VICTORIA

GOVERNMENT GAZETTE.

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No. 21.] TUESDAY, FEBRUARY 8. [1921.

VICTORIAN RAILWAYS.

CONTRACTS ACCEPTED.—(*Series* 1920-21.)

Serial No.	Particulars of Contract.	Amount.	Names of Contractors and Country of Manufacture or Production.	Charged against Vote or Fund.	Authorized according to Regulations on the date stated.
2412	VICTORIAN RAILWAYS— Supply and delivery of Stores (estimated requirements), as ordered, from 1st July, 1920, to 30th June, 1921, and from 1st July, 1920, to 31st December, 1920, in respect of Items 2418, 2419, 2420, and 2421; and supply and delivery of Stores (Contract quantity), as ordered, from 1st July, 1920, to 30th June, 1921, in respect of Items 1997, 2002, 2034, 2035, 2036, 2134, 2137, 2138, 2149, 2151, 2159, 2167, 2168, and 2193 Country of manufacture or production:—As per schedule attached	Rates ...	As per Schedule attached	Railway Stores Suspense Account, Act 2716, Section 105	Geo. H. Sutton, Secretary, by order of the Victorian Railways Commissioners

Melbourne, 14th January, 1921.

ANNEX TO CONTRACT No. 2412.

Schedule of Rates Contracts

FOR THE

SUPPLY OF STORES

TO THE

VICTORIAN RAILWAYS,

1920-1921.

(SEE FOLLOWING SCHEDULES.)

GEO. H. SUTTON,

By order of The Victorian Railays Commissioners.

SUPPLY AND DELIVERY OF STORES.

As ordered, from 1st July, 1920, to 30th June, 1921.

Items marked * to be supplied (subject to the General Conditions of Contract) to sample or samples exhibited by the Corporation.

Items marked † to be supplied to sample or samples furnished by the Tenderer.

Items for which the Country of Manufacture is shown as Australia are to be wholly or partly manufactured in Australia.

NAMES, ADDRESSES, ETC., OF CONTRACTORS.

Name of Contractor.	Address.	Contract No.	Deposit Security.	Item Numbers.
			£	
Adams, H. A.	454A Collins-street, Melbourne	33,296	10	2226–2229, 2232–2235, 2239–2240, 2246
Appleton, A. E. ..	Sherwood, Queensland ..	33,269	42	1378, 1379
Australian Oxygen and Industrial Gases Pty. Ltd.	550 Latrobe-street, Melbourne	33,312	73	2410, 2411
Australian Portland Cement Co. Pty. Ltd.	31 Queen-street, Melbourne ..	33,222	12	1966, 1967
Australian Slate Quarries Ltd.	Willunga, South Australia ..	33,209	12	1882, 1883
Barnet Glass Rubber Co. Ltd.	289 Swanston-street, Melbourne	33,238	39	1142, 1761–1763, 1765, 1766, 1768, 1770, 1774, 1776, 1778–1783, 1787, 1790, 1794, 2113, 2115, 2116, 2132
Barr, W. E.	378 Elizabeth-street, Melbourne	33,303	2	2253, 2254
Bell's Asbestos Aust. Agency Ltd.	30 Yarra Bank-road, South Melbourne	33,236	12	1788, 1791, 1792
Benson Bros. Ltd. ..	346 Swanston-street, Melbourne	33,226	48	243, 244, 255–259, 832
Bond Manufacturing Co. Ltd.	115 Queen's Bridge-street, South Melbourne	33,288	37	1458, 1470, 1471, 1491
Briscoe and Co. Ltd. ..	391 Little Collins-street, Melbourne	33,219	39	1724, 1726, 1729–1733, 1736 1737
British Imperial Oil Co. Ltd.	William-street, Melbourne ..	33,376	5	1473
Buckland Patent Reinforced Cement Sanitary Ware Co. Ltd.	Bank-place, Melbourne ..	33,223	5	1968
Buncle, J., and Son ..	Wreckyn-street, North Melbourne	33,318	15	664
Carrigan, J.	475 Collins-street, Melbourne	33,368	35	1482, 1483
Carse, E.	Haywood-lane, Melbourne ..	33,320	5	671, 672
Cash, W. E.	156 Sydney-road, Coburg ..	33,231	5	620–632
Cohen, S., Sons and Co. Pty. Ltd.	262 Queen-street, Melbourne	33,289	4	276–278
Collie, R. and Co. Pty. Ltd.	194 Little Lonsdale-street, Melbourne	33,302	12	2082–2084, 2087, 2088, 2090, 2092–2094, 2252
Concrete Constructions Pty. Ltd.	360 Collins-street, Melbourne	33,293	13	1923–1927, 1943
Cooke, S., Pty. Ltd. ..	225 Queen-street, Melbourne	33,357	1	2085, 2086, 2089
Danks, J., and Son Pty. Ltd.	391 Bourke-street, Melbourne	33,229	46	470–472, 474–478, 483–487, 489–495, 514, 515, 529, 537–550, 552–555, 560–596, 598, 601–606, 611–618, 633–642, 645, 1497–1498, 1501, 1505, 1506, 1510, 1513, 1518, 1531, 1534
Defence Department, Woollen Cloth Factory	North Geelong	33,298	..	1125–1127
Detmold, W., Ltd. ..	126 Flinders-lane, Melbourne	33,309	3	2097, 2102, 2103, 2106
Donaghy, M., and Sons Pty. Ltd.	387 Flinders-street, Melbourne	33,306	163	1705, 1710, 1711, 1713–1718
Dunlop Rubber Co. of Aust. Ltd.	108 Flinders-street, Melbourne	33,237	106	1433, 1760, 1764, 1767, 1769, 1771–1773, 1775, 1777, 1784–1786, 1789, 1793, 1795–1797, 2114
Dyke, M. G., and Sons ..	542 Bridge-road, Richmond	33,228	11	1026
Ellam's Duplicator Co. Ltd.	134 Queen-street, Melbourne	33,369	15	2058–2060, 2067, 2068, 2073, 2077–2080
Evan Evans, Pty. Ltd. ..	680 Elizabeth-street, Melbourne	33,211	36	1695–1703
Evans, T., Pty. Ltd. ..	415 Bourke-street, Melbourne	33,316	5	1143, 1144

NAMES, ADDRESSES, ETC., OF CONTRACTORS—*continued*.

Name of Contractor.	Address.	Contract No.	Deposit Security.	Item Numbers.
			£	
Ferguson, Mephan, Pty. Ltd.	Gordon-street, Footscray ..	33,282	177	699–708, 711–719, 725–745, 746–749, 778
Firth, T., & Sons (Aust.) Pty. Ltd.	Queen's Bridge Square, Melbourne	33,227	9	245, 895–898 965, 966
Frank and Bryce Ltd. ..	350 Flinders-lane, Melbourne	33,307	13	1719
Fry, G. B., and Co. ..	380 Flinders-lane, Melbourne	33,370	16	2062–2066
Greer and Ashburner ..	269 Little Lonsdale-street, Melbourne	33,315	..	1036
Hansen and Co. ..	601 Little Collins-street, Melbourne	33,327	14	1492
Hargreaves and Co. ..	Beaconsfield	33,325	15	1980–1982
Heyman, P. W... ..	36 King-street, Melbourne ..	33,220	12	250–252, 1446, 1727
Hicks, Atkinson, and Sons Pty. Ltd.	350 Collins-street, Melbourne	33,284	15	1129, 1443
Hoffman Brick and Potteries Ltd.	123 Queen-street, Melbourne	33,292	63	1884–1920, 1964, 1965
Hume Bros. Cement Iron Co. Ltd.	421 Collins-street, Melbourne	33,294	34	1955–1960, 1962, 1963
Infusorial Earth and Asbestos Co.	544 Burwood-road, Auburn	33,291	12	1989
Kilpatrick and Co. ..	358 Collins-street, Melbourne	33,321	9	2425–2433
Lion Rolling Mills Pty. Ltd.	Grant-street, South Melbourne	33,311	1125	808, 813–813B, 815–817, 836, 842, 846–847B, 853–856
Lodge, Gilbert, and Co. Ltd.	506 Little Collins-street, Melbourne	33,225	152	831, 833, 834, 888–894, 899–964, 967–974
Lowe, S., and Co. ..	675 Victoria-street, Abbotsford	33,221	15	1734–1735
Marriott, F.	45 Jenkins-street, Northcote	33,317	..	1003, 1004
Melbourne Builders' Lime and Cement Co. Ltd.	3 Flinders-court, Melbourne	33,232	5	1878
Millar's Timber and Trading Co. Ltd.	Maffra-street, South Melbourne	33,214	330	1848, 1849, 1852
Miller, J., and Co. Pty. Ltd.	359 Little Collins-street, Melbourne	33,308	18	1709, 1712
Mining Supplies Co. ..	450 Flinders-lane, Melbourne	33,210	5	2418–2421
Mitchell, David, Estate ..	Olivers-lane, Melbourne ..	33,233	16	1878A, 1879–1881
Mitty, F. J.	53 Bourke-street, Melbourne	33,285	..	2139, 2140
Moreland Metal Co. Ltd. ..	27 Dudley-street, West Melbourne	33,216	41	783, 801
Moore, J., and Sons Pty. Ltd.	City-road, South Melbourne	33,213	323	1798, 1800, 1804A, 1809, 1811, 1814, 1815, 1818, 1820, 1822, 1825, 1828, 1832, 1833, 1836, 1837, 1840, 1841, 1847, 1850, 1851, 1853–1862, 1864, 1866, 1870, 1871, 1874
Morris, J.	567 Little Lonsdale-street, Melbourne	33,310	7	2098–2100, 2104, 2105, 2107
Morris and Bone ..	286 Little Collins-street, Melbourne	33,313	3	1030, 1031, 1033, 1034
Morton, B. K., Pty. Ltd. ..	512 Little Collins-street, Melbourne	33,299	153	1
McCulloch, R. W. ..	380 Flinders-lane, Melbourne	33,326	7	1983
McKenzie and Holland Ltd.	Newport	33,356	6	993
McLean, W., and Co. ..	127 Elizabeth-street, Melbourne	33,300	16	504–511
McMicking and Co. ..	362 Little Collins-street, Melbourne	33,218	15	1723
Nance A. J.	96 Grey-street, St. Kilda ..	33,328	..	1493
Nixon, J., and Sons ..	Mark-street, North Melbourne	33,319	20	662, 663
Noyes Bros. (Melb.) Pty. Ltd.	499 Bourke-street, Melbourne	33,217	15	785–786A
Ordish Firebrick Co. Pty. Ltd.	Stud-road, Dandenong ..	33,332	45	1969–1974, 1976–1978
Pakenham Firebrick, Pipe, and Tile Co.	Pakenham East	33,323	5	1975

NAMES, ADDRESSES, ETC., OF CONTRACTORS—*continued.*

Name of Contractor.	Address.	Contract No.	Deposit. Security	Item Numbers.
			£	
Paterson, R. C., and Co. Pty. Ltd.	396 Flinders-lane, Melbourne	33,235	22	2048–2049, 2051–2057, 2130, 2131, 2133, 2150, 2190, 2191, 2204–2212, 2214, 2216–2220, 2222–2225
Paul and Gray Ltd. ..	Flinders-street, Melbourne ..	33,286	15	1447, 1448, 1454, 1455, 1464, 1466
Pettitt Bros.	Mercer-street, Geelong ..	33,215	12	1877
Pirie, A., and Sons Ltd. ..	17 Equitable-place, Melbourne	33,281	19	2025–2027
Proud Bros. Pty Ltd. ..	49 Dudley-street, West Melbourne	33,304	16	431, 440–442
E. L. Morton	415 Little Bourke-street, Melbourne	33,297	11	2109, 2111, 2236–2238, 2241–2245, 2247–2249, 2251
Ramsay and Treganowan	475 Latrobe-street, Melbourne	33,240	8	438, 1451, 1452, 1475, 2362, 2363
Ramsay and Hall Pty. Ltd.	357 Exhibition - street, Melbourne	33,371	5	2061, 2062A, 2064A, 2066A, 2077A, 2078A, 2079A, 2080A
Read, A. J.	116 Curzon-street, North Melbourne	33,283	12	776, 777
Royal Victorian Institute for the Blind	St. Kilda-road, Prahran ..	33,301	39	1629-1665
Sands and McDougall Pty. Ltd.	365 Collins-street, Melbourne	33,405	3	1993
		33,279	15	1997, 2002, 2034–2036, 2134, 2137, 2138, 2149, 2151, 2159, 2167, 2168, 2193
Selby, H. B., and Co. ..	443 Bourke-street, Melbourne	33,239	19	432–434, 436, 437, 2269–2271, 2273, 2282, 2293, 2294, 2315–2323, 2325, 2326, 2328, 2332, 2333, 2337, 2343, 2351–2354, 2359
Service, Jas., and Co. ..	462 Collins-street, Melbourne	33,372	631	4, 5A, 5B, 1481
Sharp, J., and Sons Pty. Ltd.	City-road, South Melbourne	33,212	155	1804, 1808, 1817, 1819, 1821, 1844, 1863, 1865, 1867–1869, 1872, 1873
Smith, S., and Co. ..	Dynon-road, South Kensington	33,329	28	1494, 1495, 1500, 1515, 1519, 1521–1523, 1525–1526, 1528–1530, 1537–1538
Spicer, J., and Sons Ltd.	377 Lonsdale-street, Melbourne	33,324	27	2095, 2096
Steel Co. of Australia ..	Sydney-road, Brunswick ..	33,224	272	665–670
Sterling Engineering Supply Co. (Aust.) Pty. Ltd.	Queen's Bridge Square, Melbourne	33,295	12	995–1002
Texas Co. (Aust.) Ltd. ..	54 Market-street, Melbourne	33,287	1	1449
Todd-Brydges, A. ..	528 Collins-street, Melbourne	33,280	12	2001, 2003, 2047, 2050, 2152–2158
Vacuum Oil Co. Pty. Ltd.	90 William-street, Melbourne	33,373	501	3, 5, 1467–1469, 1472, 1474, 1476–1477, 1482A
Victoria Iron Rolling Co. Pty. Ltd.	Dudley-street, West Melbourne	33,270	559	709, 710, 720, 779–781, 819–821, 869, 870
Victoria Varnish Co. Pty. Ltd.	Queen's Bridge, South Melbourne	33,330	108	1509, 1514, 1520, 1524, 1527, 1536, 1541, 1616–1620, 1624–1627
Waratah Lime and Cement Co.	312 Flinders - street, Melbourne	33,234	6	1878B
Woolcott, R. R., and Co. Pty. Ltd.	400 Lonsdale-street, Melbourne	33,374	..	2075, 2076
Young, Chas. E. ..	57 George-street, Sydney, N.S.W.	33,290	2	249, 253
Young, Peter	363 Little Lonsdale-street, Melbourne	33,314	8	1032, 1035, 1037, 1038

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
COTTON WASTE.					
A portion representative of the average of the sample of Cotton Waste submitted under Item No. 1 will be burned to complete ash, and the percentage of ash or loading thereby determined will become the standard for all Waste delivered under Item No. 1.					
The Waste shall be free from oil, jute fibre, grit, and foreign matter, and shall possess good oil absorbing properties.					
In addition to these tests, the Cotton Waste under Item No. 1 will be tested for moisture, and will be judged by the texture, feel, and general quality, and shall be in every respect to the satisfaction of the Chief Storekeeper.					
The Contract rate includes Sea Freight at rate of £5 per ton measurement, and in the event of the rates actually paid on the most favorable terms obtainable differing from this rate, the Contract price will be adjusted accordingly.					
The Contractor to produce documentary evidence satisfactory to the Chief Storekeeper, showing the Sea Freight paid. Every £1 ton difference in freight would mean £2 ton on Contract price.					
†1. Waste, Cotton—Grey, Rope, D.R. 60 ..	Great Britain	100 tons	ton	61 6 8	B. K. Morton Pty. Ltd.
†2. „ „ White	..	2 „	do.	..	Nil

MINERAL LUBRICATING OILS.

The Oils shall be in every way in accordance with the samples, suitable for lubrication of locomotive engines and carriages and waggons, and free from all impurities and foreign matters, objectionable acids, gumminess, or other defects. The three (3) classes of Oil required are referred to respectively as "Class No. 1," "Class No. 2," and "Class No. 3," and shall be supplied in casks distinctively branded "Class 1," "Class 2," and "Class 3," as the case may be, and each of such classes shall comply with the Conditions set against it hereunder, as follows :—

—	Flash Point.	Congealing Point.	Viscosity in Seconds per 50 C.C. Volume.
Class No. 1 ..	Shall not flash at a lower temperature than 500 degrees Fahrenheit	Shall not solidify at a higher temperature than 30 degrees Fahrenheit	Shall not exceed 85 at a temperature of 74 degrees Fahrenheit and shall not be less than 1·9 at 212 degrees Fahrenheit
Class No. 2 ..	Shall not flash at a lower temperature than 480 degrees Fahrenheit	Shall not solidify at a higher temperature than 26 degrees Fahrenheit	Shall not exceed 66 at a temperature of 74 degrees Fahrenheit and shall not be less than 1·6 at 212 degrees Fahrenheit
Class No. 3 (for Carriages, Waggons, and Tenders, &c.)	Shall not flash at a lower temperature than 400 degrees Fahrenheit	Shall not solidify at a higher temperature than 20 degrees Fahrenheit	Shall not exceed 14 at a temperature of 74 degrees Fahrenheit and shall not be less than 1·2 at 212 degrees Fahrenheit

The flash test will be determined by a "Pensky Marten's" Close Test Instrument; the fluidity at low temperature by a "Tagliabue's" Instrument; and the viscosity by a "Redwood's" Viscometer, Allan attachment (viscosity of filtered water being 1 at 74° F.). All tests of the Oils will be made by the Chief Mechanical Engineer.

As regards items 4, 5, 5A, and 5B, the contract rates include Sea Freight at 15 dollars per cub. ton, and are based on Conversion rate of 4 dollars to £1, and any adjustment necessary will require to be made on production of usual documentary evidence showing that rates different to these were actually paid.

