#### **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:	socialis, PSC	
Escuela: Par Vocacional Ciciano	Código:	31543
Escuela: Pur Vocacional (Inciano  Municipio: Pro Garredo  Escuela:	Fecha de Inspección:	1-10-2000
Nombre del Ingeniero que emite la recomendación:	Edyrado A	Hurrez
Anejos:  1. Recomendación al Secretario  2. Estampilla Digital Especial emitida por el CIAPR  3. Informe de inspección Ocular	-	

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A.	GENERAL INFORMATION
1.	Street Address of the School: Las Dolores
	City: Rio Grande State: P.R Zip: 00745
2.	School Name: Prevocacional Casiano lepeda
3.	Date of inspection:
4.	Inspector's Name: Educator Alvarez Sosa
-	
B.	BUILDING SITE INSPECTION
5.	Utility Service Safety:
detect	RTANT-Immediately following an earthquake, check the entire property, especially near appliances, for the smell of gas. If gas odor is ed, 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 ne gas has been shut off, vacate the building and contact the gas utility company immediately.
	RTANT-Before entering a damaged, vacant building verify that gas is off. Check the gas meter for damage and position of main gas either 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? YES NO b. Downed powerlines? YES NO
6.	Surrounding topography: (®check one)  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)?

B.	BUILDING SITE INSPECTION (continued	d)	·	YES	NO
9.	Evidence of earthquake-induced permanent ground del property?	ormation i	n the immediate vicinity of the		B
C.	GENERAL BUILDING INFORMATION				
10.	Safety Assessment Tag: (@check one) None (others):	Green	een Yellow Red		
11.	a) Year of original construction (best estimate):  b) Total square footage (best estimate):			YES	NO
12.	Have any repairs, modifications, or demolition been pe If yes, describe		•	TO THE RESIDENCE OF THE PARTY O	
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 foundation b. Structure not bolted to found 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?		$\boxtimes$	
	b. Obvious lean in any story?	-	Ø	
20.	Exterior walls: (if yes, provide description and photos)			
	a. Fresh cracking at corners of door and window openings?			sauces.
	b. Fresh cracking at building corners?		凶	annessed
	c. Door or window openings racked out of square?		X	
	d. Broken glass in windows or doors?	and the second	X	157415740.b
	e. Wall leaning?		区	AZAGGARON
	f. Bulging or delamination of stucco?		X	
	g. Pattern of cracking that extends from the ground surface, through foundation, and wall?		$\square$	
	h. Evidence of recent relative movement at mudsill line?		$\boxtimes$	
	i At locations where the exterior stucco is continuous from the framing down over the		X	<b>J</b>
	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)	Southweste.	p	
	a. Fresh cracking of exposed perimeter foundation?			
	b. Relative movement between slab and footing in "two-pour" slab-on-grade foundations?			$\boxtimes$
	c. Ask homeowner if any earthquake retrofits have been done to the home?			X
	If Y describe:	CANCEL COMMENTER CONTROL CONTR		
	d. If the answer to c is Y, were bolts added to connect the home to the foundation?			$\angle$
	e. If the answer to c is Y, were plywood or sheathing added to any cripple walls under the home?			
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D.	EXTERIOR BUILDING INSPECTION (continued)	2 11 1		(
	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?		X	
	e. Visible tilting or separation from building?	, , , , , ,	X	
	f. Shifted or loose and displaced		X	
	g. Deterioration or deformation		X	
			X	
23.	Roof: (if yes, provide description and photos)			
	a. Shifted or dislodged or concrete damage?		×	
	b. Impact damage to roof from falling object?		$\times$	
	c. Displaced rooftop HVAC units?		X	
	d. Significantly sagging roof ridgelines?		×	
	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		×	
	level buildings, additions, or other building irregularities?			
	g. Tearing of roof membrane or deck waterproofing at re-entrant corners?		×	
	h. Toppling, shifting, or damage/leakage at refrigerant and electrical lines of rooftop		×	
	mechanical equipment?		9	
	i. Shifting of or damage to solar panels?		X	
	, and the same particles			

D.	EXTERIOR BUILDING INSPECTION (continued)			<b>1</b>
24.	Attached or abutting improvements: (if yes, provide description and photos)	YES	NO	A\N [ ]
	a. Collapse, partial collapse, or separation of attached porches, carports, Gazebos, or		lykinal	
	awnings?	Appendix No.		
	b. Evidence of recent settlement or displacement of exterior steps, patios, or walkways relative to the building?	КОООДИНАЛ	Essentiave	
	c. Signs of movement between building floor and/ or exterior hardscape or retaining	ACCEMENTATION OF THE PROPERTY	Ø	
	wall along the uphill side of hon steeply sloping sites?			,
	d. Toppling, shifting, or damage/leakage at refrigerant and electrical lines of	walkathanisashan	区	
	air conditioning condenser unit(s)?			
25.	Independent exterior improvements: (if yes, provide description and photos)	•		
	a. Damaged detached gazebo?		Ø	
	b. Damage to fences / privacy walls?	allichteiden.	Z	
	c. Damage to retaining walls?			L
	d. Damage to walkway?	Lima		Cannot Ca
	e. Evidence of leakage from water supply lines?	<u></u>		announced.
	f. Toppling, shifting, or damage/leakage at fuel connection of propane tanks?			esterense.
	g. Others damage	Ц		lassol
E.	INTERIOR INSPECTION			
26.	General information			:
	a. If interior access not possible, identify reason i. Red tag i. Drywall	g finish	÷	
	ii. Hazardous materials ii. Plaster on gyps			
	iii. Other hazardous condition, iii. Plaster on wood describe iv. Other, describe			
	iv. Other, describe			

