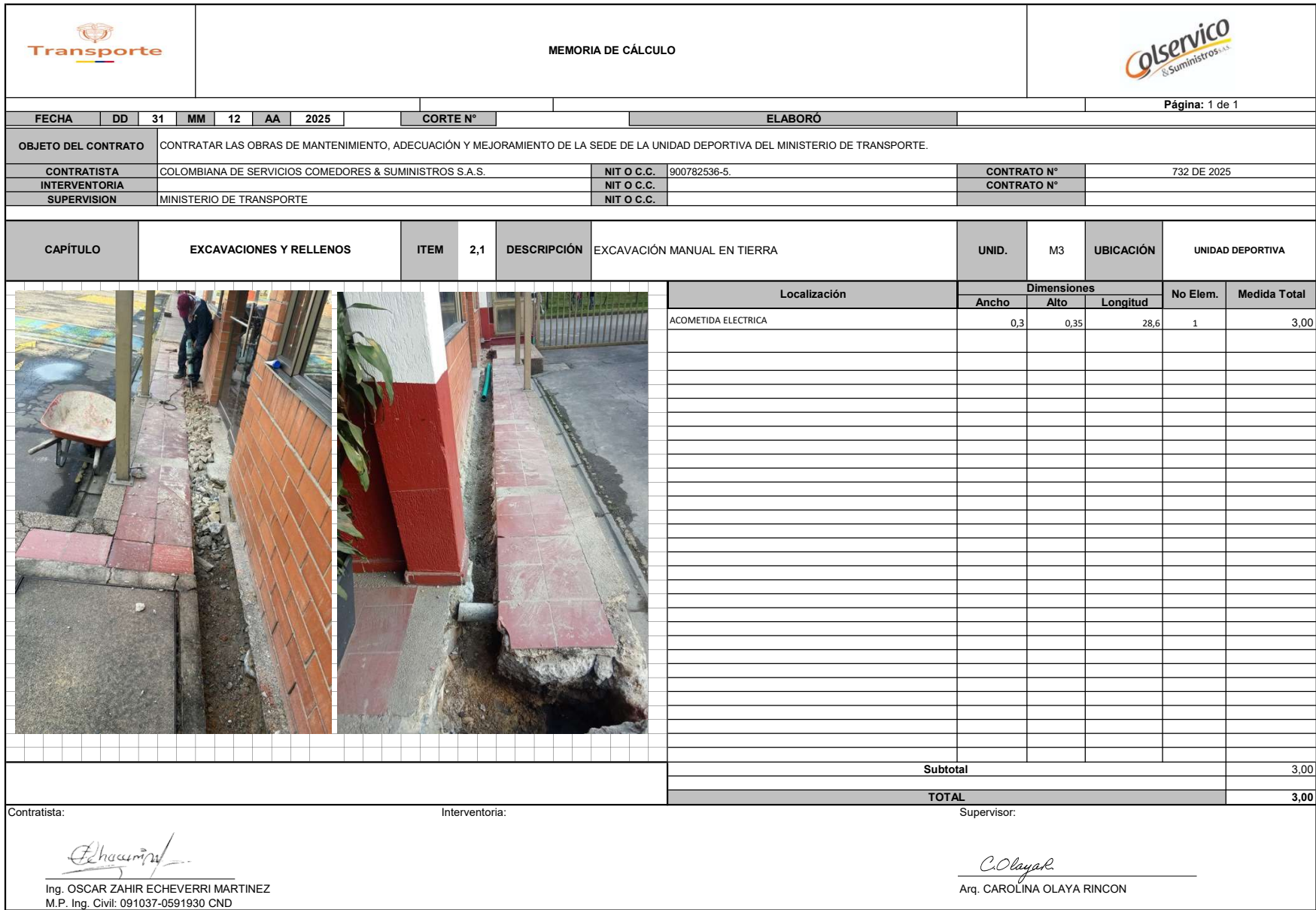
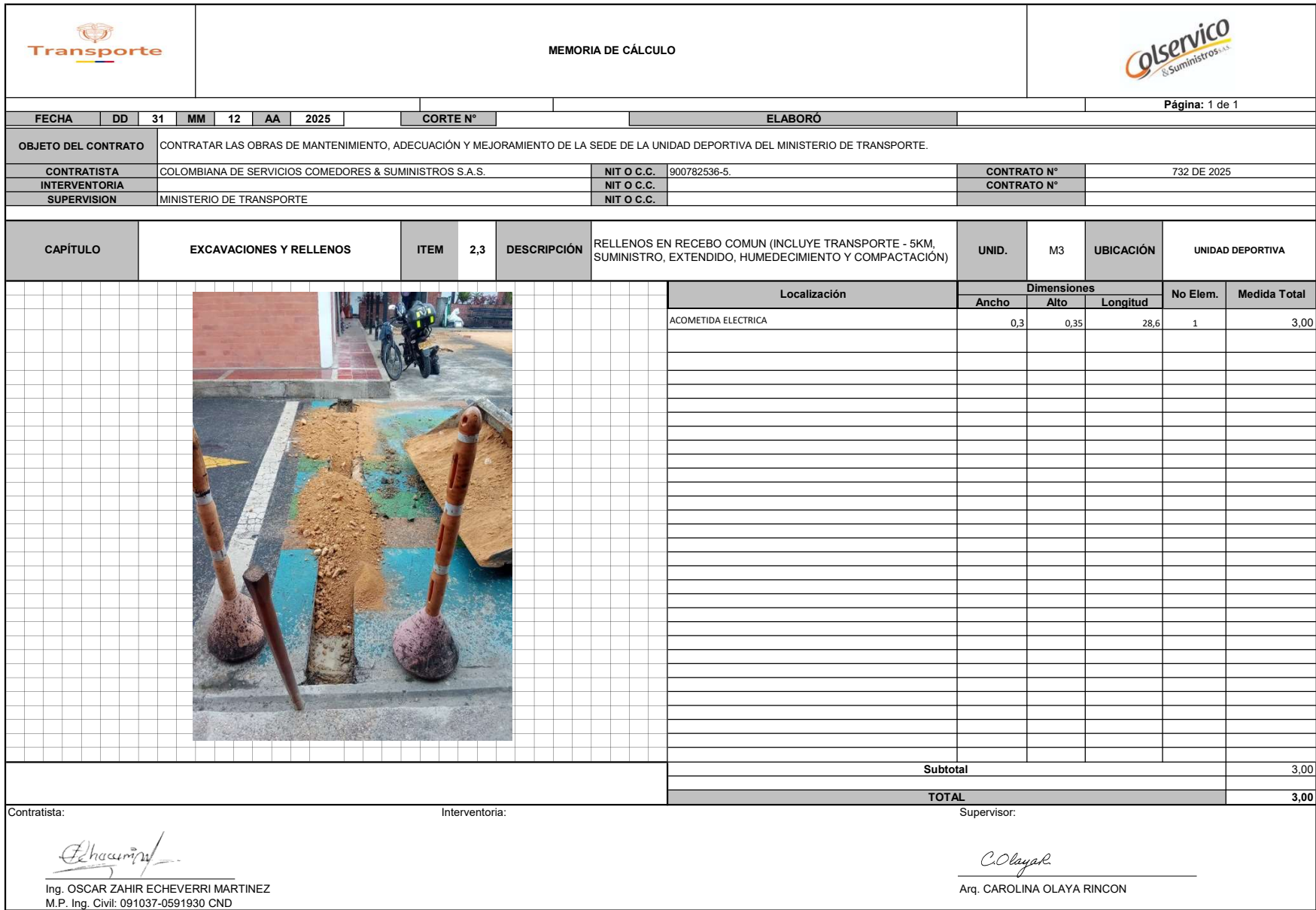
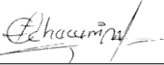
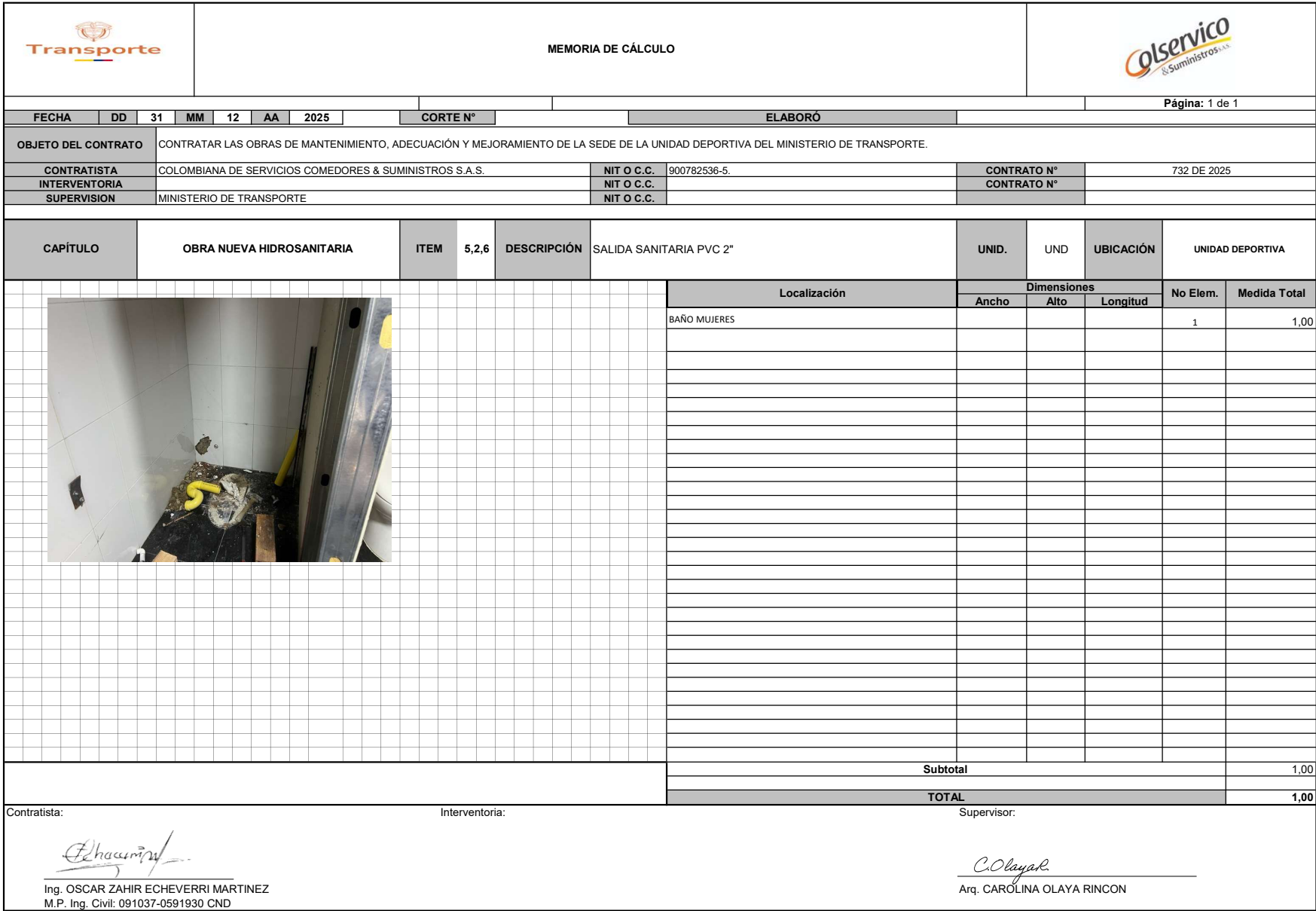
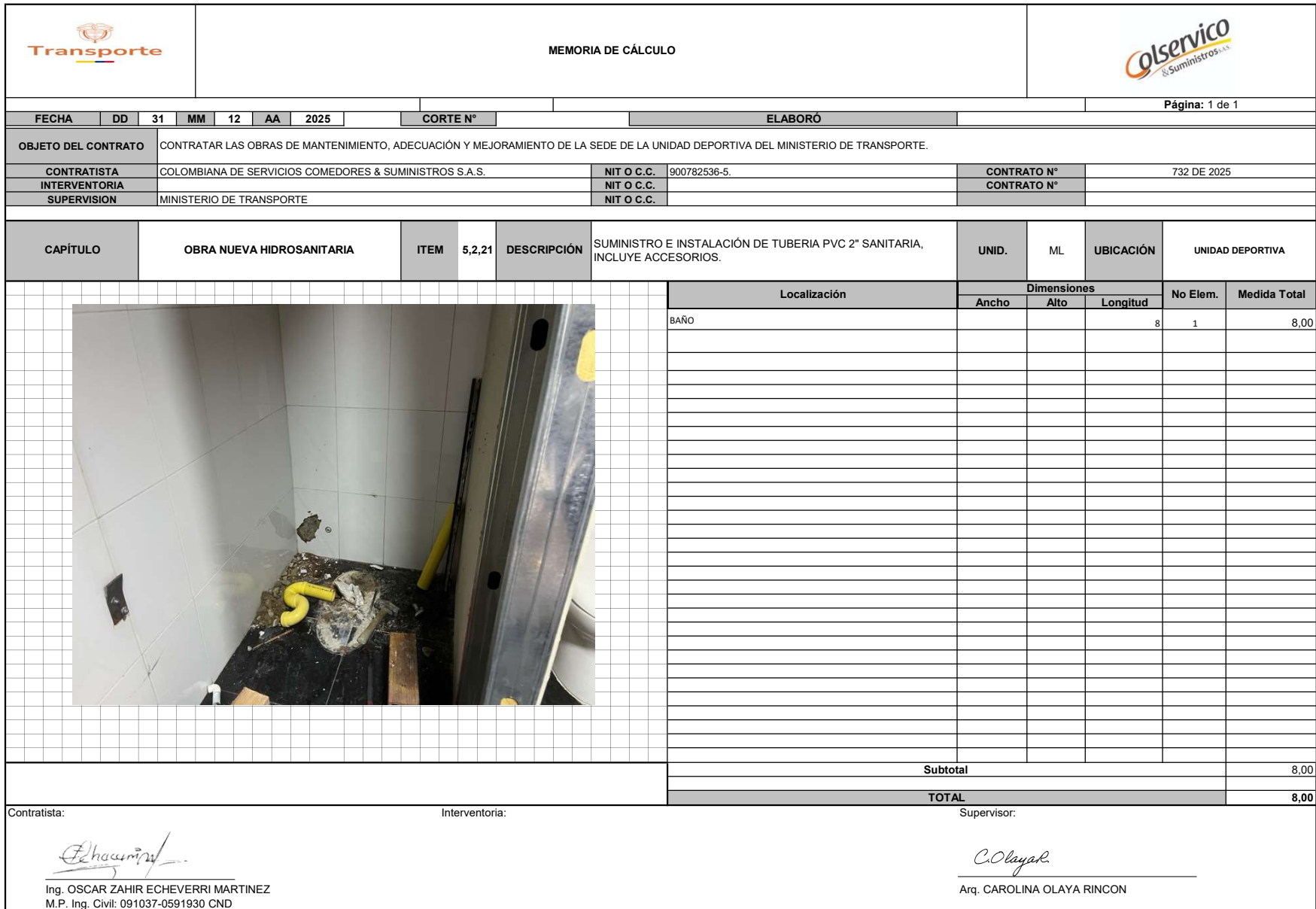


