EXHIBIT A-5

LIST OF ALLOWANCES, EXCLUSIONS, AND CLARIFICATIONS

PROJECT: Dixie Highway/Atlantic Blvd. Improvements

City Project #19355 (POMP-002)

SUBMITTED TO: City of Pompano Beach

[SEE ATTACHED]

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LIST OF ALLOWANCES, EXCLUSIONS, AND CLARIFICATIONS



PROJECT: Dixie Highway/Atlantic Blvd. Improvements City Project #19355 SUBMITTED TO: City of Pompano Beach PRICING STATUS: Segment #2 (Dixie Highway) Wednesday, May 18, 2022 COST OF WORK

	DESCRIPTION					SEPARATED BUDGET COST				
Item #		QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	CITY BUDGET COST	SURTAX BUDGET COST	CBE (included in Surtax budget)	Subs	COMMENTS
1	Builders Risk, Builders Risk Deductibles, and Misc. Allowance for Unforeseen Items (Surtax)	1	AL	\$125,000.00	\$125,000.00		\$125,000.00		City	

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19	Asphalt work for MOT - Demo and Temporary Patch Median To Allow for Vehicle Traffic Per Phasing Plan	1	AL	\$275,000.00	\$275,000.00		\$275,000.00	\$250,000.00	Ranger	



General

- 1 Permit Fees: An Owner controlled permit allowance is included with this proposal. All permits obtained by Whiting-Turner will be reimbursed from the permit allowance.
- ² Should actual quantities installed or scopes of work vary from the schedule of values (SOV) the difference will be deducted/added to the construction contingency. The Contract is a GMP contract, not a line item GMP contract. If there is budget left over from one line item, or contingency, that can help fund another line item that is over budget, but still within the GMP, budget can be reallocated. Change orders are for added scope or acceleration of schedule.
- 3 Impact Fees are excluded and are by Owner.
- 4 All unidentified utilities in conflict with the scope of work, that impact the project, will incur additional costs. Costs associated with unidentified utilities will be reimbursable.
- 5 Excludes any hazardous materials, asbestos removal, buried trash, or special handling of ground water due to near-by contamination. Nearby ground water contamination has been identified. No direction is yet known on the potential impact; an allowance has been included.
- 6 Excludes any improvements outside of the right-of-way or any conditions that may require additional improvements on private property.
- 7 We assume that no part of the project is located within a wellfield zone.
- 8 All material and workmanship is warranted for (1) year from substantial completion date for that segment of work.
- 9 GMP Cost does not include any design or engineering.
- 10 The budget has not assumed that premium time will be worked, except during the four week period on Atlantic when the FEC has Atlantic completely closed. During the FEC work, it is assumed the FEC will close Atlantic from Dixie to Cypress, both east and west bound directions, for a period of 4 weeks. The project sitework crews will have the option to work 24/7 as needed to complete the curb and asphalt work from the east side of the tracks to Cypress while the FEC has it closed down.

As in Segment #1, much of the paving operation may be performed at night; and we assume that the City will allow a 2nd shift to take place after normal working hours, should that be necessary to maintain the schedule.

Night and weekend work may also occur for road crossings, at drive entries, to makeup time lost to weather or otherwise.

- 11 Project is priced with 1 mobilization per segment and continuous operations. Additional mobilizations or delays to construction beyond WT's control are excluded.
- 12 This budget is based on current market rates as of the date of this GMP. Any future cost escalation may be deducted from the Owner Allowance. Should they apply, Asphalt and fuel price adjustments per the FDOT guidelines, would be an example of cost escalation.
- 13 We have assumed that an empty lot owned by the City/ CRA located adjacent to the limits of construction can be utilized as a staging/lay down area during all phases of construction at no cost to the project.
- ¹⁴ The Owner Contingency Allowance amount includes consideration for the following items, among others: Overmill for existing asphalt cracks, Asphalt at areas overmilled due to existing cracks, Repairs or delays due to FPL's operations including sod/sidewalk repairs (\$60,000), Additional Mast Arm design changes under review by Broward Co. and cost escalation. Should the cumulative total for the "Allowance" items exceed the budgeted amount, then the additional amount will be reimbursed as unforeseen conditions. Regarding material escallation, suppliers will provide reasonable documentation for any cost increase from the date of the GMP proposal.
- 15 Prices were based on using recycled Asphalt products (RAP) unless otherwise specified. The asphalt thickness was based on average thickness (not minimum) unless otherwise specified.
- 16 Price is subject to change if prevailing wage rates are required.



