Indian River County Purchasing Division purchasing@ircgov.com



ADDENDUM NO. 1

Issue Date: February 2, 2023

Project Name: Design Build Team for Household Hazardous

Waste and Recycling Facility

RFP Number: 2023008

RFP Opening Date: February 10, 2023

This addendum is being released to answer questions received to date and make modifications to the RFP documents. Duplicate questions may not receive a direct response. The information and documents contained in this addendum are hereby incorporated in the RFP. This addendum must be acknowledged where indicated on the firm information form, or the RFP may be declared non-responsive.

Modifications

On page 7, Submittal Instructions, the submission limit has been increased to 100 pages (not including the required forms and certifications provided at the end of the solicitation).

Questions and Answers

Can the County provide copies of the site/environmental permits obtained for this project, such as FDEP Solid Waste, SJRWMD, or FDEP Environmental Resources

Permit, etc. in addition, we request the application packages with design reports and permit plants.

Documents are attached.

What is the County's intent for the Architect and Engineer of record? Is it the County's intent to keep Kimley Horn and their consultants engaged as the designers of record for the existing approved site and building design?

Per 287.055(9)(b), Florida Statute, Kimley-Horn is not eligible to render services for the project.

Please provide the contact information for the two consultants mentioned at the site 3. walk who are considered by the County to be experts in interactive/learning classroom design.

County makes no recommendation as to whom bidder chooses for the interactive classroom design/construction however the company listed below has been contacted previously for discussion purposes:

Designer:

Neil Markowitz, Executive Director Environmental Education Exchange 738 North Fifth Ave. Suite 100, Tucson, AZ 85705 520-670-1442 – O 520-444-4664 – M neilmarkowitz@eexchange.org

Addendum 1

www.eexchange.org

Local Example: ELC Environmental Learning Center Barbara Schlitt Ford, Executive Director 772-589-5050 ELC 772-532-0587 Cell 255 Live Oak Dr., Vero Beach, FL DiscoverELC.org

4. Please provide the PowerPoint regarding interactive classrooms mentioned in the Pre-Proposal meeting.

Attached.

5. The director mentioned this as a "CMAR" project but the solicitation indicates it as a design-build. Please clarify.

The Assistant Managing Director noted CMAR was an option that had been considered. This project is Design-Build. A not to exceed price will be negotiated with the top ranked proposer.

Is the white fabric-covered structure on the current site anticipated to be demolished?

6. The director mentioned a cost to cover/uncover the structure during a hurricane, but the provided plans do not show this structure. Please clarify.

The current white Big Top Tent will remain in place, and is not part of this project. The HHW structure will be built to the north of it with a new roadway passing to the west side per the provided plans from Kimley Horn and Associates.

Cover Sheet G000 Sheet Index lists the drawings included in the Permit Set, but the following sheets are missing from it; L000, A602, P101, P102, P103, P104,

7. P105, P106, P107, and P108. Additionally, we haven't received the Pre-Engineered Metal Building Drawings mentioned as "Submitted Separately." Please advise.

The complete set of drawings is available for download at: https://www.dropbox.com/s/zxy83sxocbyzgt4/HHW COMPLETE PERMIT SET 7-22-21 rev 090921.pdf?dl=0

Attachments:
Building Permit App
LC Permit
TR Permit
Major Site Plan Conditional Approval
Images of interactive displays



X

Building Division Application Fee \$200.00

INDIAN RIVER COUNTY/CITY OF VERO BEACH BUILDING DIVISION

1801 27th Street, Vero Beach, FL 32960 772-226-1260

COMMERCIAL OR MULTI-FAMILY COMBINATION PERMIT APPLICATION NEW BUILDINGS, ADDITIONS, AND/OR ALTERATIONS INFORMATION CHECKLIST

