

(b) He shall ascertain the established monuments of the City, and establish others, and from them he shall extend surveys. He shall locate, establish and survey all streets and alleys within the limits of the City when required to do so. He shall exercise general supervision and direction over all work undertaken on the streets, alleys, squares, and sidewalks within the limits of the City, maintain the grade thereof, and shall make estimates and plans and give instructions as to grading or otherwise improving the same, so as to secure and preserve the proper proportions and uniformity thereof.

(c) He shall exercise general supervision over the construction of all railways which may at any time be constructed through or over the streets of the City, requiring them to conform to the established grade so as not to impede the use of such streets.

(d) He shall employ such professional or technical advisers and experts as he may think necessary.

(e) He shall perform such other duties as may be set by ordinance or order of the Mayor and City Council, or by the City Manager.

103. PAVING. (a) The City may provide for the initial paving of any street or alley, and for any complete re-paving thereof, whenever in its judgment the public interest and convenience so require.

(b) The entire expense of any such initial paving done under the authority of this section shall be levied upon the property binding upon such street, alley, gutter or sidewalk, agreeably to the extent of such property thereon, except that the city shall pay all the costs of paving the area within any intersection. When any street or alley is re-paved, one-half the expense shall be levied on the property binding thereon, and one-half the expense shall be paid by the city, except that the city shall pay all the costs of re-paving the area within any intersection.

(c) In estimating the number of front feet upon such street, alley, gutter, or sidewalk to be improved, in all cases when a portion of such front feet shall be occupied by a railroad track or its slopes, the number of front feet so occupied shall not be included in said estimate, nor shall said railroad be assessed with any part of the costs of such improvement, unless such property of said railroad shall be used, or be capable of being used, for other purposes than a track, in which case said property shall be estimated and judged in the same manner as the property of other parties bordering on said streets, alleys, gutters or sidewalks.