

CONTRACT No. 18-R00045/PH - CONTINUING ENGINEERING SERVICES
EXHIBIT "B" TASK FEE QUOTATION PROPOSAL
 Doc. ID: 14999 BOCC Approved 11/5/18

PROJECT NAME: Animal Services Renovations and Expansion Projects **AMENDMENT TO TASK ORDER No. 62**

PROJECT ACTIVITY		Principal Engineer/Architect Man Hrs Cost		Chief Engineer/Architect Man Hrs Cost		Project Engineer/Architect Man Hrs Cost		Engineer/Architect Intern Man Hrs Cost		Quality Assurance/Quality Control Man Hrs Cost		Secretary/Clerical/CA Admin Man Hrs Cost		Basic Activity \$ AMOUNT	Man Hrs by Activity	Avg Hrly Rate
Task 1	Design Permitting and CCA		\$ 262.91/hr		\$ 235.05/hr		\$147.23/hr		\$105.17/hr							
	HDR Engineering, Inc (Structural Eng)	8	\$2,103.28	8	\$1,880.40	24	\$3,533.52	24	\$2,524.08	4	\$925.44		\$0.00	\$10,966.72	68	\$161.28
	HDR Architecture, Inc													\$23,797.12		
	OCI													\$6,170		
	Coastal Design Consultants													\$31,400		
	Geotechnical Investigations (allowance)															
	Animal Arts (Concept and QC)													\$6,500		

SUB-TOTAL HOURLY COSTS \$ \$78,833.84

Out-of-Pocket Expenses (actual cost - not to exceed) \$ _____

Miscellaneous Expenses (Subconsultant) \$ _____

NOT TO EXCEED TOTAL LUMP SUM COST \$ \$78,833.84

Firm Name: HDR Engineering, Inc.	HERNANDO COUNTY	
Signature: <u>Jeffrey B. Arms</u> Jeffrey B. Arms / Vice President (Printed Name and Title)		
Date: 02.26.2025	Authorized Signature: <u>Erik van de Bogaard</u> (Printed Name and Title)	(Date) _____

TASK ORDERS ARE TO INCLUDE: SCOPE OF SERVICE, PROJECT TIME FRAME, FEE QUOTATION PROPOSAL, AND ANY OTHER RELATIVE ATTACHMENTS. TASK ORDERS ARE TO BE SUBMITTED IN ONE (1) SIGNED ORIGINAL COPY WITH A PURCHASE REQUISITION TO THE PURCHASING AND CONTRACTS DEPARTMENT.



February 26, 2025

Mr. Erik Van De Boogaard
Hernando County Construction Projects Coordinator
1525 E. Jefferson Street
Brooksville, FL 34601

Re: Hernando County Task Order No. 62 Additional Services #2

Mr. Van De Boogaard,

HDR Architecture, Inc. (HDR) is pleased to provide the following fee proposal for your consideration.

This Proposal contains the following:

- 1.0 Project Understanding
- 2.0 Scope of Services
- 3.0 Assumptions and Clarifications
- 4.0 Compensation

1.0 Project Understanding:

Existing Hernando Animal Shelter leadership and operations changed January 1, 2025 resulting a shift in priorities and operations efficiency to best fit the new responsible department. HDR and our design team are asked to relocate the new kennel building per attached exhibit A.

2.0 Scope of Services:

HDR shall provide architecture, civil engineering, structural engineering and MEP systems engineering for the above described project.

2.1 HDR shall continue finalization of the Construction documents for the kennel building with new site location.

2.2 HDR shall add a ramp and stair scope to connect the existing kennel building to the new kennel building per attached Exhibit B2.

2.3 Play yards are suggested to relocate further north to allow for the new kennel building to be sited per attached Exhibit B2

2.4 Following Schedule is anticipated, following NTP:

- 30% CD: 3 weeks
- 60% CD: 2 weeks
- 90% CD: 2 weeks
- 100% CD: 2 weeks

2.5 For Civil Engineering Scope of Services/Assumptions/Exclusions please see included Exhibit C.

2.6 For MEP Engineering Scope of Services/Assumptions/Exclusions please see included Exhibit D.

2.7 Structural engineering shall aid in development and completion of the ramp/stair components per attached Exhibit A.

3.0 Assumptions and Clarifications:

The following are our assumptions and clarifications which were included in the estimate of effort and our fees associated with the understood project scope as described above.