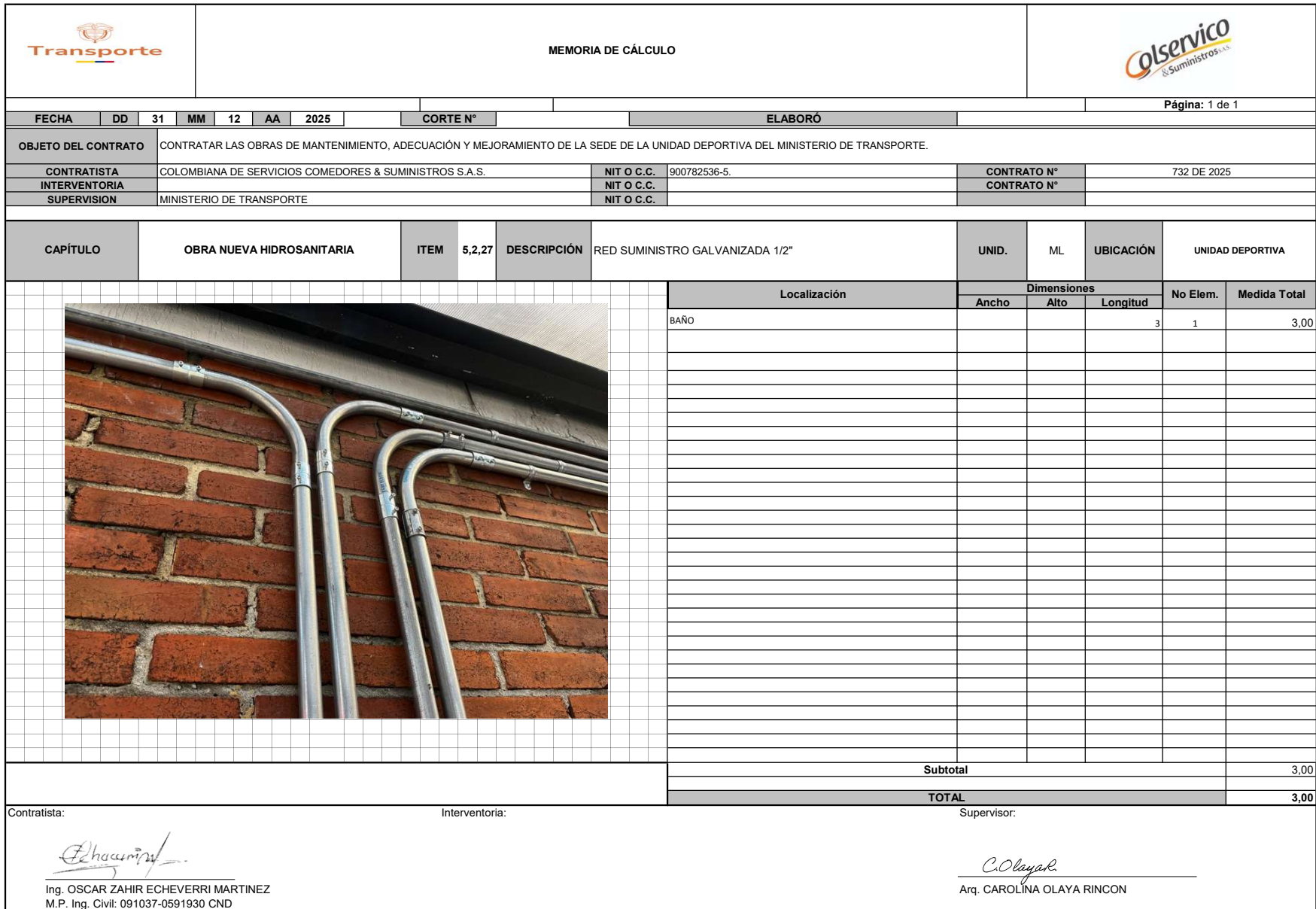


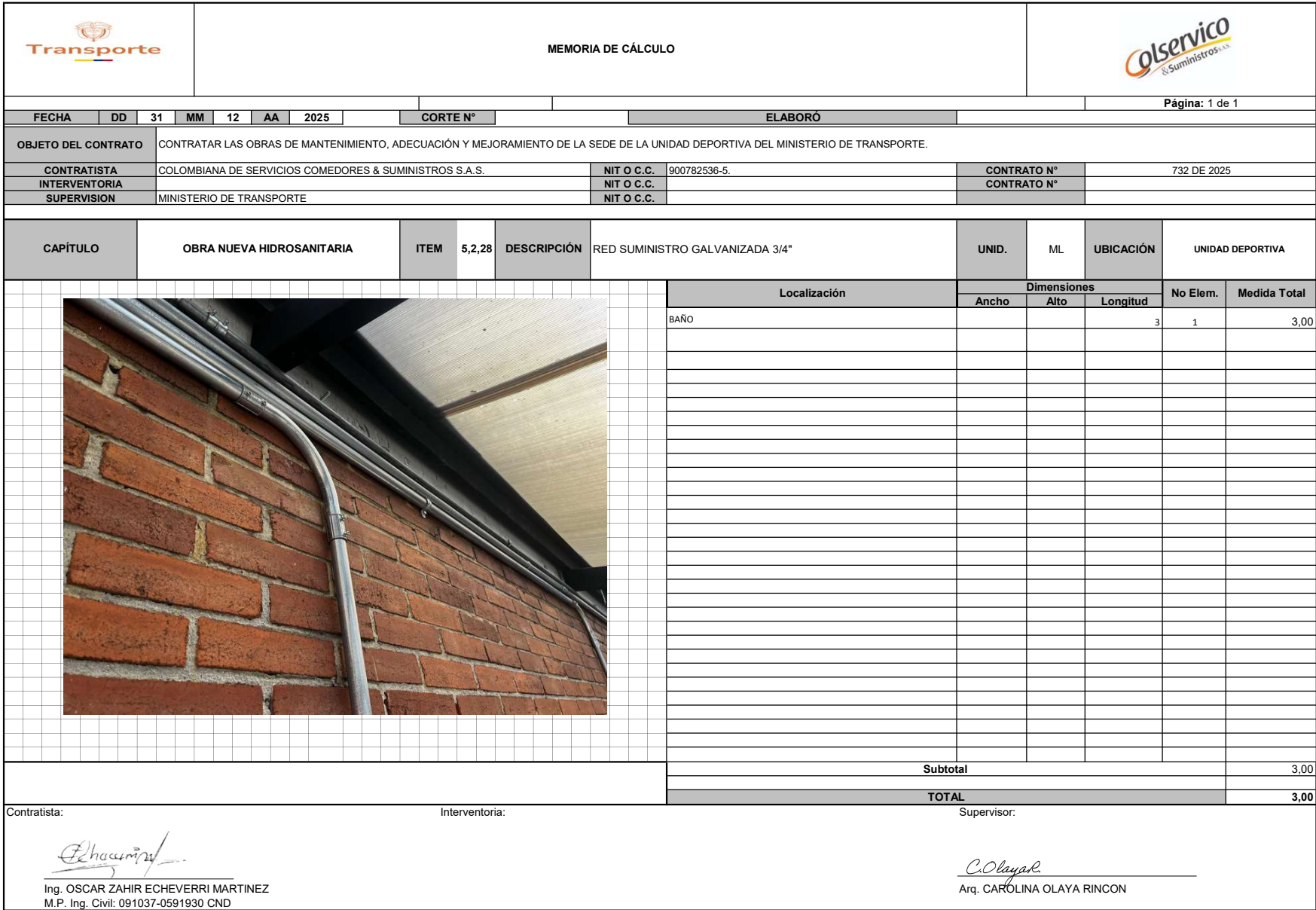


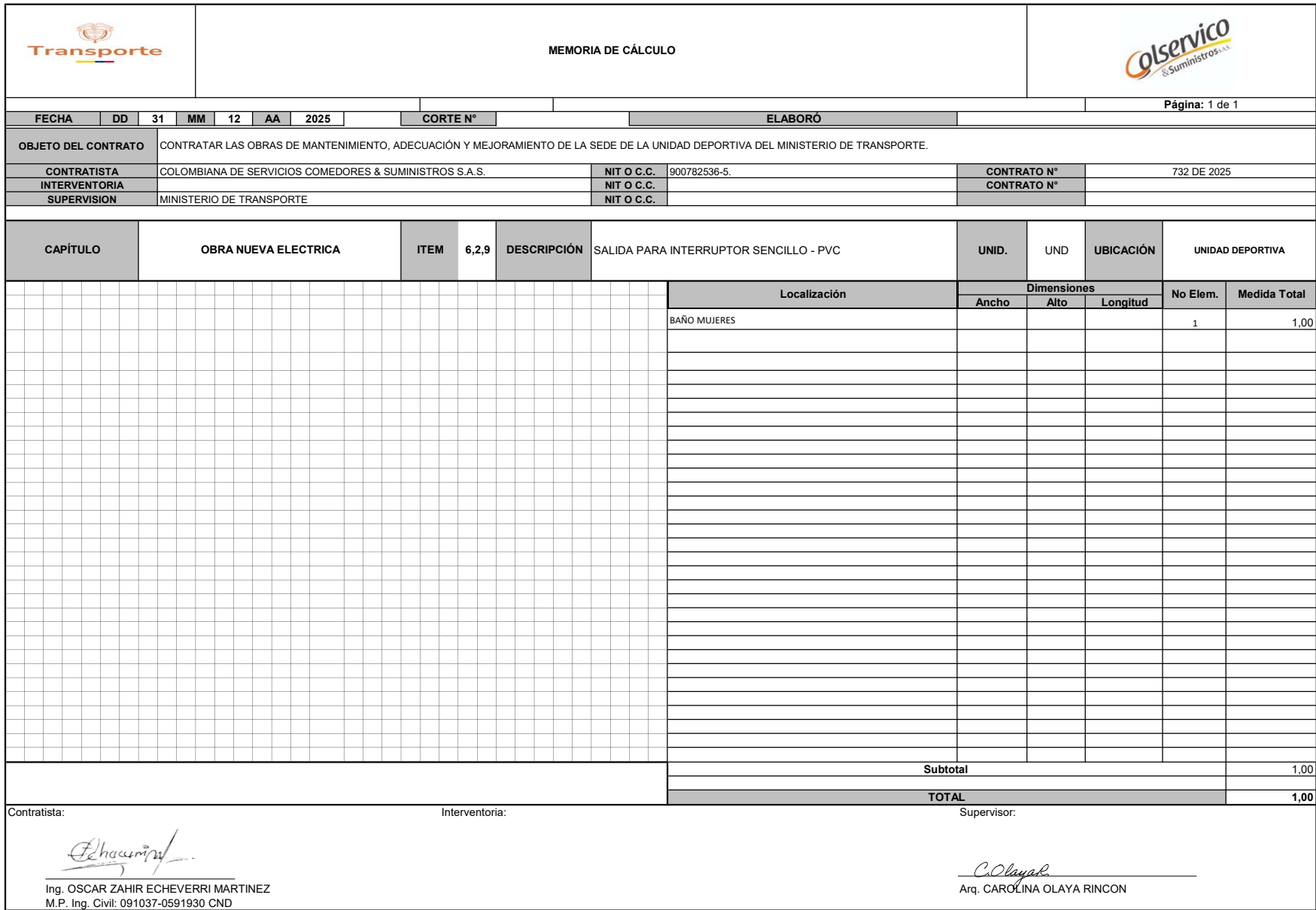
		MEMORIA DE CÁLCULO																											
										Página: 1 de 1																			
FECHA		DD	31	MM	12	AA	2025	CORTE N°		ELABORÓ																			
OBJETO DEL CONTRATO		CONTRATAR LAS OBRAS DE MANTENIMIENTO, ADECUACIÓN Y MEJORAMIENTO DE LA SEDE DE LA UNIDAD DEPORTIVA DEL MINISTERIO DE TRANSPORTE.																											
CONTRATISTA		COLOMBIANA DE SERVICIOS COMEDORES & SUMINISTROS S.A.S.						NIT O C.C.		900782536-5.				CONTRATO N°		732 DE 2025													
INTERVENTORIA								NIT O C.C.						CONTRATO N°															
SUPERVISION		MINISTERIO DE TRANSPORTE						NIT O C.C.																					
CAPÍTULO		PARACIONES / MANTENIMIENTO - HIDROSANITARIO				ITEM		5,1,5		DESCRIPCIÓN		CONSTRUCCION LAVATRAPEROS 0.6X0.6X0.6 (INCLUYE: MAMPOSTERIA, ENCHAPE, WING, PUNTO HIDRAÚLICO, SALIDA SANITARIA, LLAVE DE MANGUERA Y REJILLA DE PISO)				UNID.		UND		UBICACIÓN		UNIDAD DEPORTIVA							
		Localización				Dimensiones				No Elem.		Medida Total																	
		Ancho				Alto								Longitud															
		BAÑO MUJERES												1		1,00													
		Subtotal														1,00													
TOTAL														1,00															
Contratista:										Interventoria:										Supervisor:									
																													
