ADDENDUM NO. 1 August 24, 2020 125139

RE: BERLIN TOWN OFFICES AND GARAGE STORMWATER IMPROVEMENTS PROJECT

TOWN OF BERLIN, VT

FROM: DuBOIS & KING, INC. 28 North Main Street Randolph, Vermont 05060 (802) 728-3376

TO: Prospective Bidders

This Addendum forms part of the Contract Documents by the Town of Berlin (Town) for the Stormwater Improvements Project at the Berlin Town Offices and Garage. Acknowledge receipt of this Addendum in the proposal. Failure to do so will subject the Bidder to disqualification.

I. Pre-Bid Meeting

A Mandatory Pre-Bid meeting was held at the Project Site on August 19, 2020 at 10:00 a.m. Attendees are listed on the attached Pre-Bid Meeting Attendance Log (Attachment A). Pam DeAndrea of Central Vermont Regional Planning Commission (CVRPC) gave a brief introduction to the project and discussed the drivers behind it. Christopher J. Rivet, P.E., of DuBois & King, Inc. described key elements of the project. The following addresses questions received at the pre-bid meeting and additional information and clarifications.

II. Questions & Answers

Question 1: What is the start and finish date of the project?

Answer 1: The Town is looking to start the project as soon as possible after the Bid Opening. It is anticipated that the Contract signing will occur the week after the Bid Opening.

The substantial completion date of the Project is tentatively scheduled for October 15th and final completion for October 30th. These dates are proposed for the purposes of establishing the wetland plants prior to winter and also to avoid potential winter construction requirements.

Question 2: Can the construction schedule be adjusted?

Answer 2: As mentioned above, these construction dates are proposed for the purposes of establishing the wetland plants prior to winter and also to avoid potential winter construction requirements. Any schedule adjustments would likely be to move construction to the spring of 2021.

In subsequent discussions, the Town has decided that it would be prudent to receive two (2) bid numbers from contractors; one for 2020 construction season and the other for the 2021 construction season. This will be accomplished through an Alternate Item on the Bid Form. Contractors should provide a bid for the 2020 construction season, and the Alternate item will be the price adjustment for doing the work in 2021.

Attached is the Revised Bid Form. The Revised Bid Form replaces the Bid Form included in the original Bid Documents and shall be used in Contractor's Bid.

Question 3: Do you have an engineer's estimate for this project?

Answer 3: The engineer's estimate prepared in 2019 was approximately \$50,000.

Question 4: Where can we get the wetland soil?

Answer 4: An Engineer's submittal review has been included with this Addendum. The review is

being provided as a source for wetland soils that were included in a similar project, recently. This is not a determination that this product matches the requirements of the Berlin Town Offices Stormwater project, only to provide a potential vendor for the

wetland soils.

Question 5: Is the Town willing to take and store waste material from the Project (i.e. excess

excavated material)?

Answer 5: The Town is willing to accept excess soil materials if the material is reusable for other

applications. Excess material has been estimated to be approximately 350 cubic yards.

Question 6: Is a Bid Bond required?

Answer 6: A Bid Bond is not required for bidding this Project.

Question 7: Will there be any conflicts with the existing waterline?

Answer 7: It is not anticipated that the waterline will be disturbed during this project. The pond

excavation was designed with the intent that 5-6' of cover would be maintained over the water line in all directions. However, the Contractor will be advised to excavate

cautiously in these areas.

As-built points for the waterline will be provided to the chosen Contractor prior to

starting the work.

Question 8: The project timeline seems to be beyond the timeline for planting and seeding.

Answer 8: Due to the timing for securing funding, the Project is being completed later in the

construction season than anticipated. That being said, the timeline for planting and seeding can be extended to October 15th and potentially longer with favorable field conditions, as discussed in Specification 02930. Additionally, the use of hay mulch can

extend the planting and seeding period into October as well.

Question 9: On the bidders qualification statement (#5) states "...business in New Hampshire?" –

I'm sure it's supposed to be VT; can we just cross it out and correct it?

Answer 9: The Bidder Qualification Statement should say Vermont. Attached is a Revised Bidder

Qualification Statement form. The Revised Bidder Qualification Statement form replaces the Bidder Qualification Statement included in the original Bid Documents

and shall be used in Contractor's Bid.

ADDENDUM NO. 1 August 24, 2020 Page 3 of 3

Question 10: Can we email the bids or must they be hand delivered?