THIS PAGE TO BE SUBMITTED WITH PERMIT APPLICATION

X Complete Building Permit Application (Page 2 & 3). Multiple buildings will require separate permit applications for each building. **EBD** Sub-contractor Agreement/Affidavits are required for each trade that either the Prime Contractor or the Owner/Builder is going to self-perform. (Page 5) TBD Sub-Contractor Agreement/Affidavits are required for each sub-contractor prior to their first inspection. (Page 6) \mathbf{x} Five (5) Sets of Signed and Sealed Plans from a Florida Licensed Design Professional which include a Code Analysis Summary per the current Florida Building Code and NFPA (18" x 24" Minimum Size). X Five (5) Site Plans. X Three (3) Energy Code with Manual N HVAC Sizing Calculations. X Three (3) Signed and Sealed Indian River County Product Approval Affidavit from a Florida Licensed Design Professional. (Page 8 & 9) N/A One (1) complete truss package with uplifts and three (3) truss manufacturer truss layout plans. Signed and Sealed Soils Investigation Report from a Florida Licensed Design Professional for all new buildings and additions. N/A Completed Indian River County/City of Vero Beach Internal Structure Modification form (as applicable). Permit application will not be accepted without this page completed. (Page 7) N/A Additions and Alterations to existing buildings that are applied for by the tenant will be required to either provide a signed and

* CONTRACTOR AFFIDAVITS WILL BE SUBMITTED AFTER BIDDING PROCESS ~ AFTER PERMIT APPROVA Additional Information

notarized application by the building owner or provide a signed and notarized letter from the owner authorizing proposed work.

- Solid Waste Department will require one set of certified final plans (site and floor) prior to Certificate of Occupancy for calculation of fees.
- Submit a recorded Notice of Commencement to the Building Division prior to the first inspections. Forms can be found online at www.irccdd.com.
- The enforcing agency shall require each building permit for the demolition or renovation of an existing structure to contain an asbestos notification statement which indicates the owner's or operator's responsibility to comply with the provisions of Section 469.003, Florida Statutes, and to notify the Department of Environmental Protection of his or her intentions to remove asbestos, when applicable, in accordance with state and federal law.



INDIAN RIVER COUNTY/CITY OF VERO BEACH BUILDING DIVISION

1801 27th Street, Vero Beach, FL 32960 772-226-1260

BUILDING PERMIT APPLICATION

PARCEL NUMBER: 33 - 38 - 25 0 0 0 0 0 1 0 9 0 0 0 0 0 1 0		
JOB ADDRESS:1325 74 AV SW, Vero Beach, FL 32968SUBDIVISION:		
CONTRACT PRICE: TBD after bidding		
TOTAL SQUARE FOOTAGE UNDER-ROOF: 28,750		
JOB DESCRIPTION:		
 CONSTRUCT NEW HOUSEHOLD HAZARDOUS WASTE AND SINGLE-STREAM RECYCLING FACILITY. 		
2. CONSTRUCT SITE IMPROVEMENTS INCLUDING PAVING, DRAINAGE, UTILITIES AND LANDSCAPING.		
□ COMMERCIAL □ MULTI-FAMILY □ NEW □ ADDITION □ ALTERATION		
☐ NO MECHANICAL, ELECTRICAL OR PLUMBING-STRUCTURAL ONLY		

CONTACT INFORMATION NAME & ADDRESS Name: Himanshu H. Mehta, PE (FL), SWDD Managing Director Indian River County E-MAIL: hmehta@ircgov.com **OWNER** (Loc 9070 #5197 #5235 #5237) 1801 27th St DAYTIME PHONE NUMBER: 772-226-3211 Vero Beach, FL 32960 Fax: 772-770-5296 Name: TITLE E-MAIL: **HOLDER** (If Other Than DAYTIME PHONE NUMBER: Owner) Fax: TBD after bidding Name: E-MAIL: CONTRACTOR DAYTIME PHONE NUMBER: Fax: License # Comp. Card # Marcos Ibarguen, RA CMK Design Studio Inc. 6822 22nd Ave. N. #148 St. Petersburg FL 33710 E-MAIL: marcos@cmkdesignstudio.com **ARCHITECT** DAYTIME PHONE NUMBER: 813-362-6381 BARTON FYE, PE barton.fye@kimley-horn.com E-MAIL: KIMLEY-HORN AND ASSOCIATES, INC. **ENGINEER** 355 ALHAMBRA CIRCLE, SUITE 1400 305-535-7712 DAYTIME PHONE NUMBER: CORAL GABLES, FL 33134



INDIAN RIVER COUNTY/CITY OF VERO BEACH BUILDING DIVISION

1801 27th Street, Vero Beach, FL 32960 772-226-1260

Application is hereby made to obtain a permit to do the work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit, and that all work will be performed to meet the standards of all laws regulating construction, insurance, and worker's compensation. I understand that sub-contractor affidavits must be obtained for electrical, plumbing, air-conditioning, roofing, insulation, irrigation systems, wells, or any other work that is allowed to be included in this permit.