3.1 Design of the play yards is excluded from the scope of services, including utilities for play yards.

3.2 It is assumed that the general contractor will relocate the play yards with the owner.

4.0 Compensation:

Fees associated with the scope of services described above are as follows (please see attached Fee Schedule for more information):

Please see attached Exhibit B for fee breakdown per discipline.

Total Lump Sum Compensation Increase.....\$78,833.84

Reimbursable Expenses Allowance increase.....\$0

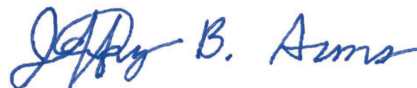
Printing, production, and any customary project related reimbursable expense are not included in the fee proposal and shall be invoiced per Hernando County's reimbursable policy. No additional reimbursable expense is anticipated via this Amendment thus original allowance is not increased.

We have enjoyed working with Hernando County on several past projects and we sincerely appreciate the opportunity to keep earning your confidence in our team. We look forward to continuing our professional relationship with the proposal outlined above. Please let me know if you have any questions.

Sincerely,



Drazen Ahmedic, AIA, CGC
Vice President

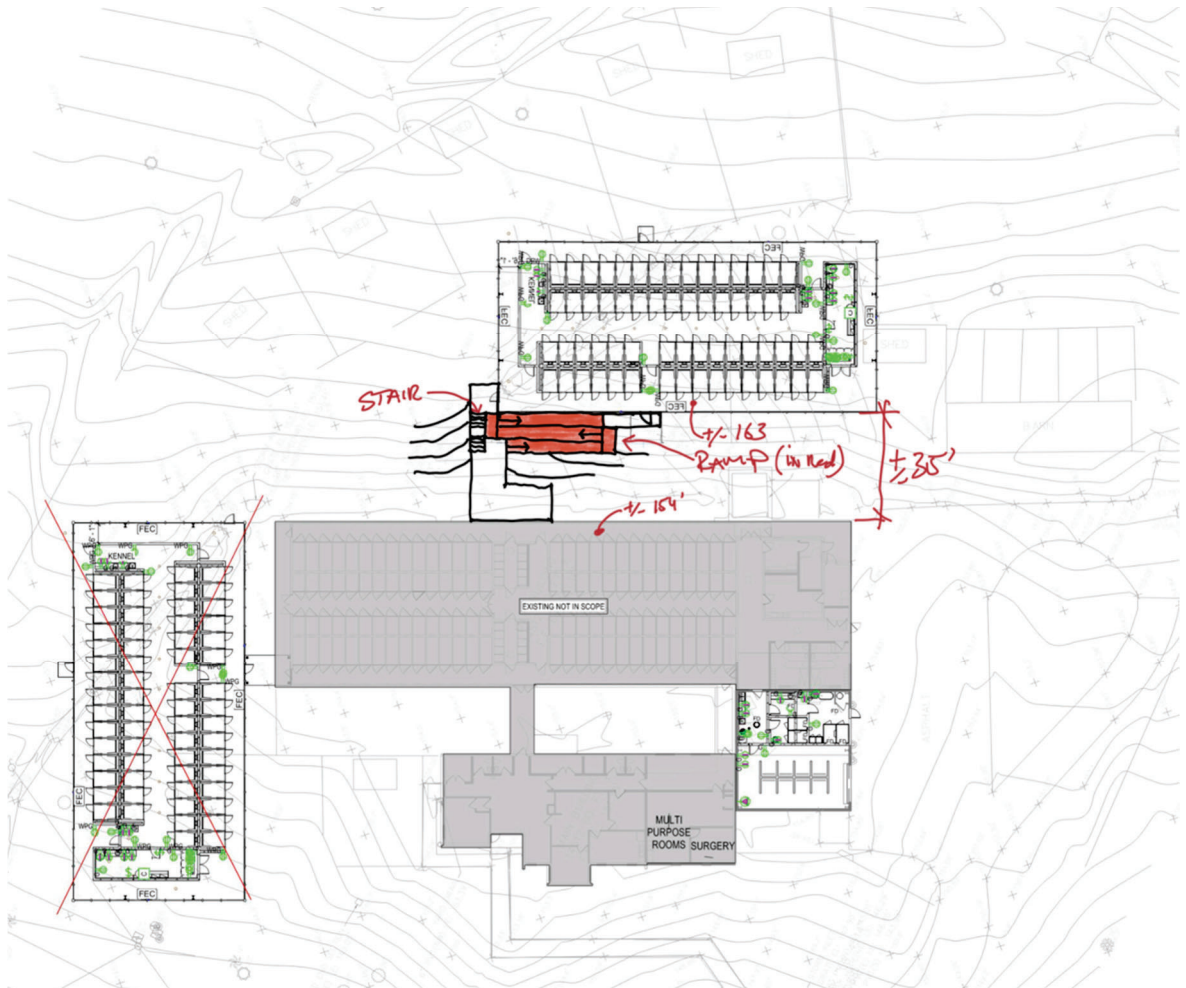


Jeffrey B. Arms
Vice President

Accepted by: _____ Signature: _____

Title: _____ Date: _____

Attachments: Exhibit B, Exhibit B2, Exhibit C, and Exhibit



Doc. ID: 14999 BOCC Approved 11/5/18


TASK ORDER No. 62[illegible]

SUB-TOTAL HOURLY COSTS	\$ 78,833.84
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Out-of-Pocket Expenses (actual cost - not to exceed) \$ _____

Miscellaneous Expenses (Subconsultant) \$ _____

NOT TO EXCEED TOTAL LUMP SUM COST	\$ <u>\$78,833.84</u>
