

NOTICIAS FAD/FEV

LICITACIONES EN BANGLADESH

En julio 1998 España firmó un Programa Financiero de Cooperación con el Gobierno de Bangladesh, poniendo a su disposición facilidades financieras por importe de \$ 85M, para financiar exportación de bienes y servicios españoles en proyectos de interés común.

Ambas partes han seleccionado los proyectos dispuestos a financiar, y de acuerdo con el Programa mencionado, Bangladesh deberá proceder a abrir licitación restringida entre empresas españolas para la adjudicación de los mismos.

A tal objeto se procede a dar publicidad de los términos básicos de los proyectos, para que las empresas españolas interesadas en concursar así lo manifiesten a este Departamento, que procederá a transmitir a las autoridades de Bangladesh la relación de empresas que desean acudir a las licitaciones oportunas.

A continuación, las autoridades de Bangladesh, comunicarán a las empresas relacionadas la convocatoria del concurso para el que mostraron su interés, y procederá a abrir el concurso oportuno, de acuerdo con las normas de aquel país, hasta la selección de la empresa adjudicataria.

NORMAS COMUNES PARA ESTA CONVOCATORIA

- La licitación queda restringida a empresas españolas.
- Las empresas españolas interesadas en participar en las licitaciones para la adjudicación de proyectos, remitirán en el plazo de un mes (a contar a partir de la publicación de este anuncio en el *Boletín Económico de Información Comercial Española*, semana 15-21 de noviembre 1999) una carta de interés firme.
- Harán constar en la misma:
 - Referencia del/los proyectos de interés
 - Datos básicos más recientes de la empresa interesada: (actividad, capital social, cifra de exportación, empleados...)
 - Experiencia en proyectos similares
 - Persona y dirección de contacto
- Considerando que los Fondos aplicados a la financiación de estos proyectos provienen del Fondo de Ayuda al Desarrollo, y de acuerdo con lo establecido en el Programa Financiero de Cooperación, el componente local y extranjero financiado en cada proyecto será autorizado por el Ministerio de Economía y Hacienda de España, y no podrá exceder del 15% y el 10%, respectivamente, del total del valor de los bienes y servicios españoles exportados.
- Resuelta la licitación restringida por las autoridades de Bangladesh, la empresa española adjudicataria deberá remitir el cuestionario de consulta de crédito FAD a este departamento, al objeto de singularizar la oferta de financiación.
- El organismo de Bangladesh responsable de la coordinación de las licitaciones es:
Economic Relations Division (ERD)
Sher-e-Bangla Nagar, Dhaka
Phone nº 880 – 2 – 81.65.23
Fax nº 880 – 2 – 81.30.88/81.16.60
- Por parte española, habrán de dirigir sus comunicaciones de interés firme a:
Dirección General de Política Comercial e Inversiones Exteriores
Subdirección General de Política Comercial con América del Norte, Europa Oriental, Asia y Oceanía
Ref/Convocatoria licitaciones Bangladesh
Pº de la Castellana, 162; planta 8, despacho 26
Teléfono nº 91 – 583.55.37/583.5538/349.37.05/349.37.08
Fax nº 91 – 349.60.92



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REFERENCIA: PROYECTO BD 1/99

Project Profile

01 Project Title	Replacement of TV Transmitter at 10 Relay stations, Establishment of Ground Station and Procurement of Satellite News Gathering (SNG).
02 i) Sponsoring Ministry i) Executing Agency	Ministry of Information. Bangladesh Televisión.
03 Whether included in the Rolling Programme	Included.
04 Main Objectives and brief description of the Project	<u>Objectives:</u> 1. Replacement and update the old TV Transmitter of 10 TV relay stations. 2. Linking Country-Wide Spreaded TV-Transmitters through Satellite and entry of the National Channel outside Bangladesh. 3. To cover national events live from the remotest areas of the country. <u>Description:</u> 1. In view of country wide TV-transmission, Relay stations were established during 1973 to 1980. Ten tube type TV transmitters of 10 Kw each were installed in different part of the country. These Transmitters have become obsolete and regular interruptions are occurring. 2. BTV is the only source of entertainment, education and information to entertainment and information. BTV has not yet achieved such facilities to serve the viewers. So establishment of Earth Satellite station and procurement of Satellite News Gathering (SNG) are essential.
05 Relevance of objectives of the Project with the national development perspectives and goal and objectives of the Five year Plan.	This project is a part of National Development and included in the current Five Year Plan.
06 Relevance with the other Development Programmes of the concern sector.	Similar to BTV's other Development project
07 Expected socio-Economic benefits of the Project.	This project will ensure un-interrupted and technically superior quality transmission of BTV's programme. Facilitate Bangladeshis living outside the country to participate in Nation building activities.
08 Relevance with the concerned sectoral allocation.	Similar to BTV's other project.
09 Likely source of Foreign Assistance.	Spain.
10 Major components.	ANNEXE.
11 Estimated Amount and nature of Foreign Assistance.	TK 490,00 Million (10,2 Million US \$).
12 Is there any proposal to undertake feasibility study for the Project? If yes, what would be the estimated cost nature and likely institutional arrangements for such a study?	No study was carried out.
13 Any other relevant information.	Prevailing situation deserves immediate implementation of the project.



