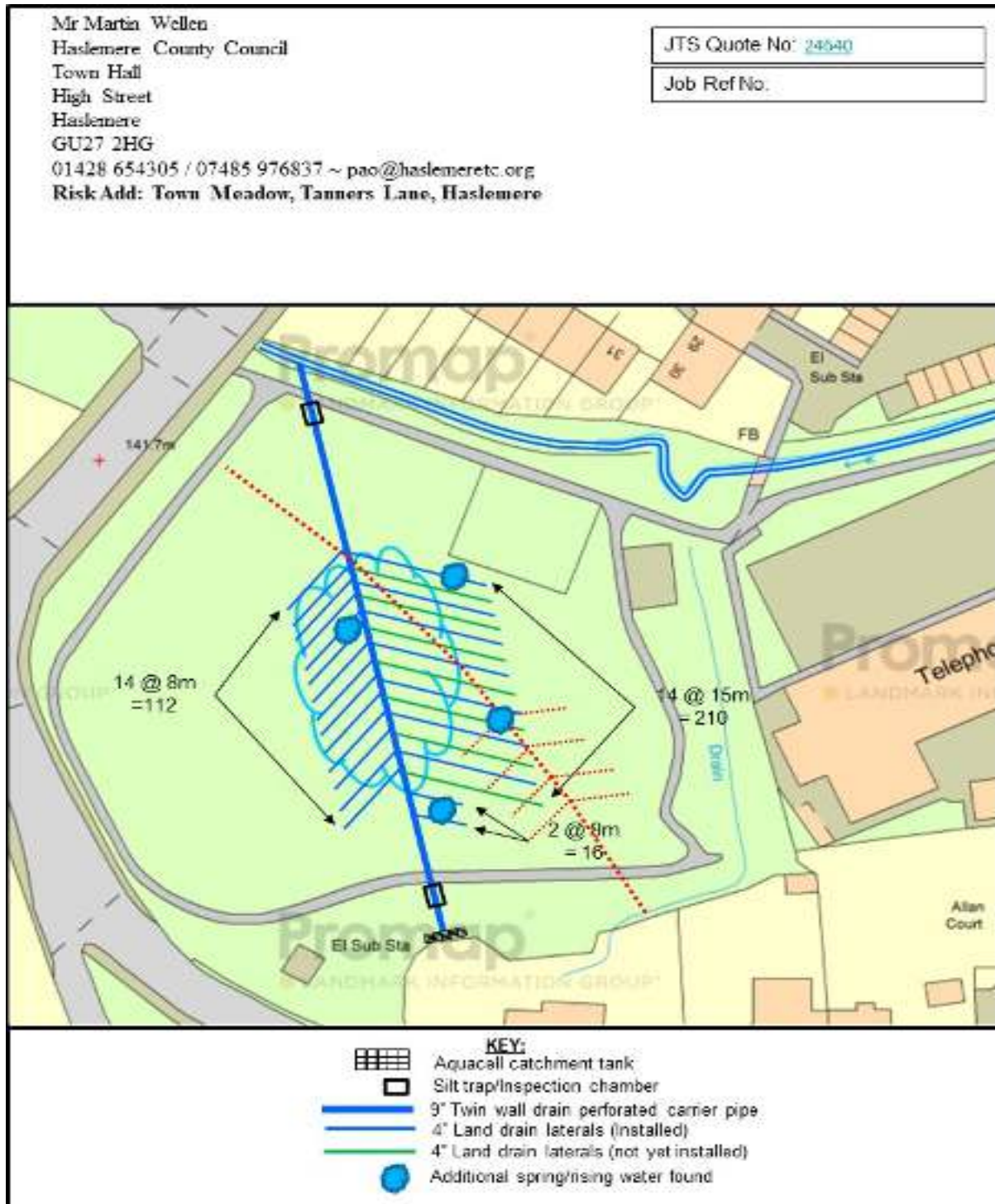


Town Meadow drainage

BACKGROUND – The project started as planned but the contractor has discovered additional water sources including springs and additional collapsed drainage pipework (not shown on any plans previously provided to us). The findings have led the contractor to recommend additional lateral pipework which is shown on the site plan below.



The contractor has given us the following options and costs:

Options:

1. Do nothing and leave the far side laterals at 4m spacing. This is not my preference nor recommendation as this isn't conducive to the overall functionality given the grounds poor percolation qualities, ie. It will work but not as well as it could.
2. Lay additional 105m of pipework (x7 laterals @ 15m) leaving the laterals 2m apart and covering the whole area including linking the old system.
3. Lay additional 56m of pipework (x7 laterals @ 8m), marked in green on the plan), this is better than option 1 as it is better coverage of the very boggy area.

Option 1 <u>Original quote – Price agreed</u>	Option 2 <u>105m pipework</u>	Option 3 <u>56m pipework</u>
	Labour Total £9,135 Materials Total £2,854	Labour Total £4,567.50 Materials Total £1,427.00
No additional cost	Sub Total £11,989	Sub Total £5,994.50

Until now, the contractors have been very proactive in addressing complications arising on site, making necessary modifications to the original scope whilst staying within the agreed budget.

Our civil engineering consultant has reviewed the options with the contractor, and both agree that option 3 would produce the best outcome, in terms of cost vs a longer lifespan of the physical pipework and better drainage for years to come.

RECOMMENDATION: That JTS are instructed to proceed with Option 3 at an additional cost of £5,994.50 plus VAT. This will be funded from the council's ad hoc Grounds Maintenance budget. This will deplete the budget line totally. Council agrees that any further ad hoc grounds care payments in this financial year will be paid from its general reserve.