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Firm Name: <u>HDR Engineering, Inc.</u> Signature: <u></u> <u>Jeffrey B. Arms / Vice President</u> (Printed Name and Title) Date: <u>02.26.2025</u>	<div style="text-align: center; border-bottom: 1px solid black; padding-bottom: 5px;"> HERNANDO COUNTY </div> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; border-bottom: 1px solid black; height: 40px; vertical-align: bottom;"> Department Name </td> <td style="width: 33%; border-bottom: 1px solid black; height: 40px; vertical-align: bottom;"> Authorized Signature </td> <td style="width: 33%; border-bottom: 1px solid black; height: 40px; vertical-align: bottom;"> Patty Hall Purchasing Coordinator </td> </tr> <tr> <td style="border-bottom: 1px solid black; height: 40px; vertical-align: bottom;"> (Date) </td> <td style="border-bottom: 1px solid black; height: 40px; vertical-align: bottom;"> (Printed Name and Title) </td> <td style="border-bottom: 1px solid black; height: 40px; vertical-align: bottom;"> (Date) </td> </tr> </table>	Department Name	Authorized Signature	Patty Hall Purchasing Coordinator	(Date)	(Printed Name and Title)	(Date)
Department Name	Authorized Signature	Patty Hall Purchasing Coordinator					
(Date)	(Printed Name and Title)	(Date)					

TASK ORDERS ARE TO INCLUDE: SCOPE OF SERVICE, PROJECT TIME FRAME, FEE QUOTATION PROPOSAL, AND ANY OTHER RELATIVE ATTACHMENTS. TASK ORDERS ARE TO BE SUBMITTED IN ONE (1) SIGNED ORIGINAL COPY WITH A PURCHASE REQUISITION TO THE PURCHASING AND CONTRACTS DEPARTMENT.

February 11, 2025

Drazen Ahmedic, AIA, CGC
HDR, Inc.
4830 W Kennedy Blvd. Suite 400
Tampa, FL 33609



RE: Kennel Addition at Hernando County Animal Services
Agreement for Additional Professional Services
Kennel Addition Re-Design & Access Drive
Coastal Proposal No. P-3699/24032

Mr. Ahmedic:

In accordance with our Agreement for Consulting Services, approved on September 20, 2023, Coastal Design Consultants, Inc. (Coastal) is requesting payment for the following additional professional services on behalf of HDR, Inc. (Client) for the fees stipulated herein. These fees are in addition to the Commercial Site Design and Permitting Services fees outlined in our original contract.