Mineral Lubricating Oils—					
†3. Oil as described, Class No. 1, S.F. Cylinder Oil	U.S.A. and Australia	70,000 gals	gal. of 9 lbs. av.	0 4 3	Vacuum Oil Co. Pty. Ltd.
†4. Oil, as described, Class No. 2, K 8 ..	U.S.A.	90,000 „	do.	0 3 3	James Service and Coy.
†5. Oil, as described, Class No. 3, B 817 ..	„	30,000 „	do.	0 2 1½	Vacuum Oil Co. Pty. Ltd.
†5A. Oil, as described, Class No. 3, M.D.G. ..	„	30,000 „	do.	0 2 3¼	James Service and Coy.
†5B. Oil as described, Class No. 3, L 9 ..	„	45,000 „	do.	0 2 10	James Service and Coy.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
SUNDRY IRONMONGERY.					
The samples exhibited by the Corporation for Items 8–10, 11, 19–23, 28, 29, 54–55, 57, 100, 119, 125, 126, and 128 are samples as regards shape and quality only.					
The samples submitted by the Tenderer for Items 12, 17, 18, 25, 26, 31, 35, 36, 44–46, 67–70, 74, 76, 77, 81, 91, 92, 113, 115, 116, and 130 shall be deemed to be samples as regards shape and quality only.					
Specification for Item 94—Portable Platform Weighing Machine, 10 cwt. capacity, to weigh in Imperial Avoirdupois Standard of cwts., qrs., and lbs. All iron construction fitted with relieving gear and mounted on four wheels and fitted with back rail. All knife edges and bearings to be of hardened steel. Platform to be 4 ft. 2 in. x 2 ft. 8 in., and chequered to prevent slipperiness.					
*6. Badges, N.P. "Guard"		100	each		
*7 Badges, N.P. "Porter"		200	do.		
* 8 Balls, Steel, $\frac{3}{16}$ in.		40 doz.	dozen		
* 9 Balls, Steel, $\frac{1}{4}$ in.		20 ,,	do.		
* 10 Balls, Steel, $\frac{5}{16}$ in.		20 ,,	do.		
*11 Bars—Locking, any lengths ordered ..		200	each		
†12. Basins, Enamelled, Washhand, 12″ to 16″, as ordered		50	do.		
†13. Bellows, Moulders'		80	do.		
*14. Bells, Platform		15	do.		
*15. Bins, Dust		20	do.		
*16. Bolts, Indicator, nickel plated		100	do.		
†17. Bolts, Brass, barrel, 2½″ to 6″, as ordered		850 ins.	inch		
†18. Bolts, brass, flush, 3″ to 6″, as ordered ..		150 ,,	do.		
* 19. Bolts, Iron, tower, 3″ to 12″, as ordered ..		3,650 ,,	do.		
* 20. Bolts, Iron, tower, 28″		60	each		
*21. Bolts, Iron, galvanized for Padlocks, any lengths ordered		150	do.		
* 22. Boxes, Cash, 9″, extra strong, Hobbs' locks		60	do.		
* 23. Boxes, Cash, 12″, extra strong, Hobbs' locks		30	do.		
*24. Brackets, Lamp, bronzed		10	do.		
† 25. Bricks, Air, galvanized, 9″ x 3″ ..		60	do.		
† 26. Bricks, Air, galvanized, 9″ x 6″ ..		50	do.		
†27. Bricks, Bath		200 doz.	dozen		
* 28. Buckles, Brass Roller, up to ¾″, as ordered		90 ,,	do.		
* 29. Buckles, Brass Roller, over ¾″, as ordered		60 ,,	do.		Nil
*30. Buckles, Black, Japanned, Double Roller		100 ,,	do.		
†31. Buttons, Iron, Japanned, any sizes ordered		20 ,,	do.		
†32. Castors, Brass, screw, in sets of 4 ..		20 sets	set		
†33. Cement liquid		60 tubes	tube		
†34. Chain, Brass, double		5 doz. yds.	doz. yds.		
†35. Chain, Brass, Jack, 6 to 18 gauge, as ordered		10 ,,	do.		
†36. Chain, Iron, Jack, any sizes ordered ..		15 ,,	do.		
†37. Checks, Door		15	each		
*38. Clips, Way-bill		280 doz.	dozen		
*39. Cord, Copper, sash		12,000 feet	lin. ft.		
†40. Corkscrews		15	each		
†41. Cream, Arabian, or other similar article		120 gals.	gallon		
*42. Cups, Drinking, with chain		230	each		
†43. Dusters, Chinese		110	do.		
† 44. Dusters, Feather, No. 34		50	do.		
† 45. Dusters, Feather, No. 46		130	do.		
† 46. Dusters, Feather, No. 60		90	do.		
†47. Dusters, Feather, Ostrich		60	do.		
48. Cloth, Emery, Nos. 0 to 3, as ordered ..		650 qrs.	quire		
49. Emery, any Nos. ordered		750 lbs.	lb.		
50. Emery, Flour of		30 ,,	do.		
51. Paper, Glass, any Nos. ordered ..		200 rms.	ream		
52. Eyes, Screw, iron, Nettlefolds Ltd., B 20..		80 gross	gross		
53. Eyes, Screw, iron, Nettlefolds Ltd., C 1 to 14		10 ,,	do.		
*54. Fasteners, Belt, No. 1		1,000	100		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
SUNDRY IRONMONGERY—*continued.*				£ s. d.	
*55. Fasteners, Belt, No. 3		1,000	100		
*56. Fasteners, Sash, 2½"		35 doz.	dozen		
*57. Figures, N.P., as ordered		1,000 figs.	figure		
†58. File Card Wire, Rubber Cloth Back, 2" wide		40 feet	foot		
*59. Glasses, Gauge, 11/16" x 16½" long, suitable for Babcock and Wilcox boilers at 170 lbs. pressure		80 doz.	dozen		
*60. Glasses, Gauge, ¾" x 17 3/16" long, suitable for Babcock and Wilcox boilers at 170 lbs. pressure		10 ,,	do.		
†61. Glasses, Gauge, 13/16" x 3⅜"		50 ,,	do.		
*62. Glasses, Gauge, Flat, corrugated, 8⅝" long		240 ,,	do.		
†63. Glue, Granulated		10 cwt.	cwt.		
†64. Glue, London		1 ,,	do.		
†65. Glue, Russian		20 ,,	do.		
†66. Handles, Chest, japanned		40 pairs	pair		
†67. Handles, Drawer, flush, brass, any sizes ordered		65	each		
†68. Handles, Drop, brass, 3" or 4", as ordered		245	do.		
†69. Hasps and Staples, Brass, 3" to 5", as ordered		5 doz.	dozen		
†70. Hasps and Staples, japanned, any sizes and thicknesses ordered		1,200	each		
†71. Holders, Sanitary Paper		15	do.		
†72. Hooks, Hat and Coat, bronze		35 doz.	dozen		
†73. Hooks, Hat and Coat, iron		20 ,,	do.		
†74. Hooks, Screw or Cup, as ordered, brass, any sizes ordered		60 ,,	do.		
†75. Hooks, Wall, brass-capped		15 ,,	do.		
†76. Hooks and Eyes Cabin, brass, 2" to 6", as ordered		50 ins.	inch		
†77. Hooks and Eyes, Brass, any sizes ordered		35 doz.	dozen		
78. Hooks and Eyes, iron, Nettlefolds Ltd., 4", 5", or 6", as ordered		15 ,,	do.		
†79. Jugs, Enamelled		20	each		
†80. Knobs, Brass, shutter, 1½"		15 doz.	dozen		Nil
†81. Knobs, iron, japanned, apron, any sizes ordered		35 ,,	do.		
†82. Knobs, Stained, drawer		5 ,,	do.		
*83. Labels, Metal address		20 ,,	do.		
†84. Lamps, Paint burning off		20	each		
†85. Latches, Gate, American, mortise ..		50	do.		
†86. Latches, Gate, American		160	do.		
†87. Latches, Norfolk		85	do.		
†88. Lead, Black, powdered, in ¼-lb. packages		500 lbs.	lb.		
†89. Lifts—Sash, brass ring		235	each		
†90. Lifts—Sash, hook		65	do.		
†91. Lifts—Sash, flush, 2" to 3", as ordered ..		100	do.		
†92. Links, Split, 5/16" or ⅜", as ordered ..		100 lbs.	lb.		
*93. Lubricators, Glass		650	each		
94. Machines, Weighing, 10 cwt.		20	do.		
*95. Balances, Spring, Railway Parcels, 56 lbs. x 4 oz., with enamelled dial, and platform 14" x 9"		150	do.		
*96. Balances, Spring, 112 lbs., Counter Platform, with enamelled dial and back rail		50	do.		
†97. Mops, Thread, coloured, 16 oz.		130 doz.	dozen		
†98. Mugs, Enamelled, ½ pint		50	each		
99. Pots, Glue, C.I., No. 3		5	do.		
*100. Plates and Dowels, Brass, any sizes ordered		35 doz.	dozen		
*101. Plates, Brass, glass		10 ,,	do.		
Plates, tinned—					
Iron, Charcoal, 20" x 14", 112 sheets per box, or 20" x 28", 56 sheets per box, as ordered—					
102. lxx		20 boxes	box		
103. lxxx		20 ,,	do.		
104. lxxxx		15 ,,	do.		
105. Steel, any sizes and gauges ordered ..		5 cwt.	cwt.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
SUNDRY IRONMONGERY—*continued.*					
†106. Polish, Boot, Black		100 tins	tin		
†107. Polish, Boot, Tan		100 ,,	do.		
†108. Polish, Metal..		1,800 ,,	do.		
†109. Polish, "Usit," or other similar article ..		300 cakes	doz.cks.		
†110. Powder, Plate, ¼-lb. packages		100 pkts.	pkt.		
†111. Pulleys, Iron, japanned, lazy		50	each		
†112. Pulleys, Iron, japanned, upright, 3″ ..		100	do.		
†113. Pulleys, Sash, iron, any sizes ordered ..		800	do.		
†114. Pulls, Drawer, brass		3 gross	gross		
†115. Rakes, Steel, handled, any sizes ordered		1,000 in.	per inch in width		
†116. Rings, Brass, curtain, solid, any sizes ordered		15 doz.	dozen		
†117. Rings, Iron, tinned, 2″		10 ,,	do.		
*118. Rollers, Gunmetal, slotted, for window sashes		5 ,,	do.		
*119. Rollers, Sash, japanned, ⅝″ to 1″, as ordered		10 ,,	do.		
†120. Rollers, Spring, blind, complete, 48″ ..		25 ,,	do.		
*121. Scissors, Lamp		25 pairs	pair		Nil
†122. Scissors, Office		225 ,,	do.		
*123. Seals, Truck		100,000	1,000		
†124. Shovels, Cinder		50	each		
*125. Sinks, Cast Iron, galvanized, 24″ ..		15	do.		
126. Sinks, Cast Iron, galvanized, 30″ ..		10	do.		
*127. Staples, Gald. Wire, for Dropper Fasteners		5 cwt.	cwt.		
*128. Steel, Crinoline, ¾″ or ⅞″ wide, as ordered, any gauge ordered		30 ,,	do.		
†129. Springs, Gate, iron, 7″..		70	each		
†130. Springs, Gate, spiral, Nos. 1 or 2, as ordered		165	do.		
†131. Springs, Tail, for doors, 24″		240	do.		
*132. Springs, Carriage Window, brass, hammered, 4½″ x 9/16″		60 gross	gross		
*133. Springs, carriage, Window, steel, 4¾″ x 7/16″		10 ,,	do.		
†134. Turns, Cupboard, brass		20 doz.	dozen		
*135. Washers, Brass		30 gross	gross		
*136. Wheels, Barrow, wrought iron, navvy ..		200	each		
*137. Wheels, Platform Barrow, wrought iron, with turned spindle, 2¼″ rims ..		90	do.		
†138. Whistles, Guards'		200	do.		
SUNDRY IRONMONGERY (TOOLS, ETC.)					
The sample exhibited by the Corporation for Item 172 *is a sample as regards shape and quality only. The samples submitted by the Tenderer for Items* 151, 152, 160, 162–164, 168, 169, 171, 179, 180, *and* 215 *shall be deemed to be samples as regards shape and quality only.*					
139. Bits, Brace, screw, any sizes ordered ..		1,250-8ths	⅛th of in.		
140. Bits, German, any sizes ordered up to ⅜″		750	each		
141. Bits, Waggon, 7/16″ or 9/16″, as ordered ..		1 doz.	dozen		
Blocks, Chain Pulley, with 40′ of chain—					
142. 10 cwt.		10	each		
143. 20 ,, ...		10	do.		
144. 30 ,, ...		20	do.		
145. 60 ,, ...		5	do.		
146. 100 ,, ...		5	do.		Nil
Braces, Ratchet, Steel, single action—					
147. 12″		10	do.		
148. 14″		10	do.		
149. 16″		5	do.		
150. 18″		15	do.		
†151. Braces, Carpenters', 10″		10	do.		
†152. Braces, Carpenters', 12″		45	do.		
†153. Braces, Carpenters', Ratchet, 12″ ..		15	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
SUNDRY IRONMONGERY (TOOLS, ETC.)—*continued.*					
Chisels, Firmer (handled)—					
154. ¼″ to ½″, as ordered		5 doz.	dozen		
155. ⅝″ to 1″, as ordered		5 ,,	do.		
Chisels, Socket (handled)—					
156. ¼″ to ¾″, as ordered		10 ,,	do.		
157. ⅞″ or 1″, as ordered		10 ,,	do.		
158. 1¼″		5 ,,	do.		
159. 1½″		5 ,,	do.		
†160. Frames, Hack-saw, any sizes ordered ..		10	each		
†161. Frames, Hack-saw, adjustable		50	do.		
†162. Gimlets, any sizes ordered		130	do.		
†163. Irons, Soldering, 1½ lbs.		15	do.		
†164. Irons, soldering, 2 lbs.		20	do.		
165. Jacks, "Trewhella," Platelayers' ..		£85			
166. Caps for above		£20			
†167. Knives, Shoemakers'		25	each		
†168. Levels, Spirit, 8″		30	do.		
†169. Levels, Spirit, 24″		40	do.		
170. Needles, Machine, any sizes and makes ordered		5 doz.	dozen		
†171. Needles, Packing, any sizes ordered ..		1 ,,	do.		
*172. Needles, Sail or Roping, as ordered, any sizes ordered		45 ,,	do.		
*173. Oilers, Zinc		290	each		
174. Planes, Jack, 2″		10	do.		
175. Planes, Jack, 2¼″		10	do.		
176. Planes, Smooth, 2″		10	do.		
177. Planes, Smooth, 2¼″		10	do.		
178. Planes, "German" Jack, 2″		30	do.		
†179. Plyers, 5″ to 8″, round, square-nosed, or cutting, as ordered		300 pairs	pair		
†180. Plyers, 10″, square-nosed or cutting ..		50 pairs	pair		
†181. Rules, Box, 2′ fourfold		175	each		
182. Screwdrivers, any sizes ordered ..		1,000 ins.	in. of blade		Nil
183. Scythes, Blades only, ordinary, 30″ to 40″, as ordered..		100	each		
184. Scythes, Blades only, Bramble, 24″ to 28″, as ordered		15	do.		
185. Shears or Snips, Steel, 14″		5	do.		
186. Stones, Oil, "Gem," 8″ x 2″ x 1″, No. 1		75	do.		
187. Stones, Oil, Turkey, unmounted, of uniform texture, any sizes ordered		20 lbs.	lb.		
*188. Stones, Oil, Slips		30	each		
189. Stones, Scythe		10 doz.	dozen		
190. Stones, "Washita"		60	each		
191. Spanners, Steel, "Clyburn," 6″ to 8″, as ordered		1,200 ins.	inch		
192. Spanners, Steel, "Clyburn," 9″ to 14″, as ordered		550 ,,	do.		
193. Spanners, Steel, "Clyburn," 15″ ..		25	each		
194. Spanners, Steel, "Clyburn," 16″ ..		400	do.		
195. Spanners, Steel, "Clyburn," 18″ ..		60	do.		
196. Spanners, Steel, "Clyburn," 21″ ..		25	do.		
197. Spanners, Steel, "Clyburn," 24″ ..		25	do.		
198. Spanners, Steel, "Footprint," 6″ to 8″, as ordered		30 pairs	pair		
199. Spanners, Steel, "Footprint," 9″ to 12″, as ordered		10 ,,	do.		
200. Spanners, Steel, "Footprint," 13″ to 16″, as ordered..		15 ,,	do.		
201. Tubes, Spirit Level, 1½″ x ⅜″		10 doz.	dozen		
202. Tubes, Spirit Level, 2½″ x ⅜″		5 ,,	do.		
Tapes, Metallic, with flush folding handles—					
203. 33 feet, in decimals of yards and feet ..		25	each		
204. 66 feet, in decimals of yards and feet ..		20	do.		
205. 33 feet, in links and feet		15	do.		
206. 66 feet, in links and feet		80	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
SUNDRY IRONMONGERY (TOOLS, ETC.)—*continued.*					
Tapes, Steel—					
207. 33 feet, in decimals of yards and feet ..		10	each		
208. 66 feet, in decimals of yards and feet ..		10	do.		
209. 33 feet, in links and feet		10	do.		
210. 66 feet, in links and feet		10	do.		
Refills for Metallic Measuring Tapes—					
211. 33 feet, in decimals of yards and feet ..		25	do.		
212. 66 feet, in decimals of yards and feet ..		20	do.		
213. 33 feet, in links and feet		15	do.		
214. 66 feet, in links and feet		25	do.		
†215. Vises, Pipe, 2" or 2½", as ordered ..		25	do.		
†216. Vises, Pipe, 2", heavy		15	do.		Nil
Vises, Smiths' or Fitters', with solid wrought-iron boxes and screws, and cast-steel jaws—					
217. 4"		15	do.		
218. 5"		15	do.		
219. 6"		15	do.		
220. 8"		25	do.		
221. Vises, Parallel, instantaneous, 6" ..		10	do.		
222. Vises, Parallel, instantaneous, 8" ..		20	do.		
223. Vises, Hand, 6"		25	do.		
224. Vises, Hand, "Universal," 6"		10	do.		
AUGERS, ADZES, AXES, ETC.					
AUGERS.					
225. Bull-nosed, any sizes ordered		700-8ths	⅛ of in.		
226. Screw, ⅜", 7/16", or ½" diameter, as ordered		80 doz.	dozen		
227. Screw, 9/16" or ⅝" diameter, as ordered ..		90 ,,	do.		
228. Screw, 11/16" or ¾" diameter, as ordered ..		210 ,,	do.		
229. Screw, 13/16" or ⅞" diameter, as ordered ..		35 ,,	do.		
230. Screw, 15/16" or 1" diameter, as ordered ..		25 ,,	do.		
231. Screw, 2"		5 ,,	do.		
ADZES, AXES, ETC.					
Adze, Carpenters', plain or pin-polled, as ordered—					Nil
232. No. 2		65	each		
233. No. 3		200	do.		
234. Axes, handled, 5 lbs.		135	do.		
235. Axes, handled, 5½ lbs.		25	do.		
236. Axes, handled, 6 to 7 lbs., as ordered ..		190	do.		
*237. Hatchets, axe pattern		150	do.		
238. Hatchets, Lathing, No. 3		60	do.		
239. Hooks, Bush, axe-handled		15	do.		
240. Hooks, Fern		25	do.		
241. Mattocks		25	do.		
242. Slashers, straight-handled		25	do.		
FILES AND RASPS.					
The estimated requirements are based on the full list price.					
The Files and Rasps for Items 243 and 244 shall be of any description, shape, length, or edge ordered.					
Name of Manufacturer—				Percentage off the "Price List" submitted by Tenderer and current from time to time during period of contract.	
Items Nos. 243-244—Sanderson Bros. and Newbould Ltd.					
Items No. 245—T. Firth and Sons Ltd					
243. Files or Rasps, as ordered	Gt. Brit.	£1,100	..	20 per cent.	Benson Bros. Ltd.
244. Files, Saw, as ordered	,,	£700	..	20 per cent.	
*245. Files, Valve rubber, bastard cut, over 3 lbs.	,,	70	lb.	0 1 9	T. Firth and Sons (Aust.) Pty. Ltd.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
HAMMERS.					
The samples submitted by the Tenderer for Items 246 to 248 inclusive shall be deemed to be samples as regards shape and quality only.					
†246. Hammers, Cast Steel, Claw, Nos. 5 to 7, as ordered		100	each		Nil
†247. Hammers, Cast Steel, Sledge, double-faced, 4 to 16 lbs., as ordered		550 lbs.	lb.		
†248. Hammers, Cast Steel, Engineers', hand, any sizes ordered		1,000 ,,	do.		
SAWS AND BLADES.					
The samples submitted by the Tenderer for Items 249 to 254 shall be deemed to be samples as regards shape and quality only.					
Notwithstanding anything to the contrary contained in the Conditions of Tendering, the Corporation will order from the Contractor during the period of the contract the full estimated requirements for one year shown opposite to Item 260.					
Name of Manufacturer—					
Items Nos. 249 and 253—					
West Haven Mftg. Co.					
Items Nos. 255 to 259—Sanderson Bros. and Newbould Ltd.					
†249. Blades, Hack-saw, High Speed, 8″ ..	U.S.A.	15 doz.	dozen	0 2 11	Chas. E. Young
250. Blades, Hack-saw, High Speed, 9″, "Phoenix"	Denmark	135 ,,	do.	0 3 0	P. W. Heyman
† 251. Blades, Hack-saw, High Speed, 10″, "Phoenix"	,,	400 ,,	do.	0 3 3	
252. Blades, Hack-saw, High Speed, 12″ "Phoenix"	,,	450 ,,	do.	0 4 0	
†253. Blades, Hack-saw, High Speed, 17″ x 1″ x 18 G.	U.S.A.	50 ,,	do.	0 14 6	Chas. E. Young
†254. Blades, Hack-saw, High Speed, any length over 12″, other than 17″, as ordered ..		12,200 ins.	inch	..	Nil
Saws, Band, in coils up to 108′, and any gauge, as ordered—					
255. ¼″	Great Britain	200 feet	foot	0 0 8	Benson Bros. Ltd.
255A. ⅜″	,,		do.	0 0 9	
255B. ½″	,,		do.	0 0 10	
256. ⅝″	,,	360 ,,	do.	0 0 11	
256A. ¾″	,,		do.	0 1 0	
257. ⅞″	,,	260 ,,	do.	0 1 1	
257A. 1″	,,		do.	0 1 3	
258. 1¼″	,,	400 ,,	do.	0 1 7	
258A. 1½″	,,		do.	0 2 1	
				Percentage on Price List submitted by Tenderer with his tender and current from time during period of contract.	
259. Saws, Circular, any gauge ordered, over 24″ diameter, as ordered	,,	1,000 ins.	..	15 per cent.	Benson Bros. Ltd.
*260. Saws, Casualty		75 feet	each		Nil
261. Saws, Crosscut, Lightning, any length, as ordered		100 feet	lin. ft.		
262. Saws, Hand, 26″ any tooth, as ordered ..		120	each		
263. Saws, Rip, 28″, any tooth, as ordered ..		120	each		
264. Saws, Lightning, 1-man, any length, as ordered		100 feet	lin. ft.		
SHOVELS, PICKS, ETC.					
†265. Forks, Coal, 12″, ¾″ openings		10	each		Nil
†266. Forks, Digging, 5-prong		50	do.		
†267. Forks, Stone, 8-prong		50	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per —	Rate.	Name of Contractor.
				£ s. d.	
SHOVELS, PICKS, ETC.—*continued.*					
Shovels, Steel, American, round or square mouth, as ordered, any Nos. ordered—					
†268. Long handled	..	50	each		
†269. Short handled	..	130	do.		
†270. Shovels, Steel, Moulders', smooth back, No. 2	..	80	do.		Nil
†271. Shovels, Steel, Navvy, round mouthed, No. 4	..	750	do.		
†272. Shovels, Steel, square mouthed, No. 3 ..	..	2,000	do.		
†273. Shovels, Stokers', American, No. 6 ..	..	1,100	do.		
†274. Shovels, Stokers', English, 18″ x 9½″ ..	..	50	do.		
†275. Picks, Miners'	..	do.	25		
GRINDSTONES AND ABRASIVE WHEELS.					
Grindstones of approved grit, soft, medium or hard, as ordered, "Aston Grindstone Co."—					
276. 4″ thick x 24″ diameter	Australia	10	each	0 9 6	S. Cohen, Sons and Co. Pty. Ltd.
277. 5″ thick x 30″ diameter	,,	5	do.	0 19 6	
278. 7″ thick x 48″ diameter	,,	15	do.	5 4 6	
Wheels, Abrasive—					
279. 20″ dia. x 2½″ thick x 1½″ Arbor Hole, Coppersmiths' use	..	10	do.		Nil
280. 20″ dia. x 2½″ thick x 1 7/16″ Arbor Hole, Steel Castings	..	15	do.		
281. 20″ dia. x 2½″ thick x 1 7/16″ Arbor Hole, Bolts and Nuts	..	10	do.		
282. 20″ dia. x 2½″ thick x 1 7/16″ Arbor Hole, Iron and Brass Castings	..	15	do.		
283. 20″ dia. x 2½″ thick x 8″ Arbor Hole, Small Lathe Tools	..	15	do.		
284. 20″ dia. x 2½″ thick x 1¾″ Arbor Hole, Mild Steel Ferrules	..	10	do.		
285. 20″ dia. x 2½″ thick x 1¾″ Arbor Hole, High Speed Lathe Tools	..	5	do.		
286. 26″ dia. x 1½″ thick x 6″ Arbor Hole, High Speed Lathe Tools	..	5	do.		
287. 18″ dia. x 2″ thick x 1 7/16″ Arbor Hole, Bolts and Nuts	..	5	do.		
288. 36″ dia. x 3″ thick x 21″ Arbor Hole, Grinding Iron Castings	..	10	do.		
289. 36″ dia. x 3″ thick x 21″ Arbor Hole, Grinding High Speed Steel Tools ..	..	10	do.		
290. 5″ dia. x 1″ thick, Edge Tools ..	..	5	do.		
291. 14″ dia. x 5″ x 2½″ Arbor Hole, Grit 141, Grade N	..	5	do.		
292. 14″ dia. x 2″ x 1½″ hole	..	25	do.		
293. 3″ dia. x ½″ x ½″ hole	..	5	do.		
294. 1″ dia. x 1½″ x 5/16″ hole	..	5	do.		
295. 12″ dia. x 2″ thick x 2″ hole, Edge Tool Cutters, &c.	..	20	do.		
296. 12″ dia. x 1″ thick x 2″ hole, Edge Tool Cutters, &c.	..	15	do.		
297. 12″ dia. x ¾″ thick x 2″ hole, Edge Tool Cutters, &c.	..	10	do.		
298. 12″ dia. x ⅝″ thick x 2″ hole, Edge Tool Cutters, &c.	..	5	do.		
299. 12″ dia. x ½″ thick x 2″ hole, Edge Tool Cutters, &c.	..	5	do.		
300. 12″ dia. x ¼″ thick x 2″ hole, Edge Tool Cutters, &c.	..	10	do.		
301. 8″ dia. x 5″ thick, Cup Edge Tools, Knives for Planers	..	5	do.		
302. 12″ dia. x ⅜″ thick x ¾″ hole, Circular Saws		10	do.		
303. 10″ dia. x 3/16″ thick, x ¾″ hole, Metal Hand Saws	..	15	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
GRINDSTONES AND ABRASIVE WHEELS—*continued.*					
Wheels, Abrasive—*continued.*					
304. 16″ dia. x ⅜″ thick x ¾″ hole, Metal Hand Saws		5	each		
305. 10″ dia. x ¾″ thick, Milling Cutters, Taps, &c.		10	do.		
306. 10″ dia. x ½″ thick, Milling Cutters, Taps, &c.		15	do.		Nil
307. 10″ dia. x ⅜″ thick, Milling Cutters, Taps, &c., ...		15	do.		
308. 20″ dia. x 2½″ thick, Edge Tools ..		5	do.		
HINGES, LOCKS, KEYS, ETC.					
The sample exhibited by the Corporation for Items Nos. 368 *and* 369 *is a sample as regards shape and quality only.*					
The samples submitted by the Tenderer for Items 309–327, 330, 338–367, *and* 371 *shall be deemed to be samples as regards shape and quality only.*					
Hinges of any width, thickness, and strength ordered—					
†309. Bed or Back Flap, Iron, 1″ to 2½″, as ordered		245 pairs	pair		
Butt, Brass—					
310. 1″ to 1½″, as ordered		330 ,,	do.		
311. Over 1½″ to 2″, as ordered ..		270 ,,	do.		
† 312. 2½″		310 ,,	do.		
313. 3″		450 ,,	do.		
314. 3½″		50 ,,	do.		
315. 4″		50 ,,	do.		
† 316. Iron, double-action, 5″		15 ,,	do.		
317. Iron, double-action, 6″		15 ,,	do.		
318. Butt, Cast Iron, 2″ or 2½″, as ordered		75 ,,	do.		
† 319. Butt, Cast Iron, 3″ or 3½″, as ordered		40 ,,	do.		
320. Butt, Cast Iron, 4″		200 ,,	do.		
321. Butt, Cast Iron, 5″		100 ,,	do.		
322. Butt, Steel, 1″ to 2″, as ordered ..		300 ,,	do.		
† 323. Butt, Steel, over 2″ to 3″, as ordered		500 ,,	do.		
324. Butt, Steel, 3½″		225 ,,	do.		
325. Butt, Steel, 4″		130 ,,	do.		
†326. Hinges, Gothic, Iron, extra strong, any lengths ordered		15,000 ins.	inch		
†327. Hinges, Strap, Bent or Straight, as ordered, any lengths ordered		5,000 ,,	do.		
†328. Hinges, Spring, Helical, Double Action, 4″, one blank and one spring hinge ..		200 pairs	pair		Nil
†329. Hinges, Spring, Helical, Single Action, 4″..		150 ,,	do.		
†330. T—Iron, any lengths ordered		12,000 ins.	inch		
*331. Keys, Carriage, Steel		30 doz.	dozen		
332. Keys, for Rim Locks of any make ..		60 ,,	do.		
333. Keys, for Mortise Locks of any make ..		15 ,,	do.		
334. Keys, Blanks, for Yale or Vaughan's Locks, as ordered, any pattern ordered ..		160 ,,	do.		
335. Keys, Blanks, Drawer Locks		125 ,,	do.		
336. Keys, Blanks, Mortise Locks, any pattern ordered		25 ,,	do.		
337. Keys, Blanks, Safe Locks		10 ,,	do.		
†338. Knobs, Brass, with Spindles, for 6″, 7″, or 8″ Rim Locks, as ordered		500 sets	set		
†339. Knobs, Brass, Mill-edged, with Spindles, for 5″, 6″, or 7″ Mortise Locks, as ordered..		100 ,,	do.		
†340. Knobs, and Spindles for 7″ Mortise Locks, Black and Gold or White and Gold, as ordered		30 ,,	do.		
Locks, Box, Brass, with duplicate keys (keys to differ or pass as ordered), 2-lever—					
† 341. 1½″ to 2″, as ordered		80	each		
342. 3″		75	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
HINGES, LOCKS, KEYS, ETC.—*continued.*				£ s. d.	
†343. Locks, Cut Cupboard, Brass, with duplicate keys (keys to differ or pass as ordered), 2-lever—3″		75	each		
Locks, Pad, Brass, "Yale" type, with duplicate keys (keys to differ or pass), as ordered—					
†344. 1″		230	do.		
345. 1¼″		600	do.		
346. 1½″		560	do.		
347. 1¾″		50	do.		
347A 2″		370	do.		
Locks, Pad, Brass, with duplicate keys—					
†348. 1″ or 1⅛″, as ordered, 4-lever ..		200	do.		
Locks, Pad, Iron or Brass, as ordered, "Barron" type—					
†349. 2″		850	do.		
350. 2½″		650	do.		
Locks, Rim, Iron, with furniture complete, 3 bolts—					
†351. 6″		530	do.		
352. 7″		60	do.		
Locks, Straight Cupboard, Brass, with duplicate keys (keys to differ or pass, as ordered), 2-lever—					
†353. 2″		35	do.		
354. 2½″		15	do.		
355. 3″		255	do.		
Locks, Till, Brass, "Hobb's" pattern, with duplicate keys (keys to differ or pass, as ordered), 2-lever—					Nil
†356. 1½″ to 2″, as ordered		75	each		
357. 2½″		25	do.		
358. 3″		325	do.		
Locks, Till, Brass, "Hobb's" pattern, with duplicate keys (keys to differ or pass, as ordered), 4-lever—					
†359. 2½″		15	do.		
360. 2¾″		15	do.		
361. 3″		250	do.		
†362. Locks, Mortise, Iron, 5″, 2 bolts ..		15	do.		
363. Locks, Mortise, Iron, 6″, 2 bolts ..		50	do.		
†364. Locks, Mortise, Iron, Spring, 1⅞″, single or double action, as ordered		100	do.		
Locks, "Yale" type, Cylinder Action, Cupboard or Drawer, as ordered—					
†365. 2″		15	do.		
366. 2¼″		15	do.		
367. 2½″		15	do.		
Locks, Carriage Door—					
*368. 1⅛″		200	do.		
369. 1¼″		200	do.		
*370. Locks, Switch, fitted with steel shackle and chain, one key each, key to pass ..		600	do.		
†371. Staples, Box, for Rim Locks, 5″ to 8″, as ordered		40 doz.	dozen		
NAILS.					
The samples exhibited by the Corporation for Items 372, 373, 388, 390–395, 397, 398, *and* 400 *are samples as regards shape and quality only.* *The samples submitted by the Tenderer for Items* 376–378, 385, 396, *and* 399 *shall be deemed to be samples as regards shape and quality only.*					
Nails—					
372. Brads, Finishing, cut, ½″ to ⅞″, as ordered		5 cwt.	cwt.		Nil
*373. Brads, Finishing, cut, 1″ to 3″, as ordered		3 ,,	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
NAILS—*continued.*					
Nails—*continued.*					
*374. Brads, Moulders'	..	2 cwt.	cwt.		
*375. Brass, Chair	..	20 gross	gross		
†376. Chaplets, Box, $\frac{3}{8}''$ to $1\frac{1}{2}''$, as ordered ..	..	30 lbs.	lb.		
†377, Chaplets, Malleable, cast, 2" to 4", as ordered	..	30 ,,	do.		
†378. Chaplets, W.I., 8" long x $\frac{1}{4}''$, $\frac{3}{8}''$, or $\frac{1}{2}''$, as ordered	..	60 ,,	do.		
379. Clout, Galvanized or Tinned, $\frac{3}{4}''$ to 2", as ordered	..	140 ,,	do.		
380. Copper, any sizes ordered	..	60 ,,	do.		
381. Copper, Slaters', any sizes ordered ..	..	170 ,,	do.		
382. Zinc, Slaters', any sizes ordered ..	..	330 ,,	do.		
Countersunk, Crown and W. brand or other approved make—					
383. $1\frac{1}{2}''$ or $1\frac{3}{4}''$, as ordered	..	2 cwt.	cwt.		
384. 2" or $2\frac{1}{4}''$, as ordered	..	9 ,,	do.		
†385. Galvanized, Spring-head, for roofing, 2" to 3", as ordered	..	250,000	1,000		
386. Pins, Brass, $\frac{1}{2}''$ to $1\frac{1}{2}''$, as ordered ..	..	70 lbs.	lb.		
*387. Pins, Bronze, Chair	..	34 gross	gross		
*388. Pins, Gimp, any sizes ordered ..	..	450 lbs.	lb.		
*389. Pins, Gimp, white, $\frac{5}{8}''$, flat head ..	..	56 ,,	do.		
*390. Pins, Panel, countersunk, $\frac{1}{2}''$, and upwards, as ordered	..	8 cwt.	cwt.		Nil
391. Steel, Black, 4"	..	25 ,,	do.		
*392. Steel, Black, 5"	..	65 ,,	do.		
393. Steel, Black, 6" to 8", as ordered ..	..	460 ,,	do.		
*394. Steel, Galvanized, 3"	..	10 ,,	do.		
395. Steel, Galvanized, 4" to 6", as ordered	..	90 ,,	do.		
†396. Tacks, Copper, any sizes ordered ..	..	470 lbs.	lb.		
*397. Tacks, Cut, blued, best, any sizes ordered	..	1,200 ,,	do.		
*398. Tacks, Cut, tinned, best, any sizes ordered	..	550 ,,	do.		
†399. Tacks, Double-pointed, any sizes ordered	..	55 ,,	do.		
*400. Tacks, Wire, Clout, any sizes ordered ..	..	750 ,,	do.		
401. Wire, Brads, Flooring, 10-gauge, any lengths ordered	..	6 cwt.	cwt.		
Wire, Rose-headed, any lengths ordered—					
402. Nos. 0 to 7, as ordered ..	..				
403. No. 8	..	500 ,,	do.		
404. No. 9	..				
405. No. 10	..				
406. No. 11	..	200 ,,	do.		
407. No. 12	..				
408. No. 13	..	60 ,,	do.		
409. No. 14	..				
410. No. 15	..	3 ,,	do.		
SPLIT PINS AND SCREWS.					
The estimated requirements are based on the full list price.					
The samples submitted by the Tenderer for Items 422 to 430 shall be deemed to be samples as regards shape and quality only.					
411. Pins, Split, "Nettlefolds Ltd." or other approved maker, any sizes on list, as ordered	..	£600	..		
412. Pins, Split, "Nettlefolds Ltd." or other approved maker, 6" x $\frac{1}{2}''$		50 gross	gross		Nil
413. Pins, Split, "Nettlefolds Ltd." or other approved maker, 7" x $\frac{1}{2}''$	..	25 ,,	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
SPLIT PINS AND SCREWS—*continued.*					
Screws, "Nettlefolds Ltd." or other approved maker, any sizes ordered—					
414. Wood, Brass, countersunk	..	£2,000	..		
415. Wood, Brass, round head	..	£100	..		
416. Wood, Brass, raised head	..	£30	..		
417. Wood, Iron, countersunk	..	£2,000	..		
418. Wood, Iron, round head, japanned ..	..	£20	..		
419. Billiard Table, ¼" to ½", as ordered, any lengths ordered	..	10 gross	gross		
420. Stove, Brass, round or countersunk, as ordered, any sizes ordered	..	15 ,,	do.		
*421. Stove, Iron, round or countersunk, as ordered, any sizes ordered	..	400 ,,	do.		
Screws, Coach—					
422. Square head, Gimlet pointed, 2" x ½" ..	..	10 cwt.	cwt.		Nil
423. Square head, Gimlet pointed, 2½" x ½" ..	..	15 ,,	do.		
424. Square head, Gimlet pointed, 5" x ¾" ..	..	5 ,,	do.		
† 425. Square head, Gimlet pointed, any lengths ordered x ⅜"	..	15 ,,	do.		
426. Square head, Gimlet pointed, sizes other than Items 422 to 425 inclusive, in ½", ⅝", or ¾" diameter, as ordered ..	..	10 ,,	do.		
427. Square head, Patent pointed, 2½" x ½" ..	..	20 ,,	do.		
428. Square head, Patent pointed, 4½" x ⅝" ..	..	40 ,,	do.		
† 429. Square head, Patent pointed, 5" x ¾" ..	..	40 ,,	do.		
430. Square head, Patent pointed, sizes other than Items 427 to 429 inclusive, as ordered	..	10 ,,	do.		
FOUNDRY MATERIAL.					
Name of Manufacturer—					
Items Nos. 432 to 434—*Alex. Smith Ltd.*					
Items Nos. 436, 437—*Morgan Crucible Co.*					
†431. Blacking, Moulders'	Australia	135 cwt.	cwt.	0 9 0	Proud Bros. Pty. Ltd.
Crucibles, Plumbago—					
432. No. 20	Great Britain	35	each	0 13 3	H. B. Selby and Coy.
433. No. 80	,,	35	do.	2 13 6	
434. No. 90	,,	35	do.	3 0 0	
435. Nil					
436. Crucibles, T.P. 191—Drawing No 2639/15 (for "Morgan's" Tilting Furnace) ..	,,	15	do.	6 0 0	H. B. Selby and Coy.
437. Pedestals for Crucibles (Item No. 436) ..	,,	15	do.	1 7 6	
†438. Graphite, Pure Flake, in 5-lb. tins, U.S.G. Lubricating Graphite	U.S.A.	60 lbs.	lb.	0 2 6	Ramsay and Treganowan
439. Graphite, "Dixon's" Compound ..	..	50 ,,	do.	..	Nil
†440. Plumbago, Coarse	Australia	200 cwt.	cwt.	1 6 0	Proud Bros. Pty. Ltd.
†441. Plumbago, Fine	,,	170 ,,	do.	1 11 0	
†442. Wash, Core	,,	100 ,,	do.	0 9 0	
†443. Wire Wax, 2, 4, 6, or 8 millimetres, as ordered	..	320 lbs.	lb.	..	Nil
PLATERS' MATERIAL.					
The samples exhibited by the Corporation for Items 453, 454, 455, 460, 461, *and* 466–468 *are samples as regards shape and quality only.*					
444. Anodes, Cast Nickel, 95 per cent., 18" to 24" long, as ordered	..	500 lbs.	lb.		Nil
445. Anodes, Rolled Nickel, 95 per cent., 18" to 24", long as ordered	..	200 ,,	do.		
*446. Baskets, Dipping, Earthenware	..	5	each		
†447. Brassoline, K.K. Gold, in 1-gallon jars ..	..	1 gallon	gallon		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
PLATERS' MATERIAL—*continued.*					
*448. Brushes, Scratch	..	12	each		
*449. Brushes, Scratch, Steel Wire Circular ..	..	6	do.		
†450. Compo, White	..	200 lbs.	lb.		
†451. Crocus, Compo	..	28 ,,	do.		
*452. Cups, Dipping, Earthenware	..	5	each		
* 453. Felt Bobs, 1½" thick, 6" diameter ..	..	20 lbs.	lb.		
454. Felt Bobs, 1½" thick, 9" diameter ..	..	30 ,,	do.		
*455. Felt Sheet, 1½" thick, 3' to 6' square, as ordered	..	150 ,,	do.		
†456. Lacquer, Dip	..	1 gallon	gallon		
†457. Lacquer, Hot, Red Bronze, best ..	..	2 ,,	do.		
*458. Mops, Calico, Grey, 9 x 50 B.	..	200	each		Nil
*459. Mops, Calico, White, 12 x 140 H. ..	..	200	do.		
* 460. Mops, Swansdown, 6"	..	6	do.		
461. Mops, Swansdown, 9"	..	6	do.		
462. Potassium, Cyanide, 100 per cent. ..	..	300 lbs.	lb.		
†463. Rouge, Compo	..	15 ,,	do.		
†464. Salts, Nickel, best, special double ..	..	224 ,,	do.		
*465. Swabs, Potash	..	12	each		
* 466. Tape, Emery, ½", in pieces of 12 yards each	..	5 pieces	piece		
467. Tape, Emery, 1", in pieces of 12 yards each	..	5 ,,	do.		
468. Tape, Emery, 1½", in pieces of 12 yards each	..	5 ,,	do.		
†469. Tripoli, Compo	..	2,000 lbs.	lb.		

