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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue DEPARTMENT

G.O. No.	292	Press
B.P. No.		Mis.
Dated	22.1.1877	197

Not to be folded or roughly handled

*Proceedings of the Madras Government, Revenue Department,
22nd January 1877.*

No. 646. Read the following Proceedings of the Board of Revenue, dated 27th January 1877, No. 337 :—

Read the following Memorandum from the Deputy Chief Engineer for Irrigation, to the Secretary to Government, Revenue Department, dated Fort St. George, 17th January 1877, No. 46-W :—

In continuation of Memorandum, No. 43-W., dated 15th January 1877, from this Office, the undersigned has the honor to forward to the Secretary to Government, Revenue Department, a complete list of estimates in the Irrigation Branch sanctioned by Government in 1876-77, and relating to works in the districts of Cuddapah, Kurnool, Bellary, Chingleput. It will be observed that against a considerable number no outlay has been as yet reported, while in the case of others but a small portion of the estimate-amount has been expended.

2. The expediency of taking up any of these works not commenced or incomplete for famine relief must depend on local circumstances, of which the Collector and the District Engineer can best judge.

3. Similar lists for the other districts of the Presidency for 1876-77 and for former years will be forwarded as soon as possible. Estimates sanctioned locally are not included.

(Signed) A. DEC. SCOTT, Major, R.E.,
Dy. Chief Engineer for Irrigation,
for Chief Engineer for Irrigation.

Cuddapah, Kurnool, Bellary, and Chingleput.
List of Estimates sanctioned by Government in 1876-77, Irrigation Branch, showing Outlay to latest Date.

Executive Division.	Description of Work.	Amount of Estimate.	Register Number of Sanction.	Amount of Outlay to latest Date known.
Madanapully...	Cuddapah District— Sonepoy Boommah tank— Repairing the bund and waste weir and extending it 30 feet ...	755	1 of 1876-77	353
Cuddapah ...	Constructing an aqueduct over the south-west surplus waterway ...	125		...
Do ...	Reconstruction of Bellanahy bridge— Over the supply channel from the Boga channel to the Petta Cuddapah tank ...	3,900	20	2,973
Do ...	Deendrapalli Gorumangompla tank— Repairing the bund and escape ...	1,150	70	516
Sidhout ...	Gungaperoor Gungai tank— Extending the east weir ...	960	75	90
Do ...	Constructing a masonry weir at the west end of the bund to replace the ruined rough stone weir ...	850		152
Do ...	Raising and strengthening the bund ...	1,820	97	452
Madanapully...	Kottampalli Agraram tank— Government share of the cost of repair executed ...	51-3-10		...
Do ...	Madathaloo Chinnama Nayana Cheruvoo tank— Closing the breach and revetment ...	494	134	423
Sidhout ...	Widening the escape ...	946		419
Do ...	Wataloor large tank— Extending the weirs ...	1,109	135	104
Do ...	Raising the bund, rebuilding the revetment and reconstructing an irrigation sluice ...	3,555		1,501
Madanapully...	Krishnapally tank— Repairing the sluice of the Bulicherla Venkata ...	69	136	56
Do ...	Chinthalavaripully Concerah Cunta tank— Converting the present cut in the bund at the north end into a rough stone escape and extending it ...	48	138	...
Sidhout ...	Reconstructing an irrigation sluice ...	137		...
Do ...	Repairing the bund ...	85	132	...
Madanapully...	Gandhaganoor tank— New revetment ...	475		...
Do ...	Northern weir extension ...	270	135	...
Do ...	Repairing the bund and revetment ...	1,100		...
Madanapully...	Northern weir ...	135	161	...
Do ...	Irrigation sluice ...	510		...
Do ...	Joravarypully Jothaganee tank— Masonry weir ...	205	161	...
Do ...	Irrigation sluice ...	205		...
Do ...	Repairing the bund ...	30	172	...
Do ...	Roddhavaripully Nallah Cheruvoo tank— Repairing the bund and extending the weir ...	365		...
Do ...	Madicheroo Pemma Nayana tank— Repairing the bund ...	120	174	...

List of Estimates sanctioned by Government in 1876-77, Irrigation Branch, showing Outlay to latest Date—(Continued).

