

ANNEX 11

KISII TRAINING CENTRE ROAD MAINTENANCE MANUAL - TRAINING CURRICULUM

EVALUATION AND REPORTING MODULE TO BE DEVELOPED.

FROM THE TNA EXERCISE, THE FOLLOWING NUMBER OF PARTICIPANTS WILL BE SENSITISED ON THE USE OF ROAD MAINTENANCE MANUALS DEVELOPED BY JICA

PROVINCE	NO. OF PARTICIPANTS
NYANZA	26
WESTERN	24
SOUTH RIFT	26
NORTH RIFT VALLEY	24
COST AND NORTH EASTERN	26
CENTRAL	24
EASTERN	26
NAIROBI	24
TOTAL	200

COST ESTIMATES FOR CONDUCTING SEMINARS (ROAD MAINTENANCE MANUALS)

NO	ITEM	RATE	DAYS	NO OF PARTICIPANT	AMOUNT
1.	Accommodation	4000/=	12	200	9,600,000
2.	Writing materials	1000/=		200	200,000
3.	Transport	200/=	10	200	400,000
4.	Participant per diem	2000/=	10	200	400,000
5.	KTC Instructors (two instructors)	12,000/=	12	10	1,440,000
6.	Logical planning	10 %			1,204,000
7.	Administration back up	20 %			2,648,800
					15,892,800

TRAINING RANKING

NO	REGION	NO OF PARTICIPANTS	TRAINING DATES
1	NYANZA	26	29/7/02 TO 9/8/02
2	CENTRAL	20	29/7/02 TO 9/8/02
3	COAST/NORTH E.	26	29/7/02 TO 9/8/02
4	NORTH /RIFT	22	16/9/02 TO 27/9/02
5	WESTERN	20	16/9/02 TO 27/9/02
6	EASTERN	26	16/9/02 TO 27/9/02
7	SOUTH/RIFT	26	7/10/02 TO 18/10/02
8	NAIROBI	26	18/11/02 TO 29/11/02
	TOTAL	200	

NB EACH SEMINAR WILL TAKE A DURATION OF TWO WEEKS

Equipment and facilities required to bring KTC up to date for it to meet the call of training for both labour based and conventional methods in road works improvement, maintenance and training materials development for both trunk roads, rural roads, urban roads and feeder roads for the various cadre of clientele.

Equipment For field & Class demonstration	No
Pedestrian Rollers	2
Towed Grader	1
Tilting Concrete Mixer	1
Motor grader	1
8-Tonne Compactor	1
Water Bowser (5000 litre)	1
110 hp tractors	2
8 tonne Flat Bed lorry	1
Diesel propelled roller vibrators	2
Electronic Distance Measuring Equipment	1
Mobile Welding Machine	1
Supervision Vehicles 4wd Pickups	2
Motorcycles for rider Training	10
Camping equipment for up to 25 participants	
Teaching Aids and manual (materials) production equipment	
LCD Projector	2
Meta plan Pin boards	2
Still Digital camera for data collection	2
Digital Video camera	1
Inbuilt Video-Television combination machine	2
Overhead Projectors	2
Reprographic machine (books, manual and tailor made materials production)	1
Colour Photocopier	1
Desk top computers (computer class)	15
Lap tops for instructors	8
Office application soft-ware (for multiple installation)	1
Computer Aided Design Soft-ware (for engineering applications- AutoCAD, arc view), accounting and project analysis.	1 each
Plotter with A1 platen	1
Scanner (A3 Size)	1
Institutional Facilities and requirements	
Hostel accommodation facilities for up to 40 participants (with self contained rooms)	1 storey block
Improvement to the kitchen (provision of permanent walls and roof)	1 block
Soil Laboratory equipment (assorted)	
Library equipment and books stocking as reference material	
Areas needing capacity building for KTC Trainers	
Use and management of Information Technology	
Management of the training activity and development	
Information Technology & Road making Equipment management courses	
Total Quality Management courses	
Computer Aided Design Courses	
Skill Improvement Courses	
BSc. Civil Engineering Courses	

COURSE PROGRAMME 2002/2003

COURSE	July				August				September				October				November				December				January				February				March				April				May				June								
	1	8	15	22	29	5	12	19	26	2	9	16	23	1	7	14	21	28	4	11	18	25	2	9	16	23	6	13	20	27	3	10	17	24	3	10	17	24	7	14	21	28	5	12	19	26	2	9	16	23			
TRAINING NEEDS ASSESSMENT			■	■																																																	
FOG						■	■	■	■	■	■	■	■																																								
R2000 DANIDA COAST INTERVIEW			■	■																																																	
KRB COURSES 3NO.				■	■																																																
CONTRACTOR TRAINING						■	■	■	■	■	■	■	■																																								
STRUCTURES										■	■	■	■	■	■	■	■	■	■	■	■																																
INTERNATIONAL ENGINEERS														■	■	■	■	■	■	■	■																																
KRB COURSES 3NO.										■	■	■	■																																								
KRB COURSE 1NO														■	■	■	■																																				
URBAN BASIC COURSE																										■	■	■	■																								
KRB COURSES 3NO.																		■	■	■	■																																
CONTRACT SUPERVISORS																														■	■	■	■	■	■	■	■																
KRB COURSES																																		■	■	■	■	■	■	■	■												
URBAN SKILLS COURSE																																														■	■	■	■				