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THIRD SUPPLEMENT  
TO THE  
VICTORIA  
GOVERNMENT GAZETTE  
OF FRIDAY, JUNE 29, 1900.

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No. 69.]

MONDAY, JULY 2.

[1900.

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SCHEDULE OF RATES CONTRACTS  
FOR THE  
SUPPLY OF STORES  
TO THE  
VICTORIAN RAILWAYS.

{1900-1901}  
{1900-1902}

SEE FOLLOWING SCHEDULES.

R. A. McILWRAITH,  
By order of the Victorian Railways Commissioner.  
1.7.1900.

Contract No. 9231.

**Morris and Meeks, Contractor.****SUPPLY AND DELIVERY OF  
STEEL.**

DELIVERED AT SPENCER-STREET.

As ordered from 1st July, 1900, to 30th June, 1902.

**SPECIFICATION AND SCHEDULE OF RATES.****STEEL.**—To bear trade marks or brands, and to be of any size or section required.

Item.	Description of Stores.	Rate.			Per.
		£	s.	d.	
428	Blister, of approved brand and make ... ..	1	6	0	cwt.
429	Double Shear, Flat, Round, or Square, of approved brand and make	2	4	0	do.
429A	" " " " " " " " Special, Stubbs'	4	2	0	do.
430	Cast, Round, Square, or Oval, of Sybry Searls', Andrews', Johnsons', Morton's "F," "G," or "H," Seebohm and Dieckstahl, as ordered, or other manufacture of equal quality, as ordered ... ..	2	8	0	do.
431	Cast, Flat, of Sybry Searls', Andrews', Johnsons', Morton's "F," "G," or "H," Seebohm and Dieckstahl, as ordered, or other manufacture of equal quality, as ordered ... ..	2	8	0	do.
432	Cast, Octagon, of Sybry Searls', Andrews', Johnsons', Morton's "F," "G," or "H," Seebohm and Dieckstahl, as ordered, or other manufacture of equal quality, as ordered ... ..	2	0	0	do.
433	Cast, Octagon, Miner's Drill, of Sybry Searls', Morton's, Andrews', or Rossell's manufacture, as ordered ... ..	1	10	0	do.
434	Cast, Round, Square, Oval, or Octagon, Stubbs' ...	4	4	0	do.
434A	" " " " " " " " Vickers' ...	6	10	0	do.
434B	" " " " " " " " Morton's "Best Warranted" ...	4	0	0	do.
434C	" " " " " " " " Seebohm and Dieckstahl's "Extra Best Warranted" ...	4	4	0	do.
434D	" " " " " " " " Square, Oval, or Octagon, Cammell's Crucible, for Tools ...	4	10	0	do.
434E	" " " " " " " " or Octagon, Special, Vickers' or Morton's, as ordered ...	7	0	0	do.
435	" " Octagon, 5-inch, Vickers' Special "U5" ...	7	19	0	do.
436	" " Round, in coils, of any gauge ordered, and of approved brand and make ...	8	0	0	do.
437	Spring, Round, in bars, of any length and size ordered, and of approved brand and make ...	1	2	0	do.
438	" " " " in coils, of any size ordered, and of approved brand and make ...	1	12	0	do.

Contract No. 9232.

Sands and McDougall Limited, Contractor.

## SUPPLY AND DELIVERY OF TICKETS.

DELIVERED AT MELBOURNE.

As ordered, from 1st July, 1900, to 30th June, 1902.

### SPECIFICATION AND SCHEDULE OF RATES.

Items marked \* to be supplied to sample exhibited by Corporation, and which may be seen on application to the Railway Storekeeper.

Item.	Description of Stores.	Rate.	Per.
		£ s. d.	

**NOTE.—Tickets required under items 1789 and 1790 will not be ordered in quantities of less than 100,000.**

1789	Tickets, one Colour only...	...	...	...	0	0	10	1,000
* 1790	„ Two Colours	...	...	...	0	0	11	do.
1791	„ Three Colours	...	...	...	0	1	3	do.
1792	„ Fancy	...	...	...	0	2	6	do.

July 2, 1900.

2624

Contract No. 9233.

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**A. Challingsworth, Contractor.**

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**SUPPLY AND DELIVERY OF**  
**WROUGHT-IRON TELEGRAPH SIDE BRACKETS.**

DELIVERED AT BURNLEY.

