

Public Works (1899) Department.

G.O., No. 3087 W

DATED 24/Nov 1899.

[Despatch Abstract.]

Emynes on the foreshore at Tellicherry.

Letter from the Hon'y Secy, Malabar Chamber of Commerce, Tellicherry, returning the survey & plans of the proposed — and stating that the owners of property are unwilling to contribute towards the cost of any work connected therewith, recorded

CURRENT No. 8573

For Order

I inspected this fire shore
in 4th unit. The erosion
has ceased, & there is now
an ample beach of sand.
No action is needed at
present. This file may
be recorded.

From The Honorary Secretary
Malabar Chamber
of Commerce
Tellicherry
No.

Dated 14-10-98

Received

Registered

Enclosures

Spare copies.

SUBJECT

Returning the survey
and plans of the proposed
groynes on the foreshore at
Tellicherry and reporting
that owners of property are
unwilling to contribute
towards the cost of the work

BACK PAPERS.

FURTHER PAPERS.

No.	Date.
4716c	27-10-98
940D	9-9-98
927D	6-9-98
154D	2-5-98
111D	27-4-98
975W	14-4-98
1D	12-4-98
1183c	28-2-98
1309W	19-5-97
40W	6-1-97

No.	Date.

to be used to accompany Estimates for Protective works to maintain the foreshore at Seelcherry

Description of work	Name of station from which materials are obtainable show	Cost of work vide item No.	As per schedule of estimated cost		Total
			Cartage of materials mile	Cost of materials	
			Mile of plane	Distance in miles	
Cocoanut piles 9" x 4 1/2" x 9' long in sandy beach 100 or 200 ft					
1 1/2 Cocoanut tree cut R 2					
Cutting, splitting, pointing 9 piles					
1 1/2 are men at 500					
1 1/2 Coolies at 100					
Conveyance from village to site and back 1 mile by cart					
100 fms to roadside by head loads					
Drilling in sand 6 ft deep including all charges at 400 each					
margin for breakage					
Wooden Cocoanut timber in Walling & cross piece					
1 Cocoanut tree					
Cutting, splitting into 4 parts					
2 are men at 500 each					
400 each					
Conveyance from village to site by 100 fms to roadside by					
Labours for fixing in position by driving nails to alternate piles & tying with ropes complete 9 Cols					
Split bamboo hurdles					
per 1000 ft					

A circular ink stamp from the U.S. Engineers' Office. The text "U.S. ENGINEERS' OFFICE" is curved along the top inner edge. In the center, "No. 597 W.C." is handwritten. Below that, "19 SEP 98" is stamped. At the bottom, "4" is handwritten and "FOURTH WHEEL" is stamped in a curved path. There are small decorative floral motifs on the left and right sides of the central text.

Report to accompany Estimate
for Constructing Groynes on the foreshore
at Tellicherry.

Estimate Rs. 2300.

The Estimate is prepared in accordance with instructions laid down in Chief Engineer's Memo. No 1112, dated 27th April 98. Provision is made for constructing ten groynes varying in length from 60' to 100', with an aggregate length of 930. The spacing also is irregular varying from 160 apart to 345'. The total length between the extreme groynes is 1990. Consequently the average spacing is about 200', which is about twice the average length of the groynes.

The groynes are designed in accordance with the sketch accompanying the Memo. 14. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 8

ESTIMATE FORM.—Detail Measurements.

Detail of Work.	Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of work.
		Length.	Breadth.	Depth.		
1	2	3	4	5	6	7