Executive Division.	Description of Work.	Amount of Estimate.	Register Number of Sanction.	Amount of Outlay to latest Date known.
Madanapully ...	Cuddapah District.—(Continued). Joravarypully Kapula tank— Weir ...	365	179 of 1876-77	...
Do ...	Ancient ...	141		...
Cuddapah ...	Repairing the bund ...	111	182	...
Do ...	Petha Patha river channel— Head sluice ...	580		...
Sidhout ...	Extending the embankment ...	355	203	...
Do ...	Boocherajoo tank— Extending and improving weir ...	535		...
Do ...	Improving revetment ...	933	213	...
Do ...	Repairing the bund and irrigation sluice ...	382		...
Do ...	Davasavancha Boyani tank— Repairing the bund ...	350	215	...
Madanapully...	Gatta Abalonayani tank— Repairing the bund and escape ...	465		...
Do ...	Kayamalacootah Akalavany contah tank— Irrigation sluice ...	164	216	...
Do ...	Repairing the bund ...	38		...
Do ...	Veerpully Peldachervoo tank— Repairing the bund ...	140	232	...
Do ...	Repairing the bund ...	500		...
Do ...	Repairing the waddoo ...	...	...	...
Do ...	Repairs and improvements to weirs and sluices, &c. ...	4,450		...
Cuddapah ...	Chintacommuluna tank— Repairing the bund, irrigation sluice, and the two existing escapes ...	5,000	243	...
Sidhout ...	Madaloor tank— Surplus weir ...	1,490	243	...
Do ...	Repairing the bund and irrigation sluice ...	3,190		...
Cuddapah ...	Petha Patha river channel— Reconstructing an aqueduct ...	910	244	...
Madanapully...	Cunnimadagoo large tank— Lengthening two escapes ...	510	245	...
Do ...	Repairing bund ...	255		...
Do ...	Reconstructing sluice ...	290	246	...
Sidhout ...	Wentimetta large tank— Extending the last weir and forming a training bank ...	4,525		1,067
Do ...	Repairing north and east bunds, east and west weirs, and constructing a cistern to the head of the irrigation sluice ...	1,435	248	...
Madanapully...	Goruntlapully Kadrappa Moyany tank— Constructing weir ...	1,725		...
Do ...	Repairing the bund ...	185	249	...
Do ...	Kennamootoor large tank— Weir ...	312		...
Do ...	Reconstructing an irrigation sluice ...	185	251	...
Do ...	Repairing the bund ...	303		...
Do ...	Gurumeondah Syed Imam tank— Irrigation sluice ...	80	251	...
Do ...	Repairing the bund ...	142		...
Do ...	Repairing an irrigation sluice ...	43	...	...

List of Estimates sanctioned by Government in 1876-77, Irrigation Branch, showing Outlay to latest Date—(Continued).

Executive Division.	Description of Work.	Amount of Estimate.	Register Number of Sanction.	Amount of Outlay to latest Date known.
Madanapully ...	Cuddapah District.—(Continued). Eotlacheroo tank— Repairing bund and improving escape ...	84 388	252 of 1876-77	...
Sihout ...	Extending escape ... Mullamparam tank— Weir ...	34 450	253	...
Cuddapah ...	Repairing the bund ... Naggarazapalli Dongal Charoo tank supply channel— New stone revetment ...	5,630 3,610	256	...
Madanapully...	Repairing the bund ... Cotta Cotta Bayajee tank— Weir ...	1,160 115	258	...
Kurnool ...	Raising and repairing bund, &c. ... Kurnool District— Bajulady tank— Constructing masonry weir ...	851 550	11	398
Do.	Repairing and repairing the bund and repairing the sluice ...	415		327
Do.	Ramasamudram tank— Constructing a masonry weir ...	3,475	36	1,009
Do.	Dismantling the existing stone in dry escape ...	25		...
Do.	Raising and repairing the bund ...	3,020		994
Do.	Eduli tank— Constructing a masonry weir ...	976	37	...
Do.	Raising the bund and clearing the bushes ...	345		169
Do.	Dornegut tank— Repairing the bund and sluice ...	905		259
Do.	Constructing a masonry sluice ...	465	41	429
Do.	Widening the existing natural escape. Reconstructing an irrigation sluice...	250		...
Cumbam ...	Markapur tank— Constructing a surplus weir and closing the natural escape ...	3,120	38	452
Do.	Repairing the bund and sluice ...	174		...
Do.	Gobbore tank— Repairing the bund and sluice ...	140	45	42
Kurnool ...	Peldamallalacah tank— Repairing the bund and closing a breach in the natural escape ...	100	177	...
Do.	Reconstructing an irrigation sluice ...	750		...
Do.	Moker tank— Repairing the bund ...	2,500	185	...
Do.	Extending the masonry weir ...	1,180		...
Do.	Doyresla Veerasamudram tank— Repairing the bund ...	960	183	...
Do.	Reconstructing two irrigation sluices. Extending the masonry weir ...	650 1,320		...
Nandial ...	Machinampalli tank— Repairing bund, irrigation sluice and supply channel, also closing breach in the latter ...	1,500	295	...
Do.	Alamoore large tank— Rebuilding the masonry escape ...	1,340	250	...

