

**REPUBLIC OF INDIA**  
**Department of Health and Family Welfare**  
**Bangalore, Karnataka**  
**KREDITANSTALT FÜR WIEDERAUFBAU (KFW)**

KFW/C

**PROJECT: FINANCIAL CO-OPERATION WITH INDIA**  
**UPGRADING SECONDARY LEVEL HEALTH CARE**  
**FACILITIES IN THE GULBARGA DIVISION, STATE OF**  
**KARNATAKA, PHASE I**

**Progress Report No. 10**

February 2000 - March 2000  
Consortium

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## ABBREVIATIONS

DoHFW	Department of Health and Family Welfare
GOK	Government of Karnataka
KHSDP	Karnataka Health System Development Project (supported by WB and KfW)
KfW	Kreditanstalt fur Wiederaufbau, Germany
MIS	Management Information System
NGO	Non-government Organisation
WB	World Bank

Exchange Rate	1 US\$ = 42.60 Rupees (16 <sup>th</sup> January 2000)
	1 DM = 22.10 Rupees (16 <sup>th</sup> January 2000)
	1 Crore = 10 million
	1 Lakh = 100,000

## 1. EXECUTIVE SUMMARY

### Description of the Project Progress

The present Progress Report No. 10 covers the German supported section of the Karnataka Health Systems Development Project (KHSDP) for the months February – March 2000.

The project activities to date include:

- ✓ ♦ The development and approval of the functional layouts and preliminary designs for renovation and upgrading of the 23 hospitals. (March 1998 – June 1999)
- ✓ ♦ Development and approval of Civil works basic tender document (1998)
- ✓ ♦ Development medical equipment contract documentation including quantities and equipment layouts (1998, May 1999)
- ✓ ♦ Assessment and refinement of urgent repairs required at the District Hospitals at Bidar and Gulbarga. (Mid 1999)
- ✓ ♦ Regular (Half yearly) monitoring of Government contribution and progress of the WB supported technical assistance component in Gulbarga Division.
- ✓ ♦ Assessment and estimates of urgent repairs to 8 of the project hospitals. (Mid/end of 1999)
- ✓ ♦ Urgent repairs completed at Gulbarga District hospital and other hospitals.
- ✓ ♦ Completion of 16 final designs and the respective tender documents (until March 2000)
- ✓ ♦ Tendering of 13 hospital works (March 2000)
- ✓ ♦ Completion of bid evaluation for 8 hospital works (March 2000) and clearance by KfW
- ✓ ♦ Contract award for 8 civil works and start of implementation in the month of March 2000.
- ✓ ♦ Ongoing development of final designs of the remaining 7 hospitals.
- ✓ ♦ Preliminary designs for 3 District hospitals developed and discussed with the international hospital planner.

Though the programme is still behind the estimated schedule drawn up at the time of the project award, the present programme progress has been speeded up substantially. The local consulting Project Co-ordinator, located within the premises of the KHSDP, has been constantly working with the local architects on the development of final designs and the tender documents in close collaboration with the KHSDP personnel. Two SANIPLAN experts ( Public Health / Project Manager and the International Hospital Planner) visited the project in January 2000 to assist in the ongoing activities (clearance of bid evaluation reports, urgent repair work and preliminary design of district hospitals as well as monitoring of Project progress of FC measures and the WB supported technical component in Gulbarga Division.)

Mr. Pischke, Vice President and Head of India Division, KfW, Mr. Topp, Deputy Head of South Asia Division and Mr. Martin Lübke from the German Ministry for Economic Co-operation and Development visited the Project site on 24-03-2000 and saw the emergency repairs and new works started under KfW Programme. They discussed with the Medical Officers of Sandoor, Hospet and Kushtagi Hospitals on the adequacy of requirement for these hospitals.

The preparations for the procurement of medical equipment have been completed. It is planned to initiate the procurement as soon as the Civil Work component is near to completion (About 4 months before commissioning of the Hospitals). Prior to the procurement, the KHSDP plans a short review of the requirements due to changes in the equipment status in comparison to the latest assessment.

**Overview: Project Status Major activities – End of March 2000**

**Civil Works Component:**

Activity	Status			
	Planned	Initiated	On-going	Finalised
1 Review of emergency measures (to be executed by PEA)			2 district hospitals	8 hospitals
2 Development of preliminary designs approval			Nil	23 hospitals
3 Development of final designs and tender documentation			<del>2-7</del> Hospitals	16 hospitals
4 Elaboration of civil works model Bid document and approval by GOK & KFW				X
5 Clearance of final designs and tender documentation	4		3	16 hospitals
6 Call for bids	3		2	13 Hospitals
7 Evaluation of bids			2	8 Hospitals
8 Non-objection to award proposal by KfW			2	8 Hospitals
9 Contract Award	2		Nil	8 Hospitals

**Equipment Component:**

Activity	Planned	For review	Finalised
1 Review of emergency supplies by PEA			X
2 Review of medical equipment lists & analysis of requirements			X
3 Preparation of final procurement lists		X	X
4 Elaboration of cost estimates and budget schedule		X	X
5 Preparation of specification equipment and vehicles			X
6 Determination of procurement procedures			X
7 Elaboration of logistical framework for supplies		X	X
8 Elaboration of model bid document and approval by GOK & KfW			X
9 Review of requirements	X		
10 Call for tenders for the delivery of equipment.	X		

## 2. ACTIVITIES

### 2.1 ACTIVITIES OF THE GOVERNMENT OF KARNATAKA

The Government of Karnataka represented by the KHSDP continued to co-ordinate, manage, implement and monitor project activities. Relevant steps of project implementation and project finances are controlled and approved by the Project Governing Board and the Project Steering Committee.

#### 2.1.1 Project Governing Board

During the reporting period, the progress on the KfW project was reviewed by the Chief Secretary, Government of Karnataka in the 16<sup>th</sup> Meeting of the Project Governing Board held on 08-03-2000. The proceedings of the meeting are enclosed as Annex 1.

#### 2.1.2 Project Steering Committee

A Steering Committee (48<sup>th</sup> meeting) was held on <sup>June 24<sup>th</sup></sup> March 6<sup>th</sup> 2000 (Annex 2). In the meeting, the contract awards of the Second Batch of 3 hospital works were approved:

- Basavakalyan
- Chincholi
- Huvina Hadagali

At the same meeting, administrative approval of the final designs and the bid documentation was approved for 3 more hospitals:

- Shahpur
- Yadgir
- Devadurga

The Steering Committee also gave approval for entrusting the work of preparation of financial statements for the KfW project from inception up to February 2000 to M/s Murali & Co., Bangalore as one time exception for a fees of Rs.10,500/- considering the urgency of the matter as the amount available under disposition fund is about to be exhausted and fresh remittance from KfW is required urgently in view of starting of civil works.

### 2.2 ACTIVITIES OF THE KHSDP ADMINISTRATION

#### 2.2.1 Equipment Maintenance in Gulbarga Division.

No further development can be reported on this issue.

#### 2.2.2 Co-ordination of the FC Project with the Technical Measures in Gulbarga Division

The KHSDP administration is responsible for the co-ordination of the technical measures implemented under the World Bank supported project component in Gulbarga Division and the KfW financed civil works and equipment project component. The following updated table (Status: March 2000) summarises the progress of the WB supported KHSDP components in the State of Karnataka in comparison with the KHSDP activities in the Gulbarga Division.

**Summary of Major KHSDP Activities – Comparison State & Gulbarga Division**

KHSDP Components	Progress in WB supported project area	Progress in KfW supported Gulbarga Division
Management	<ul style="list-style-type: none"> <li>• Co-ordination activities are being continued successfully between KHSDP, KfW component, RCH, SHS II, IPP-VIII, IPP - IX</li> <li>• The mal-distribution and mismatch of specialists in the hospitals exists to a great extent. KHSDP continued to work on the re-distribution and filling up of posts in most of hospitals under the KHSDP (Gulbarga Division included)</li> </ul>	
Strategic Planning Cell	<ul style="list-style-type: none"> <li>• The report on study of waste management practices in hospitals has been presented in October 1999.</li> <li>• Up-date action on Health Policy Matrix on-going</li> <li>• Microbial contamination study issued</li> <li>• Manual for commissioning of hospitals where work is completed - prepared</li> <li>• Study on manpower planning in the Dept. of H&amp;FW initiated</li> <li>• Discussion on certain basic changes in policy on public / private mix on-going</li> <li>• Study on user charges completed - charging fee for health services - Govt. Order is issued.</li> <li>• The following new studies are under consideration: Evaluation of training conducted by KHSDP</li> </ul>	
Civil Works	<ul style="list-style-type: none"> <li>• Planning for almost 90% of the hospitals completed</li> <li>• Civil works will be completed for 93 hospitals until April 2000</li> </ul>	<ul style="list-style-type: none"> <li>• 23 hospitals: final design and tender stage</li> <li>• 8 out of 23 hospital works grounded (award given March 2000)</li> </ul>
Staff recruitment	<ul style="list-style-type: none"> <li>• Recruitment process in progress for:               <ul style="list-style-type: none"> <li>- 573 assistant surgeons</li> <li>- 115 dental surgeons</li> <li>- 867 staff nurses and paramedics</li> </ul> </li> <li>• Recruitment process completed for entomologists and graduate pharmacists</li> </ul>	<ul style="list-style-type: none"> <li>• 45 - 50% of the posts under the KHSDP filled (doctors and nurses)</li> <li>• Recruitment of 23 assistant dental surgeons in progress</li> <li>• 75 posts of assistant surgeons will be filled under the KHSDP - scrutiny of applications in progress</li> <li>• 13 X - Ray technicians posted</li> <li>• 15 driver posts filled</li> <li>• 253 staff nurses posted (some of them have not reported)</li> </ul>

KHSDP Components	Progress in WB supported project area	Progress in KfW supported Gulbarga Division
Training of personnel	<ul style="list-style-type: none"> <li>• Training of all district laboratory medical officers, entomologists completed</li> <li>• 284 out of 380 specialist doctors trained during 1999 - 2000</li> <li>• 1169 out of 1810 staff nurses / paramedics trained during 1999 - 2000</li> <li>• Fresh and refresher training at 60 hospitals carried out</li> <li>• Pilot training on behavioural change on-going</li> </ul>	
Referral System	<ul style="list-style-type: none"> <li>• Referral activities have been initiated in three districts where hospitals have been up-graded. Performance of the system is being monitored.</li> <li>• Initial reports indicate that it would take at least one more year to install a properly functioning referral system.</li> <li>• It is planned to initiate the implementation of the referral system in all districts independent from completion of the infrastructure works</li> </ul>	<ul style="list-style-type: none"> <li>• Referral system will be implemented shortly.</li> </ul>
Maintenance and repair of Equipment	<ul style="list-style-type: none"> <li>• One time repair at all hospitals under the KHSDP completed state-wide</li> <li>• Work shops in all districts established , equipped and functioning</li> <li>• Maintenance teams in place and working</li> </ul>	
Waste disposal system	<ul style="list-style-type: none"> <li>• Discussion on policy formulation for waste reduction and recycling strategies on-going</li> <li>• Question of installation of incinerators at district hospitals will depend on political decisions of the Indian Government</li> <li>• Meanwhile in Karnataka, a waste disposal system (segregation of waste, deep burrier) has been introduced at all hospitals commissioned under the KHSDP</li> </ul>	<ul style="list-style-type: none"> <li>• No new waste management system has been introduced so far since rehabilitation work at the hospitals have not yet been started</li> </ul>

