

# Specification for a Survey and Plans of the Town and township of Altrincham in the County of Cheshire

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| General Conditions    | <p>The Contractor is to provide at his own cost all instruments, labour and material necessary to furnishing the Local Board of Health in Altrincham with complete surveys, maps, plans, sections, tracings and details as required by the General Board of Health and as shewn upon the specimen plans herewith exhibited and as detailed in this specification.</p> <p>The Contract price to be stated in one sum to be paid after the plans shall have been certified and passed by the General Board of Health.</p> <p>No money will be advanced previous to this Certificate being given, and should such Certificate be refused, the Contract shall be declared void, and the Contractor shall have no claim upon the Local Board for any work which may have been done. All bench marks, posts, or other datum marks intended to be permanent being forfeited and remaining the property of the Local Board.</p> <p>No extra charge above the Contract sum will be allowed. The work estimated for is intended to be in every respect complete.</p> |
| Survey how to be made | <p>The entire Township must be triangulated in the most approved manner. Permanent station marks must be left upon all convenient places, or be fixed by means of substantial oaken posts placed along the main lines of the survey, at points not exceeding twenty chains apart. These station marks to be indicated upon the maps and plans.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Scale of plans        | <p>The general map of the Township must be laid down to a scale of two feet to the mile and must be finished in all respects in strict conformity with the specimen map shewn. The town area must be set out upon such map, and be indexed in streets as is shewn upon the same specimen map.</p> <p>This town area must embrace the main outlets for sewerage and drainage, and also take in the entire area of the present town with a margin allowing for its probable extension during the next twenty years.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

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| Town area how to be plotted                           | The plans of the Town Area will exhibit in detail the existing condition of the property of every kind laid down accurately to a scale of ten feet to one mile. The several signs and marks shewn upon the specimen plan are to be used and embodied where applicable.                                                                                                                          |
| Lining, shading, printing etc.                        | The lining, shading, colouring, printing and writing upon the Maps, Plans and Sections must be in accordance with the specimen plans shewn and must also be equally neat, full and clear.                                                                                                                                                                                                       |
| Description of paper to be used for Maps and Sections | Both Maps at two feet and at ten feet to the mile to be laid down on the best mounted drawing paper. That at the ten feet scale to be on sheets of double elephant size.<br><br>The Sections and levels to be plotted on sheets of engraved section paper, to a horizontal scale of forty four feet to an inch and a vertical scale of ten feet to an inch. The sheets to be bound into a book. |
| Datum                                                 | The fixed Datum to be in such a situation within the Township as the Local Board may determine upon.                                                                                                                                                                                                                                                                                            |
| Tracing what to contain                               | Existing drains, sewers, gas pipes, waterpipes and things of a similar class to be laid down upon Tracings <u>of the Map at the ten feet scale</u> . Such Tracings to be made at the cost of the Contractor.<br><br>The whole of the Maps, Plans, Sections and tracings are to be delivered to the Local Board on entire sheets and perfectly clean.                                            |