List of Estimates sanctioned by Government in 1876-77, Irrigation Branch, showing Outlay to latest Date—(Continued).

Executive Division.	Description of Work.	Amount of Estimate.	Register Number of Sanction.	Amount of Outlay to latest Date known.
Nandial ...	Kurnool District.—(Continued). Alamoore large tank—(Continued). Forming a natural escape ... Repairing the bund and closing the breaches ...	130 944 658	230 of 1876-77	...
Kurnool ...	Rebuilding the irrigation sluice ... Yeldurty tank— Surplus weir ...	3,978 156	250	...
Do.	Arched communication ... Upper anicut ... Lower anicut ...	730 1,116 2,370		...
Do.	Closing breach ... Raising bund ...	1,700		...
Do.	Munnagunta tank— Natural escape ... Repairing the bund, sluice, and escape.	180 80	257	...
Goody ...	Bellary District— Bachapully tank— Constructing a masonry weir ...	2,170	43	...
Do.	Widening the apron of the existing weir ... Repairing the bund and closing the breach ...	724 1,656		...
Do.	Allur tank— Constructing body and wing walls to the existing dry stone escape, and repairing the bund and dry stone apron ...	345 120	68	126
Do.	Tadpatry upper channel— Constructing a masonry weir ...	707 123	69	795
Do.	Do. do. drop ... Diverting the channel ...	285		320
Pannacoodah ...	Condrepda tank— Reconstructing surplus weir with 70 feet extra length ...	1,255 885	90	1,159 257
Do.	Repairing the bund ... Malianoor tank— Converting the south calingdah into a weir ...	205	204	941
Do.	Repairing the bund, north and south weirs, and two irrigation sluices ...	2,395		...
Do.	Chirtapully tank— Repairing the bund and irrigation sluices ...	200	217	...
Do.	Chingleput District— Pachierabakum tank— Sectioning and turfing the land, repairing the sluice, and relaying the pot pipe in a concrete bed ...	654	2	426
Do.	Extending the existing escape and planting grass ...	25		...
Do.	Putricadoo Colathary tank— Raising and sectioning the bund ...	100 14	3	47
Do.	Constructing a rough stone escape ... Lowering crest of the anicut across the Cortelliar ...	215	21	...

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22nd January 1877.

List of Estimates sanctioned by Government in 1876-77, Irrigation Branch, showing Outlay to latest Date—(Continued).

Executive Division.	Description of Work.	Amount of Estimate.	Register Number of Sanction.	Amount of Outlay to latest Date known.
Chingleput District.—(Continued).				
Parayanacolator tank—				
Repairing the bund and sluice and remodelling the head of the sluice...	8,855	56 of 1876-77		
Constructing a loose stone escape, &c.	2,000			
Koodoogoputtoo chittary—				
Raising and strengthening the bund and repairing the sluice ...	660	65		
Constructing a loose stone escape ...	165			
Iranchetty tank—				
Repairing the bund and sluices ...	397	66		
Raising the body wall of the masonry escape and cutting away a portion of the bund...	33			
Alingivakam tank—				
Constructing a loose stone escape ...	320	67		150
Reconstructing an irrigation sluice ...	370			324
Raising and repairing the bund, &c.	400			271
Aninjee Karray tangle—				
Irrigation sluice ...	50	110		
Masonry weir ...	160			
Do. Meyoor tank—				
Irrigation sluice ...	70	117		
Masonry weir ...	260			
Goonidavady large tank—				
Dry stone escape ...	320	115		
Repairing the bund ...	2,675			
Do. five irrigation sluices ...	185			
Do. the southern and northern weirs ...	20			
Chingleput ... Vadel large tank—				
Loose stone escape ...	195	149		
Repairing the bund and irrigation sluices ...	457			
Reconstructing an irrigation sluice ...	196			
Do. Chinnary tank—				
Repairing the bund and sluice and forming an escape ...	370	150		
Nanan Hissa tank—				
Reconstructing Coothumbankam and north end irrigation sluices ...	1,540	162		
Repairing the bund, south and north end calingulabs, and four irrigation sluices ...	6,550			
Chingleput ... Keelambi north tank—				
Repairing the bund and three irrigation sluices, grass planted escape ...	1,080	164		
Do. Kelambi Melary tank—				
Repairing the bund ...	820	165		
Rough stone escape ...	390			
Do. Anbi Puttery tank—				
Repairing the bund and removing the dam stones of the calingulabs ...	415	166		