Iron nails 4" long and 1/4" base with H. Country made

To fasten Waling pieces and Cross
ties to piles at 2 nails per Pft. of Groynes 2x930

ne 1260
or Say 1900
at 20 per lb = \$ 95

Brushwood filling

Inside Groyne

1 930 5 1/2 2 1/2 12788
Total cft Say 12800

Coir rope

For additional fastening of Waling
and Cross pieces to piles at 2 lbs per 10 Pft

3 Say \$ 190

Brushwood

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount	TOTAL.
1	2	3	4	5	6
		RS.		RS.	RS.
	Indicative Works to maintain the foreshore at Tellicherry				
11610	Pft. Coconut timber piles driven in 6 ft- sandy bed, including all charges with conveyance for 4 miles fixed in position complete.	1-6	12ft.	1088	
6330	Pft. Waling pieces and Cross ties of Coconut timber roughly wrought and fastened to piles by nails and ropes	1-9	10ft.	297	
11355	Sft. Hurdles of split-bamboos with 3" square opening, fastened with ropes in position at Groynes complete.	3-8	100 Sft.	397	
95 lbs	Country made Iron nails 4" long and 1/4" base with head to fasten waling pieces to every alternate pile	1-3	10	18	
190 lbs	Twisted Coir rope to fasten waling pieces to piles	1-2	10	24	
12800 cft.	Filling Brushwood between piles with conveyance for 6 miles	2-8	100 cft.	320	
				2144	
	Contingencies which H. do			80	
	Petty Supervision do			76	



83/1032
1270

Copy of letter from H. Rainier, Esq, Examiner P.W. Accts
Madras & Coorg to Messrs Binny & Co. No. 1159 A/E dated 26th: --
September 1899.

I have the honor to acknowledge your letter dated
26th: Instant regarding the payment of Mr. C. H. T. Norfor's Civil
Engineers' Provident Fund money. The rules of the Department do
not admit of such payment until an officer quits the service or
dies. Mr. Norfor does not retire until the 13th: February 1900 &
I have instructed the Examiner State Railway Stores to close --
his account on that date and to intimate the amount that is pay-
able on Mr. Norfor's account to you.

2. I have also raised a question with that officer
enquiring whether when an officer takes furlough with the deli-
berate intention of retiring at the end of his leave, his Provi-
dent Fund money may not be paid at the time of his departure --
from India. If this reply is favourable I shall be in a position
to pay you the amount at once, but if not, the money can only be
paid after Mr. Norfor's retirement.

"True Copy"

A. Ramani 20/10/99

For Superintendent General Branch.

20.10.99

Copy of letter from Messrs Binay & Co to the Examiner
P.W.Accounts, Madras & Coorg dated 26th: September 1899.

On the 12th: August Mr.C.H.T.Norfor wrote inform-
ing us that the Government of India had sanctioned his retire-
ment and that the Madras Government had been requested to pay
over the amount at his credit in the Civil Engineers' Fund to us
and he understood this money was to be handed over immediately.

As we have not heard from the Government of Madras
regarding this, we have the honor to request that you will be --
good enough to inform us what is being done, and when we may ex-
pect the money.

"True Copy"

A. R. S. 20/10/99
For Superintendent General Branch.

20-10-99

P.W. 3/8743/99
18-01-02

CURRENT No.

GOVT.
OF MADRAS. }

1896.9

{ P. W.
DEPT.

EXAMINER, P. W. ACCOUNTS,

KEEP-WITH

dated

189 .

Madras, 20th October 1896.9

OFFICE NOTE No. 1207 $\frac{B}{2}$

To

W.

N: 2530 W d 18.9.99

1. C's letter No. 1147 A.E. dated 25-9-99
to the Examiner of Accounts, State-
Railway Stores - Simla.

2. Messrs Binny & Co's letter dated --
26th: September 1899.

3. C's letter to Messrs Binny & Co. No.
1159 A.E. dated 28th: September '99

4. Examiner's (of Accounts State Railway
Stores) letter No. 1655 dated 10th:
October 1899.

In continuation of my O.N. No.
1109 A/E dated 12th: September 1899 I
beg to forward herewith copies of the
correspondence noted in the margin in
connection with the closure of Mr. C.H.
T. Norfor's account with the Civil Engi-
neers' Provident Fund and to request --
that the question raised therein on Mr
Norfor's behalf regarding the payment
of Civil Engineers' Provident Fund De-
posits to officers who take furlough -
with the intention of retiring at the
end of their leave may be referred for
the orders of the Government of India.

OK. R

OFFIC: C

20-10-99

P.W. 8743/99