

Estep Construction, Inc.

820 S Duncan Drive
Tavares, FL 32778

Invoice

Date	Invoice #
9/18/2017	967

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

CC/Ship To:
Contract#13-0607 mod 4 PO#2017178 4487A Long Acres Dr.
RECEIVED SEP 18 2017 LAKE COUNTY ROAD OPERATIONS

P.O./Contract #	Terms	Due Date	Ship Date	Ship Via	Project
2017178	Due on receipt	9/18/2017	9/18/2017		16-17/J

Item	Description	Quantity		Unit Pr...	Amount
1	31615 Long Acres Drive Pipe Cleaning - 18" Medium	20	LF	2.00	40.00
1	Video Recording	20	LF	1.00	20.00

JK 9/22/17

OK TO PAY - FY 16/17

PO#: 20170178

Acct#: 1120.5053200.830460

Goods Recd: 8128117

KK 09-18-17

9/1 9/22/17

Thank you for your business.	Total	\$60.00
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Balance Due	\$60.00
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BP
9/22



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: 3-4487A-01

Road Name: Long Acres Dr Address: 31615

Section: 30 Township: 19 Range: 28


PIPE SPECIFICATIONS:

Diameter: 18" elliptical Length: 20' Number of Manholes/Inlets: see below

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

WORK DESCRIPTION:

DBI w/grate - open outlet

Work Completed and OK to PAY:	<u>8-28-17</u>	Invoice No.	<u>967</u>
			<u>9-20-17</u>
	Inspected by		Date

BP
8/11

Request Details Report

Request Number **MA3-15883-R** Associated Work Order Observed Date/Time
8/10/17 10:24:A

Citizen Information

Name Phone Ext.
Address Alternate Phone
Email Address

Organization

Requestor **Lake County Public Works**
Contact **Hicks, Chris**

Issue and Location

Activity Issue Drainage
Map Page SEC TWN RNG
32 19 28

Address Number

Route **Long Acres Dr (4487A)**

Intersect Route

Details

Contract pipe cleaning requested.

Notes

History

Resolution _____

Request Response Date **08/10/2017** _____

Date _____

Time Arrived _____

Time Departed _____

Project Information

PROJECT NAME: 16-17/J	CREATED: 2017.08.28	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:

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Section List

PROJECT NAME: 16-17/J	CREATED: 2017.08.28	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	31615 - 31615A		Long Acres Dr.	20.20 ft	20.20 ft	2017.08.28
				20.20 ft	20.20 ft	

Defect Grade Description

PROJECT NAME: 16-17/J	CREATED: 2017.08.28	CATALOG NAME: NASSCO PACP-4
CUSTOMER: Lake County	PROJECT LEADER: James Rash	CONTRACTOR: Estep Construction Inc

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

Section Protocol

SECTION NAME: 31615 - 31615A	SECTION NUMBER: 1	CATALOG NAME: NASSCO PACP-4
CUSTOMER: Lake County	PROJECT LEADER: James Rash	CONTRACTOR: Estep Construction Inc

UPSTREAM MANHOLE NUMBER: 31615	DOWNSTREAM MANHOLE NUMBER: 31615A
MUNICIPAL:	START NODE STREET NAME: Long Acres Dr.
LOCATION CODE:	DIRECTION OF SURVEY: Downstream
INSPECTION DATE: 2017.08.28	CALCULATED LENGTH: 20.20 ft
WEATHER:	PURPOSE OF SURVEY:
LINING METHOD:	SEWER MATERIAL: Reinforced concrete pipe
PRE-CLEANED: Heavy Cleaning	SEWER DIAMETER OR HEIGHT: 18
COMMON REMARKS:	SEWER SHAPE: Circular

	1 : 600	POSITION	DG	CODE	OBSERVATION	VIDEO POS	PHOTO
	31615	0.00 ft		ACB	Catch Basin, 31615	00:00:02	
	31615A	20.20 ft		AEP	End of Pipe, 31615A	00:02:08	