Proceedings of the Madras Government, Revenue Department, 7.
22nd January 1877.

List of Estimates sanctioned by Government in 1876-77, Irrigation Branch, showing Outlay to latest Date—(Continued).

Executive Division.	Description of Work.	Amount of Estimate.	Register Number of Sanction.	Amount of Outlay to latest Date known.
Chingleput District.—(Continued).				
Parayanacolator tank—				
Clearing prickly-pear from ...	5,000	56 of 1876-77		
Koodoogoputtoo large tank—				
Repairing the bund and sluice and remodelling the head of the sluice...	778	64		
Constructing a loose stone escape, &c.	312			
Koodoogoputtoo chittary—				
Raising and strengthening the bund and repairing the sluice ...	660	65		
Constructing a loose stone escape ...	165			
Iranchetty tank—				
Repairing the bund and sluices ...	397	66		
Raising the body wall of the masonry escape and cutting away a portion of the bund...	33			
Alingivakam tank—				
Constructing a loose stone escape ...	320	67		150
Reconstructing an irrigation sluice ...	370			324
Raising and repairing the bund, &c.	400			271
Aninjee Karray tangle—				
Irrigation sluice ...	50	110		
Masonry weir ...	160			
Do. Meyoor tank—				
Irrigation sluice ...	70	117		
Masonry weir ...	260			
Goonidavady large tank—				
Dry stone escape ...	320	115		
Repairing the bund ...	2,675			
Do. five irrigation sluices ...	185			
Do. the southern and northern weirs ...	20			
Chingleput ... Vadel large tank—				
Loose stone escape ...	195	149		
Repairing the bund and irrigation sluices ...	457			
Reconstructing an irrigation sluice ...	196			
Do. Chinnary tank—				
Repairing the bund and sluice and forming an escape ...	370	150		
Nanan Hissa tank—				
Reconstructing Coothumbankam and north end irrigation sluices ...	1,540	162		
Repairing the bund, south and north end calingulabs, and four irrigation sluices ...	6,550			
Chingleput ... Keelambi north tank—				
Repairing the bund and three irrigation sluices, grass planted escape ...	1,080	164		
Do. Kelambi Melary tank—				
Repairing the bund ...	820	165		
Rough stone escape ...	390			
Do. Anbi Puttery tank—				
Repairing the bund and removing the dam stones of the calingulabs ...	415	166		

List of Estimates sanctioned by Government in 1876-77. Irrigation Branch. Showing Outlay
to date: Date—(22nd Jan 77).

Executive Division.	Description of Work.	Amount	Revenue	Amount
		Rs.	Rs.	Rs.
Chingleput	Chingleput District.—(Continued).			
	Nullar tank—			
	Repairing	15	157	172-07
Similar	Venugopala Gouda tank—			
	Repairing	24	171	"
Chingleput	Palonnally tank—			
	Repairing the bund and forming an escape planted with grass	210	167	"
Do.	Palliput Puthoor tank and supply channel—			
	Repairing the bund, channel, outlet, and three irrigation sluices	155	188	"
	Dry stone escape	110	"	"
	Budoor tank—			
	Repairing the bund, and three irrigation sluices	155	180	"
	Dry stone escape	100	"	"
Similar	Chennamalada tank and supply channel—			
	Converting culvert into a weir	500	"	"
	Constructing new wing with tank, weir	200	210	1,137
	Clearing supply channel	1,100	"	"
	Repairing tank bund, irrigation sluices, and dry stone escapes	2,500	"	"
Mount	J. Madanapeta tank—			
	Constructing a rough stone escape	50	210	"
	Repairing the bund and irrigation sluices	100	"	"
Chingleput	Situmannar tank—			
	Repairing the bund and irrigation sluices	250	200	"
	Improving outlet	50	"	"
Do.	Grass planted escape	200	"	"
	Kilakaraiy—			
	Repairing bund and two irrigation sluices	150	201	"
Do.	Reconstructing an irrigation sluice	200	"	"
	Panna hoster small tank—			
	Repairing bund and irrigation sluices	100	202	"
Do.	Grass planted escape	100	"	"
	Perankattur tank—			
	Repairing bund and two irrigation sluices	500	205	"
Do.	Rough stone escape	100	"	"
	Kuladum tank—			
	Reconstructing an irrigation sluice	1,000	200	"