Ing. OSCAR ZAHIR ECHEVERRI MARTINEZ M.P. Ing. Civil: 091037-0591930 CND																				Arq. CAROLINA OLAYA RINCON									

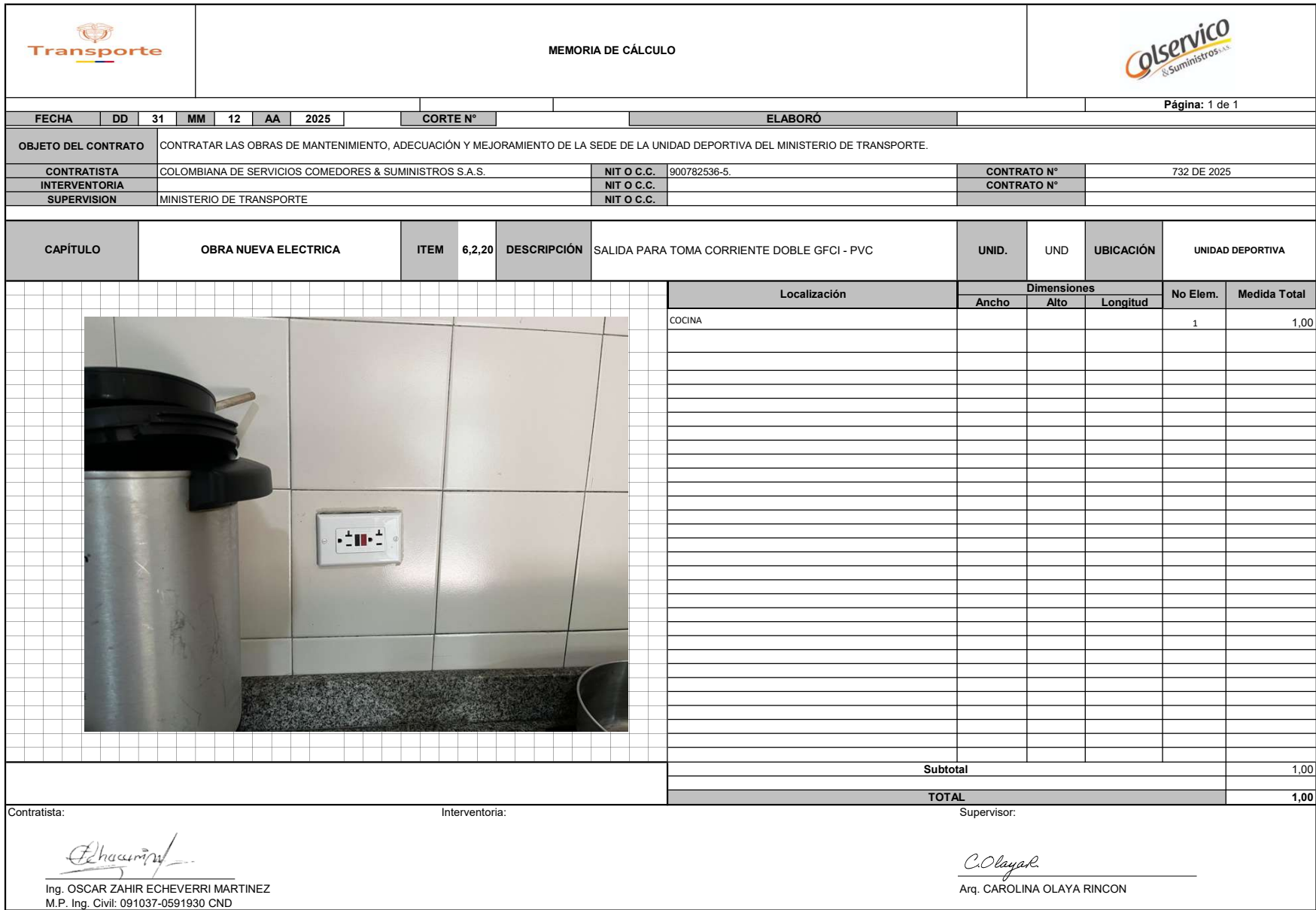


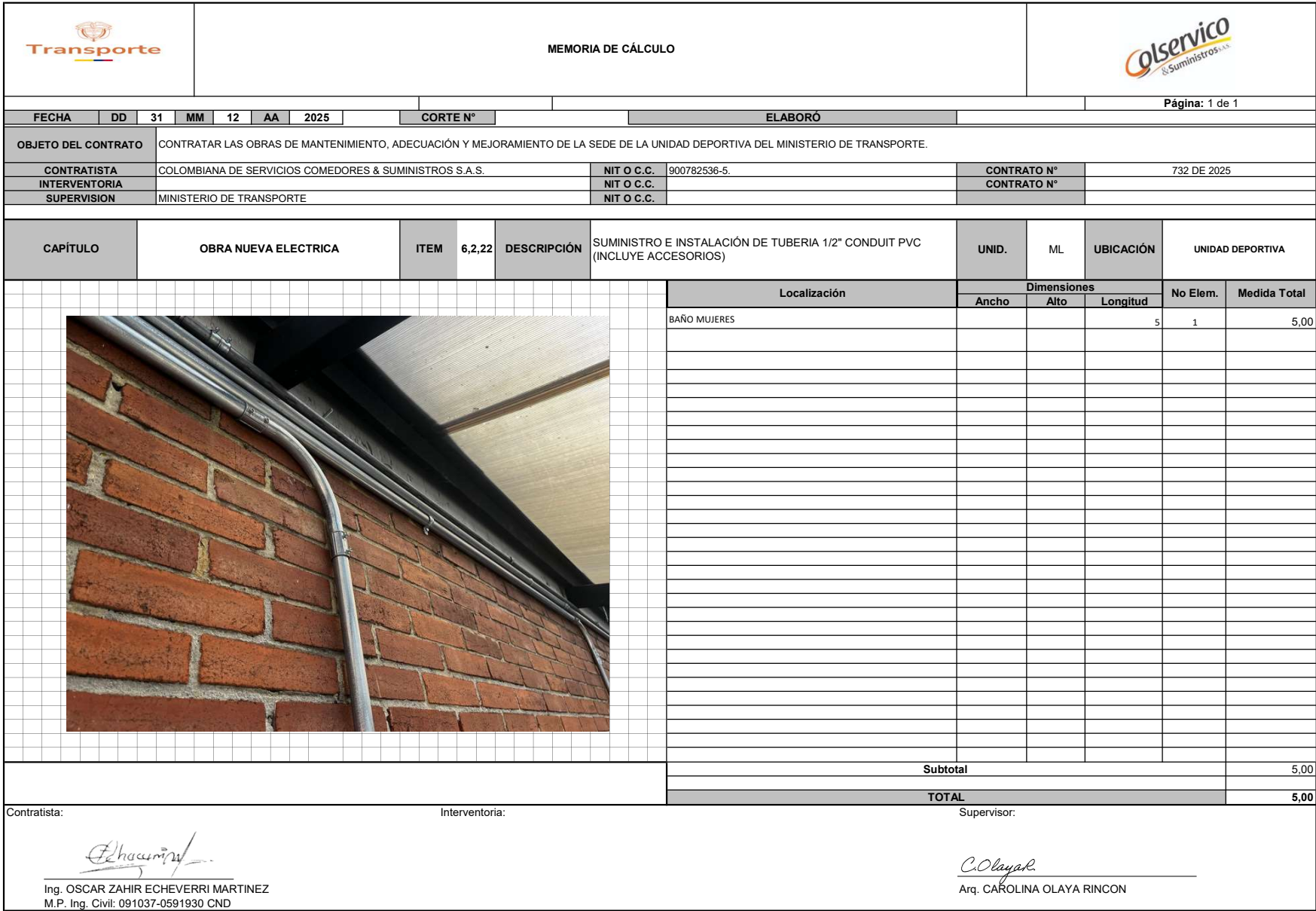


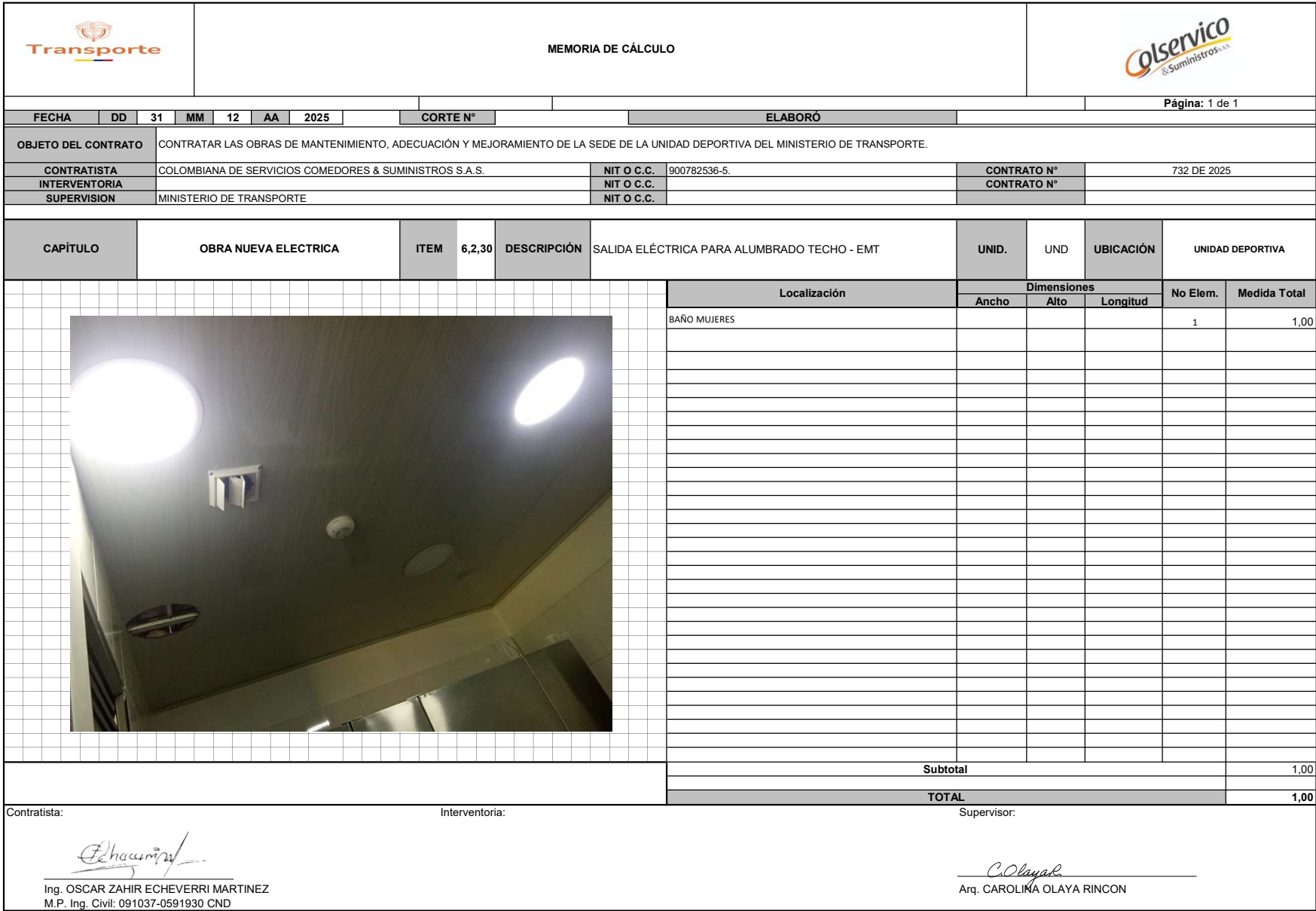