KHSDP Components	Progress in WB supported project area	Progress in KfW supported Gulbarga Division
Drug Supply System	<ul style="list-style-type: none"> <li>Improved state - wide, no drug shortage reported</li> </ul>	
Yellow Card scheme	<ul style="list-style-type: none"> <li>Implemented in all districts of Karnataka, rounds of yellow card check ups for scheduled casts and tribes conducted regularly twice a year. Annual health check up in the five districts of Gulbarga Division See</li> </ul>	
Access to Women's Health	<ul style="list-style-type: none"> <li>Implemented through one NGO in one pilot district (Mysore)</li> <li>No extension yet, since the GOI has come up with a separate scheme for women's health which is being implemented through 6 NGO's</li> </ul>	<ul style="list-style-type: none"> <li>Not implemented here</li> </ul>
Epidemiological Surveillance of Communicable diseases	<ul style="list-style-type: none"> <li>Surveillance units in all 27 districts (including new districts) designated</li> <li>11 district surveillance laboratories completed</li> <li>in 7 places construction in progress</li> <li>Procurement of Equipment in progress</li> <li>State level working committees functioning, district level co-ordinating committees constituted</li> <li>Software developed and computer procurement in progress</li> </ul>	<ul style="list-style-type: none"> <li>Surveillance units for all districts in Gulbarga Division designated</li> <li>Unit at Gulbarga initiated</li> <li>District level co-ordination committee of Raichur has conducted a meeting on 04-02-2000</li> </ul>
Contracting out of non-clinical services	<ul style="list-style-type: none"> <li>Contracting out of non-clinical services at all (90) completed hospitals finalised by April 2000</li> </ul>	<ul style="list-style-type: none"> <li>Not yet initiated</li> </ul>

KHSDP Components	Progress in WB supported project area	Progress in KfW supported Gulbarga Division
IEC	<ul style="list-style-type: none"> <li>• IEC needs and comprehensive strategy identified by the KHSDP</li> <li>• IEC activities for referral system initiated in some districts</li> <li>• IEC measures for yellow card system carried out</li> <li>• Facility linked IEC activities (e.g for waste management) initiated in 60 up-graded hospitals</li> <li>• IEC through Audio-Visual Media on waste management and Yellow card scheme has been prepared. Videocassettes on the above telecasting in National TV network is also prepared.</li> <li>• IEC posters regarding utilisation and management of equipment and drugs are also prepared.</li> <li>• IEC activities on referral system is being advertised through print media</li> </ul>	<ul style="list-style-type: none"> <li>• IEC measures for yellow card scheme carried out</li> </ul>
Quality assurance	<ul style="list-style-type: none"> <li>• Quality clinical audit at 30 commissioned hospitals completed</li> <li>• Regular reporting and analysis of hospital performance indicators on-going</li> <li>• Feed back provided to reporting hospitals</li> <li>• Increase of attendance after completion of infrastructure works due to improved services measured</li> </ul>	<ul style="list-style-type: none"> <li>• About 80% of hospitals under the KHSDP report regularly</li> <li>• Increase of attendance recognised due to better monitoring</li> </ul>
Completion of the KHSDP and giving over to Ministry of Health	<ul style="list-style-type: none"> <li>• Supposed March 2002</li> </ul>	<ul style="list-style-type: none"> <li>• Supposed September 2001</li> </ul>

(Source: KHSDP Additional Director)

### 2.2.3 Personnel at Gulbarga Project Office

In Gulbarga Division, the project office established by the Government covers both the WB supported KHSDP measures and the KfW supported Programme component. The Engineering division has been established but not yet completely staffed since Civil works apart from urgent repairs have not yet been initiated. The staff status at the Gulbarga Office is same as in the previous progress report.

Sri. Karkannavar is now Additional Director for KfW supported project component in Gulbarga Division.

## 2.3 ACTIVITIES OF THE ENGINEERING WING KHSDP

The following major activities were carried out by the Engineering Wing KHSDP during the reporting period:

- ◆ Urgent repairs to 8 hospitals including two district hospitals.
- ◆ Development of Final designs and the respective tender documents.
- ◆ Evaluation of 10 bids.

### 2.3.1 Urgent Repairs of District Hospitals

#### Bellary District Hospital:

Rewiring and repairs & construction of new shed; work Completed

#### Gulbarga District Hospital:

Urgent repairs of the hospital have been completed.

### 2.3.2 Urgent Repairs of Other Hospitals

The urgent repairs have been taken up in the following hospitals:

- 1) Chikjogihalli Hospital : Rewiring and improvements to water supply – work completed
- 2) Kudligi Hospital: Improvements to water supply – not yet taken up
- 3) Sandoor Hospital: Improvements to water supply and electrical repairs – work completed
- 4) Madana Hipperga Hospital: Repairs to electrical and sanitary works – work ongoing.
- 5) Kalgi Hospital: Repairs to electrical and sanitary works – work ongoing.
- 6) Aland Hospital: Repairs to electrical and sanitary works – work ongoing.
- 7) Lingsugur Hospital: Providing drains and O.P.D entrance to the portion where encroachment has been removed. – work completed

### 2.3.3 Planning Progress

The development of the designs for hospital rehabilitation and upgrading up to date (End of reporting period March 2000) is as follows:

#### General Hospitals:

- Preliminary design of hospital at Sindanur in Raichur District re-submitted to KfW and cleared by KfW on 25-02-2000
- During the reporting period, a total of 14 final designs have been cleared.
- Final designs and tender documents of the remaining 9 hospitals are in progress
- Bid opening and evaluation has been completed for 8 hospital works: Aurad, Mannekhalli, Humnabad, Sandoor, Kushtagi, Chincholi, Basavakalyan and Huvina Hadagali
- KfW gave non-objection to the evaluation results and the works at five hospitals were grounded on 25-01-2000 and 3 hospitals in the month of March 2000.
- Final designs of hospitals at Jewargi and Kalgi have been cleared by the consultant on 23-03-2000 subject to some minor modifications to be attended to at the implementation stage. The estimates for these works are cleared by Steering Committee and bids are proposed to be called for. The 3 bids were opened on 11-04-2000 and evaluation is under progress.

#### Bellary District Hospital:

- Preliminary design for reconstruction of the hospital has been developed by the local architects and discussed with the International Hospital Planner during his visit to Karnataka in January 2000. – To be placed before Building Scrutiny committee of KHSDP.

#### Gulbarga District Hospital:

- Preliminary design of rehabilitation of the hospital has been prepared by the local architects and discussed by the International Hospital Planner. To be placed before Building scrutiny committee of KHSDP.

#### Bidar District Hospital:

- Preliminary design of rehabilitation of the hospital has been prepared by the local architects and discussed by the International Hospital Planner. To be placed before building scrutiny committee of KHSDP.

#### Comment to the rehabilitation of district Hospitals in Phase one of the KfW supported project:

Only two district Hospitals, Bidar and Bellary were originally been included in the first phase of the KfW supported project in Gulbarga Division. However, assessment of requirements showed that Bellary District Hospital requires re-construction of the entire hospital rather than rehabilitation due to the dilapidating condition of most of its buildings. The KHSDP plans now to include the rehabilitation of Gulbarga District Hospital together with Bidar District Hospital in phase one of the Project. Depending on the availability of funds in phase one due to possible savings, the KHSDP discusses to take up the reconstruction of Bellary District Hospital in addition.

ID	Hospital	District	Design Cleared	Tenders floated	Bids received	Award proposal	Remarks
BE 01	Chikkajogihalli	Bellary					
BE 02	Huvina Hadagali	Bellary	X	X	X	X	
BE 03	Hospet	Bellary					
BE 04	Kudlagi	Bellary					
BE 05	Sandoor	Bellary	X	X	X	X	
BE 06	Shiraguppa	Bellary					
BI 01	Aurad	Bidar	X	X	X	X	
BI 02	Basavakalyan	Bidar	X	X	X	X	
BI 03	Humnabad	Bidar	X	X	X	X	
BI 04	Mannekahalli	Bidar	X	X	X	X	
BI 05	Bhalki	Bidar					Land tenure problems not yet solved since land not received from Educational Dept.
GU 01	Chincholi	Gulbarga	X	X	X	X	
GU 02	Jivargi	Gulbarga	X				
GU 03	Kalgi	Gulbarga	X				
GU 04	Madana Hipperga	Gulbarga	X	X	X		Bids cleared by Steering Committee
GU 05	Shahabad	Gulbarga	X	X	X		Bids cleared by Steering Committee
GU 06	Shahpur	Gulbarga	X	X	X		
GU 07	Yadgir	Gulbarga	X	X	X		
GU 08	Afzalpur	Gulbarga					Postponed due to Land tenure Problems
GU 09	Alannd	Gulbarga					Postponed due to Land tenure Problems
RA 01	Devadurga	Raichur	X	X	X		
RA 02	Gangawathi	Raichur					
RA 03	Koppal *	Raichur	X				
RA 04	Kushtagi	Raichur	X	X	X	X	
RA 05	Lingsugur	Raichur					
RA 06	Sindhanoor	Raichur					

\* In respect of Koppal Hospital the estimate is not yet cleared by the Steering Committee since Koppal is now made as the head qtrs. of new District and it requires a 250-bed hospital in lieu of 50 beds proposed under this project.

**Hospitals on Hold:**

SI No.	Hospital	District	Size	Remarks
1.	Afzalpur	Gulbarga	50	Part of existing hospital grounds are claimed by a 3 <sup>rd</sup> party. Works postponed
2.	Aland	Gulbarga	50	No space for any expansion. Works postponed
3.	Bhalki	Bidar	100	Land is not yet made available by the Education Department so that the Civil works can be taken up under Phase -1

In respect of the hospital at Bhalki, the pre-design of the hospital is finalised. The pre-designs will be reviewed by the International Hospital planner and submitted to KfW for approval. The process is held up for want of clearance to land from Educational Department.

**2.3.4 Equipment Maintenance Workshops**

Three of the four district hospitals have existing buildings that are suitable for equipment maintenance workshops. The rehabilitation of the workshop in Gulbarga is completed. At Bellary, estimates have been sanctioned by the Steering Committee for building a new workshop building in the context of the re-construction of the hospital. For the rehabilitation of the workshop at Bidar District Hospital, cost estimates were not yet prepared. The site for the construction of workshop at Bidar is now finalised and estimates are being got up.