Answer 10: The Bids should be hand delivered to the Berlin Town Offices by 2pm on August 28,

2020.

Question 11: When is the last day for questions?

Answer 11: The deadline for questions will be end of business on August 25, 2020.

III. Additional Information/Clarifications

a. Additional communications should go through Christopher Rivet (crivet@dubois-king.com).

IV. <u>Attachments</u>

- 1. Pre-Bid Meeting Attendance Log
- 2. Revised Bid Form
- 3. Wetland Soil Submittal Review
- 4. Revised Bidder Qualification Statement

This document constitutes Addendum 1 for this project.

PRE-BID MEETING

BERLIN TOWN OFFICES AND GARAGE STORMWATER IMPROVEMENTS TOWN OF BERLIN, VERMONT 124749-4A

August 19, 2020

10:00 AM

ATTENDANCE LOG

(Please Print)

NAME	AFFILIATION & TITLE	PHONE #	E-MAIL ADDRESS
Paul Pierce	Dale E Percy, Inc. Sr. Estimator	802-793-2958	paul@dalepercyinc.com
Shelby Boyce	J.A. McDonald Project Engineer	802-626-5201	shelby@jamcdonald.com
George DeCell	King's Trucking & Excavating	802-324-6370	jkpromain@yahoo.com
Glenn Lavoie	Winterset	802-626-9330	glenn.lavoie@wintersetinc.com
Carroll Duranleau	Duranleau Construction	802-883-2334	duranleauconstruction@yahoo.com
Aaron Miner	Naylor & Breen	802-558-6419	aminer@naylorbreen.com
Carroll Avery	Avery Excavating, Inc. Estimator	802-433-1655	averyexcavation@gmail.com
Robert Newton	G+N Excavating, Inc.	802-496-3735	gnexcavation@gmail.com
Chris Belanger	Engineers Construction, Inc. Estimator	802-863-6389	cbelanger@ecivt.com
Tom Emler	Capitol Earthmoving	802-476-4833	apitonyak@aol.com

NAME	AFFILIATION & TITLE	PHONE #	E-MAIL ADDRESS
Niall Buxton	Champlain Construction	802-388-2652	niall@champlainconstruction.com
EJ Blondin	J. Hutchins, Inc.	802-434-3500	mark@jhutchinsinc.com
Barry Sleath	Daniels Construction	802-291-3921	bsleath@neilhdaniels.com
Nate Wagner	Walker Construction, Inc.	802-244-7400	nwagner@walkerconst.net
Tom Badowski	Town of Berlin	802-229-2529	zoning@berlinvt.org
Pam DeAndrea	Central Vermont Regional Planning Commission	802-793-6043	deandrea@cvregion.com
Christopher Rivet	DuBois & King, Inc.	802-728-3376	crivet@dubois-king.com

BID FORM FOR CONSTRUCTION CONTRACT

The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 1—OWNER AND BIDDER

- 1.01 This Bid is submitted to: Berlin Town Offices, 108 Shed Road, Berlin, Vermont 05602.
- 1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2—ATTACHMENTS TO THIS BID

- 2.01 The following documents are submitted with and made a condition of this Bid:
 - A. List of Proposed Subcontractors;
 - B. List of Proposed Suppliers;
 - C. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such authority within the time for acceptance of Bids;
 - D. Contractor's license number as evidence of Bidder's State Contractor's License or a covenant by Bidder to obtain said license within the time for acceptance of Bids;
 - E. Required Bidder Qualification Statement with supporting data; and at least 4 projects of a similar nature.

ARTICLE 3—BASIS OF BID—LUMP SUM BID AND UNIT PRICES

3.01 Lump Sum Bids

SECTION NOT USED

- 3.02 Unit Price Bids
 - A. Bidder will perform the following Work at the indicated unit prices:

Item	Description	Unit	Estimated	Bid Unit Price	Bid Amount
No.			Quantity		
1	Mobilization/Demobilization	LS	1	\$	\$
2	Project Demarcation Fencing	LF	200	\$	\$
3	Geotextile for Silt Fence	SY	240	\$	\$
4	Construction Staking	HR	8	\$	\$
5	Common Excavation	CY	520	\$	\$
6	3/4" to 1 1/2" Crushed Stone	TON	165	\$	\$
7	6" Underdrain Piping	LF	100	\$	\$
8	Pea Stone	TON	20	\$	\$
9	Wetland Soil	CY	28	\$	\$
10	Topsoil	CY	197	\$	\$