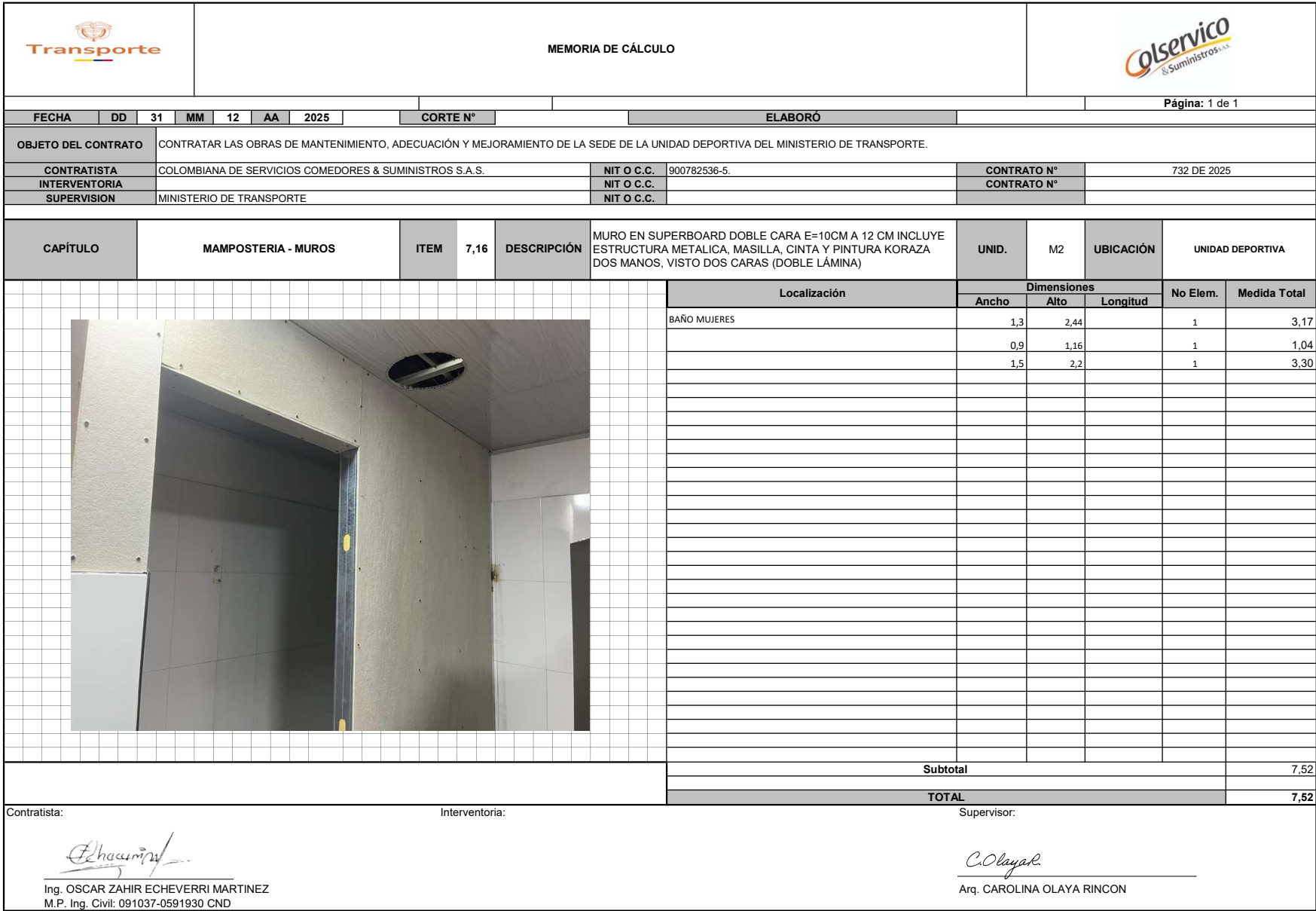




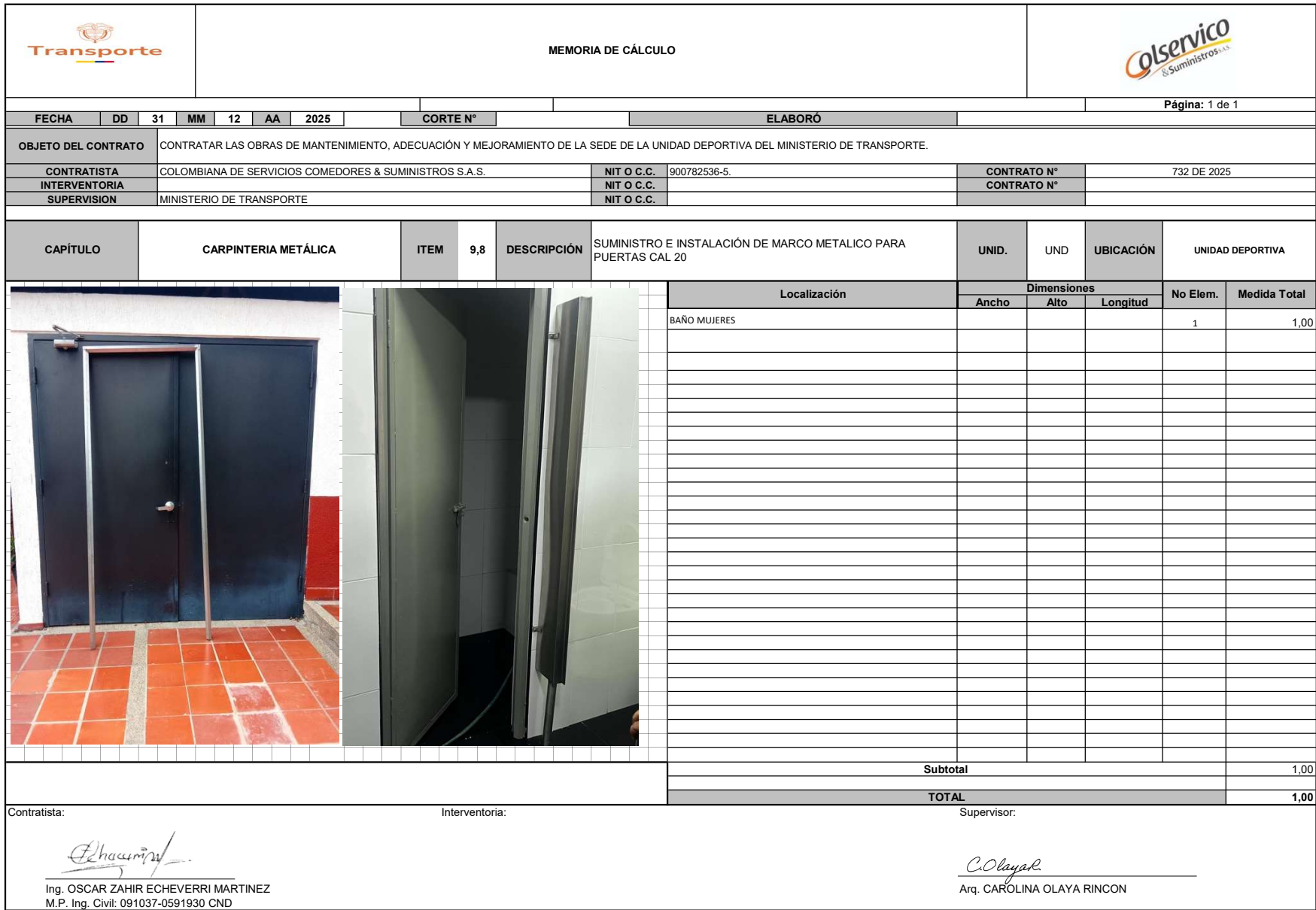


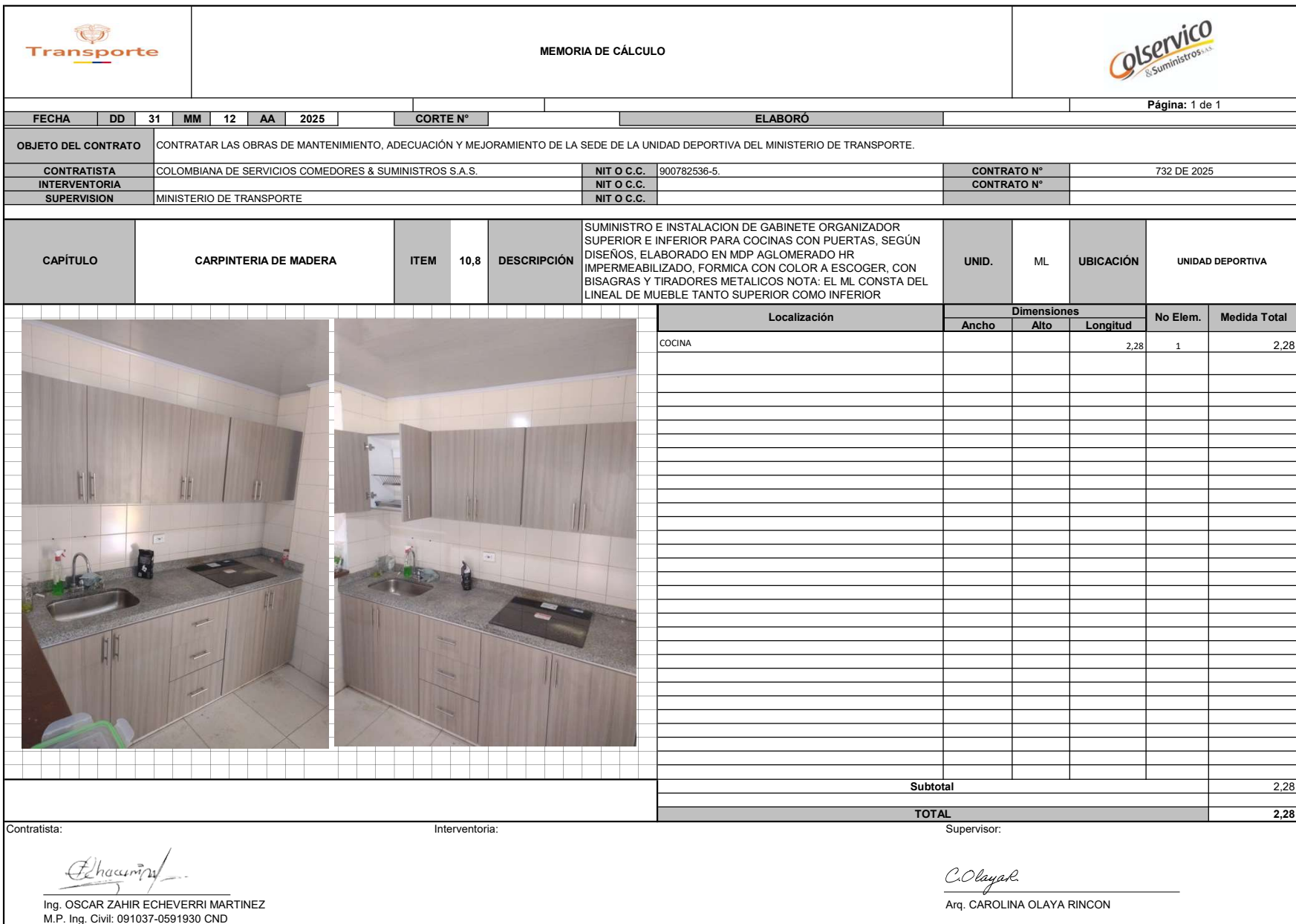


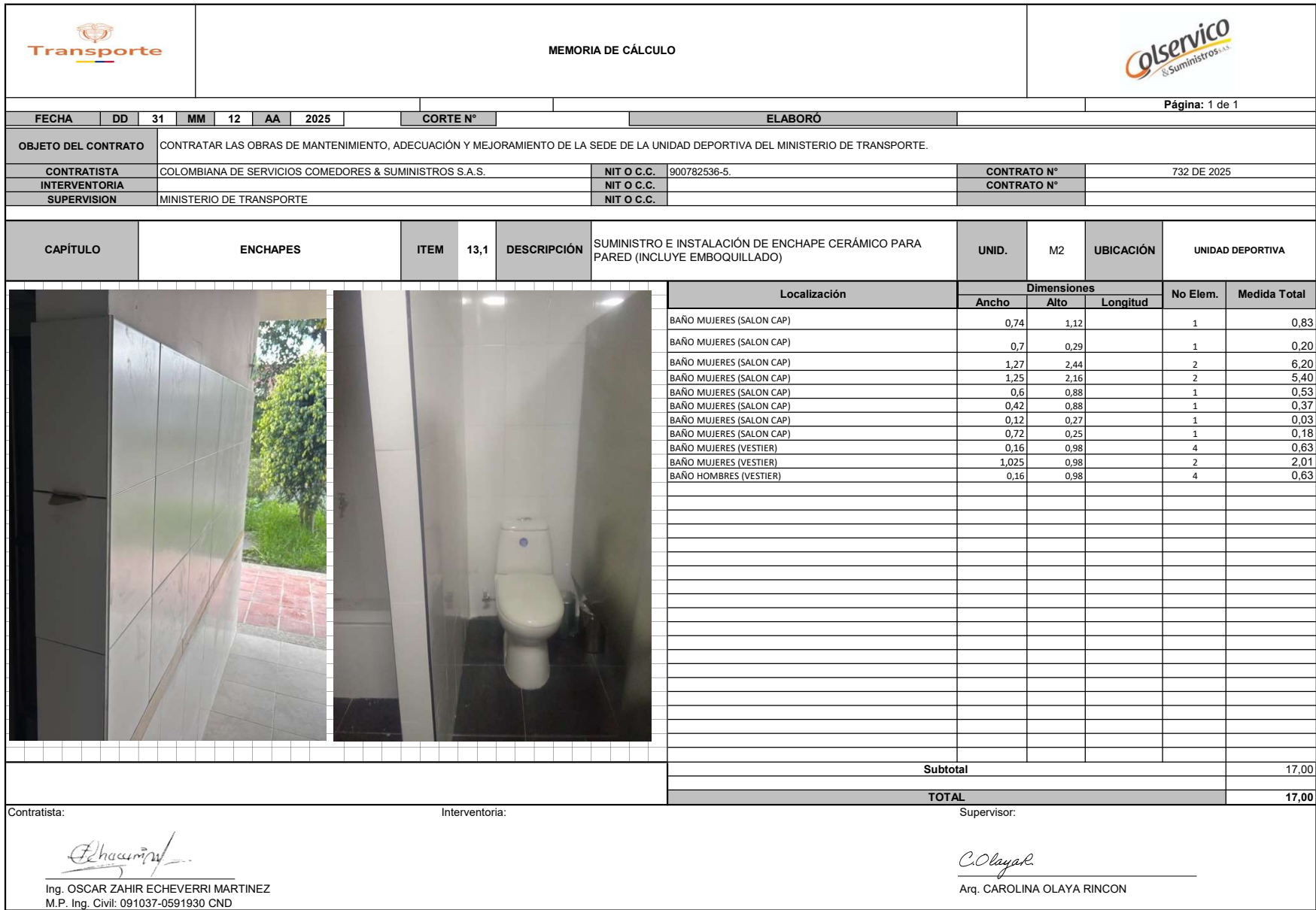


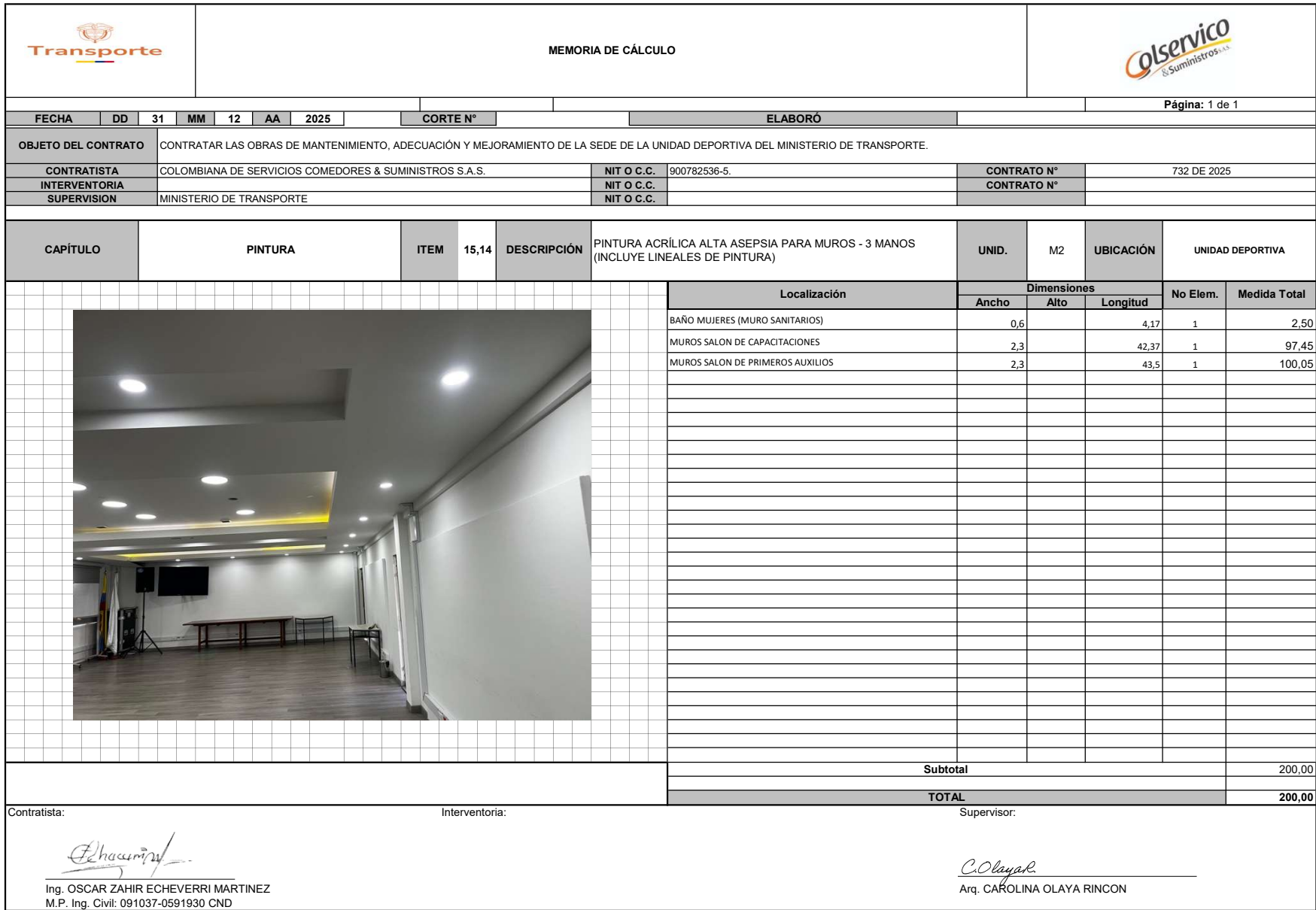


