

Sewer Infrastructure

City of Pembroke - IMS - Microsoft Internet Explorer

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IMS QUERY
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STREET

No.

Qual

Name

Unit

Find Address

List Streets

User Beware

Example

x: 334,963.578854, y: 5,076,352.222997 (METE) 1 : 1,200 175 x 143 (m)

Parcel Report Criteria: street_number=460 and street_name like 'ISABELLA%' Records: 1

Count	Zoom	Property No	Prime/Sub	Owner	Address	Site Area	Property Code
1		476400006013000	0000		460 ISABELLA ST	0.17	301

Street Names from Parcel Database

Transfer

Internet

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PARCEL ADDRESS AND SEWER QUERY
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Manhole Query

No.

Find

Address Query

No.

Name

Find

User Beware

Example

Converted from native ARC/INFO Coverages and database 'Relate Tables'.

x: 1,366,431.768424, y: 440,476.559405 (FOOT) Proper 1 'Property' selected 1 : 2,500 1,304 x 959 (ft)

Property Data Report
Criteria: mail_street like '11307%' and mail_street like '%Lenox%'
Parcels : 1

Count	Parcel Code	Mailing Address
1	131470939	11307 LENOX DR

ZONE	RR	Text	4
CEN_BLK		Text	4
FCV_IMPS	89070	Long	4
TOWN_CODE		Text	2
PROP_DESC		Text	72

Internet

Sewer Infrastructure

Introduction

This Sewer Infrastructure Solution is designed to access local and/or remote servers with Base Mapping, Orthophotos, Single Line Street Network, and Parcel Tax Assessment Information maintained by others. Published Sewer Infrastructure data can in turn be subscribed to Customer Call Centre, Dispatch, One Call and Emergency Response agencies.

Important features and capabilities include:

Sewer Infrastructure

- Layer base schema sewer collection infrastructure
- Comprehensive Sewer Information Management (SIMS) - manhole, pipe and invert elevation databases
- Integrated parcel address querying
- List Streets functions for rapid address based queries
- Integrated Street Intersection and Street Name Zoom Goto functions
- Text or graphic hyper-linked archived design and construction drawings for desktop viewing
- Possible integration of sewer video image objects
- Integrated Data Quality and User Beware features

Construction, Breaks and Maintenance History

- Construction, breaks and maintenance history linked to pipe features or Single Line Street Network

Work Performance

- Service Order generation from Call Centre links and Telephone inquiries
- Rapid review of scheduled, backlog, completed and cancelled transactions based on date range value
- Capability for live connection to pumping, process monitoring and image data
- ODBC\OLEDB links to maintenance and spill/overflow history databases