Note:

John Crawfurd included in his 1827 account the notes and map made by M. Montmorency who accompanied the embassy. As Crawfurd introduced Montmorency’s account: “The following description of the fortifications and site of the town was carefully, drawn up by my friend M. Montmorency, and will be readily understood by a reference to the accompanying plan, laid down by the same gentleman.”

M.W.C.

Account of the Fortifications at Ava in 1827

M. Montmorency

The city of Ava is surrounded by a brick wall fifteen and a half feet in height, and ten feet in thickness: on the inside of which there is thrown up a bank of earth forming about an angle of forty-five degrees: on the top of this bank there is a terre pleine, in some places, of a good breadth, but in others, so narrow as scarcely to admit the recoil of a gun. The parapet of brickwork is four and a-half feet in height, and two in thickness, measured across the superior slope.

There are innumerable embrasures at about the distance of five from each other, the cheeks of which are formed in such a way as to prevent any thing but a direct fire. On the Irawadi face there is scarcely one flank defence. The wall of the outer town is miserably built, and is continually requiring repair, no doubt chiefly from the pressure of the earth thrown up inside. The ditch
round the outer wall is also inconsiderable, and during all the dry season fordable in every part.

The south and west faces of the town are defended by a deep and rapid torrent, called the Myit-tha, leading from the Myit-ngé. This is not fordable, for the banks are very steep; and even when crossed, the swamp and jungle on the west face, between it and the town, with the extensive plain of rice culture on the south, are formidable obstructions. There is a good road, however, on the banks of this brook all the way up, as well as by the banks of the Irawadi towards the north-west angle. The approach to the south-west angle is well defended, the wall there being constructed *en cremalliere*.

The Myit-ngé on the east face forms a considerable part of the defence on that side. This river, about one hundred and fifty yards broad, is a fine rapid stream, and the banks of it very steep and high: the river not running in such a manner as to form any part of the defence of the south-east angle of the city, a deep canal has been cut from the Myit-ngé, at the south-east angle, to about one-third the way down the east face of the city wall, where it again falls into the same river. The torrent here is very rapid,—so much so, that boats can with great difficulty stem the stream.

The lesser town, which forms the north-east angle, comprehends one-half of the north and one-third of the east faces: the wall round it is evidently better constructed than that of the large town. The ditch on the south and west faces of it is also broader and deeper, and when full in the wet season is not to be forded. There are, however, three causeways across it which it would take some time to destroy, in case of a sudden attack. The lesser town is mostly occupied by the palace; the Rung-d’hau, or hall of justice; the Lut-d’hau, or council chamber; the arsenal, and the habitations of a few courtiers of distinction. There is a strong well-built wall, about twenty feet in height, surrounding the square in which these are situated. On the outside of this wall, and at no great distance, there is a teak-wood stockade of the same height as the wall. The Irawadi opposite the Manaong gate, or that fronting the town of Sagaing, is one thousand and ninety-four yards broad.