A. G. SCOTT, Major R.E.
Deputy Chief Engineer for Irrigation
Chief Engineer for Irrigation

No. 647. ORDER THEREON, 22nd January 1877, No. 292.

Irrigation No. 4.

COMMUNICATED to the Board of Revenue for circulation to the Collectors concerned

(True Extract)

Signed) J. H. GARSTIN,
Additional Secretary to Government.

To the Board of Revenue.
" the Chief Engineer for Irrigation
" the Public Works Department.
" the Financial Department.

Erd. L. F. Zephir.

List of Estimates sanctioned by Government in 1876-77
Irrigation Branch - showing outlay to latest date -

Division	Description of Work	Amount of Estimate	Register of Sanctions	Amount of outlay to latest date known
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Suddapah District

revenuefully Sonapoy Bodemnah Tank

Repairing the head and waste weir and extending it 80 feet - - - - -	753	1 of 76-77	353
Constructing an aqueduct over the South West supply waterway - - -	125		"

do - Reconstruction of Bellamandy bridge over the supply channel from the Boga channel to the Putta fassa - fah Tank -

3660. 20 " 2973

do - Devidarefulli Gorumgumpala Tank

Repairing the head and escape - - -	1180 70	"	576
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Chout. Gungaparoo Bengal Tank

Extending the waste weir - - -	960	75	90
Constructing a masonry weir at the West ^{end} of the head to replace the ruined rough stone weir - - -	850		152
Raising and strengthening the head - - -	1830		452

ttampulli Agraram Tanks

Government share of the cost of repairs executed - - -	51.3.10	97	"
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revenuefully Madathadoo Pinnamankajana

<u>Therovoo Tank</u>			
Closing the breach & revetment - - -	494	134	428
Widening the escape - - -	946		449

Division

Description of works-

Amount Register amount
of of outlay
to latest
estimate sanction date known

Suddapah District - Continued.			
Lidhout Wataloor Lary Sank			
Extending the weirs	1100		104
Raising the bund, the building of the revetment and reconstructing an irrigation sluice	3635	135 of 176-77	1801
- do - Krishna pulli Sank			
Repairing the sluice of the Rudra river in Kankata.	60	136	50
Madanapully Chinthalavaripully Sank			
Converting the present cut into two bunds at the North end into a single stone escape & extending it	48		
Reconstructing an irrigation sluice	117	138	
Repairing the bund	88		
Lidhout Goodaganur Sank			
New revetment	175		
Northons Weir extension	276		
Repairing the bund & revetment	1100	152	
Northons weir	135		
Irrigation sluice	310		
Madanapully Joravaripully Sank			
Masonry weir	295		
Irrigation sluice	205	111	
Repairing the bund	7		
- do - Riddiripully Mulla Sank			
- do - Repairing the bund & extending the weir			
- do - Madicheru. Panna. Sank			
Repairing the bund	120	176	

Division

Description of Work.

Amount Register amount
of of outlay
estimate sanction to latest
known

Suddapah District - Continued.			
Madanapully Joravaripully Kapiela Sank			
Weir	365		
Ancient	146	179 of	
Repairing the bund	111	176-77	
Cuddapah Petha Petha river channel			
Head Sluice	580		
Extending the embankment	355	182	
Lidhout Borcheraipo Sank			
Extending and improving weirs	535		
Improving revetment	933	206	
Repairing the bund and irrigation sluice	382		
- do - Saravaramba Boyani Sank			
Repairing the bund	330	213	
Madanapully Gattai Cholavayani Sank			
Repairing the bund and escape	465	215	
- do - Kavanalacrontala Akalavayam Sank			
Irrigation sluice	164		
Repairing the bund	36	216	
- do - Veerapully Reddacheruvu Sank			
Repairing the bund	140		
Repairing the Waddoo	500	232	
Repairs and improvements to weirs and sluices &c	1,450		
Vintacommuduma Sank			
Repairing the bund, irrigation sluice and the two existing escapes	5000	242	

