

**PUBLIC NOTICE OF ADDENDUM
FOR
BYPASS DRIVE IMPROVEMENTS 15-0021-EN**

FOR: ALL CONCERNED PARTIES

DATE: APRIL 2, 2021

RE: BYPASS DRIVE IMPROVEMENTS 15-0021-EN - RESPONSE TO REQUESTS FOR INFORMATION

ADDENDUM 1

THIS IS PUBLIC NOTICE THAT ADDENDUM 1 HAS BEEN PROVIDED FOR ALL CONCERNED PARTIES REGARDING BYPASS DRIVE IMPROVEMENTS 15-0021-EN IN RESPONSE TO REQUESTS FOR INFORMATION.

Keystone Excavators

The sidewalk units are different between 4' wide and 5' wide sidewalk, LF and SF. Please advise.

Five foot sidewalk will be revised from Linear Feet to Square Feet.

There is not an item for survey and as-builts, can an item be added for this work?

The City will provide for both construction layout and as-built drawings. The Contractor will be required to develop and maintain accurate redline drawings during construction.

Can a detour setup and road closure be used for either road or will traffic need to be maintained on them?

Shall be maintained. Full road closure for Bypass Drive and Druid Road will not be allowed.

For the businesses on the road, will it be required to maintain one entrance open for access at all times?

MOT shall be set up for local traffic only including Business access at all times.

Please provide a maintenance of traffic plan for this project.

The contractor is responsible for providing an MOT plan. The MOT plan shall be submitted to the City for review and approval.

What is the engineer's estimate for this project?

Per Florida Statute 337.168(1),

A document or electronic file revealing the official cost estimate of the department of a project is confidential and exempt from the provisions of s. 119.07(1) until the contract for the project has been executed or until the project is no longer under active consideration.

This information will be withheld until after the Award of Bid.

Kamminga & Roodvoets

Per section 403-3.1, Testing of Gravity Sewers, a 24 hr infiltration/exfiltration test is required on gravity sewer lines. This testing application should not apply to this sewer installation, for the existing active sewer is being removed, bypassed and the new sewer installed and activated at the same time. The spec also states that this test will be performed at the discretion of the engineer. Please advise if this test is required, for the will be a significant cost to bypass all laterals and sewer mains for 24 hrs.

Infiltration/exfiltration testing will not be required. However, video w/mandrill test will be needed.

Should pay item 4.2, 5' Sidewalk, be by the SF and not LF? All other concrete items are by SF.

Five-foot sidewalk will be revised from Linear Feet to Square Feet.

Can Bypass Dr. be closed to local traffic only, as long as business have vehicle and pedestrian access, for there are no MOT plans?

Yes, but contractor to provide an MOT plan.

Is a signed and sealed MOT plan required or can FDOT Index's be used?

Signed & sealed MOT will be required.

Will DEP clearance be required for the WM offsets? Typically, when an offset is less than 50 feet clearance is not required.

DEP clearance will not be required. Bactees will be required but will be sampled by the city utility department.

At station 10+00 on page 6 the plans call for the removal of a 200-sf asphalt drive apron, google earth shows a concrete sidewalk to a concrete apron much like the next driveway entrance at 11+70 where it does not call for removal of the apron just the sidewalk.

The apron shall be removed at limits shown on plans. Construction plans will be revised to show concrete apron at station 10+00.

Can you provide the quantity of existing underdrain to be removed or provide a pay item? There is no way of knowing what is in conflict prior to surveying the project.

All existing underdrains as shown on demo plan shall be removed. No quantities or a separate pay item will be provided.

Are ADA Tiles required on the new sidewalk or new pedestrian ramps? There are none shown. If they are required can a bid item or quantity be provided?

There are 10 pedestrian ramps with detectable warnings (ADA Tiles) as indicated in Bid Tab. Locations of ramps/tiles are as shown on construction plans.

There are pay items for the thermoplastic striping. How are we paid for the temp to perm striping?

Temporary striping shall be included as part of the overall cost of project striping.

There are notes in the plans that say a Water Main Bypass will be required for the offsets. Yet there are pay items for line stops. If we are to use the line stops to install the offset why is a bypass required? It would take longer to install the bypass than it would to perform the offset using the line stops.

The 6" bypass is required to maintain water service to the southern development during 10" WM (offset) installation. The developments water main system is (dead-end type) not back fed.