11	15" CPEP Pipe	LF	100	\$	\$
12	Stone Fill, Type I (Hydraulic	CY	10	\$	\$
	Inlet)				
13	4' Diameter Manhole Structure	EA	1	\$	\$
14	12" CPEP Pipe	LF	100	\$	\$
15	Geotextile (under Stone Fill)	SY	135	\$	\$
16	Temporary Erosion Matting	SY	850	\$	\$
17	Seed	LBS	50	\$	\$
18	Wetland Plant Seeds	LBS	10	\$	\$
19	Wetland Plants (Perennials [1	EA	1150	\$	\$
	per sq ft])				
Total of	All Unit Price Bid Items				\$
				·	
A1	2021 Construction Price	LS	1	\$	\$
	Adjustment				

B. Bidder acknowledges that:

- 1. each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and
- 2. estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Work will be based on actual quantities, determined as provided in the Contract Documents.
- C. Bidders must bid on each item. All entries in the entire bid must be made clearly and in ink.
- D. Bids shall include all applicable taxes and fees.
- E. Owner reserves the right to award a contract based upon any combination of Base Bid and Bid Alternative as Owner chooses.
- 3.03 Total Bid Price (Lump Sum and Unit Prices)

Total Bid Price (Total of all Lump Sum and Unit Price Bids)	\$	
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ARTICLE 4—BASIS OF BID—COST-PLUS FEE

SECTION NOT USED

ARTICLE 5—PRICE-PLUS-TIME BID

SECTION NOT USED

ARTICLE 6—TIME OF COMPLETION

- 6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7—BIDDER'S ACKNOWLEDGEMENTS: ACCEPTANCE PERIOD, INSTRUCTIONS, AND RECEIPT OF ADDENDA

7.01 Bid Acceptance Period

A. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

7.02 Instructions to Bidders

A. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security.

7.03 Receipt of Addenda

A. Bidder hereby acknowledges receipt of the following Addenda:

Addendum Number	Addendum Date

ARTICLE 8—BIDDER'S REPRESENTATIONS AND CERTIFICATIONS

8.01 *Bidder's Representations*

- A. In submitting this Bid, Bidder represents the following:
 - 1. Bidder has examined and carefully studied the Bidding Documents, including Addenda.
 - 2. Bidder has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 - 3. Bidder is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.
 - 4. Bidder has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, with respect to the Technical Data in such reports and drawings.
 - 5. Bidder has carefully studied the reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, with respect to Technical Data in such reports and drawings.
 - 6. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Technical Data identified in the Supplementary Conditions or by definition, with respect to the effect of such information, observations, and Technical Data on (a) the cost, progress, and performance of the Work; (b) the means, methods, techniques, sequences, and

- procedures of construction to be employed by Bidder, if selected as Contractor; and (c) Bidder's (Contractor's) safety precautions and programs.
- 7. Based on the information and observations referred to in the preceding paragraph, Bidder agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.
- 8. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
- 10. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
- 11. The submission of this Bid constitutes an incontrovertible representation by Bidder that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

8.02 Bidder's Certifications

- A. The Bidder certifies the following:
 - 1. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation.
 - 2. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid.
 - 3. Bidder has not solicited or induced any individual or entity to refrain from bidding.
 - 4. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 8.02.A:
 - a. Corrupt practice means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process.
 - b. Fraudulent practice means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition.
 - c. Collusive practice means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels.
 - d. Coercive practice means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

	(typed or printed name of organization)
/ :	
	(individual's signature)
me:	
	(typed or printed)
le:	(typed or printed)
ite:	(typea or printea)
	(typed or printed)
idder is a corporation, a μ	partnership, or a joint venture, attach evidence of authority to sign.
test:	
	(individual's signature)
ame:	
	(typed or printed)
Title:	(typed or printed)
Date:	(typea or printea)
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SUBMITTAL REVIEW

Project Name: TAP TA 16 (7) Gravel Wetland

Project Number: 123507

Project Location: Essex Junction, Vermont

Submittal Items: Hydric Soil from Grow Compost

Submittal Number: 1

Submitted by: SD Ireland Brothers Corp.

