

ADDENDUM NO. 2
Dr. Joyce M. Cusack Resource Center
CITY OF DeLAND
BID NO. 19-09
February 13, 2019

The following items are clarifications, corrections or deletions to the contract documents. **THIS ADDENDUM TAKES PRECEDENCE OVER THE ORIGINAL PARTS OF THE CONTRACT DOCUMENTS.**

All the parts of the contract documents, not specifically modified by this or other addenda, remain in full force and effect.

Contractors shall thoroughly familiarize themselves with the contents of this addendum before submitting bid proposals. **IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO INFORM THE SUBCONTRACTORS, SUPPLIERS, MANUFACTURERS AND OTHER PARTIES PARTICIPATING IN THE WORK OF APPLICABLE REQUIREMENTS IN THIS ADDENDUM.**

Contractors shall acknowledge receipt of this addendum, identified by number and date, on their bid proposal. Failure to acknowledge receipt of addendum may be grounds for rejection of the bid proposal.

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1. The bid date for this project is hereby extended until Thursday, March 21, 2019 at 3:00 PM. The revised deadline for questions shall be Friday March 15, 2019 at 4:00 pm. Bidders are reminded to deliver their bids prior to this time to the second-floor reception desk at DeLand City Hall, 120 S. Florida Ave., DeLand, FL 32720.
 2. Responses to questions received to date and after Addendum No. 1 are as follows:
 - a. Finish Schedule shows both LVT and Carpet for flooring in Corridor 17. Please advise which is correct. *The interior corridors should get vinyl (LVT) only.*
 - b. Finish Schedule shows both Concrete and Ceramic tile for flooring in Kitchen 03. Please advise which is correct. *The kitchen shall have ceramic tile only.*
 - c. Finish Schedule shows Ceramic Tile for flooring on both Exterior Porches 01 & 16. Please confirm if this is correct. *The front porch (01) and canopy area (16) shall have broom finished concrete.*
 - d. Sheet E201 shows the title for the "Light Fixture Schedule" but none is provided. Please clarify. *Light Fixture Schedule was provided on Sheet E201 with the first addendum.*
 - e. Can't locate on Civil Sheets where the fire line for the sprinkler system is to tie into the building and hook up. *Water service will be provided to the building south property boundary by others. The attached sketch depicts approximate locations of the fire and domestic service connections.*
 - f. Can't locate any details on piping size or routing from the downspouts to the retention pond. *Please see a 12" roof drain line on sheet 6 that runs along both the*

north and south side of the building to collect water from the downspouts and convey it to the pond.

