





KCSAP COLLABORATIVE APPLIED RESEARCH GRANTS AWARDED PROPOSALS

SECTI	SECTION 1: LEAD INSTITUTION AND PRINCIPAL INVESTIGATOR (PI) PARTICULARS				
1.1	LEAD INSTITUTION:		Agricultural and Livestock Research		
1.2	Principle Investigator:				
	Name: G. Juma				
1.3	Mailing Address:	P. O B	ox 200- 20302 Ol joro orok		
1.4	E-Mail Address:		ey.Sokoni@kalro.org		
1.5	Collaborators and their affiliate Institutions				
	N. Kanegeni - KALRO				
	R. Yosei - KALRO				
	Z. Nyagah - KALRO	O			
	B.Wachira - KALRO				
	C. Masika - KALRO				
	M. Ndungu - KALRO				
	KALRO DRI				
	KEPHIS				
	Egerton University				
K					
2.1	PROJECT No. &	SS02/	1/5 Bulking and distribution of in	nproved selected fodders	
	TITLE:	germ	plasm materials to selected livestoo	ck producing counties	
2.2	KCSAP Livestock Value	Livest	ock		
	Chain (i.e. Dairy, Red				
	Meat, Indigenous				
	Chicken, Apiculture,				
	Aquaculture including				
	Animal Health and				
2.2	Pastures and Fodder: Value Chain:		1.6 11		
2.3 2.4			es and fodder		
2.4	Location (Area) Date of Commencement:	KALK	O – Oljo orok	Total Duration in	
	Date of Commencement.		Expected Date of Completion:	Months:	
				18 months	
2.6	Total Cost of the Project	KES 5	5,262,576	10 11011015	
	(KES):				
3.1	Executive Summary KALRO- Ol Joro Orok has been a source of				
		planting materials that is usually availed to the livestock farming community, particularly in the dairy producing counties. These include grasses and legumes, particularly those suitable for the cold highlands. However, availability of quality planting materials during			
		the pl	anting season has often been cited	as a major constraint in	
		pastur	es and fodders production among the	e farming communities.	

		Availing high quality planting materials will enable farmers to expand the area under pastures and fodders for increased livestock production. The Centre will undertake to scale up production of grasses (various varieties of high yielding Brachiaria grass, head smut disease resistant Napier grass, fodder sweet potato vines, lupins legume seeds and oats). This will boost productivity to a wider farmer clientele who have identified various livestock value chains under the KCSAP support project.
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