ACCEPTED		
ACCEPTED AS NOTED	Χ	See Note 1.
REVISE & RESUBMIT		
REJECTED		
NOT REVIEWED		
FOR RECORD ONLY		

This review is only for general conformance with the design concept and the information given in the Construction Documents. Corrections or comments made on the shop drawings during this review do not relieve the Contractor from compliance with the requirements of the plans and specifications. Review of a specific item does not include review of an assembly of which the item is a component. The Contractor is responsible for: dimensions to be confirmed and correlated at the jobsite; information that pertains solely to the fabrication processes or to the means, methods, techniques, sequences and procedures of construction; coordination of the Work with that of other trades; and performing Work in a legal and satisfactory manner. The Engineer takes no liability for errors or omissions that may be contained herein. The Contractor, by accepting and submitting these documents, verifies their accuracy as stipulated on the Contractor's Shop Drawing Stamp.

Date: July 17, 2020 Reviewed by: Christopher J. Rivet, P.E.

Notes:

1. The Hydric Soil information submitted does include minor deviations from the Specification, specifically in grain size distribution and pH. However, the soil generally meets the design intent. It is recommended that the Contractor perform additional soil analyses during the Project; one analysis at approximately 50% installation, to confirm no further deviation from the Specification. Should the sieve analysis indicate an additional increase in grain size, the Contractor shall amend the soil to conform with the Specification. Should the pH increase, indicating a more acidic soil, the contractor shall amend the soil using lime at a rate not to exceed 50 pounds per 1,000 square feet.



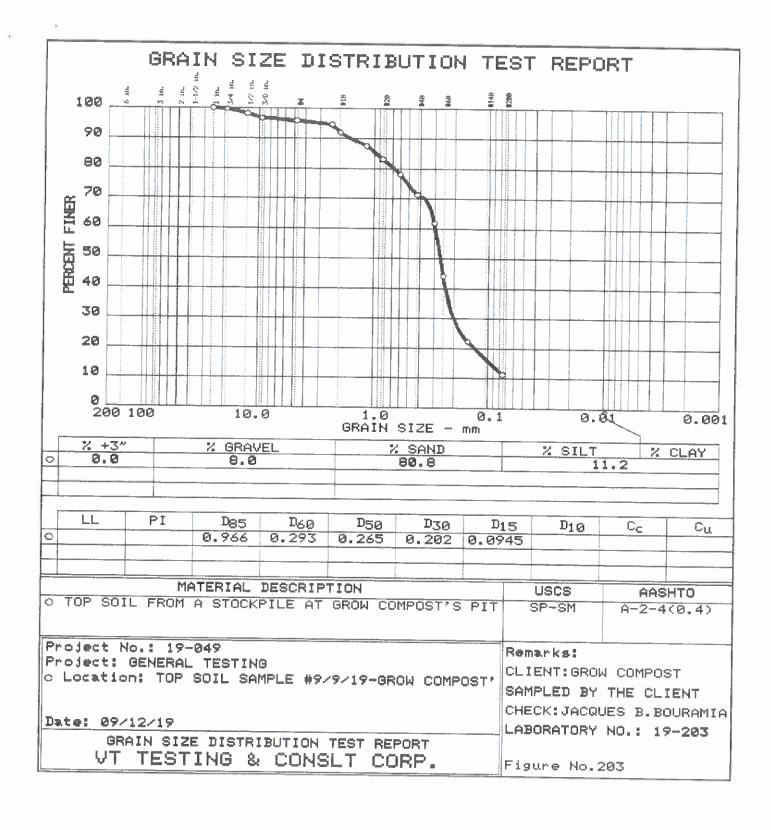
P.O. Box 2286, S. Burlington, VT 05407 Ph. (802) 863-6222 • Fax (802) 860-1528

