



VILLAGE OF PINECREST
Building & Planning Department

SPECIAL INSPECTOR

Date: 05/29/2023

To: Building Official
Village of Pinecrest
12645 Pinecrest Parkway
Pinecrest, Florida 33156

NOTICE TO VILLAGE OF PINECREST BUILDING OFFICIAL
EMPLOYMENT AS SPECIAL INSPECTOR UNDER
THE FLORIDA BUILDING CODE

I, (We) have been retained by _____, to perform special inspection services under the Florida Building Code, at the project located at 10900 SW 69th Ave, Miami, FL 33156 on the below listed items as of _____. I am a registered engineer/architect licensed in the State of Florida.

Permit Numbers _____

- ☒ Special Inspector for PILING (CMDC SECT 8-22)
- ☒ Special Inspector for TRUSSES OVER 35 FT LONG OR 6 FT HIGH (CMDC SECT 8-22)
- ☒ Special Inspector for REINFORCED MASONRY (CMDC SECT 8-22)
- ☒ Special Inspector for STEEL CONNECTIONS (CMDC SECT 8-22)
- ☐ Special Inspector for SOIL COMPACTION (CMDC SECT 8-22)
- ☐ Special Inspector for PRECAST UNITS & ATTACHMENTS (CMDC SECT 8-22)
- ☐ Special Inspector for _____

Note: Only the marked boxes apply.

The following individual(s) employed by me or this firm are authorized to perform inspections. *

1. _____
2. _____

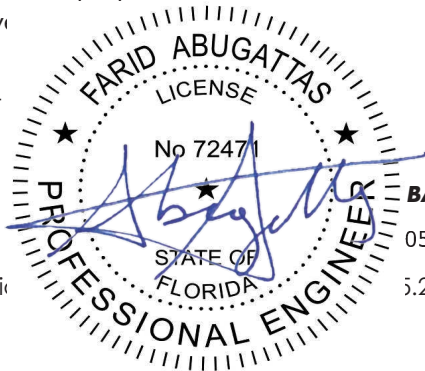
**Special Inspectors utilizing authorized representatives shall insure the authorized representative is qualified by education or licensure to perform the duties assigned by the Special Inspector. The qualifications shall include licensure as a professional engineer or architect: graduation from an engineering education program in civil or structural engineering; graduation from an architectural education program; successful completion of the NCEES Fundamentals Examination; or registration as building inspector or general contractor.*

I (We) will notify the Village of Pinecrest Building Official of any changes regarding authorizing personnel performing inspection services.

I (We) understand that a Special Inspector's inspection log for each building must be displayed in a convenient location on the site for reference by the Building inspectors. All mandatory inspections, as required by the Florida Building Code, must be performed by the Village of Pinecrest. The inspections from the Building Department must be called for on all mandatory inspections. *Inspections performed by the Special Inspector hired by the Owner are in addition to the mandatory inspections performed by the Department.* Further, upon completion of the work under each building permit, I will submit the completed inspection log form and sealed Statement of Compliance to the building inspector at the time of final inspection and before making application for Certificate of Occupancy The Statement of Compliance shall state that to the best of my knowledge, belief and professional judgment that portions of the project outlined above meets with the intent of the Florida Building Code and in substantial accordance with the approval

Farid Abugattas FL P.E. # 72471

Engineer or Architect's signature
State Registration Number
Sign & Seal



BASED ON FBC 2020 – SEVENTH EDITION

05/29/2023

Revised 2/21

PROJECT CLASSIC LLC.