All workshops are adequately staffed and the maintenance teams had been trained at Bangalore. No further progress can be reported.

**2.3.5 Procurement of Medical Equipment**

At present, there are no activities required since the procurement will be postponed until civil works will be near to completion. However, due to several changes in the equipment status of the hospitals through equipment provision from different sources and / or repair of equipment, the equipment status will have to be reviewed and revised prior to the procurement according to the actual inventory lists.

**2.3.6 Quality Auditing Services for the hospital building works under the KfW Project**

The Engineering Wing has invited quotations for Quality Auditing Services at hospitals in Gulbarga Division where civil works are already started under the KfW supported project. The estimates for the costs of the Quality Audit and the TOR are based on the experiences made under the WB supported project component. The TOR has been approved by KfW vide their Letter dated 14-03-2000. The work order is issued to the following quality audit agencies:

- 1) Karnataka Test House
- 2) Tor Steel Research Foundation India

### **2.3.7 Financial Auditing Services**

The PEA plans to assign a financial auditor about six months after the first civil work projects have been started. M/s V.R. Murali & Co. have now audited the expenditure statements up to end of February 2000 and the same has been forwarded to KfW.

## **2.4 ACTIVITIES OF THE CONSULTANT**

### **2.4.1 Project Co-ordination and preparation of implementation**

All the activities of the KHSDP engineering wing and the medical equipment department relating to the KfW supported section of the Karnataka Health Systems Development Project were carried out with the assistance of the local and international consultant team.

The activities during the reporting period were largely related to Project co-ordination and management, the clearance of final designs and tender documents, and the co-ordination for approvals. The local consulting Project co-ordinator assisted in the development of final designs and bid documents through close collaboration with the local architects.

### **2.4.2 Visit of SANIPLAN consultants**

During the reporting period no consultant mission from SANIPLAN home office has made a visit. But a team consisting of KfW and the German Ministry of Economic Co-operation and Development has made a visit to Bangalore and the project area on 23<sup>rd</sup> and 24<sup>th</sup> of March 2000.

### **2.4.3 Review of Monitoring Plan**

A draft monitoring plan was developed by the Consultant according to KfW requirements. The plan was discussed with the KHSDP Administrator during the visit of Consulting mission in January 2000. The PEA will review and comment the draft. No further progress on this issue so far.

### **2.4.4 Revision of project planning matrix**

Under the KHSDP, a quality performance system was developed. The system includes the reporting of the hospitals under KHSDP on specific indicators such as utilisation and number of services provided. In addition, after rehabilitation of the hospitals, a medical audit (hospital inspection) is being carried regularly evaluating the hospital performance on the basis of e.g case sheets introduced at the hospitals and inspection of the department. The hospital inspection booklet developed under the KHSDP is available to the consultant.

To be in accordance with the indicators defined under the quality assurance programme, the original Project Planning Matrix of the FC component needs to be reviewed and revised. A draft of the revised project - planning matrix was presented by the Consultant to the KHSDP administrator during the consultant mission in January 2000. The PEA will review the proposed indicators in view of full compliance with the quality control system developed under the KHSDP. To date no further progress can be reported.

### 3. RESOURCES

#### 3.1 PERSONNEL

##### 3.1.1 Consulting Inputs

Consultant personnel was involved in activities during the reporting period as follows:

Consulting Agency	Name of Consultant	Function	Activities
<b>International Experts</b>			
SANIPLAN	Dr. M. Mantel	Public Health Specialist, Health Planner and overall Project Co-ordinator	Monitoring of WB KHSDP component;
	A. Döring / R. M. Bauer	Saniplan Management	Project Back - stopping engineering component, financial management and home office support
	U. R. Fitz	Hospital Architect	Clearance of preliminary design & final design and co-ordination of the same with KfW; review of evaluation results of Eight works;
MEDICONSULT *	No particular activity during the reporting period.		
	M.C Thirumalachar	Local Project Co-ordinator	Full time Local Project Management and Co-ordination; assistance in completion of final designs and tender documentation, assistance in tendering and bid evaluation.
* Note: As per revised terms of reference as approved by KfW no further consulting services are required with respect to Medical Equipment during the planning stage			

##### 3.1.2 Local Support Personnel

During the reporting period the following supporting staff was working at the Consultant Office at the KHSDP in Bangalore:

- a) One Secretary (Engineering Graduate)
- b) One Attender
- c) One Driver

#### 3.2 EQUIPMENT / MATERIALS

No further changes with reference to Progress report No: 9

## 4. TIME SCHEDULE

### 4.1 PROJECT

Despite of the joint efforts of the KHSDP and the Consultant and the substantial speeding up of the planning and tender activities, the time schedule as estimated and proposed in the Amendment No: 1 can not exactly be met. This is mainly due to the actual time requirements for the finalising of the tender documentation and the procedures of approval although the latter was already cut down to a minimum. However, the following is the time schedule arrived at based on the experience of the time consumed in grounding of the projects:

- The first five works have been started in end of January 2000
- By end of March 2000, a total of 8 Contracts have been awarded
- By June 2000, the detailed designs and tender documentation of all 23 hospital works will be completed
- By December 2000, 23 Civil works will be grounded
- The implementation period is estimated between 12 and 18 months depending on the scope of Civil Works.

The up-dated time schedule is attached in Annex 7

### 4.2 CONSULTING SERVICES

Name	According to Amendment [MM]	Time Utilised [MM]	Balance [MM]
Dr. M. Mantel	2,75	2,18	0,57
Uwe. R. Fitz	4,72	3,06	1,66
M.C Thirumalachar	22,00	8,83	13,17
A. Doring / R.M Bauer	2,00	1,12	0,88

#### 4.2.1 Local Project Manager and local consultants:

Sri. M.C Thirumalachar is working as Project Co-ordinator continuously since 15th July 1999.

#### 4.2.2 Public Health Consultant:

Dr. Michaela Mantel continued the monitoring of the technical project component on Gulbarga Division supported by WB. During the reporting period Saniplan mission has not made any visits.

#### 4.2.3 Hospital Planner & Architect:

Mr. Fitz has reviewed the preliminary designs, final designs, tender documents and reports received from the KHSDP.

#### 4.2.4 Management Team:

Overall project management, back stopping and financial management was provided by the home office team consisting of Mr. A Doring and Mr. R.M Bauer.

## 5. FINANCIAL SITUATION

### 5.1 PROJECT

#### 5.1.1 Disposition account

##### EXPENSES URGENT REPAIR

Please see Annex 3

### 5.2 COST ESTIMATES

The evaluation is now completed for 10 works. It is considered that evaluation is to be completed for some more works to assess whether there will be any savings.

### 5.3 CONSULTING SERVICES

Statement on expenses for consultant work, travel costs and other cost up to the end of March 2000 will be submitted under separate cover to KfW.

## 6. CONSTRAINTS, OPPORTUNITIES AND RECOMMENDATIONS

### 6.1 CONSTRAINTS & OPPORTUNITIES

#### 6.1.1 Planning Phase

The project is still behind schedule compared to the original time schedule laid down in the consulting contract dated September 1997. However, with the re-organisation of the consulting services and an effective local project management, the project progress has been reported by the KHSDP and the Steering Committee as being satisfying. The joint efforts of the KHSDP personnel and the Consultant will further aim at catching up with the original time schedule as fast as possible.

#### 6.1.2 Medical Equipment

Due to recent changes in the equipment status of the hospitals in the State in general and in Gulbarga division in particular, there will be a need to re-assess the actual requirements based on the up-dated inventory lists. The changes in the equipment status occur mainly due to recent provision of equipment items from other sources and the " one time repair " work done under the KHSDP.

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### 6.1.3 Water Conservation

The KHSDP plans to take up the items required for water purification at the hospitals under the equipment component of the project.

### 6.1.4 Solid Waste Disposal

The waste disposal systems at the hospitals under the FC project component in Gulbarga Division will be established after completion of the Civil Works and the commissioning of the Hospitals. The staff will be trained on segregation of waste. The use of incinerators is still subject to the policy of the All India Government. Up to date, no final decision has been made in this regard.

### 6.1.5 Land Tenure Problems

No further progress on this issue can be reported.

### 6.1.6 Revision of Designs during Implementation

Scrutinising detailed estimates of some of the works for which final designs have been developed, it appears that there is scope for reduction of construction cost through reducing unnecessary expansion plans. In addition, on visit to the hospitals, it appeared that in a few cases, the preliminary designs had been based on wrongly drawn ground maps. Detailed discussions were held with the International Hospital Planner on this issue and flexibility during the implementation phase is regarded as essential in order to meet the realistic requirements. These experiences were also made in the WB supported civil works component in other parts of the State. Changes during the implementation of civil works had been non-objected by WB as long as the budget limits were not exceeded. This issue has been discussed by the local Project Co-ordinator with the mission team from KfW and German Ministry of Economic Co-operation and Development during their visit to Bangalore on 23<sup>rd</sup> and 24<sup>th</sup> March 2000. Decision of KfW on this issue is not yet communicated.

## 6.2 RECOMMENDATIONS

Based on the status of the Project and the Constraints identified, the recommendations are as follows:

- ◆ Gulbarga District Hospital and Bidar District Hospital: detailed designs and tender documentation are in progress and should be completed as soon as possible.
- ◆ Bellary District Hospital: possibilities for taking up the reconstruction of the hospital under Phase 1 of the KfW supported project shall be evaluated. The decision will certainly depend on the availability of funds out of possible savings for Civil works. This can be known only after all the works in the first phase come to the stage of completion.
- ◆ The Joint efforts of the KHSDP and the Consultant shall continue to focus on speeding up of the planning process in order to reach the aim of completion of detailed designs and tender documentation in June 2000
- ◆ The KHSDP will further try to solve the land tenure problems at the three hospitals - Afzalpur, Aland and Bhalkhi.
- ◆ The construction and conversion of the remaining maintenance workshops should be implemented as soon as possible.
- ◆ Review and up-date of medical Equipment inventory lists are required. Consequently the requirement lists for the provision of equipment need to be revised according to the updated inventory.
- ◆ Staffing of hospitals under the KfW component: close monitoring of the availability of sufficient personnel for hospitals under the KfW supported component. At latest at the time of commissioning of the hospitals, staff should be made available by the state.
- ◆ Discussion with KfW on flexibility during the implementation phase for changes of designs due to local conditions.