CONTRACTOR'S SUBMITTAL TRANSMITTAL FORM

For all contractor submittals, including shop Date	Tennanittal NI
drawings, samples calculation, data, or other	Vly 7 7000 Iransmittal No.
To: Village of Essex Jct.	From: 5D I reland Brothers CORP
Attention: Jim Jutras	Attention: Mile Hutchins
Project Name Village of Essex Junction	This is (check one):
	an original submittal
TAP TA 16(1) Gravel Wetland Owner Village of Essex Junction 2 Linear Street	a 2nd submittal
2 Linean Street	asubmittal
Essex Jct., Vermont 05452 Subject of Submittal	Equipment Designation: Specification Section(s):
Hydric Soil from Grow	Equipment Designation: Openication Section(s).
	Saction 900 - Special
Compost of Vermont - same	Section 900 - Special Provision I tems Specification
, , , , , , , , , , , , , , , , , , ,	/
Supplier as the Addendum 2	
Sample	
Complete either (a) or (b), following:	
(a) We have verified that the material or equipmen specified or shown (no exceptions)	t contained in this submittal meets all the requirements
(b) We have verified that the material or equipmen specified or shown, except for the following dev	t contained in this submittal meets all the requirements riations (List Deviations):
	- 1 1 1 -
Contractor's Authorized R	Representative Michael Burkel

```
GRAIN SIZE DISTRIBUTION TEST DATA Test No.: 16
 Date: 09/12/19
 Project No.: 19-049
Project: GENERAL TESTING
Sample Data
Location of Sample: TOP SOIL SAMPLE #9/9/19-GROW COMPOST
Sample Description: TOP SOIL FROM A STOCKPILE AT GROW COMPOST'S PIT
USCS Class: SP-SM
                          Liquid limit:
Plasticity index:
AASHTO Class: A-2-4(0.4)
Notes
Remarks: CLIENT: GROW COMPOST SAMPLED BY THE CLIENT
      CHECK: JACQUES B. BOURAMIA LABORATORY NO.: 19-203
Fig. No.: 203
Mechanical Analysis Data
Initial After wash
Dry sample and tare= 6565.20 5951.40
Tare = 0.00 0.00
Dry sample weight = 6565.20 5951.40
Minus #200 from wash= 9.3 %
Tare for cumulative weight retained= 0
 Sieve
           Cumul. Wt. Percent
            retained finer
0.00 100.0
20.10 99.7
117.20 98.2
215.10 96.7
 1 inches 0.00
0.75 inches 20.10
0.5 inches 117.20
0.375 inches 215.10
                       96.7
 # 4
             273.20
                       95.8
 # 8
             356.10
                       94.6
                    94.6
92.0
87.5
83.1
78.1
71.3
61.8
44.1
 # 10
             525.20
 # 16
             819.10
 # 20
            1109.10
 # 30
            1439.10
 # 40
            1883.20
 # 50
            2505.00
 # 60
            3669.20
 # 100
            5103.10
                       22.3
 # 100 5103.10 22.3
# 200 5827.30 11.2
 Fractional Components
Gravel/Sand based on #10 sieve
Sand/Fines based on #200 sieve
% + 3 in. = 0.0 % GRAVEL = 8.0 % SAND = 80.8
% FINES = 11.2
D85= 0.97 D60= 0.293 D50= 0.265
```

D30= 0.2021 D15= 0.09451



MOISTURE-DENSITY TEST DATA DATA FILE: 1

PROJECT DATA

Date: Project No.: 09/09/19 19-049

Project:

GENERAL TESTING

Location 1:

TOP SOIL SAMPLED ON 09/09/19-STOCKPILE

2:

TOP SOIL FROM GROW COMPOST'S PIT

Remarks 1:

CLIENT: GROW COMPOST

2: 3:

CHECK: JACQUES B. BOURAMIA LABORATORY NO.: 19-203

TOP SOIL 9/9/19

Material 1: description 2:

SAMPLED BY THE CLIENT

Elevation or depth:

Fig. No.:

203

SPECIMEN DATA

USCS classification:

AASHTO classification:

Natural moisture:

Specific gravity:

Percent retained on 3/4 in sieve: Percent passing No. 200 sieve:

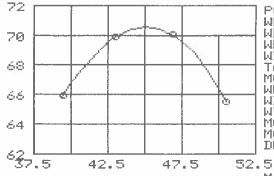
Liquid limit:

Plastic limit:

Plasticity index:

TEST DATA AND RESULTS FOR CURVE 203

Type of test: Modified, ASTM D 1557- 12 Method C



```
POINT NO. 1

WM + WS 13.84

WM 6.13

WW+T #1 58.90

WD+T #1 40.10

TARE #1 0.00

MOIST #146.9

WW+T #2 59.30

WD+T #2 40.40

WT #2 0.00

MOIST #246.8

MOISTURE 46.8

DRY DEN 70.0
```

