# **CARTA DE TRAMITE**

Para:	Departamento de Educación Dr. Eligio Hernández Pérez Secretario de Educación
De:	Nombre de la Compañía Consultora: EAS Asadts, PSC Dirección Postal: PO Boy 1189 Canvanas PR 20079 Teléfono: 787-837-5466 Nombre del Representante Autorizado: Firma:
Escuela	a: Alejandro Topia y Piluero Código: 63172
Municip	Fecha de
Escuel	
Nombre	e del Ingeniero que emite la recomendación: Tog. Henberto Condeloria
Anejos:	
1.	Recomendación al Secretario
2.	Estampilla Digital Especial emitida por el CIAPR
3.	Informe de inspección Ocular

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Α.	GENERAL INFORMATION
1.	Street Address of the School: 4 Andres Valcancel
	City: Son Juan State: P.R. Zip:
2.	School Name: Aleja dr. Tapiany Rivers
3.	Inspector's Name: Hevi betto Condolovio Rosa
4.	Inspector's Name: HeviberTo Condolovio Rosa
В.	BUILDING SITE INSPECTION
5.	Utility Service Safety:
detecte	TANT-Immediately following an earthquake, check the entire property, especially near appliances, for the smell of gas. If gas odor is d, turn off the gas at the meter where it enters the house. Locate and repair leaks before turning gas back on. If the gas odor persists a gas has been shut off, vacate the building and contact the gas utility company immediately.
	TANT-Before entering a damaged, vacant building verify that gas is off. Check the gas meter for damage and position of main gas ither a manual valve or a seismically-activated gas shut-off valve. Do not enter the building if gas odor is detected.
	a. Odor of natural gas leakage?
6.	Surrounding topography: (@checkone)  Flat  Gently sloping (easily walkable)  Steeply sloping (difficult or impossible to walk in some areas)
7.	Building pad: (@check one)  Flat  Terraced or multilevel  Gently sloping (less than 4-foot ground surface elevation difference across house)  Steeply sloping (greater than 4-foot ground surface elevation difference across house)
8.	Geotechnical Issues: (if yes, provide description and photos)
	a. New cracks in the ground?
	b. Signs of fresh cracking in or movement of hardscape?
	c. Signs of fresh cracking in or movement of retaining walls?
	d. Patterns of cracking that extend through the ground surface, hardscape, and improvements?
	e. Evidence of sand boils or other fresh-appearing deposits of sand or mud?
	f. Unusual slumping, rising, or bulging of the ground surface?
	g. Evidence of rock falls or slope instability above site?
	h. Ground movement or wet areas indicating possible broken underground utility lines?
	i. Other phenomena (e.g., septic tanks surfacing, differential settlement, ground consolidation)?

₿.	BUILDING SITE INSPECTION (continued)  YES NO							
9,	Evidence of earthquake-induced permanent ground deformation in the immediate vicinity of the property?							
C.	GENERAL BUILDING INFORMATION							
10.	Safety Assessment Tag: (②check one) None Green Yellow Red  (others): Red							
11.	a) Year of original construction (best estimate): 195 b) Total square footage (best estimate):	<u>:0 %</u>	Y∂ <i>}</i> -	YES	NO			
12.	Have any repairs, modifications, or demolition been perf If yes, describe		•					
13.	Building configuration:  a. Single story  b. Combination one and two story  c. Full two story  d. Three story  e. Split level  f. Typical  g. Other, describe	16. 17.	Sill bolting:  a. Structure bolted to foundate b. Structure not bolted to foundate c. Don't know  Roof configuration:  a. Gable b. Hip					
14.	Exterior wall finish:  a. Stucco b. Panel siding c. Metal siding d. Masonry veneer e. Other, describe	18.	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?		1	
		b. Obvious lean in any story?		7	
20.		Exterior walls: (if yes, provide description and photos)			
20.				[V]	
		a. Fresh cracking at corners of door and window openings?			П
		b. Fresh cracking at building corners?		Z  Z	
		c. Door or window openings racked out of square?		<u>e</u> [7]	
		d. Broken glass in windows or doors?			<u> </u>
		e. Wall leaning?			
		f. Bulging or delamination of stucco?			
		g. Pattern of cracking that extends from the ground surface, through foundation, and wall?		1	
		h. Evidence of recent relative movement at mudsill line?			
		i. At locations where the exterior stucco is continuous from the framing down over the		Ø	
		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?		$\square$	
	-	k. Severe cracking, separations, or offsets at building irregularities?			
21.		Foundation: (if yes, provide description and photos)			
		a. Fresh cracking of exposed perimeter foundation?		Z	
		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?			
		If Y describe:			
		d. If the answer to c is Y, were bolts added to connect the home to the foundation?			$\square$
		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?		Z	
	b. Present at internal location?			
	c. Collapse or partial collapse?			
	d. Visible damage or cracking?	ACTION AND ADDRESS OF THE ACTION AND ADDRESS		
	e. Visible tilting or separation from building?		Z	o-imposed
	f. Shifted or loose and displaced		$\square$	
	g. Deterioration or deformation			
2	3. Roof: (if yes, provide description and photos)			
	a. Shifted or dislodged or concrete damage?			$\square$
	b. Impact damage to roof from falling object?			
	c. Displaced rooftop HVAC units?			
	d. Significantly sagging roof ridgelines?		Arrects and	ď
	e. Signs of movement between rafter tails and wall finishes at eaves?		Aconstitution	
	f Buckled/dislodged flashing or tearing of roof membrane, roof/wall intersections in split			
	level buildings, additions, or other building irregularities?			
	g. Tearing of roof membrane or deck waterproofing at re-entrant corners?			$\Box$
	h. Toppling, shifting, or damage/leakage at refrigerant and electrical lines of rooftop			
	mechanical equipment?			
	i. Shifting of or damage to solar panels?			