Properties on which earth spills or other debris falls shall be cleaned immediately. All streets, sidewalks, and curbs damaged due to this construction shall be repaired to the satisfaction of the engineering department prior to the issuance of certificate of completion.

Owner's Affidavit: I certify that all the foregoing information is accurate and that all work will be done in compliance with all applicable laws regulating construction and zoning.

Signature of Owner or Agent Date: 8-11-21	Contractor Signature Date:
Notary as to Owner or Agent: STATE OF FLORIDA, COUNTY OF Indian River Sworn to and subscribed before me this	Notary as to Contractor: STATE OF FLORIDA, COUNTY OF
This Area For Building Use Only: Building Square Footage: Construction Type: # of Floors: Occupancy Type: Total Square Footage x ICC Multiplier = Or Contract Value	PROJECT #:



INDIAN RIVER COUNTY

Environmental Planning & Code Enforcement Section

1801 27th Street, Vero Beach FL 32960 772-226-1249 / 772-978-1806 fax www.ircgov.com

10/18/2021

APPLICANT:

BARTON FYE, P.E. KIMLEY-HORN & ASSOCIATES, INC. 355 ALHAMBRA CIRCLE, SUITE 1400 CORAL GABLES, FL 33134

INDIAN RIVER COUNTY LAND CLEARING PERMIT

PROJECT NO./PERMIT NO. 2000100116 / 88935

PROJECT NAME: IRC LANDFILL MAIN PROJECT

PROJECT DESCRIPTION: LANDCLEARING PERMIT APPLICATION

PROPERTY OWNER'S NAME: INDIAN RIVER COUNTY

LOCATION OF ACTIVITY: 1325 74TH AV SW

PARCEL NUMBER: 33-38-25-00001-0090-00001.0

THIS LAND CLEARING PERMIT is issued in accordance with Chapter 927 of the Indian River County Land Development Code. The above named applicant is hereby authorized to perform the herein described activity in accordance with the specifications stated herein and provided for in Chapter 927. *This permit does not absolve the applicant and/or property owner from the responsibility to satisfy state or federal regulations that may apply to the activity.*

- 1. LAND CLEARING IS NOT ALLOWED TO COMMENCE UNTIL APPROVAL (OR EXEMPTION VERIFICATION) IS OBTAINED FROM THE ST. JOHNS RIVER WATER MANAGEMENT DISTRICT (SJRWMD) OR THE FLORIDA DEPARTMENT OF ENVIROMENTAL PROTECTION (FDEP), AS APPLICABLE. If you are not sure as to the status of SJRWMD or FDEP approval or exemption, contact the Palm Bay office of the SJRWMD at phone number (321) 984-4940 or the Southeast District office of the FDEP at (561) 681-6600.
- 2. LAND CLEARING ASSOCIATED WITH SITE PLAN DEVELOPMENT (per County Code Chapter 914) OR SUBDIVISION PLATTING (per County Code Chapter 913) IS NOT ALLOWED TO COMMENCE UNTIL THE SITE PLAN OR PRELIMINARY PLAT IS FORMALLY APPROVED AND, IF A LAND DEVELOPMENT PERMIT IS REQUIRED, UNTIL A LAND DEVELOPMENT PERMIT IS ISSUED BY THE COUNTY ENGINEERING DIVISION, UNLESS OTHERWISE AUTHORIZED HEREIN.
- 3. A copy of the permit shall be kept on-site during the land clearing activity.
- 4. The applicant shall notify county environmental planning staff upon completion of the activity, who shall inspect the property to confirm compliance which applicable county regulations.
- 5. Debris resulting from the land clearing activity shall be disposed of at an approved disposal facility within 60 days of clearing completion, or burned with an air curtain incinerator burn permit from the County Fire Division (or Florida Forest Service, as applicable), in accordance with County Code Chapter 925. Mulched land clearing material may be integrated with clean fill to augment berms and stormwater retention areas. Mulched material is not acceptable under roadways and at building site locations. Any mulched material deposited or buried must have at least 5 foot vertical separation from the natural groundwater table. If the applicant proposes to integrate mulched material with clean fill on-site, the applicant is advised to contact the County Environmental Health Department at (772) 794-7440 to ensure compliance with state and local requirements.
- 6. This land clearing permit requires that the subject property's pre-development stormwater run-off discharge rate not be exceeded after the clearing operation is completed. This may require construction of temporary detention ponds or berms, and installation of erosion control devices, such as silt screens, in order to maintain pre-development drainage flow characteristics and to protect against sedimentation and turbidity in discharge waters. All drainage and erosion control measures required on the approved project site plan, as applicable, are in effect for this permit. For Best Management Practices (BMPs), refer to the Florida Stormwater Erosion and Sediment Control Manual.