13.62 6.13 56.50 39.50 9.00 43.0 57.20 40.00 0.00 43.0 43.0

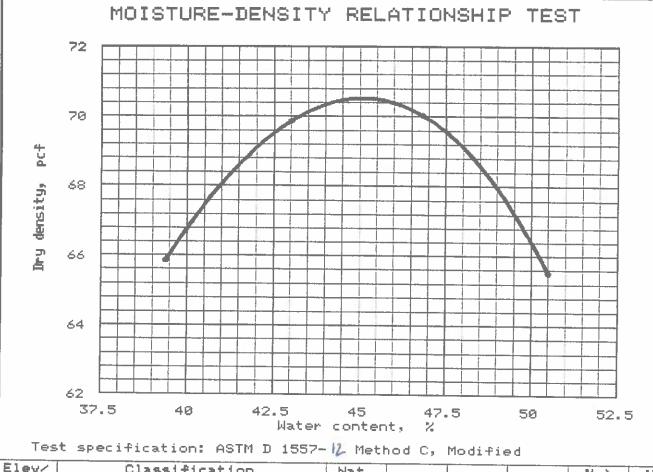
69.9

13.52 5.13 60.30 40.10 5.01 6.13 57.30 41.10 0.00 39.4 57.00 40.90 0.00

3 13.01

60.10 39.90 0.00 39.4 39.4 55.9 0.00 50.6 50.5 65.5

Max dry den= 70.5 pcf, Opt moisture= 45.1 %



Elev/	Classification		Nat.	Nat. C. C			1 %	>	2	<
Depth	USCS	AASHTO	Moist.	Sp.G.	LL	PI	3/4			
	TE	ST RESULTS			MAT	ERIAL	DESC	RIF	TIO	N
Maximum dry density = 70.5 pcf Optimum moisture = 45.1 %					SOIL 9/			ENT		
Proje	Project No.: 19-049				Remar	ks:				
Proje	Project: GENERAL TESTING			CLIENT: GROW COMPOST						
Locat	Location: TOP SOIL SAMPLED ON 09/09/19-STOCKPILE			ECHECK	:JACQU	JES B	. BO	URA	MIA	
TOP SOIL FROM GROW COMPOST'S PIT Date: 09/09/19			ll .	RATORY						
MOISTURE-DENSITY RELATIONSHIP TEST VT TESTING & CONSULTING CORP. Fig. No.					No. 20	াত্ত				



PO BOX 420, IBMLUS ROUTE 2, WATERBURY, VERMONT OBE76. PH BOX 244 GIBL FAX BOX 244 BODY. CELL BOX 220 GBB. F-MAIL. Jacquesbouramia@rish.com. WEBSITE WWW.vermonttesting.com.

PHOSPHOROUS INDEX TEST REPORT

CLIENT	: Kyle Lanzit	
GROW	COMPOST OF	VERMONT

Date: 9/12/2019 UP TO 9/12/2019

Project 19-049 LAB.: 19-203 Project Name: GEN. TES.

SAMPLED BY: XXXCLIENT: VERMONT TESTING: OTHERS:

SAMPLE DESCRIPTION: TOP SOIL 9/9/19 SOURCE: Stockpile at Grow Compost's Shop

TEST RESULTS:

PHOSPHOROUS INDEX OR P-INDEX: 10.9 mg/kg

SPECIFICATIONS: 10-30 mg/kg MEETS SPECIFICATIONS: YES

TESTED BY: DM/SOS/JB

CHECKED BY: Jacques B. Bouramia, President

APPROVED, OVERSEEN, AND CHECKED BY: Jacques B. Bouramia, President

Please feel free to contact us at 1-802 244 6131 or cell 1-802 229 8685, if you have any questions or need further information.

Yours Truly

Jacques B. Bou Pais, President

ENGINEER LABORATORY TEST REPORT

Vermont Testing & Consulting

FO BOX 420 BALUS BOUTE & WATCHUDAY, VERISON DEGYS THE BOX 844 U.S. EAX POR 844 BODY CE. : BOX 888 BASE E-MAIL Jacquesbouramia-Britan.com - WEBBITE WWW.yormontresting.gum

pH (ASTM D-4072) and Organics(ASTM D-5268) Test Report

CLIENT: Kyle Lanzit **GROW COMPOST OF VERMONT** MORETOWN, VT

Date: 9/12/2019 9/9/19 to 9/12/19 Project 19-049

Project Name: General Testing

The Following Was Recorded:

Sampled By: The Client

Sample Description: Top Soil (Clean with no deleterious material or any other debris)

Source Stockpile at Grow Compost's Pit

Weight of Sample 5291.4 grams

RESULTS:

-1- pH: 7.1

-2- Organics: 19.6%

All the above-mentionned results have been reviewed, checked, and approved by the undersigned.