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D.	EXTERIOR BUILDING INSPECTION (continued)			Ĭ
24.	Attached or abutting improvements: (if yes, provide description and photos)	YES	NO	N/A
	a. Collapse, partial collapse, or separation of attached porches, carports, Gazebos, or	EDHARA E	$V_1$	
	awnings?	NAME OF THE OWNER O		
	b. Evidence of recent settlement or displacement of exterior steps, patios,		W	
	or walkways relative to the building?	puncaana		<b></b>
	c. Signs of movement between building floor and/ or exterior hardscape or retaining	Learn	区	byconerd
	wall along the uphill side of hon steeply sloping sites?			<b>paconosity</b>
	d. Toppling, shifting, or damage/leakage at refrigerant and electrical lines of		Ø	
	air conditioning condenser unit(s)?			
25.	Independent exterior improvements: (if yes, provide description and photos)			
	a. Damaged detached gazebo?		7	
	b. Damage to fences / privacy walls?			
	c. Damage to retaining walls?		Q	
	d. Damage to walkway?			and
	e. Evidence of leakage from water supply lines?			
	f. Toppling, shifting, or damage/leakage at fuel connection of propane tanks?		·헌	
	g. Others damage		$\nabla$	
<u> </u>			more specialist and special sp	
E.	INTERIOR INSPECTION			
26.	General information			
	f interior access not possible, identify reason ypical wall and ceiling	g finish		
	i. Red tag ii. Hazardous materials iii. Plaster on gyps	sum lath		
	iii. Other hazardous condition, iii. Plaster on woo			
	describe iv. Other, describe			
	iv. Other, describe			

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27.	Walls: (if yes, provide description and photos)	YES	ΝO	N/A
	a. Fresh cracking, buckling, spalling, or detachment of interior wall finish at corners of		白	
	door and window openings?			
	b. Fresh cracking of wall finishes at wall corners or wall/ceiling intersections?		V	
	c. Door or window openings racked out of square?		$\mathbf{Z}_{j}$	
	d. Wall leaning?			
	e. Pattern of cracking that extends from the floor slab through the wall?			
	f. Movement or sliding of walls relative to the floor?		V	
	g. Severe cracking, separations, or offsets at building irregularities?		v	
	h. Doors damaged, difficult to operate, or inoperable?			
	i. Windows damaged, difficult to operate, or inoperable?			
28.	Ceilings: (if yes, provide description and photos)			
	a. Collapse of ceiling finish?			
	b. Fresh cracking of ceiling finishes, especially at re-entrant corners; cracks along corner		V	
	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,		$\mathcal{V}$	and the same of th
	additions, appendages, or other building discontinuities?			
	e. Water damage or evidence of recent leakage from plumbing lines or roofing?		V	- Constant

	INTERIOR INSPECTION (continued)		CONTROL OF	
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?		<b>2</b>	
	c. Significant sagging or unusual bounciness of floors frames?			
	d. Separations or cracks in floor finishes at split-levels, re-entrant corners, additions,		V	
	appendages, or other building discontinuities?	<u></u>	<u> </u>	r <del>-</del> 1
	e. Signs of movement between floor and exterior hardscape or retaining wall along		<b>U</b>	MEX-MELLI
	the uphill side of homes on steeply sloping sites?	<b>[</b> -1	Γσ	<del>                                     </del>
	f. A pattern of fresh cracks, gaps, or joint separations in floor finishes?			LI
	g. Impact damage to floor finishes from falling contents?		IZ.	L1
		<del> </del> 1		pro-1
30.	Mechanical systems: (if yes, provide description and photos)	<u> </u>	women.	
	a. Displaced connection of appliance flues connected to chimneys?		<u></u>	<b>F</b>
	b. Toppling, shifting, leakage from tank, leakage from water connections displaced flue	LI	<u></u> !	
	connection or damage/leakage at gas line or electrical connection of water heater?	[mm]	F-21	<b></b>
	c. Shifting, damage/leakage at gas line, flue connection, electrical connection, refrigerant line,			
	and condensate drain connection of furnace or air conditioning fan-coil unit?		lµZI	
	d. Damage to gas line of gas stoves or gas fueled clothes dryers?		F.7	Passered
	e. Damage to toilets?	LJ	u	
	f. Decreased or restricted water pressure at appliances, faucets, or toilets?			
	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			П
	j. Damage near the gas tank			
			necessarial	Location

	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?		6	
	b. Impact damage to countertops from falling objects?			
	c. Cracking of ceramic tile in showers or tub/shower enclosures consistent with			
	earthquake damage to adjacent wall finishes?			
				×224
F.	CONTINGENT INSPECTIONS			
		YES	NO	N/A
32.	Retaining Tank Wall damage?	· meusse	V	
33.	Water tank or other field subterranean structure		6	

RECOMENDACIÓN AL SECRETARIO	
Departamento de Educación Dr. Eligio Hernández Pérez Secretario de Educación	
a Inspección: In Escuela: Alejondro Japio y Rivero C	Hora de Salida de 10:45 4 M nspección:  Código: 63/72  Fecha de Inspección: 11 da arraga 2020
Abrir Escuela (Verde)  Abrir Parcialmente la Escuela (Amarillo)  No Abrir la Escuela (Rojo)	
Comentarios: Como contratisto  So encontro: Techo sin acceso . Tango Techo sin acceso . Tango Techo, y placos solares.  Esta escuela so encontro  Similores a ontos de los So neconiendo inspección acceso alas muspección	sismos.
Nombre (Letra de Molde)  Firma Lleute Can dela Pop #L	O INGENCIADO

