

Special Inspection Report

Delgado Residence					
1021 Hardee Road Coral Gables, Fl 33146					
BLDR-22-04-1349					

Prepared for:

City of Coral Gables Department of Development Services Building Inspections Division 427 Biltmore Way, Coral Gables, FL 33134 Phone: 305-460-5245

Attached are PCE Special Inspections Logs for the period between 10/17/2023 to 02/09/2024. PCE inspections of reinforced masonry and concrete repair were performed utilizing structural drawings prepared by Antonio Canelas, P.E. and approved for Permit by The City of Coral Gables (1/5/2023).







Project Name: ______DELGADO residence

Project Address: 1021 Hardee Rd., Coral Gables, FL 33146

Permit Number:

BLDR-22-04-1349

Threshold Inspection Log

Special Inspector: Cesar Soto, P.E Florida Registration No.: 59652 Special Inspector No.: 6998627

Date	Area Inspected	Pass/ Fail/	Inspector	Comments
		In progress		
13	WALKTHROUGH	A PROGRESS	G.A.	WALL - FOOTINGS AND FILL-CELL CMU.
10/17/23	INITIAL VISIT TO DISCUSS PROJ. CONDITION	W PROC	J. D.	
Contract Street of the second	Fundation	In		Reinf. Inspir. Juncation (F-JA) from
10/10/		progless	5.D	the tie column(TC-9). DWLS for tie column.
01823	Fundation	In Progless	5.D	Rein, Inspl. wall pooting inspected. along the GL-3 between GL-B and
				BL-C. Duls for CMU wall.
10/23/23	Fondation	Paus	2 D	leinf. Inspl. jundation (F-1A) from tie column (TE-9). Duils for the column
		Pass		Reiny. Inspit. wall footing (WF-16) along the GC-3 between GC-B and GC-C-Dubs for CMU wall.
		Pass	2'P	Concrete pour inspt. (F-SA) and (WF3) along the GL-3 between GC-B and BL-C. (Quikrete 5000 PSI)





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10/26/23	Bioord Jloor	In progress	Z.D	Reinf. Inspt. fill cells along the 61-1 and 62-A between 62-C and 62-3.
0/30/23	Giound Jloot	Pass	5.0	The fill cells along the GC-1 and G-A between GC-C and GC-3 was pouved. (Quike-le 5000 BSI Bas)
		Fn progress	Z . D	(Quike-le 500 BST Bas) Reinf. Inspt. tie beam (TB-1) from GL-3 between GL-A and GL-C. Pending steel plates for hambro steel injects
		In progress	2.P	steel joists.
2 22 22	Bround Jloor	In progress		Reinf. Inspit. fill cells along the GC-3 between GL-C and GL-F.
		Pass	Z.J	leing. Inspil. fie column (TC-9) from the 6L-3 and 6L-C.





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	Area Inspected	Pass/Fail/	Inspector	Comments			
	1 1	In progress					
.13	Bround	In	- 1	The fill cells along the BL-3 between			
1	ploor	progress	Q.Z	6L-C and GL-F was poured.			
11	Juon	Figures		(Quikvete 5000 PSI Bag)			
				Tie rolomn (TE-9) was poured from			
		Pass	J.V	and to age of this			
			- 19	ground to second plass.			
				(Quikrete 5000 PSI Baz)			
		In	- >	(Quikrete 5000 PSI Baz). Reinf. Inspt fill cells along the GL-F and GL-G between GL-1 and GL-6			
		Piosless	Z'Ì	and BL-B batween 61-1 and 61-6			
		progress					
. 3	Fundation	P		Reint Insot, underfion (F-4)			
	Fundation	Pass	2.V	Reinf. Inspt. jundetion (F-4) from the tie column (TE-5). Dwls for (TE-5).			
101			9	The fie column (ic).			
F				Dwls for $(1C-S)$.			
	Bround	In		Reiny. Inspt. fill cells along the BC-5 batween BC-C and BC-B.			
	. Link		5.0	batween BL-C and BL-B			
	ploor	progress	- · · J				
		Ţη		The fill cells along the BL-F and BL-B between BL-S and BC-6 was powed. (Quikvete 5000 PSI Bag)			
			TN	I have black and black			
		progress	J.D	between OC-3 and 6C-6 was pouled.			
		10		(Quikvete 5000 PSI Bag)			





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Date	Area Inspected	Pass/ Fail/ In progress	Inspector	Comments
11/10/23	Fundation	In Progress	Z.)	Reinf. Inspt. jundation (F-S) from the tie column (TC-S). Duls for (TC-S)
	Bround floor	Pass	7.0	Reinf. Inspt. fie column (TC-5) from the BL-C and BL-4.
		In Plogless	5.I	The fill cells along the 61-5 between 66-C and 66-B was poured. (Quikrete 5000 PSI Bag).
	Fundation	Pass	Z.D	the jundation (F-4) from the fie column (TC-5) was poured. (Quikrete 500 PSI Bag).
11/1/23	Fundation	Pass	I.D	Reiny. Inspl. jundation (F-S) 210m the tie column (TC-S)
		Pass	5. D	Reiny. Inspl. tie column (TC-3) from the GL-C and GL-3.5.