- 7. The person or company conducting the land clearing must be a licensed contractor registered in Indian River County to perform such work. The applicant is advised to contact the County Building Division at (772) 226-1260 to ensure that the land clearer has required licensing.
- 8. This permit does not authorize the demolition of structures, as applicable. Demolition of structure(s) requires a separate demolition permit through the County Building Division. For more information, contact the County Building Division at (772) 226-1260.

OTHER INFORMATION:

- 1. This permit authorizes land clearing for construction of the Indian River County Landfill New Hazardous Household Waste and Recycling Facility Major Site Plan project at 1327 74th Ave SW, in accordance with the conditions and specifications of the approved site plan and tree protection plan (SP-MA-21-04-09 / 2000100116-88934).
- 2. All work is to be conducted in accordance with County Code Sections 927.07 and 929.08 and the area to be cleared shall be the minimum necessary for proposed scope of work.
- 3. Prior to conducting any land clearing activities a preconstruction meeting shall be held with County Public Works Department staff. Please contact Public Works Department at 772-226-1283.
- 4. Best management practices must be used to eliminate or reduce soil erosion. This includes, but is not limited to, the use of silt screens, berms, and soil tracking prevention devices. These devices need to be properly installed prior to commencement of construction activities on the property, need to be maintained, and shall remain in place until the soil surface has stabilized. Refer to the Florida Stormwater Erosion and Sediment Control Manual for additional information on BMPs.
- 5. This permit does not authorize any land clearing activities within wetlands, surface waters, or drainage systems unless authorized by appropriate federal, state or county permits. This permit does not authorize any soil erosion or turbidity to wetlands, surface waters, or drainage systems, either on-site or off-site.
- 6. This permit does not authorize any earth moving, excavation or filling. Such activities may not commence until a County stormwater management permit has been issued. Failure to properly obtain the appropriate County permits prior to development/construction activities on the project site can result in enforcement action being taken.
- 7. The following nuisance exotic vegetation shall be removed from development project site property, as applicable: (a) Australian pine (Casuarina spp.); (b) Brazilian pepper (Schinus terebinthifolius); (c) Melaleuca (Melaleuca quinquenervia); (d) Ear-pod tree (Enterolobium cyclocarpum); (e) Chinaberry (Melia azedarach).
- 8. In accordance with Section 125.022, Florida Statutes, issuance of this permit does not in any way create any rights on the part of the applicant to obtain a permit from a state or federal agency and does not create any liability on the part of the county for issuance of the permit if the applicant fails to obtain requisite approvals or fulfill the obligations imposed by a state or federal agency or undertakes actions that result in a violation of state or federal law.
- 9. All other applicable state or federal permits must be obtained before commencement of land clearing activities.

DATE OF PERMIT ISSUANCE: 10/18/2021

DATE OF PERMIT EXPIRATION: Expiration concurrent with approved site plan/L.D.P., as applicable.

SIGNATURE OF AUTHORIZATION:

Steven S. Hitt, M.S.