Structural Engineering



5968 NW 77th Terrace, Parkland, FL 33067

www.projectclassic.com

CA#29407

Building Department

Project: Berruf – Truex Residence

Subject: CMU Inspection Letter of Intent

Address: 10900 SW 69th Ave,
Miami, FL 33156

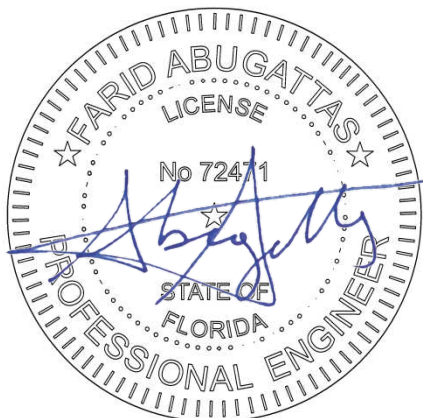
Project Classic LLC, shall inspect the entire “Engineered Unit Masonry” system for this building, explicitly including the following:

1. Masonry units, mortar, grout, and reinforcing steel to meet specifications.
2. Dowels properly placed, with adequate lapping.
3. Steel and column ties in columns, pilasters, and beam elevation transitions properly placed lapped and tied.
4. Masonry field work: head and bed joints, horizontal joint reinforcing installed correctly, cells free of excessive mortar fines, walls level and plumb within tolerances.
5. Verify grout slump, proper consolidation of grout, and proper low - or high - lift grouting procedures were followed.
6. Correct embedment of reinforcing steel, bolts, ties, etc.
7. Compliance with ACI 530-08 and commentaries; ASCE 5 and 6 and commentaries; and ASCE 7 – 16 approved.

Procedure:

- THE SPECIAL BUILDING INSPECTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE APPLICABLE PORTIONS OF THE PERMITTED CONSTRUCTION DOCUMENTS DELINEATED IN THE SPECIAL BUILDING INSPECTION PLAN AND SHALL SUBMIT PROGRESS REPORTS AND INSPECTION REPORTS TO THE CHIEF STRUCTURAL INSPECTOR OR SUBMITTAL TO THE BUILDING OFFICIAL. STRUCTURAL INSPECTIONS PERFORMED BY THE SPECIAL BUILDING INSPECTOR SHALL SATISFY THE REQUIREMENTS FOR MANDATORY INSPECTIONS BY THE FBC.
- A LOG OF ALL PROGRESS REPORTS AND INSPECTION REPORTS SHALL BE MAINTAINED AT THE JOB SITE.
- SIGNED AND SEALED PROGRESS REPORTS AND INSPECTION REPORTS SHALL BE SUBMITTED TO THE CHIEF STRUCTURAL INSPECTOR FOR SUBMITTAL TO THE BUILDING OFFICIAL ON A WEEKLY BASIS.
- THE MUNICIPALITY SHALL MONITOR THE PROGRESS OF THE SPECIAL BUILDING INSPECTOR ON A REGULAR BASIS.
- AT THE COMPLETION OF THE WORK, THE SPECIAL BUILDING INSPECTOR SHALL SUBMIT A SIGNED AND SEALED CERTIFICATE OF COMPLIANCE TO THE CHIEF STRUCTURAL INSPECTOR FOR SUBMITTAL TO THE BUILDING OFFICIAL, STATING THAT THE WORK WAS DONE, SUBSTANTIALLY IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF THE PERMITTED CONSTRUCTION DOCUMENTS AS DELINEATED IN THE SPECIAL BUILDING INSPECTION PLAN.

Sincerely yours,



Tuesday, May 30, 2023
Farid Abugattas, P.E. # 72471
inspections@projectclassic.us
PH: (954) 667-7803

PROJECT CLASSIC LLC.