As ordered, from 1st July, 1900, to 30th June, 1902.

**SPECIFICATION AND SCHEDULE OF RATES.**

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Item marked \* to be supplied to sample exhibited by Corporation, and which may be seen on application to the Railway Storekeeper.

Item.	Description of Stores.	Rate.			Per.
		£	s.	d.	
*1788	Brackets, Telegraph, Side, Wrought-iron ...	...	0	0 9½	each

Contract No. 9234.

**Mephan Ferguson, Contractor.**

**SUPPLY AND DELIVERY OF  
CARBONIC ACID GAS.**

DELIVERED AT FOOTSCRAY.

As ordered, from 1st July, 1900, to 30th June, 1902.

**SPECIFICATION AND SCHEDULE OF RATES.**

Item.	Description of Stores.	Rate.	Per.
		£ s. d.	
1764	Carbonic Acid Gas, in Steel Cylinders ...	0 0 7	lb.

*Cylinders will be returned to the Contractor at the Ice  
Works, Spencer-street, Station Yard.*

July 2, 1900.

2626

Contract No. 9235.

John Slater and Co., Contractor.

SUPPLY AND DELIVERY OF  
TELEGRAPH WIRE.

DELIVERED AT MELBOURNE.

As ordered from 1st July, 1900, to 30th June, 1902.

SPECIFICATION AND SCHEDULE OF RATES.

**GALVANIZED TELEGRAPH WIRE.**—The wire is to be uniformly annealed, soft, pliable, free from scale, inequalities, flaws, splits, and other defects, and must be uniformly cylindrical.

The wire is to be drawn in continuous pieces of not less than 90 lbs. nor more than 120 lbs. No piece of wire shall contain any weld, joint, or splice whatever, either in the rod before it is drawn or in the finished wire.

The wire is to be well galvanized. It will be tested as under :—

Samples taken from any coil or coils will be placed in a solution of sulphate of copper, saturated at 60° Fahr., and allowed to remain there for one minute, when they will be withdrawn and wiped clean. The galvanizing must admit of this being performed four times without there being any sign of a reddish deposit of metallic copper on the wire, which would be the case if the coating of zinc were too thin.

The diameter of the wire to be 171 mils, and no greater difference than 5 (five) mils under or above will be accepted.

To prove its ductility, the wire must be capable of bearing 21 twists in six inches without breaking or showing any sign of splitting.

The weight of wire per mile to be 400 lbs., with a maximum resistance of  $13\frac{1}{4}$  ohms.

The wire must bear a weight of not less than 1,300 lbs. without breaking.

If, after the examination of any particular parcel of wire, 10 per cent. of such wire fails, in the opinion of the Telegraph Superintendent, to meet the requirements of the foregoing stipulations, the whole of such parcel shall be rejected, and no such parcel, or any part thereof, shall on any account be again presented for examination and testing, and this stipulation shall be deemed to be, and shall be treated as, an essential condition of the contract.

Item.	Description of Stores.	Rate.	Per.
		£ s. d.	
1303	Copper Wire, hard-drawn, Bolton's, 14 gauge	... 4 12 0	cwt.
1304	" " " " 16 "	... 4 12 0	do.
1305	Galvanized Charcoal Iron Wire, 12 "	... 0 17 7 $\frac{1}{2}$	do.
1306	" " " " 16 "	... 1 1 0	do.
1307	" Telegraph Wire (See Specification)	... 16 15 0	ton

Contract No. 9286.

James McEwan and Co. Limited, Contractor.

SUPPLY AND DELIVERY OF  
GALVANIZED IRON

DELIVERED AT SPENCER-STREET.

As ordered, from 1st July, 1900, to 30th June, 1902.

SPECIFICATION AND SCHEDULE OF RATES.

Item.	Description of Stores.	Rate.			Per.
		£	s.	d.	
453	Tinned, Plain, 18 to 28 gauge, as ordered ...	22	5	0	ton
454	„ Corrugated, 18 to 22 gauge, as ordered ...	20	15	0	do.
455	„ „ 24 to 28 „ „ ...	21	0	0	do.
456	Curving, Plain or Corrugated, of any gauge and to any template ordered	0	0	6	sheet

July 2, 1900.

2628

Contract No. 9237.

Dorman, Long, and Coy. Ltd., Contractor.