Executive
Division

Description of work.

amount of Register amount
of No outlay to
Estimate sanction latest date known

Juddapalle District (Continued)

Sidhout Mudalare Tank

Surplus weir

1498 } 2430
2190 } 176-77

Repairing the bund and irrigation sluice

Assapah Petta Putta River Channel

Reconstructing an aqueduct

718 244 "

Madanapally Jannimadapalle Large Tank

Lengthening two escapes

540 245

Repairing bund

255

Reconstructing sluice

290

Sidhout Montemata Large Tank

Extending the last weir & forming a training bank

4625

Repairing North and East bunds East & West Weirs and constructing a dike to the head of the irrigation sluice

246-10 1067

Madanapally Gorimallapally Kadrapalle Nagam Tank

Constructing weir

1725 248

Repairing the bund

155

do Konamootur Large Tank

Weir

312

Reconstructing an irrigation sluice

185

Repairing the bund

303

do Gurramondah Suddamam Tank

Irrigation sluice

80

Repairing the bund

142

Repairing an irrigation sluice

43

do Botla Cheruvu Tank

Repairing bund and improving escape

388

Extending escape

32

Sidhout Mallamapuram Tank

Weir

150

Repairing the bund

5630

Description of work

amount of Register amount
of No of outlay
Estimate sanction latest date known

Bellary District

Booty Bachapally Tank

Constructing a masonry weir

2170

Widening the apron of the existing weir

725

Repairing the bund & closing the breach

1656

do Allur Tank

Constructing long and wing walls

345

to the existing dry stone escape & repairing

120

the bund and dry stone apron

120

do Tadpatry Upper Channel

Constructing a masonry weir

707

do do do drops

123

Diverting the channel

285

ma sah Goodrefree Tank

Reconstructing surplus weir

1255

with 90 feet extra length

885

Repairing the bund

90

do Malianur Tank

Converting the South pilingulak into a weir

215

Repairing the bund North & South

204

Weirs and two irrigation sluices

2395

Booty Chintapally Tank

Repairing the bund & irrigation sluices

200

257

Chindrapur District

Pachimabakum Tank

Sectioning and turping the bund

654

repairing the sluice and relaying

25

the pot pipe in a concrete bed

2

Extending the existing escape & planting grass

14

Putteacole Plathary Tank

Raising & sectioning the bund

100

Constructing a rough stone escape

3

Excise Div.	Division	Description of Work.	Amount of Estimate	Registers of Amount of outlay to latest date known
		<u>Chingapat District - continued -</u>		
		Lowering crest of the ancient across the fortification	245	
		Reconstructing/regulating dam at the head of Old Bengaroc	8855	21/18/77
		Construction of a dyke above the ancient	2000	"
		<u>Sprated Ponnasakum Sank</u>		
		Repairing the bund	1006	28
		Forming an escape planted with grass	60	"
		<u>Naseenapum Sank</u>		
		Repairing the bund & sluice	244	29
		Forming an escape planted with grass	31	"
		<u>Keelevar Sank</u>		
		Repairing the bund, filling up apron and sluice	1575	30
		Forming an escape planted with grass	60	"
		<u>Peasado Pullang Sank</u>		
		Repairing the bund and sluice	406	213
		Forming an escape planted with grass	31	"
		<u>Atikaravakkam Sank</u>		
		Constructing masonry weir 22 ft in height	410	"
		do do do 43 ft do	290	32
		Repairing the bund in peatmuck and east Kalligulab of the Sank	759	294
		<u>Moonaacolum Sank</u>		
		Raising and repairing the bund and repairing the sluice	783	37
		Forming an escape planted with grass	32	98

