

ARTICLE TRANSPORT FACILITY

ABSTRACT

A travel path includes a primary path and a bypass path including at least fewer stations or
fewer path intersecting portions than the primary path per unit distance. A control device
selects, using a path cost including a distance cost being higher for a greater distance by which
article transport vehicles move and a structure cost being higher for a slower speed at which the
article transport vehicles move based on a structure of the travel path, a route having the lowest
path cost from multiple candidate routes along which a target vehicle is movable from a
departure point to a destination point. The control device adjusts, when a predetermined
determination condition is satisfied in selecting the route, the path cost of a candidate route
following the bypass path to be lower than a path cost used when the predetermined
determination condition is unsatisfied.

[Figure 3]