Project Description

Additional Services for the re-design of the civil site plan for the additional kennel building with associated access, utilities, stormwater, and parking improvements. The project area is the Hernando County Animal Services located at 19450 Oliver Street, Brooksville, FL 34601 (Hernando County Key: 00361236).

Scope of Work

.10 ADDITIONAL SERVICES

.10A-G were included under the original scope of services approved on September 20, 2023.
.10H was included under the scope of additional services for subsurface utility engineering dated October 22, 2024.

I) ADDITIONAL TOPOGRAPHIC SURVEY: (DC JOHNSON & ASSOCIATES, INC.)

- 1) Topographic Survey of the expanded survey area shown in Exhibit A in accordance with Minimal Technical Standards as set forth in Chapter 5J-17 of the Florida Administrative Code.
- 2) Elevation points based on the National American Vertical Datum of 1988 should be taken and recorded on the survey, at intervals sufficient to generate one (1) foot contours. A note stating the basis of the vertical datum and a conversion to National Geodetic Vertical Datum (NGVD 1929) shall be shown on the drawing. Where existing drainage features are located, including swales, ditches, channels, pond, etc., these areas shall be labeled accordingly, and additional shots shall be required along the top of bank and the top of slope. Contours should be generated on the survey at one (1) foot intervals extending a minimum 100 feet beyond the project boundary.
- 3) Existing property lines, existing platted lots with plat book and page number, existing platted and/or recorded easements for drainage and/or utilities, existing rights of way for roadway(s), pedestrian ways, bridle paths, bicycle paths, etc., within 200 feet of the project boundary should be identified.

- 4) Locate all visible evidence of underground and overhead utilities, (power, phone, cable, gas, etc.) within the project boundary and/or within right of way adjacent to the project boundary.
- 5) Locate all natural features within the project boundary including swales, ditches, depressions, lakes, marshes, swamps, watercourses, and/or other jurisdictional areas.
- 6) Locate the boundaries and show the acreages of wetlands and other surface waters within the project boundary as marked by others. Distinguish those wetlands and other surface waters that have been delineated by any binding wetland determination. Set up a new benchmark location per wetland area.
- 7) Locate and label the size of tree(s) ten (10) inches d.b.h. and larger within the project boundary including individual tree symbology and genus with common name. Information for trees should be provided within a legend and included on the survey.
- 8) Locate any landscape buffer(s) adjacent to the project site boundary(s) which appear to have been installed as a condition of a Land Development Code including all trees, bushes, and shrubs.

J) KENNEL ADDITION RE-DESIGN SERVICES:

- 1) Concept Design:
 - 2) The design shall consider local municipal, State, and Federal governing agency requirements.
 - 3) COASTAL shall review soils investigations and survey work as necessary for the engineering design.
 - 4) COASTAL shall review the Client's preliminary layout and prepare a Preliminary Site Plan for the additional kennel building with associated access, utilities, stormwater, and parking improvements development based on typical civil development standards and local municipal codes and ordinances.
 - 5) COASTAL shall process Civil site Preliminary Site Plan to the Client for Hernando County Animal Services (HCAS) plans review.
- 6) Design Development:
 - a) Based on the approved Preliminary Site Plan, COASTAL shall prepare approximate 60% (Design Development) Construction Drawings and Specifications to include the following:
 - i) Building location.
 - ii) Geometric and horizontal control.
 - iii) Building setbacks and easement requirements.
 - iv) Onsite wastewater collection and disposal system to within five feet of the proposed building addition and existing building connecting to the proposed, on-site lift station.
 - v) Onsite wastewater collection and disposal system from within five feet of the proposed building connecting to the existing onsite gravity sewer and lift station.
 - vi) Onsite potable water distribution system to within five feet of the proposed building addition connecting to the existing water distribution system located within the project boundary.
 - vii) Typical sections and miscellaneous details for proper installation for the proposed facilities.
 - viii) Stormwater Pollution Prevention Plan in accordance with governing agencies regulations.

- b) COASTAL attend meeting(s) with the Client and the Mechanical/Electrical/Plumbing (MEP) consultant requested to complete the scope of work included herein.
- c) COASTAL attend meeting(s) with the Client and HCAS as requested to complete the scope of work included herein.
- d) COASTAL shall process the 60% (Design Development) Construction Plan(s) to the Client for the HCAS plans review.

