A.	GENERAL INFORMATION
1.	Street Address of the School:
	City: CoAMO State: P.A.
2.	School Name: Esc. Roman Colon Correa
3.	Date of inspection: 4/feb./20
4.	Inspector's Name: Try. First R. CIUTHS Frantis, P.E.
В.	BUILDING SITE INSPECTION
5.	Utility Service Safety:
after t	RTANT-Immediately following an earthquake, check the entire property, especially near appliances, for the smell of gas. If gas odor is ted, 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 the gas has been shut off, vacate the building and contact the gas utility company immediately.
IMPO valve,	RTANT-Before entering a damaged, vacant building verify that gas is off. Check the gas meter for damage and position of mair 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 YES Downed powerlines? YES NO
6.	Surrounding topography: (@checkone) Flat Gently sloping (easily walkable) Steeply sloping (difficult or impossible to walk in some areas)
7.	Building pad: (Bacheckone) 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) YES NO
	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?
Constitution Constitution of the Constitution	i. Other phenomena (e.g., septic tanks surfacing, differential settlement, ground consolidation)?

B.	BUILDING SITE INSPECTION (continued)	YES	NO
9.	Evidence of earthquake-induced permanent ground deformation in the immediate vicinity of the property?		NO NO
C.	GENERAL BUILDING INFORMATION		
10.	Safety Assessment Tag: (Scheck one) None Green Yellow Red		
11.	a) Year of original construction (best estimate): b) Total square footage (best estimate): Have any repairs, modifications, or demolition been performed since the earthquake?	YES	NO
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. Sill bolting: a. Structure bolted to foundate to found		
14.	g. Other describe Exterior wall finish: a. Stucco b. Panel siding c. Metal siding d. Masonry veneer e. Other, describe Linear planfav b. Hip c. Flat or very low slope d. Shed e. Other, describe 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 Metal g. Other, describe		

D.	EXTERIOR BUILDING INSPECTION		A STATE OF THE STA	X. Sec. 41 de la Secuencia de la Constantina del Constantina de la Constantina de la Constantina de la Constantina de la Constantina del Constantina de la C
	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?		V	
20.	Exterior walls: (if yes, provide description and photos)			
	a. Fresh cracking at corners of door and window openings?			
	b. Fresh cracking at building corners?			
	c. Door or window openings racked out of square?			
	d. Broken glass in windows or doors?		V	
	e. Wall leaning?			
	f. Bulging or delamination of stucco?			
	g. Pattern of cracking that extends from the ground surface, through foundation, and wall?			
	h. Evidence of recent relative movement at mudsill line?			
	i. At locations where the exterior stucco is continuous from the framing down over the		9	
	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?		Q	
	k. Severe cracking, separations, or offsets at building irregularities?		U	
21.	Foundation: (if yes, provide description and photos)			
	Fresh cracking of exposed perimeter foundation?			
	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?		9	
	e. If the answer to c is Y, were plywood or sheathing added to any cripple walls under the home?		9	

D.) - a to appro	орпате спеск	iist item.
D.	EXTERIOR BUILDING INSPECTION (continued)			
	22. Kitchen Hook (if yes, provide description and photos)	YES	NO	N/A
	a. Present on external wall?		V	
	b. Present at internal location?			
	c. Collapse or partial collapse?		0	
	d. Visible damage or cracking?		9	
	e. Visible tilting or separation from building?			
	f. Shifted or loose and displaced			
	g. Deterioration or deformation		D,	
			9	
23.	Roof: (if yes. provide description and photos)			
	a. Shifted or dislodged or concrete damage?			
	b. Impact damage to roof from falling object?		7	
	c. Displaced rooftop HVAC units?			
	d. Significantly sagging roof ridgelines?		9	
	e. Signs of movement between rafter tails and wall finishes at eaves?			
	f Buckled/dislodged flashing or tearing of roof membrane, roof/wall intersections in split		7	
	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		9	
	mechanical equipment?			
	i. Shifting of or damage to solar panels?		9	

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 NO	N/A
3	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 wall along the uphill side of hon steeply sloping sites?		d /	
	d. Toppling, shifting, or damage/leakage at refrigerant and electrical lines of air conditioning condenser unit(s)?			
25.	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? f. Toppling. shifting, or damage/leakage at fuel connection of propane tanks? g. Others damage			
E. 26.	INTERIOR INSPECTION General information N/A If interior access not possible, identify reason i. Red tag ii. Hazardous materials iii. Other hazardous condition, describe iv Other, describe	sum lath d lath	plaster	

E.	INTERIOR INSPECTION (continued)	The state of the s		Mot in the operation in course
27.	Walls: (if yes. provide description and photos)	YES	NO	N/A
Constitution and a state of the	a. Fresh cracking, buckling, spalling, or detachment of interior wall finish at corners of		4	
NACO PARA DE LA COLONIA DE	door and window openings?			
	b. Fresh cracking of wall finishes at wall corners or wall/ceiling intersections?			
	c. Door or window openings racked out of square?			
	d. Wall leaning?		U	
	e. Pattern of cracking that extends from the floor slab through the wall?		0	
	f. Movement or sliding of walls relative to the floor?		9	
	g. Severe cracking, separations, or offsets at building irregularities?		9	
	h. Doors damaged, difficult to operate, or inoperable?		9	
	i. Windows damaged, difficult to operate, or inoperable?		Q	
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		9	
	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,			
	additions, appendages, or other building discontinuities?			
	e. Water damage or evidence of recent leakage from plumbing lines or roofing?		0	