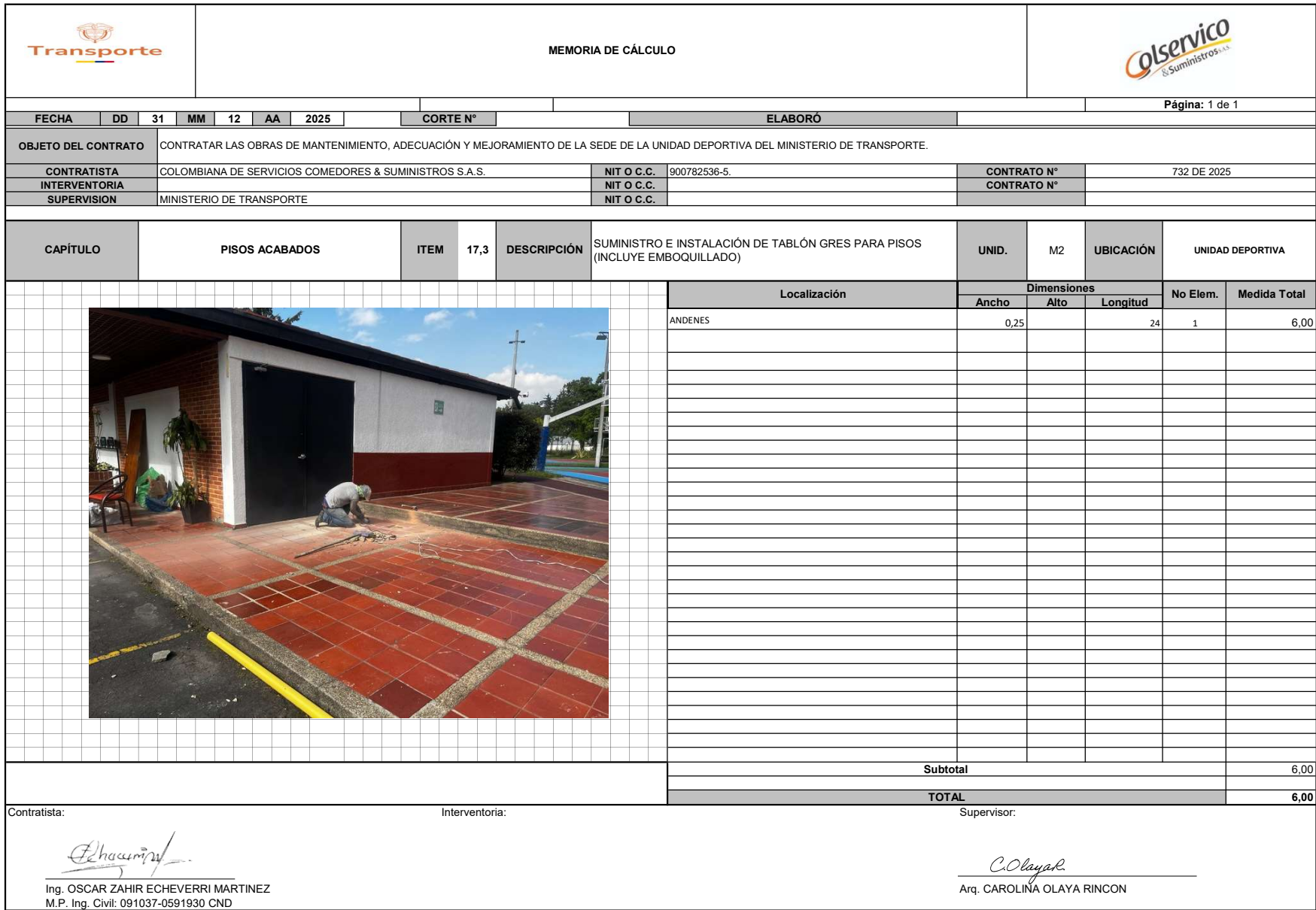


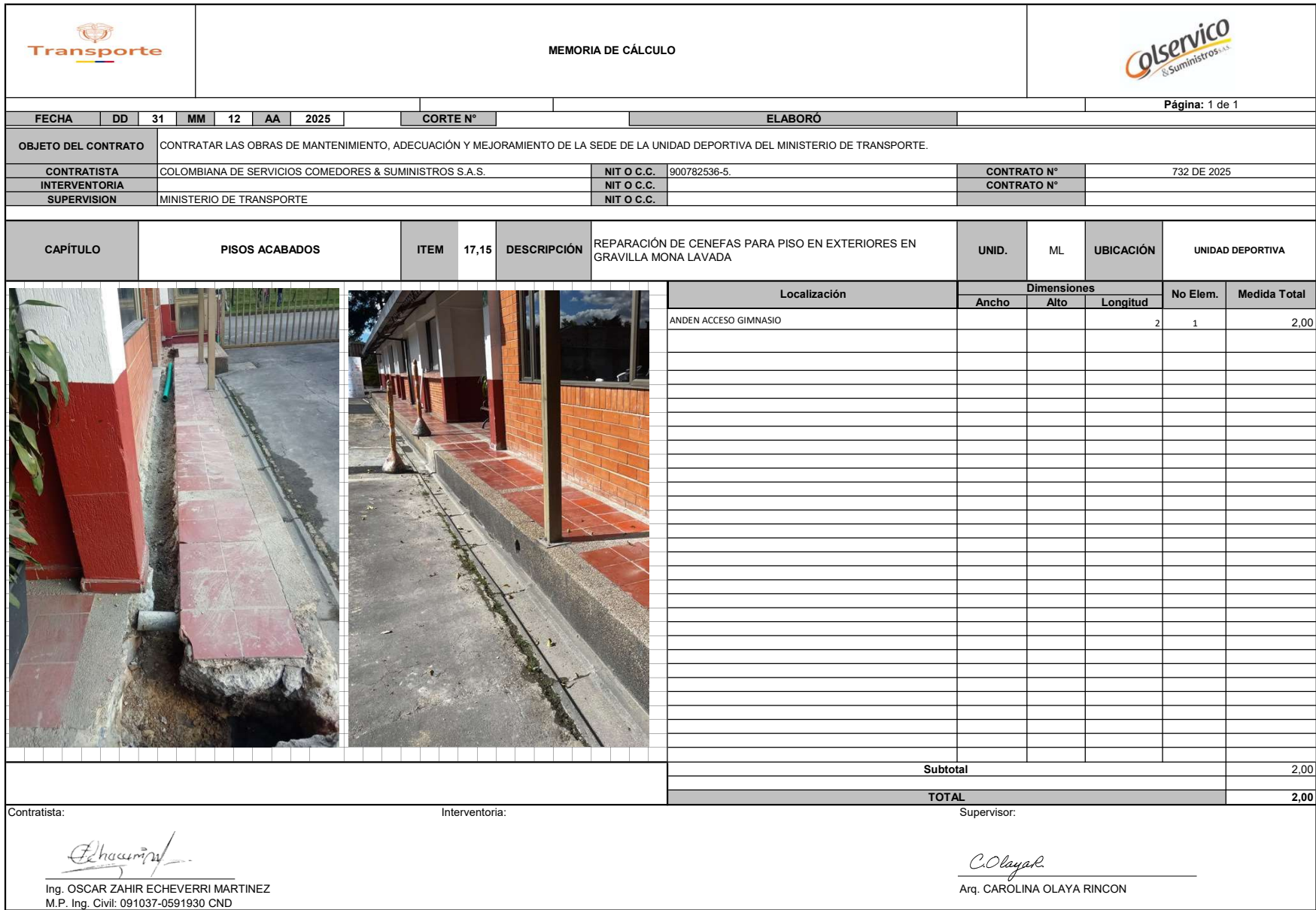


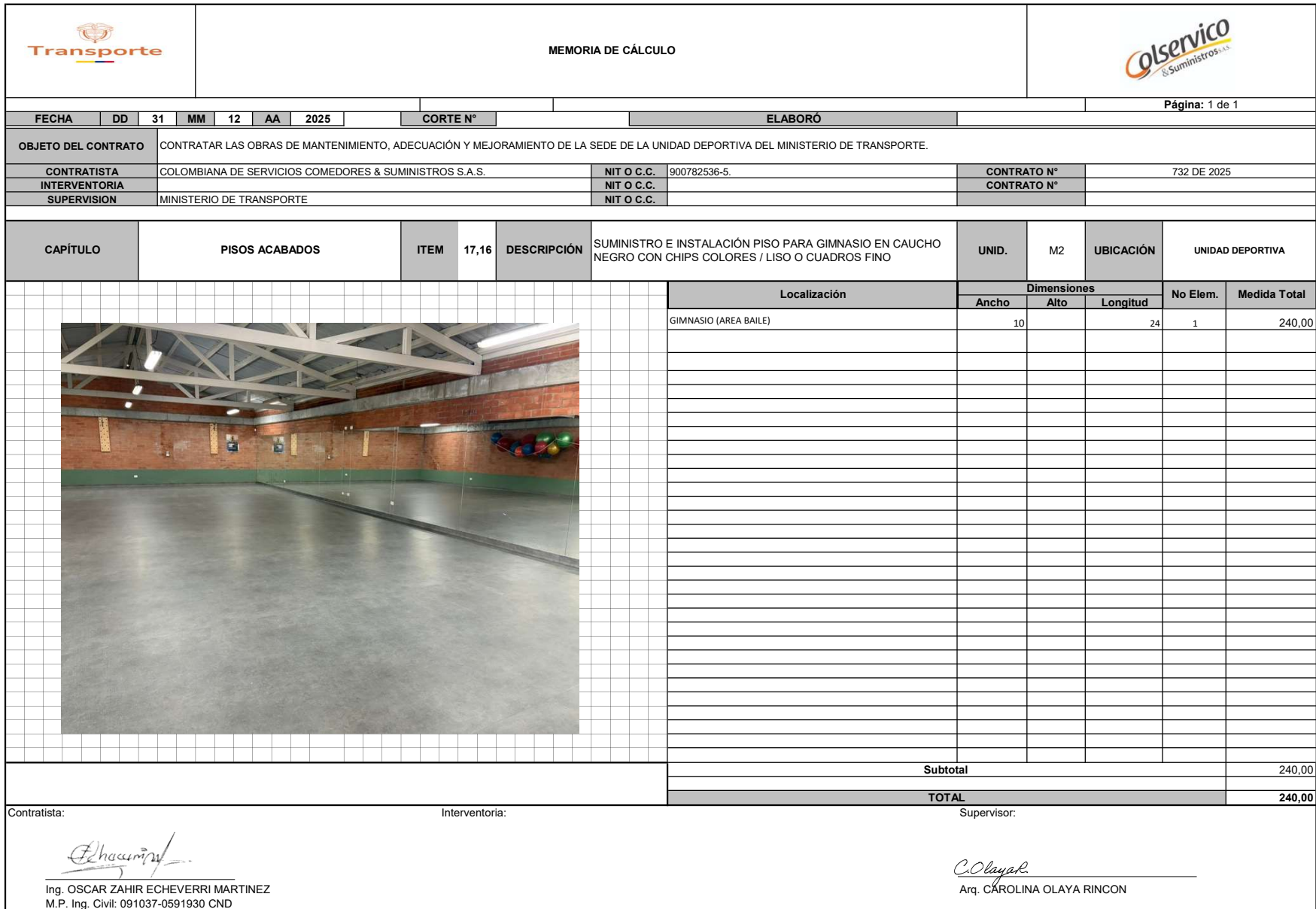




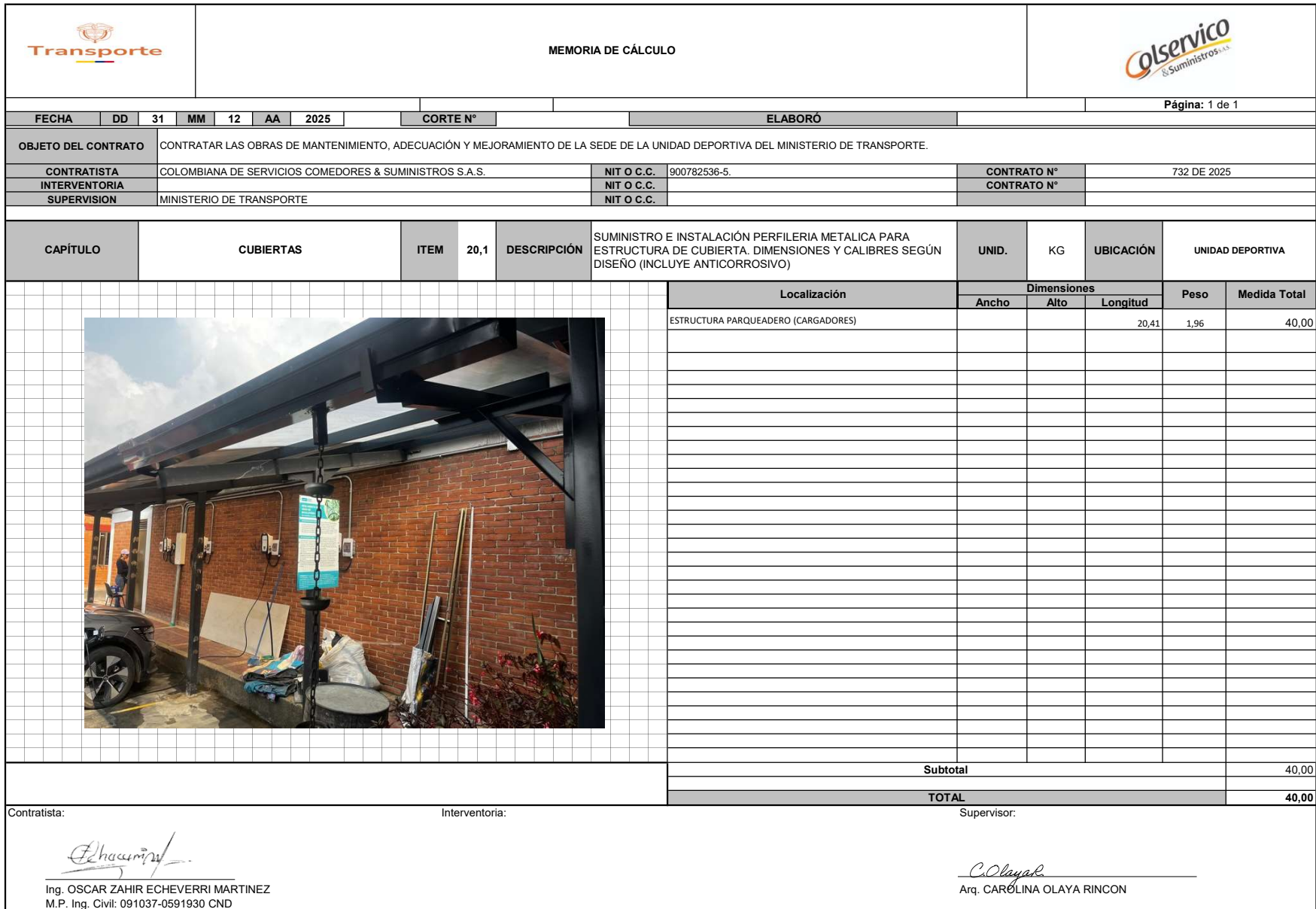


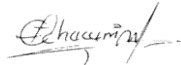
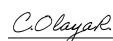




