

# Estep Construction, Inc.

820 S Duncan Drive  
Tavares, FL 32778

# Invoice

RECEIVED

FEB - 1 2017

LAKE COUNTY  
ROAD OPERATIONS

Date	Invoice #
2/1/2017	866

Bill To
Lake County PW 12901 County Landfill Rd PO Box 7800 Tavares, FL 32778

CC/Ship To:
Contract #14-0607 mod4 PO #20170178 easement between Walgreens & 14204 Vista Del Largo Blvd Clean & Video

P.O./Contract #	Terms	Due Date	Ship Date	Ship Via	Project
20170178	Due on receipt	2/1/2017	2/1/2017		16-17/B

Item	Description	Quantity		Unit Pr...	Amount
1	Vista Del Largo Blvd Easement				
1	Pipe Cleaning - 18" Heavy	24	LF	4.50	108.00
1	Video Recording	24	LF	1.00	24.00

*JK 2/1/2017*

OK TO PAY - FY 16/17

PO#: 20170178

Acct#: 1120.5053200. 830460

Goods Recd: 1/124/17

*KIL 2-01-17*

*M 2/1/17*

Thank you for your business.	<i>LB 2-8-17</i>	<b>Total</b>	\$132.00
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<b>Balance Due</b>	\$132.00
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LAKE COUNTY  
FLORIDA

Date: 1-12-2017

Estep Construction, Inc.  
689 S. Binion Road, Apopka, FL 32703

Subject: Project Order Form  
Contract No. 13-0607, Storm Water Pipe/Water Quality Unit  
Cleaning, Video Recording and Related Services  
Purchase Order No. 20150035

Dear Estep Construction:

Please find below a request for services under the Storm Water Pipe/Water Quality Unit Cleaning, Video Recording and Related Services Contract No. 13-0607. A description of the requested services and project specific information is listed below.

Any questions or discrepancies regarding the pipe size, length or amount of blockage must be addressed and agreed upon between the Contractor and the Project Manager prior to performing any work. Any work performed without agreement by all parties shall be paid in accordance with the terms and conditions of the Contract. Invoices should be sent to 12901 County Landfill Road, Tavares, FL 32778.

Pursuant to the Contract, all work shall begin within fourteen (14) calendar days from receipt of this notice. Please make sure to contact our office regarding the scheduling of this work.

PIPE LOCATION: Road Number: 850 Segment Number: 2-0850-03  
Road Name: Vista Del Largo Bv. Address: easment between Walgeens & 14204 V. Del  
Section: 8 Township: 23 Range: 26 Closest City: Clermont

PIPE SPECIFICATIONS:

Diameter: 18" inch Length: 24'LF Number of Manholes/Inlets: one (1)  
Percentage of Blockage: 10% or less 11% - 30% above 30% X

WORK DESCRIPTION:

Clean and video pipe going south in easment between Wallgreens and 14204 Vista Del Largo Bv.

Work Completed and OK to PAY: <u>2-8-2017</u>	Invoice # <u>866</u>
<u>Robert Baker</u>	<u>2/8/2017</u>
Inspected by	Date



# LAKE COUNTY FLORIDA

Date

Estep Construction, Inc.  
689 S. Binion Road, Apopka, FL 32703

Subject: Project Order Form  
Contract No. 13-0607, Storm Water Pipe/Water Quality Unit  
Cleaning, Video Recording and Related Services  
Purchase Order No. 20131369

Dear Estep Construction:

Please find below a request for services under the Storm Water Pipe/Water Quality Unit Cleaning, Video Recording and Related Services Contract No. 13-0607. A description of the requested services and project specific information is listed below.

Any questions or discrepancies regarding the pipe size, length or amount of blockage must be addressed and agreed upon between the Contractor and the Project Manager prior to performing any work. Any work performed without agreement by all parties shall be paid in accordance with the terms and conditions of the Contract. Invoices should be sent to 12901 County Landfill Road, Tavares, FL 32778.

Pursuant to the Contract, all work shall begin within fourteen (14) calendar days from receipt of this notice. Please make sure to contact our office regarding the scheduling of this work.

PIPE LOCATION: Road Segment No: 0850-3

Road Name: Vista Del Lago Bv Address: easement between 14204 and Walgreens

Section: 8 Township: 23 Range: 26

**PIPE SPECIFICATIONS:**

Diameter: 18" Length: 24' Number of Manholes/Inlets: 1

Percentage of Blockage: 10% or less 11% - 30% above 30% X

**WORK DESCRIPTION:**

Pipe needs to be cleaned. The pipe has a drop box inlet with a grate and a mitered outlet.

