

Meeting Date: June 26, 2018



Agenda Item #: 4c

CITY COUNCIL AGENDA ITEM

Contact Information:			
Contact Name:	Carol McFarlane	Dept. Director:	Becky Mendez
Contact Number:	386-775-5424	City Manager:	Dale Arrington

Type of Item:					
<input checked="" type="checkbox"/>	Consent Agenda	<input type="checkbox"/>	Ordinance First Reading	<input type="checkbox"/>	Public Hearing
<input type="checkbox"/>	Council Approval	<input type="checkbox"/>	Ordinance Second Reading	<input type="checkbox"/>	Resolution
<input type="checkbox"/>	Discussion & Action	<input type="checkbox"/>	Presentation	<input type="checkbox"/>	Workshop

SUBJECT: Acceptance of public improvements for Chinchor Electric site plan.

BACKGROUND:

Chinchor Electric has completed construction of public improvements for their new facilities at 1440 and 1460 Leavitt Avenue in accordance with the approved site plan (SITE-3-16-1192). The public improvements include construction of the following: 720 linear feet of 5-foot wide sidewalks along the west side of Leavitt Avenue including cross walk striping, 850 linear feet of 4" force main on Leavitt Avenue, and 850 linear feet of 6" reclaim water line on Leavitt Avenue.

The City Council approved the site plan and performance bond via Resolution No. 839-16 on September 14, 2016, and the development order was issued on January 3, 2017. Construction started on January 11, 2017. Public Works staff conducted final inspections on May 16, 2018 and the developer submitted a maintenance bond effective May 22, 2018, for a period of one year, in accordance with section 5.1.1 of the Land Development Code.

COUNCIL DISTRICT:

District 3 - Council Member Mahoney

RECOMMENDATIONS:

Accept the improvements constructed within the Leavitt Avenue right-of-way for Chinchor Electric, release the performance bond, and accept the 12 month maintenance bond.

ATTACHMENTS:

Location Map

Chinchor Electric Approved Site Plan, sheet C-3

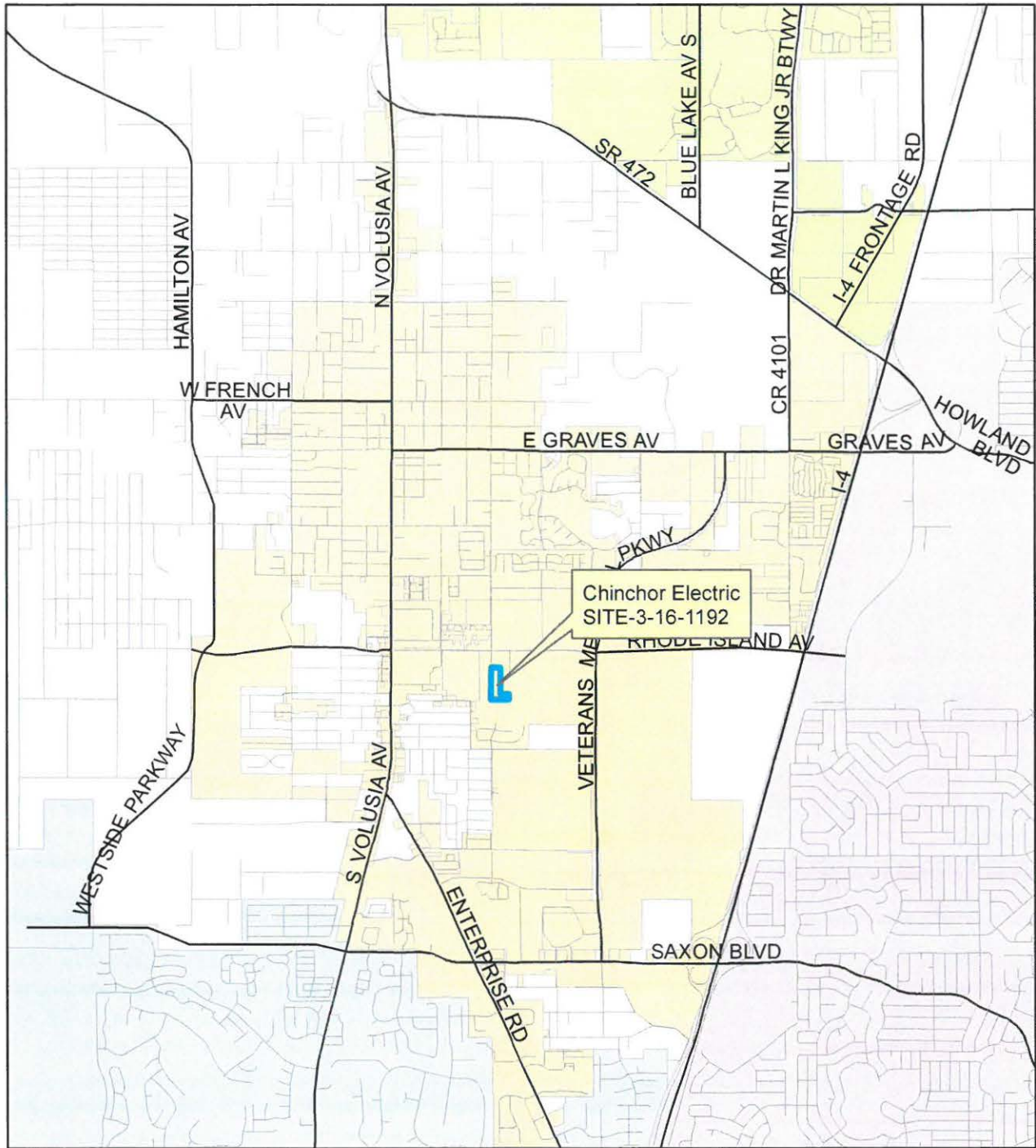
Construction cost estimate

FINANCIAL IMPACT:

None.

STRATEGIC PLAN:

Planning and Growth Management.



Chinchor Electric
SITE-3-16-1192
Location Map



1 inch = 4,000 feet

Legend

- Streets
- Deltona
- DeBary
- Orange City
- DeLand

Date Created 8.10.2016



Tannath Design, Inc.

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October 10, 2016

Ani Yeargain
Orange City Public Works
205 East Graves Ave
Orange City, FL. 327863

Engineer's Cost Estimate for Chinchor Electric Off Site Construction
for Chinchor Electric (So. Leavitt Ave)

- Mobilization fee	\$ 1,500.00
- MOT	1,200.00
- Erosion Control	500.00
- (2) Driveway pavement open cuts and restoration	3,000.00
- 12" wet tap Reclaim line and Force main	5,000.00
- 10" wet tap potable water line	2,500.00
- 850 l.f. of 6" PVC (C-900) forcemain (installed)	18,300.00
- 850 l.f. of 6" PVC (C-900) Reclaim line (installed)	18,300.00
- 60 l.f. of 6" PVC (C-900) Water line (installed)	1,500.00
- 36 l.f. of 10" steel casing and 30 l.f. of Jack & Bore	5,000.00
- All utility fittings and valves	5,000.00
- 720 l.f. of 5' wide, 4" thick conc. sidewalk	13,500.00
- Cross walk striping	550.00
- Permitting and testing	2,500.00
- Right of way restoration, clean up and sodding	3,500.00
Total	\$ 81,850.00

Respectfully,

Bryan Potts, PE
Tannath Design, Inc.