



Airport/ S.R. 46: Future Port Facility (49)

AIRPORT & S.R. 46 AREA SCHEMATIC – PROPOSED SYSTEM IMPROVEMENTS

Report Schem. of Terre Haute Rev 9-11.dwg 1

CITY OF TERRE HAUTE, INDIANA
SANITARY SEWER MASTER PLAN
AIRPORT & S.R. 46 AREA SCHEMATIC
PROPOSED IMPROVEMENTS



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FIGURE

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Port Facility Planning (Sub-basin 49)

- As discussed, the upstream section of the Margaret Avenue sewer will serve as the connection point for the potential inland port facilities in Sub-basin 49. The natural drainage pattern in this sub-basin is generally south to north, which should allow for gravity sewer service to much of the area.
- As a minimum, a regional lift station will be required in the northwest portion of the sub-basin to convey flow to the proposed Margaret Avenue Sewer.
- With the proper planning of future developments in the area, the need for additional lift stations can be minimized, although small, localized stations may be necessary due to the varying topography.
- At this time, the uncertainty of future development activity within this sub-basin makes it difficult to project ultimate wastewater flows and facility needs. Therefore, no further recommendations or costs for improvements in this area are presented.