*Video*

Work Completed and OK to PAY: _____	Invoice No. _____
Inspected by _____	Date _____

*BP*  
*1/12*



Project Information

PROJECT NAME: 16-17/B	CREATED: 2017.01.24	CATALOG NAME: NASSCO PACP-4
CUSTOMER: Lake County	PROJECT LEADER: James Rash	CONTRACTOR: Estep Construction Inc

Customer: Lake County  
Responsible:  
Department:  
Post-Office Box:  
Street:  
Location:  
Telephone:  
Telefax:  
Mobile Phone:  
E-Mail:



Project Leader: James Rash  
Responsible:  
Department:  
Post-Office Box:  
Street:  
Location:  
Telephone:  
Telefax:  
Mobile Phone:  
E-Mail:

Contractor: Estep Construction Inc  
Responsible:  
Department:  
Post-Office Box:  
Street:  
Location:  
Telephone:  
Telefax:  
Mobile Phone:  
E-Mail:

## Table Of Contents

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CUSTOMER: Lake County	PROJECT LEADER: James Rash	CONTRACTOR: Estep Construction Inc

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### Section List

PROJECT NAME: 16-17/B	CREATED: 2017.01.24	CATALOG NAME: NASSCO PACP-4
CUSTOMER: Lake County	PROJECT LEADER: James Rash	CONTRACTOR: Estep Construction Inc

No.	Section	City	Street	Length	Length Total	Date
1	1 - 2		Vista Del Lago BLVD.	24.14 ft	24.14 ft	2017.01.24
				24.14 ft	24.14 ft	

## Defect Grade Description

PROJECT NAME: 16-17/B	CREATED: 2017.01.24	CATALOG NAME: NASSCO PACP-4
CUSTOMER: Lake County	PROJECT LEADER: James Rash	CONTRACTOR: Estep Construction Inc

1	<b>Excellent Condition</b>  Minor Defects - Failure unlikely in the foreseeable future.
2	<b>Good Condition</b>  Defects that have not begun to deteriorate - Pipe unlikely to fail for at least 20 years.
3	<b>Fair Condition</b>  Moderate defects that will continue to deteriorate - Pipe may fail in 10-20 years.
4	<b>Poor Condition</b>  Severe defects that will become grade 5 defects within the foreseeable future - Pipe will probably fail in 5-10 years.
5	<b>Immediate Attention</b>  Defects require immediate attention - Pipe has failed or will likely fail within the next 5 years or sooner.



## Section Protocol

SECTION NAME: <b>1 - 2</b>	SECTION NUMBER: <b>1</b>	CATALOG NAME: <b>NASSCO PACP-4</b>
CUSTOMER: <b>Lake County</b>	PROJECT LEADER: <b>James Rash</b>	CONTRACTOR: <b>Estep Construction Inc</b>

UPSTREAM MANHOLE NUMBER: <b>1</b>	DOWNSTREAM MANHOLE NUMBER: <b>2</b>
MUNICIPAL:	START NODE STREET NAME: <b>Vista Del Lago BLVD.</b>
LOCATION CODE:	DIRECTION OF SURVEY: <b>Downstream</b>
INSPECTION DATE: <b>2017.01.24</b>	PURPOSE OF SURVEY:
WEATHER:	SEWER MATERIAL: <b>Reinforced concrete pipe</b>
LINING METHOD:	SEWER DIAMETER OR HEIGHT: <b>18</b>
PRE-CLEANED: <b>Heavy Cleaning</b>	SEWER SHAPE: <b>Circular</b>
COMMON REMARKS:	

1 : 350	POSITION	DG	CODE	OBSERVATION	VIDEO POS	PHOTO
	0.00 ft		ACB	Catch Basin, 1. Floor not even with pipe, starting inside pipe.	00:00:04	
	4.20 ft		H	Hole, at 12 o'clock, Start, Patched lift hole in each sectin of pipe	00:00:15	0000
	19.91 ft		H	Hole, at 12 o'clock, Finish, Patched lift hole in each sectin of pipe	00:01:32	
	24.14 ft		AEP	End of Pipe, 2	00:01:57	



1 -> 2

-6.70 %  
4.21 ft

2017-01-24 10 45 49