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- ['] Builders Risk Insurance (BRI): An allowance is included for this insurance ONLY for the County Surtax portion of the budget. In regard to the City's budgeted portion of the project, the City has determined that BRI is not required for the City Budgeted scope of work. It is agreed that any typical BRI costs for incidents such as terrorism, earthquake, fire, vandalism, wind, theft, etc., will be reimbursed through the Owner Contingency Allowance or treated as a reimbursable unforeseen condition. Should BRI insurance be provided, the cost for deductibles will be paid from the Owner Contingency Allowance or treated as a reimbursable unforeseen condition.
- 18 Concrete procurement: Concrete suppliers have been unreliable recently. The contract schedule has assumed that the concrete supply will return to normal by the time construction starts. If that is not the case, such impacts will be tracked and the corresponding delays will be added by change order to the schedule by the City. An allowance of 20 work days (about one month) is included for this or other related COVID delays.
- 19 We have priced the sidewalk and all concrete as 3,000 psi concrete. We are preparing a related RFI, but if 4,000 psi concrete is required per a note on the Hardscape plans, additional costs will come from the Construction Contingency.
- ²⁰ Pricing for this Segment #2 is based on the attached drawing log. Pricing for Segment #3 is excluded.
- 21 Refer to the attached schedule for overall anticipated project durations, schedule assumptions, and phasing. The schedule is based upon starting work in November 2022 as indicated in the attached schedule.
- ²² FEC railroad allowance is not based on a written FEC commitment and will be adjusted once pricing is provided by the FEC. If the FEC pricing exceeds the allowance amount, then the additional amount will be reimbursed as an unforeseen condition.
- Regarding Article 1.1.1 of the County Surtax Agreement, Whiting-Turner uses CMiC as the project management software instead of Prolog or other referenced software. Through standard CMiC procedures, Whiting-Turner has satisfied the related requirements of the City of Pompano Beach in the past, as well as many other prominent clients, and without a better understanding of the use for the software as described below, the City and Whiting-Turner have agreed not to add potentially unnecessary cost of Converting the management software to Prolog or committing staff resources in a way differently than Segment one of Dixie Highway was managed. No costs have been included in the GMP for satisfying this article beyond the management software and procedures that Whiting-Turner has provided on other City of Pompano Beach projects, and should such costs be required, they will be reimbursed as an unforeseen condition.
- 24 The county agreement ammendment applies only to that portion of the work funded by broward county surtax funds in the amount of \$14,070,556.30. The agreement dues not apply to the scopes of work funded otherwise.

Maintenance of Traffic

- 25 Atlantic and Dixie will be under construction with lane closures at the same time during construction. Atlantic's median will be temporarily demolished and paved over to allow for traffic use. The traffic on Atlantic will be diverted into two lanes west bound and two lanes east bound on the west side of Dixie when possible; however, on the east side of the Atlantic/ Dixie Intersection, the traffic will be reduced down to one lane of travel in both directions during construction. Dixie will require one lane of travel north bound and one lane of travel south bound during construction.
- All businesses in the area of construction will remain open during construction and have vehicular and pedestrian access coordinated.
- 27 VMS boards are included for the duration of construction and 2 weeks prior to construction.
- A line item is included for off-duty law enforcement officers to help with traffic control. It is assumed the officers will be needed at the start of each area and not the full duration of the project.

