CARTA DE TRAMITE

Para:	Departamento de Educación Dr. Eligio Hernández Pérez Secretario de Educación		
De:	Nombre de la Compañía Consultora: Dirección Postal: Teléfono: Nombre del Representante Autorizado: Firma:	J Associes,	Kt.
Escuela Municip Escuela	pio: Cowzal	Código: Fecha de Inspección:	70904 15/eno/2020
Nombre	e del Ingeniero que emite la recomendación: ધ્રિડ્.	Pavid Hamo	
Anejos:			
1.	Recomendación al Secretario		
2.	Estampilla Digital Especial emitida por el CIAPR		
3.	Informe de inspección Ocular		

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OCULAR INSPECTION CHECKLIST

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B.	BUILDING SITE INSPECTION (continued	d)		YES	NO
9.	Evidence of earthquake-induced permanent ground def property?	ormation	in the immediate vicinity of the		×
C.	GENERAL BUILDING INFORMATION				
10.	Safety Assessment Tag: (@check one) None (others):	Yellow	reen Yellow Red		
11.	a) Year of original construction (best estimate): 196 b) Total square footage (best estimate): 1246 Have any repairs, modifications, or demolition been per	5 rformed s	ince the earthquake?	YES	NO <u> </u>
13.	Building configuration: a. Single story b. Combination one and two story c. Full two story d. Three story e. Split level f. Typical	16. 17.	Sill bolting: a. Structure bolted to foundate b. Structure not bolted to foundate c. Don't know Roof configuration: a. Gable		
14.	g. Other, describe Exterior wall finish: a. Stucco b. Panel siding c. Metal siding d. Masonry veneer e. Other, describe	18.	b. Hip c. Flat or very low slope d. Shed e. Other, describe Roof covering: a. Asphaltic membrane b. Wood shingle or shake		*
15.	Foundation configuration: a. Slab-on-grade b. Crawlspace without cripple walls c. Crawlspace with cripple walls d. Exposed piers or posts e. Typical f. Metal g. Other, describe		c. Concrete d. Metal e. Elastomeric f. Other, describe	,	

D.	EXTERIOR BUILDING INSPECTION			
19	. General: (if yes, provide description and photos)	YES	NO	N/A
	a. Collapse, partial collapse, or building off foundation?		×	
	b. Obvious lean in any story?		×	
20.	Exterior walls: (if yes, provide description and photos)	П	4.	
	Fresh cracking at corners of door and window openings?		×	
	b. Fresh cracking at building corners?	Ш	K	Ш
	c. Door or window openings racked out of square?		×	
	d. Broken glass in windows or doors?		X	
	e. Wall leaning?		X	
	f. Bulging or delamination of stucco?		X	
	g. Pattern of cracking that extends from the ground surface, through foundation, and wall?		X	
	h. Evidence of recent relative movement at mudsill line?		×	
	i. At locations where the exterior stucco is continuous from the framing down over the		*	
	foundation, is there cracking of stucco along the mudsill level accompanied by indications			
	of permanent displacement (sliding) of the building relative to the foundation?			
	j. Collapse, partial collapse, or separation of masonry veneer?		X	
	k. Severe cracking, separations, or offsets at building irregularities?		×	
21.	Foundation: (if yes, provide description and photos)			
	a. Fresh cracking of exposed perimeter foundation?		X	
	b. Relative movement between slab and footing in "two-pour" slab-on-grade foundations?		×	
	c. Ask homeowner if any earthquake retrofits have been done to the home?			X
	If Y describe:			
	d. If the answer to c is Y, were bolts added to connect the home to the foundation?			
	e. If the answer to c is Y, were plywood or sheathing added to any cripple walls under the			
	home?			