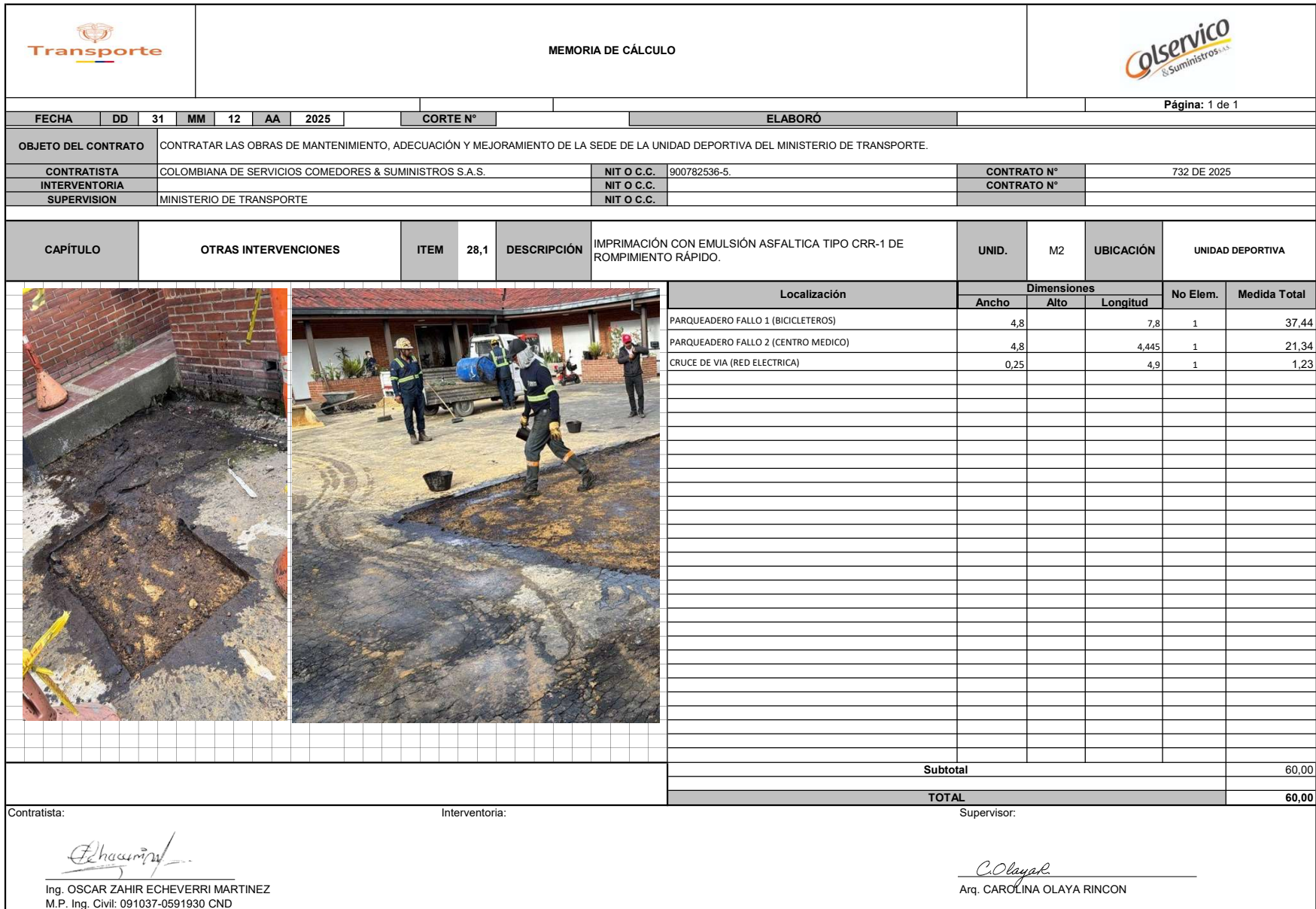


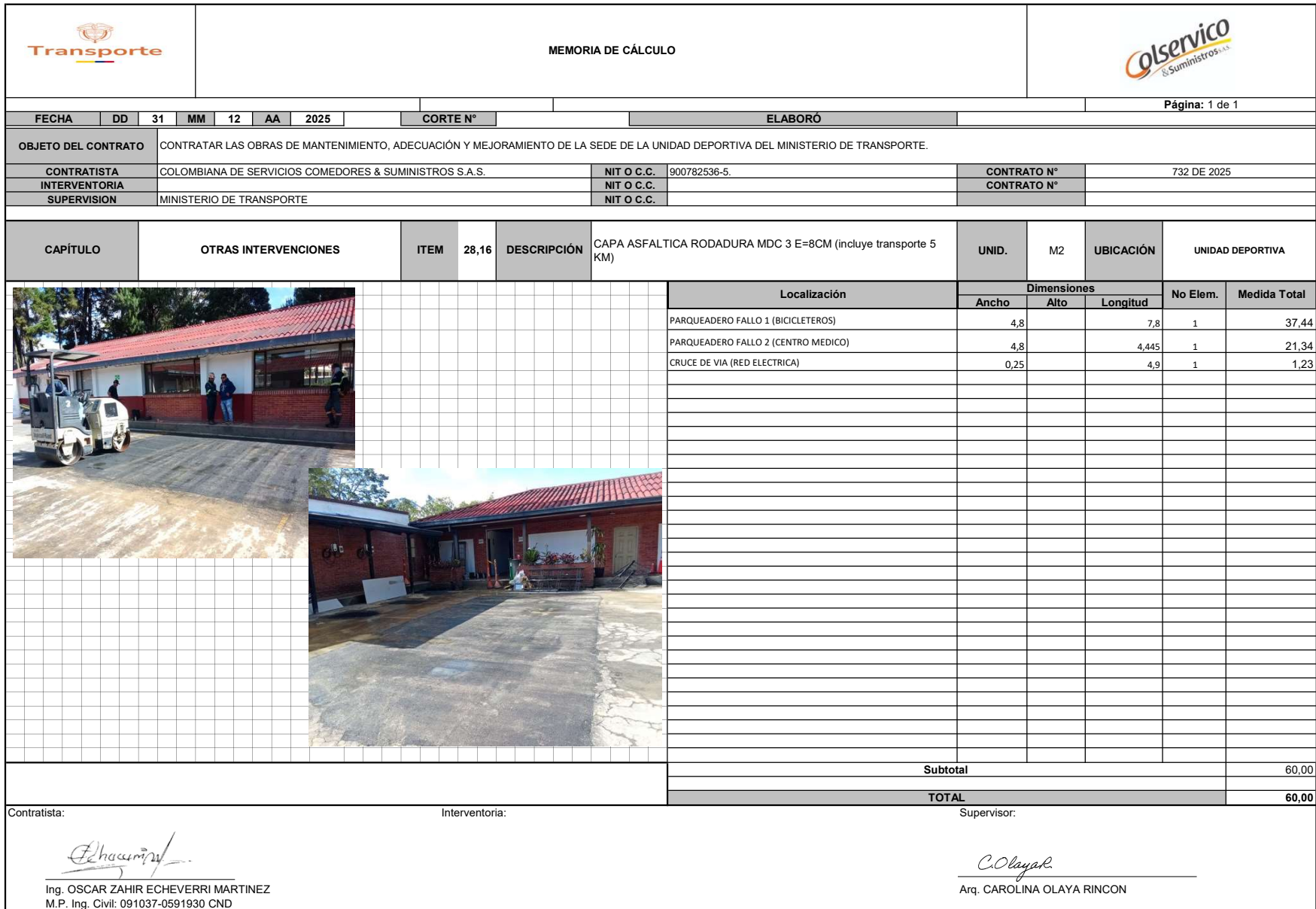


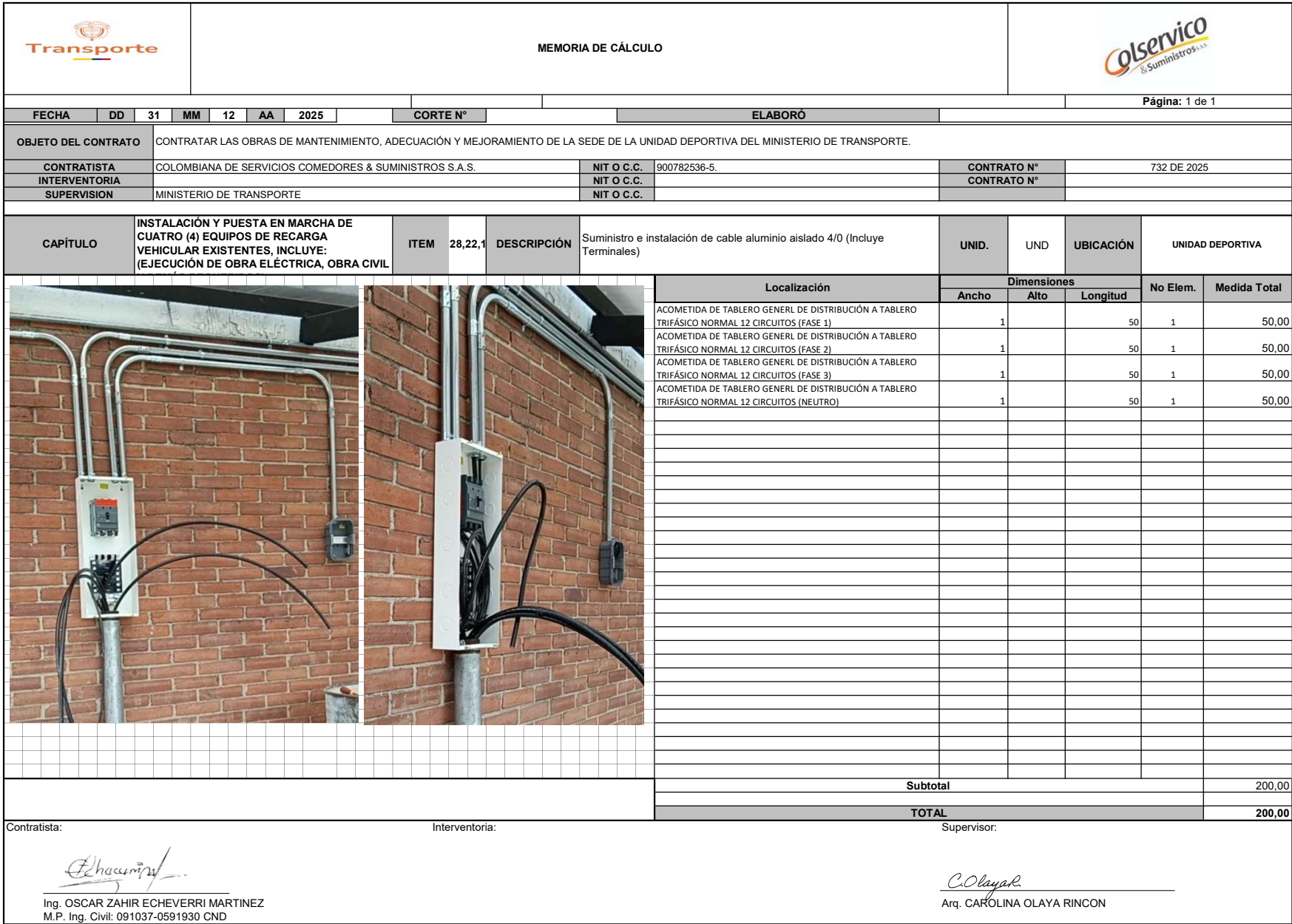


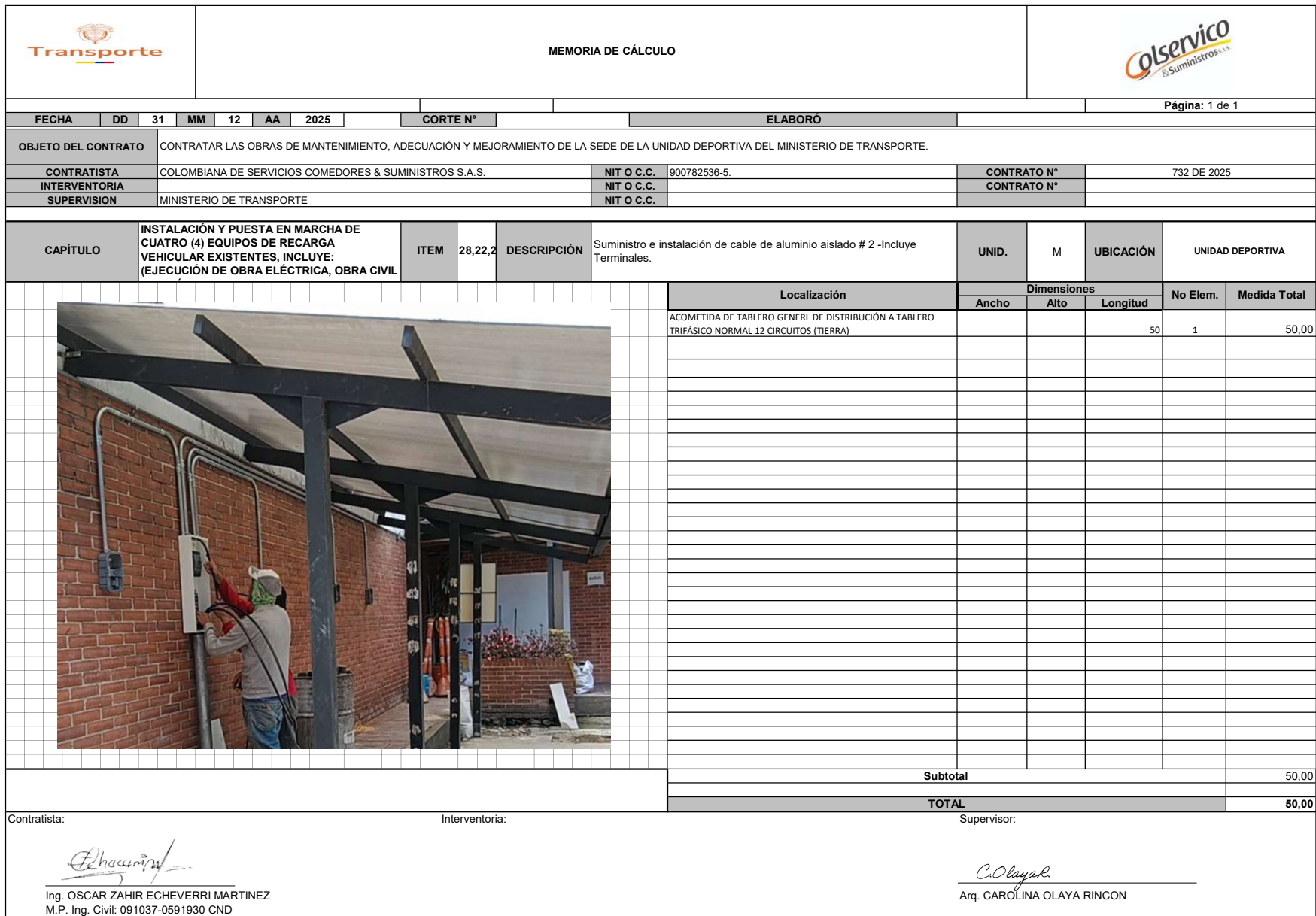
		MEMORIA DE CÁLCULO																											
										Página: 1 de 1																			
FECHA		DD	31	MM	12	AA	2025	CORTE N°		ELABORÓ																			
OBJETO DEL CONTRATO		CONTRATAR LAS OBRAS DE MANTENIMIENTO, ADECUACIÓN Y MEJORAMIENTO DE LA SEDE DE LA UNIDAD DEPORTIVA DEL MINISTERIO DE TRANSPORTE.																											
CONTRATISTA		COLOMBIANA DE SERVICIOS COMEDORES & SUMINISTROS S.A.S.						NIT O C.C.		900782536-5.				CONTRATO N°		732 DE 2025													
INTERVENTORIA								NIT O C.C.						CONTRATO N°															
SUPERVISION		MINISTERIO DE TRANSPORTE						NIT O C.C.																					
CAPÍTULO		LUMINARIAS				ITEM		21,2		DESCRIPCIÓN				SUMINISTRO E INSTALACIÓN DE LAMPARA LED REDONDA DE EMPOTRAR 9W - 12W		UNID.		UND		UBICACIÓN		UNIDAD DEPORTIVA							
										Localización				Dimensiones															
														Ancho			Alto			Longitud		No Elem.		Medida Total					
										SALON DE CAPACITACIONES										12		12,00							
										Subtotal										12,00									
										TOTAL										12,00									
Contratista:										Interventoria:										Supervisor:									
																													
