RESOLUTION NO. 14-06-36

A RESOLUTION OF THE VILLAGE COUNCIL OF ISLAMORADA, VILLAGE OF ISLANDS, FLORIDA APPROVING CHANGE ORDER NO. 6 TO THE DESIGN BUILD AND OPERATE (DBO) AGREEMENT BETWEEN ISLAMORADA VILLAGE OF ISLANDS AND REYNOLDS WATER ISLAMORADA, LLC, PROVIDING FOR REVISIONS TO THE DESIGN/BUILD WORK; AUTHORIZING VILLAGE OFFICIALS TO IMPLEMENT THE TERMS AND CONDITIONS OF CHANGE ORDER NO. 6; AUTHORIZING THE VILLAGE MANAGER TO EXPEND BUDGETED FUNDS; AUTHORIZING THE VILLAGE MANAGER TO EXECUTE CHANGE ORDER NO. 6; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, on August 21, 2012, the Village entered into a Design Build and Operate (DBO) Agreement with Reynolds Water Islamorada, LLC (“Reynolds”) to provide design, construction and operation of a Village-wide wastewater system (“DBO Agreement”); and

WHEREAS, Article X “Changes in the Design/Build Work” of the DBO Agreement provides for changes, modifications, and additions to the Design/Build Work; and

WHEREAS, the Village Owners Representative Team, Village Staff, and Reynolds have identified various changes, modifications, and additions to the Design/Build Work that will reduce the overall project cost and/or improve wastewater system performance; and

WHEREAS, Change Order No. 6 provides for inclusion of those identified changes, modifications, and additions into the Design/Build Work; and

WHEREAS, the Village Council finds that approval of Change Order No. 6 to the DBO Agreement between the Village and Reynolds, attached hereto as Exhibit “1”, is in the best interest of the Village.

NOW, THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF ISLAMORADA, VILLAGE OF ISLANDS, FLORIDA, AS FOLLOWS:

Section 1. Recitals. The above recitals are true and correct and incorporated into this
Resolution by this reference.

**Section 2. Approval of Change Order.** The Village Council of Islamorada, Village of Islands, hereby approves Change Order No. 6 between the Village and Reynolds, a copy of which is attached hereto as Exhibit “A”, together with such non-material changes as may be acceptable to the Village Manager and approved as to form and legality by the Village Attorney.

**Section 3. Authorization of Village Officials.** The Village Manager and/or his designee and the Village Attorney are hereby authorized to take all actions necessary to implement the terms and conditions of Change Order No. 6.

**Section 4. Authorization of Fund Expenditure.** Notwithstanding the limitations imposed upon the Village Manager pursuant to the Village’s Purchasing Procedures Ordinance, the Village Manager is authorized to expend budgeted funds to implement the terms and conditions of Change Order No. 6.

**Section 5. Execution of Change Order.** The Village Manager is authorized to execute Change Order No. 6 on behalf of the Village, to execute any required agreements and/or documents to implement the terms and conditions of Change Order No. 6 and to authorize any further acts necessary to implement the terms thereof, subject to approval as to form and legality by the Village Attorney.

**Section 6. Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 12th day of June, 2014.
Motion to adopt by Vice Mayor Deb Gillis, seconded by Councilman Mike Forster.

FINAL VOTE AT ADOPTION
Mayor Ted Blackburn
Vice Mayor Deb Gillis
Councilman Mike Forster
Councilman Ken Philipson
Councilman Dave Purdo

YES

TED BLACKBURN, MAYOR

ATTEST:

KELLY S. TOOTH, VILLAGE CLERK

APPROVED AS TO FORM AND LEGALITY FOR THE USE AND BENEFIT OF ISLAMORADA, VILLAGE OF ISLANDS:

ROGET V. BRYAN, VILLAGE ATTORNEY
CHANGE ORDER NO. 6

VILLAGE/OWNER: Islamorada, Village of Islands

COMPANY: Reynolds Water Islamorada, LLC

PROJECT: Design, Build, Operate (DBO) Agreement for Wastewater Collection and Transmission

DATE: June 12, 2014

This Change Order will authorize the following changes to the Design/Build Work and DBO Agreement:

The Design/Build Work as set forth in the DBO Agreement is hereby amended as set forth in Exhibit "A", Exhibit "B", Exhibit "C", and Exhibit "D" attached hereto and by this reference made a part hereof for all purposes.