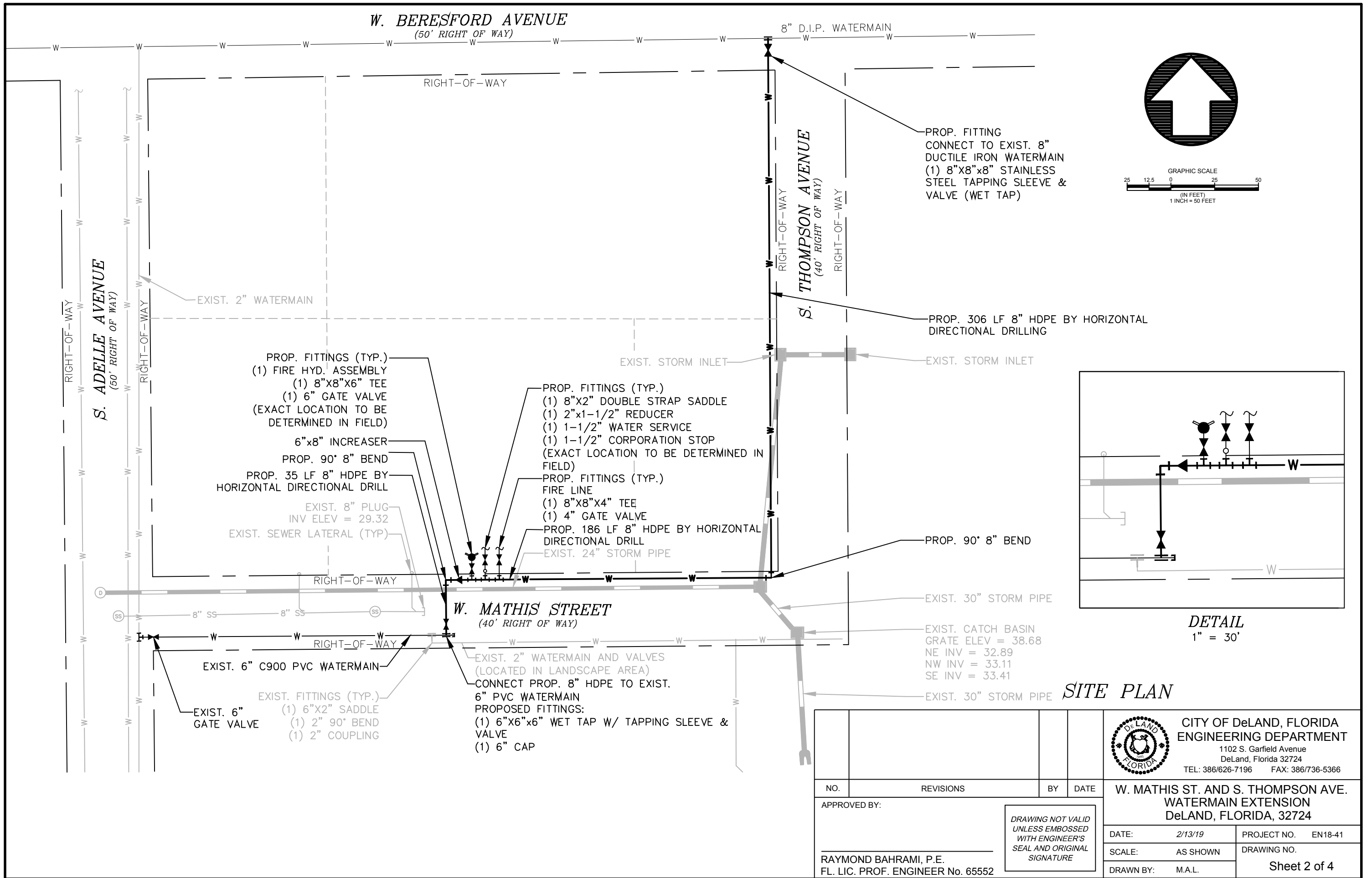
- g. Is there a basis of design or manufacturer list for the Vinyl Tile flooring? *Attached is revised specification 09 65 00 Resilient Flooring with a manufacturer listed*
- h. On the prefinished doors what material is to utilized? (ie: maple, cherry, oak, etc...). Are the prefinished doors to be a solid raised panel door or plywood door? *Material for prefinished doors shall be Maple. Solid stave plywood doors are intended.*
- i. Pg 00100-2 CDBG Form Section 3 Certification and existing workforce. What does that have to do with anything on bid day? *Form Section 3 Certification is only required from the General Contractor on Bid Day. The subcontractor's forms may be submitted at a later date.*
- j. CDBG Form-Minority&Women Reporting Form? *The MWBE Form is required from the General Contractor only and the subcontractor's forms can be submitted at a later date.*
- k. Pg 00221-2 E 4.6 would indicate list of sub's within 2 business days and not with the bid doc's? *To clarify, the list of subcontractors that will be used on the project must be submitted within two days of the Architect's request.*
- l. It's really unclear exactly what is required with the actual bid. If you look at the page I referenced, it would appear that those forms are required with the bid. *The list of documents that are required to be submitted with the proposal are listed on Page 00100-2 of the Bid Form. Also, we are still receiving bids up to 10 minutes prior to bid time. That would make impossible to burn a CD or Stick while someone is sitting in a car waiting for the final numbers. We do a lot of work with the county and ask for the electronic copy within 24 hours after the bid. A CD or USB Drive would be appreciated at bid delivery time; however, we do realize that final numbers are provided close to the submission time. We ask that a CD or USB drive be submitted within 48 hours after the bid opening.*
- m. On page E101 it calls for an overhead service. On E301 it shows underground service to the pole. Please clarify if they want overhead or underground. *Please provide underground service from the pole to the building.*
- n. Can the city provide a cost for the building permit or can an allowance be provided? *Yes. Bidders shall include an allowance of \$15,000 for building permit fees. Allowance shall be adjusted following award as necessary to reimburse contractor for actual permit fees charged with no markup.*
- o. Page L1 & L2; plant list on L1 calls out trees as DBH, L2 note 9 calls for 6" & 12" high for caliper. Which one governs? *The plant list governs. The City code requirement is per DBH*
- p. The building type is III b per the 2017 electrical code cable type NM is legal to install in this type of construction. It does meet 16120.1.01 and 2.01 as he conductors are THHN 600v rated. The spec does not specifically exclude or mention of this type of wiring. Is it acceptable to run NM cable? *NM cable is not mentioned in documents, and is not acceptable on this project. Please refer to sheet E002 specifications section 16111 (1.01)(A) ALL WIRES AND*


