

Public Works (1896) Department.

G.O., No. 6139

DATED 28/2/96.

[Despatch Abstract.]

Venets. Revised estimate for opening
— in the east side wall of Kollinierla
and aqueduct of Commanar Canal, Kertta
Western Du, sanctioned

Revised estimate of Rs. 1,700 for opening — in the east side wall of Kollimerla aqueduct at 19 miles 5 furlongs of Commamur canal, Kistna Western delta, sanctioned with remarks.

No. 613 I., 28TH JULY 1896.

No. 812 K.W.

Forwarded to the Chief Engineer for Irrigation for favour of obtaining the sanction of Government to the excess of Rs. 550 * over the original estimate amounting to Rs. 1,150 being met from the provision as per item 710 of the statement printed with G.O., No. 857 L., dated 11th October 1893.

* As altered in the office of the Chief Engineer for Irrigation.

(Signed) W. L. C. BADDELEY, Major, R.E.,
Suptg. Engineer, II Circle.

The following revised estimate is sanctioned in supersession of the estimate of Rs. 1,150 sanctioned in G.O., No. 454 I., dated 30th May 1895, the excess of Rs. 550 being met from the provision made for item 710 of the statement printed in Proceedings of Madras Government, No. 857 I., dated 11th October 1893:—

49. Irrigation.
Kistna Delta System.
Western Section.
I. Works.

5. River and Hill Torrent Works.

5. River and Hill Torrent Works.
Opening vents in the east side wall of Kollimerla aqueduct at 19 miles 5 furlongs.

Estimate	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295
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2. This sanction is registered as No. 92 I. of 1896-97.
3. The delay in the Superintending Engineer's Office in the receipt of the sanction is due to the fact that the sanction was not received until the 1st of March 1897.

3. The delay in the Superintending Engineer's office in forwarding the estimate for sanction was unduly great, and should have been avoided.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
 " Superintending Engineer, II Circle,
 " Examiner, Public Works Accounts.

Exd. C M. Thumbuswamy.
Spare Copies

READ the following

From Supp Engr. R. C. C. N. 812 K. W., 929 June 96

The following revised estimate is sanctioned in supersession of the estimate of Rs 1,150 sanctioned in G.O. No. 454. J. of 30th May/95, the excess of Rs 500 ⁵⁵⁰ being met from the provision made for item 710 of the statement printed in P.M. No. 837. J. of 11th Oct/93.

Capital Expenditure not
charged to Revs.

49. *Impatiens*

Kistna Delta System
Western Section

I. Works.

2. Main Canals & Branches
Commander Canal
5. River & Hill Erosion
works.

Opening vents in the
east side wall of Kollim-
merla aqueduct at
19 miles 5 furlongs

Estimate Rs 1650

2. This sanction is
signed as No 92 I
of 1896-97.

The delay in this
Sup. Engr. Office
in forwarding the Est.
for sanction was unduly
great, and should have
been avoided.

Recd

14/7

Recd 1/2

7.5.9.
28/7

Well

28/7

Recd

29/7

29/7

26



21/7/96

21/7/96

29/7

29/7

26

To

The Asst Engr for I.

Sup. Engr II with 5 enclos.

G. I. 152

8/253

Supplemental Report to accompany the
revised Estimate for opening vents in the
East side wall of Kollimmerla Aqueduct at 19 m
5 furlongs of Commamur Canal.

Amount of revised Estimate Rs 1650.

The bed of the Kollimmerla Drain just
below the Aqueduct has no substantial floor,
but only an apron of dry stone-paving to
a thickness of 1.6" extending to a width of
32 ft and without a retaining wall.

Now that surplus vents are being opened
in the left side wall of the aqueduct,
it is found necessary to construct a masonry
floor with water cushion below the two new
surplus vents, as per details noted in the
plan, & this estimate makes provision for the same.
The hydraulic details are noted on the plan.

(Signed) K. R. Rangasami Sengar
Sub Engr Officer 17.5.96.

The old ^{apron} ~~pointment~~ will be replaced in continu-
-ation of the water cushion & at its sides.

Alimul Hossain

Exec. Engineer.
Kistna Westm 29/5

29/5

CHIEF ENGINEER
FOR IRRIGATION
JUL 98
No. 78. S.

Letter from the Executive Engineer
Western Division to the Supg.
Engineer II Circle dated 1st June 1896
No. 78. S.

I have the honour to submit
a revised estimate amounting to
Rs. ¹⁷⁰⁰⁴~~650~~ for opening vents in the
East side wall of Kollimerla Aqueduct
at 19 m. 5 f of Commamur banal.

4 as altered
in the office of
the Chief Engr.
for Irrigation.

2. The original estimate was
sanctioned in G.O. No. ⁴⁵⁴~~30.5.95~~

3. The revision of the estimate is
necessitated to make provision for
a water cushion to take the impact
of the discharge from the vents, this
was overlooked when the original
estimate was submitted

4. As the work is unavoidable
and has to be completed before
canals reopen I have put it in
hand in anticipation of sanction

5. Funds can be met from the
sources pointed out in this Office No. ³⁸~~21~~

[Faint, mostly illegible handwritten text, likely bleed-through from the reverse side of the page.]

6. Early sanction is requested.

No. 812 NW.
29.6.96

Forwarded to the Chief
Engineer for Irrigation for favour
of obtaining the sanction of Govern-
ment to the excess of Rs: ⁵⁵⁰⁻⁴ 500 over
the original estimate amounting to
Rs: 1150 being met from the provi-
sion as per item 710 of the Statement
printed with G.O. No. 857 I dated
11th October 1893.

W. B. Badley

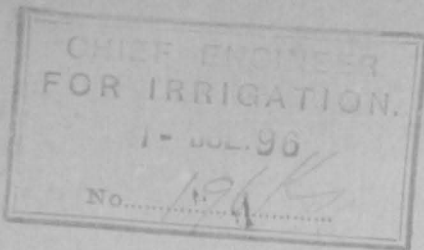
Major R.E.

Supg Engineer, II Circle

Encls 2.

1. Main
1. Estimate
(consisting
of 24 items with
report & data
& Com: Statement)

as altered
in the office.
of the Chief
Engineer for
Irrigation.



P. W. CURRENT No. 6720

From

The Supg Engineer
Second Circle

Encls^x (11) (11) (11)
Recd. No. 7. 96

To the Chief Engineer
For Irrigation

Dated 29 June 1896.

Encls. 2

No 812 NW

Opening vents in East
Side wall of Kollimurda
Aqueduct at 19 m. 5 fur
of Commamur banat.
Forwarding for sanction
a revised Estimate of
Rs 1650 for -