This Change Order constitutes full, final, and complete compensation to the Company for all costs, expenses, overhead, and profit that the Company may incur in connection with the above referenced changes to the Design/Build Work, and any other effect on any of the Design/Build Work under the DBO Agreement. The Company acknowledges and agrees that (a) the Design/Build Price under the DBO Agreement will be changed by this Change Order, (b) the Project Schedule and Contract Time for performance of the Design/Build Work for design and construction of the Wastewater Facilities will be unchanged by this Change Order. Except as herein or heretofore expressly modified, all terms of the DBO Agreement shall remain in full force and effect and shall cover the performance of, and payment for, any changes in the Design/Build Work authorized hereunder. Any defined terms not defined in this Change Order shall have the meanings set forth in the DBO Agreement.

By signing below the parties indicate acceptance of this Change Order as set forth herein.

[Signatures Follow on the Next Page]
VILLAGE/OWNER:

ISLAMORADA, VILLAGE OF ISLANDS
a Florida municipal corporation

By:  Maria T. Aquilar
Name: Maria T. Aquilar
Title: Village Manager
Date Executed: 6/16/14

COMPANY:

REYNOLDS WATER ISLAMORADA, LLC
a Delaware Limited Liability Company

By:  Mark Acierno
Name: Mark Acierno
Title: President
Date Executed: 6/24/14

ATTEST:

Kelly J. Oath
Village Clerk

Approved as to form and legal sufficiency for the use and benefit of Islamorada, Village of Islands:

Village Attorney
**EXHIBIT “A”**

**CHANGE ORDER NO. 6**

<table>
<thead>
<tr>
<th>Date of Change Order:</th>
<th>June 12, 2014</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Title of Change Order:</strong></td>
<td>Miscellaneous Scope of Work Revisions</td>
</tr>
<tr>
<td><strong>Original Design/Build Price:</strong></td>
<td>$90,900,000.00</td>
</tr>
<tr>
<td><strong>This Change Order Value:</strong> (Increase or Decrease in Design/Build Price)</td>
<td>($91,680.62) Decrease in Design/Build Price</td>
</tr>
<tr>
<td><strong>Value of Previous Change Orders:</strong></td>
<td>$14,011,273.53 (With Phase 1 and Phase 2 of Paving Work)</td>
</tr>
<tr>
<td></td>
<td>Up to a maximum lump sum amount of $14,904,201.53 should Village authorize all private roads within Phase 3 of Paving Work.</td>
</tr>
<tr>
<td><strong>Current Design/Build Price (including this CO):</strong></td>
<td>$104,819,592.91 (with Phase 1 and Phase 2 Paving Work)</td>
</tr>
<tr>
<td></td>
<td>Up to a maximum lump sum amount of $105,712,520.91 should Village authorize all private roads within Phase 3 of Paving Work.</td>
</tr>
<tr>
<td><strong>Original Project Completion Dates:</strong></td>
<td>Substantial: June 1, 2015 Final: December 1, 2015</td>
</tr>
<tr>
<td><strong>Changes in Contract Time from this Change Order:</strong></td>
<td>Substantial: 0 Days Final: 0 Days</td>
</tr>
<tr>
<td><strong>Previous Changes in Contract Time:</strong></td>
<td>Substantial: 0 Days Final: 0 Days</td>
</tr>
<tr>
<td><strong>Current Project Completion Dates (Wastewater Facilities):</strong></td>
<td>Substantial: June 1, 2015 Final: December 1, 2015</td>
</tr>
<tr>
<td><strong>Current Project Completion Date as to Paving Work only (including CO No. 2):</strong></td>
<td>Final: May 29, 2016</td>
</tr>
</tbody>
</table>
DESCRIPTION OF CHANGE(S) IN DESIGN/BUILD WORK AND/OR CONTRACT TIME;
SCOPE OF WORK:

This Change Order No. 6 consists of eight (8) items of work. The Scope of Work for each of
these items of work included in this Change Order No. 6 shall be incorporated into the
Design/Build Work as follows:

Item No. 1 – Delete sections of the Middle Plantation Key (MPK) Collection System along
Old Highway no longer requiring service.

Install collection system per the Design Documents for the MPK Service Area from the point of
origin at the Vacuum Pump Station (VPS) to approximately Station 1251+25. Cap sewer main
and delete the remainder of the collection system from Station 1251+25 to the end of the
system at approximately Station 1283+40. Provide service connections for 2 (two) remaining
lots requiring service after this revision from the adjacent collection system.

Install collection system per the Design Documents for the MPK Service Area from the point of
origin at the VPS to approximately Station 1205+50. Cap sewer main and delete the remainder
of the collection system from Station 1205+50 to the end of the system at approximately Station
1197+50. Provide service connections for the remaining property requiring service after this
revision from the adjacent collection system.

Delete stub outs to unbuildable and/or opt out lots in the area that do not require service in this
area identified in Exhibit “B”.

Item No. 2 – Delete sections of the MPK Collection System along US-1 north of Caloosa
Avenue no longer requiring service.

Install collection system per the Design Documents for the MPK Service Area from the point of
origin at the VPS along the west side of US-1 to Caloosa Avenue. Cap sewer main and delete
the remainder of the collection system from Caloosa Avenue to the end of the collection system
in that area. Provide service connections for the 2 (two) remaining lots requiring service after
this revision from the adjacent collection system planned for this area.

Delete stub outs to unbuildable and/or opt out lots in the area that do not require service in this
area identified in Exhibit “B”.

Item No. 3 – Delete miscellaneous service connections to opt out lots in the MPK
Collection System.

Delete service connections to opt out lots identified by the Village at various parcels in the MPK
collection system. Deducts from the eliminated Scope of Work include all labor, materials, and
equipment identified in Exhibit “B” (excluding opt out lots credits incorporated into Item Nos. 1
and 2).

Item No. 4 – North Plantation Key (NPK) Remote Vacuum Station Bio-Filter Upgrade.

Disconnect the existing bio-sponge odor control system at the NPK Remote Vacuum Station
and construct a new non-mechanical bio-filter system including associated vacuum pit, mulch
bed, containment fence, and related site grading. Include all labor, material, and equipment
necessary to construct the work as shown on Exhibit “C”.

Change Order No. 6
Exhibit “A”
Item No. 5 – Provide a service connection to the collection system for the Sands Building Development, 86691 Overseas Highway.

Design and construct a service connection to the collection system for the proposed commercial development at 86691 Overseas Highway, with the point of connection at or near the location requested by the property owner. Work includes all labor, material, and equipment necessary to provide a service connection to meet proposed flow requirements of the development.

Item No. 6 – Upper Matecumbe Key (UMK) additional boundary survey and Environmental Site Assessment (ESA) Work required to complete the property purchase of the UMK Vacuum Pump Station Site from the Islander Resort. (Construction Change Request No. 19)

Provide a revised boundary survey and ESA for the proposed UMK Vacuum Pump Station site located on the Islander Resort property. The work includes additional site survey, CAD revisions, and delivery of a revised boundary survey for the purchase of a single parcel (Lot 10). The requested ESA revisions shall include additional site reconnaissance and regulatory agent review to meet the most current ASTM standard (ASTM E1527-13).