**ANNEX 1**

**PROCEEDINGS OF THE 16<sup>TH</sup> MEETING OF THE  
PROJECT GOVERNING BOARD**

**Proceedings of the 16<sup>th</sup> Meeting of the Project Governing Board of the  
Karnataka Health Systems Development Project held on Wednesday,  
8<sup>th</sup> March, 2000 under the Chairmanship of  
Chief Secretary to Government of Karnataka**

**Members Present:**

1. The Chief Secretary to Government of Karnataka
2. The Principal Secretary to Government, Finance Department
3. The Principal Secretary to Government, Health & F W Department
4. The Secretary to Government (Expenditure), Finance Department
5. The Secretary to Government, Planning Department represented by the Director, Human Resources and Employment
6. The Secretary to Government, Public Works Department
7. The Commissioner, Health & Family Welfare Department
8. The Project Administrator & E/o Special Secretary to Government, KHSDP
9. The Chief Engineer I/C, KHSDP
10. The Director, H & FW Services
11. The Additional Director (Project), KHSDP
12. The Additional Director (KfW Project), Gulbarga

**Members who could not attend the Meeting:**

1. The Principal Secretary to Hon'ble Chief Minister, Government of Karnataka
2. The Representative of the Government of India, Ministry of Health & Family Welfare

**Subject No. 1**

**Confirmation of the Proceedings of the 15<sup>th</sup> Meeting of the Project Governing Board held on 10<sup>th</sup> November, 1999**

The proceedings of the 15<sup>th</sup> meeting of the Project Governing Board held on 10<sup>th</sup> November, 1999 were read and confirmed.

**Subject No. 2**

**Action taken report of the Proceedings of the 15<sup>th</sup> Meeting of the Project Governing Board held on 10<sup>th</sup> November, 1999**

While reviewing the action taken report in respect of Item No. 2, the Chairman wished to know whether the World Bank had formally rejected the proposal of including more Community Health Centres under Karnataka Health Systems Development Project. The Principal Secretary, Health & Family Welfare clarified that the World Bank had not yet done so. The Chairman suggested to suitably modify the action taken report in respect of Item No. 2.

In respect of Item No. 3, the Chairman requested the Principal Secretary, Health & Family Welfare to briefly inform the Committee about the concept of Private Public Mix in providing health care to the people. The Principal Secretary, Health & Family Welfare informed the Committee that a study was entrusted to ORG Marg to give a feasibility report on the concept of Public / Private Mix to be introduced as a pilot project in Devanahalli Taluk. He further informed that the report was discussed with the World Bank Team and the World Bank indicated a benchmark to finalise issues and options on Private Public Mix in providing health care to the people. This task had not been finalised and this would be first discussed with the senior officers of the Health Department, before finalising the options. The Secretary, Finance

Department suggested that 3-4 alternatives, could be worked out and tried in few villages in order to assess the impact of this concept, in providing health care to the people. The Chairman requested the Project Administrator to discuss this with the members of the Task Force on Health & Family Welfare.

**Subject No. 3**

**Status Note on Karnataka Health Systems Development Project and KfW Assisted Project**

The Project Governing Board reviewed the progress achieved in the implementation of the various components of Karnataka Health Systems Development Project. The Chief Administrative Officer briefly explained the progress achieved for the information of the members.

While reviewing the progress in the procurement of equipment, the Commissioner, Health & Family Welfare brought to the notice of the Project Governing Board some instances, of adverse comments on the quality and need of some of the equipment supplied to the hospitals under the project. The Principal Secretary, Health & Family Welfare mentioned that as a result of this, the procurement activity had somewhat slowed down. He felt that the procedure itself was transparent as the procurement has been done strictly following the procedures of the World Bank. The Chief Administrative Officer briefly explained the steps taken for identification of various equipment for the various hospitals by an Expert Committee. The preparation of procurement plan was based on the survey of hospitals conducted just before the preparation of the project report. He also briefly explained the procedures followed in the evaluation of bids by the Tender Sub-Committee, approval by the Steering Committee/Project Governing Board and inspection of the equipment by the bio-medical engineers before despatch to the project hospitals. The Commissioner, Health & Family Welfare informed that some of the hospitals were not using the equipment as the specialist Doctors were not available while in some hospitals, equipment were not put to use by the Doctors. The Chairman suggested that the senior doctors like District Surgeons and District Health & Family Welfare Officers may be properly briefed about the utilisation of these equipment and motivated to use the facilities provided under the Project. Further, if some of the equipment was not really required the senior doctors may be requested to look into this aspect and World Bank may be requested to examine possible deletion of such equipment from the procurement. He further requested the Project Administrator, Commissioner, Health & Family Welfare and Principal Secretary, Health & Family Welfare to take steps in identification of mismatch of doctors and to take necessary action to address that problem at the earliest.

While reviewing the progress achieved in the procurement and supply of vehicles, the Chairman wanted to know the job chart and responsibilities of the Taluk Medical Officers. The Director, Health & Family Welfare and the Director, State Institute of Health & Family Welfare briefly explained about the creation of the posts of the Taluk Medical Officer and their job responsibilities. The Chairman felt that for effective monitoring of the activities, there should be a full time Taluk Medical Officer and he should not have any hospital work. The Director, Health & Family Welfare informed that with the appointment of 573 doctors, it should be possible to fill up the posts of Taluk Medical Officers. The Commissioner, Health & Family Welfare mentioned that this was discussed in the Task Force Committee meeting also where it was felt that there was a need to provide some supporting staff to the Taluk Medical Officers. It was suggested that one or two assistants could be given to the Taluk Medical Officers by way of redeployment from PHCs where there was not much workload for ministerial staff.

While reviewing the training activities taken up under the project, the Principal Secretary, Finance Department suggested that a course on Hospital Management provided by Manipal Institute of Technology may be useful to the Department. He also mentioned that some of the colleges offered Bio-medical Engineering Courses and these would be useful in Equipment

Maintenance and related activities. The Chairman suggested, regarding the course on Hospital Management, that the Principal Secretary, Health & Family Welfare may discuss with the Vice-Chancellor of Medical University and take appropriate steps.

While reviewing the progress report, the Chairman felt that the cabinet was not being fully apprised of the progress achieved in Externally Aided Projects. The Secretary (Expenditure), Finance Department informed that a Cabinet Note was being submitted once in 6 months about the progress achieved in all the Externally Aided Projects. The Chairman felt that there would not be much time for indepth discussion on individual projects in such circumstances. He suggested that atleast in respect of four to five major projects separate Cabinet Notes may be prepared by the respective Secretaries and submitted to the Cabinet. The Principal Secretary, Health & Family Welfare confirmed that after the Assembly Session, a Cabinet Note on the progress achieved in the implementation of Karnataka Health Systems Development Project would be submitted.

The Project Governing Board also reviewed the financial progress achieved in the implementation of the project. The Principal Secretary, Finance Department mentioned that the financial progress was satisfactory.

The Project Governing Board briefly reviewed the progress in the implementation of KfW Project. The Principal Secretary, Health & Family Welfare informed the Committee that the civil works had commenced and the progress was satisfactory.

***Subject No. 4***

***Placing on record the AIDE MEMOIRE and Benchmarks given by the World Bank Review Mission after concluding the Mid-term Review of project in the month of November, 1999***

The Project Governing Board noted the AIDE MEMOIRE given by the World Bank Review Mission. The Principal Secretary, Health & Family Welfare mentioned that it may not be possible to achieve certain Benchmarks by March 31, 2000. He further informed that efforts would be made to achieve these Benchmarks at the earliest.

***Subject No. 5***

***A. Renovation and Expansion of Taluk Level Hospital at Virajpet in Kodagu District  
B. Renovation and Expansion of District Hospital (Mc-Gann) at Shimoga in Shimoga District***

The subject was discussed in detail. The Principal Secretary, Health & Family Welfare pointed out the consultation with the previous and the present Commissioners of the Karnataka Housing Board to ascertain about the quality of the work done by M/s. Lanco Constructions Ltd., Bangalore as decided in the last Project Governing Board Meeting was not complete. He also informed that he had an informal talk with the present Commissioner of the Karnataka Housing Board on March 8, 2000 about the quality of work done by M/s. Lanco Constructions Ltd., Bangalore and that doubts about the quality of work done Bangalore persisted.

The Chairman felt that there was a need to examine the issue in detail, as it may not be appropriate to award work to a company, whose actual performance was not satisfactory, merely because procedural formalities were complied with. The Principal Secretary, Health & Family Welfare informed that he would look into all these issues in consultation with the Commissioner of the Housing Board and then the proposals would be placed before the Project Governing Board with suitable recommendations. With this, the subject was deferred to be placed before the next Project Governing Board Meeting.

**Subject No. 6**

**Renovation and Expansion of Sub Divisional Hospital at Puttur in Dakshina Kannada District**

The Project Governing Board approved the proceedings of the tender evaluation committee for civil works and also the evaluation note for award of work of renovation and expansion of Sub-divisional Hospital at Puttur in Dakshina Kannada District. The Project Governing Board approved the recommendations of the tender evaluation committee for issue of Notification of Award in favour of Sri N. Nagaraj Ballal, Udupi at a contract value of Rs. 2,29,29,721/- which is 20.24% in excess over the estimated contract value with reference to 96-97 SR, subject to the condition that the Project Authorities would take additional performance security for an amount of Rs. 9,53,600/- towards unbalanced items, and after getting "no objection" from the World Bank.

**Subject No. 7**

**Approval of the Project Governing Board to the Evaluation Report for Hiring of Management Consultancy Service to the Karnataka Health System Development Project**

The Chief Administrative Officer briefly explained the work done by the STEM Consultants, in the implementation of the project. He also briefly explained, the procedure followed in shortlisting of consultancy firms and the evaluation of technical and financial proposals. The Project Governing Board approved the Evaluation Report and the Recommendations for hiring M/s. STEM, Bangalore as Project Management Consultants, for a period of 2 years at a total contract value of Rs. 38,55,000 + Consultancy Service Tax after getting No Objection from the World Bank.

**Subject No. 8**

**Approval of the Project Governing Board for upgradation of the post of Under Secretary, Karnataka Health Systems Development Project to the post of Deputy Secretary, Karnataka Health Systems Development Project**

The Project Governing Board approved the proposal of upgrading the post of Under Secretary, to the cadre of Deputy Secretary in the Karnataka Health Systems Development Project, with effect from 26-2-2000, to be co-terminus with the tenure of Sri D.M. Aga. The Project Governing Board approved the proposal, subject to the clearance from the World Bank.

The meeting concluded with vote of thanks to the Chairman by all the members present.

Sd/-

Chairman

Project Governing Board, KHSDP  
and the Chief Secretary to  
Government of Karnataka

No. HFW (PR) 89 WBA 96

Copy of above proceedings is forwarded to the following officers for information and further needful action.