BRASSWORK, PLUMBERS' GOODS, AND SEWERAGE MATERIALS.

The samples exhibited by the Corporation for Items 470–478, 483–485, 488, 490–492, 494, 498, 499, 521–523, 543–547, *and* 564–569 *are samples as regards shape and quality only.*

If the Urinals (Items 535 *and* 536) *are delivered at any station other than Spencer-street Railway Station, they will require to be properly loaded and stacked into railway trucks by and at the cost of the Contractor.*

The Stores supplied under items marked "(M)" shall be tested by the Melbourne and Metropolitan Board of Works, and shall bear that Board's test marks before delivery.

As regards Sewerage Materials, the Stores supplied under items other than those marked "(M)" shall be as approved by the Melbourne and Metropolitan Board of Works.

The Meters supplied under Items 504–511 *shall be to the standard of the Melbourne and Metropolitan Board of Works, whose test certificate shall accompany each Meter when delivered.*

Notwithstanding anything to the contrary contained in this Contract, the Contractor (J. Danks and Son) shall not be liable to penalties, &c., for delay or non-delivery occasioned through strikes, &c., affecting Contractor's works. As regards items 504 *to* 511, *in the event of any meters being required to go on mains other than Metropolitan Board of Works, an extra charge for Boards' certificate will be made as under:—*

½" *to* 1½", 2*s.* 6*d.*; 2" *and* 3", 5*s.*; 4", 7*s.* 6*d.*

BRASSWORK.					
470. Cocks, Brass, Ball, ½"	Australia	15	each	0 6 0	John Danks and Son Pty. Ltd
471. Cocks, Brass, Ball, ¾"	,,	20	do.	0 8 0	
* 472. Cocks, Brass, Ball, 1"	,,	5	do.	0 11 0	
473. Cocks, Brass, Ball, 1½"	..	5	do.	..	Nil

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
BRASSWORK, PLUMBERS' GOODS, ETC—*continued*..					
Cocks, Brass, ferruled, stop, for Lead or Iron, as ordered—					
*474. ½"	Australia	10	each	0 4 11	John Danks and Son Pty. Ltd.
*475. ¾"	,,	30	do.	0 7 0	
*476. Cocks, Brass, Range, ½", with keys ..	,,	20	do.	0 3 0	
*477. Cocks, Brass, Range, ¾", with keys ..	,,	250	do.	0 4 6	
*478. Cocks, Brass, Range, 1", with keys ..	,,	25	do.	0 5 6	
479. Cocks, Filter, White's Patent	..	5	do.	..	Nil
Cocks, Mill, Brass—					
480. "A" design to Litho. No. 844/11 ..	..	10	do.	..	
481. "B" design to Blue Print 1090/08 ..	..	10	do.	..	
482. "C" design to Blue Print 1090/08 ..	..	5	do.	..	
Cocks, Water, H.P., bib or stop, for Lead or Iron, as ordered—					
*483. ½"	Australia	100	do.	0 3 9	John Danks and Son Pty. Ltd.
*484. ¾"	,,	240	do.	0 6 3	
*485. 1"	,,	25	do.	0 7 6	
486. Couplings or Unions, Brass, any sizes and threads ordered	,,	20 lbs.	lb.	0 6 0	
487. Directors, Water, with Nozzles and Roses, Brass, any sizes ordered	,,	30	each	0 5 0	
*488. Directors, Water, Fire Brigade pattern, any sizes and threads ordered ..	..	40 lbs.	lb.	..	Nil
*489. Nipples, Brass, ½"	Australia	35	each	0 0 4	John Danks and Sons Pty. Ltd.
*490. Nuts, Rings and Tails, Brass, in sets, ½" ..	,,	30 sets	set	0 1 6	
*491. Nuts, Rings and Tails, Brass, in sets, ¾" ..	,,	95 ,,	do.	0 2 3	
*492. Nuts, Rings and Tails, Brass, in sets, 1" ..	,,	25 ,,	do.	0 3 6	
493. Unions, Royle's pattern, any sizes ordered	,,	5	each	0 2 6	
*494. Valves, Brass, Steam, any sizes ordered ..	,,	170 lbs.	lb.	0 5 6	
PLUMBERS' GOODS.					
495. Balls, Fire Plug, Ebonite	Great Britain	70	each	0 4 6	John Danks and Son Pty. Ltd.
496. Bolts and Nuts, Galvanized, ¼" up to 1" in length, as ordered, any dia. ordered ..	..	35 gross	gross	..	Nil
497. Bolts and Nuts, Galvanized, over 1" up to 2" in length, as ordered, any dia. ordered	..	25 ,,	do.	..	
*498. Clips, Pipe, Beaded, Galvanized, ½" or ¾", as ordered	..	5 doz.	dozen	..	
*499. Clips, Pipe, Beaded, Galvanized, 1" or 1¼", as ordered	..	5 ,,	do.	..	
Down-pipe, Galvanized Iron, 24-gauge, in 6' lengths—					
500. 2"	..	900 lengths	length	..	
501. 2½"	..	1,430 ,,	do.	..	
502. 3"	..	1,200 ,,	do.	..	
503. 4"	..	120 ,,	do.	..	
504. Meters, Water, Gunmetal Cases, ½" ..	Australia	12	each	3 12 2	Wm. McLean and Coy.
505. Meters, Water, Gunmetal Cases, ¾" ..	,,	12	do.	3 14 0	
506. Meters, Water, Gunmetal Cases, 1" ..	,,	12	do.	5 4 0	
507. Meters, Water, Gunmetal Cases, 1¼" ..	,,	6	do.	6 14 0	
508. Meters, Water, Gunmetal Cases, 1½" ..	,,	6	do.	8 0 0	
509. Meters, Water, Gunmetal Cases, 2" ..	,,	6	do.	14 16 0	
510. Meters, Water, Gunmetal Cases, 3" ..	,,	6	do.	23 4 0	
511. Meters, Water, Gunmetal Cases, 4" ..	,,	6	do.	31 16 0	
*512. Tapes, Meter, ⅞" wide, in rolls of 36 yards	...	18 rolls	roll	..	Nil
513. Nails and Tubes, Galvanized, for Spouting, any sizes ordered	..	450 doz.	dozen	..	
514. Pipe, Lead, any sizes ordered	Australia	25 cwt.	cwt.	3 3 0	John Danks and Son Pty. Ltd.
515. Pipe, Lead, Tin lined, light, beer, any sizes ordered	,,	5 ,,	do.	5 15 0	
Ridging, Galvanized, in 6' lengths, up to 18", as ordered—					
516. 26 gauge	..	600 lengths	length	..	Nil.
517. 24 gauge	..	500 ,,	do.	..	
518. Rivets, Iron, Galvanized, any sizes ordered	..	1,250 lbs.	lb.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
BRASSWORK, PLUMBERS' GOODS, ETC.—*continued.*					
519. Screws, Galvanized, cone head, any sizes ordered	..	15 cwt.	cwt.	..	
520. Screws and Tubes, Galvanized, for Spouting, any sizes ordered	..	110 doz.	dozen	..	
*521. Spelter, No. 2	..	15 cwt.	cwt.	..	
*522. Spelter, No. 3	..	15 ,,	do.	..	
*523. Spelter, No. 5	..	5 ,,	do.	..	
Spouting, Galvanized, 24 gauge, O.G., in 6′ lengths.—					
524. 4″ or 4½″, as ordered	..	1,400 lgths.	length	..	Nil
525. 5″	..	1,150 ,,	do.	..	
526. Washers, Cut Iron, Galvanized, any sizes ordered	..	10 cwt.	cwt.	..	
SEWERAGE MATERIALS.					
LAVATORY BASINS, CISTERNS, ETC.					
*527. Basins, Earthenware, Glazed	..	25	each	..	
528. Basins, Lavatory, C.I., porcelain enamelled, 14″ inside measurement, with patent overflow, plug, and washer	..	15	do.	..	
529. (M) Cisterns, C.I., glass enamelled, 3-gallon, with cover, high or low-pressure ball cock, as ordered	Australia	35	do.	2 7 6	John Danks and Son Pty. Ltd.
530. (M) Pans, Closet, Pedestal, Class 4, P. trap	..	5	do.	..	
531. (M) Pans, Closet, Pedestal, Class 4, S. trap, vented or unvented, and right or left hand, as ordered	..	50	do.	..	
*532. Pans, Closet, Glazedware, for Cars ..	..	150	do.	..	Nil
533. Sinks, C.I., glass enamelled, with plugs and washers, any sizes ordered	..	950 ins.	inch	..	
534. Seats, Closet, glazed fireclay, to Blue Print No. 1423/11	..	30	each	..	
*535. Urinals, Angle, Medium White	..	20	do.	..	
*536. Urinals, Angle, Brown	..	85	do.	..	
BRASSWARE.					
Bends, any angles ordered—					
537. 1¼″	Australia	10	each	0 2 1	
538. 1½″	,,	5	do.	0 2 3	
539. 2″	,,	10	do.	0 3 1	
Bends, with inspection opening, any angles ordered—					
540. 1¼″	,,	25	do.	0 2 8	
541. 1½″	,,	5	do.	0 2 11	
542. 2″	,,	30	do.	0 3 9	John Danks and Son Pty. Ltd.
*543. Bushes, ½″ x ¾″	,,	10	do.	0 0 9	
*544. Bushes, ¾″ x 1″	,,	10	do.	0 1 0	
*545. Bushes, 1″ x 1¼″	,,	10	do.	0 1 6	
*546. Bushes, 1¼″ x 1½″	,,	10	do.	0 2 0	
*547. Bushes, 1½″ x 2″	,,	10	do.	0 3 0	
548. Caps and Linings, 1¼″	,,	25	do.	0 1 9	
549. Caps and Linings, 1½″	,,	15	do.	0 1 11	
550. Caps and Linings, 2″	,,	30	do.	0 2 1	
*551. Cocks, Ball, Automatic	..	10	do.	..	Nil
Cocks, Ball, high or low pressure, as ordered—					
552 (M) ½″	,,	25	do.	0 6 8	
553. (M) ¾″	,,	30	do.	0 8 6	John Danks and Son Pty. Ltd.
554. (M) 1″	,,	5	do.	0 11 0	
555. (M) Cocks, Bib, Gully, H.P., ½″ ..	,,	10	do.	0 4 3	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
BRASSWORK, PLUMBERS' GOODS, ETC.—*continued.*					
556. Cocks, Brass, Ball, 1¼", Lambert's pattern	..	5	each	..	Nil
557. Cocks, Brass, Ball, 1½", Lambert's pattern	..	5	do.	..	
558. Cocks, Brass, Ball, 2", Lambert's pattern	..	10	do.	..	
559. Cocks, Brass, Ball, 3", Lambert's pattern	..	5	do.	..	
Cocks, Ferruled, Stop, for Lead or Iron, as ordered—					
560. (M) ½"	Australia	10	do.	0 4 11	
561. (M) ¾"	,,	25	do.	0 7 0	
562. (M) 1"	,,	15	do.	0 10 0	
563. (M) Over 1", as ordered	,,	25 lbs.	lb.	0 5 0	
Cocks, Fullway, H.P.—					
564. ½"	,,	5	each	0 7 6	
565. ¾"	,,	15	do.	0 8 6	
566. 1"	,,	5	do.	0 10 6	
*567. 1¼"	,,	10	do.	0 15 0	
568. 1½"	,,	5	do.	1 4 0	
569. 2"	,,	5	do.	1 10 0	
570. (M) Cocks, Spring, ¾", Bib or Right angle, as ordered	,,	15	do.	0 7 6	
571. (M) Cocks, Stop, with Unions, H.P., ½" ..	,,	50	do.	0 5 0	
572. (M) Cocks, Toilet, Nickel-plated, H.P., ½"	,,	5	do.	0 8 6	
Cocks, Water, H.P., Bib or Stop, for Lead or Iron, as ordered—					
573. (M) ½"	,,	100	do.	0 3 9	
574. (M) ¾"	,,	200	do.	0 6 3	
575. (M) 1"	,,	25	do.	0 7 6	
576. (M) Over 1", as ordered	,,	25 lbs.	lb.	0 4 6	
Ferrules, Straight Union, for Lead or Iron, as ordered—					
577. (M) ½"	,,	15	each	0 1 11	John Danks and Son Pty. Ltd.
578. (M) ¾"	,,	25	do.	0 2 9	
579. (M) 1"	,,	15	do.	0 4 0	
580. (M) Over 1", as ordered	,,	15 lbs.	lb.	0 5 0	
Junctions, any angles ordered—					
581. 1¼" x 1¼"	,,	15	each	0 3 0	
582. 1½" x 1¼"	,,	5	do.	0 3 4	
583. 1½" x 1½"	,,	5	do.	0 3 6	
584. 2" x 1¼"	,,	5	do.	0 4 6	
585. 2" x 1½"	,,	5	do.	0 4 6	
586. 2" x 2"	,,	10	do.	0 4 9	
587. Pieces, Extension, 2" diameter, any lengths ordered	,,	60 ins.	inch	0 0 7	
588. Plugs, ½"	,,	25	each	0 0 6	
589. Plugs, ¾"	,,	25	do.	0 0 8	
590. Plugs, 1"	,,	25	do.	0 1 0	
591. (M) Plugs and Washers, round or square, any sizes, as ordered	,,	50	do.	0 3 0	
592. (M) Plugs and Washers, bath, fullway, 2" screwed	,,	15	do.	0 2 9	
593. Sleeves, Beaded, 3"	,,	5	do.	0 3 9	
594. Sleeves, Beaded, 4"	,,	5	do.	0 5 6	
595. Traps, P., 2", with trap screw	,,	5	do.	0 7 9	
596. Valves, Flap, 1½"	,,	10	do.	0 2 3	
CAST IRONWARE.					
Bends, Soil Pipe, 5/16", Metal, any angles ordered—					
597. 3"	..	15	each	..	Nil
598. 4"	Australia	20	do.	0 9 6	John Danks and Son Pty. Ltd.
Branches, Soil Pipe, 5/16", Metal, any angles ordered—					
599. 3" x 3"	..	5	do.	..	Nil
600. 4" x 3"	..	5	do.	..	
601. 4"	Australia	15	do.	0 12 6	
*602. Cocks, 3" Fullway, H.P.	,,	15	do.	2 15 0	John Danks and Son Pty. Ltd.
603. Fittings, No. 215, with straight or oval branch, as ordered	,,	10	do.	0 10 0	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
BRASSWORK, PLUMBERS' GOODS, ETC.—*continued.*					
604. Inlets, Level, 2″ out of 4″ to 4″ out of 4″, as ordered	Australia	20	each	0 10 0	John Danks and Son Pty. Ltd.
605. Pieces, Extension, Closet, 4″ diameter, any lengths ordered	,,	60 ins.	inch	0 0 6	
606. Pieces, Extension, 4″ diameter, any lengths ordered	,,	100 ,,	do.	0 0 7	
607. Pieces, Extension, 6″ diameter, any lengths ordered	..	50 ,,	do.	..	Nil
608. Pieces, Reducing, 3″ x 2″	..	10	each	..	
Pipe, Soil, $\frac{5}{16}$″ Metal—					
609. 3″ x 3′ lengths	..	10 lengths	length	..	
610. 3″ x 6′ ,, ...	..	10 ,,	do.	..	
611. 4″ x 3′ ,, ...	Australia	10 ,,	do.	0 13 9	John Danks and Son Pty. Ltd.
612. 4″ x 6′ ,, ...	,,	10 ,,	do.	1 0 0	
613. 4″ x 9′ ,, ...	,,	20 ,,	do.	1 7 6	
614. 4″ x 3′ lengths, with inspection opening	,,	10 ,,	do.	0 19 0	
615. Tops, Adjustable, 2″ out of 4″ to 4″ out of 4″, as ordered	,,	20	each	0 12 0	
616. Traps, Disconnector, No. 23	,,	15	do.	0 13 0	
617. Traps, Floor, 2″, with grating, for cast or wrought pipe, as ordered	,,	5	do.	0 17 6	
618. Traps, Gully, No. 24	,,	15	do.	0 16 6	
619. Traps, Silt, 6″, with 4″ outlet, with bucket and grating	..	5	do.	..	Nil
GALVANIZED IRONWARE.					
620. (M) Clips, Vent, 1½″	Australia	100	each	0 0 1½	W. E. Cash
621. (M) Clips, Vent, 2″	,,	25	do.	0 0 2	
622. (M) Clips, Vent, 4″	,,	100	do.	0 0 4	
623. Cowls, Educt, 22 G., any sizes ordered ..	,,	25	do.	0 3 3	
624. (M) Offsets, 20 G., 4″, with 4″ to 6″ projections, as ordered	,,	10	do.	0 9 6	
625. (M) Pipes, Flush, 1½″, any projections ordered	,,	25	do.	0 5 0	
626. (M) Pipe, Vent, 4″ x 20 G., in 6′ lengths..	,,	150 lengths	length	0 14 0	
627. (M) Pipe, Vent, 3″ x 20 G., in 6′ lengths ..	,,	5 ,,	do.	0 11 0	
628. (M) Strainers, Wire, 1½″	,,	20	each	0 0 6	
629. (M) Strainers, Wire, 2″	,,	15	do.	0 0 6	
630. (M) Strainers, Wire, 3″	,,	10	do.	0 1 0	
631. (M) Strainers, Wire, 4″	,,	25	do.	0 1 6	
LEADWARE, ETC.					
632. Cones, No. 8	,,	100	each	0 0 5	John Danks and Son Pty. Ltd.
633. Cones, No. 10	,,	50	do.	0 0 7	
Traps, solid drawn, with wiped trap screws—					
634. P. 1¼″	,,	25	do.	0 4 1	
635. P. 1½″	,,	5	do.	0 4 9	
636. P. 2″	,,	30	do.	0 6 0	
637. S. 1¼″	,,	5	do.	0 4 6	
638. S. 1½″	,,	10	do.	0 5 3	
639. S. 2″	,,	15	do.	0 7 6	
640. Valves, Sluice, 3″	,,	15	do.	3 8 6	
641. Valves, Sluice, 4″	,,	15	do.	4 9 0	
642. Valves, Sluice, 5″	,,	5	do.	5 12 6	
643. Valves, Sluice, 6″	,,	15	do.	..	Nil
644. Valves, Sluice, 9″	,,	10	do.	..	
645. Jointing, Bitumen	Trinidad	450 lbs.	lb.	0 0 3	John Danks and Son Pty. Ltd.

TUBES AND FITTINGS.

The estimated requirements are based on the full list price.

The Contractor will require to have all Galvanized Tubes supplied under Items marked (M) *tested by the Melbourne and Metropolitan Board of Works, and such tubes shall bear that Board's test marks before delivery.*

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
TUBES AND FITTINGS—*continued.*					
All tubes and fittings are to be of standard weight, and of "Whitworth's" Gauge of Gas Threads.					
Tubes, Wrought Iron, of approved thickness, in trade lengths, as ordered—					
646. Black, up to 2" dia.	..	£1,000	..		
647. Black, 2½" and up to 6" dia.	..	£800	..		
648. Galvanized, up to 2" dia.	..	£600	..		
649. Galvanized, 2½" and up to 6" dia.	..	£150	..		
650. (M) Galvanized, up to 2" dia.	..	£1,000	..		
651. (M) Galvanized, 2½" and up to 6" dia.		£100	..		
652. Steam, screwed and socketed, up to 2" dia.	..	£1,200	..		
653. Steam, screwed, and socketed, 2½" and up to 6" dia.	..	£50	..		
Bends, Long Screws, and Springs, Wrought Iron, of approved thickness—					Nil
654. Galvanized, up to 2" dia.	..	£60	..		
655. Galvanized, 2½" and up to 6" dia.	..	£35	..		
Fittings, Wrought Iron, of approved thickness—					
656. Black, up to 2" dia.	..	£150	..		
657. Black, 2½" and up to 6" dia.	..	£100	..		
658. Galvanized, up to 2" dia.	..	£200	..		
659. Galvanized, 2½" and up to 6" dia.	..	£70	..		
660. Steam, up to 2" dia.	..	£500	..		
661. Steam, 2½" and up to 6" dia.	..	£10	..		

IRON, AND MALLEABLE IRON, CASTINGS.

All patterns lent by the Corporation will be delivered to the Contractor at the railway station nearest to his works, and all such patterns shall be returned to the aforesaid station by and at the expense of the Contractor, in good order and condition, and shall be delivered together with the Castings. In the event of the non-return of any of the patterns, or of their being damaged, the price, to be fixed by the Chief Storekeeper, shall be paid by the Contractor, or may be deducted from any money due to the Contractor, by the Corporation.

IRON CASTINGS.

The Contractor shall during the currency of the contract furnish the Chief Storekeeper with the address or addresses of the place or places at which the Iron Castings are being manufactured by the Contractor, and the Chief Storekeeper or any person appointed by him from time to time shall at all times during business hours have free access to such place or places, and shall be afforded every facility for inspecting the Castings while in process of manufacture.