Item No. 7 – Lower Matecumbe Key (LMK) updated ESA required to complete the property purchase of the LMK Vacuum Pump Station Site.

Provide an updated ESA for the proposed LMK Vacuum Pump Station site located on property owned by the Estate of Richard C. Webster, Jr., deceased, White Marlin Beach Subdivision, Lots 1 and 2. The updated ESA shall include additional site reconnaissance and regulatory agent review to meet the most current ASTM standard (ASTM E1527-13).

Item No. 8 – Miscellaneous MPK system improvements.

Construct changes to the MPK collection system including revising specified vacuum pit types (sizes), adding buffer tank protective coatings, providing additional service stub outs to assessed parcels, and relocating sewer mains to avoid removing existing protected tree species in forested right-of-way as identified in Exhibit “D”.

REASON FOR CHANGE(S) IN BID/BUILD WORK AND/OR CONTRACT TIME:

Item No. 1 – Delete sections of MPK Key Collection System along Old Highway no longer requiring service.

Article 10.8 of the Agreement provides for the Company to develop, prepare, and submit to the Village any Value Engineering proposals resulting in a reduction in the Design/Build Price without impairing essential functions or characteristics of the Project. A proposal (Project Submittal No. 26) was originally presented by the Company under a single Value Engineered Change to the MPK design. The proposal included deleting a collection sewer from the existing drawings and serving these properties with the adjacent collection system provided by the Company. The proposal also included deletion of service stub outs to undevelopable and/or opted out lots which do not require service. The total savings of this Value Engineering proposal is a lump sum deduct of $263,795.69, which results in a shared lump sum savings to the Village and Company in the amount of $131,897.65 each. In addition to the Value Engineered savings, the Village will also receive full credit in the amount of $31,869.99 for the deletion of stub outs to.
properties that will no longer require service (unbuildable and/or opt out properties) for this area. The net reduction to the Design/Build Price is $183,767.84.

**Item No. 2 – Delete sections of MPK Collection System along US-1 north of Caloosa Avenue no longer requiring service.**

Article 10.8 of the Agreement provides for the Company to develop, prepare, and submit to the Village any Value Engineering proposals resulting in a reduction in the Design/Build Price without impairing essential functions or characteristics of the Project. A proposal (Project Submittal No. 26) was originally presented by the Company under a single Value Engineered Change to the MPK design. The proposal included deleting a collection sewer from the existing drawings and serving these properties with the adjacent collection system provided by the Company. The proposal also included deletion of service stub outs to undevelopable and/or opted out lots which do not require service. The total savings of this Value Engineering proposal is a lump sum deduct of $35,620.54, which results in a shared lump sum savings to the Village and Company in the amount of $17,810.27 each. In addition to the Value Engineered savings, the Village will also receive full credit in the amount of $966.08 for the deletion of service stub outs to properties that will no longer require service (unbuildable and/or opt out properties) for this area. The net reduction to the Design/Build Price is $18,776.35.

**Item No. 3 – Delete miscellaneous service connections to opt out lots in the MPK Collection System.**

A list of parcels in MPK identified by the Village showing properties that have opted out of the Wastewater Program was provided to the Company. Services to these opt out parcels is not required and are hereby deleted with commensurate credits for the work provided by the Company. The net reduction to the Design/Build Price for is $41,498.27.

**Item No. 4 – NPK Remote Vacuum Station Bio-Filter Upgrade.**

The existing odor control system at the NPK Remote Vacuum Pump Station was in need of significant upgrades to keep it functional. The iron sponge material required frequent replacement and the mechanical components were beginning to fail. The condition of the odor control system was making it ineffective to mitigate odors, and the mechanical failures were making it a noise nuisance to residents in the adjacent area. After completing a cost comparison of either rehabilitating the system or replacing it, the long term replacement cost was more beneficial to the Village. The existing, failing mechanical bio-filter system at the NPK Remote Vacuum Station on Sunshine Boulevard was abandoned and a new bio-filter system consistent with the odor control systems to be used on all of the new Village Vacuum Pump Stations was constructed. The net addition to the Design/Build Price is $54,050.00.