(D.M. AGA)

Deputy Secretary to Government,

KHSDP, H & F W Department

**ANNEX 2**

**PROCEEDINGS OF THE 48<sup>TH</sup> MEETING OF THE  
PROJECT STEERING COMMITTEE**

**Proceedings of the 48<sup>th</sup> Meeting of the Project Steering Committee Meeting  
of the Karnataka Health Systems Development Project held on 6<sup>th</sup> March,  
2000**

**under the Chairmanship of the Secretary to Government,  
Health and Family Welfare Department**

**Members present:**

1. The Principal Secretary to Government, Health and Family Welfare Department
2. The Commissioner, Health & Family Welfare Department
3. The Secretary, Finance Department represented by Deputy Secretary
4. The Secretary to Government, Public Works Department represented by Joint Secretary
5. The Project Administrator, KHSDP
6. The Director, Health & Family Welfare Department
7. The Director, Medical Education
8. The Chief Engineer I/C, KHSDP
9. The Additional Director, KHSDP
10. The Additional Director, KfW, Gulbarga
11. Sri M.C. Thirumalachar, Project Co-ordinator, KfW Project

**Invitees Present:**

1. The Director, State Institute of Health & Family Welfare
2. The Chief Administrative Officer, KHSDP
3. The Chief Financial Officer, KHSDP
4. The Joint Director (Medical) I/C, KHSDP
5. The Deputy Director (Training), KHSDP
6. The Deputy Director (Equipment), KHSDP
7. Sri D. Rama Rao, STEM Consultant
8. Sri R.P. Rao, STEM Consultant

**Subject No. 1**

**Reading and Confirmation of the Steering Committee Meeting held on 4<sup>th</sup> January, 2000**

The Proceedings of the 47<sup>th</sup> Steering Committee Meeting held on 4<sup>th</sup> January, 2000 were read and confirmed.

**Subject No. 2**

**Action taken on the Proceedings of the Steering Committee Meeting held on 4<sup>th</sup> January, 2000**

The Committee reviewed the action taken on the Proceedings of the 47<sup>th</sup> Steering Committee Meeting held on 4<sup>th</sup> January, 2000.

The Commissioner, Health & Family Welfare observed that in respect of Item No. 6 the Action taken report, is silent about the action taken to conduct one day workshop on Equipment Maintenance during the project period and steps to be taken for equipment maintenance after completion of the project. The Chief Administrative Officer, KHSDP, informed the Committee that the workshop has not been held and with the approval of the Principal Secretary, Health & Family Welfare, action will be taken for conducting a one-day workshop.

The Commissioner, Health & Family Welfare, observed that in respect of Item No. 9, the action taken report is incomplete as the workshop on World Bank Procurement Procedures, for the benefit of the senior officers of the Health Department, Finance Department and Planning

Department, is yet to be conducted. The Chief Administrative Officer informed that the workshop could not be held and in consultation with the World Bank Procurement Officers, one day workshop will be organised shortly.

The Commissioner, Health & Family Welfare, observed that the action taken report in respect of Item No. 10 is incomplete as the details are not furnished on taking up a study on the implications of using District Hospitals of the Government for clinical activities by the Private Medical Colleges. The Chief Administrative Officer informed that this will be attended to by the Strategic Planning Cell and action taken will be placed before the Steering Committee subsequently.

The Chairman requested the Additional Director, KfW and the Chief Engineer, KHSDP, to indicate the present stage of some urgent works taken up at District Hospital Gulbarga, District Hospital, Bidar and Old District Hospital at Raichur. The Additional Director, KfW, informed that the construction of Toilet Blocks are in progress. The Chief Engineer, KHSDP, informed that the latest position will be ascertained from the Engineers and action will be taken to speed up the work at these three places and a report will be submitted to the Principal Secretary, Health & Family Welfare in this regard.

**Subject No. 3**

**Approval of the Steering Committee for the procurement of Aluminium Step Ladder for 60 re-commissioned project hospitals**

The Chief Administrative Officer informed the Committee that these Aluminium Step Ladders will be procured on Local Shopping Norms and will be supplied to the re-commissioned project hospitals only, as and when indents are received from the hospital authorities. The Steering Committee gave its approval to the proposal for purchasing Aluminium Step Ladders, under Local Shopping Norms, to be supplied to the re-commissioned project hospitals as and when indents are received from the hospital authorities.

**Subject No. 4**

**Approval of the Steering Committee to Evaluation Report and the recommendations of the Tender Sub-Committee for procurement of Hospital furniture included in the IFB dated 4-3-1999**

The Chief Administrative Officer briefly explained the procedures followed in the evaluation of bids received for the procurement of hospital furniture placed before the Sub-Committee. The Chief Administrator officer informed that indents have been received from the hospitals for supply of Instrument Cabinets.

The Steering Committee approved the recommendations of the Tender Sub-Committee and the Evaluation Note for the procurement of Instrument Cabinet. The Steering Committee gave approval for issue of Notification of Award in favour of M/s. Supra, Bangalore, for procurement of Instrument Cabinet included in Package 57 at Rs. 5,950/- per unit and Rs. 5,71,200/- for 96 units.

**Subject No. 5**

**Approval of the Steering Committee for rejection of all bids for the procurement of hospital furniture included in Package Nos. 42 and 55**

The Steering Committee noted the reasons and the recommendations of the Tender Sub-Committee for rejection of all bids and to go for re-bidding with No Objection from the World Bank. The Steering Committee gave approval for rejection of all bids and go for re-bidding, for furniture included in Packages 42 and 55, with No Objection from the World Bank.

**Subject No. 6**

**Approval of the Steering Committee to the Proceedings of the Evaluation Sub-Committee for Contracting out Non-clinical Services in various project hospitals and for issue of Notification of Award to the Successful bidders**

The Commissioner, Health & Family Welfare, observed that in the proceedings of the Evaluation Committee, it is recorded that a certain number of Group 'D' Employees will be shifted from the hospitals to the nearby institutions and during the period of contract, the posts will be kept vacant. He wanted to know whether this will be done before the contract is executed and work commences as otherwise the salary of the Group 'D' employees also will be paid in addition to the payment of charges to the private agency towards maintenance work. This was discussed and finally it was decided that before issue of Notification of Award a letter should be obtained from the concerned DHO that the posts, as indicated in the evaluation Sub-Committee proceedings are kept vacant by shifting the personnel to some other institutions.

The Chairman requested the Director, Health & Family Welfare, to examine the existing man power in terms of Group 'D' employees in the hospitals and take steps for proper utilisation of this man power in consultation with the KHS DP.

With this, the Steering Committee approved the recommendations of the Evaluation Sub-Committee and the Evaluation Note and gave approval for issue of Notification of Award, for contracting out Non-clinical Services, in respect of the hospitals, as detailed below, subject to the fulfillment of condition mentioned above.

1. TLH, Srirangapatna

In favour of M/s. Adept Hygiene Service, Bangalore, at a monthly rate of Rs.17,500/-per month and Rs. 4,20,000/- for two years.

2. TLH, Siddapura

In favour of M/s. Adept Hygiene Service, Bangalore, at a monthly rate of Rs.17,000/- per month and Rs. 4,08,000/- for two years.

3. TLH, Ramanagar

In favour of M/s. Greenscape Housekeeping Services, Bangalore, at a monthly rate of Rs.29,900/- per month and Rs.7,17,600/- for two years.

4. TLH, Nagamangala

In favour of M/s. Adept Hygiene Service, Bangalore, at a monthly rate of Rs.17,800/- per month and Rs. 4,27,200/- for two years.

5. TLH, Muddebihal

In favour Sri. S.G. Patil, Muddebihal, at a monthly rate of Rs.23,555/- per month and Rs.5,65,320/- for two years.

6. TLH, K.R. Pet

In favour of M/s. Adept Hygiene Service, Bangalore, at a monthly rate of Rs.20,000/- per month and Rs.4,80,000/- for two years.

7. TLH, Doddaballapur

In favour of M/s. K.G. Associates, Bangalore, at a monthly rate of Rs.25,500/- per month and Rs.6,12,000/- for two years.

8. DH, Chamarajanagar

In favour of M/s. Adept Hygiene Service, Bangalore, at a monthly rate of Rs.27,900/- per month and Rs.6,69,600/- for two years.

**Subject No. 7**

***Approval of the Steering Committee to Evaluation Report and the recommendations of the Tender Sub-Committee for procurement of X-ray Accessories included in the IFB dated 23-8-1999***

The Chief Administrative Officer briefly explained the procedure followed in Evaluation of Bids for the procurement of the X-ray Accessories. The Chief Administrative Officer informed the Committee that the X-ray Accessories are supplied to the hospitals on the basis of the indents received from them. The Chairman wanted to know why indents are insisted when there is a project report indicating the type of equipment and the facilities to be given to each of the hospital. The Chief Administrative Officer briefly explained the basis for preparation of the procurement plan at the time of launching of the project which was based on the Survey Reports and the procedures adopted for the procurement of various equipment and facilities. He informed the Committee that when the procurement of equipment for hospitals included in first two phases was completed, some hospitals were not accepting the equipment. As a result of this, the procurement of equipment was slowed down subsequently. When the furniture and X-ray Accessories procurement was initiated, indents have been obtained from the hospitals. To this, the Chairman said that it is not correct to go on the basis of indents as the project envisages the creation of facilities on the normative approach. If a particular Medical Officer is not interested to have a facility, that should not be the reason for not having that facility in the hospital. Similarly, if a specialist is not there, that should not be the reason for not having that facility in the hospital. The Directorate should take steps to identify the mismatch and place the specialists in all the project hospitals, so that better services are given to the people. He also requested the Project Administrator, KHSDP, to provide the data available on the mismatch of Doctors in the project hospitals to the Directorate and the data of the Doctors working in the Department which will help in reducing the mismatch of Doctors in the project hospitals.

With this, the Steering Committee approved the recommendations of the Tender Sub-Committee and the Evaluation Note and gave approval for issue of Notification of Award in favour of M/s. B.K. X-ray Equip. Co., Mumbai, who is at L1 for procurement of X-ray Film Drying Cabinet included in Package X8 at an unit price of Rs. 6,850/- and a total price of Rs. 6,85,000/- for 100 units.

**Subject No. 8**

***Renovation and Expansion of District Hospital (Wenlock) at Mangalore in Dakshina Kannada District***

The Project Steering Committee approved the proceedings of the Tender Evaluation Committee for civil works and also the evaluation note for award of Renovation and Expansion

of District Hospital (Wenlock), at Mangalore in Dakshina Kannada District. The Project Steering Committee approved the recommendations of the Tender Evaluation Committee for issue of Notification of Award in favour of M/s. Rao Constructions, Bangalore at a contract value of Rs. 1,58,41,713 which is 5.61% excess over the estimated contract value with reference to 96-97 SR after getting No Objection from the World Bank.

**Subject No. 9**

**Renovation and Expansion of Sub Divisional Hospital at Indi in Bijapur District**

The Chief Engineer briefly explained the reasons for rejection of bids and also for initiating steps for blacklisting the two contractors who have colluded in the process of bidding for the work at Sub-Divisional Hospital, Indi, in Bijapur District. The Steering Committee gave approval for rejection of all bids and to go for re-bidding with No Objection from the World Bank. The Steering Committee gave approval for taking necessary steps to blacklist the two contractors namely M/s. Permanent Press Stress Pvt. Ltd., Gulbarga and M/s. Vinyas Engineers Pvt. Ltd., Bangalore for the act of collusion in submission of bids.