Excise Div.	Division	Description of Work.	Amount of Estimate	Registers of Amount of outlay to latest date known
		<u>Suddapah District - (Continued)</u>		
		<u>Corupah Nagarasapuli Singulpheroo</u>		
		<u>Sank Supply Channel</u>		
		<u>Channab</u>		
		New stone pavement	3670	256 of
		Repairing the bund	1160	1976-77
		<u>Madanapally Potta Pottah Bayajee Sank</u>		
		Weir	145	258
		Raising and repairing bund &c	866	"
		<u>Kurnool District</u>		
		<u>Kurnool Papuldas Sank</u>		
		Constructing masonry weir	530	398
		Raising and repairing the bund and repairing the sluice	415	327
		<u>do - Ramasaniyadrum Sank</u>		
		Constructing a masonry weir	3275	1009
		Dismantling the existing stone in clay escape	35	36
		Raising and repairing the bund	3020	994
		<u>do - Echila Sank</u>		
		Constructing a masonry weir	970	"
		Raising the bund and clearing the bushes	345	169
		<u>do - Domaguttah Sank</u>		
		Repairing the bund and sluice	905	259
		Constructing a masonry sluice	465	429
		Widening the existing natural escape	20	"
		Reconstructing an irrigation sluice	280	"
		<u>Sambar Markapur Sank</u>		
		Constructing a surplus weir & closing the natural escape	3120	38
		Repairing the bund and sluice	474	452
		<u>do - Gubhore Sank</u>		
		Repairing the bund and sluice	140	45

Executive Division	Description of Work.	amount of Estimate	Register No of sanction	amount of outlay to latest date known
<u>Kurnool District (continued)</u>				
<u>Kurnool Peddamalla Sankh Sankh</u>				
	Repairing the bund and closing a breach in the natural escape—	1470	177	177
	Reconstructing an irrigation sluice—	750		
-do-	<u>Matkur Sankh</u>			
	Repairing the bund—	2570	105	"
	Extending the masonry weir—	110		
-do-	<u>Bojarenda Kerasamudrum Sankh</u>			
	Repairing the bund—	960	256	"
	Reconstructing 2 irrigation sluices—	650		
	Extending the masonry weir—	1620		
Andal	<u>Marthimani Sankh</u>			
	Repairing bund, irrigation sluice and supply channel also closing breach in the latter—	1300	205	"
-do-	<u>Kalamaj Sankh</u>			
	Rebuilding the masonry escape—	1040	230	"
	Forming a natural escape—	150		
	Repairing the bund & closing the breaches—	744		
	Rebuilding the irrigation sluice—	658		
Kurnool	<u>Yatalur Sankh</u>			
	Surplus weir—	3978	250	"
	arched communication—	156		
	Upper sluice—	750		
	Lower sluice—	1110		
	Closing breach—	2370		
	Raising bund—	7500		
-do-	<u>Munimutta Sankh</u>			
	Natural escape—	180	257	"
	Repairing bund, sluice and escape—	80		

	Description of Work	amount of Estimate	Register No of sanction	amount of outlay to latest date known
<u>Chindupet District (contd)</u>				
Chindupet	<u>Koodalagutta Shittary</u>			
	Raising and strengthening the bund and repairing the sluice—	660	65	177
	Constructing a loose stone escape—	165		
-do-	<u>Gumachetty Sankh</u>			
	Repairing the bund and sluices—	397	66	"
	Raising the body wall of the masonry escape and cutting away a portion of the bund—	33		
	<u>Alingivakani Sankh</u>			
	Constructing a loose stone escape—	320	67	150
	Reconstructing an irrigation sluice—	370		324
	Raising and repairing the bund &c—	400		271
Chindupet	<u>Amigai Karray Sankh</u>			
	Irrigation sluice—	50	116	"
	Masonry weir—	160		
-do-	<u>Mogor Sankh</u>			
	Irrigation sluice—	70	117	"
	Masonry weir—	260		
	<u>Gannidavolu Sankh</u>			
	Dry stone escape—	320	145	"
	Repairing the bund—	2675		
	Repairing 5 irrigation sluices—	185		
	Repairing the Southern & Northern sluices—	20		
Chindupet	<u>Wadl Sankh</u>			
	Loose stone escape—	195	147	"
	Repairing the bund & irrigation sluices—	457		
	Reconstructing an irrigation sluice—	196		
-do-	<u>Chinnary Sankh</u>			
	Repairing the bund and sluice and forming an escape—	370	150	"