**Item No. 5 – Provide a service connection to the collection system for Sands Building development, 86691 Overseas Highway.**

The site was previously zoned Conservation (C) and therefore undevelopable when the Agreement was executed and the Preliminary Design Report developed. A Future Land Use Map (FLUM) amendment was adopted by Village Council on November 8, 2012 (Ordinance 12-12) which rezoned a portion of the property from Conservation (C) to Mixed Use (MU). A small commercial development proposed for the area of the site rezoned MU will require a service connection to the collection system. The net addition to the Design/Build Price is $6,000.00.
Item No. 6 – UMK additional boundary survey and ESA Work required to complete the property purchase of the UMK Vacuum Pump Station Site from the Islander Resort.

A request was made by the Village to the Company to acquire a revised property boundary survey and updated ESA for the parcels owned by the Islander Resort in order to complete the property purchase for the future UMK Vacuum Pump Station site. The request was made due to the Village’s intent to only purchase Lot 10 from the Islander Resort, instead of Lot 10 and a portion of Lot 11 which was originally planned for when the initial ESA and boundary survey was completed. The revised documents were requested as a condition of closing on the property, requiring that the ESA and boundary survey include only the property being acquired. The requested ESA revisions shall include additional site reconnaissance and regulatory agent review to meet the most current ASTM standard (ASTM E1527-13) The resulting net addition to the Design/Build Price is $5,900.00.

Item No. 7 – LMK updated ESA Work required to complete the property purchase of the LMK Vacuum Pump Station Site.

A request was made by the Village to the Company to acquire an updated ESA for the parcels owned by the Estate of Richard C. Webster, Jr., deceased, in order to complete the property purchase for the future Lower Matecumbe Vacuum Pump Station site. The revised documents were requested as a condition of closing on the property. The requested ESA revisions are required to meet the most current ASTM standard (ASTM E1527-13 which shall include additional site reconnaissance and regulatory agent review. The resulting net addition to the Design/Build Price is $3,800.00.

Item No. 8 – Miscellaneous MPK system improvements. (Construction Change Request (CCR) No.21)

Field work changes to the MPK system are to improve the overall performance of the system. These changes include increasing the depth of some valve pits to allow for deeper lots to connect by gravity sewer, decreasing the depth of some valve pits where deeper valve pits were not needed, including a protective coating on the inside of the buffer tanks to improve the long-term life of the tanks, and rerouting a portion of vacuum sewer main to avoid damage to protected species trees and existing utilities to eliminate the need for their removal/relocation. This work includes combined Value Engineered shared cost savings of $38,598.64, which results in a shared lump sum savings to the Village and Company in the amount of $19,299.32 each. Coupled with the Value Engineered savings are additional construction costs in the amount of $81,911.16. Together, the resulting net addition to the Design/Build Price is an increase of $62,611.84.

SCHEDULE:

The Scope of Work described in this Change Order No. 6 will be completed within the original Project Completion Dates and Tasks shall be included in the Project Schedule to complete this Scope of Work.

COST BREAKDOWN/CHANGE IN DESIGN/BUILD PRICE:

The cost breakdown associated with Changes in the Design/Build Work in connection with the Work in this Change Order No. 6 for Miscellaneous Work Items, including the deletion of and credit to the Village for work scope changes which shall receive a credit or reduction in the Design/Build Price, is as follows:
<table>
<thead>
<tr>
<th>Item No.</th>
<th>AREA</th>
<th>COST/CHANGE TO DESIGN/BUILD PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Delete sections of MPK Collection System along Old Highway</td>
<td>Lump Sum Decrease in Design/Build Price in the amount of ($163,767.84)</td>
</tr>
<tr>
<td>2</td>
<td>Delete sections of MPK Collection System along US-1</td>
<td>Lump Sum Decrease in Design/Build Price in the amount of ($18,776.35)</td>
</tr>
<tr>
<td>3</td>
<td>Delete miscellaneous service connections to opt out lots of MPK</td>
<td>Lump Sum Decrease in Design/Build Price in the amount of ($41,498.27)</td>
</tr>
<tr>
<td>4</td>
<td>NPK Remote Vacuum Station Bio-filter Upgrades</td>
<td>Lump Sum Increase in Design/Build Price in the amount of $54,050.00</td>
</tr>
<tr>
<td>5</td>
<td>Provide service connection to the Sands Building Development at 86691 Overseas Highway</td>
<td>Lump Sum Increase in Design/Build Price in the amount of $6,000.00</td>
</tr>
<tr>
<td>6</td>
<td>Additional Survey/ESA Work to acquire UMK Vacuum Pump Station Site</td>
<td>Lump Sum Increase in Design/Build Price in the amount of $5,900.00</td>
</tr>
<tr>
<td>7</td>
<td>Additional ESA Work to acquire LMK Vacuum Pump Station Site</td>
<td>Lump Sum Increase in Design/Build Price in the amount of $3,800.00</td>
</tr>
<tr>
<td>8</td>
<td>Miscellaneous MPK system improvements</td>
<td>Lump Sum Increase in Design/Build Price in the amount of $62,611.84</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>Lump Sum Decrease in Design/Build Price of ($91,680.62)</td>
</tr>
</tbody>
</table>

The Company shall incorporate the work in this Change Order No. 6 as part of the Design/Build Work into an updated Schedule of Values in sufficient detail to allow the Village to adequately assess the amount of work completed on a monthly basis. Payment will be made in accordance with Article IX of the Agreement.
Islamorada, Village of Islands
Design, Build, Operate Agreement for
Wastewater Collection and Transmission

Change Order No. 6

Exhibit "B"
December 18, 2012

Reynolds Water Islamorada, LLC
81990 Overseas Highway
Islamorada, FL 33036

Attention: Mr. Richard Holt

Re: Islamorada, Village of Islands
Wastewater Collection and Transmission DBO Project
MPK2 Opt Out Residential Lots
Work Change Request

Dear Mr. Holt:

Please find attached the current list of MPK2 Project parcels that have formally opted out of the Village Wastewater Project. The opt out list includes lots deemed “unbuildable” and vacant lots which the property owner has declined service at this time. Parcels owned by government entities and those subject to exclusion are not included on this list but will be identified in a future transmittal.

With the understanding that work has advanced beyond some of the opted out parcels, we request that Reynolds address the following:

1. Cease the installation of services to the identified opted out parcels.
2. For parcels where deletion of vacuum pits are indicated, provide 3" vacuum service stub-out w/cap from the vacuum main to a point 3 ft. off the edge of pavement using the current pipe alignments shown on the plans.
3. For opt out parcels served by a dedicated 6" gravity line under the road, provide the proposed service line, stubbed out/capped at a point 3 ft. off the edge of pavement using the current pipe alignment shown on the plans.
4. Provide a breakdown of the cost credits for the Work deleted. Include parcels served by both vacuum and low pressure collection systems.

We have provided a copy of the plan sheets showing the opt out parcel locations for your reference. Feel free to contact me if you have any questions regarding this request.
Very truly yours,

Wade Trim, Inc.

Thomas S. Brzezinski, PE
Owner's Representative

cc: Mr. Greg Tindle, Islamorada, Village of Islands
    Mr. Ed Castle, Owner's Representative Team
    Mr. Wes Self, Reynolds Water Islamorada, LLC.
Islamorada, Village of Islands
Design, Build, Operate Agreement for
Wastewater Collection and Transmission

Change Order No. 6

Exhibit “C”
October 29, 2013

Reynolds Water Islamorada, LLC
81990 Overseas Highway
Islamorada, FL 33036

Attention: Richard Holt, PE
Design Build Project Manager

Re: Islamorada, Village of Islands
Wastewater Collection and Transmission DBO Project
North Plantation Key Remote Vacuum Station Bio-Filter Addition
Construction Change Requisition No. 14

Dear Mr. Holt:

Attached, please find Construction Change Requisition (CCR) No. 14 for your review and action. This CCR details changes in the work the Village is evaluating for possible inclusion in the DBO Agreement.