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 ordered, and no extra charge will be 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 Storekeeper, and charge the Casting at the

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
IRON, AND MALLEABLE IRON, CASTINGS—*continued.*					
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 will be returned to the Railway Station nearest to the Contractor's works, and delivered to the Contractor at the said Railway Station free of cost or carriage.					
Whenever specially ordered, the Castings shall be run from the very best "cold-blast iron" of such particular brand, quality, and mixture as may be described in the order; or of such other substituted mixture as may be approved or directed by the Chief Storekeeper, so as to produce a hard, close, soft, or other description of metal, at the option and to the satisfaction of the Chief Storekeeper.					
The whole of the patterns (other than those which will be lent to the Contractor by the Corporation in connexion with any Castings which may be ordered under Item No. 663) of any Castings ordered under Item No. 662 shall be provided by and at the sole expense of the Contractor, and the cost of the same shall be deemed to be included in the rate set opposite to this item.					
All the Castings are to be of the best description, and, when required, must be dipped in a mixture of hot Trinidad asphalt and coal tar in the proportions and in the manner adopted by the Melbourne and Metropolitan Board of Works.					
No Casting of less than 2 lbs. weight will be ordered under this Contract.					
Tests.—*When making any lot of Castings the Contractor, when ordered to do so, shall cast at the same time and from the same material at least one test bar in the presence of the Chief Storekeeper or his representative. Such test bar shall be 3′ 6″ long, 2″ deep x 1″ wide, and shall be placed in a suitable machine with bearings 3′ apart. A load of not less than 28 cwt. shall be placed at the centre, which the bar when showing a minimum deflection of ·3 inches shall sustain without breaking.*					
662. Castings, Iron, Special Water Supply, of the following standard sizes, or any combination thereof, the patterns for which shall be supplied by the Contractor:—3″, 4″, 5″, 6″, 7″, 8″, 9″, and 12″, consisting of $\frac{1}{16}$″, $\frac{1}{8}$″, or $\frac{1}{4}$″ bends, tee pieces, cross pieces and thimbles, hatch boxes, pillar hydrant bends and tees, washout and fireplug tees, also all fireplugs and covers, valve covers, and reducing pieces of all irregular sizes; the thickness of metal and dimensions of pipe faucets and overall dimensions to be to the Melbourne and Metropolitan Board of Works' standard ..	Australia	30 tons	ton	25 0 0	Joseph Nixon & Sons
663. Castings, Iron, Special Water Supply, other than those referred to in Item No. 662 which may be ordered, and for which the Corporation will lend the patterns ..	,,	2 ,,	do.	27 10 0	
MALLEABLE IRON CASTINGS.					
The Castings shall be made to the exact forms and dimensions required by the Corporation, and are to be clean, sharp, free from surface scale, shell, cold shuts, blow holes, honeycomb, cinder, or any other imperfections.					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
IRON, AND MALLEABLE IRON, CASTINGS—*continued.*					
Test bars, 12" x 1" x ½", taken from any Casting, shall be capable of being bent through an angle of not less than 180° round a bar of 1" diameter without showing signs of fracture.					
The Corporation will provide the patterns for all Castings ordered.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.					
664. Castings—Malleable Iron	Australia	20,000 lbs.	lb.	0 0 6 7/16	John Buncle & Son
STEEL CASTINGS.					
The Contractor shall, during the currency of the contract, furnish the Chief Storekeeper with the address or addresses of the place or places at which the Steel Castings are being manufactured by the Contractor, and the Chief Storekeeper, or any person appointed by him from time to time, shall at all times during business hours have free access to such place or places, and shall be afforded every facility for inspecting the Castings while in process of manufacture.					
The steel scrap required for the manufacture of the steel Castings under this Contract will (if available) be supplied by the Corporation and shall be purchased by the Contractor and paid for at a fixed rate of £2 10s. per ton delivered in trucks at station nearest to the works of the Contractor. The Contractor shall purchase from the Corporation all the scrap steel required for the purpose of this contract, so far as such scrap is available, provided that the total weight of scrap so purchased shall not in the whole exceed in weight 60 per cent. of the weight of the castings ordered and supplied under the contract. Payment at the rate aforesaid shall be made by the Contractor to the Chief Accountant of the Victorian Railways (within 48 hours after demand) for any scrap which may be supplied to the Contractor from time to time as hereinbefore provided, and, failing payment as aforesaid, the Corporation shall be entitled to deduct any amount owing for the said scrap from any money due, or which may become due, to the Contractor under this contract.					
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 ordered, and no extra charge will be 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 Storekeeper, 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 will be returned to the Railway Station nearest to the Contractor's works, and delivered to the Contractor at the said Railway Station free of cost or carriage.					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
STEEL CASTINGS—*continued.*					
The Castings shall be manufactured from Steel produced by an approved process, and shall show on analysis not more than ·07 per cent. of sulphur or phosphorus.					
All Castings shall be thoroughly annealed in a suitable furnace before testing.					
The Castings shall be accurately moulded, and in accordance with the Pattern or Drawing supplied by the Corporation, with the addition of such lettering as may be prescribed.					
Any defects or unsound metal which a Casting may have, from whatever cause arising, shall be left bare, and no filling with the object of obliterating such defects will be permitted, unless previously sanctioned by the Chief Storekeeper. Any Castings upon which such work has been done without such sanction having been obtained will be rejected.					
The Contractor shall supply a piece cast on to one Casting in each separate blow of steel; such piece shall be of sufficient dimensions to allow of a test piece having a 2-in. gauge length and ¼-in. sectional area being cut therefrom, as per Diagram "C," Print No. 3297/5/15. The test-piece, without re-heating or any other manipulation whatever, shall be capable of withstanding the undermentioned tensile tests:—					
For Castings (Items 665 to 667 inclusive) with wearing surfaces, not less than 35 tons per square inch, with an elongation of not less than 12 per cent.					
For General Castings (Items 668 to 670 inclusive) not less than 26 tons per square inch, with an elongation of not less than 20 per cent.					
Test Pieces.—The Contractor shall furnish when required to do so by the Chief Storekeeper the test pieces as specified, which shall be machined and otherwise shaped and tested by the Corporation at its own cost.					
Subject to the provisions of Note following 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 shall be returned by the Contractor in good order, and shall be delivered together with the Castings.					
Whenever only one or two Castings are required, and they can, in the opinion of the Chief Storekeeper, 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.					
No Casting of less than 2 lbs. weight will be ordered under this Contract.					
Castings supplied under this Contract shall be stamped with the number of the blow from which they are cast.					
The Stores referred to in this Schedule (if tendered of Australian manufacture or production) shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
STEEL CASTINGS—*continued.*					
Notwithstanding anything in the General Conditions of Tendering to the contrary contained, in the event of the Contractor showing to the satisfaction of the Chief Storekeeper that, owing to any increase or increases of wages, which he may be required to pay, after the date of tendering, he cannot carry out the contract and obtain the same margin of profit as allowed for in his tender, then in such event the Contractor may make representations accordingly, and the Contract rates may be varied as the Chief Storekeeper may decide.					
665. Castings, 2 lbs. and up to 14 lbs., with wearing surfaces	Australia	15 tons	ton	68 0 0	The Steel Company of Australia
666. Castings, over 14 lbs. and up to 1 cwt., with wearing surfaces	,,	35 ,,	do.	46 0 0	
667. Castings over 1 cwt., with wearing surfaces	,,	60 ,,	do.	41 0 0	
668. Other General Castings, 2 lbs. and up to 14 lbs.	,,	25 ,,	do.	68. 0 0	
669. Other General Castings, over 14 lbs. and up to 1 cwt.	,,	35 ,,	do.	46 0 0	
670. Other General Castings, over 1 cwt. ...	,,	60 ,,	do.	41 0 0	
BRASS AND GUNMETAL CASTINGS.					
The castings to be supplied shall be composed as under :—					
Item No. 671 (*Yellow Brass*), 66 *per cent. copper and* 34 *per cent. zinc.*					
Item No. 672 (*Gunmetal*), 89 *per cent. copper and* 11 *per cent. tin.*					
The whole of the copper used in the manufacture of the Castings shall be from the best wire bars 99·9 *per cent.*					
The Castings shall be supplied with runners and burrs removed, and shall be sound, clean, and smooth, and free from any defects, blow holes, &c.					
All patterns shall be supplied by the Corporation, and shall be delivered to the Contractor at the railway station nearest to his works, and all such patterns shall be returned to the aforesaid station by and at the expense of the Contractor in good order and condition, and shall be delivered together with the castings. In the event of the non-return of any of the patterns, or of their being damaged, the price to be fixed by the Chief Storekeeper shall be paid by the Contractor, or may be deducted from any money due to the Contractor by the Corporation.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.					
671. Castings, Brass, Yellow	Australia	600 lbs.	lb.	0 1 5	E. Carse
672. Castings, Gunmetal	,,	650 ,,	do.	0 1 6	
CAST IRON WATER PIPES.					
All cast iron pipes supplied by the Contractor shall be made from the best strong pig iron, free from all defects, and to the forms and dimensions shown on Drawing No.* L779/11, *equal sided, in* 9-*ft. lengths when laid, and having spigot and faucet, the faucet to be properly grooved.					
All the pipes shall be coated internally and externally with coal pitch and oil according to Dr. Angus					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
CAST IRON WATER PIPES—*continued.*					
Smith's patent process. The surface of the coating on the pipes shall be quite black, and retain a smooth glossy appearance resembling japanned work. The coating shall adhere firmly to the pipes all over, and shall be incapable of being mechanically separated therefrom.					
The pipes shall be of the weights shown hereunder, and any pipe varying more than 2½% below the weight specified shall be liable to rejection. Only the actual weight, as ascertained by weighing on the weighbridge of the Corporation, shall be paid for, provided that no payment shall be made for any excess over the weights specified hereunder :—					
WEIGHTS.					
Diameter of Pipe. — With deep faucet.					
3″ .. .. 125 lbs.					
4″ .. .. 165 ,,					
5″ .. .. 238 ,,					
6″ .. .. 280 ,,					
8″ .. .. 485 ,,					
9″ .. .. 545 ,,					
Each pipe shall be capable of satisfactorily withstanding the tests of being submitted to an hydraulic pressure of 250 lbs. per square inch, in the manufacturer's yard, before being coated, and of being struck repeatedly with a hammer of not less than 5 lbs. weight while under pressure. All such pipes shall further allow of a wrought iron or steel disc ¼″ less than the specified diameter of the pipe being freely put through each pipe.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.					
Pipes—Cast Iron—Water					
673. 3″	..	10 tons	ton		Nil
674. 4″	..	50 ,,	do.		
675. 6″	..	25 ,,	do.		
676. 8″	..	5 ,,	do.		
677. 9″	..	10 ,,	do.		
BOLTS, NUTS, RIVETS, AND WASHERS.					
The samples exhibited by the Corporation for Items 682–734, 737–740, 744, 745–749, and 750–763 *are samples as regards shape and quality only.*					
All the Bolts and Nuts under Items 678 *to* 746 *inclusive shall be made from the very best Staffordshire iron, or iron of equal quality, with full, true, and clean threads of Whitworth's gauge and diameter.*					
All Hexagonal Nuts are to be of Victorian Railways (Whitworth's) gauge on the outside.					
All Bolts under Items 747 *to* 749 *inclusive to be made from special fish-bolt steel capable of withstanding a tensile test of from* 38 *to* 42 *tons per square inch of section, with an elongation of not*					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
BOLTS, NUTS, RIVETS AND WASHERS—*continued.*					
less than 15 per cent. in a length of 8 inches. The steel of Nuts to stand a tensile test of from 26 to 32 tons per square inch of section, with an elongation of not less than 20 per cent. in a length of 8 inches.					
All Nuts (Items 750–763) shall be tapped to Whitworth's thread and pitch, and shall fit Bolts, samples of which shall be supplied to the Contractor by the Corporation. All Hexagonal Nuts are to be to the Victorian Railways (Whitworth's) gauge on the outside.					
The Bolts supplied under this Contract shall be threaded to the lengths as shown in the following table:—					

Size of Bolt.	¼"	⅜"	½"	⅝"	¾"	1"
Length of Bolts.	Inch.	Inch.	Inch.	Inch.	Inch.	Inch.
1 inch to 1½ inches	½	1	1¼	..	..	..
1¾ " 2 "	½	1	1¼	1½	1½	..
2¼ " 2½ "	½	1	1¼	1½	1½	1½
2¾ " 3 "	½	1	1¼	1½	1¾	1½
3½ " 4 "	¾	1¼	1¼	1½	1½	1½
4½ " 8 "	1	1¼	1½	1½	2	2½
8½ " 12 "	1	1½	1¾	2	2½	2½
12½ " 20 "	1	1½	2	2	2½	2½

Bolts larger and longer than above are to be threaded three times the diameter of the rod.

Items 682 to 694 shall be delivered into trucks at West Footscray Railway Station.

Items 699 to 708, 711 to 719 and 725 to 749 and 778 shall be delivered into trucks at Footscray Railway Station.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
Bolts, Iron, with Cup Head, Square Neck, Square or Hexagon Nut, as ordered—					
678. ¼" diameter x 2" in length and under	..	500 gross	gross	..	Nil
679. ¼" diameter x over 2" in length ..		300 "	do.	..	
680. 5/16" diameter x 2" in length and under	..	40 "	do.	..	
681. 5/16" diameter x over 2" in length ..	..	200 "	do.	..	
682. ⅜" diameter x 3" in length and under	Australia	750 "	do.	..	Nil
683. ⅜" diameter x 3¼" to 6" in length ..	"	200 cwt.	cwt.	..	
684. ⅜" diameter x over 6" in length ..	"	200 "	do.	..	
685. ½" diameter x 3" in length and under	"	100 "	do.	..	
686. ½" diameter x 3¼" to 6" in length ..	"	500 "	do.	..	
687. ½" diameter x over 6" in length ..	"	400 "	do.	..	
688. ⅝" diameter x 3" in length and under	"	20 "	do.	..	
* 689. ⅝" diameter x 3¼" to 6" in length ..	"	300 "	do.	..	
690. ⅝" diameter x 6¼" to 12" in length ..	"	260 "	do.	..	
691. ⅝" diameter x over 12" in length ..	"	100 "	do.	..	
692. ¾", ⅞" and 1" diameter x 3¼" to 6" in length	"	20 "	do.	..	
693. ¾", ⅞" and 1" diameter x 6¼" to 12" in length	"	150 "	do.	..	
694. ¾", ⅞" and 1" diameter x over 12" in length	"	50 "	do.	..	
Bolts, Iron, with Hexagon Head, Round Neck, Square or Hexagon Nut, as ordered—					
695. ¼" diameter x 2" in length and under	..	400 gross	gross	..	Nil
696. ¼" diameter x over 2" in length ..	..	150 "	do.	..	
697. 5/16" diameter x 2" in length and under	..	50 "	do.	..	
698. 5/16" diameter x over 2" in length ..	..	50 "	do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
BOLTS, NUTS, RIVETS, AND WASHERS—*continued.*					
699. $\frac{3}{8}''$ diameter x 3″ in length and under	Australia	200 gross	gross	1 4 0	Mephan Ferguson Pty. Ltd.
700. $\frac{3}{8}''$ diameter x $3\frac{1}{8}''$ to 6″ in length ..	,,	10 cwt.	cwt.	4 17 0	
701. $\frac{3}{8}''$ diameter x over 6″ in length ..	,,	5 ,,	do.	3 19 0	
702. $\frac{1}{2}''$ diameter x 3″ in length and under	,,	40 ,,	do.	4 5 0	
703. $\frac{1}{2}''$ diameter x $3\frac{1}{4}''$ to 6″ in length ..	,,	50 ,,	do.	3 9 0	
704. $\frac{1}{2}''$ diameter x over 6″ in length ..	,,	50 ,,	do.	3 2 0	
705. $\frac{5}{8}''$ diameter x 3″ in length and under	,,	200 ,,	do.	3 11 0	
*706. $\frac{5}{8}''$ diameter x $3\frac{1}{4}''$ to 6″ in length ..	,,	50 ,,	do.	3 0 0	
707. $\frac{5}{8}''$ diameter x over 6″ in length ..	,,	100 ,,	do.	2 18 0	
708. $\frac{3}{4}''$, $\frac{7}{8}''$ and 1″ diameter x 3″ in length and under	,,	650 ,,	do.	3 0 0	
709. $\frac{3}{4}''$, $\frac{7}{8}''$ and 1″ diameter x $3\frac{1}{4}''$ to 6″ in length	,,	350 ,,	do.	2 12 0	Victoria Iron Rolling Co. Pty. Ltd.
710. $\frac{3}{4}''$, $\frac{7}{8}''$ and 1″ diameter x over 6″ in length	,,	250 ,,	do.	2 8 0	
Bolts, Iron, with Square Head, Round Neck, Square or Hexagon Nut, as ordered—					
711. $\frac{1}{2}''$ diameter x 3″ in length and under	,,	5 ,,	do.	3 18 0	Mephan Ferguson Pty. Ltd.
712. $\frac{1}{2}''$ diameter x $3\frac{1}{4}''$ to 6″ in length ..	,,	25 ,,	do.	3 4 0	
713. $\frac{1}{2}''$ diameter x $6\frac{1}{4}''$ to 12″ in length ..	,,	10 ,,	do.	2 18 0	
714. $\frac{1}{2}''$ diameter x over 12″ in length ..	,,	10 ,,	do.	2 12 0	
715. $\frac{5}{8}''$ diameter x 3″ in length and under	,,	10 ,,	do.	3 3 0	
*716. $\frac{5}{8}''$ diameter x $3\frac{1}{4}''$ to 6″ in length ..	,,	15 ,,	do.	2 14 0	
717. $\frac{5}{8}''$ diameter x $6\frac{1}{4}''$ to 12″ in length ..	,,	10 ,,	do.	2 8 0	
718. $\frac{5}{8}''$ diameter x over 12″ in length ..	,,	10 ,,	do.	2 4 0	
719. $\frac{3}{4}''$, $\frac{7}{8}''$ and 1″ diameter x $3\frac{1}{4}''$ to 6″ in length	,,	10 ,,	do.	2 11 0	
720. $\frac{3}{4}''$, $\frac{7}{8}''$ and 1″ diameter x over 6″ in length	,,	1,800 ,,	do.	2 2 0	Victoria Iron Rolling Co. Pty. Ltd.
Bolts, Iron, with Countersunk Head, Square Neck, Square or Hexagon Nut, as ordered—					
721. $\frac{1}{4}''$ diameter x 2″ in length and under		30 gross	gross	..	Nil
722. $\frac{1}{4}''$ diameter x over 2″ in length ..	..	30 ,,	do.	..	
723. $\frac{5}{16}''$ diameter x 2″ in length and under	..	10 ,,	do.	..	
724. $\frac{5}{16}''$ diameter x over 2″ in length ..	..	20 ,,	do.	..	
725. $\frac{3}{8}''$ diameter x 3″ in length and under	Australia	100 ,,	do.	1 4 0	Mephan Ferguson Pty. Ltd.
726. $\frac{3}{8}''$ diameter x $3\frac{1}{4}''$ to 6″ in length ..	,,	20 cwt.	cwt.	4 17 0	
727. $\frac{3}{8}''$ diameter x over 6″ in length ..	,,	5 ,,	do.	4 0 0	
728. $\frac{1}{2}''$ diameter x 3″ in length and under	,,	50 ,,	do.	4 6 0	
*729. $\frac{1}{2}''$ diameter x $3\frac{1}{4}''$ to 6″ in length ..	,,	50 ,,	do.	3 10 0	
730. $\frac{1}{2}''$ diameter x over 6″ in length ..	,,	5 ,,	do.	3 3 0	
731. $\frac{5}{8}''$ diameter x 3″ in length and under	,,	5 ,,	do.	3 12 0	
732. $\frac{5}{8}''$ diameter x $3\frac{1}{4}''$ to 6″ in length ..	,,	5 ,,	do.	3 1 0	
733. $\frac{5}{8}''$ diameter x over 6″ in length ..	,,	10 ,,	do.	2 16 0	
734. $\frac{3}{4}''$, $\frac{7}{8}''$ and 1″ x 3″ in length and over	,,	15 ,,	do.	2 13 0	
*735. $\frac{1}{2}''$ diameter x $1\frac{3}{4}''$, Slotted Heads, Round Necks and Pinholes ..	,,	5 ,,	do.	8 14 0	
*736. Bolts, Iron, with Hexagon Head and 2 Hexagon Nuts—$9\frac{1}{2}$ x $\frac{5}{8}''$	,,	20 ,,	do.	3 2 0	
Bolts, Iron, with Hexagon Head and screwed up to the Neck if required, irrespective of whether the sample is so screwed. Hexagon Nuts—					
*737. $2\frac{1}{4}''$ x $\frac{5}{8}''$, with 2 Nuts	,,	100 ,,	do.	3 19 0	
738. $2\frac{1}{2}''$ x $\frac{5}{8}''$, with 2 Nuts	,,	50 ,,	do.	3 18 0	
*739. 3″ x $\frac{5}{8}''$, with 2 Nuts and Pinhole ..	,,	50 ,,	do.	4 6 0	
740. $3\frac{1}{4}''$ x $\frac{5}{8}''$, with 2 Nuts and Pinhole	,,	50 ,,	do.	4 6 0	
*741. $4\frac{1}{4}''$ x $\frac{5}{8}''$, with 2 Nuts	,,	100 ,,	do.	3 8 0	
*742. $5\frac{3}{4}''$ x 1″, with 2 Nuts, Pinhole, and Reducing points	,,	20 ,,	do.	3 7 0	
*743. Bolts, Iron, T Head, with Hexagon Nut—$1\frac{1}{4}''$ x $\frac{1}{2}''$	,,	40 ,,	do.	5 0 0	
*744. Bolts and Nuts—T Headed, $\frac{3}{8}''$ diameter x 6″ in length and over, as ordered ..	,,	5 ,,	do.	4 1 0	
*745. Bolts and Nuts—Bed, $\frac{1}{2}''$ or $\frac{5}{8}''$ diameter x 6″ to 12″ in length, as ordered ..	,,	5 ,,	do.	2 19 0	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
BOLTS, NUTS, RIVETS, AND WASHERS—*continued.*					
*746. Bolts and Nuts—Cheese Head, Square Neck and Nut, ½″ diameter x 6″ to 12″ in length, as ordered	Australia	10 cwt.	cwt.	3 0 0	Mephan Ferguson Pty. Ltd.
Bolts and Nuts, Steel, with Hexagon Head and Nut—					
*747. ⅞″ diameter x 10″ in length and under	,,	10 ,,	do.	2 17 0	
*748. 1″ diameter x over 10″ up to 15″ in length, as ordered	,,	20 ,,	do.	2 14 0	
Bolts and Nuts, Steel, with Cup Head, Oval Neck, and Hexagon Nut—					
*749. 1″ diameter x 5″ up to 12″ in length, as ordered	,,	5 ,,	do.	2·17 0	
NUTS.					
Nuts, Black, Mild Steel, Pressed—					
750. ¼″, 5/16″, or ⅜″ thick, as ordered ..	..	100 gross	gross	..	
751. 7/16″, ½″, or ⅝″ thick, as ordered ..	..	100 cwt.	cwt.	..	
752. ¾″, ⅞″, or 1″ thick, as ordered ..	..	150 ,,	do.	..	
*753. 1⅛″, 1¼″, 1⅜″, or 1½″ thick, as ordered ..	..	5 ,,	do.	..	
754. 1¾″ thick	..	5 ,,	do.	..	
755. 7/16″, ½″, or ⅝″, thin, as ordered ..	..	15 ,,	do.	..	
756. ¾″, ⅞″, or 1″, thin, as ordered ..	..	20 ,,	do.	..	
757. 1⅛″, 1¼″, 1⅜″, or 1½″, thin, as ordered..	..	5 ,,	do.	..	
Nuts, Bright, Mild Steel, Pressed and Finished—					
758. ¼″, 5/16″, or ⅜″, thick, as ordered ..	..	150 gross	gross	..	
759. 7/16″, ½″, or ⅝″, thick, as ordered ..	..	15 cwt.	cwt.	..	
*760. ¾″, ⅞″, or 1″ thick, as ordered ..	..	15 ,,	do.	..	
761. 1⅛″, 1¼″, or 1½″, thick, as ordered ..	..	5 ,,	do.	..	
*762. ¾″, ⅞″, or 1″, thin, as ordered ..	..	20 ,,	do.	..	
763. 1⅛″, 1¼″, or 1½″, thin, as ordered ..	..	20 ,,	do.	..	
RIVETS, VARIOUS.					
764. Rivets, Copper, with or without burrs, any sizes, as ordered	..	200 lbs.	lb.		Nil
765. Rivets, Iron, common, any sizes ordered		120 ,,	do.	..	
766. Rivets, Iron, tinned, any sizes ordered ..	..	500 ,,	do.	..	
Rivets, Mild Steel, Pan Head—					
767. 3/16″, ¼″, or 5/16″ diameter, and up to 1½″ in length, as ordered	..	8 cwt.	cwt.	..	
768. ⅜″ or 7/16″ diameter, and up to 1½″ in length, as ordered	..	15 ,,	do.	..	
769. ⅜″ or 7/16″ in diameter and over 1½″ in length, as ordered	..	5 ,,	do.	..	
770. ½″ diameter, and up to 1½″ in length, as ordered	..	5 ,,	do.	..	
771. ⅝″ diameter, and up to 1½″ in length, as ordered	..	5 ,,	do.	..	
772. ½″ diameter, and over 1½″ in length, as ordered	..	5 ,,	do.	..	
773. ⅝″ diameter, and over 1½″ in length, as ordered	..	10 ,,	do.	..	
774. ¾″, ⅞″, or 1″ diameter, and up to 1½″ in length, as ordered	..	10 ,,	do.	..	
775. ¾″, ⅞″, or 1″ diameter, and over 1½″ in length, as ordered	..	25 ,,	do.	..	
IRON WASHERS.					
776. Washers, Iron, round, any sizes, and up to ¼″ in thickness, and round, oblong, or square hole, as ordered	Australia	120 cwt.	cwt.	2 10 0	A. J. Read
777. Washers, Iron, round, any sizes, and over ¼″ in thickness, and round, oblong, or square hole, as ordered	,,	40 ,,	do.	2 5 0	
778. Washers, Iron, square, any sizes, ¼″ thick and upwards, and round, oblong, or square hole, as ordered	,,	120 ,,	do.	2 0 0	Mephan Ferguson Pty. Ltd.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
SPIKES AND PILE SHOES.					
The samples exhibited by the Corporation for Items 780–781 are samples as regards shape and quality only.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.					
Deliveries under Item 779 subject to delays caused through strikes or other circumstances beyond Contractor's control.					
*779. Shoes, Pile	Australia	100	each	0 9 0	Victoria Iron Roling Coy. Pty. Ltd.
*780. Spikes, Round, chisel or diamond pointed, as ordered, any sizes ordered ..	,,	420 cwt.	cwt.	2 5 0	
*781. Spikes, Round, drift, any sizes ordered ..	,,	200 ,,	do.	2 0 0	
METALS—ALUMINIUM, ANTIMONY, BRASS, COPPER, LEAD, WHITE METAL, AND ZINC.					
The Pig Lead (Item No. 801) shall be paid for at the latest cabled market price for Pig Lead quoted in the Melbourne morning daily newspapers prior to the service of the order (unless, in the judgment of the Chief Storekeeper, the price quoted as aforesaid does not correctly represent the market price for Pig Lead prevailing on the day of the date of such cabled market price) plus £1 5s. per ton, always provided that if, in the judgment of the Chief Storekeeper, the cabled market price quoted as aforesaid in the Melbourne morning daily newspapers, or any of them does not correctly represent the market price for Pig Lead prevailing on the day of the date of such cabled market price, then the market price prevailing on such day shall be determined by the Chief Storekeeper on evidence satisfactory to him, and such determination by the Chief Storekeeper shall be final and binding, and the rate of payment for the Pig Lead referred to on the particular order shall be in accordance with the price so determined by the Chief Storekeeper, plus £1 5s. per ton.					
ALUMINIUM.					
†782. Aluminium, Ingot		240 lbs.	lb.	..	Nil
†783. Antimony, Regulus of	Japan	150 cwt.	cwt.	5 15 0	The Moreland Metal Coy. Ltd.
BRASS.					
784. Brass, Angle, ½″ x ½″ to 1″ x 1″ inclusive, as ordered, 16 or 18 gauge, as ordered	..	100 lbs.	lb.	..	Nil
785. Brass, Rod, Hexagon, ½″ to 2″, as ordered	Australia	10 cwt.	cwt.	11 4 0	Noyes Bros. (Melb.) Pty. Ltd.
786. Brass, Rod, Round, $\frac{3}{16}$″	,,	40 ,,	do.	13 10 8	
786A. ,, ,, ,, $\frac{3}{8}$″ and over ..	,,		do.	10 5 4	
787. Brass, Sheet, best hard-rolled, any gauges and sizes ordered other than the gauges and sizes covered by the next following item. (The Contractor to be allowed three months after date of service of order for delivery so as to admit of importation where stocks are not held in Australia by the Contractor	..	15 ,,	cwt.	..	Nil

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
METALS—ALUMINIUM, ANTIMONY, BRASS, COPPER, LEAD, WHITE METAL, AND ZINC—*continued.*					
Brass—*continued.*					
788. Brass, Sheet, best hard-rolled, any gauges and sizes ordered, provided that no gauges and sizes other than those set out in the annexed list shall be ordered under this item, and that the Contractor shall be under obligation to supply from stocks held by him in Australia all Sheets the gauges and sizes set out in such list in such quantities as may be ordered from time to time			cwt.	..	
789. Brass, Sheet, best soft-rolled, any gauges and sizes ordered other than the gauges and sizes covered by the next following item. (The Contractor to be allowed three months after date of service of order for delivery so as to admit of importation where stocks are not held in Australia by the Contractor)		15 cwt.	do.	..	
790. Brass, Sheet, best soft-rolled, any gauges and sizes ordered, provided that no gauges and sizes other than those set outin the annexed list shall be ordered under this item, and that the Contractor shall be under obligation to supply from stocks held by him in Australia all Sheets of the gauges and sizes set out in such list, in such quantities as may be ordered from time to time			do.	..	Nil
791. Brass, Tubing (except boiler tubes), solid drawn, any diameters, gauges, and lengths ordered other than the diameters, gauges and lengths covered by the next following item. (The Contractor to be allowed three months after date of service of order for delivery, so as to admit of importation where stocks are not held in Australia by the Contractor)			do.	..	
792. Brass, Tubing (except boiler tubes), solid drawn, any diameters, gauges, and lengths ordered, provided that no diameters, gauges, or lengths other than those set out in the annexed list shall be ordered under this item, and that the Contractor shall be under obligation to supply from stocks held by him in Australia all Tubing of the diameters, gauges, and lengths set out in such list, in such quantities as may be ordered from time to time		5 ,,	do.	..	
			do.		
COPPER.					
793. Copper, Sheet, best rolled, Nos 16 to 34 gauge, as ordered, any sizes ordered ..	..	60 cwt.	cwt.	..	
794. Copper, Tubing, medium gauge, $\frac{3}{16}''$ or $\frac{1}{4}''$, as ordered..	..	5 ,,	do.	..	
795. Copper, Tubing, 16 gauge, $\frac{5}{16}''$ to $\frac{3}{8}''$, as ordered	..	5 ,,	do.	..	
796. Copper, Tubing, 14 gauge, $\frac{1}{2}''$ to $\frac{3}{4}''$, as ordered	..	60 ,,	do.	..	Nil
797. Copper, Tubing, 12 gauge x 1″.. ..	..	30 ,,	do.	..	
798. Copper, Tubing, 12 gauge x $1\frac{1}{4}''$ ..	..		do.	..	
799. Copper, Tubing, 16 gauge x 1″	..	2 ,,	do.	..	
800. Copper, Tubing, 16 gauge x $1\frac{1}{4}''$ ..	..	1 ,,	do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
METALS—ALUMINIUM, ANTIMONY, BRASS, COPPER, LEAD, WHITE METAL, AND ZINC—*continued.*				£ s. d.	
LEAD.					
†801. Lead, Pig, soft, Reclaimed	Australia	20 tons	ton	Market Rate, plus 1 5 0	The Moreland Metal Coy. Ltd.
802. Lead, Sheet, best rolled, any thicknesses, ordered, and cut to any sizes ordered..	..	10 ,,	do.	..	Nil
WHITE METAL.					
803. White Metal, Sheet, 26 gauge	..	2 cwt.	cwt.	..	
ZINC.					
804. Zinc, Electrolytic	..	20 cwt.	cwt.	..	
805. Zinc, Stout, Perforated, to any patterns or samples, as ordered	..	200 sq. ft.	sq. ft.	..	
806. Zinc, Sheet, plain, any thicknesses ordered	..	20 cwt.	cwt.	..	

