



30 Years of Building Success

PRESENTATION

TAPUSA, Inc. was created in 1979 and began operations in 1981, led by its current president, Mr. Carlos Alvarez.

At the end of the 80s, had it acquired a mid median size company profile and it had an important number of projects, providing with adequate equipment and technical staff to the requirements of the contracted works. Its customer base was mainly formed by the Spanish Public Administrations: Central, Regional and Local Governments and the company developed its business throughout the country.

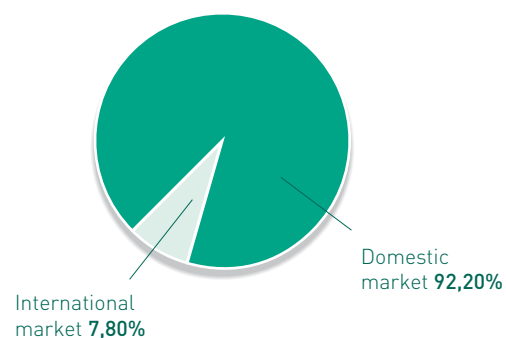
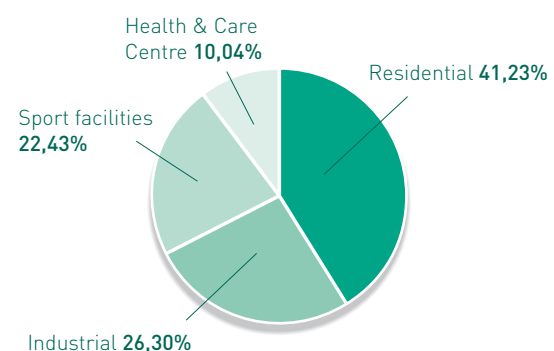
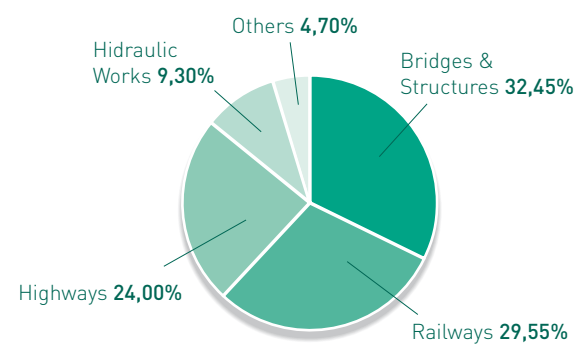
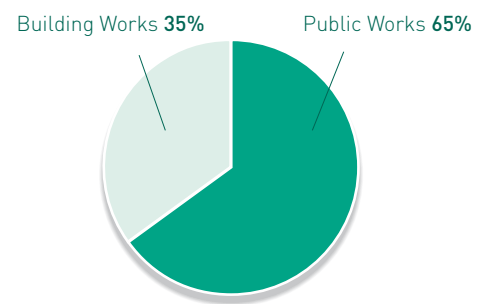
Initially the company had a clear expertise in the construction of Bridges and Structures, which allowed specialization to work with Spanish large construction companies in the most emblematic projects of civil works during the 80's and 90's decades, and subsequently became the contractor itself of various works of this type.

At present time, in addition to working extensively with the Central Administration in the large infrastructure being developed by the PEIT, the company is involved in numerous projects, both public and private, to diversify and expand its activity to all kinds of works.

Tableros y Puentes is also working in Mexico where the company is currently executing residential buildings works, acting as constructor and developer, as well as involved in the construction of schools for the Ministry of Defence.

The company's headquarter is located in Madrid and has offices in Gijón for the Northern Zone and Seville for the Southern Zone, as well as other local offices throughout the Spanish geography.

With an annual turnover of 100 million euros, Tapusa employs an average of 250 people.



MANAGEMENT SYSTEM



Tableros y Puentes has established and maintains an integrated system of Health and Safety management in accordance with the requirements of OHSAS 18001:2007 as well as for quality and Environmental management under the ISO 9001 and ISO 14001.