CABLES SHALL BE RUN IN CONDUIT, WHICH SHALL BE STANDARD HEAVY WALL, INTERMEDIATE, OR ELECTRIC TUBING (EMT). RIGID PVC CONDUIT MAY BE USED FOR UNDERGROUND WORK IF APPROVED BY LOCAL CODE.

- q. The lighting schedule, does not have pole lights or the wall packs on E200
They were not part of the addendum, All it says is: 1 type 3 LED fixture on a pole mounted 20' above grade, 1 type 4 same as above and 4 type 3 LED wall packs but only 2 locations, Please advise required fixtures. *Pole lighting is listed on Light fixture schedule on sheet E200 issued on 11/27/2018. Refer to fixture schedule on sheet E201 issued under addendum for wall mounted exterior sconces.*
Is foam in place insulation required in CMU walls that have rigid insulation called out? *Foam in place insulation is required in all exterior masonry walls, regardless if rigid insulation is called out.*

3. Estimated project cost is \$650,000-\$700,000.

END OF ADDENDUM



 CITY OF DeLAND, FLORIDA ENGINEERING DEPARTMENT 1102 S. Garfield Avenue DeLand, Florida 32724 TEL: 386/626-7196 FAX: 386/736-5366			
NO.	REVISIONS	BY	DATE
APPROVED BY:			
RAYMOND BAHRAMI, P.E. FL. LIC. PROF. ENGINEER No. 65552		DRAWING NOT VALID UNLESS EMBOSSED WITH ENGINEER'S SEAL AND ORIGINAL SIGNATURE	
W. MATHIS ST. AND S. THOMPSON AVE. WATERMAIN EXTENSION DeLAND, FLORIDA, 32724			
DATE:	2/13/19	PROJECT NO.	EN18-41
SCALE:	AS SHOWN	DRAWING NO.	
DRAWN BY:	M.A.L.	Sheet 2 of 4	

SECTION 09 65 00
RESILIENT FLOORING

PART 1 GENERAL

1.01 SUBMITTALS

- A. Product Data: Provide data on specified products, describing physical and performance characteristics; including sizes, patterns and colors available; and installation instructions.
- B. Selection Samples: Submit manufacturer's complete set of color samples for Architect's initial selection.