IRON.

The Iron to be supplied under Items 815 *to* 817 *inclusive shall be subject to the following specification, viz.:—*

(*a*) *Quality of Material.—To be best Iron.*

(*b*) *Freedom from Defects.—The round, square and flat bars shall be well and cleanly rolled to the dimensions and sections specified, and shall be sound and free from flaws, cracks, crop ends, and defects of any description. Any of the rounds, squares, or flat bars which do not hold up their full dimensions from end to end, or which have rough, jagged, or imperfect edges or ends shall be rejected.*

(*c*) *Mechanical Tests.—The tensile strength and ductility shall be determined from standard test pieces cut from the bars and tested with the grain. Any straightening of test pieces which may be required shall be done when cold.*

(*d*) *Tensile Tests.—Flat Bars.—Flat bars shall be tested where possible as shaped in accordance with Diagram "A," Print No.* 3297/5/15, *but where the dimensions of the Bars as rolled do not permit of Test Bars of the shape shown being cut therefrom, they may be tested as per Sketch "B," Print No.* 3297/5/15. *All Flat Bars so tested shall be capable of withstanding a tensile test of from* 21 *to* 24 *tons per square inch, with an elongation of not less than* 24 *per cent.*

Rounds and Squares.—Where the diameters or sides of Bars do not exceed 1 *inch, they are to be tested as rolled in accordance with Diagram "B," Print No.* 3297/5/15, *and shall be capable of withstanding a tensile test of from* 21 *to* 24 *tons per square inch, with an elongation of not less than* 28 *per cent.*

Where the diameter or sides of Bars are larger than 1 *inch, they are to be turned down and tested in accordance with Diagram "B," Print No.* 3297/5/15, *and shall be capable of withstanding a tensile test of from* 21 *to* 24 *tons per square inch, with an elongation of not less than* 24 *per cent.*

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
IRON—*continued.*					
(e) *Bend Tests.—Test pieces under 2 inches in diameter or thickness shall withstand being bent cold flat on themselves without sign of fracture. Test pieces 2 inches diameter or thickness and over must withstand being bent cold through an angle of 180 degrees by pressure, or by a succession of light blows over a round bar equal in diameter to the thickness of the test piece without showing signs of fracture on the outside of the bent portion.*					
(f) *Nicked Bend Tests.—Nicked bend tests shall be made on test pieces cut from the bars as rolled. Bars up to 1½ inches diameter shall be lightly and evenly nicked on one side with a sharp cutting tool, and bent back at this point through an angle of 180 degrees by pressure in a press or by a succession of light blows, when they shall show a fibrous fracture free from slag or dirt. The same bars when nicked all round and broken off short shall show a fine uniform crystalline fracture.*					
(g) *Rejection.—Should the material fail to comply in every particular with the above conditions the lot from which the test pieces were selected shall be rejected.*					
DOGSPIKE IRON.					
Material and Finish.—The wrought iron shall be a good tough iron presenting a good uniformly fibrous fracture when broken, free from scale, shell, or any other imperfections. The bars shall be clean in the skin, rolled true to form, and square at the angles.					
Tests.—The manufactured bars shall be capable, when cold, of withstanding being bent double round a ¾ inch diameter bar without showing any signs of fracture.					
Variation in Size.—Any bars varying by more than 1/32 inch over or under the specified size, viz., ¾ inch square will be rejected.					
ROLLED IRON (AUSTRALIAN).					
The Contractor shall, during the currency of this Contract, furnish the Chief Storekeeper with the address or addresses of the place or places at which the Rolled Iron is being manufactured by the Contractor, and the Chief Storekeeper, or any person appointed by him from time to time, shall at all times during business hours have free access to such place or places, and shall be afforded every facility for inspecting the Rolled Iron while in process of manufacture.					
The whole of the Scrap for the manufacture of the Rolled Iron under this Contract shall be purchased by the Contractor from the Corporation, and except as hereinafter provided shall be paid for by the Contractor at a fixed rate of £2 10s. per ton, delivered in trucks at Spencer-street Railway Station, and the rates set opposite to items numbered respectively 820 and 821 in this Schedule must include the cost of the said Scrap.					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
IRON—*continued.*					
To cover waste in the case of the Double Rolled Iron, the Contractor shall purchase as aforesaid 25 per centum of Scrap in excess of any quantity of Double Rolled Iron which may be ordered from time to time. To cover waste in the case of the Treble Rolled Iron, the Contractor shall purchase, as aforesaid, 30 per centum of Scrap in excess of any quantity of Treble Rolled Iron which may be ordered from time to time. Provided in the event of the Contractor requiring for the purposes of this Contract any quantity of Scrap exceeding the respective percentages as aforesaid, then in every such case he shall pay for such excess at the rate of £3 10s. per ton. Payment at the rate or rates aforesaid shall be made by the Contractor to the Chief Accountant of the Victorian Railways (within 48 hours after demand) for any Scrap which may be supplied to the Contractor from time to time as hereinbefore provided, and, failing payment as aforesaid, the Corporation shall be entitled to deduct any amount owing for the said Scrap from any money due, or which may become due, to the Contractor under this Contract.					
The Rolled Iron shall be entirely manufactured from the Scrap purchased from the Corporation as aforesaid, and shall be paid for by the Corporation on the basis of the net weight of such Rolled Iron, when supplied and delivered in strict accordance with all the provisions and requirements of the annexed Conditions of Contract and this Schedule, and to the satisfaction in every respect of the Chief Storekeeper.					
All bars shall be cut to the lengths required, and have crop and bad ends cut off, and the Rolled Iron delivered shall be sound throughout and fit for use.					
Only the net weight of Rolled Iron delivered (after crop and bad ends have been cut off) shall be paid for.					
All Australian Rolled Iron, round, square, and flat, shall, prior to delivery, be clearly and durably painted at each end by and at the expense of the Contractor, as follows, that is to say:—					
Double Rolled Iron shall be painted with White Paint.					
Treble Rolled Iron shall be painted with Black Paint.					
Tensile Tests.—Flat Bars, Double Rolled.—Flat bars shall be tested where possible as shaped in accordance with diagram "A," Print No. 3297/5/15; but where the dimensions of the bars as rolled do not permit of test bars of the shape shown being cut therefrom, they may be tested as per sketch "B," of Print No. 3297/5/15. All flat bars so tested shall be capable of withstanding a tensile test of from 21 to 24 tons per square inch, with an elongation of not less than 18 per cent.					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
IRON—*continued.*					
Rounds and Squares.—Where the diameters or sides of bars do not exceed one inch, they are to be tested, as rolled, in accordance with diagram "B," of Print No. 3297/5/15, *and shall be capable of withstanding a tensile test of from* 21 *to* 24 *tons per square inch, with an elongation of not less than* 18 *per cent. Where the diameters or sides of bars are larger than* 1 *inch, they are to be turned down and tested in accordance with diagram "B," of Print* No. 3297/5/15, *and shall be capable of withstanding a tensile test of from* 21 *to* 24 *tons per square inch, with an elongation of not less than* 18 *per cent.*					
Treble Rolled Iron.—Treble Rolled Iron is to be tested similarly to the double rolled, and shall be capable of withstanding a tensile test of from 22 *to* 25 *tons per square inch, with an elongation of not less than* 22 *per cent.*					
Iron—					
807. Nil					
808. Flat, $\frac{7}{8}''$ x $\frac{7}{16}''$, $1\frac{1}{8}''$ x $\frac{3}{8}''$, $1\frac{1}{2}''$ x $\frac{1}{4}''$, and any sizes thence up to 6" x 1", as ordered	Australia	15 tons	ton	19 0 0	The Lion Rolling Mills Pty. Ltd.
809 to 812. Nil					
813. Round or square, as ordered, $\frac{9}{16}''$ in thickness or diameter, as ordered	"	80 "	do.	20 10 0	
813A. Round or square, as ordered, $\frac{5}{8}''$ in thickness or diameter, as ordered ..	"		do.	20 0 0	
813B. Round or square, as ordered, over $\frac{5}{8}''$ to 3" in thickness or diameter, as ordered..	"		do.	19 0 0	
814. Nil					
Iron, Best, equal to S.D1791—					
815. Flat, $\frac{7}{8}''$ x $\frac{7}{16}''$, $1\frac{1}{2}''$ x $\frac{1}{4}''$, and any sizes thence up to 6" wide, as ordered ..	"	10 "	do.	22 0 0	The Lion Rolling Mills Pty. Ltd.
816. Round or square, as ordeied, $\frac{1}{2}''$ in thickness or diameter, as ordered, any lengths ordered	"	75 "	do.	24 10 0	
816A. Round or square, as ordered, $\frac{9}{16}''$ in thickness or diameter, as ordered, any lengths ordered	"		do.	23 10 0	
816B. Round or square, as ordered, $\frac{5}{8}''$ in thickness or diameter, as ordered, any lengths ordered	"		do.	23 0 0	
816C. Round or square, as ordered, $\frac{11}{16}''$ to $1\frac{1}{2}''$ inclusive, in thickness or diameter, as ordered, advancing by $\frac{1}{16}''$, any lengths ordered	"		do.	22 0 0	
817. Round or square, as ordered, from $1\frac{9}{16}''$ to 3" inclusive in thickness or diameter, as ordered, advancing by $\frac{1}{16}''$, any lengths ordered	"	40 "	do.	22 0 0	
818. Nil					
DOGSPIKE IRON.					
819. Iron, Dogspike, Bar, $\frac{3}{4}''$ square	"	400 "	do.	17 0 0	Victoria Iron Rolling Co. Pty. Ltd.
ROLLED IRON.					
820. Iron, Double Rolled, from Scrap purchased from the Corporation, of any sizes and sections ordered	"	500 "	do.	14 10 0	
821. Iron, Treble Rolled, from Scrap purchased from the Corporation, of any sizes and sections ordered	"	50 "	do.	17 10 0	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
GALVANIZED IRON.					
Sheet, Corrugated, 26 gauge—					
822. 5′, 6′, 7′, 8′, as ordered	..	60 tons	ton	..	Nil
823. 9′	..	15 ,,	do.	..	
824. 10′	..	2 ,,	do.	..	
Sheet, Corrugated, 24 gauge—					
825. 5′, 6′, 7′, 8′, as ordered	..	20 ,,	do.	..	
826. 9′	..	15 ,,	do.	..	
827. 10′	..	5 ,,	do.	..	
828. Sheet, 1″ Corrugations, 28 to 24 gauge, as ordered..	..	5 ,,	do.	..	
829. Sheet, Plain, 28 to 16 gauge, as ordered ..	..	45 ,,	do.	..	
BLISTER, CAST, AND DOUBLE SHEAR STEEL.					
Names of Manufacturers—					
Item No. 832—*Sanderson Bros. and Newbould Ltd.*					
Items Nos. 831, 833, 834—*Sir W. G. Armstrong, Whitworth Co. Ltd.*					
The Steel shall bear the proper trade marks or brands, and be of any sizes or sections ordered.					
830. Steel, Blister	..	20 cwt.	cwt.	..	Nil
831. Steel, Cast, Blacksmith's quality, Flat, Round, Square, Oval, or Octagon, as ordered	Great Britain	200 ,,	do.	4 8 0	Gilbert Lodge and Coy. Ltd.
832. Steel, Cast, Octagon, Miner's Drill ..	,,	20 ,,	do.	4 4 0	Benson Bros. Ltd.
833. Steel, Cast, for Taps, Dies, Milling Cutters, &c., Flat, Round, Square, Oval, or Octagon, as ordered	,,	200 ,,	do.	5 15 0	Gilbert Lodge and Coy. Ltd.
834. Steel, Double Shear, Flat, Round, or Square, as ordered	,,	200 ,,	do.	4 8 0	
MILD STEEL (Plates, Sections, Bars, and Rivet Steel Bars).					
The Contract rates are based on the cost of raw material at £15 19s. 9d. per ton at Spencer-street (G. and C. Hoskins) and such rates will require to be amended in accordance with cost of raw material up or down, with an allowance of 10 per cent. for waste.					
The Contract rates are also based on the present cost of coal and wages, and in the event of any variation from present rates, the contract prices would then require to be mutually adjusted, otherwise contract to be determined.					
Any increases or decreases in contract rates to apply to material undelivered at time of change in price of raw material, coal or wages.					
(*a*) *Quality of Material.—The Plates, Sections, and Bars shall be manufactured from Acid or Basic Open Hearth Steel made from selected material, and shall not show on analysis more than ·06 per cent. of Sulphur or of Phosphorus. The Contractor shall supply an analysis whenever required to do so from time to time.*					
(*b*) *Freedom from Defects.—The Plates, Sections, and Bars shall be free from cracks, surface flaws, laminations, and all other defects, cut square, and*					

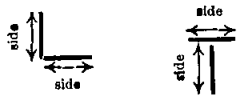
Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
MILD STEEL, ETC.—*continued.*				£ s. d.	
finished in a workmanlike manner. No Plate, Section, or Bar shall be more than 2½ per cent. over or 2½ per cent. under the calculated weight.					
(c) *Branding.—Each Plate, Section, or Bar shall bear the proper trade marks or brands.*					
(d) *Mechanical Tests.—The tensile strength and ductility shall be determined from standard test pieces, cut lengthwise or crosswise, from the rolled material. When material is annealed or otherwise treated before despatch, the test pieces shall be similarly and simultaneously treated with the material before testing.*					
Any straightening of the test pieces which may be required shall be done cold.					
(e) *Tensile Tests.—Plates and Sectional Material.—Plates and Sectional Material shall be tested as shaped in accordance with diagram "A," of Print attached to contract, but where the dimensions of the Bars as rolled do not permit of test Bars of the shape shown being cut therefrom, they may be tested as per sketch "B," of Print attached to contract. All flat Bars so tested shall be capable of withstanding a tensile test of from 28 to 32 tons per square inch with an elongation of not less than 20 per cent.*					
Rounds and Squares.—Where the diameters or sides of Bars do not exceed 1 in. they are to be tested as rolled in accordance with diagram "B," of Print attached to contract, and shall be capable of withstanding a tensile test of from 28 to 32 tons per square inch with an elongation of not less than 20 per cent.					
Rivet Bars.—All Rivet Bars shall be tested in accordance with diagram "B," of Print attached to contract, and shall be capable of withstanding a tensile test of from 24 to 28 tons per square inch with an elongation of not less than 27 per cent.					
(f) *Bend Tests.—Cold Bends: Test pieces shall be sheared or cut lengthwise from Plates, Sections, or Bars, and shall be not less than 1½ inches wide, but for small Plates, Sections, or Bars, the whole Section may be used.*					
(g) *Test Pieces.—The Contractor shall furnish, when required to do so by the Chief Storekeeper, the test pieces as specified, which shall be machined and otherwise shaped and tested by the Corporation at its own cost.*					
Temper Bends.—The test pieces shall be similar to those used for cold bend tests. For temper bend tests the test pieces shall be heated to a blood red and quenched in water not exceeding 80 degrees Fahr. The colour shall be judged indoor in the shade.					
In all cold or temper bend tests the sheared edges may be removed by milling, planing, grinding, or other method. The test pieces shall not be annealed unless the material from which they are cut is similarly annealed, in which cases the test pieces shall be similarly and simultaneously treated with the material before testing.					
For both cold and temper bends the test piece shall withstand, without fracture, being doubled over until the internal radius is not greater than 1½ times the thickness of the test piece, and the sides are parallel.					
For small sectional material these bend tests may be made from the flattened bar.					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	

MILD STEEL, ETC.—*continued.*

Rejection.—Should the material fail to comply in every particular with the above conditions, the lot from which the test pieces were selected shall be rejected.

In the case of all Angle and T Steel referred to in the Schedule, the word "side" shall mean side as indicated for Angles and Tees respectively, thus :—



All angles supplied under this contract shall be rolled straight.

All Mild Steel, round, square, and flat, shall, prior to delivery, be clearly and durably painted on each end with Blue paint, by and at the expense of the Contractor.

Every Bar of Rivet Steel shall, prior to delivery, be clearly and durably painted on each end with Green paint, by and at the expense of the Contractor.

MILD STEEL.

(Channel and Fish-plate Section.)

Items 855 *and* 856.

Quality of Material.—The sections shall be manufactured from Acid or Basic Open Hearth Steel made from selected material, and shall not show on analysis more than ·06 *per cent. of sulphur or of phosphorus. The Contractor shall supply an analysis whenever required to do so from time to time.*

Freedom from Defects.—The sections shall be free from cracks, surface flaws, laminations, and all other defects, cut square, and finished in a workmanlike manner, and be delivered free from sets or bends. No section shall be more than 2½ *per cent. over or* 2½ *per cent. under calculated weight. Each length of Mild Steel (Channel Section) shall be straight from end to end.*

Mechanical Tests.—Test pieces shall be sheared or cut lengthwise from sections, and shall not be less than ½ *inch wide, and shall withstand without fracture being doubled over until the internal radius is not greater than* 1½ *times the thickness of the test piece and the sides are parallel.*

Rejection.—Should the material fail to comply in every particular with the above conditions, the lot from which the test pieces were selected shall be rejected.

835. Nil

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
MILD STEEL, ETC.—*continued.*				£ s. d.	
836. Angle of equal and unequal sides, the added inches of both sides not to exceed a total of 8″, and up to $\frac{5}{8}$″ thick, in the following thicknesses, sizes, and lengths, namely :—					
EQUAL.					
1″ x 1″ x $\frac{1}{4}$″, up to 35′ long					
$1\frac{1}{8}$″ x $1\frac{1}{8}$″ x $\frac{1}{4}$″, up to 35′ long					
$1\frac{1}{4}$″ x $1\frac{1}{4}$″ x $\frac{1}{4}$″, up to 40′ long					
$1\frac{1}{2}$″ x $1\frac{1}{2}$″ x $\frac{1}{4}$″ to $\frac{3}{8}$″, up to 40′ long					
$1\frac{3}{4}$″ x $1\frac{3}{4}$″ x $\frac{1}{4}$″ to $\frac{3}{8}$″, advancing by $\frac{1}{32}$″, up to 40′ long					
2″ x 2″ x $\frac{1}{4}$″ to $\frac{1}{2}$″, advancing by $\frac{1}{32}$″, up to 43′ long					
$2\frac{1}{4}$″ x $2\frac{1}{4}$″ x $\frac{1}{4}$″ to $\frac{1}{2}$″, advancing by $\frac{1}{32}$″ up to 30′ long					
$2\frac{1}{2}$″ x $2\frac{1}{2}$″ x $\frac{1}{4}$″ to $\frac{1}{2}$″, advancing by $\frac{1}{32}$″, up to 40′ long					
3″ x 3″ x $\frac{1}{4}$″ to $\frac{5}{8}$″, advancing by $\frac{1}{32}$″, up to 38′ long					
$3\frac{1}{2}$″ x $3\frac{1}{2}$″ x $\frac{3}{8}$″ to $\frac{5}{8}$″, advancing by $\frac{1}{32}$″, up to 35′ long					
4″ x 4″ x $\frac{1}{2}$″ to $\frac{5}{8}$″, advancing by $\frac{1}{32}$″, up to 30′ long					
UNEQUAL.					
3″ x 2″ x $\frac{1}{4}$″ to $\frac{1}{2}$″, advancing by $\frac{1}{32}$″, up to 35′ long					
3″ x $2\frac{1}{2}$″ x $\frac{1}{4}$″ to $\frac{5}{8}$″, advancing by $\frac{1}{32}$″, up to 35′ long					
$3\frac{1}{2}$″ x 3″ x $\frac{3}{8}$″ to $\frac{5}{8}$″, advancing by $\frac{1}{32}$″, up to 35′ long					
4″ x 3″ x $\frac{3}{8}$″ to $\frac{5}{8}$″, advancing by $\frac{1}{32}$″, up to 35′ long					
5″ x $2\frac{1}{2}$″ x $\frac{3}{8}$″ to $\frac{1}{2}$″, advancing by $\frac{1}{32}$″, up to 25′ long					
(The Contractor being under obligation to supply from stocks held by him in Australia all Angles of the thicknesses, sizes, and lengths set out above in such quantities as may be ordered from time to time)	Australia	400 tons	ton	26 10 0	The Lion Rolling Mills Pty. Ltd.
837-841. Nil					
842. Flat, $\frac{1}{4}$″ in thickness or over, as ordered, from $\frac{7}{8}$″ to 9″ wide, in lengths, as ordered, in the following thicknesses and sizes, namely :—					
$\frac{7}{8}$″ x $\frac{7}{16}$″					
$1\frac{1}{8}$″ x $\frac{3}{8}$″					
$1\frac{1}{4}$″ x $\frac{1}{4}$″ to $\frac{7}{8}$″, advancing by $\frac{1}{32}$″					
$1\frac{3}{8}$″ x $\frac{1}{4}$″ to 1″, advancing by $\frac{1}{32}$″					
$1\frac{1}{2}$″ x $\frac{1}{4}$″ to 1″, advancing by $\frac{1}{32}$″					
$1\frac{3}{4}$″ x $\frac{1}{4}$″ to 1″, advancing by $\frac{1}{32}$″					
2″ x $\frac{1}{4}$″ to $1\frac{1}{4}$″ advancing by $\frac{1}{32}$″					
$2\frac{1}{4}$″ x $\frac{1}{4}$″ to $1\frac{1}{2}$″, advancing by $\frac{1}{32}$″					
$2\frac{1}{2}$″ x $\frac{1}{4}$″ to $1\frac{1}{2}$″, advancing by $\frac{1}{32}$″					
$2\frac{3}{4}$″ x $\frac{1}{4}$″ to $1\frac{1}{2}$″, advancing by $\frac{1}{32}$″					
3″ x $\frac{1}{4}$″ to 2″, advancing by $\frac{1}{32}$″					
$3\frac{1}{4}$″ x $\frac{1}{4}$″ to 2″, advancing by $\frac{1}{32}$″					
$3\frac{1}{2}$″ x $\frac{1}{4}$″ to 2″, advancing by $\frac{1}{32}$″					
4″ x $\frac{1}{4}$″ to 2″, advancing by $\frac{1}{32}$″					
$4\frac{1}{2}$″ x $\frac{1}{4}$″ to 2″, advancing by $\frac{1}{32}$″					
5″ x $\frac{1}{4}$″ to $2\frac{1}{2}$″, advancing by $\frac{1}{32}$″					
$5\frac{1}{2}$″ x $\frac{1}{4}$″ to $2\frac{1}{2}$″, advancing by $\frac{1}{32}$″					
6″ x $\frac{1}{4}$″ to 2″, advancing by $\frac{1}{32}$″					
7″ x 1″ to 2″, advancing by $\frac{1}{32}$″					
8″ x $\frac{1}{4}$″ to 1″, advancing by $\frac{1}{32}$″					
9″ x $\frac{1}{4}$″ to 1″, advancing by $\frac{1}{32}$″					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
MILD STEEL, ETC.—*continued.*				£ s. d.	
(The Contractor being under obligation to supply from stocks held by him in Australia all Flats of the thicknesses and sizes set out above in such quantities as may be ordered from time to time) ..	Australia	400 tons	ton	26 10 0	The Lion Rolling Mills Pty. Ltd.
843-845. Nil					
846. Round, 1⅝″ diameter, cut to following lengths :— 2′ 8⅝″, 2′ 2″, or 1′ 9¾″, as ordered ..	Australia	20 ,,	do.	26 10 0	The Lion Rolling Mills Pty. Ltd.
847. Round or square, as ordered, ½″ in thickness or diameter, as ordered, any lengths ordered	,,	360 ,,	do.	28 10 0	
847A. Round or square, as ordered, ⅝″ in thickness or diameter, as ordered, any lengths ordered	,,		do.	27 10 0	
847B. Round or square, as ordered, from $\frac{11}{16}$″ to 3″ in thickness or diameter, as ordered, advancing by $\frac{1}{16}$″, any lengths ordered	,,		do.	26 10 0	
848-852. Nil	..				
STEEL—RIVET.					
853. Round, ½″	Australia	150 ,,	do.	28 10 0	The Lion Rolling Mills Pty. Ltd.
853A. Round, ⅝″	,,		do.	27 10 0	
853B. Round, ¾″ to 1″	,,		do.	26 10 0	
854. Round, $\frac{47}{64}$″ and $\frac{51}{64}$″, as ordered, to be perfectly round	,,	150 ,,	do.	26 10 0	
MILD STEEL (CHANNEL AND FISHPLATE).					
*855. Mild Steel, Channel, in lengths of from 12′ to 23′	Australia	10 ,,	do.	28 10 0	
*856. Mild Steel, Fish Plate, for Channel ..	,,	5 ,,	do.	27 10 0	
SPRING STEEL.					
The samples exhibited by the Corporation for Item 857 are samples as regards shape only.					
(*a*) *Quality of Material.—The bars shall be manufactured from the highest quality of Open Hearth Steel made from the best selected material, and shall not show on analysis more than* ·8 *per cent. nor less than* ·5 *per cent. of carbon, for flat bars, and* 1·3 *per cent. nor less than* 0·8 *per cent. of carbon for round bars, nor more than* ·035 *per cent. of sulphur or of phosphorus for all sections. The Contractor shall supply an analysis whenever required to do so.*					
(*b*) *Freedom from Defects.—The steel bars when rolled shall be perfectly smooth on their surfaces, and free from defects of every kind, and true to section. In the flat bars a concavity of* 1/64*th inch will be allowed on each side.*					
(*c*) *Weight.—All the bars, both round and flat, shall stand up to the dimensions as ordered. An allowance of* 2 *per cent. in the weight of the bars over the calculated weight shall be permitted and paid for ; but any bars under the calculated weight shall be rejected Bars may be accepted up to* 4 *per cent. above the calculated weight, but nothing over the* 2 *per cent. allowance shall be paid for.*	..				
(*d*) *Branding.—Each bar shall be stamped with the manufacturer's name and date of manufacture.*	..				