"Tableros y Puentes has recently obtained the R&D&I certificate following the Spanish Standard UNE 166.002. It has been awarded due to the Research, development and innovation projects that Tableros y Puentes is developing in new construction technologies, new construction processes (safety in public buildings) and sustainability (use of recycled materials)"



ER-1451/2003



SST-0236/2009



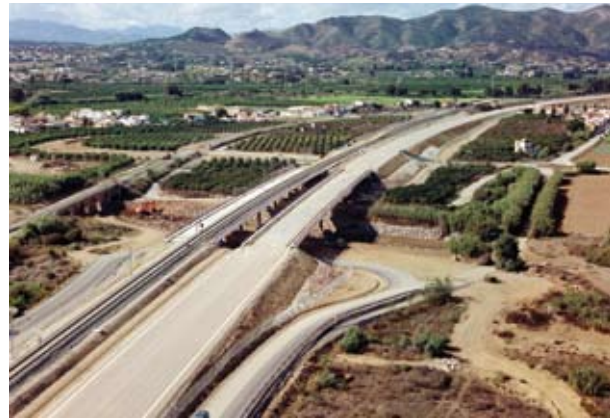
IDI-072/2010



GA-2003/0340



CIVIL WORKS



Roads

TAPUSA has participated as a contractor in the successive Highway Plans developed by the Ministry of Development, maintaining its participation as a contractor for works of diverse nature. The works carried out within the sector, include new toll-highways, highways and roads; fitting routes, by-pass roads, junction remodeling,...



Railway

TAPUSA is actively involved in the Transport Infrastructure Plan, promoted by the Ministry of Development, with the execution of the Spanish High Speed Railway Lines: Madrid – Barcelona, Madrid-Valladolid-Galicia, Madrid – Córdoba - Málaga, ...

Particular importance is the section "Colmenar Viejo Soto del Real" in the Madrid – Valladolid-Galicia High Speed line, with the construction of a tunnel of more than 9 km in a complex geology, where is necessary to use a tunnel boring machine TBM of 9.45 meters in diameter.



Hydraulic works

With a strong background in the water sector, TAPUSA has executed since 1981 many works related to water supply, sanitation and water treatment, among which are several unique water tanks.



Bridges

Since TAPUSA began its work in bridges and large structures construction, it is in this field where there have been more numerous actions that include bridges of all typology. Our knowledge has been applied to new construction and rehabilitation, reparation or widening.

To be noted is the intervention in the Infrastructure Renewal Program developed by FEVE Railway in Oviedo-Bilbao line, which includes the replacement of all steel bridges of the route. The program began in 1985 and is further developed on today.





Structures

To complement its construction activity, Tableros y Puentes has its own facilities for precast concrete. It also has important steel workshops in Asturias from where they leave our structures anywhere in the world. With these workshops, TAPUSA not only made all the structures that have been awarded directly, but has worked with major companies in the country in bridges and major structures of the past 30 years.



BUILDING

Sports

From its origins TAPUSA always ordered the Engineering to sports service building all sorts of sports facilities.

This philosophy has built many sports centers, indoor pools, football pitches, athletics tracks, paddle, climbing wall and multipurpose sports cities.

Facilities that have been built with systems and special materials of last generation in covers, flooring, insulation, waterproofing, flame retardants, water repellents, etc

Not to mention the concern of TAPUSA to give them more exigent requirements, as security is concerned, in many cases exceeding the requirements of applicable regulations.



Public administration

Public administrations have placed their trust in TAPUSA to build their outstanding buildings. Among them are many institutes, colleges, municipalities, health centers, nursery schools, rehabilitation of historic buildings, bus stations and railways. Our human team and the detailed selection of our suppliers ensure a perfect finish and the fulfillment of the delivery date.



Business

In 1981 TAPUSA made Salesas Mall in the city of Oviedo. This is a special construction that combines the flat structure with prefabricated panels in a 8x8 modulation m. Since then there have been many projects in terms of buildings and metal structures. TAPUSA account for this type of works with a great team of professionals specialized and exclusively trained for the design and construction of unique metal structures, such as the Principality Park Mall with a weight of over 2,500 tons, or the Mall in Zaratán Valladolid.



Residential

Supported by the economic expansion that has seen our country in recent years, Tableros y Puentes has developed a new line of business in the construction of residential buildings. Despite having started this area of activity recently, today we have built over 3,000 homes throughout Spain, especially in the North, Andalusia and Madrid.



Industrial

We have the ability to respond to all types of turnkey projects with tighter budgets. Do not forget that TAPUSA has two workshops of steel structures that streamline and reduce the cost and time to final production. Unique warehouses, sheds, silos and industrial facilities carried out to the private sector testify our good work.