E.	INTERIOR INSPECTION (continued)			
29.	Floors: (if yes, provide description and photos)	YES	NO ,	N/A
BORNAL STATE OF THE STATE OF TH	a. Evidence of recent sloping, sagging, settlement or displacement of floors?		U	
element to be a second	b. In slab-on-grade locations, fresh cracking of floor slab or floor finishes?			
Magazini e (Calculus and	c. Significant sagging or unusual bounciness of floors frames?			
	d. Separations or cracks in floor finishes at split-levels, re-entrant corners, additions,			
	appendages, or other building discontinuities?	-	/	
	e. Signs of movement between floor and exterior hardscape or retaining wall along			
	the uphill side of homes on steeply sloping sites?		_/	
	f. A pattern of fresh cracks, gaps, or joint separations in floor finishes?			
	g. Impact damage to floor finishes from falling contents?			
30.	Mechanical systems: (if yes, provide description and photos)			
	Displaced connection of appliance flues connected to chimneys?			_
	b. Toppling, shifting, leakage from tank, leakage from water connections displaced flue	Ш		Ш
	connection or damage/leakage at gas line or electrical connection of water heater?	120		
	c. Shifting, damage/leakage at gas line, flue connection, electrical connection, refrigerant line,	Ц		
	and condensate drain connection of furnace or air conditioning fan-coil unit?	Ш		
	d. Damage to gas line of gas stoves or gas fueled clothes dryers?			
	e. Damage to toilets?	Ц		
	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			
	j. Damage near the gas tank			
				_

E.	INTERIOR INSPECTION (continued)			F Mr. St. St. St. St. St. St. St. St. St. St
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?		9	
	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?			
F.	CONTINGENTINSPECTIONS			AL P. M. Company of the Company of t
00		YES	NO	N/A
32.	Retaining Tank Wall damage?			
33.	Water tank or other field subterranean structure		9	

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G.	RECOMENDACIÓN
	Hora de Entrada a Inspección: 12:45 P.M. Hora de Salida de Inspección: 2:15 P.M. Edificio: Fac. Robari Colar Corren Código: # 50609 Municipio: Cogado Fecha de Inspección: 4/fap./20. Abrir (Verde) Abrir Parcialmente (Amarillo)
	comentarios: Te observand pequevas grietas en paredes columnas y viças. Los edificios estab estructura/funte estables y se reconierda su uso. En eta son de facil correcció.
	Nota: No se observé la condició de colonna contr.
equestea, ignificant ompared he nature nclude modequacy (eveloping equested)	thas been prepared for the exclusive use by the here-in stated client or their agent. It should be noted that, as this report is based solely on a visual inspection of the as-is facility for the purpose of assessing the presence of structural damage resulting from the seismic event of January 07, 2020 which may affect its structural condition to that prior to said event. The inspection may not reveal all deficiencies; all components and conditions which by of their location are concealed, camouflaged or difficult to inspect are excluded from the report. Report does not use the structural studies, structural studies or analysis of structure design. The determination of the structural of the existing facility to meet the applicable design and construction building codes requirements, as well as a recommendations for the rehabilitation of the facility will require a more extensive investigation than that one to be conducted and reported herein. Nombre (Letra de Molde) Higenier Licencia
	Page 9 of 9

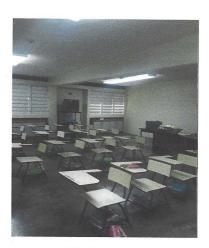
FOTOS: ESCUELA ROMÁN COLÓN CORREA COAMO, PUERTO RICO



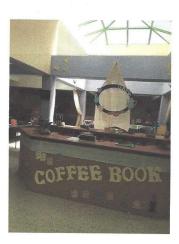
Fachada



Pasillo



Salón típico



Biblioteca



Grieta en mocheta de fácil corrección



Grieta en plafón de fácil corrección



Grieta en pared de fácil corrección



Junta de expansión



Comedor



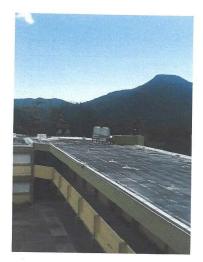
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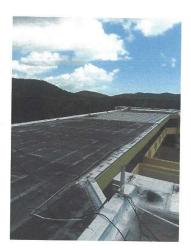
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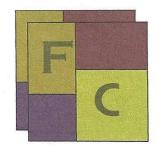
Techo



Tratamiento de techo



Techo



FERPO CONSULTING, PSC.

P.O. Box 361300, San Juan, Puerto Rico 00936-1300 Tel. (787) 505-4981

Building Name: Escuely Ramon Colon Long DE 50609

Inspector (s): Uvan Linhan PE

CERTIFICATION:

I, Jose A. Fernandez Polo, Principal Engineer, License 5238, certify that: I have reviewed and discussed this ocular inspection report with the engineer that inspected the building, and based on my knowledge and experience, I agree with their conclusion

Abrir	(Verde)		W
Abrir Parci	almente	(Amarillo)	
No Abrir	(Rojo)		П

This report has been prepared for the exclusive use by the here-in stated client or their agent. It should be noted that, as requested, this report is based solely on a visual inspection of the as-is facility for the purpose of assessing the presence of significant structural damage resulting from the seismic event of January 07, 2020 which may affect its structural condition compared to that prior to said event. The inspection may not reveal all deficiencies; all components and conditions which by the nature of their location are concealed, camouflaged or difficult to inspect are excluded from the report. Report does not include materials testing, soil studies, structural studies or analysis of structure design. The determination of the structural adequacy of the existing facility to meet the applicable design and construction building codes requirements, as well as developing recommendations for the rehabilitation of the facility will require a more extensive investigation than that one requested to be conducted and reported herein.

Name: José A. Fernandez Polo, PE

Signature

2-5-2020 Date