FORTRESS ENGINEERING, LLC

STRUCTURAL ANALYSIS AND DESIGN CONSULTING ENGINEERS

Miguel Pereiras PE

Education:	BSME – 1983 NJIT, MSC	E – 2005 NJIT		
Work History:	1983 – 1987 1987 – 2007 2005 – 2018 2016 – Present	-Mechanical Engineer – IRI -Self-Employed -Ysrael Seinuk P.C. -F.E. LLC		
The following is a sampling of relevant projects while employed at YAS as Project Manager/Engineer				
SCANYC: Owners High School, Long island City: Water Infiltration Mitigation PS-798K -Brooklyn - New 5 Story School PS 79X Bropy 5 Story Addition				

PS-79X	-Bronx	 5 Story Addition 	
PS-90Q	-Queens	- 5 Story Addition	
PS-21R	-Staten Island	- Renovation	
PS-276M	-Battery Park, Manhattan - New 9 Story School		

CUNY: School of Optometry - 1st & 2nd Floor Renovation -Bryant Park Hunter College -68th St. - Renovation: Kitchen & Theater Stage School of Journalism-T.V.-34th St. & 5th Ave. - Investigation & Evaluation of Roof Bearing Capacity

SUNY: Downstate Medical Facility-Brooklyn - Multiple Renovations Upstate Medical facility -Buffalo, NY - New 9 Story State-of-the-Art Teaching Facility

MISC. Agencies Et al: Division of Homeless Services for the City of NY Rikers Island, Fishkill, Willkill, & Sing Sing – Correctional Facilities

PRIVATE: 545 Madison Ave. - Manhattan- Entire Renovation, Gutted, 18 Story Office Building 70 Pine -Manhattan- Complete Gutting & Renovation, Converting Office Building to Retail, Hotel & Condos.

The complexity of the projects varied from simple dunnage to design of the complete foundations and superstructure: From initial scope meeting to construction administration, to punch list: Project durations lasted from weeks to several years.

Fortress Engineering LLC: Founded 2016 Multiple Private Clients

FOR EVERY HOUSE IS BUILT BY SOMEONE, BUT THE BUILDER OF ALL THINGS IS GOD. - HEB 3:4

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