K) POND DESIGN (HYDROLOGY):

- 1) COASTAL shall perform the calculations necessary to evaluate the site hydrology.
- 2) COASTAL shall design the Retention/Detention Areas required for this Project.
- 3) COASTAL shall prepare permit submittal information including reports, exhibits, maps, calculations, and plans, as required by the SWFWMD and/or City of Brooksville.

L) ACCESS DRIVE:

- 1) COASTAL shall prepare Construction Plans and Specification for an asphalt access drive looping the existing and proposed buildings in general conformance with the local municipal, County, State, and Federal governing agency requirements.
- 2) The Construction Plans will provide detailed grading, drainage, and paving plans of access drive, fire lane access, and parking area improvements.
- 3) The access drive design elements shall include but not be limited to, the horizontal and vertical alignment, lane width(s), shoulder width, cross slope(s), side slopes, and ditches.

Fees to be paid

.10 ADDITIONAL SERVICES

I)	Additional Topographic Survey.....	Lump Sum:	\$ 6,000.00
J)	Kennel Addition Re-Design Services:		
	1) Concept Design	Lump Sum:	\$ 3,850.00
	2) Design Development	Lump Sum:	\$ 6,300.00
K)	Pond Design (Hydrology)	Lump Sum:	\$ 6,750.00
L)	Access Drive Design	Lump Sum:	\$ 8,500.00

Sincerely,

COASTAL DESIGN CONSULTANTS, INC.



Paul A. Manuel, PE
President



cc: Tad Rosché, AIA, CDT, HDR, Inc.

A PORTION OF
SECTION 33, TOWNSHIP 22 SOUTH, RANGE 20 EAST,
HERNANDO COUNTY, FLORIDA

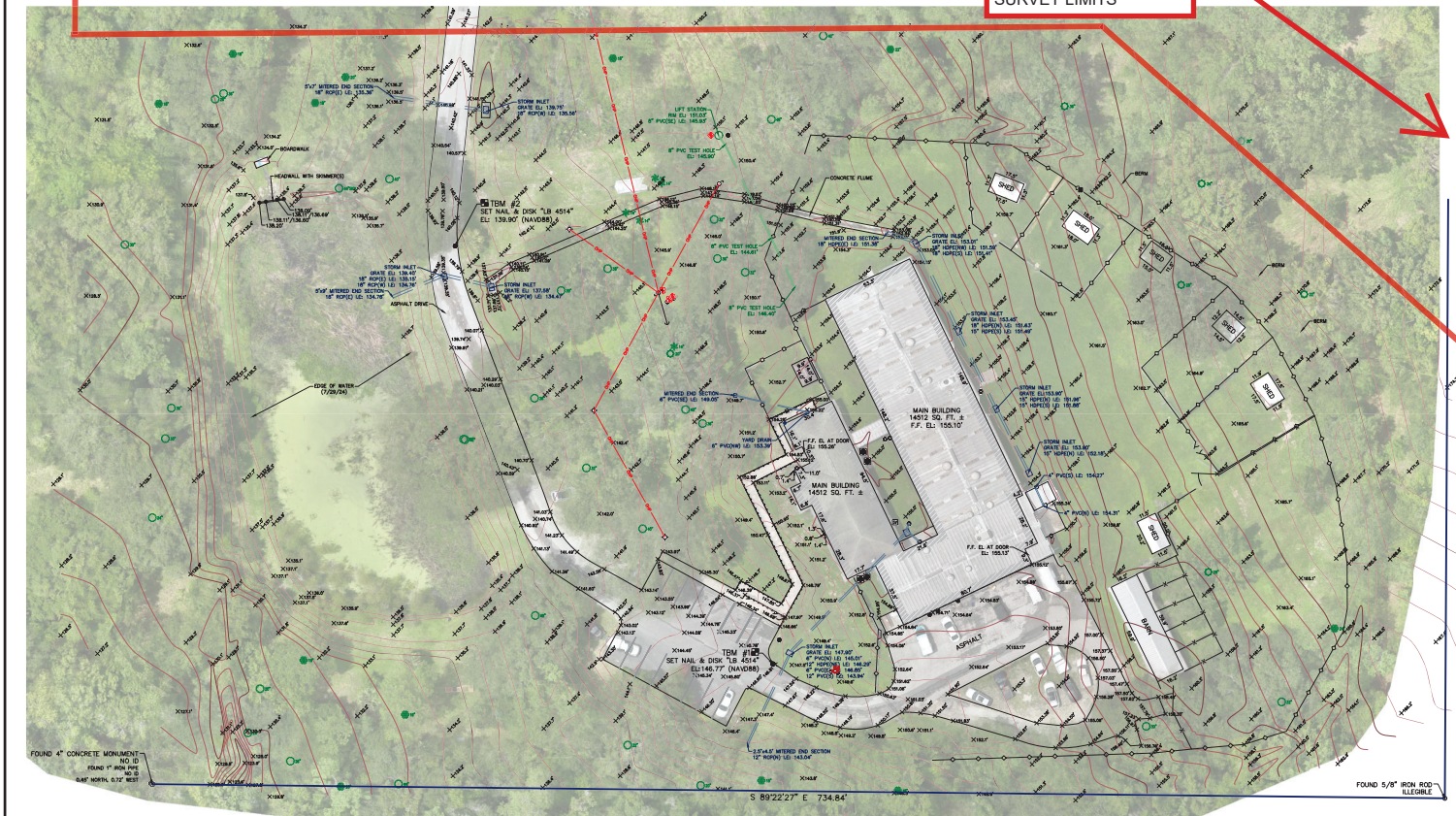
EXTEND SURVEY TO EXISTING
PROPERTY LINE APPROX 175'