**Subject No. 10**

**Renovation and Expansion of General Hospital at BASAVAKALYANA in Bidar District**

The Commissioner, Health & Family Welfare, observed that in the Agenda note it is not clear whether M/s. Ramky Engineers Pvt. Ltd., Bangalore have furnished the required information to establish their eligibility as per the Qualification Criteria given in the Bidding Document. To this, the Chief Engineer I/C, KHSDP and the Project Co-ordinator, KfW Project clarified that necessary information has been obtained from M/s. Ramky Engineers Pvt. Ltd., Bangalore and due to oversight it is not properly indicated in the Agenda note.

With this, the Project Steering Committee approved the proceedings of the Tender Evaluation Committee for civil works and also the evaluation note for award of Renovation and Expansion of General Hospital at Basavakalyana in Bidar District. The Project Steering Committee approved the recommendations of the Tender Evaluation Committee for issue of Notification of Award in favour of M/s. Ramky Engineers Pvt. Ltd. at a contract value of Rs. 94,85,377 which is 6.57% excess over the estimated contract value with reference to 96-97 SR subject to the condition that the Project Authorities will take additional performance security for an amount of Rs. 6,800/- towards unbalanced items and clearance from KfW, Germany.

**Subject No. 11**

**Renovation and Expansion of General Hospital at CHINCHOLI in Gulbarga District**

The Commissioner, Health & Family Welfare, observed that in the Agenda note it is not clear whether M/s. Ramky Engineers Pvt. Ltd., Bangalore have furnished the required information to establish their eligibility as per the Qualification Criteria given in the Bidding Document. To this, the Chief Engineer I/C, KHSDP and the Project Co-ordinator, KfW Project clarified that necessary information has been obtained from M/s. Ramky Engineers Pvt. Ltd., Bangalore and due to oversight it is not properly indicated in the Agenda note.

With this, the Project Steering Committee approved the proceedings of the Tender Evaluation Committee for civil works and also the evaluation note for award of Renovation and Expansion of General Hospital at Chincholi in Gulbarga District. The Project Steering Committee approved the recommendations of the Tender Evaluation Committee for issue of Notification of Award in favour of M/s. Ramky Engineers Pvt. Ltd. at a contract value of Rs. 1,65,97,162/- which is 2.45% excess over the estimated contract value with reference to 96-97

SR subject to the condition that the Project Authorities will take additional performance security for an amount of Rs. 4,200/- towards unbalanced items and clearance from KfW, Germany.

**Subject No. 12**

**Renovation and Expansion of General Hospital at Huvina Hadagali in Bellary District**

The Project Steering Committee approved the proceedings of the Tender Evaluation Committee for civil works and also the evaluation note for award of Renovation and Expansion of General Hospital at Huvina Hadagali in Bellary District. The Project Steering Committee approved the recommendations of the Tender Evaluation Committee for issue of Notification of Award in favour of Sri S.D. Reddy, Dharwad at a contract value of Rs. 80,38,008 which is 19.03% excess over the estimated contract value with reference to 96-97 SR subject to the condition that the Project Authorities will take additional performance security for an amount of Rs. 2,58,000/- towards unbalanced items and clearance from KfW, Germany.

**Subject No. 13**

**Renovation and Expansion of General Hospital at Shahpur, Gulbarga District (Under KfW Project)**

The Chief Engineer briefed the Steering Committee about the reasons for increase in the estimated cost compared to the provision made in the project report. After considering the reasons given by the Chief Engineer, the Steering Committee gave administrative approval to the estimated cost of Rs. 70.50 lakhs for Renovation and Expansion of General Hospital, at Shahpur, in Gulbarga District (under KfW Project).

**Subject No. 14**

**Renovation and Expansion of General Hospital at Yadgir, Gulbarga District (Under KfW Project)**

The Chief Engineer briefed the Steering Committee about the reasons for increase in the estimated cost compared to the provision made in the project report. After considering the reasons given by the Chief Engineer, the Steering Committee gave administrative approval to the estimated cost of Rs. 165.00 lakhs for Renovation and Expansion of General Hospital, at Yadgir, in Gulbarga District (under KfW Project).

**Subject No. 15**

**Renovation and Expansion of General Hospital at Koppal, Koppal District (Under KfW Project)**

The Commissioner, Health & Family Welfare, informed the Committee that Koppal Hospital is proposed to be upgraded as 50 bedded hospital only and there have been requests from the elected representatives to make it a 250 bedded hospital as Koppal is a District Head Quarters and it should have all the facilities of a District Hospital. The Chairman also observed that there is a need to develop this hospital as a 250 bedded hospital as Koppal is already a District Head Quarters and the present proposal of increasing the bed strength from 17 to 50 beds will not be of any use. The Project Co-ordinator, KfW Project and the Chief Engineer I/C, KHSDP informed the Committee that in the preliminary proposals, provision has been made for expansion of the hospital to 250 bedded hospital but the present estimates are restricted only for 50 beds as KfW Authorities will not agree to enhance the bed strength from 50 to 250. The Chief Administrative Officer informed the Committee that the World Bank have given clearance for upgrading Koppal hospital to a 250 bedded hospital, as an additional proposal out of the savings amount. The Chairman observed that it may be difficult to take up the work of upgradation under KHSDP funds at a later stage as the time available is very short.

Considering this, the Chairman suggested that the subject may be deferred to the next Steering Committee for a decision and in the meantime to examine the scope of upgradation of this hospital to 250 bedded hospital. With this further consideration of the subject was deferred for the present.

***Subject No. 16***

**Renovation and Expansion of General Hospital at Devadurga, Raichur District (Under KfW Project)**

The Chief Engineer briefed the Steering Committee about the reasons for increase in estimated cost compared to the provision made in the project report. After considering the reasons as justified by the Chief Engineer, the Steering Committee gave administrative approval to the estimated cost of Rs. 172.00 lakhs for Renovation and Expansion of General Hospital at Devadurga in Raichur District (under KfW Project).

***Subject No. 17***

***Approval of the Steering for Deputation of Doctors to the Conference on "Update in Infertility" at Bangalore***

The Deputy Director (Training) briefly explained the importance and utility of this conference to the Doctors working in the project hospitals. With this, the Steering Committee gave approval for deputation of 25 Gynaecologists to the Conference on "Update in Infertility" at Bangalore for a period of 3 days from 22<sup>nd</sup> to 24<sup>th</sup> April, 2000. The Steering Committee gave approval for incurring an expenditure of Rs. 1,000/- per candidate towards Registration Fee and payment of TA and DA to the participating Doctors as per the provisions of KCSR.

***Subject No. 18***

**Approval of the Steering Committee for Introduction of Dietary Facilities and Ambulance Services in General Hospital, T.Narasipura through Karuna Trust, B.R. Hills**

The subject was discussed in detail. The Chief Administrative Officer briefly explained the proposal given by Dr. Sudarshan of Karuna Trust. The Commissioner, Health & Family Welfare, wanted to know the provision made in the other hospitals for providing Diet and also the amount provided per patient per day. He also wanted to know the availability of Drivers to run the Ambulance in the hospital. In case Drivers are presently available, what would be done with the existing Drivers, if Karuna Trust appointed their own Drivers. The Karuna Trust will be collecting some charges in providing Ambulance services to the patients and before a final decision is taken, there should be clarity on the method of using these charges collected by the Trust for providing Ambulance services. The Chief Administrative Officer informed that this a pilot project and for providing similar services in other hospitals, the possibility of involving with other NGOs could be examined by the project. As there are some clarifications required before a final decision is taken, the Steering Committee approved the proposal in principle and authorised the Chairman to give final approval after obtaining necessary clarifications from Karuna Trust and the hospital authorities.

***Subject No. 19***

***Approval of the Steering Committee to the revised Proceedings of the Tender Sub-Committee and Recommendations for the procurement of Fire Extinguishers to the project hospitals***

The Chief Administrative Officer briefly explained the reasons for not taking note of the Terms and Conditions offered by M/s. CO2 Fyr Fyter, Mumbai, while finalising the bids for the

procurement of Fire Extinguishers. The Steering Committee considered the revised Proceedings of the Tender Sub-Committee and gave approval for the procurement of Fire Extinguishers from M/s. Safex Fire Services, Bangalore, at an unit cost of Rs. 3,125/- and a total cost of Rs. 12,00,000/- for 384 units.

**Subject No. 20**

**Providing Solar power supply system to District Hospital at Karwar**

The Chief Engineer I/C, KHSDP briefly explained the analysis made in terms of cost benefits of providing Solar Power System at District Hospital, Karwar. He also informed that this facility is proposed to be provided at District Hospital, Karwar, on a pilot basis and depending on the success of this project, it could be considered, at a later stage, for extending the facility to other hospitals. The Commissioner, Health & Family Welfare observed that while analysing the cost benefits, the Annual Maintenance Cost, at the rate of 1% of the unit cost will also have to be taken into consideration. Considering that it is a pilot project, the Steering Committee gave approval for providing solar power supply system at District Hospital, Karwar, at a total cost of Rs. 16.75 lakhs. The Steering Committee gave approval for providing this facility following the procedures of Local Shopping.

**Subject No. 21**

**Approval of the Steering Committee for Deputation of Doctors to the Workshop on "Technology of Ultrasound"**

The Deputy Director (Training) briefly explained to the Committee about the importance of the workshop on "Technology of Ultrasound" to the Doctors working in the project hospitals. The Steering Committee gave approval for deputation of 25 Doctors to the workshop on "Technology of Ultrasound" to be held on 11<sup>th</sup> and 12<sup>th</sup> March, 2000 at Bangalore. The Steering Committee gave approval for incurring an expenditure of Rs. 1,000/- per candidate towards Registration Fee and for payment of TA and DA to the participating Doctors as per the provisions of KCSR.

**Subject No. 22**

**Approval of the Steering Committee for Deputation of Specialists for "International Women's Day" at Bangalore**

The Deputy Director (Training) briefly explained to the Committee about the importance of the workshop conducted by the Bangalore Institute of Oncology for "International Women's Day" at Bangalore. The Steering Committee gave approval for deputation of 50 Doctors to the Conference, at Bangalore, to be held from 8<sup>th</sup> to 10<sup>th</sup> March, 2000. The Steering Committee gave approval for incurring an expenditure of Rs. 750/- per candidate towards Registration Fee and for payment of TA and DA to the participating Doctors as per the provisions of KCSR.

