

POLK COUNTY LAND DEVELOPMENT
330 W. CHURCH ST., BAROW, FL 33830
P.O.B. 9005, DRAWER GM 03
BARTOW, FL. 33831-9005
PHONE: (863) 534-6792 FAX: (863) 534-5908



WARRANTY INSPECTION FORM

Subdivision Name: Posner Business Center – LDSUR-2024-18

Road Name:

Engineering Firm / Engineer of Record: Jean M. Abi-Aoun, P.E. – Florida Engineering Group
Contractor:

Roadway Items	Condition / Remarks
A. Asphalt:	
B. Shoulders:	
C. Curbs:	
D. Inlets:	
E. Mitered Ends:	
F. Swales:	
G. Sidewalks:	
H. Landscaping:	

Drainage Items	Condition / Remarks
A. Retention Ponds:	
B. Drainage:	
C. Perimeter Swales:	

Utility Items:	Condition / Remarks
A. Amount Security: \$6,765	
B. Potable Water: Based on field inspections it appears the potable water system is functioning per design. No deficiencies identified	
C. Wastewater System:	

Inspector: Tim Bearden

Date: 08/23/2024



May 16, 2024

davprt-20

Polk County Building Office
330 W. Church Street
Bartow, FL 33830

40-44-48-01 "Building
Permit Fees"

Subject: **ENGINEER'S CERTIFICATE OF COST**
POSNER BUSINESS CENTER
LDNON-2023-182
FEG Project No. 22-053

pdev-8
Building Permit Fees
Amount: \$6765.00
Vendor: Polk County Board of County Commissioners
330 West Church Street
PO Box 9005 – Drawer GM03
Bartow, FL 33831-9005

This certifies the public improvements cost for the Posner Business Center commercial development. The public improvements include the potable water connection installed by directional drilling. The site sewer is privately owned and maintained.

Per the updated Schedule of values from ArcoMurray dated May 14, 2024, the total cost for the public water system is \$67,650.00, broken down as follows:

- (1) 12" Gate Valve Assembly, Complete; 1 Each @ \$5,500.00 = \$5,500.00
- 106 LF of 12" HDPE (Directional Drill); 106 LF @ \$125.00/LF = \$13,250.00
- (1) 16" x 12" Wet Tap; Lump Sum = \$10,500.00
- (1) 12" DCVA; Lump Sum = \$36,000.00
- (1) 2" Water Service to Lift Station, 1 Each @ \$2,400.00 = \$2,400.00

Based on the total cost of the public infrastructure of \$67,650.00 and the 10% warranty surety requirement, the warranty amount is calculated as follows:

$$\$67,650.00 \times 0.10 = \$6,765.00$$

Therefore, the warranty amount is **\$6,765.00.**

Should you have any questions or concerns, please do not hesitate to contact me at 407-895-0324 or by email at JAbi-Aoun@feg-inc.us.

Sincerely,
Florida Engineering Group, Inc.

Jean Abi-Aoun

Jean M. Abi-Aoun, P.E.
Vice President



THIS SEAL HAS BEEN DELETED & MOVED AND
REPLACED BY
JEAN M. ABI-AOUN
ON THE DATE ABOVE STATED BY ME,
I HEREBY CERTIFY THAT THIS SEAL IS AN EXACT
COPY OF THE ORIGINAL SEAL AND THAT
THE ORIGINAL SEAL IS KEPT IN MY POSSESSION
AND CONTROL.
JEAN M. ABI-AOUN, P.E.
12885
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Digitally signed by JEAN
M ABI-AOUN
DN: c=US, o=FLORIDA
ENGINEERING GROUP
INC.,
dnQualifier=A01410D000
00187B92B8C06000634B
E, cn=JEAN M ABI-AOUN
Date: 2024.05.16 10:44:42
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