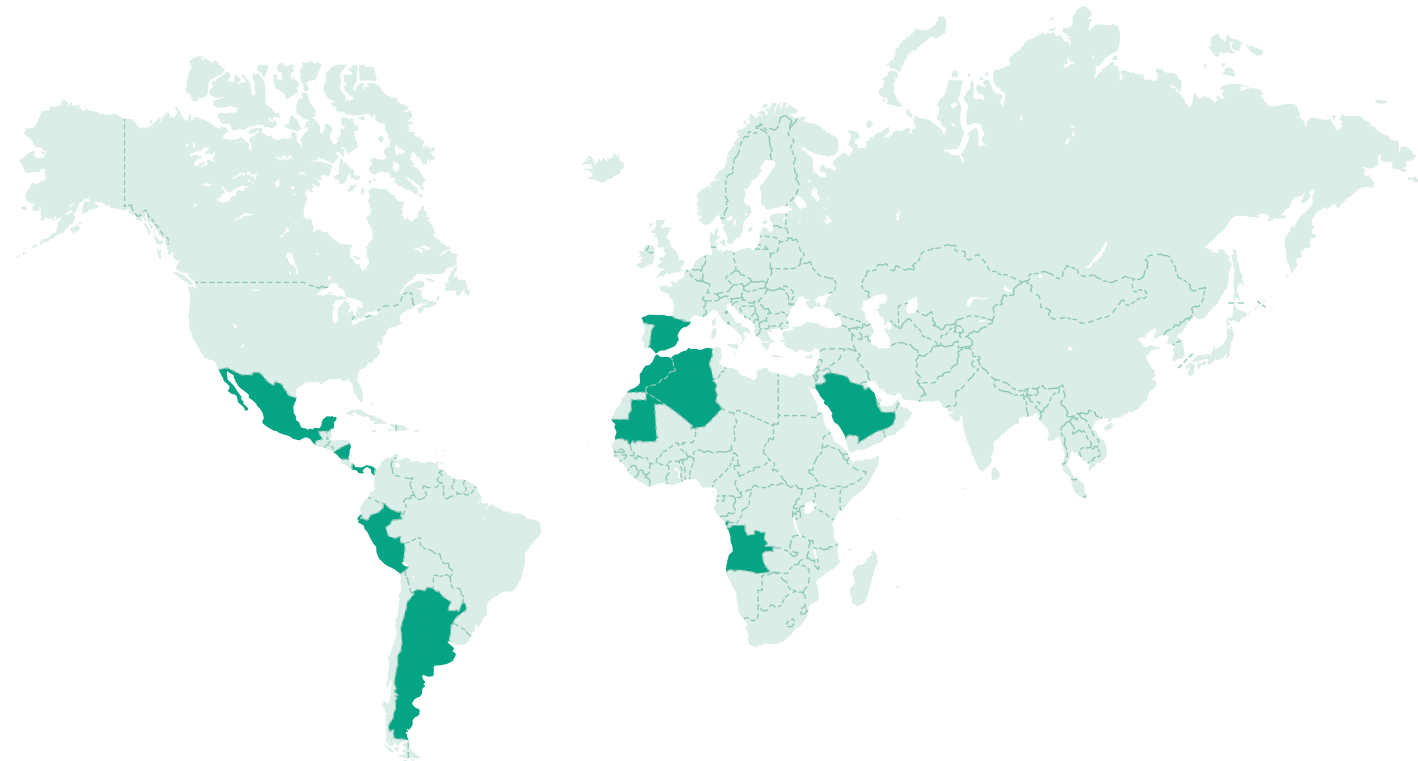
INTERNATIONAL

Tableros y Puentes has a permanent presence in Mexico, and are opening up to other international markets in South America (Panama, Argentine and Peru), North Africa (Algeria and Morocco) and Middle East (Saudi Arabia).

In Mexico the company is currently executing residential buildings works, acting as constructor and

developer, as well as involved in the construction of schools for the Ministry of Defense.

Besides Tableros y Puentes, executed in the past 20years, some steel structure works in Nicaragua, Mauritania and Angola.