SUPPLY AND DELIVERY OF

MILD STEEL.

DELIVERED AT SPENCER-STREET.

As ordered from 1st July, 1900, to 30th June, 1902.

SPECIFICATION AND SCHEDULE OF RATES.

**MILD STEEL.**—From the Steel Company of Scotland, Dalzell's, Carnegie's or other approved maker, to bear trade marks or brands, and to be of any size or section required.

The mild steel is to be capable of being bent, punched, sheared, or welded without showing signs of deterioration, and is to be capable of withstanding the following tests :—

- (a) Tensile.—To stand a minimum strain of 22 tons per square inch of section, and a maximum strain of 28 tons per square inch of section.
- (b) A strip 8 inches x 1 inch cut from bar or plate heated to a red heat and cooled in water to stand bending thus  $\frac{1}{16}$  inch without showing signs of fracture.

Item.	Description of Stores.	Rate.			Per.
		£	s.	d.	
440	Round and Square, from $\frac{1}{4}$ " to 3", advancing by $\frac{1}{16}$ " ...	12	10	0	ton
441	„ „ over 3" to 4", „ $\frac{1}{8}$ " ...	12	10	0	do.
442	Flat, any thickness, and up to 6" wide ...	12	10	0	do.
443	Angle and T, of equal and unequal sides up to 9" ...	12	10	0	do.
444	Plate, from $\frac{3}{16}$ " up to 1", advancing by $\frac{1}{16}$ " of any length and width ordered	13	0	0	do.
445	Sheet, any size ordered, No. 21 to No. 8, B.W.G. ...	14	0	0	do.

1.7.1900.

Contract No. 9238.

**Morris and Meeks, Contractor.****SUPPLY AND DELIVERY OF  
IRON.**

DELIVERED AT SPENCER-STREET.

As ordered, from 1st July, 1900, to 30th June, 1902.

**SPECIFICATION AND SCHEDULE OF RATES.**

All iron to be of the best quality and manufacture, and to bear trade marks or brands.

Item.	Description of Stores.	Rate.			Per.
		£	s.	d.	
<b>Staffordshire, R. H. Crown, or other approved brands,</b> as ordered—					
413	Round and square, from $\frac{1}{4}$ " to 3", advancing by $\frac{1}{16}$ "...	12	10	0	ton
414	" " from $3\frac{1}{8}$ " „ 4" „ $\frac{1}{8}$ " ...	13	10	0	do.
415	Flat, any width and thickness up to 6" ...	12	10	0	do.
416	Angle and T, any size and thickness ordered, of equal and unequal sides up to 9"	13	0	0	do.
417	Half-round, any size ordered ...	13	10	0	do.
418	Plate, from $\frac{3}{16}$ " up to 1", advancing by $\frac{1}{16}$ ", of any width and length ordered	13	0	0	do.
419	Sheet, any size ordered, No. 21 to No. 8, B.W.G.	15	0	0	do.
420	Hoop, Bradley's best or other approved brands, as ordered, any size ordered	14	0	0	do.
421	Galvanized „ or other approved brands, as ordered, any size ordered	19	0	0	do.
<b>Low Moor or Monkbridge—</b>					
422	Round and square, from $\frac{1}{4}$ " to 3", advancing by $\frac{1}{16}$ "	26	10	0	do.
423	" " from $3\frac{1}{8}$ " „ 4" „ $\frac{1}{8}$ "	27	0	0	do.
424	Flat, of any width and thickness up to 6" ...	26	10	0	do.
425	Plate, any size ordered, for boilers, &c., from $\frac{3}{8}$ " up to 1" thick, advancing by $\frac{1}{16}$ "	38	0	0	do.
426	Angle and T, any size and thickness ordered, of equal and unequal sides, up to 6"	28	10	0	do.
<b>Charcoal—</b>					
427	Sheet, any size ordered, No. 21 to 10, B.W.G. ...	32	0	0	do.

1.7.1900.

July 2, 1900.

2630

Contract No. 9239.

**Briscoe and Co., Contractor.**

**SUPPLY AND DELIVERY OF  
FENCING WIRE.**

DELIVERED AT SPENCER-STREET.

As ordered, from 1st July, 1900, to 30th June, 1902.

**SPECIFICATION AND SCHEDULE OF RATES.**

Item marked \* to be supplied to sample exhibited by Corporation, and which may be seen on application to the Railway Storekeeper.