Please review the attached information and respond in accordance with Article 10.8 of the Agreement. Also, please sign the CCR indicating you have received it and return a copy back to our office.

Should you have any questions, please call.

Very truly yours,

WADE TRIM, INC.

Thomas S. Brzezinski, PE
Owner's Representative

TSB:GH:rbj
ISL 2009-03K
Attachments

cc: Mr. Greg Tindle, Wastewater Program Manager, Islamorada, Village of Islands
Mr. Dennis Prevo, Owner's Representative Team
Mr. Gene Hoffman, Owner's Representative Team
Mr. Jeff Gilbert, Owner's Representative Team
Mr. Ed Castle, Owner's Representative Team
Mr. Richard Crow, Reynolds Water Islamorada, LLC
Mr. Wes Self, Reynolds Water Islamorada, LLC
CONSTRUCTION CHANGE REQUISITION
Request for Quotation

No. 14
Sheet 1 of 1

Project: Wastewater Collection and Transmission P & O
Sub-Project: North Plantation Key Remote Vacuum Station
Filta-Filter Additions
Contractor: Reynolds Water Infrastructure, LLC
Telephone No.: (305) 414-8390

Job No.: JSH. 2009-03K
Date: October 23, 2013
Prepared by: Oscar Dunhu
Fax No.: 

Description of Work:
The purpose of this change is to construct a new biolitter at the North Plantation Key Remote Vacuum Station located at the intersection of Sunshine Blvd and US-1. The work consists of disconnecting the existing bio-sponge odor control system from the discharge of the vacuum pump. Removal of the existing odor control system and piping is not within the scope of this project. Re-grade the existing alarm area for the construction drawings to allow space for the new biolitter. Remove the minimal amount of existing fence necessary for the construction of the new biolitter as shown on the drawings. Construct new biolitter and install new vacuum pit. Connect air supply from vacuum pump discharge to new bioliter. Connect drain line from new biolitter to vacuum pit. Connect vacuum pit to existing vacuum tank manifold as shown on the drawings. Replace fencing and re-land at conclusion of project.

Remarks:
Due to corrosion and wear on the existing odor control equipment, a substantial amount of maintenance is required. The new biolitter is quiet and has no mechanical parts to maintain.

Commenter:

Recommended By: [Signature] [Date]
Owner's Representative

Accepted By: [Signature] [Date]
Village Contract Administrator

Received By: [Signature] [Date]
Company Representative
ISLAMORADA, VILLAGE OF ISLANDS MONROE COUNTY, FL

NORTH PLANTATION KEY IMPROVEMENTS PROJECT

LOCATION MAP AUGUST - 2013 VACUUM PUMP STATION BIOFILTER INSTALLATION

VILLAGE COUNCIL
Ken Phillips, Mayor
Ted Blackburn, Vice Mayor
Debra Gillis, Council Member
Michael Foerster, Council Member
Dave Purdo, Council Member
Ed Kocoumas, Village Manager
Greg Tindal, Wastewater Program Manager
Islamorada, Village of Islands
Design, Build, Operate Agreement for
Wastewater Collection and Transmission

Change Order No. 6

Exhibit "D"
May 1, 2014

Reynolds Water Islamorada, LLC
81990 Overseas Highway
Islamorada, FL 33036

Attention: Richard Crow
Construction Manager

Re: Islamorada, Village of Islands
Wastewater Collection and Transmission DBO Project
CCR No. 21 – MPK2 Miscellaneous Work Changes

Dear Mr. Crow:

Attached, please find Construction Change Requisition (CCR) No. 21 for the above referenced work for your review and action.