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ANEXO AL PROYECTO BD 1/99

A. List of solid state TV transmitter equipment summary

SL NO	Description	Total QTY
1	10 KW. SOLID STATE TV TRANSMITTER BAND III, STANDERD-PAL-B	10 Sets
2	ANTENNA SYSTEM (4-DIPOLE VIIF BAND-III).....	10 Sets
3	TEST AND MONITORING EQUIPMENT.	
	a) Monitoring Equipment	10 Sets
	b) Test Equipment	1 Set
4	MEASURING AND MAINTENANCE TOOLS.....	10 Sets

B. List of vehicle based SNG equipment

SL NO	Description	Total QTY
1	PARABOLIC ANTENNA ALONG WITH FEED AND ACCESSORIES	1 Set
2	MANDATORY SPARES AND MODULES	Lot
3	FACTORY TRAINING.....	

C. List of satellite earth station equipment

SL NO	Description	Total QTY
1	ANTENNA SYSTEM.....	1 Set
	— 9m dia Limited Motion Cassegrain Antenna With Feed	
	— Antenna Tracking and control system	
	— Tracking Receiver	
	— Hub Environmental package and hardware	
	— Dehydrator	
2	RF TRANSMIT SYSTEM	3 Sets
3	RF RECEIVER SYSTEM	3 Sets
4	INPUT/OUTPUT PROCESSING EQUIPT	3 Sets
5	MONITORING & CONTROL EQUIPMENTT	5 Sets
6	POWER SUPPLY	1 Set
7	CONSOLE, RACK, CABINETS.....	
8	TVRO EQUIPMENT.....	20 Sets
9	TOOLS KIT.....	2 Sets
10	INSTALLATION MATERIALS	1 Lot
11	INSTRUCTION MANUALS AND DATA	1 Lot
12	MANDATORY SPARES MODULES.....	1 Lot
13	INSTALLATION AND SERVICES.....	Bulk
14	FACTORY ACCEPTANCE	1 Engrs
15	TRAINING	4 Engrs



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REFERENCIA: PROYECTO BD 2/99

Project Profile

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|----|--|---|
| 01 | Project Title | Rehabilitation, Replacement and Modernisation of Signalling and interlocking System of different stations of Bangladesh Railway (14 stations of west Zone). |
| 02 | i) Sponsoring Ministry
ii) Executing Agency | Ministry of Communications, Roads and Railway Division.
Bangladesh Railway. |
| 03 | Main objectives and brief description of the project | The signalling and interlocking equipments including the present system of working at different stations of Bangladesh Railway have become old, overaged and obsolete. These are creating problems in ensuring safe, economic and efficient train operation with an increased sectional speed or even at the existing normal speed. Repairing of these equipments have become uneconomical. To overcome the operational hazards |

and also to ensure safe train operation with increased speed and efficiency, the rehabilitation, replacement and interlocking systems of these stations (12 stations) have become essential.

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| 04 | Relevance of objectives of the project with the national development perspectives and goals & objectives of Five | The main aims and objectives of 5 th Five year Plan are to improve BR's operational efficiency by making optimum utilisation of its assets and to increase BR's earning. The utilisation of BR's train operational infrastructures have been severely strained due to old, faulty & obsolete signalling and interlocking instruments and system. The proposed rehabilitation/replacement and modernisation of signalling & interlocking system will help overcome these drawbacks. Thus the project has consistency with the objectives of 5th Five Year Plan. |
| 05 | Relevance with the other Development Programmes of the concerned sector | A project namely "Rehabilitation, Replacement and Modernisation of 7 (seven) stations of Dhaka-Chittagong section" has already been completed. Since the completion of the project in December/1984, train operations through these stations with comparatively more efficiency, speed & safety have been ensured. Another project of similar nature namely "Rehabilitation, replacement and modernisation of 6 (six) stations in Mymensingh-Jamalpur section" has been completed. As a result train running time has been reduced in this section. Moreover, travelling public safety, operational efficiency and economic maintenance are being ensured. |
| 06 | Expected Socio-Economic benefits of the project | Railway being a cheap and easily accessible mode of transportation, it will help improving socio-economical conditions of various target groups by providing with efficient, safe and bulk transport facilities. |
| 07 | Relevance with the concerned sectorial allocation | The foreign currency cost of most of BR's projects are met from donor agency/countrys contribution and the local currency cost are met from GOB's contribution. The financing of this project will be arranged in the same line. |
| 08 | Detailed list of spare parts of the system | ANNEXE. |
| 09 | Estimated amount of Foreign Assistance | 14 Million US\$. |