MOST REPRESENTATIVE WORKS

• Performance of the works of the building for Multi Purpose Center in Avilés	1.156.622,46 €	BUIL.
• New railway access to the North and Northwest of Spain. Stretch: Segovia-Valladolid. Substretch I Section 2 Platform, in the areas of Tabladillo and Santa María la Real de Nieva	19.590.266,11 €	C.W.
• Building for heated swimming-pool in Pola de Laviana, in the municipal area of Pola de Laviana. Asturias	1.578.323,00 €	BUIL.
• Performance of the health center Type II-U, in Dos Hermanas	1.259.351,00 €	BUIL.
• Aesthetic and structural conditioning of the train station of Santa Justa (Sevilla)	1.575.097,26 €	BUIL.
• Construction of a plant to manufacture alternative fuels in Albox. Province of Almería	3.218.483,00 €	BUIL.
• Municipal athletics stadium of Las Meanas, in Avilés	3.459.829,13 €	BUIL.
• High Speed Line Madrid - Zaragoza - Barcelona - French Frontier, Stretch Lleida - Martorell, substretch X-B. Platform	38.406.914,03 €	C.W.
• High Speed Line Madrid - Zaragoza - Barcelona - French Frontier, Stretch Lleida - Martorell, substretch Sant Sadurni D'Anoia - Subirats	26.149.130,34 €	C.W.
• Multi Purpose building in the street Río Guadiana of the Ind. Area "El Nogal" in Algete	2.887.086,84 €	BUIL.
• Performance of public parking in Roseles street, in Moralzarzal	3.666.601,91 €	BUIL.
• Diversion of CN-623, from Burgos to Santander, km. 0 to 5. Stretch Burgos-Villatoro. Province of Burgos	63.783.185,00 €	C.W.
• Construction of platform of the high speed line Córdoba-Málaga. Stretch Apeadero de los Remedios-Los Prados. Province of Málaga	41.794.586,00 €	C.W.
• Deletion of level crossings and replacement of metallic stretch, line Barcelona-Ripoll, Stretch Vic-Ripoll	1.919.484,01 €	C.W.
• Construction works of the project called «Ciudad Deportiva La Fortuna»	4.735.344,83 €	BUIL.
• Building Casa Cultura (Culture Center) in Algete	2.222.692,72 €	BUIL.
• Construction of a nursery school in Fuente el Álamo street, in Collado Villalba	920.675,70 €	BUIL.
• Construction of the new Town Hall in Los Santos de la Humosa	879.224,14 €	BUIL.
• Performance of the works of the project «Atlantic Axis of high speed, Diversion of Portas (Pontevedra) Stretch I: Portela - Portas Platform and road»	76.151.485,00 €	C.W.
• Performance of construction works for a new Casa de los Niños (Children's House) in Algete	1.512.955,66 €	BUIL.
• Conditioning. Diversion of route of the road N-634, from San Sebastian to Santiago de Compostela. Stretch Trubia-Llera. First carriageway of the future expressway. Province of Asturias.....	27.549.270,97 €	C.W.
• Construction of building with 44 dwellings in Azuqueca de Henares - Guadalajara	2.239.840,12 €	BUIL.
• Expressway Oviedo-Salas CN-634 from San Sebastián to Santiago de Compostela. Stretch Trubia-Llera (2nd Carriageway)	22.343.483,19 €	C.W.
• 21 dwellings, parking spaces and lumber rooms in the Blocks M-32.1 and M-33.1 of Sector R2 of Azuqueca de Henares	1.231.299,75 €	BUIL.
• Performance of the works of twelve industrial premises in plots owned by the municipality, from 2 to 13 of the Block 9 in the «Industrial Area Gandul» of Mairena del Alcor	2.484.277,15 €	BUIL.
• Construction project of the platform of the New Railway Access to the North and Northwest of Spain. Madrid-Segovia-Valladolid/Medina del Campo. Stretch Colmenar Viejo-Soto del Real. Tunnel East. Province of Madrid	149.196.023,48 €	C.W.
• Performance of the project of construction works for a covered swimming-pool among the streets Termoli, Arona, Estrasburgo and Murano in Montequinto. Dos Hermanas	3.927.960,18 €	BUIL.
• Performance of the works of the project «Atlantic Axis of high speed. Diversion of Queixas (A Coruña). Platform and road». Place of performance: A Coruña	44.181.719,23 €	C.W.