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
SPRING STEEL—*continued.*				£ s. d.	
(e) *Mechanical Tests.—Test pieces taken from the bars shall comply with the following tests :—*					
(f) *Cambering Test for Flat Bars.—Pieces of flat bars 30 inches long shall be cambered to a radius of 80 times their thickness, hardened and tempered, and, after being pressed straight once and the camber carefully noted, must stand being pressed straight again six times in quick succession without showing any permanent set.*					
(g) *Round Bars.—The round bars shall be capable of being hardened in oil.*					
(h) *Rejection.—Should the material fail to comply in every particular with the above conditions, the lot from which the test pieces were selected shall be rejected.*					
The Spring Steel, round bar and flat, shall, prior to delivery, be clearly and durably painted on each end with Yellow paint by and at the expense of the Contractor.					
*857. Steel, Spring, Flat, Rolled Concave, for the purpose of making laminated and volute springs for engines, carriages, and wagons, any sizes ordered	..	500 tons	ton	..	Nil
858. Steel, Spring, Round, in bars, of any sizes ordered, and cut to any lengths ordered	..	130 ,,	do.	..	
859. Steel, Spring, Round, in coils, any sizes ordered	..	5 ,,	do.	..	
STEEL BLOOMS FOR LOCOMOTIVE STRAIGHT, CAR, AND WAGON AXLES.					
Quality of Material.—The Steel Blooms shall be manufactured from the highest quality of steel made from the best selected material by the Open Hearth process, and shall show on analysis not more than ·035 per cent. of sulphur or of phosphorus. They shall be forged by the most suitable appliances, capable of exerting pressure of sufficient intensity to insure homogeneity of material throughout.					
The Blooms shall be free from defects of any kind, and accurately finished to the prescribed dimensions shown on diagrams on Litho. No. 809/13. They shall be hammered or forged into axles and annealed by the Corporation, and each axle when finished shall be branded with the initials of the firm supplying the Blooms.					
Tensile Test.—The steel in the Blooms shall be tested in accordance with diagram "C" (Print No. 3297/5/15), and shall be capable of withstanding a tensile test of not less than from 35 to 40 tons per square inch, with an elongation of not less than 25 per cent. and 20 per cent. respectively.					
In the event of work being performed by the Corporation on any Bloom which is subsequently rejected, the Contractor may be called upon to pay the cost involved in the performance of such work.					
Steel Blooms as per—					
860. Diagram No. 2 on Litho. No. 809/13 ..	..	1,000 tons	ton	..	Nil
861. Diagram No. 2A on Litho. No. 809/13 ..	..		do.	..	
862. Diagram No. 2B on Litho. No. 809/13 ..	..		do.	..	
863. Diagram No. 5 on Litho. No. 809/13 ..	..		do.	..	
864. Diagram No. 5A on Litho. No. 809/13 ..	..		do.	..	
865. Diagram No. 6, on Litho No. 809/13 ..	..		do.	..	
866. Diagram No. 6A on Litho. No. 809/13 ..	..			..	
867. Diagram No. 8 on Litho. No. 809/13 ..	..		do.	..	
868. Diagram No. 8A on Litho. No. 809/13 ..	..		do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
FISHBOLT AND NUT STEEL.				£ s. d.	
Material and Finish.—The Steel supplied by the Contractor shall be of a specially good uniform quality, free from all imperfections, rolled true to section, perfectly cylindrical, and with a clean finish. All bars shall have the cast and bad ends cut off.					
Tests.—Each and every 10 tons of steel, or portion of 10 tons, delivered under this Contract shall comply with the following tests, namely:—					
Nut Steel.—Test bars of the shapes and dimensions shown by sketches, marked respectively "a" and "b," may be prepared by the Corporation from each and every 10 tons or portion of 10 tons of the Nut Steel delivered under this Contract, and every such test bar as per sketch "b" shall withstand a tensile stress of not less than 27 tons per square inch, with an elongation immediately before fracture of not less than 20 per centum of the original length of 8 inches, and every such test bar, as per sketch "b" shall, without showing any sign of fracture, withstand being bent double when cold.					
Bolt Steel.—Test bars of the shapes and dimensions shown by sketches, marked respectively "a" and "b", may be prepared by the Corporation from each and every 10 tons or portion of 10 tons of the Bolt Steel delivered under this Contract, and every such test bar, as per sketch "a" shall withstand a tensile stress of not less than 38 tons per square inch, with an elongation immediately before fracture of not less than 15 per centum of the original length of 8 inches, and every such test bar as per sketch "c" shall, without showing any sign of fracture, withstand being bent when cold to an angle of 135 degrees over a bar of not more than 1 inch in diameter.					
Rejection.—In the event of any test bar aforesaid failing to withstand or fulfil to the satisfaction of the Chief Storekeeper or the Receiving Officer the tests herein specified, then, in every such event, the whole or any portion of the particular lot of steel from which the steel for such test bar, so failing was obtained shall be liable to rejection.					
Variation of Size.—Any bars varying by more than 1/64th inch over or under the specified sizes shall be rejected.					
869. Steel, Fishbolt, $\frac{7}{8}''$ diameter	Australia	20 tons	ton	25 0 0	Victoria Iron Rolling Co. Pty. Ltd
870. Steel, Fishbolt, Nut, $1\frac{13}{32}'' \times \frac{15}{16}''$	,,	10 ,,	do.	25 0 0	
SHAFTING.					
The shafting shall be supplied straight and true.					
The measurement of the Bright Rolled Hexagon Shafting provided under Items 885 to 887 inclusive is the diameter across the flat.					
871. Shafting, Bright, Rolled, Round, $\frac{3}{16}''$ ..	..	1 cwt.	cwt.	..	Nil
872. Shafting, Bright, Rolled, Round, $\frac{1}{4}''$ ..	..	1 ,,	do.	..	
873. Shafting, Bright, Rolled, Round, $\frac{3}{8}''$ ..	..	15 ,,	do.	..	
874. Shafting, Bright, Rolled, Round, $\frac{1}{2}''$ ..	..	2 ,,	do.	..	
875. Shafting, Bright, Rolled, Round, $\frac{5}{8}''$ ..	..	10 ,,	do.	..	
876. Shafting, Bright, Rolled, Round, $\frac{3}{4}''$ ..	..	5 ,,	do.	..	
877. Shafting, Bright, Rolled, Round, $\frac{7}{8}''$ ..	..	10 ,,	do.	..	
878. Shafting, Bright, Rolled, Round, 1″ ..	..	10 ,,	do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
SHAFTING—*continued.*				£ s. d.	
879. Shafting, Bright, Rolled, Round, $1\frac{1}{8}''$ ..	..	20 cwt.	cwt.	..	Nil
880. Shafting, Bright, Rolled, Round, $1\frac{1}{4}''$ ..	..	40 ,,	do.	..	
881. Shafting, Bright, Rolled, Round, $1\frac{1}{2}''$ ..	..	20 ,,	do.	..	
882. Shafting, Bright, Rolled, Round, $2''$ ..	..	40 ,,	do.	..	
883. Shafting, Bright, Rolled, Round, $2\frac{1}{2}''$ ..	..	50 ,,	do.	..	
884. Shafting, Bright, Rolled, Round, $3''$ ..	..	5 ,,	do.	..	
885. Shafting, Bright, Rolled, Hexagon, ·7094	..	10 ,,	do.	..	
886. Shafting, Bright, Rolled, Hexagon, ·919	..	10 ,,	do.	..	
887. Shafting, Bright, Rolled, Hexagon, 1·1 ..	..	10 ,,	do	..	
TWIST DRILLS.					
Name of Manufacturers—					
Items Nos. 888 to 894, 899 *to* 964, 967 *to* 974—*Sir W. G. Armstrong, Whitworth and Co.*					
Items Nos. 895 *to* 898, 965 *and* 966—*T. Firth and Sons Ltd.*					
Drills, Twist, High Speed—					
888. Straight Shanks, $\frac{5}{32}''$	Great Britain	75	each	§0 1 7	Gilbert Lodge and Co., Ltd.
889. Straight Shanks, $\frac{3}{16}''$	,,	75	do.	§0 1 9	
890. Straight Shanks, $\frac{7}{32}''$	,,	75	do.	§0 2 0	
891. Straight Shanks, $\frac{1}{4}''$	,,	75	do.	§0 2 5	
892. Straight Shanks, $\frac{9}{32}''$	,,	250	do.	§0 2 9	
893. Straight Shanks, $\frac{5}{16}''$	,,	75	do.	§0 3 3	
894. Straight Shanks, $\frac{3}{8}''$	,,	75	do.	§0 4 3	
895. Taper Shanks, $\frac{1}{16}''$	,,	80	do.	0 4 6	T. Firth and Sons (Aust.) Pty. Ltd.
896. Taper Shanks, $\frac{5}{64}''$	,,	20	do.	0 4 6	
897. Taper Shanks, $\frac{3}{32}''$	,,	80	do.	0 4 6	
898. Taper Shanks, $\frac{7}{64}''$	,,	5	do.	0 4 6	
899. Taper Shanks, $\frac{1}{8}''$	,,	135	do.	§0 5 6	Gilbert Lodge and Co., Ltd.
900. Taper Shanks, $\frac{9}{64}''$	,,	15	do.	§0 5 6	
901. Taper Shanks, $\frac{5}{32}''$	,,	135	do.	§0 5 6	
902. Taper Shanks, $\frac{3}{16}''$	,,	150	do.	§0 5 9	
903. Taper Shanks, $\frac{13}{64}''$	,,	50	do.	§0 5 9	
904. Taper Shanks, $\frac{7}{32}''$	,,	120	do.	§0 5 9	
905. Taper Shanks, $\frac{15}{64}''$	,,	15	do.	§0 5 9	
906. Taper Shanks, $\frac{1}{4}''$	,,	250	do.	§0 6 0	
907. Taper Shanks, $\frac{17}{64}''$	,,	60	do.	§0 6 3	
908. Taper Shanks, $\frac{9}{32}''$	,,	40	do.	§0 6 3	
909. Taper Shanks, $\frac{19}{64}''$	,,	20	do.	§0 6 3	
910. Taper Shanks, $\frac{5}{16}''$	,,	130	do.	§0 6 3	
911. Taper Shanks, $\frac{21}{64}''$	,,	30	do.	§0 6 6	
912. Taper Shanks, $\frac{11}{32}''$	,,	15	do.	§0 6 6	
913. Taper Shanks, $\frac{23}{64}''$	,,	15	do.	§0 6 6	
914. Taper Shanks, $\frac{3}{8}''$	,,	125	do.	§0 6 6	
915. Taper Shanks, $\frac{25}{64}''$	,,	70	do.	§0 7 0	
916. Taper Shanks, $\frac{13}{32}''$	,,	100	do.	§0 7 0	
917. Taper Shanks, $\frac{27}{64}''$	,,	25	do.	§0 7 6	
918. Taper Shanks, $\frac{7}{16}''$	,,	180	do.	§0 7 6	
919. Taper Shanks, $\frac{29}{64}''$	,,	15	do.	§0 8 0	
920. Taper Shanks, $\frac{15}{32}''$	,,	45	do.	§0 8 0	
921. Taper Shanks, $\frac{1}{2}''$	,,	160	do.	§0 8 6	
922. Taper Shanks, $\frac{33}{64}''$	,,	50	do.	§0 9 0	
923. Taper Shanks, $\frac{17}{32}''$	,,	40	do.	§0 9 0	
924. Taper Shanks, $\frac{35}{64}''$	,,	45	do.	§0 9 0	
925. Taper Shanks, $\frac{9}{16}''$	,,	240	do.	§0 12 0	
926. Taper Shanks, $\frac{37}{64}''$	,,	50	do.	§0 12 0	
927. Taper Shanks, $\frac{19}{32}''$	,,	30	do.	§0 12 6	
928. Taper Shanks, $\frac{39}{64}''$	,,	15	do.	§0 13 0	
929. Taper Shanks, $\frac{5}{8}''$	,,	160	do.	§0 13 0	
930. Taper Shanks, $\frac{41}{64}''$	,,	15	do.	§0 13 6	
931 Taper Shanks, $\frac{21}{32}''$	,,	70	do.	§0 13 6	
932. Taper Shanks, $\frac{43}{64}''$	,,	15	do.	§0 14 0	
933. Taper Shanks, $\frac{11}{16}''$	,,	190	do.	§0 14 0	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
TWIST DRILLS—*continued.*					
Drills, Twist, High Speed—*continued.*					
934. Taper Shanks, $\frac{45}{64}''$	Great Britain	30	each	§0 15 0	Gilbert Lodge and Co. Ltd.
935. Taper Shanks, $\frac{23}{32}''$	,,	15	do.	§0 15 0	
936. Taper Shanks, $\frac{47}{64}''$	,,	15	do.	§0 16 0	
937. Taper Shanks, $\frac{3}{4}''$	,,	100	do.	§0 16 0	
938. Taper Shanks, $\frac{49}{64}''$	,,	45	do.	§0 17 0	
939. Taper Shanks, $\frac{25}{32}''$	,,	60	do.	§0 17 0	
940. Taper Shanks, $\frac{51}{64}''$	,,	30	do.	§0 18 0	
941. Taper Shanks, $\frac{13}{16}''$	,,	165	do.	§0 18 0	
942. Taper Shanks, $\frac{53}{64}''$	,,	15	do.	§0 19 0	
943. Taper Shanks, $\frac{27}{32}''$	,,	10	do.	§0 19 0	
944. Taper Shanks, $\frac{7}{8}''$	,,	130	do.	§1 0 6	
945. Taper Shanks, $\frac{57}{64}''$	,,	10	do.	§1 2 0	
946. Taper Shanks, $\frac{59}{64}''$	,,	15	do.	§1 3 6	
947. Taper Shanks, $\frac{15}{16}''$	,,	160	do.	§1 3 6	
948. Taper Shanks, $1''$	,,	80	do.	§1 6 6	
949. Taper Shanks, $1\frac{1}{32}''$	,,	15	do.	§1 9 0	
950. Taper Shanks, $1\frac{1}{16}''$	,,	75	do.	§1 11 0	
951. Taper Shanks, $1\frac{1}{8}''$	,,	15	do.	§1 15 0	
952. Taper Shanks, $1\frac{9}{64}''$	,,	15	do.	§1 16 0	
953. Taper Shanks, $1\frac{9}{32}''$	,,	15	do.	§2 13 0	
954. Taper Shanks, $1\frac{19}{64}''$	,,	30	do.	§2 14 0	
955. Taper Shanks, $1\frac{5}{16}''$	,,	10	do.	§2 15 0	
956. Taper Shanks, $1\frac{13}{32}''$	,,	10	do.	§3 4 0	
957. Taper Shanks, $1\frac{7}{16}''$	,,	10	do.	§4 4 0	
958. Taper Shanks, $1\frac{15}{16}''$	,,	5	do.	§6 10 0	
959. Taper Shanks, $2''$	,,	5	do.	§7 0 0	
960. Taper Shanks, $2\frac{1}{32}''$	,,	5	do.	§7 12 0	
961. Taper Shanks, $2\frac{1}{16}''$	,,	10	do.	§7 15 0	
962. Taper Shanks, $2\frac{1}{8}''$	,,	5	do.	§8 5 0	
963. Taper Shanks, $2\frac{1}{4}''$	,,	5	do.	§9 5 0	
964. Taper Shanks, $2\frac{17}{32}''$	,,	5	do.	§13 0 0	
Drills, Twist, for use with Rail Boring Machine, with parallel $\frac{5}{8}''$ shank—					
965. $1''$	,,	75	do.	1 1 4	T. Firth and Sons (Aust.) Pty. Ltd.
966. $1\frac{1}{8}''$	,,	75	do.	1 8 2	
Drills, Twist, Ratchet, Square Shanks, tapered from $\frac{3}{4}''$ to $\frac{1}{2}''$—					
967. $\frac{7}{16}''$	,,	15	do.	§0 17 6	Gilbert Lodge and Co. Ltd.
968. $\frac{9}{16}''$	,,	20	do.	§0 18 6	
969 $\frac{5}{8}''$	,,	5	do	§0 19 6	
970. $\frac{11}{16}''$	,,	60	do.	§0 19 6	
971. $\frac{13}{16}''$	,,	50	do.	§1 1 0	
972 $1''$	,,	100	do.	§1 6 0	
973. $1\frac{1}{16}''$	,,	50	do.	§1 10 0	
974. $1\frac{1}{8}''$	,,	100	do.	§1 14 0	

§ *Note.—Items Nos.* 888 *to* 894, *less* $2\frac{1}{2}$ %. *Items Nos.* 899 *to* 964, 967 *to* 974, *less* $7\frac{1}{2}$%

CHAINS (VARIOUS).

The Chain supplied under Items 975 *and* 976 *shall be what is known as "close link."*

As regards Items 975 *to* 980 *the links shall be of uniform shape and size, neatly and perfectly welded, so that the correct form is preserved throughout.*

The Chain under Items 975 *and* 976 *shall be supplied in lengths up to* 200 *feet, as ordered, and accompanied by a Proof Certificate from a public testing machine licensed by the Board of Trade. The Chain supplied under Items* 977 *to* 980 *shall be accompanied by a Proof Certificate from a public testing machine and be supplied in lengths as ordered.*

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
CHAINS (VARIOUS)—*continued.*				£ s. d.	
The Proof Load of the Chain which the Tenderer tenders to supply under Items 975 to 980 shall be at least equal to that required by the British Admiralty, and the certificate to be furnished shall be in accordance with the same. If the Chain offered by any Tenderer is superior to the Admiralty standard, the Tenderer shall state, where provided for at end of Schedule, the percentage of Proof Load the Chain will withstand above that of the Admiralty standard.					
The samples submitted by the Tenderer for Items 975 to 980 shall be deemed to be samples as regards shape and quality only.					
975. Chain, Iron, Wrought, "Best Best," Short Link Crane, self coloured, $\frac{3}{8}''$ to $\frac{1}{2}''$, as ordered	..	250 cwt.	cwt.		Nil
976. Chain, Iron, Wrought, "Best Best," Short Link Crane, self coloured, $\frac{9}{16}''$ to 1", as ordered	..	380 ,,	do.		
Chain, Iron, Wrought, Short Link Coil, self coloured—.					
977. $\frac{3}{16}''$	..	10 ,,	do.		
978. $\frac{1}{4}''$	..	25 ,,	do.		
979. $\frac{5}{16}''$ or $\frac{3}{8}''$, as ordered	..	20 ,,	do.		
980. $\frac{7}{16}''$ or $\frac{1}{2}''$, as ordered	..	25 ,,	do		
SUNDRY WIRE.					
The samples submitted by the Tenderer for Items 990 and 992 shall be deemed to be samples as regards quality only.					
In the case of Fencing Wire required for delivery other than at the Spencer-street Store, the Contractor will require to have the same weighed at the Weighbridge, Spencer-street Goods Sheds, and attach to his Delivery Docket a copy of the Weighbridge Ticket, showing the number of coils and weight of Wire delivered. Such Weighing and Weighbridge Ticket to be performed and furnished by the Corporation free of cost to the Contractor.					
WIRE.					
981. Brass, 6 to 20 gauge, as ordered ..	..	1,000 lbs.	lb.		Nil
982. Brass, $\frac{1}{4}''$ or $\frac{5}{16}''$, as ordered	..	150 ,,	do.		
983. Copper, 14 to 21 gauge, as ordered ..	..	2,500 ,,	do.		
984. Iron, 6 to 12 gauge, as ordered ..	..	500 cwt.	cwt.		
985. Iron, Charcoal, 12 to 16 gauge, as ordered	..	20 ,,	do.		
986. Iron, Charcoal, Galvanized, 10 to 20 gauge, as ordered..	..	60 ,,	do.		
987. Iron, Galvanized, 14 to 20 gauge, as ordered	..	10 ,,	do.		
988. Iron, Tinman's, 6 to 14 gauge, as ordered	..	10 ,,	do.		
989. Iron, Tinned, 8 to 18 gauge, as ordered ..	..	1 ,,	do.		
†990. Steel, Galvanized, Fencing, any gauges ordered	..	100 tons	ton		
†991. Steel, Galvanized, Barbed, Fencing, 12 gauge	..	25 ,,	do.		
†992. Steel, Music Wire, hard or soft tempered, 12 to 23 B.W.G., as ordered ..	..	400 lbs.	lb.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
SIGNAL WIRE AND PULLEYS.					
The Signal Wire shall be seven strand, made of the best low carbon steel, 17 B.W.G. It shall be tough and close grained, free from scale, inequalities, flaws, and other defects, uniformly cylindrical and of the size specified.					
The Wire is to be delivered in coils, weighing about 1 cwt. each, and each coil shall be continuous in length, and without any joints in the strands. The lay of the strands is to be the same as that of the sample.					
The Wire shall be well galvanized with zinc spelter, and shall be capable of withstanding the undermentioned tests :—					
TESTS.					
Tension.—The breaking strength of the Wire shall be not less than 2,000 lbs. or more than 2,300 lbs.					
Galvanizing.—The galvanizing shall be such that when the Wire is unstranded each strand shall withstand bending around a cylinder having a diameter of one-quarter of an inch, and afterwards straightening without showing any signs of the zinc cracking or peeling off.					
†993. Pulleys, Crown, 2″, Galvanized, all steel, single adjustable, "Universal" ..	Great Britain	10 gross	gross	13 15 9	McKenzie and Holland Ltd.
†994. Wire, Steel Strand, Galvanized, 17 B.W.G. x 7 strand..	..	10 tons	ton	..	Nil
WIRE ROPE.					
Name of Manufacturer—Allan Whyte and Co.					
Rope, Steel Wire, special flexible Galvanized—					
Circumference. / No. of strands. / No. of wires per strand. / Approx. breaking strength of rope.					
995. ½″ .. 6 .. 24 .. 14½ cwt. ..	Great Britain	150 feet	foot	0 0 4¾	The Sterling Engineering Supply (Aust.) Pty. Ltd.
996. ⅝″ .. 6 .. 24 .. 20½ cwt. ..	,,	8,500 ,,	do.	0 0 4¾	
997. ¾″ .. 6 .. 24 .. 31 cwt. ..	,,	600 ,,	do.	0 0 5	
998. 1½″ .. 6 .. 24 .. 6⅝ tons ..	,,	450 ,,	do.	0 0 8	
999. 1¾″ .. 6 .. 24 .. 9½ tons ..	,,	200 ,,	do.	0 0 10	
1000. 2″ .. 6 .. 24 .. 12¼ tons ..	,,	800 ,,	do.	0 0 11½	
1001. 2¼″ .. 6 .. 24 .. 14¾ tons ..	,,	500 ,,	do.	0 1 2	
1002. 2½″ circumference, 6 strand, 12 wires per strand, for Tail Ropes	,,	2,000 ,,	do.	0 0 9½	
FILTERS AND CANDLES.					
1003. Filters, "Marriott" H Pattern ..	Australia	5	each	1 5 0	F. Marriott
1004. Candles for above, 10″ x 2″	,,	30	do.	0 4 0	
COPPER BOILERS, STOVES, ETC.					
†1005. Baths, Iron, Galvanized, 24 G., 5′ 6″, rolled top, with plug, washer, and brass chain		90	each	..	Nil
1006. Boilers, Copper, Blocked, any sizes ordered	..	1,000 lbs.	lb.	..	
†1007. Buckets, Galvanized, strapped sides and bottoms, 12″	..	700	each	..	
†1008. Cans, Toilet	..	50	do.	..	
†1009. Cans, Watering, Galvanized, with rose, 4 gallons	..	20	do.	..	
*1010. Pans, Closet, to samples "A," "C," "F," "G," or "H," as ordered	..	500	do.	..	
1011. Stoves, One Fire	..	150	do.	..	
1012. Stoves, "Dumpy," No. 2	..	10	do.	..	
1013. Stoves, "Dumpy," No. 3	..	10	do	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
TINWARE.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No sub-letting will be allowed.					
The samples exhibited by the Corporation for Items 1014–1016, 1022–1024 are samples as regards shape and quality only.					
*1014. Billies, Tin, quart	...	100	each	..	Nil.
*1015. Billies, Tin, ½ gallon	..	100	do.	..	
*1016. Billies, Tin, gallon	..	50	do.	..	
*1017. Feeders, Tin, conical, 1 pint	..	100	do.	..	
*1018. Feeders, Tin, Spring, ½ pint	..	100	do.	..	
*1019. Lamps, Cleaners', Engine, brass spout ..	..	400	do.	..	
*1020. Lamps, Gauge	..	250	do.	..	
*1021. Lamps, Indicator	..	250	do.	..	
*1022. Measures, ½ pint	..	5	do.	..	
*1023. Measures, 1 pint	..	10	do.	..	
*1024. Measures, 1 quart	..	10	do.	..	
*1025. Pots, Car Cleaners'	..	15	do.	..	
FIREPROOF SAFES.					
The outside measurements of the Fireproof Safes to be supplied under Item 1026 shall be 24 inches x 18 inches x 18 inches, and the inside measurements 18 inches x 12 inches x 12 inches. The outer casing shall be made from No. 10 B.W.G. mild steel, the inner casing from No. 14 B.W.G. mild steel, and the door from ½-inch mild steel plate. The door shall be provided with an approved six-lever brass lock, fully protected by an undrillable steel plate not less than ½ inch thick. Each Safe shall have a ⅞-inch bolt hole through the bottom.					
The outside measurements of the Fireproof Safes to be supplied under Item 1027 shall be 36 inches x 24 inches x 24 inches, and the inside measurements 26 inches x 18 inches x 16 inches. The outer casing shall be made from No. 10 B.W.G. mild steel, the inner casing from No. 14 B.W.G. mild steel, and the door from ½-inch mild steel plate. The door shall be provided with an approved six-lever brass lock, fully protected by an undrillable steel plate not less than ½ inch thick. Each Safe shall have two strong strengthening bands of 2½ inches x ¼ inch mild steel securely riveted to front and back. Two drawers shall be fitted inside of, and supplied with, each Safe.					
Duplicate keys shall be provided with each Safe.					
The description of the Fireproof Packing which will be used in the manufacture of the Safes is—Steam-Generating Material.					
1026. Safes, Fireproof, 18″ x 12″ x 12″, inside measurement	Australia	30	each	9 10 0	M. G. Dyke and Sons
1027. Safes, Fireproof, 26″ x 18″ x 16″, inside measurement, with two drawers ..	..	25	do.	..	Nil.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
GALVANIZED CORRUGATED IRON TANKS.				£ s. d.	
The Tanks will require to be carefully and properly loaded into trucks, and such loading shall be performed by and at the expense of the Contractor.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No sub-letting will be allowed.					
1028. Tanks, 600-gallon, with cover, galvanized, corrugated iron; to Litho. No. 104/08	..	250	each	..	Nil
1029. Tanks, 500-gallon, with cover, galvanized corrugated iron; to Litho. No. 104/08 (amended)	..	60	do.	..	
WIRE WORK, WIRE NETTING, AND EXPANDED METAL.					
Carriage Hat Nets, 1st Class.—To be made from hard-drawn bright iron wire, No. 14 B.W.G. with brass tube ⅝ inch in diameter. Ends of tube to be plugged with wood 3 inches long. Ends of wire frame to go into wood plugs 1¾ inch; the net to be tinned and the tube to be nickel-plated.					
*1030. Baskets, Document, large	Australia	15	each	0 3 3	Morris and Bone
*1031. Baskets, Document, small	,,	15	do.	0 2 8	
1032. Gauze, Brass, any gauges and meshes ordered	,,	600 sq. ft.	sq. ft.	0 1 7	Peter Young
*1033. Guards, Brass Wire, for Booking Windows	,,	65 ,,	do.	0 7 6	Morris and Bone
1034. Mattresses, Wire, 7′ x 2′ 6″ x 3-ply ..	,,	20	each	1 15 0	
*1035. Nets, Carriage, Hat, 1st Class	,,	400 sq. ft.	sq. ft.	0 2 8	Peter Young
*1036. Net, Galvanized, for Window Screens, 1/16″ mesh	,,	100 ,,	do.	0 1 0	Greer and Ashburner
1037. Sieves, Brass, ¼″ mesh or less, and any sizes and meshes ordered	,,	1,900 in.	per 1 in. diameter.	0 0 5½	Peter Young
1038. Sieves, Iron, any sizes and meshes ordered	,,	3,800 ,,	do.	0 0 3	
WIRE NETTING.					
1039. Netting, Galvanized, ½″ mesh, 20 gauge, any widths ordered	..	550 sq. yds.	sq. yd.	..	Nil
1040. Netting, Galvanized, 1½″ mesh, 16 gauge, any widths ordered	..	1,500 ,,	do.	..	
1041 Netting, Galvanized, 1⅝″ mesh, 17 gauge, 42″ wide	..	500 lin. yds.	100 lin. yds	..	
EXPANDED METAL.					
1042. 1¼″ mesh	..	200 sq. yds.	sq. yd.	..	
1043. 2½″ mesh	..	200 ,,	do.	..	
DRAPERY, FURNITURE, ETC.					
The samples exhibited by the Corporation for Items 1067, 1068, 1083, *and* 1084 *are samples as regards quality only.*					
The samples submitted by the Tenderer for Items 1044, 1050, 1051, 1053, 1054, 1055, 1056, 1060, 1061, 1069, 1070, 1076, 1078, 1080, 1081, 1082, 1085, 1086–1095, 1097, 1107, 1108, 1110, *and* 1112 *shall be deemed to be samples as regards quality only.*	..				