Senior Environmental Planner

Indian River County

County Engineer cc:

Current Development Staff

(site plan/plat related permits only)

Project No./Permit No.: 2000100116/88935

lclr.letter



INDIAN RIVER COUNTY

Environmental Planning & Code Enforcement Section

1801 27th Street, Vero Beach FL 32960 772-226-1249 / 772-978-1806 fax www.ircgov.com

10/18/2021

APPLICANT:

BARTON FYE, P.E. KIMLEY-HORN & ASSOCIATES, INC. 355 ALHAMBRA CIRCLE, SUITE 1400 CORAL GABLES, FL 33134

INDIAN RIVER COUNTY TREE REMOVAL PERMIT

PROJECT/ APPLIC. NO.: 2000100116 / 88936

PROJECT NAME: IRC LANDFILL MAIN PROJECT

PROJECT DESCRIPTION: TREE REMOVAL PERMIT APPLICATION

PROPERTY OWNER'S NAME: INDIAN RIVER COUNTY

LOCATION OF ACTIVITY: 1325 74TH AV SW

PARCEL NUMBER: 33-38-25-00001-0090-00001.0

THIS TREE REMOVAL PERMIT is issued in accordance with Chapter 927 of the Indian River County Land Development Code. The above named applicant is hereby authorized to perform the herein described activity in accordance with the specifications stated herein and provided for in Chapter 927. This permit does not absolve the applicant and/or property owner from the responsibility to satisfy state or federal regulations that may apply to the activity.

GENERAL SPECIFICATIONS:

- 1. The applicant shall conduct the activity in strict accordance with the criteria set forth in Section 927.07 of the Indian River County Land Development Code; a copy of the permit shall be kept on-site while the activity is taking place.
- 2. The applicant shall notify county environmental planning staff upon completion of the activity, who shall inspect the property to confirm compliance with applicable county regulations.

OTHER INFORMATION:

- 1. This permit authorizes the removal of protected trees (diameter at breast height (DBH) of 4 inches or greater) and/or specimen trees (DBH of 12 inches or greater) for construction of the Indian River County New Hazardous Household Waste and Recycling Facility Major Site Plan project at 1327 74th Ave SW, in accordance with the conditions and specifications of the approved site plan and tree protection plan (SP-MA-21-04-09 / 2000100116-88934).
- 2. This permit does not authorize the removal of any protected or specimen tree within any wetland, surface water, or drainage system unless authorized by appropriate federal, state, and/or county permits.
- 3. Within the limits of development, tree protection barriers shall be installed around trees to be preserved prior to initiation of land clearing and tree removal activities.

DATE OF PERMIT ISSUANCE: 10/18/2021

DATE OF PERMIT EXPIRATION: Expiration concurrent with the approved site plan/L.D.P., as applicable.

SIGNATURE OF AUTHORIZATION:

Steven S. Hitt, M.S.

Senior Environmental Planner

Indian River County



INDIAN RIVER COUNTY COMMUNITY DEVELOPMENT DEPARTMENT 1801 27th Street, Vero Beach FL 32960 772-226-1237 / 772-978-1806 fax www.ircgov.com

September 16, 2021

Barton Fye, P.E. Kimley-Horn & Associates Inc. 355 Alhambra Circle, Number 400 Coral Gables FL 33134

RE: Indian River County Landfill New Hazardous Household Waste and Recycling Facility Major Site Plan [SP-MA-21-04-09 / 2000100116-88934]

Dear Mr. Fye:

County staff approved the major site plan application referenced above. This action approves a new hazardous household waste and recycling facility within the overall Indian River County Landfill complex located at 1327 74th Ave SW, with the following conditions:

- 1. Prior to site plan release, the applicant shall submit all required jurisdictional permits to Planning staff as follows:
 - a. Indian River County Type B Stormwater Permit
 - b. Indian River County Land Clearing Permit
 - c. Indian River County Tree Removal Permit
 - d. Indian River County Utility Construction Permit (UCP)
 - e. SJRWMD Environmental Resources Permit
 - f. SJRWMD Water Permit
 - g. SJRWMD Wastewater Permit
- 2. Site lighting adjustments may be required after installation, and shall be continually maintained in a manner that is consistent with the County's site lighting requirements.
- 3. Coordinate with the Planning GIS & Address Database Coordinator, Mark Vietze (<u>mvietze@ircgov.com</u> or 772-226-1244) on the new building assigned address which should be used for the building permitting process
- 4. Project construction must follow county construction regulations under 974.04(2).
 - (2) Construction equipment and activity. It shall be unlawful to operate any equipment or perform any outside construction or repair work on buildings, structures, roads, or projects within the county between the hours of 8:00 p.m. and 6:00 a.m. unless an administrative approval as set forth in section 974.07 for such construction or repair work between such hours has been obtained from Indian River County on the basis of good cause shown.