Please feel free to contact me at 1-800 244-6131, if you have any questions or need further

information

Your

Jacques B. Bouramia, President rested by SOS and MS)

LABORATORY TEST/REPORT

e-mail: jacquesbouramia@msn.com web site: www vermonttesting.com Cell anytime: 1.802.229.8685



PO DOX 420 1841 US ROUTE 2 WATERBURY VERMON 05606 PH 802 244 6131 FAX 802.244 600 / CE = 802 ERD8665 E-MA 1 | acquespourania@rsn.com | WEBSITE www.vermonttesting.com

HYDRAULIC CONDUCTIVITY TEST REPORT {constant head method} (ASTM D-2434)

Client: Kyle Lanzit
GROW COMPOST OF VERMONT

Project: GEN. TES.
Date: Up to 9/12/19
Project No.: 19-049
Laboratory Number: 19-203

SAMPLED BY: XXXCLIENT: KYLE LANZIT ____VERMONT TESTING: __OTHERS:

SAMPLE DESCRIPTION: Compost Mixture

SOURCE: Stockplie at GROW COMPOST's Shop

{{[DIAMETER AT 0.02CM---VOLUME AT 873.3 CM3---HEIGHT AT 14.2 CM----AREA AT 61.5 CM2]}}

Constant Head Permeability K: 0.021 ft/day {density as tested @ 95.8% of ASTM D-1557}

SPECIFICATIONS: 0.01<0.021<0.1 ft/day

MEETS SPECIFICATIONS: YES

TESTED BY: JB/Steve Swinchoski

CHECKED BY: Jacques B. Bouramia, President

APPROVED, OVERSEEN, AND CHECKED BY: Jacques B. Bouramia, President

Please feel free to contact us at 1-802 244 6131 or cell 1-802 229 8685, if you have any questions or need

further information.

Yours / rul

Jacques B. Bouramia, President

ENGINEER LABORATORY TEST REPORT

Cc:

Bidder Qualification Statement with Supporting Data

The Bidder is requested to state below what works of a similar character to that included in the proposed contract he has done to give references that will enable the Owner to judge his experience, skill, and business standing.

All questions must be answered and the data given must be clear and comprehensive. This statement must be notarized. If necessary, add separate sheets.

1.	Name of Bidder.
2.	Permanent Main Office address.
3.	When organized?
4.	Where incorporated?
5.	Is bidder registered with the Secretary of the State to do business in Vermont?
6.	How many years have you engaged in the contracting business under your present firm name?
7.	Contracts on hand. (Schedule these, showing gross amount of each contract and the approximate anticipated dates of completion.)
8.	General character of work performed by your company.
9.	Have you ever failed to complete any work awarded you in the scheduled contract time, including approved time extensions? (Yes) (No). If so, where and why?
10.	Have you ever defaulted on a contract?(Yes)(No). If so, where and why?
11.	Have you every had liquidated damages assessed on a contract?(Yes)(No) If so, where and why?
12.	List the more important contracts recently executed by your company, stating approximate cost for each, and the month and year completed.
13.	List your major equipment available for this contract.
14.	List your key personnel such as Project Superintendent and foreman available for this contract.

15.	is to be done by your organization):			
	a.	Pipe Testing		
	b.	Utility Installation		
	c.	Earth Placement and Compaction		
	d.	Handling of Water		
	e.	Cold-plane Asphalt Roadway and Repa	ving	
16.	With what banks do you do business?			
	Do you grant the Engineer permission to contact this (these) institutions?(Yes)(No)			
NOT	E:	Bidders may be required to furnish their latest financial statement as part of the award process.		
		Respectively submitted:		
		Signature	Address	
		Title	Date	
			Being duly sworn, deposes and says	
that he is			of	
		and that the answers to	Name of Organization the foregoing questions and all statements	
conta	ined the	erein are true and correct.		
Sworn to before me this		ore me this day of	, 2018	
			Notary Public	
Мус	ommiss	ion expires		
(Seal	– If BII	D is by Corporation)		
ATTI	EST:			