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Date	Area Increated	Davas / Faill /		
Dule	Area Inspected	Pass/ Fail/	Inspector	Comments
		In progress		0
Nº 1	Fundation	In		Keiny. Inspl. jundation (F-10) and
112	Fundation	Progress	2.P	(F-5) tram the tie column (TC-3)
<i>k</i> .		1 0		and (TC-7). Dwls for the columns.
	broond	In		The fie column (TC-5) from the GC-C
	1/100		5.2	and GL-4 was pooved .
	floor.	progress	.9	(Quikrefe 5000 PSI Bag)
. 13	T 11			The jundation (F-30) and (F-5) from
11603	Fondation	Pass	2.D	the tie column (TC-3) and (TC-7) was
11				Douved.
				Rainy. Inot. tie column (TC-3) and (TC-7) from the GL-4.1.
	Broond	Pass	17	Lang. Ing I he black
	A 601	IRSS	5.0	(1c-4) from the oct 1.1.
127123	bround	Fa		The fie column (TC-3) and (TC-7) was
1 ar	11.05	progress	S.D	SALVE C
14	1601	15		(Quikrete 5000 PSI Bay)
		Ŧn		(Quikrete 5000 PSI Bag). Reinf. Inort. fill cells along the BC-5 between BL-C and BL-G.
			L.Z	between Al-And Al
		piogress	ע. د	certificand of G.



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Threshold Inspection Log Special Inspector: Cesar Soto, P.E

Florida Registration No.: 59652 Special Inspector No.: 6998627

Date	Area Inspected	Pass/ Fail/ In progress	Inspector	Comments
11/27/23	Bround	In progress	2.0	Reinz- Juspt. fill cells along the GL-B between GL-4 and GL-6.
	End Jloor	In progress	Z-)	Reiny. Inspil. fie beam (TB-1) along the GL-3 between GL-C and GL-F.
11/00/23	bround floor	In Progress	Z`J	The fill cells along the GC-B between GL-A and GC-6 was powed. (Qui Keete 5000 PSI Bar)
		In progress	5.)	The fie beam (TB-3) along the GC-3 between GL-Q and GC-I was paired.
		In progress	Z.D	(Quikiete 5000 PSF Bag) Reinf. Inopt. (TB-S) along the GC-C between GL-3 and GL-4.5
		In progress	z .J	Reinf. Inspt. tie beam (TB-1) along the BC-3 between BL-C and BL-F.





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Permit Number: BLD

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ber: BLDR-22-04-1349

Date	Area Inspected	Pass/ Fail/ In progress	Inspector	Comments
201 201 201 201 201 201 201 201 201 201	Bround Lloor	In progress	Z.D	The fie beam (TB-S) along the GL-3 between GL-C and GL-F was pouved. (Quikrete 5000 RSI Bas).
		In progress	J.J	Reinf. Inspection tie beam (TB-1) along the BC-C between BL-3 and BL-4.3.
		Pass	J.D	Reinf. Inspt. tie column (TC-5) from the GC-C and GC-4.
12/08/23	brown d ploor	Pass	2.J	The fie beam (TB-J) along the 61-3 between 61-C and 61-F was poured. (Quikrete 5000 BI Bax)
	2nd 1loor	In progress	2.2	(Quikrete 5000 BI Bay) Reinf. Inspt. beam (2B-2) and (2B-3) along the GL-C between BL-3 and BL-9. and along the BL-4.3 between BL-C and
		In progress	L.E	62-D. Pending s-leel plates por steel columns.





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Date	Area Inspected	Pass/ Fail/ In progress	Inspector	Comments
01/08/24	Ground Aloor	Pass	5.)	Reiny Inspt. tie beam (TB-s) from the (TC-7) to (TC-2). Duls for CALL wall and tie colomns.
	end Aloor	Pass	5.0	Rein. Inst. tie beam CTB-S located on the perimeter of the boilding.
a		In progress	5.)	The fie beam located on the perimeter of the building was poured. (Quikrete 5000 PSF Bag).
01/10/24	Broond Joor	Pass	L.Z	Reing. Inspt. tie column (TC-2) from the GC-5 and GC-D.
	End Jloor	Pass	L'L	Reinf. Inspt. fie beam (TB-S) along the 6C-5 and along the BC-C between 6C-4.5 and 6C-5.
	Roof Jloor	Pass	-	Reinf. Inspt. the beam (CTB-1) along the GC-3. Duils for parapet wall.





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Date	Area Inspected	Pass/ Fail/	Inspector	Comments
		In progress		
224	End	Fn	5.0	Reinz. Inspt. tie beam (TB-J)
01/25	2nd Aloor	prograss	لا. ۵	along the GL-1 and GL-3 and along the GL-Aund BL-C.
		0		The fie beam (TB-J) along the 6C-5
		Pass	Q.Z	and along the 66-C betwee 66-4.3
	1 11.	0		and 66-5 was poured.
30/20	Fundation	Pass	C.Z	Reinf. Inspt. jundation (F-3) from the GL-4.5 and from the steel stair
01				Duls for tic columns.
,	bound	Pass	I.J	Raine Inspt. fie columns (TC-S) and
	A 001		3.9	(TC-6) from the 66-4.3.
14	Root	Pass	-1	Reinf Inspt. tie beams (TB-S) along
02/09/2	Roof Jloor	lass	J.J	Rigt Inspt. tie beams (TB-S) along the BC-C and along the GL-5 between GL-C and GC-D.
-		÷.		Reinf. Inspt. tie been (TB-3) along
		Pass	ZĴ	the GL-F. Durls for parapet wall.