



**ECS Capitol Services, PLLC**

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**LETTER OF TRANSMITTAL**

October 26, 2015  
EastBanc, Inc.  
3307 M Street, NW  
Suite 200  
Washington, DC 20007

ATTN: Ms. Melissa Matthews

RE: **700 Pennsylvania Avenue SE North Bldg (Materials Testing)**

ECS Job # **37:1500-E**

Permits:  
Location: **700 Pennsylvania Avenue, SE  
Washington, DC**

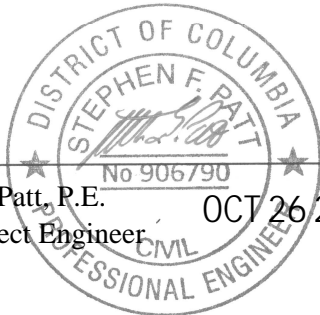
We are enclosing:

- Materials Engineering Division Reports
- For your use
- As requested

- CC: **EastBanc, Inc. - George Rizk**  
**EastBanc, Inc. - Jose Bou**  
**McCullough Construction - Matthew McCullough**  
**McCullough Construction - Rick Felice**  
**Esocoff & Associates - Esther Simon**  
**Esocoff & Associates - Amy Weinstein**  
**Hillman Group - Kimberley Frederick**  
**Advisors LLC - Robert Williams**  
**Dantes Partners, LLC - Corey Powell**  
**IVI International - Hal Zaslow**

ENCL:

Field Report # 3      10/23/2015      Ftg Excav.



Stephen F. Patt, P.E.      OCT 26 2015  
Senior Project Engineer

Scott M. Nelson  
Consultant





## Report of Spread Footing - Foundation Observations

Project: 700 Pennsylvania Avenue SE North Bldg (Materials Testing)

Project No. 1500-E

Location: 700 Pennsylvania Avenue, SE  
Washington - District of Columbia - DC -

Day/Date: 10/23/15

Contractor: McCullough Construction

Footing Number	Location	Size (W x H x L)		Footing Bottom Elevation		Description of Steel Placed	Description of Subgrade Material	Required Blow Counts	Design Bearing Pressure
		Design	Actual	Design	Depth of Undercut (in)			# of Blows / increment	
9	column footing C9	5.6' x 26" x 10'	6' x 26" x 10'	64.3	0	not yet placed	Reddish brown firm sand with gravel	15	6000
								25/30/35	
16	column footing C16	4.6' x 16" x 4.6'	5' x 16" x 5'	60	0	not yet placed	Reddish brown firm sand with gravel	15	6000
								19/24/40	
17	column footing C17	4.6' x 22" x 4.6'	5' x 22" x 5'	60.3	0	not yet placed	Reddish brown firm sand with gravel	15	6000
								19/22/30	
25	column footing C25	7' x 26" x 9.6'	7' x 26" x 10'	60	0	not yet placed	Reddish brown firm sand with gravel	15	6000
								22/24/35	
26	column footing C26	8' x 26" x 8'	8' x 26" x 8'	59	0	not yet placed	Reddish brown firm sand with gravel	15	6000
								20/25/28	
35	column footing C35	8' x 26" x 10'	8' x 26" x 10'	64.3	0	not yet placed	Reddish brown firm sand with gravel	15	6000
								20/26/29	

By: Nicholas L. Odoi

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