Upon completion of the listed requirements, the applicant shall provide, in writing, the intent to begin construction and arrange an appointment with a current development division staff member to release the approved plan.

Please be advised that site plan approval shall terminate and become null and void without notice if construction has not commenced within 24 months from the date of approval. The staff may extend site plan approval one time only for good cause for a period not to exceed 12 months. Construction shall be considered abandoned and site plan approval shall be terminated if a good faith effort to proceed with the completion of the project has not occurred for a continuous period of 6 months.

Be advised that the Code Enforcement Department may conduct periodic inspections to ensure the project is completed in accordance with the approved site plan. **Upon completion of construction the applicant shall submit a formal request for certification of completion inspections, see attached checklist for submittal instructions.**

If you require any additional information, please contact this office at 226-1690 or jstoll@ircgov.com.

Sincerely,

John Stoll

Senior Planner, Current Development

Attachment: Certificate of Completion Checklist

cc: Phillip J. Matson, AICP (via e-mail)

Matt Jordan (via e-mail) David Johnson (via e-mail)

James Ennis, P.E. (via e-mail)

Erik Ferguson (via e-mail)

Laura Yonkers, P.E. (via e-mail)

Steven Hitt (via e-mail)

Jesse Roland (via e-mail)

Mark Vietze (via e-mail)

Himanshu Mehta (via e-mail)

Rebeca Rodriguez (via e-mail)

Ryan Sweeney (via e-mail)

Tad Stone (via e-mail)

Richard Szpyrka, P.E. (via e-mail)

Daniel Hiden (via e-mail)

David W. Schryver, PSM (via e-mail)

Todd Tardif (via e-mail)

Health Department (via e-mail)

Kevin Guenther (via e-mail)

Jesse Hobbs (via e-mail)

Ron T. Jones (via e-mail)

Margarita Giraldo (via e-mail)

Community Development Department County Administration Building 1801 27th Street, Building "A" Vero Beach FL 32960



This Covers Project
Site Work NOT
Included in
Building Dept's
Final Inspection

SITE PLAN PROJECTS CERTIFICATE OF OCCUPANCY CHECKLIST

- I. To request site work inspections for Certificate of Occupancy, applicant must submit the following items to Maria Bowdren in the *Planning Division* (mbowdren@ircgov.com / 772-226-1242):
 - (a) Certification Letter sealed by Architect or Engineer of Record stating site has been completed in conformance with approved plan. <u>MUST INCLUDE</u>: Address, Project #, Site Plan # and all applicable Building Permit #'s.
 - (b) Landscape Certification Letter from landscape provider or landscape architect certifying that landscape material is Florida #1 or better quality and when last inspected. <u>If mitigation trees are required, the certification letter must include the number and location of the mitigation trees.</u>
- II. Applicant must submit to the <u>Engineering Department</u> (772-226-1283) (an inspection fee will be required):
 - (a) Certification Letter sealed by Architect or Engineer of Record stating site has been completed in conformance with approved site plan.
 - (b) One as-built site plan.
- III. Applicant must contact the <u>Solid Waste Disposal District</u> at <u>swddfees@ircgov.com</u> or 772-226-3212 to determine required solid waste fees due prior to CO.
- IV. Other departments involved that you may need to contact <u>after</u> inspections are made include:
 - (a) Environmental Health Department: (794-7440).
 - (b) <u>Utilities:</u> Jesse Roland (226-1636). Note: F.D.E.P. water/sewer line certifications may be needed before Utilities will clear the project for Certificate of Occupancy.
 - (c) *Traffic Engineering*: Maya Miller (226-1637).
 - (d) <u>Fire Prevention Bureau:</u> 772-226-1880 Chief David Johnson, Lt. Rich Marini, Lt. Sandy Seeley, Lt. Peggy Parmenter, Lt. Jesse Hobbs, Lt. Mike Davison, and Inspector Jennifer MacKinnon
 - (e) [If Needed] St. Johns River Water Management District. Palm Bay Office 800-295-3264











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