Earthwork

29 Clearing and grubbing items limited to hardscape and drainage (only).



Roadway Reconstruction / Striping

- 30 Limerock base has been quoted for curb pads as an equal option to the black asphalt per plans.
- ³¹ We have anticipated the existing concrete handholes for the electrical/signalization systems will be un-salvageable and will require replacement/re-setting in the new concrete or paver block areas.
- 32 Milling and paving east of Cypress Rd. is limited to 2" (includes 1" Type SP 9.5 & 1" FC 9.5).
- 33 Milling/overlay may be conducted at night with rolling MOT and Flagmen for the full length of the project.
- 34 Removal/replacement of sidewalks, etc. is limited to what is shown on plans, harmonization to existing conditions is excluded.
- 35 Includes the entire area of Dixie & Atlantic overbuild (tonnage) in the Dixie portion.
- 36 Includes temporary striping, delineators, and signage.
- 37 Includes asphalt quality control inspection at the plant.
- 38 New signage will be installed per Broward County standards, except multi-post signs which will be installed per FDOT standards.
- 39 Relocated sign pricing includes re-use of all existing material, this excludes any new material to upgrade, change, repair or modify the sign to repair or bring to current codes.
- 40 The limits and location of Bike Lane Green paint pattern on the asphalt is not defined on the plans; this quantity is our projection only, and is therefore subject to change.

Water/Drainage/Sewer

- 41 The relocation of the existing fire hydrant includes an additional 6" gate valve, approximately 40-50' of 6" dip, and a 6" MJ 90 bend. Assumed the existing valve is not leaking and is restrained to the tee.
- 42 Include three (3) 2" irrigation connection taps, existing main sizes are not indicated on the plans. Taps predicated on being located in the "green" areas or outside of pavement. The maximum main connection size is 12".
- 43 Excludes televising the drainage system before and/or after construction.
- 44 Cleaning of water, sanitary, and storm is excluded from this scope of work.
- ⁴⁵ We understand the City has recently cleaned the stormwater system in the vicinity of our work, as such, we are assuming the storm system is clean enough and we have excluded the \$174,000 initially budgeted for this activity.
- 46 Improvements to the water and sanitary sewer system are excluded; none are shown on the design documents.

Site Furnishing

- 47 Prices for bike racks, benches, and trash containers are based on Landscape Forms furnishings. There is a discrepancy in the unit prices between the Atlantic and Dixie subcontractor's installation price that we will revisit prior to subcontract awards. We also will evaluate the options available for securing today's pricing on these products, which will not be needed until late in the project, vs procuring them promptly and then having to store them, as long term storage would be more costly than anticipated in this pricing. We will approach them about holding their price if there can be an agreement on a fair deposit.
- 48 We exclude the Bus Shelter structures, which we understand to be by others. This bus shelter exclusion applies to its components as well as the structure, all lighting, and solar powered components. We have included the bus shelter concrete pads, but do not include any mounting hardware or shelter work. Existing Bus Shelter removal and installation is excluded, by the City.
- 49 Detailed layout for the bike rack installation was not provided, we have assumed two (2) racks per pad area.

Landscape

50 Maintain Landscape from time planted until 1 year after Substantial Completion.

Irrigation

- 51 The cost to use City water to irrigate is included as an allowance item.
- 52 All costs associated with unidentified irrigation relocations will be deducted from Owner allowance.

Electrical

53 Excludes all costs associated with the relocation of existing utilities and poles (FPL/Comcast/ATT/TECO Peoples Gas, etc.).



- 54 Exclude any and all FPL work (conduit, handholes, poles, light fixtures, wiring, trenching/boring, etc...). FPL existing material removal and new material installation shall be by FPL under direct City contract.
- 55 Engineering for electrical scopes will be by the City/Electrical Consultant. We have excluded any and all required engineering.
- 56 Utility fees by Owner.
- 57 A foundation design for the existing roadway sign structures will need to be provided as there is no detail given in the current signage or signal drawings. We are planning to reuse the existing foundations. We will send an RFI on this issue.