Structural Engineering



5968 NW 77th Terrace, Parkland, FL 33067

www.projectclassic.com

CA#29407

Building Department	Project:	Berruf – Truex Residence
	Subject:	Steel Connections Inspection Letter of Intent
	Address:	10900 SW 69th Ave, Miami, FL 33156

ENGINEER'S STATEMENT OF INTENT AND SCOPE OF WORK FOR STRUCTURAL STEEL CONNECTIONS

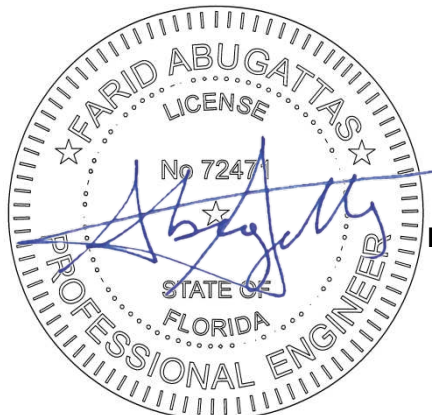
Project Classic shall inspect the entire "Structural Steel Connections" system for this building, explicitly including the following:

- Steel Beam Bolted or welded connections to other steel beams
- Steel Beam Bolted or welded connections to Embed Plates
- Steel Beam Connections to Steel Column
- Stiffener Attachment at beam intersections and over steel columns
- Visual Inspection of weld thickness, length and general integrity.
- Bolt quantity, diameter, spacing and edge distances.
- Bearing angles (length, thickness, width and height) and their anchors.
- Steel beam A/C openings (width, height and location) and their opening reinforcement.

Procedure:

- THE SPECIAL BUILDING INSPECTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE APPLICABLE PORTIONS OF THE PERMITTED CONSTRUCTION DOCUMENTS DELINEATED IN THE SPECIAL BUILDING INSPECTION PLAN AND SHALL SUBMIT PROGRESS REPORTS AND INSPECTION REPORTS TO THE CHIEF STRUCTURAL INSPECTOR OR SUBMITTAL TO THE BUILDING OFFICIAL. STRUCTURAL INSPECTIONS PERFORMED BY THE SPECIAL BUILDING INSPECTOR SHALL SATISFY THE REQUIREMENTS FOR MANDATORY INSPECTIONS BY THE FBC.
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Sincerely yours,



Tuesday, May 30, 2023
Farid Abugattas, P.E. # 72471
farid@projectclassic.com
PH: (954) 667-7803

PROJECT CLASSIC LLC.

Structural Engineering



5968 NW 77th Terrace, Parkland, FL 33067

www.projectclassic.com

CA#29407

Building Department

Project: Berruf – Truex Residence

Subject: Truss Inspection Letter of Intent

Address: 10900 SW 69th Ave,
Miami, FL 33156

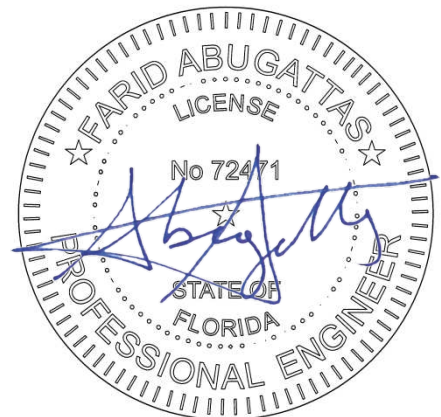
ENGINEER'S STATEMENT OF INTENT AND SCOPE OF WORK FOR TRUSS INSTALLATION

Project Classic shall inspect the truss system at the above referenced address. All aspects of the trusses, explicitly including the following:

1. Proper size, grade, and species of lumber used in the assembly of each truss per engineering.
2. Lateral bracing and all truss tie downs applied to truss members per engineering and building code for uplift and gravity loads.
3. All other bracing to resist lateral forces, in addition to that specified by truss engineering, has been applied.
4. Compliance with Florida Building Code 2020.
5. Compliance with the approved plans.
6. Check all red iron buckets and bucket anchorage and wall anchorage and red iron columns.
7. Supervise the erection of all trusses in excess of the overall height and length in for compliance with FBC 2020.

This letter of intent to be followed up by an Inspection Certification for the truss system which will attest to the above.

Sincerely yours,



Tuesday, May 30, 2023
Farid Abugattas, P.E. # 72471
Inspections@projectclassic.us
PH: (954) 667-7803