D. EXTERIOR BUILDING INSPECTION (continued)			
22. Kitchen Hook (if yes, provide description and photos)	YES	NO	N/A
a. Present on external wall?		X	
b. Present at internal location?		X	
c. Collapse or partial collapse?		X	
d. Visible damage or cracking?		×	
e. Visible tilting or separation from building?		X	
f. Shifted or loose and displaced		×	
g. Deterioration or deformation		×	
		\bowtie	
23. Roof: (if yes, provide description and photos)			
a. Shifted or dislodged or concrete damage?		X	
b. Impact damage to roof from falling object?		X	
c. Displaced rooftop HVAC units?		X	
d. Significantly sagging roof ridgelines?		X	
e. Signs of movement between rafter tails and wall finishes at eaves?		X	
f Buckled/dislodged flashing or tearing of roof membrane, roof/wall intersections in split		X	
level buildings, additions, or other building irregularities?			
g. Tearing of roof membrane or deck waterproofing at re-entrant corners?		X	
h. Toppling, shifting, or damage/leakage at refrigerant and electrical lines of rooftop		X	
mechanical equipment?			
i. Shifting of or damage to solar panels?			X

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D.	EXTERIOR BUILDING INSPECTION (continued)			
24.	Attached or abutting improvements: (if yes, provide description and photos) a. Collapse, partial collapse, or separation of attached porches, carports, Gazebos, or	YES	NO	N/A
	awnings? b. Evidence of recent settlement or displacement of exterior steps, patios,		×	
	or walkways relative to the building? c. Signs of movement between building floor and/ or exterior hardscape or retaining		X	
	wall along the uphill side of hon steeply sloping sites? d. Toppling, shifting, or damage/leakage at refrigerant and electrical lines of			
25.	air conditioning condenser unit(s)? Independent exterior improvements: (if yes, provide description and photos) a. Damaged detached gazebo?			
	b. Damage to fences / privacy walls?c. Damage to retaining walls?			
	d. Damage to walkway? e. Evidence of leakage from water supply lines? for Table 1.15 in the control of the c			
	Toppling, shifting, or damage/leakage at fuel connection of propane tanks? Others damage		×	
E.	INTERIOR INSPECTION			
26.	General information a If interior access not possible, identify reason i. Red tag ii. Hazardous materials iii. Other hazardous condition, describe	sum lath	e./	

E.	INTERIOR INSPECTION (continued)			
27.	Walls: (if yes, provide description and photos)	YES	NO	N/A
	a. Fresh cracking, buckling, spalling, or detachment of interior wall finish at corners of		X	
	door and window openings?			
	b. Fresh cracking of wall finishes at wall corners or wall/ceiling intersections?		X	
	c. Door or window openings racked out of square?		X	
	d. Wall leaning?		X	
	e. Pattern of cracking that extends from the floor slab through the wall?		X	
	f. Movement or sliding of walls relative to the floor?		X	
	g. Severe cracking, separations, or offsets at building irregularities?		X	
	h. Doors damaged, difficult to operate, or inoperable?		X	
	i. Windows damaged, difficult to operate, or inoperable?		X	
28.	Ceilings: (if yes, provide description and photos)			
	a. Collapse of ceiling finish?		X	
	b. Fresh cracking of ceiling finishes, especially at re-entrant corners; cracks along corner		X	
	bead at stairwell openings; cracking or tearing of finishes at ceiling/wall juncture; or multiple)		
	"nail pops"?			
	c. Damage to ceiling finishes in vicinity of corridors or commons places?		×	
	d. Separations or cracks in ceiling finishes at split-levels, re-entrant corners,		X	
	additions, appendages, or other building discontinuities?			
	e. Water damage or evidence of recent leakage from plumbing lines or roofing?			
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E.	INTERIOR INSPECTION (continued)			
29.	Floors: (if yes, provide description and photos)	YES	NO	. N/A
	a. Evidence of recent sloping, sagging, settlement or displacement of floors?		×	
	b. In slab-on-grade locations, fresh cracking of floor slab or floor finishes?			
	c. Significant sagging or unusual bounciness of floors frames?			
	d. Separations or cracks in floor finishes at split-levels, re-entrant corners, additions,		X	
	appendages, or other building discontinuities?			
	e. Signs of movement between floor and exterior hardscape or retaining wall along		X	Ц
	the uphill side of homes on steeply sloping sites?		X	
	f. A pattern of fresh cracks, gaps, or joint separations in floor finishes?		X	
	g. Impact damage to floor finishes from falling contents?			
30.	Mechanical systems: (if yes, provide description and photos)	Ш	Seri	
	a. Displaced connection of appliance flues connected to chimneys?			
	b. Toppling, shifting, leakage from tank, leakage from water connections displaced flue			
	connection or damage/leakage at gas line or electrical connection of water heater?		X	
	c. Shifting, damage/leakage at gas line, flue connection, electrical connection, refrigerant line,		1 20	
	and condensate drain connection of furnace or air conditioning fan-coil unit?	Ц	DK.	Ш
	d. Damage to gas line of gas stoves or gas fueled clothes dryers?		X	П
	e. Damage to toilets?		LES	لبيا
	f. Decreased or restricted water pressure at appliances, faucets, or toilets?		X	
	g. Toppling or shifting of free-standing wood stove and/or flue?		×	
	h. Toppling, shifting, damage/leakage at fuel connection of fuel oil tank?		×	
	i. Other Damage in the dining room		X	
	j. Damage near the gas tank		X	