	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	AMMIZZZÓ	X	Construction of the second
	door and window openings?			
	b. Fresh cracking of wall finishes at wall corners or wall/ceiling intersections?		X	CONTRACTOR OF THE PARTY OF THE
	c. Door or window openings racked out of square?	- CAPACTANA	$\boxtimes$	Opposite d
	d. Wall leaning?	HATTONIA CONT.	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?	Andrews in the second		
	g. Severe cracking, separations, or offsets at building irregularities?		X	
	h. Doors damaged, difficult to operate, or inoperable?	aurica	X	
	i. Windows damaged, difficult to operate, or inoperable?	WI COLUMN	X	VIII-meiland
28.	Ceilings: (if yes, provide description and photos)			
	a. Collapse of ceiling finish?		$\boxtimes$	
	b. Fresh cracking of ceiling finishes, especially at re-entrant corners; cracks along corner		$\boxtimes$	
	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?		$\boxtimes$	
	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?		区	AMERICAN .

	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?	Particular		enance.
	c. Significant sagging or unusual bounciness of floors frames?		<u>×</u>	
	d. Separations or cracks in floor finishes at split-levels, re-entrant corners, additions,		X	
	appendages, or other building discontinuities?	<del></del> 1	F:71	<b>[</b> ]
	e. Signs of movement between floor and exterior hardscape or retaining wall along	Lease services	Ø	Locare
	the uphill side of homes on steeply sloping sites?		$\overline{\times}$	
	f. A pattern of fresh cracks, gaps, or joint separations in floor finishes?	persentitor		
	g. Impact damage to floor finishes from falling contents?		区	Lauritzisse
		<del> </del> 1	r	, 
30.	Mechanical systems: (if yes, provide description and photos)	ezzeusea		L
	a. Displaced connection of appliance flues connected to chimneys?	П	ाज	<del>- 1</del>
	b. Toppling, shifting, leakage from tank, leakage from water connections displaced flue			<u> </u>
	connection or damage/leakage at gas line or electrical connection of water heater?	<b>POWINGON</b>	P=200/3	p
	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?			lasterial
	d. Damage to gas line of gas stoves or gas fueled clothes dryers?		ابشسا	<b></b>
	e. Damage to toilets?			London
	f. Decreased or restricted water pressure at appliances, faucets, or toilets?	<del></del> 1	[ <u>[</u> ]	
	g. Toppling or shifting of free-standing wood stove and/or flue?			
	h. Toppling, shifting, damage/leakage at fuel connection of fuel oil tank?		図	
	i. Other Damage in the dining room	Laurend		
	j. Damage near the gas tank			limenzasi l
		<b></b>	<u> </u>	<u></u>

223 <b>.</b>	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?		X	
	b. Impact damage to countertops from falling objects?	Aldenia mary	X	
	c. Cracking of ceramic tile in showers or tub/shower enclosures consistent with	Vereit Principal	The state of the s	
Í	earthquake damage to adjacent wall finishes?			İ
F.	CONTINGENTINSPECTIONS	20 6 A Colombia de Assistante (A POR Proposition de la Colombia de Assistante de Assis		
		YES	NO	N/A
32.	Retaining Tank Wall damage?	e e e e e e e e e e e e e e e e e e e	endend.	X
33.	Water tank or other field subterranean structure			

G.	RECOMENDACIÓN AL SECRETARIO	
	Departamento de Educación Dr. Eligio Hernández Pérez Secretario de Educación	
	Hora de Entrada a Inspección:  Escuela:  Prevaçaciona/Casiano  Municipio:  Rio Grande	Hora de Salida de Inspección:  Código:  3.20 pm  35543  Fecha de Inspección:  01-10-3030
	Abrir Escuela (Verde)  Abrir Parcialmente la Escuela (Amarillo)  No Abrir la Escuela (Rojo)	
	Comentarios: Duvante el vecorrido Chservamos una grieta existe # 17 y 18.	o por el plante l escolar ente entre el salon
	Observamos grieta existente Salon 20 y otra grieta en la	por filtración en el parte posterior del mismo.
	Edizards Alvoren Sisca Nombre (Letra de Molde)  Edizards Alvoren Sisca  Firma	# Licencia  DE. ALVARA  INGENIERO LICENCIADO OS A  LIC #24252

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#### 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. Eduardo E Alvarez Sosa, PE



Práctica de:

Ingeniería

Licencia:

24252

Renglón:

Certificación

Descripción del Trabajo: Inspección y Verificación de Instalaciones

Fecha de Emisión:

2020-01-20

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\$5

Número de Serie:

9065-2883-4432-6522

Número de Caso:

35543

Proyecto / Unidad:

Escuela Pre-Vocacional Casiano Cepeda

Rol del Profesional:

Evaluador



OSA

#### 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

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