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
DRAPERY, FURNITURE, ETC.—*continued.*				£ s. d.	
†1044. Baize, Green, any widths ordered ..	..	50 sq. yds.	sq. yd.		
*1045. Blanketing	..	9,000 lbs.	lb.		
*1046. Buttons, Leather, solid, brown, large ..	..	400 gross	gross		
*1047. Buttons, Leather, solid, brown, small ..	..	10 ,,	do.		
*1048. Buttons, leather, solid, green, large ..	..	120 ,,	do.		
*1049. Buttons, Steel, clinch, with washers, black japanned..	..	40 ,,	do.		
†1050. Calico, Unbleached, 36″ wide	..	1,200 lin. yds.	lin. yd.		
†1051. Calico, Unbleached, 72″ wide	..	800 ,,	do.		
†1052. Calico, Unbleached, for French Polishing, 36″ wide	..	100 ,,	do.		
†1053. Calico, White, 72″ wide	..	200 ,,	do.		
†1054. Calico, White, 36″ wide	..	1,000 ,,	do.		
†1055. Cloth, Carriage, 60″ wide, blue or brown, as ordered	..	20 ,,	do.		
†1056. Cloth, Cheese, 33″ wide, with or without dressing, as ordered	..	400 ,,	do.		
†1057. Cloths, Sponge, 3½ oz. each	..	150 gross	gross		
†1058. Cloths, Sponge, 2 oz. each	..	100 ,,	do.		
†1059. Combs, Hair	..	100	each		
†1060. Cord, Blind, White, Glace, 2½ lbs. ..	..	240 dozen	yards		
†1061. Cord, Blind, White, Glace, 3 lbs. ..	..	50 ,,	do.		
†1062. Cord, Blind, Coloured, Glace, 2½ lbs. ..	..	40 ,,	do.		
*1063. Cord, Silk, Blue	..	10 ,,	do.		
*1064. Corduroy, Plush	..	600 sq. yds.	sq. yd.		
1065. Cotton, in reels of 300 yards, white, any Nos. ordered	..	50 doz.	dozen		
1066. Cotton, in reels of 300 yards, machine sewing, any Nos. and colours ordered	..	5 ,,	do.		
Duck, Japanned, Crockett's, 1st quality, in pieces of 12 yards—					
*1067. Brown, or Black, as ordered, 49″ or 72″ wide, as ordered	..	670 pieces	piece		Nil
*1068. Green, 72″ wide	..	30 ,,	do.		
Duck, Linen, Russian, 14 ozs.—					
†1069. Black, any widths ordered ..	..	600 sq. yds.	sq. yd.		
†1070. White, any widths ordered.. ..	..	1,150 ,,	do.		
†1071. Dusters, Linen	..	50 doz.	dozen		
†1072. Dusters, Linen, check	..	5 ,,	do.		
†1073. Elastic, White, ¾″	..	600 yds.	yard		
†1074. Hessian, 72″	..	5,000 sq. yds.	sq. yd.		
†1075. Hessian, for paperhanging, 72″ ..	..	3,750 ,,	do.		
†1076. Holland, any colours and widths ordered		1,200 ,,	do.		
†1077. Kapok	..	800 lbs.	lb.		
†1078. Linoleum, Bordering, any widths, any patterns ordered	..	50 sq. yds.	sq. yd.		
*1079. Linoleum, Inlaid, to sample as regards quality and pattern, any widths ordered	..	700 ,,	do.		
†1080. Linoleum, Plain, Brown, any widths ordered	..	2,000 ,,	do.		
†1081. Linoleum, Plain, Green	..	800 ,,	do.		
†1082. Linoleum, Plain, Terra Cotta	..	1,500 ,,	do.		
*1083. Needles, Carpet, any sizes ordered, in packets of 12	..	5 pkts.	packet		
*1084. Needles, Loop-eyed, any sizes ordered, in packets of 25	..	15 ,,	do.		
†1085. Silk, Sewing Machine, in 1-oz. reels, any Nos. and colours ordered	..	10 lbs.	lb.		
Tape, Cotton, White—					
†1086. ½″	..	290 yards	yard		
†1087. ¾″	..	500 ,,	do.		
†1088. ⅞″	..	1,000 ,,	do.		
†1089. 1″	..	1,000 ,,	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
DRAPERY, FURNITURE, ETC.—*continued.*				£ s. d.	
Tape, Linen, White—					
1090. ⅜″	..	300 yards	yard		Nil
1091. ½″	..	300 ,,	do.		
1092. ⅝″	..	2,000 ,,	do.		
1093. ¾″	..	3,000 ,,	do.		
1094. 1″	..	3,250 ,,	do.		
1095. 1¼″	..	250 ,,	do.		
*1096. Tape, Ladder	..	60 dozen yds.	dozen yds.		
†1097. Tape, White, India, any sizes and numbers ordered	..	30 gross yds.	gross yds.		
Thread, Machine, in 2 oz. reels, any colours ordered—					
1098. No. 10	..	200 reels	reel		
1099. No. 18	..	100 ,,	do.		
1100. No. 20	..	100 ,,	do.		
1101. No. 50	..	100 ,,	do.		
†1102. Ticking, Best Belgian	..	800 sq. yds.	sq. yd.		
†1103. Towels, Hand	..	300 doz.	dozen		
†1104. Towels, Roller	..	500 ,,	do.		
†1105. Towels, Turkey	..	20 ,,	do.		
1106. Twine, Laycock's or Gould's, No. 47, as ordered	..	300 lbs.	lb.		
†1107. Twine, Machine, best 6-cord, right or left hand twist, as ordered	..	250 ,,	do.		
†1108. Velvet, Utrecht, any colours and widths ordered	..	120 sq. yds.	sq. yd.		
†1109. Wadding, Cotton, sheet, large size, white	..	400 doz. sheets	doz. sheets		
†1110. Webbing, Brown, up to 2½″, as ordered	..	800 yds.	yard		
†1111. Wool, Fingering	..	250 lbs.	lb.		
FURNITURE.					
†1112. Bottoms, Chair, 3-ply, perforated, any sizes and shapes ordered	..	800	each		Nil
1113. Chairs, Office	..	25	do.		
1114. Chairs, Revolving, high back	..	10	do.		
1115. Chairs, Revolving, low back	..	25	do.		
1116. Stools, Revolving	..	5	do.		
NAPERY, ETC.					
The Contractor shall, at his own expense, mark every article with the best marking ink with such brand or lettering as the Chief Storekeeper may direct, and such marking shall be done in the presence of the Receiving Officer subsequent to his having passed the articles as being in accordance with the Contract.					
†1117. Cloths, Glass	..	25 dozen	dozen		Nil
†1118. Cloths, Kitchen	..	30 ,,	do.		
†1119. Cloths, Serving	..	5 ,,	do.		
†1120. Cloths, Table, Damask, large	..	5 ,,	do.		
†1121. Cloths, Table, Damask, small	..	50 ,,	do.		
†1122. Serviettes	..	100 ,,	do.		
†1123. Sheets, Cotton, Twill, 9′ x 4′ 6″	..	20 ,,	do.		
†1124. Slips, Pillow, Best Linen, taped	..	20 ,,	do		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
SERGE AND FINE TWILL WORSTED CLOTH.				£ s. d.	
(a) *All the Serge and Cloth shall be dyed with Indigo dye.* (b) *All the Serge and Cloth shall be thoroughly dry when delivered, and shall be clean scoured, and free from grease, soap, grass seeds, burrs, and all other imperfections, and shall be thoroughly shrunk.* (c) *The colour of the Serge and Cloth shall be true to sample, and shall be fast in shade, whether the sample be fast or not.* (d) *The Serge or Cloth supplied from time to time will be subject to such tests as the Chief Storekeeper may think proper. The dye will be liable to be tested by lengthened exposure of the Serge or Cloth to the weather, or otherwise. For the purposes of any such tests as aforesaid, the Chief Storekeeper shall be entitled, whenever he shall think proper, to cut off from any piece of Serge or Cloth supplied under this Contract, a portion not exceeding 9 inches in length, and to destroy such portion, and for the purposes of such tests as aforesaid the Chief Storekeeper shall further be entitled whenever he shall think proper to wash and dry any piece of Serge or Cloth supplied under this Contract, and in the event of any Serge or Cloth being rejected as the result of such tests, the Contractor shall not be entitled to any payment or equivalent for any Serge or Cloth destroyed or damaged in making such tests.* (e) *One thread of pale blue shall be woven into the full width of the heading of each piece of Serge and Cloth supplied. Any piece of Serge or Cloth rejected by the Chief Storekeeper will have a small piece (comprising portion of the one pale blue thread hereinbefore referred to) removed from the heading, and no piece of Serge or Cloth from the heading of which a small piece has been so removed will be subsequently received by the Chief Storekeeper under this Contract.* *The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No sub-letting will be allowed.* *The Contract Rates are based on present cost of Wool, and if any increase at time of manufacture, allowance to be made accordingly as may be decided by Chief Storekeeper.*					
†1125. Serge, all Wool, Dark Blue, 56″ wide, exclusive of selvages, weight per lineal yard, 24 ozs.	Australia	8,000 lineal yards	lin. yd.	0 10 0	Department of Defence, Woollen Cloth Factory
†1126. Serge, all Wool, Dark Blue, 56″ wide, exclusive of selvages, weight per lineal yard, 17 ozs.	,,	8,000 ,,	do.	0 7 6	
†1127. Cloth, Fine Twill Worsted, all Wool, Dark Blue, 56″ wide, exclusive of selvages, weight per lineal yard, 20 ozs.	,,	5,000 ,,	do.	0 9 6	
CHAMOIS SKINS AND SPONGES.					
†1128. Skins, Chamois, large size		200	each	..	Nil
†1129. Sponge, Large, Carriage, perfectly dry, free from sand and all impurities	Great Britain and Tripoli	100 lbs.	lb.	1 3 9	Hicks, Atkinson, and Sons Pty. Ltd.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	

SUNDRY CANVAS.

The Canvas shall be composed of "All Long Flax," and shall be free from dressing and every foreign substance, and each bolt of Canvas shall be branded so as to show clearly the contract weight, in ounces, per square yard, and shall be of the full weight specified when delivered.

Each delivery of the Canvas may, at the option of the Corporation, be subjected to the following tensile tests, viz. :—

Strips of Canvas may be tested on a "Goodbrand's" Cloth Testing Machine, and shall then show an average tensile strength on the warp and weft respectively as follows, viz. :—

Item Nos. and Description.	Average on each of 12 strips 12 x 1.	
	On Warp.	On Weft.
	lbs.	lbs.
1130 and 1137, 33 oz. Canvas ..	270	630
1131 and 1138, 30 oz. Canvas ..	250	600
1132 and 1139, 22 oz. Canvas ..	225	390
1133, 20 oz. Canvas ..	200	390
1134, 16 oz. Canvas ..	200	250
1135, 14 oz. Canvas ..	200	215
1136, 12 oz. Canvas ..	190	200
1140, OO, Bleached Canvas ..	185	330
1141, Tanned Canvas ..	125	125

The Canvas shall be supplied in bolts, each consisting of one piece approximately 50 yards in length, and branded with the exact length.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
†1130. Canvas, 36″ wide, 33 oz. per square yard	..	7,500 lineal yards	lin. yd.	..	Nil
†1131. Canvas, 36″ wide, 30 oz. per square yard	..	5,000 ,,	do.	..	
†1132. Canvas, 36″ wide, 22 oz. per square yard	..	6,000 ,,	do.	..	
†1133. Canvas, 36″ wide, 20 oz. per square yard	..	3,300 ,,	do.	..	
†1134. Canvas, 36″ wide, 16 oz. per square yard	..	10,000 ,,	do.	..	
†1135. Canvas, 36″ wide, 14 oz. per square yard	..	2,500 ,,	do.	..	
†1136. Canvas, 36″ wide, 12 oz. per square yard	..	200 ,,	do.	..	
†1137. Canvas, 24″ wide, 33 oz. per square yard	..	5,000 ,,	do.	..	
†1138. Canvas, 24″ wide, 30 oz. per square yard	..	5,000 ,,	do.	..	
†1139. Canvas, 24″ wide, 22 oz. per square yard	..	5,500 ,,	do.	..	
†1140. Canvas, 24″ wide, OO, Bleached, 28 oz. per square yard	..	200 ,,	do.	..	
†1141. Canvas, 36″ wide, Tanned, 16 oz. per square yard	..	500 ,,	do.	..	

CANVAS HOSE.

The samples submitted by the Tenderer for Items 1142 to 1146 shall be deemed to be samples as regards quality only.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
†1142. Hose, Canvas, 2½″, for other than fire extinction purposes	Great Britain	1,350 ft.	foot	0 1 9	Barnet Glass Rubber Co. Ltd.
†1143. Hose, Canvas, 2½″, for fire extinction purposes	,,		do.	0 1 11½	Thomas Evans Pty. Ltd.
†1144. Hose, Canvas, 3″	,,	300 ,,	do.	0 2 3	
†1145. Hose, Canvas, 4″	..	550 ,,	do.	..	Nil
†1146. Hose, Canvas, 5″	..	300 ,,	do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
CROCKERYWARE, CUTLERY, GLASSWARE AND ELECTROPLATEDWARE.					
Notwithstanding anything to the contrary contained in the Tender, Conditions of Tendering or Conditions of Contract, the Corporation shall order from the Contractor, during the period of the Contract, the full estimated requirements for one year shown opposite to Items 1147 *to* 1150, 1151, 1162, 1168, and 1169.					
Items Nos. 1147–1157 *referred to in the Schedule shall, as regards size, shape, badging (if any), and colour lines (if any), be supplied (subject to the General Conditions of Contract) to sample or samples exhibited by the Corporation, which samples or sample may be seen on application to the Chief Storekeeper, and the whole of such items shall, as regards quality and all other considerations excepting size, shape, badging (if any), and colour lines (if any), be supplied (subject to the Conditions of Contract) to samples furnished by the Tenderer with his tender in respect of each and every item tendered for.*					
CROCKERYWARE.					
†1147. Cups, Tea, badged, semi-china	..	200 dozen	dozen		
†1148. Plates, Dinner, unchippable, badged, 9″ over all, R.I. china	..	50 ,,	do.		
†1149 Plates, Pudding, unchippable, badged, 8″ over all, R.I. china	..	60 ,,	do.		
†1150. Plates, Soup, unchippable, badged, 9″ over all, R.I. china	..	60 ,,	do.		
†1151. Saucers, Tea, china, badged	..	100 ,,	do.		
†1152. Stands, Compote, tall, 7″ high, 8″ over all, unbadged, china	..	2 ,,	do.		
CUTLERY AND E.P. WARE.					
†1153. Knives, Cooks', Best Steel	..	1 ,,	do.		
†1154. Forks, Cooks', Best Steel	..	1 ,,	do.		
†1155. Spoons, Iron, Best Steel	..	1 ,,	do.		
†1156. Spoons, Tea, Best Steel	..	30 ,,	do.		
†1157. Tongs, Sugar..	..	1 ,,	do.		
GLASSWARE.					
†1158. Bottles, Cruet, Vinegar	..	1 ,,	do.		Nil.
†1159. Decanters, Glass, cut, engraved "Victorian Railways"	..	12	each		
†1160. Dishes, Jam, unbadged, fluted, ½ crystal..	..	40 dozen	dozen		
†1161. Dishes, Salad, 3″ high, 8½″ diameter, unbadged, fluted, ½ crystal	..	6 ,,	do.		
†1162. Glasses, Custard, badged, star and flute cutting, ½ crystal	..	5 ,,	do.		
†1163. Jugs, Sauce, unbadged, ½ crystal ..	..	20 ,,	do.		
†1164. Jugs, Milk, 1 pint	..	40 ,,	do.		
†1165. Tumblers, Glass, cut, engraved "Victorian Railways"	..	300	each		
†1166. Tumblers, Glass, moulded, engraved "Victorian Railways"	..	100 dozen	dozen		
†1167. Tumblers, Glass, moulded, ribbed, engraved "Victorian Railways"	..	250 ,,	do.		
†1168. Tumblers, Glass, ½ Imperial pint, star and flute cutting, badged; plain, heavy bottom, ½ crystal	..	150 ,,	do.		
†1169. Tumblers, Glass, ⅓ Imperial pint, star and flute cutting, badged; heavy bottom, ⅓ crystal	..	20 ,,	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
ELECTRICAL AND TELEGRAPH MATERIAL.					
The samples submitted by the Tender for Items 1201–1225, 1227–1232, 1253–1257, 1263, 1268–1304, 1309–1310, 1312, 1313, 1317–1324, 1326–1331, 1333–1338, 1344–1349, 1353, 1356–1358, 1360–1372 *inclusive shall be deemed to be samples as regards shape and quality only.*					
The sample exhibited by the Corporation for Item 1244 *is a sample as regards quality only.*					
†1170. Adaptors, Bayonet	..	240	each		Nil
*1171. Adaptors, Half-Watt	..	25	do.		
†1172. Balls, Shortening, large	..	50	do.		
†1173. Balls, Shortening, small	..	100	do.		
†1174. Blocks, Base, 6″ x 3″	..	400	do.		
†1175. Blocks, Switch, 3″ diameter	..	1,730	do.		
*1176. Brushes, Motor, Carbon, 2″ x ½″ x 1¼″ ..	..	200	do.		
*1177. Brushes, Motor, Carbon, 1⅞″ x ½″ x 2¼″	..	150	do.		
*1178. Carriers, Miniature Staff	..	500	do.		
†1179. Cases, Receiver, for Western Electric Telephones	..	150	do.		
†1180. Cells, Dry, "Hi Up" or other similar cell	..	3,150	do.		
†1181. Cells, Dry, "Blue Bell" or other similar cell	..	600	do.		
*1182. Cells, Glass, Local Inverts	..	150	do.		
*1183. Cells, Glass, Local Inner cup	..	150	do.		
*1184. Cells, Glass, for Leclanche Batteries ..	..	150	do.		
*1185. Cells, Glass, for Gravity Batteries ..	..	290	do.		
1186. Coils, Induction, for Block Berthon Telephones	..	30	do.		
1187. Coils, Induction, for Western Electric Telephones, No. 13	..	30	do.		
†1188. Combinations, Monophone	..	30	do.		
*1189. Condensers, Self-sealing	..	150	do.		
†1190. Cords, Ader Receiver, 3′	..	25	do.		
†1191. Cords, Berthon Combination, 4′ ..	..	20	do.		
†1192. Cords, Monophone	..	400	do.		
†1193. Cords, Receiver, Western Electric Telephone	..	25	do.		
†1194. Cut-outs, Vandam Bow type, 5 amperes	..	600	do.		
†1195. Diaphragms, Metal, for Monophone Receivers	..	200	do.		
†1196. Diaphragms, Metal, for Ader Receivers	..	50	do.		
†1197. Diaphragms, Metal, for Western Electric Receivers	..	175	do.		
†1198. Ear Pieces, Ebonite, Ader Receiver ..	..	10	do.		
†1199. Ear Pieces, Ebonite, Monophone Combinations	..	20	do.		
1200. Ear Pieces, Ebonite, for Western Electric Receivers, No. 144 W	..	160	each		
†1201. Fibre, Red, Rod, 1″ to 1½″, as ordered ..	..	100 lbs.	lb.		
Fittings, Conduit, Continuity—					
†1202. Bends, ⅝″	..	50	each		
1203. Bends, ¾″	..	50	do.		
†1204. Elbows, ⅝″	..	1,000	do.		
1205. Elbows, ¾″	..	50	do.		
†1206. Saddles, ⅝″	..	2,300	do.		
1207. Saddles, ¾″	..	250	do.		
†1208. Sleeves, ⅝″	..	600	do.		
1209. Sleeves, ¾″	..	50	do.		
†1210. Tees, ⅝″	..	1,750	do.		
1211. Tees, ¾″	..	25	do.		
Fittings, Conduit, Screwed—					
†1212. Bends, ⅝″	..	50	do.		
1213. Bends, ¾″	..	120	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
ELECTRICAL AND TELEGRAPH MATERIAL—*continued.*					
Fittings, Conduit, Screwed—*continued.*					
†1214. Elbows, ⅝"	..	50	each		
1215. Elbows, ¾"	..	50	do.		
†1216. Sleeves, ⅝"	..	50	do.		
1217. Sleeves, ¾"	..	200	do.		
†1218. Tees, ⅝"	..	50	do.		
1219. Tees, ¾"	..	50	do.		
Fuses, Damper—					
1220. 3 amperes	..	500	do.		
1221. 6 amperes	..	400	do.		
† 1222. 10 amperes	..	120	do.		
1223. 15 amperes	..	400	do.		
1224. 25 amperes	..	60	do.		
1225. 40 amperes	..	60	do.		
Fuses, Lighting—					
†1226. 3 amperes, 750 volts	..	500	do.		
Fuses, Power—					
1227. 15 amperes, 1,800 volts	..	500	do.		
† 1228. 5 amperes, 750 volts	..	500	do.		
1229. 3 amperes, 750 volts	..	100	do.		
1230. 15 amperes, 750 volts	..	1,000	do.		
Fuses, Replacement, complete with lugs and clips—					
†1231. 100 amperes	..	90	do.		
1232. 200 amperes	..	75	do.		
*1233. Galleries, Brass	..	25	do.		
*1234. Globes, for Avenue Fittings	..	65	do.		
*1235. Globes, for Ganz Arc Lamps, Clear	..	50	do.		
*1236. Globes, Outer, for G.E. Flame Arc Lamps	..	40	do.		
*1237. Guards, Wire, Lamp, large	..	30	do.		
*1238. Guards, Wire, Lamp, small	..	30	do.		Nil
*1239. Holders, Portable Hand Lamp	..	40	do.		
†1240. Insulators, Cleat, large	..	85	do.		
†1241. Insulators, Cleat, small	..	1,730	do.		
*1242. Insulators, Shackle, large	..	1,200	do.		
*1243. Insulators, Shackle, small	..	1,350	do.		
*1244. Insulators, Small, Porcelain, with straight or swan neck bolts, as ordered	..	1,000	do.		
†1245. Insulators, straight line	..	200	do.		
†1246. Kettles, Electric, 110 volts, 3 pints	..	6	do.		
*1247. Lamps, Electric, for Hand Torches	..	500	do.		
†1248. Micanite Sheet, moulded, 4′ x 2′, 15 mils	..	12 sheets	sheet		
†1249. Micanite Sheet, flexible, 4′ x 2′, 15 mils	..	12 ,,	do.		
†1250. Mica Sheet, 4′ x 3′	..	24 ,,	do.		
†1251. Mouthpieces, Ebonite, for Western Electric Telephones	..	160	each		
*1252. Muriate of Ammonia Voltoids	..	40 cwt.	cwt.		
1253. Pipe, Conduit, Split, ½"	..	200 feet	foot		
† 1254. Pipe, Conduit, Split, ⅝"	..	16,000 ,,	do.		
1255. Pipe, Conduit, Split, ¾"	..	500 ,,	do.		
†1256. Pipe, Conduit, screwed, ⅝"	..	200 ,,	do.		
1257. Pipe, Conduit, screwed, ¾"	..	1,000 ,,	do.		
†1258. Plugs, Switch and Wall, combined	..	50	each		
†1259. Plugs, Wall, two pin, 5 amperes	..	580	do.		
†1260. Plugs and Sockets, Suspension	..	150	do.		
†1261. Pots, Porous, for Leclanche Cells	..	4,500	do.		
†1262. Pulleys, Porcelain	..	50	do.		
†1263. Presspan, from 5 mils to 30 mils, as ordered	..	50	do.		
*1264. Receivers for Western Electric Telephones	..	50	do.		
*1265. Refills for Electric Hand Torches	..	500	do.		
†1266. Roses, Ceiling, 2-plate	..	400	do.		
†1267. Roses, Ceiling, 3-plate	..	175	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
ELECTRICAL AND TELEGRAPH MATERIAL—*continued.*				£ s. d.	
Screws, Metal Thread, countersunk head, without nuts—					
1268. $\frac{1}{8}''$ x $\frac{1}{2}''$	..	12 gross	gross		
1269. $\frac{1}{8}''$ x $\frac{3}{4}''$	..	12 ,,	do.		
1270. $\frac{1}{8}''$ x 2″	..	30 ,,	do.		
1271. $\frac{3}{16}''$ x $\frac{3}{4}''$	..	12 ,,	do.		
1272. $\frac{3}{16}''$ x 1″	..	12 ,,	do.		
1273. $\frac{3}{16}''$ x $1\frac{1}{4}''$	..	12 ,,	do.		
†1274. $\frac{3}{16}''$ x $1\frac{1}{2}''$	..	12 ,,	do.		
1275. $\frac{3}{16}''$ x $1\frac{3}{4}''$	..	12 ,,	do.		
1276. $\frac{3}{16}''$ x 2″	..	12 ,,	do.		
1277. $\frac{1}{4}''$ x $\frac{3}{4}''$	..	12 ,,	do.		
1278. $\frac{1}{4}''$ x 1″	..	12 ,,	do.		
1279. $\frac{1}{4}''$ x $1\frac{1}{4}''$	..	12 ,,	do.		
1280. $\frac{1}{4}''$ x $1\frac{3}{4}''$	..	12 ,,	do.		
1281. $\frac{1}{4}''$ x 2″	..	12 ,,	do.		
Screws, Metal Thread, round head, without nuts—					
1282. $\frac{1}{8}''$ x $\frac{1}{2}''$	..	24 gross	do.		
1283. $\frac{1}{8}''$ x $\frac{3}{4}''$	..	24 ,,	do.		
1284. $\frac{3}{16}''$ x $\frac{3}{4}''$	..	24 ,,	do.		
†1285. $\frac{3}{16}''$ x 1″	..	24 ,,	do.		
1286. $\frac{3}{16}''$ x $1\frac{1}{4}''$	..	24 ,,	do.		
1287. $\frac{3}{16}''$ x $1\frac{1}{2}''$	..	24 ,,	do.		
1288. $\frac{3}{16}''$ x $1\frac{3}{4}''$	..	24 ,,	do.		
1289. $\frac{3}{16}''$ x 2″	..	24 ,,	do.		
1290. $\frac{1}{4}''$ x $\frac{3}{4}''$	..	36 ,,	do.		
1291. $\frac{1}{4}''$ x 1″	..	24 ,,	do.		
†1292. $\frac{1}{4}''$ x $1\frac{1}{4}''$	..	12 ,,	do.		
1293. $\frac{1}{4}''$ x $1\frac{3}{4}''$	..	12 ,,	do.		
1294. $\frac{1}{4}''$ x 2″	..	36 ,,	do.		
Screws, Metal Thread, cheese head, without nuts—	..				Nil
1295. $\frac{3}{16}''$ x $\frac{3}{4}''$	..	6 ,,	do.		
1296. $\frac{3}{16}''$ x 1″	..	6 ,,	do.		
1297. $\frac{3}{16}''$ x $1\frac{1}{4}''$	..	6 ,,	do.		
1298. $\frac{3}{16}''$ x $1\frac{1}{2}''$	..	6 ,,	do.		
†1299. $\frac{3}{16}''$ x 2″	..	6 ,,	do.		
1300. $\frac{1}{4}''$ x $\frac{3}{4}''$	..	6 ,,	do.		
1301. $\frac{1}{4}''$ x 1″	..	6 ,,	do.		
1302. $\frac{1}{4}''$ x $1\frac{1}{4}''$	..	6 ,,	do.		
1303. $\frac{1}{4}''$ x $1\frac{3}{4}''$	..	6 ,,	do.		
1304. $\frac{1}{4}''$ x 2″	..	6 ,,	do.		
Shades, Iron, Enamelled—					
†1305. 10″ x $1\frac{1}{8}''$	..	300	each		
*1306. Shades, Iron, Enamelled, Canopy	..	120	do.		
†1307. Shades, Porcelain, 10″ x $1\frac{1}{8}''$	..	400	do.		
*1308. Shades, Porcelain, Langham	..	120	do.		
1309. Slabs, Marble, best quality, for Switch Boards, polished on one face and edges, and any sizes and thicknesses ordered up to 24″ x 18″ x $\frac{3}{4}''$	..	300 sq. ft.	sq. ft.		
1310. Slabs, Marble, other than sizes and thicknesses shown under Item No. 1309	..	80 ,,	do.		
†1311. Sockets, Batten, Bayonet	..	1,800	each		
1312. Sockets, Bayonet, Keyless Shade Carrier, $\frac{1}{2}''$	..	290	do.		
1313. Sockets, Bayonet, Keyless Shade Carrier, $\frac{5}{8}''$	..	200	do.		
†1314. Sockets, Bayonet, Key Shade Carrier, $\frac{1}{2}''$	..	350	do.		
†1315. Sockets, Bayonet, Key Shade Carrier and Cordgrip	..	80	do.		
†1316. Sockets, Bayonet, Keyless Shade Carrier and Cordgrip	..	1,000	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
ELECTRICAL AND TELEGRAPH MATERIAL—*continued.*				£ s. d.	
"Sindanyo" Packing, in sheets, or other similar article—					
1317. 4′ x 3′ x $\frac{3}{16}$″ thick	..	12 sheets	sheet		
1318. 4′ x 3′ x $\frac{1}{4}$″ ,,	..	12 ,,	do.		
1319. 4′ x 3′ x $\frac{5}{16}$″ ,,	..	12 ,,	do.		
† 1320. 4′ x 3′ x ⅜″ ,,	..	12 ,,	do.		
1321. 4′ x 3′ x ½″ ,,	..	12 ,,	do.		
1322. 4′ x 3′ x $\frac{5}{8}$″ ,,	..	12 ,,	do.		
1323. 4′ x 3′ x ¾″ ,,	..	12 ,,	do.		
1324. 4′ x 3′ x 1″ ,,	..	12 ,,	do.		
†1325. Sulphate of Magnesia	..	15 cwt.	cwt.		
1326. Switches, Double Pole Tumbler, 5 amperes	..	180	each		
† 1327. Switches, Double Pole Tumbler, 10 amperes	..	130	do.		
1328. Switches, Double Pole Tumbler, 15 amperes	..	40	do.		
1329. Switches, Double Pole Tumbler, 25 amperes	..	25	do.		
† 1330. Switches, Single Pole Tumbler, 5 amperes	..	1,650	each		
1331. Switches, Single Pole Tumbler, 10 amperes	..	60	do.		
†1332. Switches, Cocos, 5 amperes	..	40	do.		
1333. Tape, Double proof, ½″	..	350 lbs.	lb.		
† 1334. Tape, Double proof, ¾″	..	60 ,,	do.		
1335. Tape, Double proof, $\frac{5}{8}$″	..	80 ,,	do.		
1336. Tape, Empire, $\frac{5}{8}$″	..	30 ,,	do.		
† 1337. Tape, Empire, ¾″	..	60 ,,	do.		
1338. Tape, Empire, 1″	..	30 ,,	do.		
†1339. Tape, Instrument	..	4,500 ,,	do.		
†1340. Tape, Rubber, pure, ½″	..	50 ,,	do.		
1341. Telephone Sets, Western Electric, No. 1317, with ringing button, 5-bar generator, 2,500 ohms. ringer	..	100 sets	set		
1342. Telephone Sets, Western Electric, No. 1305, with 3-bar generators, 1,000 ohms. ringer	..	50 ,,	do.		
*1343. Torches, Electric, hand	..	25	each		Nil.
† 1344. Tubes, Insulator, 2½″ x ½″	..	120	do.		
1345. Tubes, Insulator, 3″ x $\frac{5}{8}$″	..	100	do.		
1346. Tubes, Insulator, Bent, 3″ x ⅜″	..	50	do.		
† 1347. Tubes, Insulator, Bent, 3″ x ½″	..	50	do.		
1348. Tubes, Insulator, Bent, 3″ x $\frac{5}{8}$″	..	50	do.		
1349. Tubes, Insulator, Bent, 5″ x ¾″	..	25	do.		
*1350. Washers, Woodite	..	1 gross	gross		
*1351. Washers, Mica, 2″ diameter x $\frac{5}{8}$″ hole x ⅛″ thick	..	12 ,,	do.		
†1352. Wire, Leading in, Copper covered, No. 18	..	12 miles	mile		
†1353. Wire, Office, 18 gauge, d.c., braided, and coated with paraffine, red or black, as ordered	..	3 ,,	do.		
†1354. Wire, Office, Flexible, 40/36	..	1 ,,	do.		
†1355. Wire, Office, Flexible, 23/36	..	3 ,,	do.		
†1356. Wire, Rubber Taped, braided and compounded, 18 gauge, black or red, as ordered	..	20 ,,	do.		
†1357. Wire, Telephone Bell, any colours ordered	..	3 ,,	do.		
†1358. Wire, Tinned Copper, Fuse, any gauges, as ordered, from 12 to 40	..	60 lbs.	lb.		
†1359. Wire, Workshop Flexible, 40/36	..	4,000 yds.	yd.		
Wire, Electric Light, rubber-covered, taped and braided (Insulation resistance to be in accordance with the Rules of the Fire Underwriters' Association of Victoria for a working pressure up to 250 volts)—					
† 1360. $\frac{1}{16}$ S.W.G.	..	5 miles	mile		
1361. $\frac{1}{14}$ S.W.G.	..	1½ ,,	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
ELECTRICAL AND TELEGRAPH MATERIAL—*continued.*					
Cable, Electric Light, rubber-covered, taped and braided (Insulation resistance to be in accordance with the rules of the Fire Underwriters' Association of Victoria for a working pressure up to 250 volts)—					
1362. $\frac{19}{12}$ S.W.G.	..	240 yds.	yds.	..	
1363. $\frac{7}{14}$ S.W.G.	..	880 ,,	do.	..	
1364. $\frac{19}{14}$ S.W.G.	..	1,760 ,,	do.	..	
1365. $\frac{7}{16}$ S.W.G.	..	1,320 ,,	do.	..	
1366. $\frac{19}{16}$ S.W.G.	..	880 ,,	do.	..	
†1367. $\frac{37}{16}$ S.W.G.	..	220 ,,	do.	..	Nil
1368. $\frac{7}{18}$ S.W.G.	..	7,040 ,,	do.	..	
1369. $\frac{3}{20}$ S.W.G.	..	2,200 ,,	do.	..	
1370. $\frac{7}{20}$ S.W.G.	..	5,280 ,,	do.	..	
1371. $\frac{3}{22}$ S.W.G.	..	2,200 ,,	do.	..	
1372. $\frac{7}{22}$ S.W.G.	..	4,800 ,,	do.	..	