EXTEND SURVEY ON EAST
SIDE MINIMUM 400'

NEED PROPERTY LINE
EXTENDED TO NEW
SURVEY LIMITS

EXTEND SURVEY ON EAST
SIDE MINIMUM 400'

NEED PROPERTY LINE
EXTENDED TO NEW
SURVEY LIMITS



LEGEND

- EL = ELEVATION
- LE = INVERT ELEVATION
- PVC = POLY-VINYL CHLORIDE
- RCF = REINFORCED CONCRETE PIPE
- CMF = CORRUGATED METAL PIPE
- HDPE = HIGH-DENSITY POLYETHYLENE PIPE
- PO = POWER POLE/TELEPHONE POLE
- LP = LIGHT POLE
- IK = ISOLATOR
- AC = AIR CONDITIONER
- C = CLEANOUT
- SV = SPRINKLER VALVE BOX
- LS = LIFT STATION
- CB = CIRCULATING BOX
- EV = ELECTRIC VAULT/HAND HOLE
- AOZ = AOK (TREE SIZE AS NOTED)
- PT = PALM TREE (SIZE AS NOTED)
- TR = TREE (SIZE AS NOTED)
- TV = TREE (UNKNOWN VARIETY)
- SP = SPOT ELEVATION
- CL = CHAIN LINK FENCE
- WF = WIRE FENCE
- V = VINE FENCE
- POW = POWER LINE



DATE	REASON	BY
18/6/24	ADDED SINGLE BOUNDARY LINE	CAC
27/7/24	REVISED F.F. EL	CAC
1/4/24	ADDED SANITARY INFORMATION	CAC

[illegible]

Andrew R. Ortiz
PLS/PSM License Number 7043
This survey conforms to the "Standards of Practice" set forth by the Florida Board of Standards and Practices in Chapter 33-17 Florida Administrative Code.

Administrative Code.



TOPOGRAPHIC SURVEY
MADE FOR
Coastal Design Consultants, Inc.
Hernando County Animal Services
Building Addition
PROJECT NO. 2024-021A01BG00001

PROJECT NO: 2024-021A01BG000001

SCALE: 1" = 30'

SHEET NO: 1 of 1

SURVEYOR'S NOTES:

