

SEAWARD BUSH RAILWAY.—WAITUNA SECTION CO-OPERATIVE WORKS.
 CERTIFICATE of WORK for the Period ended 22nd August, 1892.

Description of Work.	Item.	Total up to Date.	Previously.	During the Current Month.	Rate.	Amount for Month.	Total Amount to Date.
<i>Grading</i>							
Cutting clay	Cub. yds.	17,229	12,335	4,894	s. d. 0 10	£ s. d. 203 18 4	£ s. d. 717 17 6
"	"	3 755	3,755		0 11		172 2 1
Side-cutting	"	31,152	28,667	2,485	0 11	113 17 11	1,427 16 0
Cutting cement-gravel	"	413		413	1 2	24 1 10	24 1 10
Ditto	"	3,044	3,044	..	1 4		202 18 8
Stream-diversions	"	1,812	1,685	127	1 6	9 10 6	135 18 0
Ditching..	Lin. chs.	92½	61	31½	3 6	5 10 3	16 3 9
"	Cub. yds.	1 233	1,233		0 8½		43 13 4
"	"	215	215		0 11		9 17 1
Forming line	Lin. chs.	42½	39	3½	20 0	3 10 0	42 10 0
Forming road-crossing	Cub. yds.	62	62		0 10		2 11 8
Ditto	"	178	178		1 0		8 18 0
"	"	114	114		2 0		11 8 0
"	"	22	22		2 6		2 15 0
Clearing tussocks	Sq. chs.	227½	227½	..	4 6		51 3 9
" gorse	Days	9¾	9¾		6 6		3 3 4
Lifting and loading rails	"	11¾	11¾		6 6		3 16 4
Bush-felling	Acres	61·925	61·725	0·2	£4 10s.	0 18 0	278 13 3
" clearing	"	21·395	20·725	0·67	£12 10s.	8 7 6	267 8 9
" grubbing	Sq. chs.	116·13	110·3	5·83	£2 10s.	14 11 6	290 6 6
"	"	0·1	0·1		£4 10s.		0 9 0
Clearing out ditch	Days	6	6		6 6		1 19 0
Railway freight tickets						0 8 0	23 5 7
Camp, building		..					5 19 5
Repairing plant							78 6 1
Forming track, &c.						13 10 0	97 2 0
Forming station-yard	Days	10	10		8 5 0		146 2 8
Fascining	Lin. chs.	21¼	17¼	4	6 6		3 5 0
Felling and clearing scrub	Sq. chs.	6½	6½		£4	16 0 0	85 0 0
Miscellaneous labour	Days	1¾	1¾		18 6		6 0 3
"	"	10½	7	3½	6 6		0 11 4
Lifting service road	"	12	12		7 0	1 4 6	3 13 6
Cartage	"				7 0		4 4 0
Extra lead on	Cub. yds.	1,768		1,768		15 4 0	33 11 0
					0 2	14 14 8	14 14 8
Total grading.						453 12 0	4,217 6 4
<i>Bridges and Culverts.</i>							
Excavation of foundations	Cub. yds.	232½	172½	60	2 0	6 0 0	23 5 2
Inlets and outfalls...	"	361½	343	18½	1 6	1 7 9	27 2 3
Laying earthenware pipes, 12in.	Lin. yds.	220¾	166¾	54¾	3 6	9 10 2	38 12 4
Laying concrete pipes, 18in.	"	29¾	29¾		6 0		8 16 0
Ditto, 24in.	"	69¾	59¾	10¾	7 6	3 17 6	26 2 6
Gravel for pipes	Cub. yds.	3	3		3 0		0 9 0
Railway freight							44 9 9
Cartage						1 11 10	111 9 4
Laying box-culverts	Cub. yds.	5	5		5 0		1 5 0
Puddle	"	13¾	12¼	1½	2 6	0 3 9	1 14 4
Total bridges and culverts						22 11 0	283 5 8
<i>Fencing.</i>							
Supplying and delivering posts	No.	1,100		1,100	40 0	22 0 0	22 0 0
Splitting posts	"	100		100	20 0	1 0 0	1 0 0
Total fencing				..		23 0 0	23 0 0
Engineering and office			...	.		39 15 0	285 11 11