beneath the wall. Excavation of the ditch also uncovered the bottom quarter of Talbot’s tower and it too was found to have thick base-batter.

Sections of the original lime-mortar render were found adhering to the tower, reminding us that the Town Walls would have appeared ‘white-washed’ in the middle ages.

The town ditch was filled with many different layers of soil, some of which had naturally silted into it and some of which had been deliberately dumped. During the medieval period the ditch would have been cleaned out intermittently though it was never completely emptied, which left layers of soil towards the bottom of the ditch that date from the thirteenth century. The ditch would also have been used by the townsfolk as a refuse dump and this is probably where the vast majority of the large quantity of artefacts and animal bones derived from.