1.02 FIELD CONDITIONS

PART 2 PRODUCTS

2.01 TILE FLOORING

- A. Vinyl Tile: Printed film type, with transparent or translucent wear layer.
 - 1. Manufacturer:
 - a. Johnsonite, a Tarkett Company: www.johnsonite.com
 - 2. Substitutions: See Section 01 60 00 – Product Requirements.
 - 3. Minimum Requirements: Comply with ASTM F1700, of Class corresponding to type specified.
 - 4. Critical Radiant Flux (CRF): Minimum 0.45 watt per square centimeter, when tested in accordance with ASTM E 648 or NFPA 253.
 - 5. Mold and Microbial Resistance: Highly resistant when tested in accordance with ASTM D6329; certified in accordance with UL 2824.
 - 6. Plank Tile Size: 4 by 36 inch.
 - 7. Wear Layer Thickness: 0.020 inch.
 - 8. Total Thickness: 0.125 inch.
 - 9. Pattern: as selected by architect from manufactures standard colors.

2.02 STAIR COVERING

- A. Stair Treads: Vinyl; full width and depth of stair tread in one piece; tapered thickness; nosing not less than 1-3/4 inch deep.
 - 1. Minimum Requirements: Comply with ASTM F2169, Type TV, vinyl, thermoplastic.
 - 2. Nominal Thickness: 0.1875 inch.
 - 3. Nosing: Square.
 - 4. Style: Contrasting color abrasive grit strips full width.
 - 5. Color: Solid.
- B. Stair Risers: Full height and width of tread in one piece, matching treads in material and color.
 - 1. Thickness: 0.080 inch.
- C. Stair Stringers: Full height in one piece and in maximum available lengths, matching treads in material and color.
 - 1. Nominal Thickness: 0.080 inch.
 - 2. Pattern: Solid color.
- D. Stair Nosings: 1-1/2 inch horizontal return, 1-1/8 inch vertical return, full width of stair tread in one piece.
 - 1. Material: Rubber.
 - 2. Pattern: Smooth.
 - 3. Color: Solid color.

2.03 RESILIENT BASE

- A. Resilient Base: ASTM F1861, Type TV, vinyl, thermoplastic; top set Style B, Cove.
 - 1. Critical Radiant Flux (CRF): Minimum 0.45 watt per square centimeter, when tested in accordance with ASTM E 648 or NFPA 253.
 - 2. Height: 4 inch.

3. Thickness: 0.125 inch thick.
4. Finish: Satin.
5. Length: Roll.
6. Color: Color as selected from manufacturer's standards.
7. Accessories: Premolded external corners and internal corners.

2.04 ACCESSORIES

- A. Subfloor Filler: White premix latex; type recommended by adhesive material manufacturer.
- B. Primers, Adhesives, and Seam Sealer: Waterproof; types recommended by flooring manufacturer.
- C. Moldings, Transition and Edge Strips: Same material as flooring.
 1. Reducer Strip: Beveled edge for resilient flooring; 1/8" butting edge
 - a. Color: Color as selected from manufacturer's standards.
 2. Reducer Strip: Carpet Reducer
 - a. Color: Color as selected from manufacturer's standards.
 3. Transition Strip: Carpet to Tile
 - a. Color: Color as selected from manufacturer's standards.
- D. Filler for Coved Base: Plastic.

PART 3 EXECUTION

3.01 INSTALLATION - GENERAL

- A. Install in accordance with manufacturer's written instructions.
- B. Spread only enough adhesive to permit installation of materials before initial set.
- C. Fit joints and butt seams tightly.
- D. Set flooring in place, press with heavy roller to attain full adhesion.

3.02 INSTALLATION - TILE FLOORING

- A. Mix tile from container to ensure shade variations are consistent when tile is placed, unless otherwise indicated in manufacturer's installation instructions.
- B. Lay flooring with joints and seams parallel to building lines to produce symmetrical pattern.

3.03 INSTALLATION - RESILIENT BASE

- A. Fit joints tightly and make vertical. Maintain minimum dimension of 18 inches between joints.

3.04 INSTALLATION - STAIR COVERINGS

- A. Install stair coverings in one piece for full width and depth of tread.
- B. Install stringers configured tightly to stair profile.
- C. Adhere over entire surface. Fit accurately and securely.

END OF SECTION