

Drain: JR MCKENZIE Drain #: 146  
 Improvement/Arm: JH OSBORN  
 Operator: J. LIVINGSTON Date: 8-29-04  
 Drain Classification: Urban/Rural Year Installed: 1893

### GIS Drain Input Checklist

- Pull Source Documents for Scanning JLF
- Digitize & Attribute Tile Drains Sum JLF
- Digitize & Attribute Storm Drains \_\_\_\_\_
- Digitize & Attribute SSD \_\_\_\_\_
- Digitize & Attribute Open Ditch \_\_\_\_\_
- Stamp Plans \_\_\_\_\_
- Sum drain lengths & Validate JLF
- Enter Improvements into Posse \_\_\_\_\_
- Enter Drain Age into Posse JLF
- Sum drain length for Watershed in Posse JLF
- Check Database entries for errors JLF

**Gasb 34 Footages for Historical Cost  
Drain Length Log**

Drain-Improvement: JR MCKENZIE - JH OSBORNE

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	Price:	Cost:
TILE	8"	1700'	1700'		2.00/lf	3400.00
	10"	1900'	1900'		3.00/lf	5700.00
	1x10"	2900'	2900'		3.00/lf	20,300.00
	1x12"				4.00/lf	
TILE - ARM 1	8"	1450'	1450'		2.00/lf	2900.00
	10"	1730'	1730'		3.00/lf	5190.00
TILE - ARM 2	6"	340'	340'		1.00/lf	340.00

Sum: 10,020' 10,020' \$37,830.00

Final Report: 10,020'

Comments:

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Branch No 1,		Continued,				
31	3.19	15 inches	15 inches	18	150	10.50
B.M.	6.74		Elm	Stamp	Mark	Stake 31
32	7.70	"	"	18	"	10.50
33	7.91	"	"	18	"	10.50
34	3.09	"	"	17	"	10.35
35	3.84	"	"	17	"	10.35
36	3.77	"	"	15	"	10.05
						62.70
Total cost of improvement						1354.65

Manner of Construction  
Main ditch to be tiled as follows:

- Station 0 To Station 17 one row of 8 in tile.
- " 17 " " 36 " " 10 " "
- " 36 " Terminus " " 10 " " one row 10" tile.
- Arm No 1. Station 0 To Station 14x50 one row 8 in tile.
- " " " " 14x50 " " 8 row main line 1 row 10 in "
- length of arm No 1 - 3180 feet.
- Arm No 2 Station 0 to Station 37x0 1 row 6 in tile.
- length of arm No 2 340 feet.

All tile to be free from cracks or splits well burned of good color, and to be laid in the ditch to the established grade well matched together, all tile to be inspected before covering. After which the ditch shall be filled up, all live trees to be deadened one row each way from ditch.

The established fall is as follows:

- Main line. Sta 0 To Station 17 4/100 feet to each 100.
- " " " 17 " " 76 2/100 " " " " " " " "
- " " " 36 " Terminus 36/100 " " " " " " " "
- Branch No 1 Sta 0 " Sta 14x50 24/100 " " " " " " " "
- " " " " 14x50 " " 26x80 34/100 " " " " " " " "
- " " " " 13 main " " 36 arm 36/100 " " " " " " " "
- Branch No 2 Station 0 to Terminus 76/100 " " " " " " " "