• Construction of roof for hockey rinks in Las Rozas (Madrid)	776.034,48 €	BUIL.
• Community Resort Laguna Beach Phases I, II and III (352 dwellings and parking spaces plus development) in Vera - Almería	17.801.724,14 €	BUIL.
• Cantabrian Expressway A-8. Stretch Ballota-Cadavedo. Province of Asturias	26.548.254,03 €	C.W.
• Performance of the Construction project of the New High Speed Railway Access of Levante. Madrid-Castilla La Mancha-Comunidad Valenciana-Región de Murcia. Stretch Xátiva-Novelé-Xátiva. Stretch Xátiva-Valencia	47.279.324,27 €	C.W.
• Construction of 42 dwellings, lumber rooms and parking spaces in Valdesangil street (Madrid)	3.876.179,47 €	BUIL.
• Implementation of the selective collection of urban solid waste in the recycling center of San Juan (Alcala de Guadaira)	1.454.520,76 €	BUIL.
• Contract of works to reform and adapt the Public School «Manuel Gómez» into a Center of Primary and Childhood Education C2-6+12 units, partial demolition and Contract of works to Adapt and Enlarge the Secondary School «San José» into a Center of Secondary compulsory education	1.684.757,76 €	BUIL.
• Performance of the works «Expressway Ruta de la Plata. A-66 from Gijón to Sevilla. Stretch Río Duero-Zamora (South)». Province of Zamora	30.908.317,24 €	C.W.
• Performance of the works of the project «Deletion of Renfe level crossings at kilometer 463/526 of the line Venta de Baños-Santander, in the municipal area of Molledo (Cantabria)»	1.219.050,00 €	C.W.
• Project to construct and replace the metallic bridge Pesués (river Nansa) at Km. 457/325 of the line Ferrol - Bilbao	776.494,04 €	C.W.
• Performance of the works of the project "Line Mérida - Los Rosales. Deletion of the level crossing at kilometer 197/557, in Villanueva del Río and Minas (Sevilla)" Place of performance: Sevilla	915.693,10 €	C.W.
• Performance of Construction works of 57 Social Houses for Rent, Premises, Parking Spaces and Lumber rooms in the promotion "Vallecas Ensanche 35" Plot 2.105 A, in the District of Vallecas Villa (Madrid)	2.666.776,23 €	BUIL.
• Works of the new access to Montoro from the road CO-414. Bridge over the river Guadalquivir. Place of performance: Córdoba	6.395.436,42 €	C.W.
• Performance of the works: "Road safety. Project of intersection in A-68 for the access to Sobradiel. Km. 256,182. Stretch Sobradiel" Province of Zaragoza..	1.845.373,07 €	C.W.
• Works of performance of the construction project of the platform of the New High Speed Railway Access of Levante. Madrid -Castilla-La Mancha - Valencian Community - Region of Murcia. Stretch Tarancón-Uclés	30.210.115,52 €	C.W.
• Performance of construction works of 64 Social Houses with Limited Price, Premises, Parking Spaces and Lumber Rooms in the Promotion «Vallecas Ensanche 37» , located at Provisional Ensanche de Vallecas street 24	3.664.378,04 €	BUIL.
• Construction Works of 101 dwellings and Basements parking spaces in Plot MX 3.4 in El Toyo - Almería	6.861.785,32 €	BUIL.
• Performance of the works of the project "Deletion of level crossing in Asturias. Red Feve. Crossing number 0051. Oviedo-Llanes kilometer 325/311"	1.807.480,51 €	C.W.
• Works of Improvement and Enlargement of the Residential Home for Older People in Grullas	3.087.114,30 €	BUIL.
• Construction of 38 Multi-family dwellings and parking spaces complementary development of plot and swimming-pool "Residencial Brisa de Vera" in Vera Almería	2.275.862,07 €	BUIL.
• Works of the project "Atlantic axis of high speed. Stretch: Redondela-Soutomaior (Pontevedra). Platform". Province of Pontevedra	37.823.103,45 €	C.W.
• Performance of the works of the project to develop G-44/2 of the P.G.O.U. of Zaragoza (Surroundings of Delicias Station): "Development of the arrival area of the Station". Zaragoza	5.719.755,89 €	C.W.