E.	INTERIOR INSPECTION (continued)			
31.	Architectural woodwork and special finishes: (if yes, provide description and photos)	YES	NO	N/A
	a. Shifting of or damage to kitchen or bathroom cabinetry?		K	
	b. Impact damage to countertops from falling objects?		X	
	c. Cracking of ceramic tile in showers or tub/shower enclosures consistent with		X	
	earthquake damage to adjacent wall finishes?			
1				
F.	CONTINGENTINSPECTIONS			
F.	CONTINGENT INSPECTIONS	YES	NO	N/A
F. 32.	CONTINGENT INSPECTIONS Retaining Tank Wall damage?	YES	NO	N/A
		YES	NO	N/A

ì.	RECOMENDACIÓN AL SECRETARIO
	Departamento de Educación Dr. Eligio Hernández Pérez Secretario de Educación
	Hora de Entrada a Inspección: Escuela: Hora de Salida de Inspección: II:30 4m Código: Togoy Municipio: Fecha de Inspección: [5 En eval 2020]
	Abrir Escuela (Verde)
	Abrir Parcialmente la Escuela (Amarillo)
	No Abrir la Escuela (Rojo)
	Comentarios: Ed: Escipo 3 grado parapeto con grieto; avea de sotano tiene pared de Blogne
	con griets
	Aven de condra tiene columna en âcero An corroción y Base de Varilla simica no esta colocada por la Base esta corroida.
	an corroción y Base de Varilla simica no esta
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	Golon educación física grieta en Bloque
	y Loga de pigo.
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	David Alamo Vadi Nombre (Letra de Molde)
	Firma #Licencia #Licencia Sello ENTERO LICENCIADO
	Page 9 of 9



COLEGIO DE INGENIEROS Y AGRIMENSORES DE PUERTO RICO

PO Box 363845 * San Juan, Puerto Rico * 00936-3845 Tel. 787-758-2250 * Fax. 787-758-7639

ESTAMPILLA DIGITAL ESPECIAL (EDE)

Ing. David Z. Alamo Vadi, PE





Práctica de:

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Licencia:

21175

Renglón:

Certificación

Descripción del Trabajo: Inspección y Verificación de Instalaciones

Fecha de Emisión:

2020-01-22

Monto Emitido:

\$5

Número de Serie:

3722-8391-3849-8030

Número de Caso:

70904

Proyecto / Unidad:

Esc Fidel Lopez Colon

Rol del Profesional:

Consultor

SELLO PROFESIONAL

Certificación:

El profesional certifica con la emisión de la estampilla digital especial del Colegio de Ingenieros y Agrimensores de Puerto Rico el haber cumplido con las disposiciones de la Sección 11 de la Ley 319 del 15 de mayo de 1938, según enmendada.

La colocación del sello profesional constituye la cancelación de la estampilla digital especial



Fecha de Expiración: 2021-07-30

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