**With the permission of the Chairman, the following additional subject was taken up for discussion and resolved**

**Additional Agenda No. 1**

**Approval of the Steering Committee for Appointment of Consultant to prepare financial statements for Replenishment off Disposition Fund for KfW Project**

The Steering Committee gave approval for entrusting the work of preparation of financial statements for KfW Project from inception upto 29<sup>th</sup> February, 2000 to M/s. V.R. Murali & Co. for a fee of Rs. 10,500/-. The Steering Committee, considering the urgency of the matter, gave the approval as an one time exception. The Chairman requested the Project Administrator to complete the process of appointment of consultant, to be the Auditors of the KfW project, following the procedures of KfW, early.

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Sd/-  
Chairman  
Steering Committee &  
Principal Secretary to Government,  
Health & Family Welfare

No. HFW (PR) 6 WBA 98

A Copy of the above proceedings forward to the following officers for taking further action.

**(D.M. AGA)**  
Deputy Secretary to Government  
K.H.S.D.P.

To,

1. The Secretary to Government Public Works Department, M.S. Building, Bangalore.
2. The Secretary to Government, Finance Department, Vidhana Soudha, Bangalore.
3. The Engineer-in-Chief, KHSDP.
4. The Director of Health & Family Welfare Services.
5. The Director of Medical Education.
6. The Additional Director, KHSDP.
7. The Additional Director, KHSDP (Strategic Planning Cell).
8. The Additional Director, KHSDP (CMD)
9. The Additional Director, (KFW), KHSDP.

*Copy submitted for kind information:*

1. The Secretary to Government, Health & Family Welfare Department
2. The Project Administrator, KHSDP & Ex-officio Additional Secretary to Government, Health & Family Welfare, Bangalore
3. The Secretary to Government (PMU), Finance Department, Vidhana Soudha, Bangalore
4. Smt. M.V. Jayanthi, Joint Secretary to Government, Planning Department.

ANNEX 3

EXPENDITURE STATEMENTS

Statement showing expenditure on works under force account and tender works under the Jurisdiction of Assistant Executive Engineer, KfW Engineering Sub-Division, Bellary as on 25-04-2000

Date: 28-04-2000

Sl.No	Name of Work	Estimated Cost	Work portion	Name of Contractor	Agr. No. & Date	Bill Amount	Remarks
		Rs. In Lakhs				Rs. In Lakhs	
<b>FORCE ACCOUNT</b>							
1	Providing MS Gate to GH at Lingasugur	1,550	1,479	Sri Anjan Babu	11-Mai-1999	1,40	Work completed & handed over to the Hospital
2	Providing Electrification to CHC at C.J Halli	2,200	2,199	Satya Electricals, Bangalore	4-Jun-1999	2,18	Work completed & handed over to the Hospital
3	Providing one twin type vehicle shed at Dh Bellary	1,880	1,850	Sri. Gopal Krishna, Bellary	20-Sep-1999	1,74	Work completed & handed over to the Hospital
4	Providing Electrification to District Lab. Bellary	1,750	1,745	Mallikarjuna Reddy, Bellary	20-Sep-1999	1,72	Work completed & handed over to the Hospital
5	Repairs to existing Vehicle sheds behind Children Ward Building	2,120	2,100	V. L. Madhu, Bellary	20-Sep-1999	2,07	Work completed & handed over to the Hospital
6	Providing Electrification to GH Sandur	7,250	7,240	Mallikarjuna Reddy, Bellary	20-Sep-1999	6,90	Work completed & handed over to the Hospital
7	Providing Water supply to G.H Sandur	0,900	0,894	Sri. Gopal Krishna, Bellary	14-Feb-2000	0,60	Work completed & handed over to the Hospital
8	Providing Water supply to G.H Kudligi	1,750	1,730	Sri. Gopal Krishna, Bellary	14-Feb-2000	0,199	Bore well failed and work finalised
9	Providing Water supply to C.H C at C.J Halli	3,300	3,270	Giriraj, Bellary	14-Feb-2000	0,20	Bore well failed and work finalised
10	Providing pump motor to GH Hospet	0,500	0,400	Mallikarjuna Reddy, Bellary			Work completed & handed over to the Hospital, Bill to be submitted
<b>TENDER WORK</b>							
11	Renovation and expansion of TLH at Sandoor, Bellary Dist.	94,000	79,740	Sri. Venugopal, Bellary	16-Feb-2000	3,787	Mobilisation advance

-Sd/-  
**Riazulla Shariff**  
 Executive Engineer  
 Engineering Division (KfW)  
 Karnataka Secondary Level Hospital  
 Development Project  
 Gulbarga

STATEMENT SHOWING THE EXPENDITURE INCURRED WORKWISE IN RESPECT OF WORKS PERTAINING TO  
K.H.S.D.P (KfW), Sub-Division, GULBARGA

Sl.No	Name of Work	Agency	Estimate Amount in Lakhs	Expenditure Incurred upto March 2000 in Lakhs	Remarks
1	2	3	4	5	6
1	<i>Urgent Repairs to Electrical and Sanitary Systems at General Hospital at ALAND in Gulbarga District.</i>				
(a)	For Electrification	Jagannath Electrification, Gulbarga	2,37	-	Work is completed, Payment is to be made
(b)	For Sanitary Works	N.B Patil, Chittapur	0,38	-	Work is being rescinded as the contractor has not yet started the work.
2	<i>Urgent Repairs to Electrical and Sanitary Systems at Community Health Centre at MADANA HIPPERGA in Gulbarga District.</i>				
(a)	For Electrification	N.B Patil, CNittapur	0,95	-	Work is completed, Payment is to be made
(b)	For Sanitary Works	N.B Patil, CNittapur	0,45	-	Work under progress
3	<i>Urgent Repairs to Electrical Works and Sanitary Systems at Community Health Centre at KALGI in Gulbarga District.</i>				
(a)	For Electrification	Jagannath Electrification, Gulbarga	1,50	-	Work is completed, Payment is to be made
(b)	For Sanitary Works	N.B Patil, Chittapur	1,02	-	Work is being rescinded as the contractor has not yet started the work.
4	<i>Improvements to existing work shop building behind General Hospital at Gulbarga Dist., to Office of the Additional Director and Engineering Wing of the KfW Project.</i>				
(a)	Rehabilitation & Security Arrangement (4s wing)		0,17	-	Agency is to be fixed
(b)	Providing R.C.C Roofing to existing A.C Sheet roofing for E.E Office & A.E.E Office	Chandrashekar	2,98	2,50	Work completed. Final claims to be settled
(c)	Providing Rooms in front wing	Taranadi Annur	3,21	0,50	Work under progress
(d)	Providing W.P.C to existing RCC Roof portion	Anil Udgirker	1,35	0,90	Work completed. Final claims to be settled
(e)	Repairs existing sewer line to Additional Director Building at Gulbarga	Anil Udgirker	0,65	-	Work is completed, Payment is to be made
(f)	Providing Compound Wall with Gates	Anil Udgirker	3,40	3,30	Work is completed
(g)	Land Scaping and Arboriculture	Yousuf, Gulbarga	0,70	0,18	Work under progress
(h)	Approach Road to KfW Office	Srinath, Gulbarga	0,46	0,20	Work is completed
(i)	Alteration to three existing walls into Vehicle Work shop service station (R/S wing)	Anil Udgirker	1,36	-	Work is completed, Payment is made

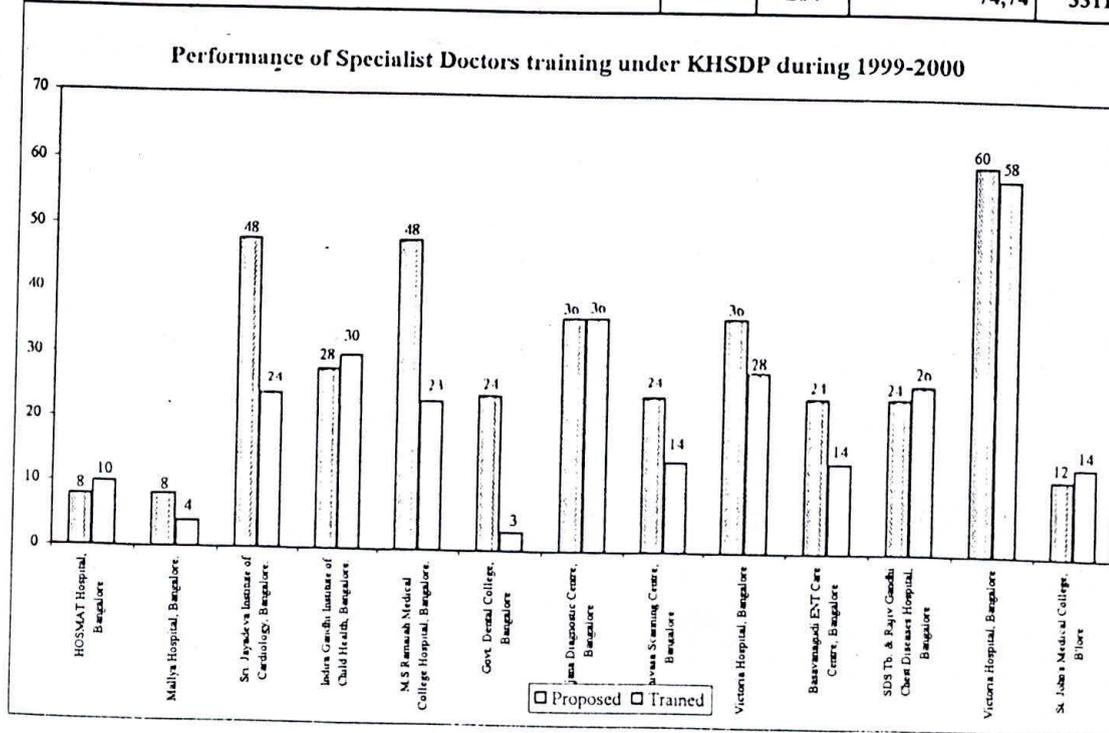
5	<i>Urgent repairs to workshop building at General Hospital at Gulbarga for converting into KfW D. Office ...</i>				
(a)	Office formating to flooring	Bhavahara Ganapathi, Gulbarga	1,00	0,75	Work is completed
(b)	Sinking Borewell and commissioning	Saktivel Borewell Company, Gulbarga	1,40	0,82	Sinking of borewell is completed
(c)	Electrification including providing ceiling fan etc.	Basaveshwar Electrical Works, Gulbarga	0,60	0,59	Work is completed
6	<i>Urgent repairs to General Hospital at Gulbarga.</i>				
(a)	Urgent repairs to Electrical System to Ward No. 51 & 52	Mallikarjun . K	1,57	1,00	Work is completed.
(b)	Urgent Repairs to P.W.D Ward No.1 - Ground Floor, First Floor, Second Floor	Chandrashekar	2,58	2,37	Work is completed.
(c)	Repairs to roof leakage over special Ward	Chandrashekar	0,51	-	Work is completed. Payment is to be made
(d)	Fixing of Glases to Windows	Chandrashekar	0,34	-	Work under progress
(e)	Urgent Repairs to Dist. Hospital, Bidar	Md. Amzad Ali	3,00	2,94	Work is completed
(f)	Construction of Toilet Block to Hospital at Bidar		17,50	-	Work under progress
(g)	Repairs to Ward No.2 & 5 Toilet blocks in Gulbarga District Hospital		11,00	-	Work under progress
		<i>Total</i>	<i>60,45</i>	<i>16,05</i>	