Ing. OSCAR ZAHIR ECHEVERRI MARTINEZ M.P. Ing. Civil: 091037-0591930 CND																				Arq. CAROLINA OLAYA RINCON									





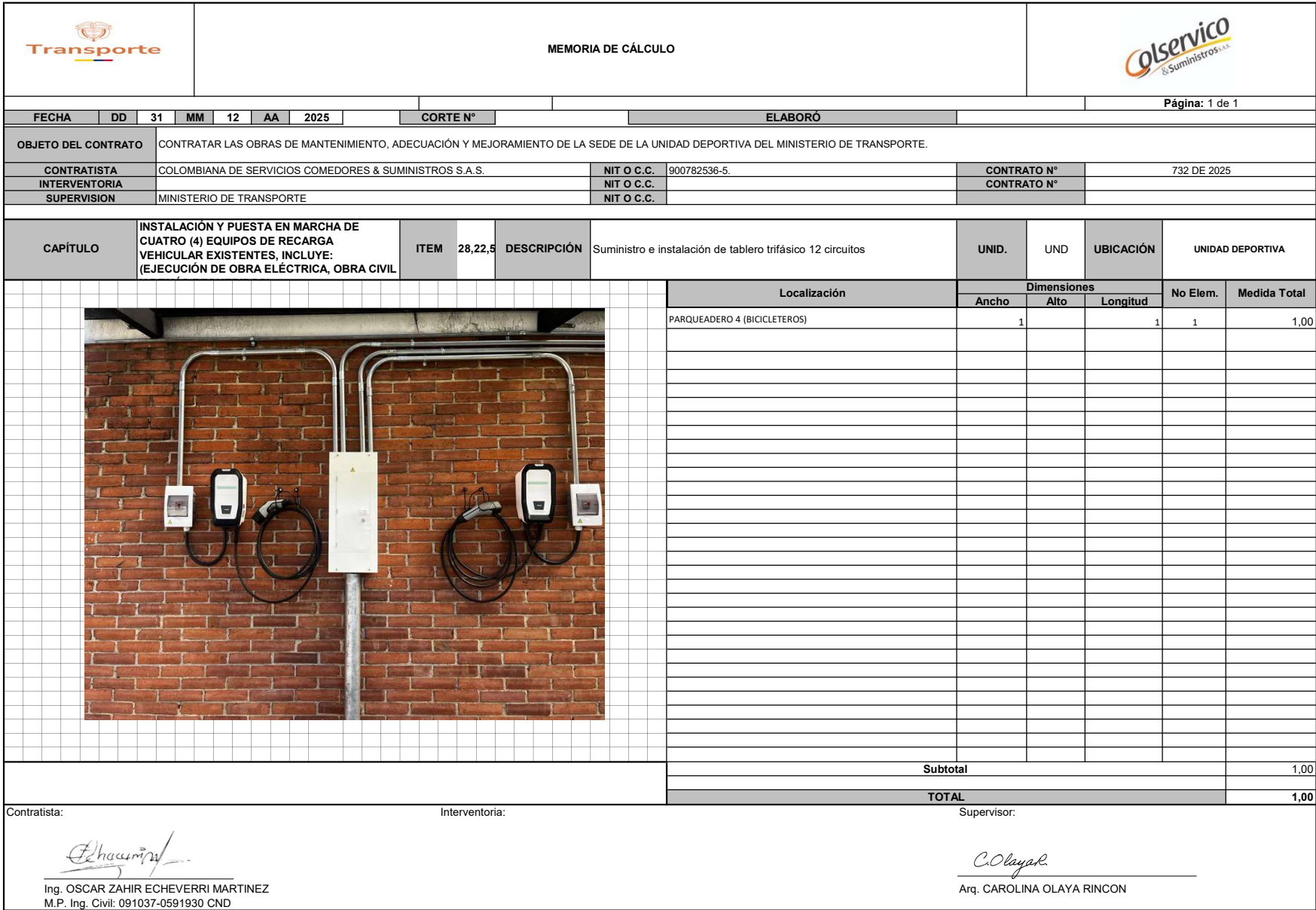


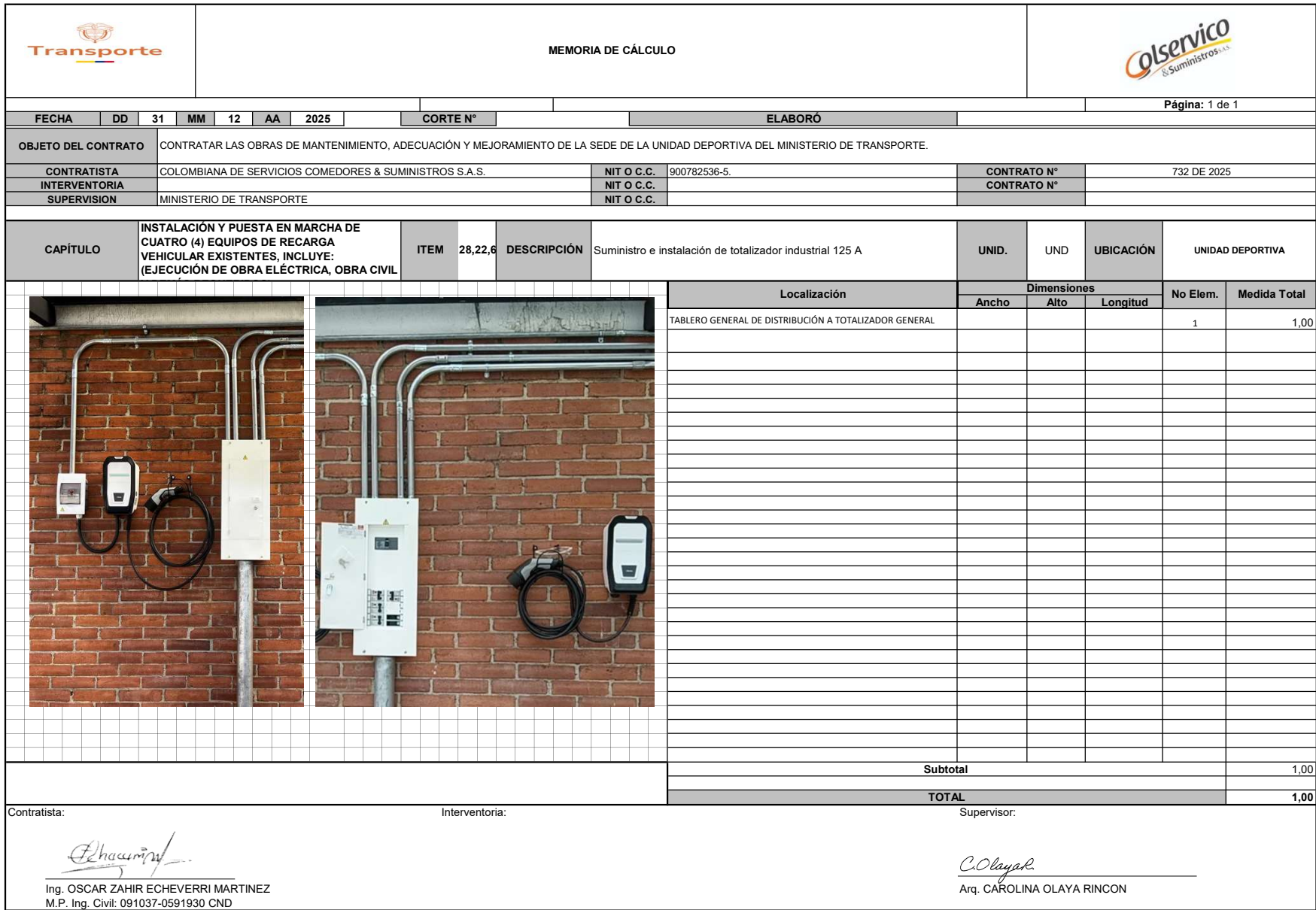


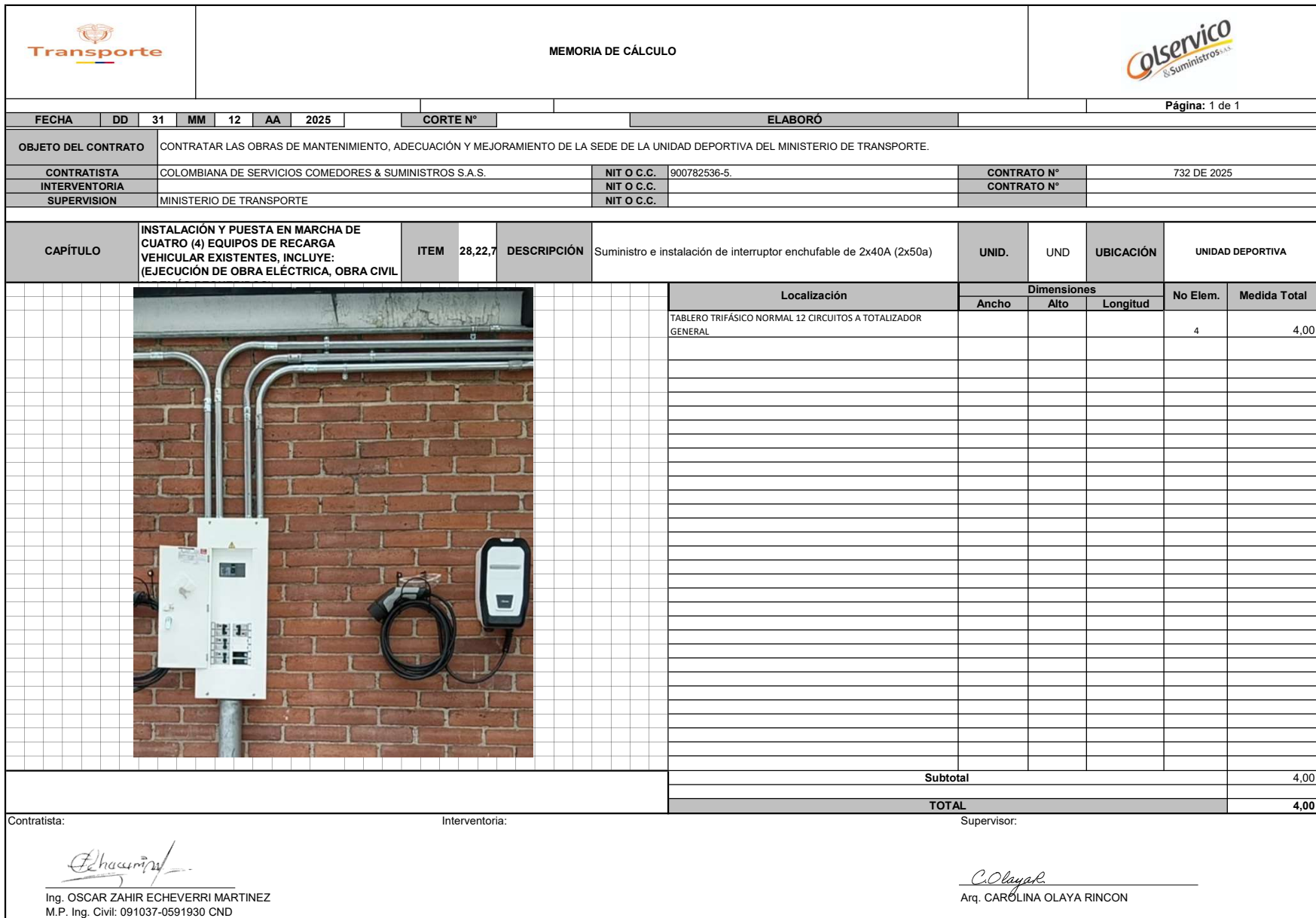


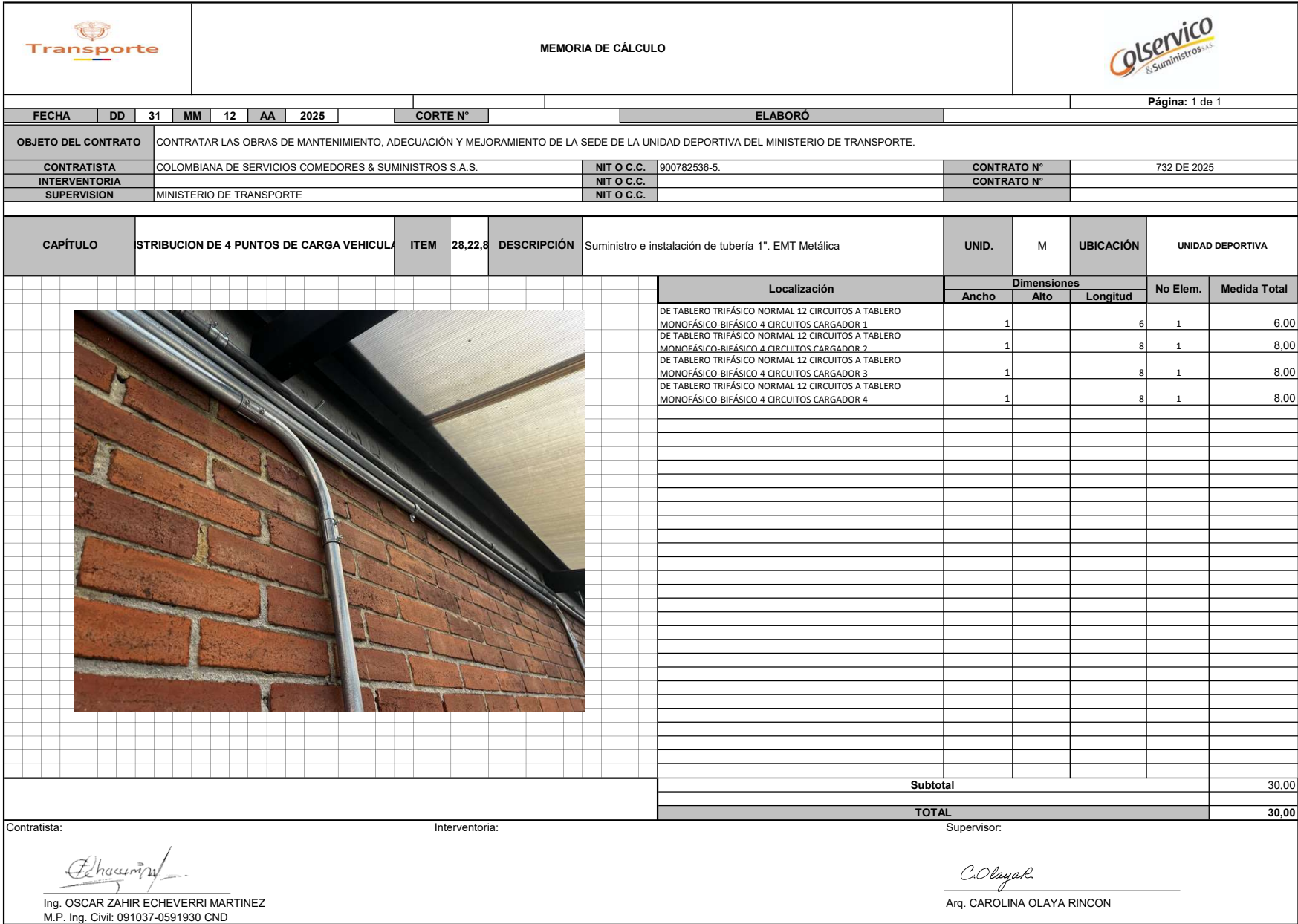
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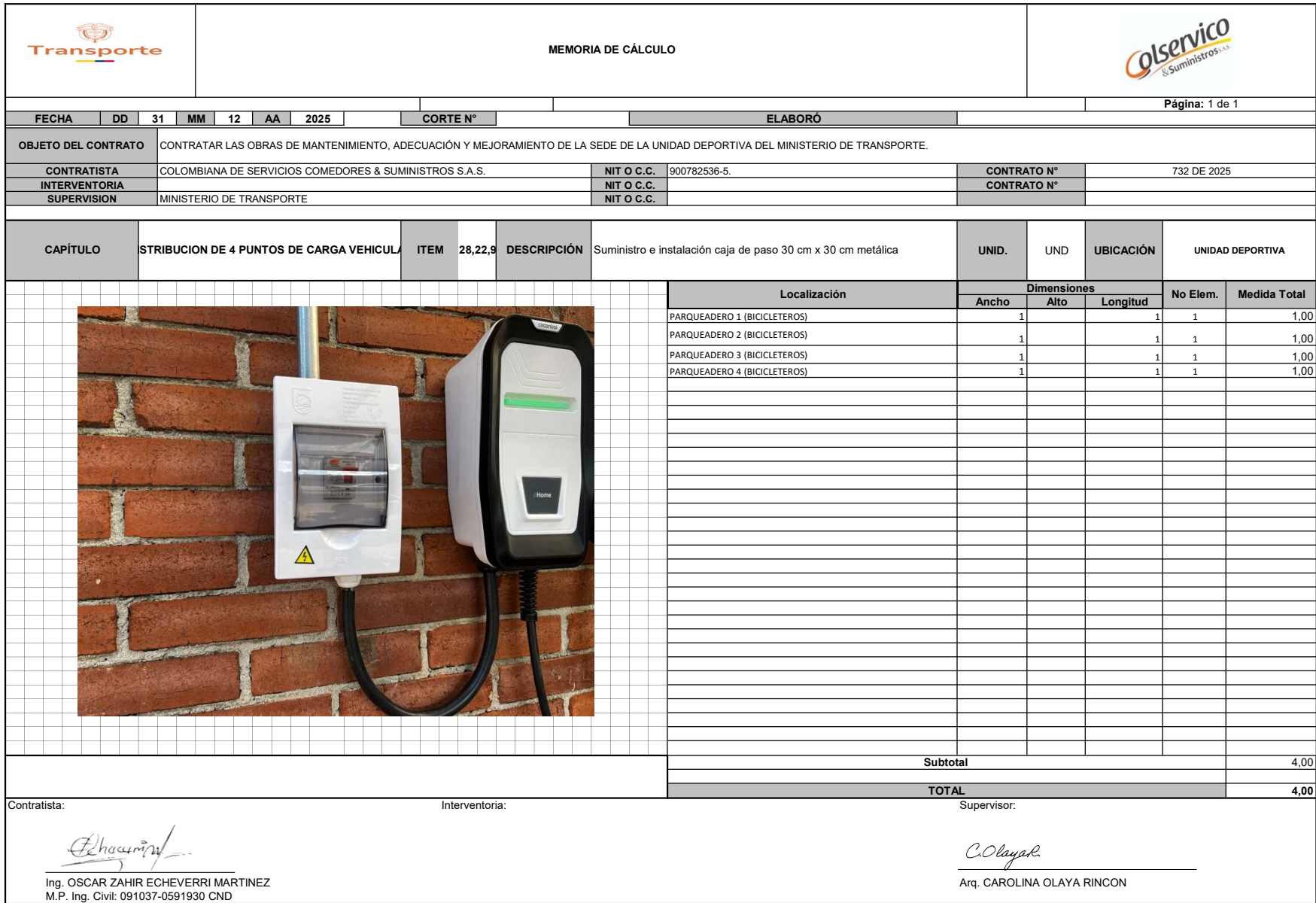
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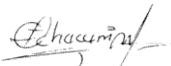
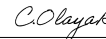