Item.	Description of Stores.			Rate.			Per.
				£	s.	d.	
372	Steel—Black, any gauge ordered	...	...	11	10	0	ton
373	„ Galvanized, any gauge ordered	...	...	14	0	0	do.
*374	„ „ barbed	...	...	17	0	0	do.

Contract No. 9240.

**Briscoe and Co., Contractor.**

**SUPPLY AND DELIVERY OF**

**F I L E S.**

DELIVERED AT SPENCER-STREET.

As ordered from 1st July, 1900, to 30th June, 1901.

**SPECIFICATION AND SCHEDULE OF RATES.**

**FILES and RASPS** to be of any description, shape, length, or edge ordered.

Items marked \* to be supplied to sample exhibited by Corporation, and which may be seen on application to the Railway Storekeeper.

Item.	Description of Stores.	Rate.	Per.
365	Files and Rasps, English, of any maker, as ordered	57½ per cent.	off the Sheffield Standard Price List Current from time to time during the period of this contract.
366	„ „ American, Nicholson File Co., U.S.A., or other approved maker	57½ per cent.	do.
		£ s. d.	
367	„ „ “Stubs,” Saw and Warding	... 0 0 1½	inch
*368	„ „ Valve rubber, bastard cut	... 0 7 0	each
*369	„ „ „ second cut	... 0 7 6	do.

July 2, 1900.

2632

Contract No. 9209B.

**T. J. Heskett, Contractor.**


**SUPPLY AND DELIVERY OF  
STEEL CASTINGS.**

DELIVERED AT BRUNSWICK.

As ordered, from 1st July, 1900, to 30th June, 1902.

**SPECIFICATION AND SCHEDULE OF RATES.**

**STEEL CASTINGS.**—1. The castings are to be clean, sharp, free from surface scale, shell, cold shuts, blow holes, honeycomb, cinder, or any other imperfections, and are to be sound in every respect, and thoroughly close in grain. When specially ordered, the castings are to be run with heads or runners of such weight as may be requested, and no extra charge shall be made or allowed for same, and the Contractor will be required to remove the head or runner from the casting, where possible, in the opinion of the Chief Mechanical Engineer or the Engineer for Existing Lines, and charge the casting at the net weight only, trimmed and clean. In cases where it is necessary to cut off the head in a lathe or machine, such head will be cut off by the Corporation, and returned to the Railway Station nearest to the Contractor's works, and will be delivered to the Contractor at the said Railway Station free of cost or carriage.

2. The castings supplied under Item 659 of schedule below shall be annealed until a piece cut from them or a test piece made from the same cast will bend 1 inch in 6 inches, thus:  and stand being brought back to its original shape without fracture. The castings supplied under Item 660 of schedule below shall be annealed, if so required by the Chief Mechanical Engineer or the Engineer for Existing Lines, as the case may be, but whether the castings supplied under Item 660 are annealed or are not annealed, they shall be fully subject to the bending test as set out herein for castings supplied under Item 659.

3. The Contractor shall, if called upon to do so, supply a test bar six (6) inches long by two (2) inches square, which will be drawn out under the hammer, and then subjected to a tensile test; the minimum breaking strain to be twenty-five (25) tons per square inch, with elongation of ten (10) per cent.

4. Subject to the provisions of Clause 5 of this Specification the Corporation will supply all patterns, and deliver the same to the Contractor, free of cost, at the Railway Station nearest to his works. All patterns, &c., supplied by the Corporation must be returned by the Contractor in good order, and delivered together with the castings (see Conditions of Contract).

5. Whenever only one or two castings are required, and they can, in the opinion of the Chief Mechanical Engineer or the Engineer for Existing Lines, be moulded from the broken originals, the Contractor will be bound to mould from such broken originals without requiring the Corporation to supply a wooden or other pattern for same, and without being allowed any extra rate.

Item.	Description of Stores.	Rate.		Per.
		£	s. d.	
659	See Contract No. 9209A.			
660	Steel Castings, of the very best description; annealed	1	3	4 cwt.
	if so required by the Chief Mechanical Engineer or			
	the Engineer for Existing Lines, as the case may be,			
	moulded in boxes, and manufactured by the Heskett-			
	Jones process			

By Authority: ROBT. S. BRAIN, Government Printer, Melbourne.

1.7.1900.