ANNEX 4

PERFORMANCE OF DOCTORS TRAINING

PERFORMANCE OF DOCTORS TRAINING UNDER KHSDP PROJECT:1999-2000

Sl. No.	Institution	Speciality	Duration of Course	Performance			
				Proposed	Trained	Percentage (%)	Expenditure
1	HOSMAT Hospital, Bangalore.	Poly Trauma Management Orthopaedicians (MS / D. Ortho)	90 days	8	10	125,00	391478
2	Mallya Hospital, Bangalore.	Poly Trauma Management Orthopaedicians (MS / D. Ortho)	90 days	8	4	50,00	135904
3	Sri. Jayadeva Institute of Cardiology, Bangalore.	I.C.C.U, Physicians MD (Gen.Medicine)	30 days	48	24	50,00	305273
4	Indira Gandhi Institute of Child Health, Bangalore.	Neo-Natal Care Paediatricians (MD / DCH)	45 days	28	30	107,14	446080
5	M.S.Ramaiah Medical College Hospital, Bangalore.	Laparoscopic & Foetal Monitor for OBG Specialists (MD (OBG) / DGO)	30 days	48	23	47,92	259263
6	Govt. Dental College, Bangalore	Dental Surgeons (BDS / MDS)	30 days	24	3	12,50	34669
7	Anjana Diagnostic Centre, Bangalore	Ultrasonography (Radiologist / OBG Spl. / Surgeons)	30 days	36	36	100,00	386479
8	Sreenivasa Scanning Centre, Bangalore	Ultrasonography (Radiologist / OBG Spl. / Surgeons)	30 days	24	14	58,33	121728
9	Victoria Hospital, Bangalore	Ultrasonography (Radiologist / Physician / Surgeon)	30 days	36	28	77,78	324399
10	Basavanagudi ENT Care Centre, Bangalore	ENT (MS / DLO)	30 days	24	14	58,33	161123
11	SDS Tb. & Rajiv Gandhi Chest Diseases Hospital, Bangalore	General Surgeon (MS)	31 days	24	26	108,33	287595
12	Victoria Hospital, Bangalore	Medico Legal MBBS	15 days	60	58	96,67	298526
13	St. John's Medical College, B'lore	Dermatology	30 days	12	14	116,67	158739
Total				380	284	74,74	3311256



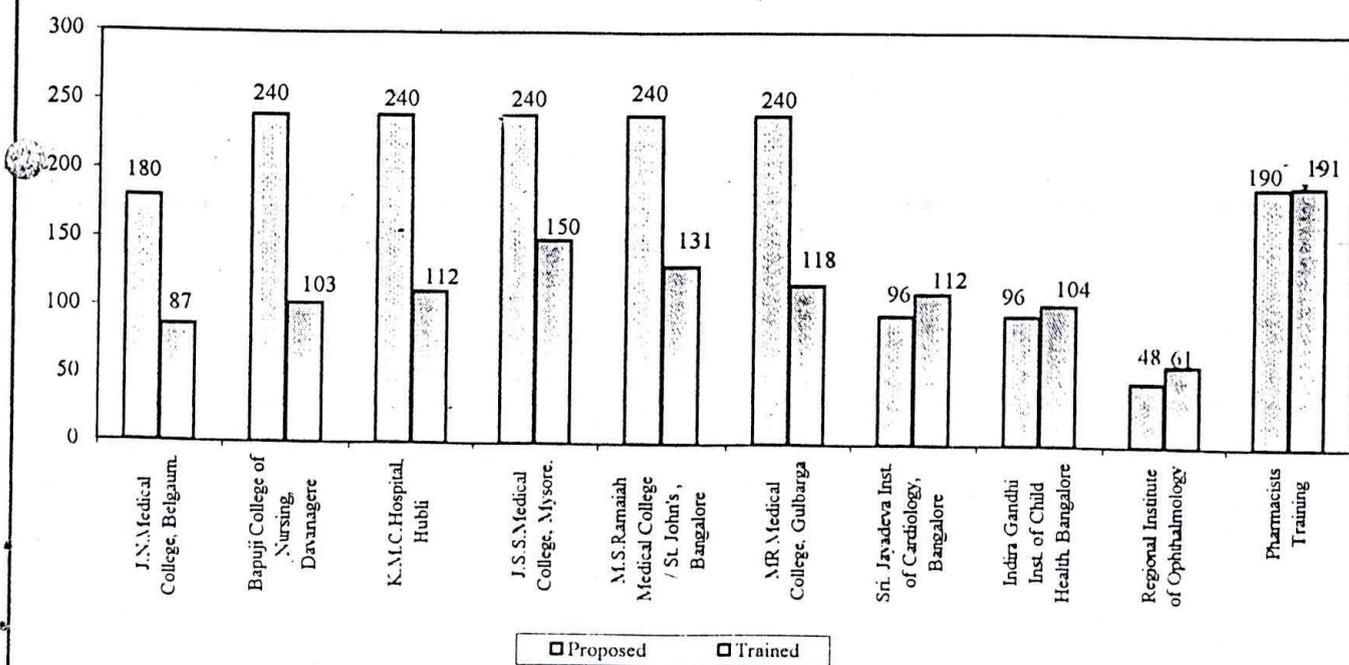
**ANNEX 5**

**PERFORMANCE OF NURSES AND PARAMEDICS  
TRAINING**

**PERFORMANCE OF NURSES TRAINING UNDER KHSDP :1999-2000**

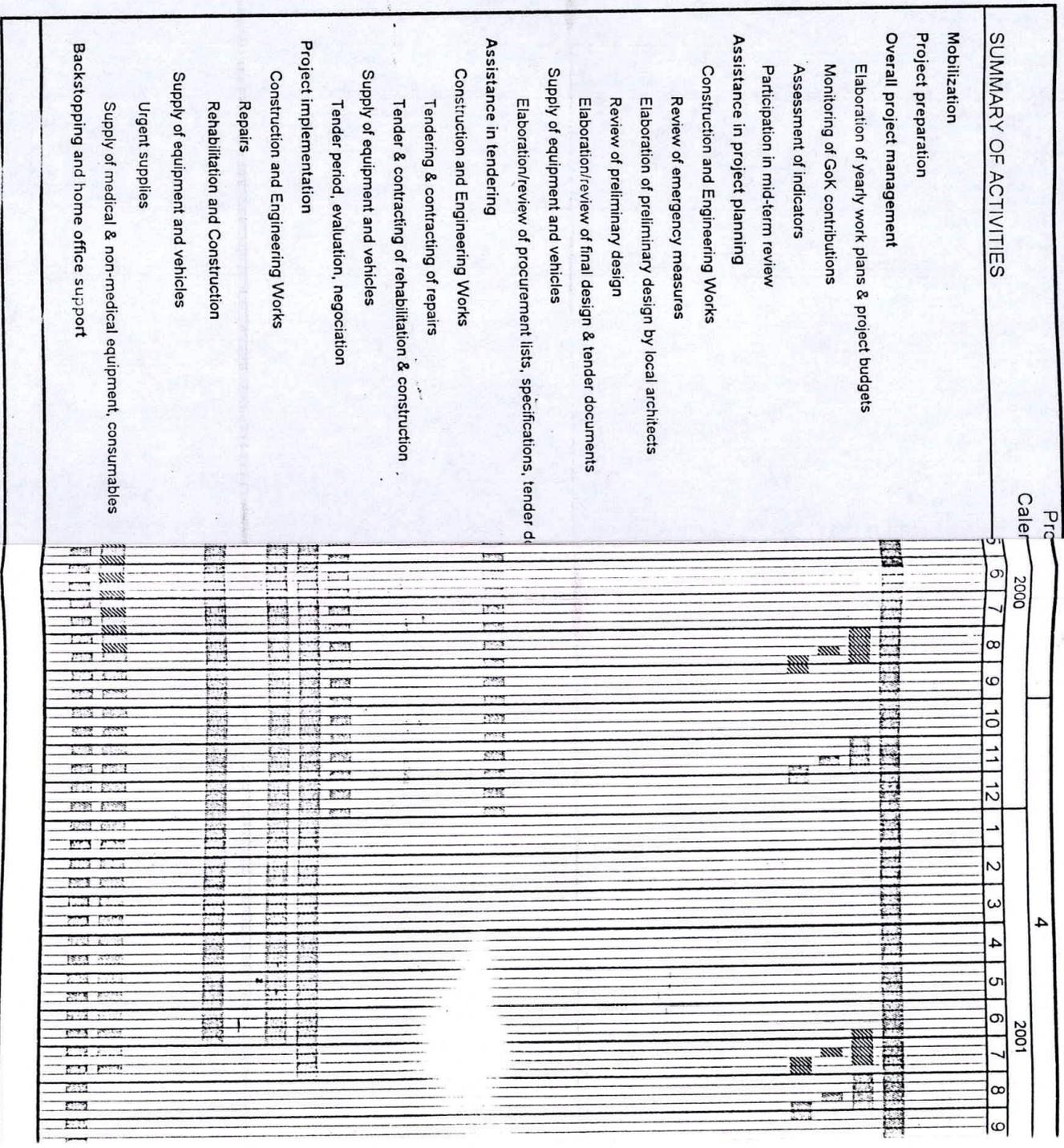
SL No.	Institution	Performance			Expenditure (Rs.)	
		Duration of course	Proposed	Trained		Achievement (%)
1	J.N.Medical College, Belgaum.	30 days	180	87	48,33	448115
2	Bapuji College of Nursing, Davanagere	30 days	240	103	42,92	472052
3	K.M.C.Hospital, Hubli	30 days	240	112	46,67	577120
4	J.S.S.Medical College, Mysore.	30 days	240	150	62,50	746177
5	M.S.Ramaiah Medical College / St. John's , Bangalore	30 days	240	131	54,58	628557
6	MR Medical College, Gulbarga	30 days	240	118	49,17	545000
7	Sri. Jayadeva Inst. of Cardiology, Bangalore	30 days	96	112	116,67	520391
8	Indira Gandhi Inst. of Child Health, Bangalore	30 days	96	104	108,33	563667
9	Regional Institute of Ophthalmology	30 days	48	61	127,08	321274
10	Pharmacists Training	5 days	190	191	100,53	352204
<b>Total</b>			<b>1810</b>	<b>1169</b>	<b>64,59</b>	<b>5174557</b>

**Performance Showing Staff Nurses training under KHSDP during year 1999-2000**



ANNEX 6

UPDATED TIME SCHEDULE



**ANNEX 7**

**REQUEST FOR REPLENISHMENT NO. 1**