• Performance of the building works of the Covered Hall for the Swimming Pool in Parque de Astilleros. Cádiz	3.205.387,93 €	BUIL.
• Project to clean up the environment of Doñana. Phase II, several municipal areas (Sevilla)	5.325.389,09 €	C.W.
• Construction of Residential Home for the Older People with Day Care in plot VE-2 of P.E.R.I. 6.8 de Ventilla. (Madrid)	12.209.293,10 €	BUIL.
• Performance of the works: "Road safety. Construction of intersection and service roads. N-111, kms. 317 to 320. Stretch: Nalda - Albelda de Iregua". Province of La Rioja	6.302.077,59 €	C.W.
• Performance of the works: "Conditioning of the road N-621, from León to Unquera. Km. 121,7 to 148,5. Stretch: Provincial Limits of León - Potes". Province of Cantabria	15.984.482,76 €	C.W.
• Performance of the works of the project «North-Northwest Corridor of High Speed. High Speed Line Madrid-Galicia. Stretch: Olmedo-Zamora. Substretch: Pozal de Gallinas-Villaverde de Medina. Platform». Province of Valladolid	34.771.950,88 €	C.W.
• Works of the project: "Alternative access to the Port of Valencia". Province of Valencia	2.275.000,00 €	C.W.
• Building works of 70 social autonomous-subsidised houses in plots RU5 and RU6, in area 2, sector 8, 1st phase, of the PGOU in Almería, in the Area of Comprehensive Rehabilitation of the District El Puche in Almería	2.812.083,82 €	BUIL.
• Building works of 72 social houses for sale in the M14 of the P.P. "El Muro de Defensa" in Camas (Sevilla)	3.232.758,62 €	BUIL.
• Works to construct 209 social houses, premises and parking spaces in Plot G1 of Sector 20 in Guadabajaque-Este, Jerez de la Frontera (Cádiz).....	10.497.413,79 €	BUIL.
• Improvement of transverse permeability in the east arch of M-30 between O'Donnell intersection and Avenida del Mediterráneo, and between Avenida del Mediterráneo and Puente de los Tres Ojos. Place of performance: Madrid	3.180.172,41 €	C.W.
• Performance works of the construction project of the platform of the Mediterranean Corridor of High Speed. Stretch: Barranco de los Gafarillos - Los Arejos. Place of performance: Almería	30.531.789,53 €	C.W.
• Widening works of the road C-3327 (the current A-1200) from Vera to Garrucha, Stretch: Km. 2+700 to 6+500 (intersection of the road AL-7107). Province of Almería	10.215.933,82 €	C.W.
• Conditioning works of the Municipal Sports Facilities "La Mina" in the District of Carabanchel. Province of Madrid	1.128.500,00 €	BUIL.
• Performance of the works of the construction project of the Platform of the North-Northwest Corridor of High Speed. Stretch: Palencia - León. Substretch: Pozo de Urama - Río Cea. Provinces of Palencia and León	67.300.680,00 €	C.W.
• Contract of Works to Connect Line 1 of Metro in Sevilla with the urban community of Dos Hermanas. Stretch Montequinto - Dos Hermanas Stretch I. Province of Sevilla	22.444.361,36 €	C.W.
• Drafting of the Project and performance of the works of 113 social autonomous-subsidised houses for the young people, lumber rooms, premises and parking spaces in the plot ME12, "Ciudad Jardín de Arroyomolinos	6.300.000,00 €	BUIL.
• Performance of 108 social autonomous-subsidised houses with purchase option for the young people, lumber rooms, premises and parking spaces in the plot B.10 PERI 6.1 R Avenida de Asturias, Ventilla. Province of Madrid	4.910.427,66 €	BUIL.



Tapusa
TABLEROS Y PUENTES S.A.
www.tapusa.es

MADRID - SPAIN

Albasanz 14 bis. 2G
28037 Madrid
Tel: 91 541 20 07
Fax: 91 548 85 71

GIJON - SPAIN

Uría 15. 3º izqda.
33203 Gijón
Tfno: 985 33 66 11
Fax: 985 33 44 01

SEVILLA - SPAIN

Historiador Juan Manzano. 2A
Edificio Palmera Real, pl. 1ª oficina 58
41089 Dos Hermanas (Sevilla)
Tfno: 954 12 90 53
Fax: 954 12 91 54

MEXICO D.F. - MEXICO

Homero 1933 Desp. 301
Col. Los Morales
Tel: 5395-2381
Fax: 5395-2697