Division	Description of Work	Amount	Estimated	Register No. of Sanction	Amount of outlay to date
Chiefput	Chiefput District - Continued				
	Thoorungay Tank				
	Raising and repairing the bund and repairing two sluices	780	40	177	615
	Forming an escape planted with grass	52			
	Alloos Tank				
	Repairing the bund and sluice	475	41		305
	Forming an escape planted with grass	24			
	Kurunggal Tank				
	Raising and repairing the bund and repairing the bund and repairing the sluice	512	42		185
	Forming an escape planted with grass	75			
	Karimnai Tank				
	Raising and repairing the bund	375			329
	Forming an escape planted with grass	25	43		
	Constructing an irrigation sluice to replace an old one	310			
	Leppindal Medu Tank				
	Raising and repairing the bund and forming an escape planted with grass	470	50		301
	Reconstructing an irrigation sluice	295			220
	Paddur Tank				
	Raising and repairing the bund, planting grass, repairing the 2 irrigation sluices, re- pairing & converting the Kalingulak into a weir	532	57		495
	Parduanolator Tank				
	Clearing prickly pear from	500	36		
Chiefput	Koodagobuttal Tank				
	Repairing the bund & sluice & remodelling the head of the sluice	778	66		
	Constructing a loose stone escape &c.	312			

Division	Description of Work	Amount of Estimate	Register No. of Sanction	Amount of outlay to date
Chiefput District (contd)				
	Narayan Hissa Tank			
	Reconstructing both the bund & sluice and North end irrigation sluices	1540		
	Repairing the bund, South and North end Kalingulak and four irrigation sluices	6530	162	177
Chiefput	Neelamhi North Tank			
	Repairing the bund and three irrigation sluices, grass planted & escape	1080	166	
do	Neelamhi Melang Tank			
	Repairing the bund	820	105	
	Rough stone escape	390		
do	Aruthi Puttury Tank			
	Repairing the bund & removing the dam stones of the Kalingulak	415	166	
do	Kellur Tank			
	Repairing	465	167	
Chiefput	Vayalor Eranambudur Tank			
	Repairing	3600	171	177
Chiefput	Padoorally Tank			
	Repairing the bund & forming an escape planted with grass	310	178	
do	Palkiput Pathoor Tank and Supply Channel			
	Repairing the bund, channel outlet & 3 irrigation sluices	1680	188	
	Dry stone escape	410		
	Pudoori Tank			
	Repairing the bund and three irrigation sluices	1530	189	
	Dry stone escape	450		

Executive Division	Description of Work	Amount	Estimated	Regis. Fee	No. of Sanction	Amount of outlay to date
Chingleput District - Contd.						
Chinnambastur Tank Supply Channel	Converting Kalingulak into a weir	530				
	Constructing New King wells to smaller weir	258				
	Clearing supply channel	1180	2126	1137		
	Repairing Tank bund, irrigation sluices and clearing breaches	9536				
Mount Jelladampetta Tank	Constructing a rough stone escape	55				
	Repairing the bund & irrigation sluices	402	211			
Chingleput Sittamaneer Tank	Repairing the bund, irrigation sluices	255				
	Improving Kalingulak	45	220			
	Grass planted to escape	20				
- do - Kilakaranay	Repairing bund & 2 irrigation sluices	1150				
	Reconstructing one irrigation sluice	220	221			
- do - Panankottur Small Tank	Repairing bund & irrigation sluices	103				
	Grass planted to escape	12	222			
- do - Panankottur Large Tank	Repairing bund & 2 irrigation sluices	296				
	Rough stone escape	145	225			
- do - Kilecolum Tank	Reconstructing an irrigation sluice	1470	259			

N^o 46.W.

Memorandum.

In continuation of Memo N^o 43 W. dated 15th January 1877, from this office, the undersigned has the honor to forward to the Secretary to Government, Revenue Department, a complete list of Estimates in the Irrigation Branch sanctioned by Government in 1876-77 in relation to works in the Districts of Suddaiah, Kurnool, Bellary, Chingleput. It will be observed that against a considerable number no outlay has been, as yet reported, while in the case of others but a small portion of the Estimate amount has been expended.

2. The expediency of taking up any of these works not commenced or incomplete for famine relief, must depend on

Per Sd/-
Major R.E.
By Chief Engineer for Irrigation
For District Engineer for Irrigation

on local circumstances of which the
Collector and the District Engineer can
best judge.

3. Similar lists for the other
Districts of the Presidency for
1876-77, and for former years
will be forwarded as soon
as possible. Estimates sanctioned
locally are not enclosed.

For. M. George
17th Jan'y 1877

Asst. Secy.
Major Genl.

By Chief Engineer for India
for Chief Engineer for India.

To
The Secretary to Govt.
Revenue Department.

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The Chief Engr for Engrs

Encls/

N: 46-W.

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22 Jan. 1877