Does the 16" & 18" DIP Storm Pipe Need to Be Wrapped in poly? If so what color?

Polywrap is not required.

The description of ST-7, on plan sheet 7, shows installing 8' of 18" RCP going to the east but the invert elevation shows it going to the west. Does the new pipe go east towards the wetland and are we connecting to existing pipe with a collar?

Yes, proposed pipe heads east toward proposed headwall. Plan sheet to be revised.

On sheet number 7 at station 0+70 there is a road to a trailer park I believe the road name is Second Street, where will the cost of the repair of this road be covered at?

This shall be paid for per line Item 2.8 as shown in the bid quantities.

What type of handrail is required in the headwall at ST-7? The FDOT sheets refer you to the plans for the type of handrail.

Reference FDOT Pipe Guiderail (Aluminum), Index 515-070, Sheet 1 & 2 of 5.

Is a precast 18" headwall acceptable for the headwall adjacent to ST-7, or is the headwall required to be cast in place?

Proposed headwall can be precast.

Where are the 8" and 6" water main offsets located at on Bypass Dr.? We need to know what we are offsetting under and the depth to determine an accurate price.

The 8" offset is called out on sheet 7 at curb inlet ST-7. This offset may be vertical or horizontal depending on field clearances. The six-inch offset is a fire hydrant line that's shown on sheet 8 as a potential conflict, approximate station 2+85.

You have line stops for the 10" and 8" water main offsets but you don't have any for the 6". Can a pay item for 6" line stops be added?

Six-inch line stops will not be required.

What type of lining is required inside the new sanitary manholes? The technical specification does not match the City of Clearwater detail, Index 302 1 of 3.

Sanitary manhole liners are not required.

Does this project need to adhere to the new City of Clearwater spec which includes xypex admixture in lieu of coatings and liners?

Yes, use xypex Admix C-1000R as indicated on plan detail, index 302 1 Of 3.

Nelson Construction

Is it possible to connect the parking lots, so one business may access the other business' driveway? This could be possible by Contractor removing (and later restoring in-kind) the bushes and several Palm trees in the landscaped islands separating the parking lots.

Although plausible, this type of MOT would be considered at the time of construction.

Will the City reach out to these property owners to get easements and right-of-entry to do this work and maintain access to these properties?

Yes, the city would review and obtain approval from ownership, and process all needed right-of-entry documents.

Gibbs & Register

Is there an Engineer's estimate for this project?

Yes, but please note the following: Per Florida Statute 337.168(1),

A document or electronic file revealing the official cost estimate of the department of a project is confidential and exempt from the provisions of s. 119.07(1) until the contract for the project has been executed or until the project is no longer under active consideration.

This information will be withheld until after the Award of Bid.

Is the Contractor responsible for devising an MOT plan?

The contractor is responsible for providing a signed/sealed MOT plan. The MOT plan shall be submitted to the City for review and approval.

What are the lane closure or detour working hour restrictions? Or duration restrictions?

Full road closure for Bypass Drive and Druid Road will not be allowed. MOT shall be set up for local traffic only including Business access at all times.

The unit of measure for 5' concrete sidewalk is in LF. Should it be SF?

Five foot sidewalk will be revised from Linear Feet to Square Feet.

Where is (station) the 8" offset on Bypass Drive?

The 8" offset is called out on sheet 7 at curb inlet ST-7. This offset may be vertical or horizontal depending on field clearances.

Where is (station) the 6" vertical offset on Bypass Drive?

The six-inch offset is a fire hydrant line that's shown on sheet 8 as a potential conflict, approximate station 2+85.

What is the existing base and asphalt thicknesses for Druid Road? Open cut repair is required at this road.

The existing base/asphalt thickness is unknown. Replacement shall be per city detail, Index 104 shown on page 22 of 27.

Does the City have available land for laydown and material storage in close proximity to the project limits?

The city has no available property for staging of materials other than the work area. It is the contractor's responsibility to provide for offsite staging if needed.

Will the new curb on Druid Rd need new stabilization or will the existing curb pad be utilized for new curb construction?

Will not be replaced if existing and is determined to have structural value.

The bid tab has been updated to reflect changes. The bid tab has been posted to the city of Clearwater project webpage at:

<https://www.myclearwater.com/Home/Components/RFP/RFP/276/2511>

END OF NOTICE