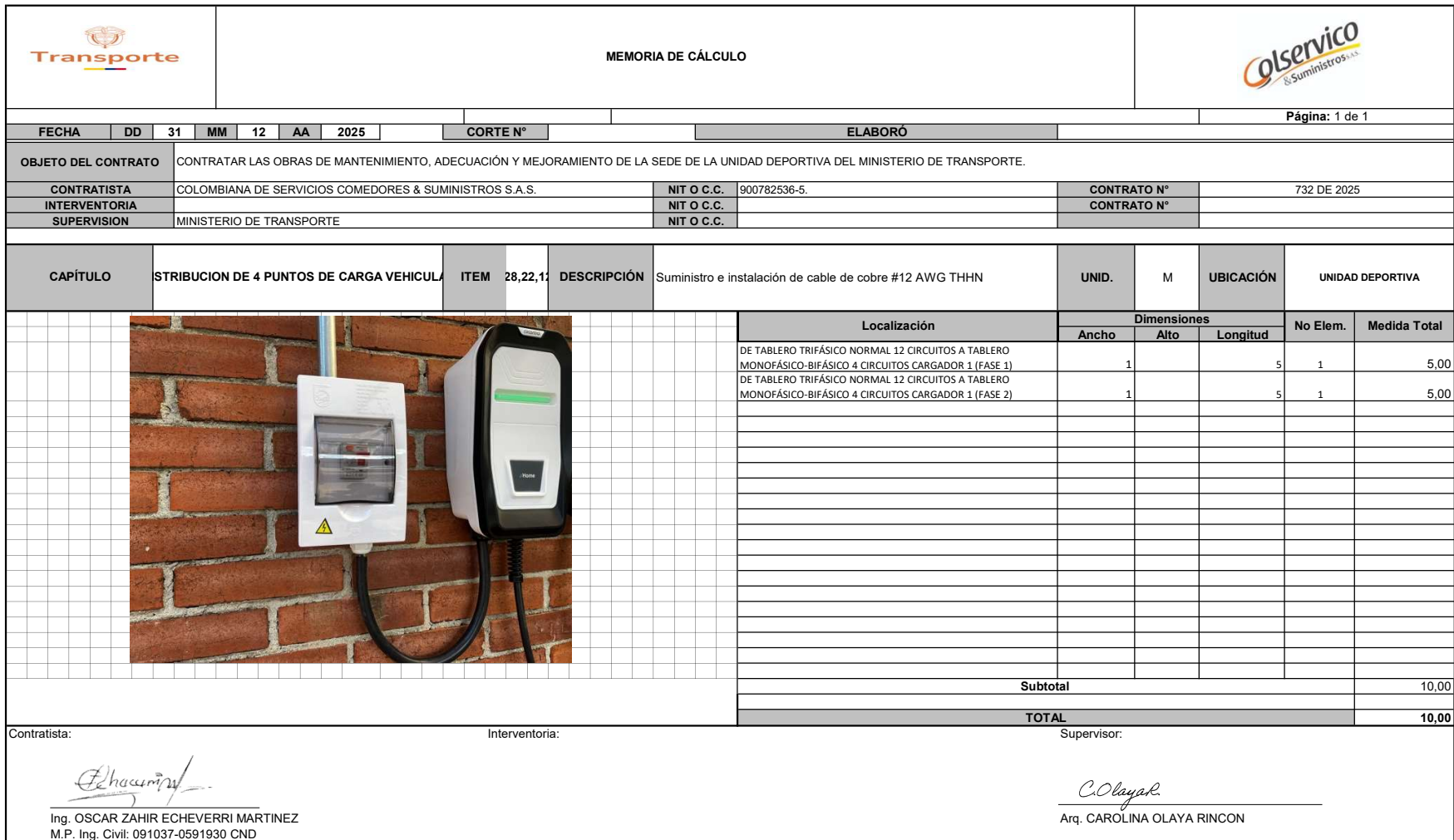


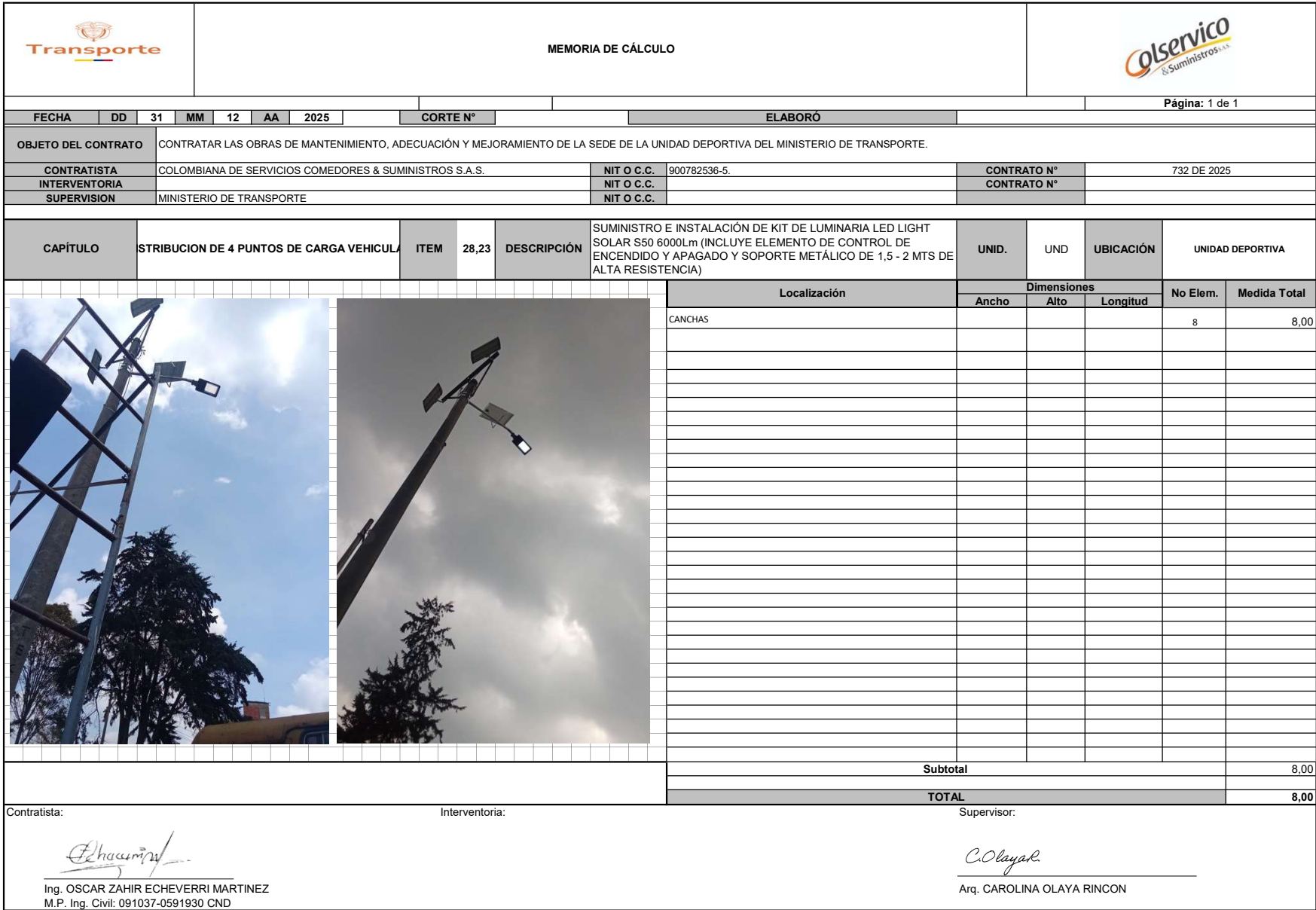


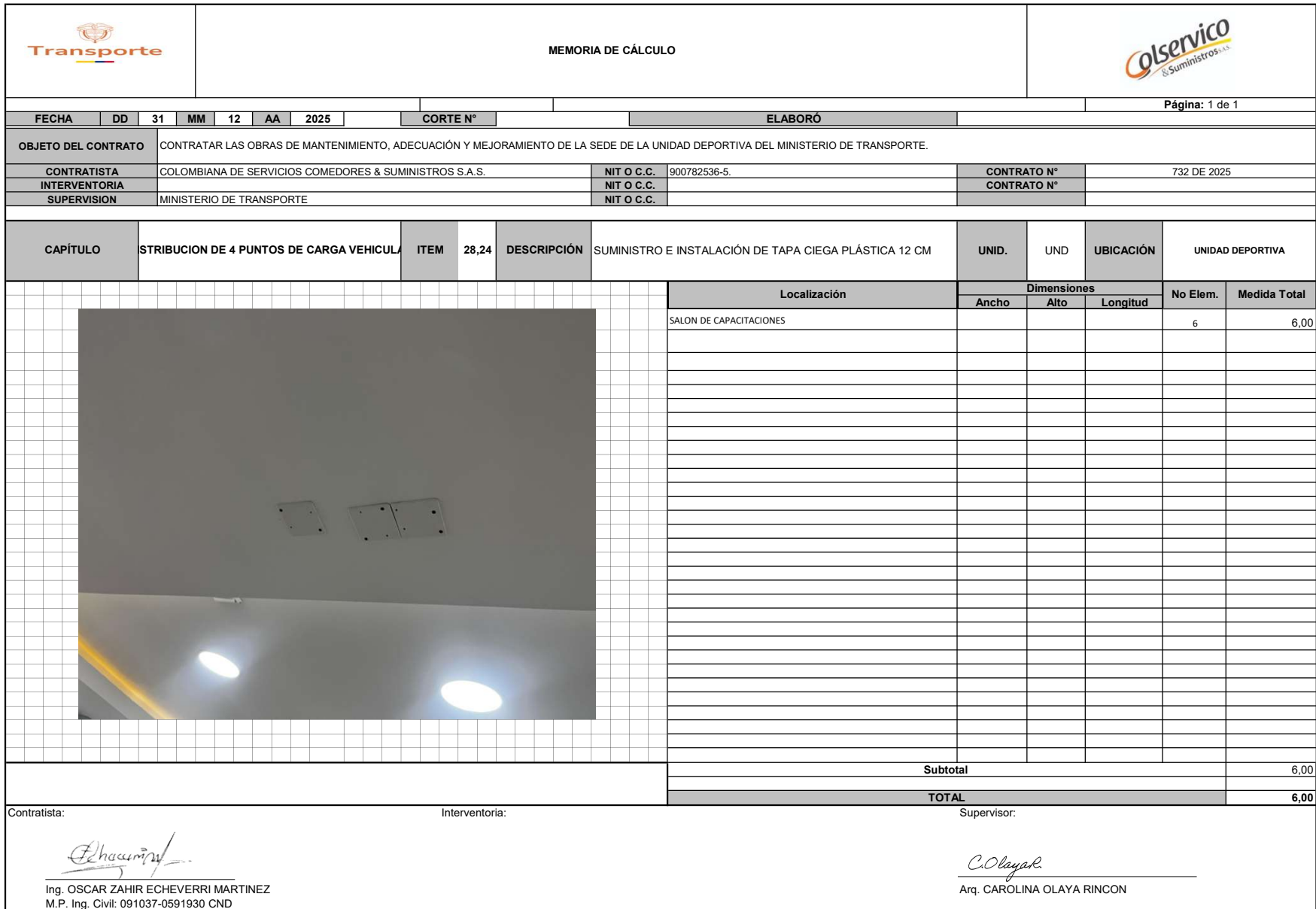


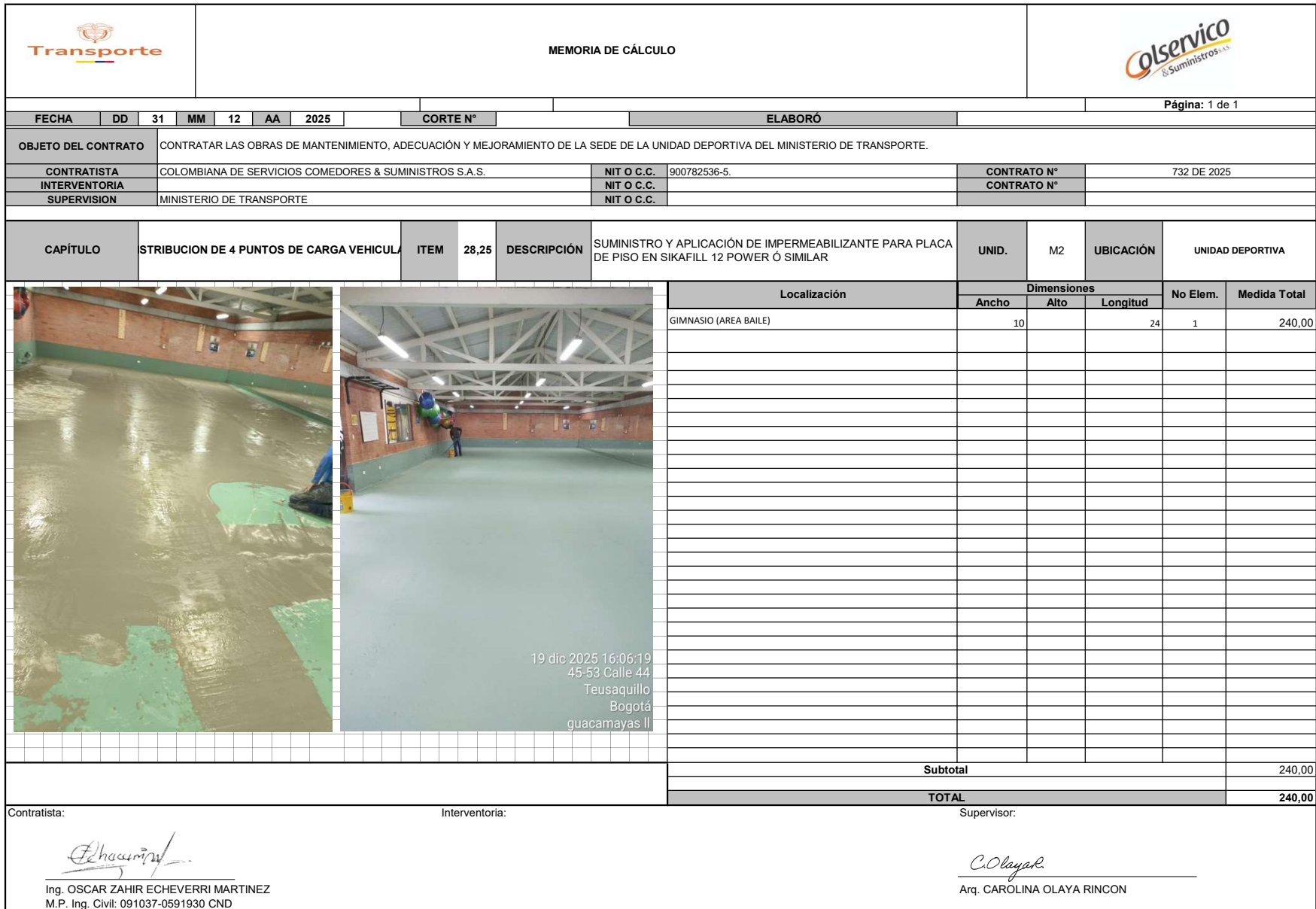


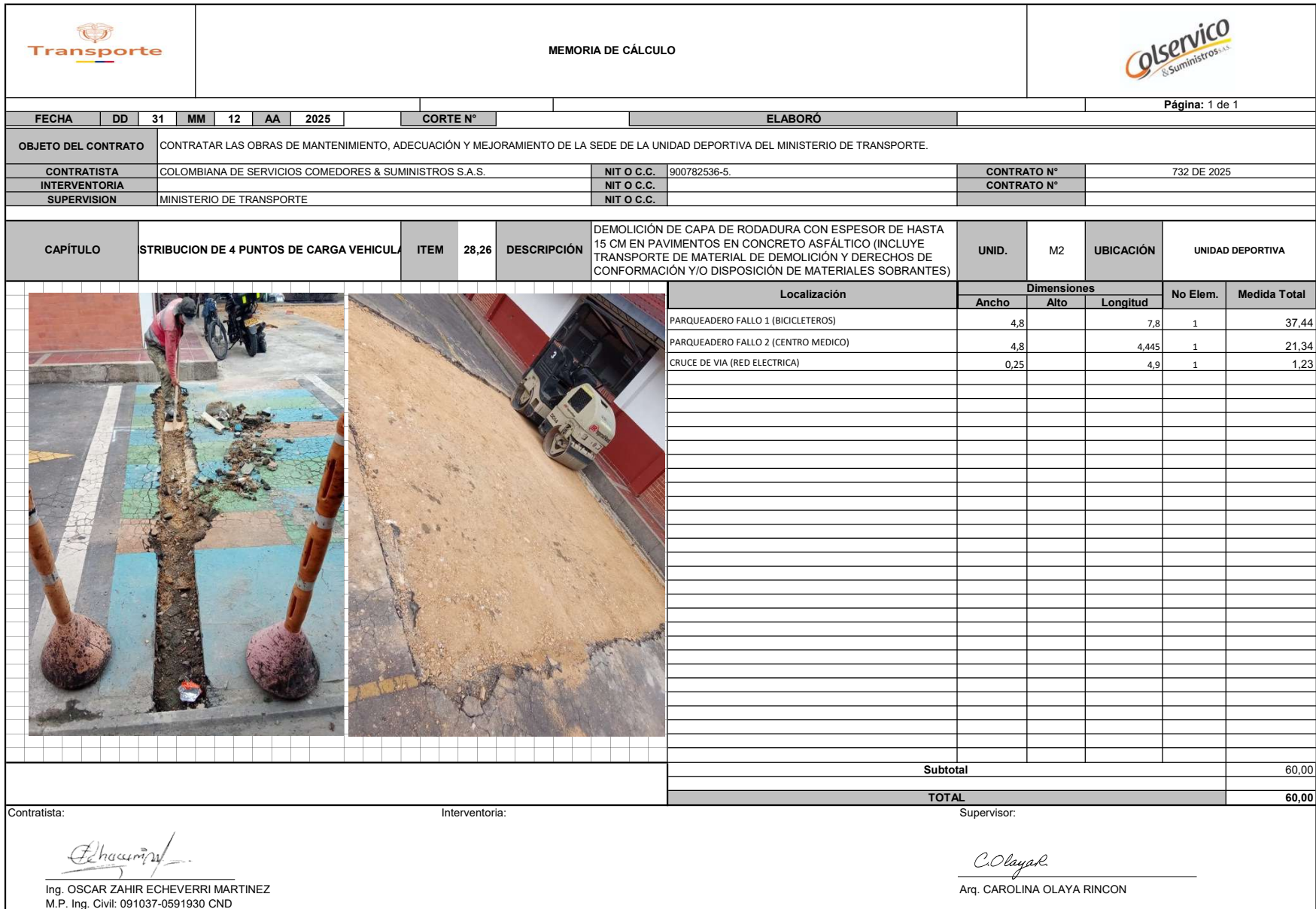
FECHA	DD	31	MM	12	AA	2025	CORTE N°		ELABORÓ		Página: 1 de 1									
OBJETO DEL CONTRATO	CONTRATAR LAS OBRAS DE MANTENIMIENTO, ADECUACIÓN Y MEJORAMIENTO DE LA SEDE DE LA UNIDAD DEPORTIVA DEL MINISTERIO DE TRANSPORTE.																			
CONTRATISTA	COLOMBIANA DE SERVICIOS COMEDORES & SUMINISTROS S.A.S.					NIT O C.C.	900782536-5.		CONTRATO N°	732 DE 2025										
INTERVENTORIA						NIT O C.C.			CONTRATO N°											
SUPERVISION	MINISTERIO DE TRANSPORTE					NIT O C.C.														
CAPÍTULO	STRIBUCION DE 4 PUNTOS DE CARGA VEHICULA		ITEM	28,22,10	DESCRIPCIÓN	Suministro e instalación de Interruptor diferencial de 2x40 AMP.			UNID.	UND	UBICACIÓN	UNIDAD DEPORTIVA								
													Localización			Dimensiones			No Elem.	Medida Total
																Ancho	Alto	Longitud		
													EN TABLERO MONOFÁSICO-BIFÁSICO 4 CIRCUITOS CARGADOR 1			1		1	1	1,00
													EN TABLERO MONOFÁSICO-BIFÁSICO 4 CIRCUITOS CARGADOR 2			1		1	1	1,00
													EN TABLERO MONOFÁSICO-BIFÁSICO 4 CIRCUITOS CARGADOR 3			1		1	1	1,00
													EN TABLERO MONOFÁSICO-BIFÁSICO 4 CIRCUITOS CARGADOR 4			1		1	1	1,00
																				Subtotal
							TOTAL	4,00												
Contratista:					Interventoria:					Supervisor:										
 Ing. OSCAR ZAHIR ECHEVERRI MARTINEZ M.P. Ing. Civil: 091037-0591930 CND										 Arq. CAROLINA OLAYA RINCON										











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