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ANEXO AL PROYECTO BD 2/99

List of Machinery Equipment and Spares to be procured From Abroad for 14 (Fourteen) Stations

SL NO	Description	Total QTY
1	Operating Control panel With fittings and accessories	14 sets
2	Indoor equipment comprising different types of Relay/Relay groups. & different types of printed Ckt Broad & CPU with Software (if required) etc for controlling points, signals, track Ckts, level crossing, subsidiary signals etc.	14 sets
3	Point machine complete with all fittings & accessories	180 Nos.
4	Different types of signal lamps & Indication lamps	4000 Sets
5	Token less Block equipment complete with all fittings & accessories	14 Pairs
6	Track circuit equipment/Axle counter equipment/track vacancy indicating equipment	300 Sets
7	Power supply I) Nickel Cadmium Battery set with adeq. Capacity for point operation & track circuit, signals, relays and others..... I) Stabilizer, Inverter/converter of adequate capacity	14 X 3 Sets 14 Sets 14 Nos
8	Armoured/Non-Armoured Under- Ground/Indoor Cable of different sizes & cores.....	As required
9	Workshop Materials.....	As required
10	Spares for maintenance (About 10% of the above items).....	As required
11	Testing tools of different types	14 Sets
12	Underground Cable of Different sizes	Approx. 140 Km
13	Indoor Cable.....	As required
14	Multi aspect color light signal complete with mechanism and fitting	250 Nos

REFERENCIA: PROYECTO BD 3/99

Project Profile

01 Name of the Project	Modernization of Coastal Station in Mongla & Chilmipur with GMDSS System.
02 Sponsoring Ministry Executive Agency	Ministry of Posts & Telecommunication. Bangladesh Telegraph & Telephone Board.
03 Main objective	As per IMO Regulation (International Maritime Organization) all the signatories of IMO is to install GMDSS Standard Coast Station on shore by February, 1999. As all the Vessels sailing in the international maritime zone must have on board GMDSS equipments for all round safety and distress signal, it is also mandatory by the regulating authority that the concerned Govt. Should take appropriate steps to make the shore based GMDSS Coast Station operative by February 1999 in order to communicate from the on board equipments to Coast Station As Bangladesh is a signatory of IMO (SOLAS 1992) regulation, it is mandatory to comply with this regulation in order to keep the Chittagong & Mongla Ports operative for all international vessels.
04 Brief description	BTTB has two coastal stations situated at Chittagong & Mongla. These stations are very old and can merely provide any assistance to any vessels entering the territory of Bangladesh. To comply with the IMO regulation for a shore based GMDSS Station, the Coast stations in Chittagong and Mongla are to be replaced by GMDSS Coast Stations. To make the coastal stations GMDSS compatible, radio equipments and accesories related to VHF Sub-System. MF Sub-system, HF Sub-system, NAVTEX Sub-System and INMMARSAT-C Sub-system are proposed to install in the two stations. The proposed stations will cover the international maritime zones of A1. A2 and A3.
05 Major components	EQUIPMENTS & ACCESSORIES In Chilmipur. 1. VHF & Several remote station. 2. HF Sub-System. 3. MF Sub-System. 4. NAVTEX Sub-System. 5. INMARSAT-C Sub-System. In Mongla. 1. VHF & Several remote stations. 2. HF Sub-System. 3. MF Sub-System. N.B. INMARSAT-C and NAVTEX are not necessary to duplicate for range reason. Further for VHF, several remote stations are necessary to cover all coast line
06 Status of suveys and/or feasibility studies if any	Not Required. As Bangladesh is a signatory of IMO (SOLAS 1992) regulation, it is mandatory to comply witt this regulation in order to keep the Chittagong & Mongla Ports operative for all international.
07 Relevant with the aim and objective of the fifth five year plan	Yes.
08 Estimated Project Cost: Local Currency Foreign Currency Total	TK 300 Million (6 Million US\$). TK 475 Million (9,5 Million US\$). TK 775 Million (15 Million US\$).
09 Project Location	Chittagong (Chilmipur) & Mongla (at the place of present Coast Stations).
10 Implementation period	Two Years.