Please review the attached information and respond in accordance with Article 10.2 of the Agreement. Also, please sign the CCR indicating you have received it and return a copy back to our office.

Should you have any questions, please call.

Very truly yours,

WADE TRIM, INC.

/ / Thomas S. Brzezinski
Owner's Representative

TSB:GH:rb
ISL 2009-03K
Attachments

cc: Ms. Maria Aguilar, Acting Village Manager, Islamorada, Village of Islands
Mr. Greg Tindle, Wastewater Program Manager, Islamorada, Village of Islands
Mr. Richard Holt, Project Manager, Reynolds Water Islamorada
Mr. Gene Hoffman, Owner's Representative Team

Wade Trim, Inc.
Suite 4
88539 Overseas Highway
Islamorada, FL 33070

305.852.4343
888.894.9232
305.853.5124 fax
www.wadetrim.com
CONSTRUCTION CHANGE REQUISITION
Request for Quotation

No. 21

Sheet 1 of 2

Project: Wastewater Collection and Transmission DBO

Job No.: ISL 2009-03K

Sub-Project: Middle Plantation Key (MPK2) Miscellaneous Work Changes

Date: May 1, 2014

Contractor: Reynolds Water Islamorada, LLC

Prepared by: Tom Brzezinski

Telephone No.: (305) 414-8356

Fax No.: 

Description or Work:

Construct changes to the Middle Plantation Key MPK2 vacuum and low pressure force main collection system including:

1. Install vacuum pit at 203 Mohawk
2. Delete vacuum pit at 262 Pueblo (net decrease)
3. Install vacuum pit at Parcel 00422950-000100 (Ojibway)
4. Revise vacuum pit/service lead locations on Rolling Hills Drive (net decrease)
5. Install 8" vacuum main valve on Key Heights Dr. west of US-1
6. Provide protective bituminous coating for buffer tanks installed on Monroe Drive
7. Install 4" vacuum sewer isolation valve at Fontaine Dr.
8. Revise service lead locations at 127 Pueblo and at 89475 Old Highway (net decrease)
9. Install vacuum pit at 102 Mohawk,
10. Place bituminous road patching at High Point, Orlando, Indian Mound Trail, and Apache
11. Revise vacuum service to the parcel at the end of Thompsonville Rd to serve from Indian Mound Trail (net decrease)
12. Change vacuum pit types on Caloosa St. from 6.5' p to 5.0' (net decrease)
13. Change vacuum pit types on Tequesta St. from 5.0' to 6.5'

Reason:

1. Provide service to assessed but unserved property
2. Property to be served by extending a service lateral from another vacuum pit
3. Provide service to a newly assessed parcel (proposed for construction)
4. Service locations revised to better serve several adjacent parcels
5. 8" gate valve added to isolate the vacuum sewer main branch line on Key Heights Dr.
6. Bituminous coating added to improve the service life of the vacuum buffer tanks
7. 4" valve added to isolate the vacuum sewer main on Fontaine
8. Service locations changed to better serve multiple adjacent parcels
9. Provided service to assessed but unserved property
10. Vacuum main relocated from greenbelt area to roadway to mitigate loss of protected tree species and conflicts, avoid encroachment on private property, and conflicts with new public utilities.
11. Service location changed to more efficiently serve the parcel at the end of Thompsonville Rd.
12. Vacuum pit type changed from 6.5' deep to 5' deep to more efficiently serve shallow depth lots on Caloosa.
13. Vacuum pit type changed from 5' deep to 6.5' deep to address service needs of deeper lots on Tequesta

Comments:
None.

Recommended By: __________________________  5/1/14
Owner's Representative

Accepted By: __________________________  5/1/14
Village Contract Administrator

Received By: __________________________  Date
Company Representative