



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Lobeco Drop Off/Recycling Center

Activity: Drainage Enhancement

Narrative Description of Project:

Project improved 494 L.F. of drainage system. Grubbed, cleared and reconstructed 262 L.F. of outfall ditch. Grubbed and cleaned out 152 L.F. of outfall ditch. Cleaned out 30 L.F. of roadside ditch. Replaced (1) catch basin, 40 L.F. of roadside pipe and 40 L.F. of outfall pipe. Installed rip rap and hydroseeded for erosion control.

Completion: Dec-12

2013-530 / Lobeco Drop Off/Recycling Center	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
ARR / Add rock	4.0	\$87.38	\$8.04	\$11.56	\$0.00	\$32.94	\$139.92
BKFILL / Back Fill	10.0	\$208.90	\$101.55	\$73.71	\$0.00	\$132.30	\$516.46
CBINS / Catch basin - installed	54.0	\$1,260.84	\$262.12	\$1,300.77	\$0.00	\$709.50	\$3,533.23
ERCON / Erosion control	52.0	\$1,179.22	\$223.54	\$117.74	\$0.00	\$789.58	\$2,310.08
FFRC / Flowable Fill - Road Cut	44.0	\$1,029.14	\$217.08	\$133.86	\$0.00	\$668.46	\$2,048.54
HAUL / Hauling	102.5	\$2,239.63	\$1,096.75	\$6,415.70	\$0.00	\$1,469.21	\$11,221.29
HYDR / Hydroseeding	10.0	\$208.90	\$72.27	\$123.54	\$0.00	\$132.30	\$537.01
LM / Loading Materials	10.0	\$208.90	\$79.46	\$52.65	\$0.00	\$132.30	\$473.31
NONPRO / Non-Professional Services	0.0	\$0.00	\$0.00	\$0.00	\$3,873.76	\$0.00	\$3,873.76
ODCO / Outfall ditch - cleaned out	32.0	\$777.82	\$258.10	\$236.45	\$0.00	\$540.50	\$1,812.87
ODGRB / Outfall ditch - grubbed	72.0	\$1,781.42	\$523.44	\$157.61	\$0.00	\$1,218.23	\$3,680.70
OFPI / Outfall Pipe - Installation	36.0	\$869.00	\$320.82	\$303.85	\$0.00	\$601.98	\$2,095.65
ONJV / Onsite Job Visit	1.0	\$40.23	\$4.02	\$2.89	\$0.00	\$33.96	\$81.10
SG / Shoot Grade	58.0	\$1,287.44	\$96.48	\$33.24	\$0.00	\$657.20	\$2,074.36
TC / Traffic Control - Jobsite	7.0	\$146.23	\$103.04	\$28.08	\$0.00	\$92.61	\$369.96
UTLOC / Utility locates	0.5	\$10.45	\$0.00	\$0.00	\$0.00	\$6.62	\$17.06
2013-530 / Lobeco Drop Off/Recycling Center Sub Total	493.0	\$11,335.49	\$3,366.71	\$8,991.63	\$3,873.76	\$7,217.68	\$34,785.28
Grand Total	493.0	\$11,335.49	\$3,366.71	\$8,991.63	\$3,873.76	\$7,217.68	\$34,785.28

Before



During



After



Project: Lobeco Drop off and Recycling Center

Activity: Drainage Enhancement

Project #: 2013-530

Township: Sheldon

Completed: December 2012



TRASK PKWY

D/W

TRASK PKWY

KEANS NECK RD

Replaced (1) catch basin and 40 LF of roadside pipe. Installed rip rap for erosion control.

Cleaned out 15 LF of roadside ditch.

Replaced 20 LF of outfall pipe.

Cleaned out 15 LF of roadside ditch.

Grubbed, cleared and reconstructed 262 LF of outfall ditch. Hydroseeded for erosion control.

Replaced 20 LF of outfall pipe.

Grubbed and cleaned out 152 LF of outfall ditch.

Legend

Drainage Type

- River
- Stream
- Outfall
- Lateral
- Lateral Pipe
- Roadside
- Roadside Pipe
- Crossline
- D/W
- Access
- Piped
- Bleeder
- Parcels



1 inch = 72 feet

Prepared By: BC Stormwater Management Utility

Date Print: 1/2/13

File: C:/sethdata/projects/projectmaps/Lobeco Drop off center 2013-530