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Oferta Financiación Española: 100% Fondo de Ayuda al Desarrollo

REFERENCIA: PROYECTO BD 4/99

Project Profile

01	Sector	Health.
02	Project title	Establishment of 250 bedded Specialised Hospital at Khalishpur Khulna.
03	Sponsoring Authority Implementing Agency	Ministry of Health and Family Welfare. Directorate of Health Services.
04	Estimated Project cost a) Total b) Machinery and equipment	Tk. 1.322,87 Million (27,5 Million US\$). Tk. 816 Million (17 million US \$).
05	Main Objective(s)	a) To render advanced and modern treatment facilities to the general and under served population of the region b) To ensure advanced treatment by specialised doctors through modern technology. c) To diagnose and treat inter-departmental complicated patients by using modern equipment and instruments.
06	Justification Project	Khulna is the divisional headquarter and situated at the southern part of Bangladesh. About one million people reside there. It is a growing industrial zone with a river port. Due to increasing demand for complicated health care services, it is not possible to deliver an appropriate health care through the existing general health facilities. Therefore, to deliver modern as well as advanced health care services to the population of the region measures has been taken to establish a 250 bedded specialised hospital at Khalishpur, Khulna.
07	Major Project Units & Department	ANNEXE.
08	Project Location	Khalishpur, Khulna.
09	Implementation Period:	3 years.
10	Status of surveys and/or feasibility studies, if necessary	No study was done.
11	Whether any similar project is under implementation or was implemented before	No.
12	a) Whether the projects is included in the Three Year Rolling Investment Programme (FY 97-99) b) Whether included in ADP 1997-98	No. Yes.
13	Remarks, if any	It is one of the priority project from the perspective of the Ministry of Health and Family Welfare, as it will ensure modern as well as advanced treatment facilities for the vast majority of the people of south western region. Besides, construction of a specialised hospital at Khulna, the Divisional headquarter, will lower down the drain of foreign exchange, which at present used for treatment of complicated cases abroad.



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ANEXO AL PROYECTO BD 4/99

Summary units and departments for 250 beded specialised hospital at khulna

- RECEPTION UNIT & OUTPATIENT DEPTT. (OPD)
- DEPARTMENT OF MEDICINE
- LABORATORY EQUIPMENT (General)
- PATHOLOGY UNIT. HISTOPATHOLOGY
- PATHOLOGY UNIT. CHEMICAL PATHOLOGY
- PATHOLOGY UNIT. INMUNOFLUORESCENCE
- MICROBIOLOGY UNIT. MICROBIOLOGY
- MICROBIOLOGY UNIT. IMMUNOLOGY
- BIOQUEMISTRY UNIT. BIOCHEMISTRY
- DEPTT. OF GENERAL SURGERY (2 OPD)
- NEUROSURGERY UNIT.
- PASTIC. SURGERY UNIT
- NEUROLOGY UNIT
- NEFROLOGY UNIT
- DEPTT. OF RADIOLOGY & IMAGING
- DEPARTMENT OF UROLOGY
- CORONARY CARE UNIT (CCU), 8 BEDS
- DEPTT. OF RADIOTHERAPY
- DEPTT. OF GASTROENTROLOGY
- PHYSYCAL MEDICINE UNIT. ELECTROTHERAPY AREA
- PHYSICAL MEDICINE UNIT. HIDROTHERAPY AREA
- PHYSICAL MEDICINE UNIT. MECANOTHERAPY AREA
- DEPTT. OF OPHTHALMOLOGY
- DEPTT OF E.N.T.
- DEPT OF GYNAECOLOGY & OBST.
- DEPTT. OF SKIN & VD
- DEPTT. OF NUCLEAR MEDICINE
- DEPTT OF ORTHOPAEDICS
- MADICAL GAS PIPE LINE SYSTEM
- TRAINING FOR DOCTORS, NURSES & OTHER PROFESSIONAL STAFF
- COFFEE SHOP, STAFF DINNING ROOM
- COFFEE SHOP, PUBLIC DINNING ROOM
- FEEDING DISH WASHER
- FEEDING, COOKING
- FEEDING DISTRIBUTION
- FEEDING, PREPARATION
- FEEDING, COOL STORAGE CHAMBER
- FEEDING, MERCHANDISE RECEPTION
- FEEDING, FOOD STORE
- FEEDING, WASTE CHAMBER
- FEEDING, ENTERALS PREPARATIONÇ
- LAUNDRY, WASHING AREA
- LAUNDRY, DRYING AREA
- LAUNDRY, FINISHING AREA, FALT GARMENTS
- LAUNDRY, FINISHING AREA, FORM GARMENTS
- LAUNDRY, RECEPTIONS/STORE, CLEANING LINEN
- HOSPITALIZATION, GENERAL BEDS
- GENERAL SERVICES (1 incinerator, 2 Distribution Transformer, 1000 KVA, 3 750 KVA Generator, 4 250 KVA generator, 5 Stem Boiler, 6 Telephone Service, 7 Nursery call, 8 elevetor for general service, 9 Patient bed lift)
- INSTRUMENTAL STORE
- MORGUE AUTOPSY ROOM
- MORGUE, REFRIGERATED CORPSES CHAMBER



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