1. Use of this survey for purposes other than intended, without written verification, will be at the user's sole risk and without liability to the surveyor. Nothing herein shall be construed to give any rights or benefits to anyone other than those certified to. The user must create a new survey for any use not intended for by the Florida Board of Land Surveyors in Chapter 50-17 Florida Administrative Code.
2. This survey was prepared without an abstract of title; therefore the undersigned does not warrant the accuracy or completeness of the information furnished herein pertaining to easements, rights-of-way, setback lines, agreements, reservations, or other similar matters.
3. No instruments of record reflecting easements, right-of-ways and/or ownership were furnished to the undersigned surveyor, as shown.
4. No underground installations, improvements or encroachments, have been located except those shown herein.
5. Elevation shown hereon are based upon North American Vertical Datum of 1988 (NAVD88), National Geodetic Survey benchmark "R 258", located in Hernando County, Florida. Established elevation is 105.00 feet (NAVD88).
6. Subject property appears to be in Flood Zone "C" according to FEMA Flood Insurance Rate Map Panel No. 120503C1014D, dated 2/2/2012.
7. Subject property may contain lands that are subject to jurisdiction or restriction by one or more of the following agencies: Army Corps of Engineers, Southwest Florida Water Management District (SFWF.WMD), or Florida Department of Environmental Protection (F.D.E.P.).
8. Aerial photograph shown herein was taken at the date of field survey.

20 February 2025 – Additional Services Fee Request

Mr. Drazen Ahmedic, AIA, CGC
HDR
4830 W. Kennedy Blvd., Suite 400
Tampa, FL 33609-2548

Ref: Professional Services Fee Proposal – MEP/FP Design Engineering
Hernando County Animal Shelter Renovation and Expansion
Building Shift and MEPFP Mods to Accommodate this Change
Brooksville, FL 34601

Dear Drazen:

Following you will find our additional service fee request due to shift in building locations
Our fee for this effort will be \$6,170.00 and has been based on the following man hours:

Project Manager	2 Hours x \$210 = \$ 420
Mech, PE	4 Hours x \$195 = \$ 780
Mech, Sr Design	2 Hours x \$170 = \$ 340
Tech, Design	2 Hours x \$170 = \$ 340
Elect, PE	2 Hours x \$195 = \$ 390
Elect, Sr Design	8 Hours x \$170 = \$1,360
Plumbing Design	12 Hours x \$135 = \$1,620
CAD	8 Hours x \$ 80 = \$ 640
Clerical	4 Hours x \$ 70 = \$ 280
Total Fee	\$6,170

Reimbursable Expense:

Printing / Shipping to be billed as a Direct Expense at Actual Cost.

Additional Expenses:

Services required beyond basic scope shall be negotiated on an as needed basis at which time a proposal for additional services will be provided.

OCI ASSOCIATES

600 S Orlando Ave, Maitland, FL 32751 | 407-332-5110 | www.ociassociates.com
Orlando. Ft. Pierce. Ft. Myers. West Palm Beach. Tampa. Washington DC. Miami. Dallas. San Francisco. Sarasota.

Additional Expenses / Exclusions:

- Contractor As-Builts
- Design Changes after Issue and Approval of Intermediate Design 60%.
- Energy Modeling
- LEED Design / Coordination Efforts
- Rational Analysis
- Value Engineering



Thank you very much for extending this opportunity to us. Should you have any questions or require further clarification, please do not hesitate to call.

We sincerely look forward to working with you on this project, as well as, future endeavors.

Accepted by:

OCI Associates, Inc.

A handwritten signature in blue ink, appearing to read 'Randy Stewart', written over a white background.

Randy Stewart
Principal



OCI ASSOCIATES

600 S Orlando Ave, Maitland, FL 32751 | 407-332-5110 | www.ociassociates.com
Orlando. Ft. Pierce. Ft. Myers. West Palm Beach. Tampa. Washington DC. Miami. Dallas. San Francisco. Sarasota.

OCI Associates
Hourly Rates

<u>CLASSIFICATION</u>	<u>HOURLY RATE</u>
Principal	\$210.00/hour
Registered Professional Engineer	\$195.00/hour
Senior Project Manager / Engineer	\$170.00/hour
IT / AV Systems Design Engineering	\$170.00/hour
Lighting Design Engineering	\$170.00/hour
Project Engineer	\$135.00/hour
Senior Designer	\$110.00/hour
Designer	\$ 90.00/hour
CAD Operator	\$ 80.00/hour
Clerical	\$ 70.00/hour