BURNERS, GLASSES, MANTLES, ETC.

The Mantles supplied under Items 1391–1397 *shall be constructed of the best materials saturated with proper portions of the oxides of Thorium and Cerium. The weight of oxides of Thorium and Cerium present in proportion to the total weight of the mantle shall be taken as an indication of the quality of the mantle.*

The Mantles shall have the highest photometric value.

The sample Mantles submitted with tenders shall be tested in a Woodall Moon or other Gas Mantle Testing Machine as under—

(a) *A sample Mantle shall be adjusted to a gas burner and burned off for five minutes.*

(b) *A sample Mantle shall be adjusted to a gas burner and burned continuously for a period of* 24 *hours.*

The Mantles, after being burned for the periods specified in (a) and (b), shall be subjected to shock tests, and their ability to withstand such shall be taken as a measure of their durability.

The results of the foregoing tests of the successful Tenderer's samples shall be incorporated in the Contract and shall become the standard with which deliveries shall comply.

Any percentage of the Gas Mantles delivered under Contract may be subjected to tests to determine whether they comply with the Contract Sample Standard, and failure to do so will entail rejection of the whole delivery from which such samples are drawn.

The samples exhibited by the Corporation for Items 1378, 1379, 1408, 1409, 1426–1428, *and* 1430–1432, *are samples as regards shape and quality only, and those for Items* 1419, 1421, *and* 1423 *are samples as regards shape, colour, and quality only.*

The samples submitted by the Tenderer for Items 1391–1396, 1399–1401, 1403–1406, *and* 1412 *shall be deemed to be samples as regards shape and quality only.*

Notwithstanding anything to the contrary contained in the Conditions of Tendering, the Corporation will order from the Contractor, during the period of the Contract, the full estimated requirements shown opposite to Items 1378, 1379, *and* 1391–1396.

BURNERS, MANTLES, ETC.

†1373. Burners, Incandescent, Gas, Upright ..	..	12 doz.	dozen	..	Nil
†1374. Burners, Incandescent, Gas, Inverted, large	..	12 ,,	do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
BURNERS, GLASSES, MANTLES, ETC.—*continued.*				£ s. d.	
Burners, Mantles, Etc.—*continued.*					
†1375. Burners, Incandescent, Gas, Inverted, small	..	6 doz	dozen		Nil
†1376. Burners, Kerosene, Cosmo, No. 14 ..	..	54 ,,	do.		
†1377. Burners, Kerosene, 1″ Star	..	80 ,,	do.		
*1378. Burners, Oil, Vapor, ½″, branded "V.R."	Australia	2,100 ,,	do.	0 9 0	A. E. Appleton
*1379. Burners, Oil, Vapor, ⅜″, branded "V.R."	,,	1,400 ,,	do.	0 10 6	
*1380. Collars, Brass, 1″	..	200 ,,	do.		
†1381. Gauze, Nickel	..	12 lbs.	lb.		
†1382. Lamps, Cosmo, No. 14	..	5 doz.	dozen		
Lux Lamp Parts—					
*1383. Caps, Nipple, Valve	..	5 doz.	dozen		
*1384. Cover Screws	..	18 ,,	do.		
*1385. Cups, Spirit	..	12 ,,	do.		
*1386. Membranes	..	400 sets	set		
*1387. Nipples	..	16 doz.	dozen		
*1388. Sockets, Nipple	..	25 ,,	do.		
*1389. Tubes, Burner	..	12 ,,	do.		
*1390. Tubing, Kerosene	..	400 yds.	yard		
Mantles, Incandescent—					
†1391. Inverted, branded "V.R."	..	500 doz.	dozen		
1392. Inverted, unbranded	..				
†1393. Petrol Air Gas, 50 C.P., branded "V.R."	..	45 ,,	do.		
1394. Petrol Air Gas, 50 C.P., unbranded ..	..				
†1395. Upright, branded "V.R."	..	2,500 ,,	do.		
1396. Upright, unbranded	..				
†1397. Mantles, Lux Lamp, 700 C.P.	..	700 ,,	do.		
†1398. Rods, Upright, Incandescent Gas Mantle	..	25 gross	gross		
Shades, Opal, for Upright Incandescent Gas Lamps—					
†1399. 9½″, Plain	..	12 doz.	dozen		
1400. 11″, Plain	..				
1401. 12″, Plain	..				
†1402. Unions, Brass Barrel, for Brass, ⅜″ ..	..	4 ,,	do.		
†1403. Unions, Brass Barrel, for Iron, ⅜″ ..	..	4 ,,	do.		
1404. Unions, Brass Barrel, for Iron, ½″ ..	..				
1405. Unions, Brass Barrel, for Iron, ¾″ ..	..				
1406. Unions, Brass Barrel, for Iron, 1″ ..	..				
†1407. Wick, Cosmo, 8″ long, No. 14	..	50 ,,	do.		
Wick, Cotton, Kerosene, 8″ long—					
*1408. ¼″ or ⅜″, as ordered	..	3,600 ,,	do.		
1409. ½″, and upwards, as ordered	..	560 ,,	do.		
*1410. Wick, Cotton, Lamp	..	500 lbs.	lb.		
†1411. Wicks, Rochester Lamp, 7″ long ..	..	12 doz.	dozen		
†1412. Wick, Tape, 1½″ and upwards, as ordered, in rolls of 12 lineal yards	..	24 rolls	roll		
GLASSES, ETC.					
†1413. Bottles, Glass, Medicine, 2 oz. ..	..	125 doz.	dozen		
*1414. Chimneys, Cosmo Lamp, No. 14 ..	..	400 ,,	do.		
†1415. Chimneys, Incandescent Gas, with side holes, 6½″	..	1,500 ,,	do.		
*1416. Chimneys, Lamp, large slip	..	2,000 ,,	do.		
*1417. Chimneys, Roof Lamp	..	500 ,,	do.		
*1418. Chimneys, Rochester Lamp	..	25 ,,	do.		
*1419. Glasses, Bent, green, any sizes ordered ..	..	200 ,,	do.		
*1420. Glasses, Bent, Lux Lamp	..	30 ,,	do.		
*1421. Glasses, Bent, red, any sizes ordered ..	..	200 ,,	do.		
*1422. Glasses, Bottom for Roof Lamp ..	..	80 ,,	do.		
*1423. Glasses, Front, for Hand Signal Lamps, any sizes ordered	..	350 ,,	do.		
*1424. Glasses, Gate Lamp, ruby, 6″	...	10 ,,	do.		
*1425. Glasses, Hurricane Lamp	..	65 ,,	do.		
*1426. Globes, Pintsch Gas, 6″	..	100 ,,	do.		
*1427. Globes, Pintsch Gas, 8″	..	200 ,,	do.		
*1428. Globes, Pintsch Gas, 10″	..	90 ,,	do.		
*1429. Lenses, Ruby, 4″	..	15 ,,	do.		
*1430. Lenses, White, 3″	..	5 ,,	do.		
*1431. Lenses, White, 4″	..	25 ,,	do.		
*1432. Lenses, White, 6″	..	300 ,,	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
MOTOR ACCESSORIES.					
The sample exhibited by the Corporation for Item 1438 is a sample as regards shape and quality.					
†1433. Belting, Motor, Rubber	Australia	900 ft.	foot	0 1 9	Dunlop Rubber Coy. of Aust. Ltd.
†1434. Fasteners, Belt, $\frac{7}{8}''$	..	100 doz.	dozen	..	Nil
*1435. Floats, Carburetter	..	3 ,,	do.	..	
1436. Prestolite, refills	..	50	each	..	
*1437. Plugs, Sparking	..	24 doz.	dozen	..	
*1438. Screws, Shoulder, 1″ x $\frac{3}{16}''$, or $1\frac{1}{2}''$ x $\frac{3}{16}''$, as ordered	..	12 gross	gross	..	
*1439. Terminals—High Tension	..	12 doz.	dozen	..	
*1440. Washers, Sparking Plug	..	24 ,,	do.	..	
*1441. Washers, Valve Cap	..	12 ,,	do.	..	
*1442. Wire, Copper, Rubber Cover—High Tension	..	100 yds.	yard	..	
SHIP CHANDLERY.					
The sample exhibited by the Corporation for Items 1447 and 1448 is a sample as regards shape and quality only.					
Fifteen per centum will be deducted from the gross weight of the Rosin supplied under Items 1457 and 1458, as an allowance for packages.					
The samples submitted by the Tenderer for Items 1443 and 1460–1463 shall be deemed to be samples as regards quality only.					
†1443. Bunting, 18″, red, green, or white, as ordered	Great Britain	3,400 lineal yards	lin. yd.	0 2 3	Hicks, Atkinson, and Sons Pty. Ltd.
1444. Chalk, Blue	..	60 lbs.	lb.	..	Nil
1445. Chalk, Red	..	60 ,,	do.	..	
*1446. Chalk, White	Australia	35 cwt.	cwt.	0 14 0	P. W. Heyman
1447. Eyelets and Washers, Brass, 1″ ..	Great Britain	20 gross	gross	0 8 6	Paul and Gray Ltd.
*1448. Eyelets and Washers, Brass, $1\frac{1}{8}''$ ..	,,	600 ,,	do.	0 9 0	
†1449. Felt, Tarred, 32″ x 40″	U.S.A.	1,000 shts.	sheet	0 0 5.52	The Texas Coy. (Aust.) Ltd.
1450. Flour, Firsts	..	4 tons	ton of 2,000 lb.	..	Nil
†1451. Grease, Antifriction, "X L," Dark, in $3\frac{1}{2}$ cwt. casks	Australia	70 cwt.	cwt.	1 10 0	Ramsay and Treganowan
†1452. Grease, "X L Magna"	U.S.A.	7 ,,	do.	5 12 0	
*1453. Hooks, Clip, with thimbles, galvanized ..	..	500 doz.	dozen	..	Nil
†1454. Marline	Australia	600 lbs.	lb.	0 2 3	Paul and Gray Ltd.
1455. Palms, Sewing or Roping, as ordered, "Squires"	Great Britain	10	each	0 6 0	
1456. Pitch, Trinidad Asphaltum, in about $2\frac{1}{2}$ cwt. casks	..	15 cwt.	cwt.	..	Nil
†1457. Rosin, Best Pale Amber	..	2 ,,	do.	..	
†1458. Rosin, Common	U.S.A.	10 tons	ton	64 0 0 plus 15%	Bond Manufacturing Co. Ltd.
*1459. Scrapers, Ship, handled	..	10	each	..	Nil
†1460. Tar, Distilled, in casks or drums, as ordered	..	2,250 gals.	gallon	..	
1461. Tar, Distilled, in Departmental tanks in Contractor's yard	..	15,000 ,,	do.	..	
1462. Tar, Distilled, in fire carts on the site of works along St. Kilda-Brighton Electric Street Railway track	..	12,000 ,,	do.	..	
1463. Tar, Distilled, in fire carts on the site of works along the Sandringham-Black Rock Electric Street Railway track ..	..	2,000 ,,	do.	..	
†1464. Tar, Stockholm	Australia	700 ,,	do.	0 2 6	Paul and Gray Ltd.
*1465. Tar, Stockholm, for seaming twine ..	..	100 ,,	do.	..	Nil
*1466. Thimbles, Iron, galvanized, long ..	Great Britain	500 doz.	dozen	0 6 0	Paul and Gray Ltd.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
OILS (VARIOUS).				£ s. d.	
The Kerosene to be supplied under Item No. 1480 *shall be of the very best quality, and of the class known as* 300 *degrees High Test Kerosene, and shall have a specific gravity of* ·8224, *and shall not flash at a heat of less than* 256 *degrees Fahr. when subjected to Abel's Close Flash Test.*					
Specification and Tests for Turpentine.—Item No. 1488.					
(*a*) *To be properly prepared distillate of the resinous exudation of the proper kinds of live pine or live pitch pine, unmixed with any other substance. It shall be pure, sweet, clean, and water-white, and shall have a characteristic odour.*					
(*b*) *A single drop allowed to fall on white paper shall completely evaporate at a temperature of* 70 *degrees F. without leaving a stain.*					
(*c*) *The specific gravity shall not be less than* 0·862 *nor greater than* 0·872 *at a temperature of* 60 *degrees F.*					
(*d*) *When subjected to distillation, not less than* 95 *per cent. of the liquid shall pass over between* 308 *degrees and* 330 *degrees F., and the residue shall show nothing but the heavier ingredients of pure spirits of turpentine, and at the beginning of the operation it shall not show a distillation point lower than* 305 *degrees F.*					
(*e*) *A definite quantity of the turpentine will be put in an open dish to evaporate, and the temperature of the dish will be maintained at* 212 *degrees F., and a residue greater than* 2 *per cent of the quantity shall not remain in the dish.*					
(*f*) *The turpentine shall not flash below* 105 *degrees F. open test.*					
(*g*) *When mixed with concentrated sulphuric acid not more than* 6 *per cent. of the turpentine shall remain undissolved.*					
The rate for Item No. 1480 *is based on Sea Freight at* 15 *dollars per cubic ton, and Exchange of* 4 *dollars to* £1 *sterling, variations in such rates to Dept's account.*					
†1467. Oil, Bearing, for Tricycles, in barrels, P. 973	U.S.A.	350 gals.	Imp. gal.	0 2 11	Vacuum Oil Coy. Pty. Ltd.
†1468. Oil, Bearing, for Inspection or other Motor Cars, in barrels, P. 973	,,	1,000 ,,	do.	0 2 11	
†1469. Oil, Bearing, for water-cooled Kerosene Engines, in barrels, P. 973	,,	300 ,,	do.	0 2 11	
†1470. Oil, Castor, in half-cases	Australia	750 ,,	gal. of 9 lbs. 9 ozs. avoir.	0 10 0	Bond Manufacturing Coy. Ltd.
†1471. Oil Cylinder, substitute for 600 W ..	U.S.A.	150 ,,	Imp. gal.	0 4 7½	
†1472. Oil, Cylinder, for air-cooled Petrol Engines in barrels, "Gargoyle Mobil Oil B" ..	,,	100 ,,	do.	0 5 6	Vacuum Oil Coy. Pty. Ltd.
†1473. Oil, Cylinder, for water-cooled Petrol Engines	,,	500 ,,	do.	0 4 3	The British Imperial Coy. Ld.
†1474. Oil, Cylinder, for water-cooled Kerosene Engines, in barrels, "Oil Engine Oil B"	U.S.A. and Australia	300 ,,	do.	0 4 3	Vacuum Oil Coy. Pty. Ltd.
†1475. Oil, for Compressors, XL air compressor ..	U.S.A.	160 ,,	do.	0 3 10	Ramsay and Treganowan

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
OILS (VARIOUS)—*continued.*				£ s. d.	
†1476. Oil, for Gas Engines, in barrels, P. 973 ..	U.S.A.	50 gals.	gal.	0 2 11	Vacuum Oil Coy. Pty. Ltd.
†1477. Oil, for Signal Apparatus, in barrels, P. 973	,,	1,400 ,,	gal. of 9 lbs. avoir.	0 2 11	
†1478. Oil, for Turbines	..	250 ,,	Imp. gal.	..	Nil
†1479. Oil, Fuel, for "Coulson" or other Kerosene Engines	..	5,000 ,,	do.	..	
1480. Oil, Kerosene, 300° high test, in casks ..	U.S.A.	6,000 ,,	gal. of 8·25 lbs. avoir.	0 2 9	J. Service and Coy.
†1481. Oil, Soluble (Cutting Compound for Machine Tools)		350 ,,	Imp. gal.		Nil
†1482. Oil, Superheater, Valvoline, dark Cylinder	U.S.A.	5,000 ,,	gal. of 9 lbs. avoir.	0 5 6	J. Carrigan
†1482A. Oil, Superheater, Cylinder, in barrels "Extra Hecla"	U.S.A. and Australia	5,000 ,,	do.	0 5 8	Vacuum Oil Coy. Pty Ltd.
†1483. Oil, Valvoline, Cylinder, red	U.S.A.	125 ,,	Imp. gal.	0 6 9	J. Carrigan
BENZINE, TURPENTINE, ETC.					
†1484. Benzine		300 gals.	Imp. gal.		Nil.
†1485. Benzoline, S.G., ·68		4,000 ,,	do.		
†1486. Naphtha, Paint Burning		50 ,,	do.		
†1487. Spirit for Inspection or other Motor Cars, S.G., ·72		11,000 ,,	do.		
1488. Turpentine, Pure, white, and clear ..		3,500 ,,	do.		
†1489. Turpentine, Substitute for		500 ,,	do.		
1490. Wine, Methylated Spirits of, in casks, 64 per cent. overproof. The empty casks will be returned to the Contractor at the Spencer-street Store		800 ,,	do.		
DISINFECTANTS, ETC.					
†1491. Disinfectant, liquid, in 40–42 Imp. gal. barrels	Australia	3,000 gals.	do.	0 2 4	Bond Manufacturing Co. Ltd.
†1492. Oil, Torfol, in 4-gal. tins	,,	1,800 ,,	do.	0 5 0	Hansen Coy.
1493. Tablets, Urinal, Disinfectant	,,	12 gross	gross	1 5 0	A. J. Nance

COLOURS, PAINTS, ETC.

The Samples submitted by the Tenderer for Items Nos. 1505, 1506, 1509, 1510, 1514, 1522, 1523, 1525, 1526, 1529, 1530, *and* 1536 *shall be deemed to be samples as regards quality only.*

The results of the analysis of samples submitted by Contractors for Items Nos. 1494 *to* 1541 *are embodied in original Contracts.*

SPECIFICATION FOR OXIDE OF IRON—ITEM 1516.

The Corporation will exhibit for the information of intending Tenderers a sample of pigment required, and such sample shall be regarded as a sample as to shade only.

The Tenderer shall submit a sample or samples, each being, say, 10 *lbs. in weight, of the Oxide he tenders to supply for analysis and examination, and the results obtained by such analysis and examination of the successful Tenderer's sample shall be embodied in the Contract Schedule.*

A sample shall be taken from each consignment of the Oxide delivered by the Contractor, and the samples on analysis shall yield results at least equal to those given by the Laboratory tests of the samples submitted by the Contractor when tendering, and shall in addition pass the following tests :—

Equal parts of the sample submitted with the tender and of the sample taken from the delivery under review shall be separately rubbed up with pure

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
COLOURS, PAINTS, ETC.—*continued.*				£ s. d.	
linseed oil on a porcelain plate, and the resulting mixtures shall be equal as to colour, fineness, richness of tone, &c.; the colouring shall be also determined by mixing it with either genuine white lead in oil or pure zinc white in oil.					
In the event of any sample taken as aforesaid failing to comply with all the foregoing provisions, including the fulfilment of all the specified tests, then, in any such event, the whole of the consignment of Oxide from which such sample was taken will be liable to rejection.					
The dry pigment shall be of the best quality and contain at least 40 per cent. of Ferric Oxide (Fe_2O_3) *and not more than 5 per cent. Carbonate of Lime, and must have a silica base. It shall be free from alkali, acids, sulphides, barytes, analine colours, lakes or any colouring matter, and shall, as regards shade, be in strict accordance with the sample exhibited in that behalf by the Corporation, a duplicate of which will be furnished the Contractor for his guidance.*					
The pigment shall be free from vitrified particles, &c., grit, and shall be ground to such degree of fineness that on sieving with sieves of meshes mentioned hereunder the following results shall be obtained :—					
Ten grammes of the pigment, after being dried for fifteen minutes at a temperature of 105 degrees Centigrade, shall pass through the sieves in the following percentages :—					
Sieve. — Meshes per square inch. — Pigment passing through sieve.					
50 x 50 — 2,500 — 100·00 per cent.					
100 x 100 — 10,000 — 97·50 ,,					
150 x 150 — 22,500 — 95·00 ,,					
200 x 200 — 40,000 — 92·50 ,,					
Twelve in number ¼ inch diameter steel balls may be placed in the sieve during the operation of sieving.					
COLOURS.					
†1494. Black, Drop, dry	Australia	280 lbs.	lb.	0 1 2	S. Smith and Coy.
†1495. Black, Vegetable	,,	20 cwt.	cwt.	4 7 6	
†1496. Blue, Celestial, dry	..	10 lbs.	lb.	..	Nil
†1497. Blue, Prussian, in oil	Great Britain	70 ,,	do.	0 6 0	J. Danks and Son Pty. Ltd.
†1498. Blue, Ultramarine, dry	,,	8 cwt.	cwt.	16 10 0	
†1499. Bronze, Powder, in packets, any shades ordered	..	35 lbs.	lb.	..	Nil
†1500. Brown, Purple, dry	Great Britain	370 ,,	do.	0 0 6	S. Smith and Coy.
†1501. Brown, Spanish, dry	,,	360 ,,	do.	0 0 4	J. Danks and Son Pty. Ltd.
†1502. Brown, Vandyke, dry	..	110 ,,	do.	..	Nil
†1503. Brown, Vandyke, in pulp	..	70 ,,	do.	..	
†1504. Carminette	..	10 ,,	do.	..	
†1505. Chrome, Dry, any shades ordered ..	Great Britain	8 cwt.	cwt.	10 2 6	J. Danks and Son Pty. Ltd.
†1506. Chrome, in oil, any shades ordered ..	,,	2 ,,	lb.	0 2 10	
†1507. Crimson Lake, in oil	..	2 ,,	do.	..	Nil
†1508. Dye, Aniline, Fast Red	..	500 lbs.	do.	..	
†1509. Green, Bronze or Quaker, dry, any shades ordered	Australia	80 ,,	cwt.	3 0 0	The Victoria Varnish Co. Pty. Ltd.
†1510. Green, Brunswick, dry, any shades ordered, in 14-lb. and 28-lb. packages, as ordered	Great Britain	12 cwt.	do.	4 18 0	J. Danks and Son Pty. Ltd.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
COLOURS, PAINTS, ETC.—*continued.*					
†1511. Green, Emerald, dry	..	15 lbs.	lb.	..	Nil
†1512. Lead, Red, dry	..	20 cwt.	cwt.	..	
†1513. Lead, White, dry, genuine	Australia	40 ,,	do.	5 0 0	J. Danks and Son Pty. Ltd.
†1514. Ochre, Dry, any shades ordered ..	,,	1,000 lbs.	do.	0 18 6	The Victoria Varnish Co. Pty. Ltd.
†1515. Oxide, Red, in oil	,,	110 cwt.	do.	2 2 6	S. Smith and Co.
†1516. Oxide of Iron, Brown, dry	..	40 tons	ton	..	Nil
†1517. Pink, Rose, dry	..	60 lbs.	lb.	..	
†1518. Red, Chinese, dry	Great Britain	370 ,,	do.	0 3 0	J. Danks and Son Pty. Ltd.
†1519. Red, Indian, dry	,,	70 cwt.	cwt.	2 16 0	S. Smith and Co.
†1520. Red, Venetian, dry	Australia	20 ,,	do.	1 2 0	The Victoria Varnish Co. Pty. Ltd.
†1521. Sienna, Burnt, dry	Great Britain	90 lbs.	lb.	0 0 9	S. Smith and Co.
†1522. Sienna, Burnt, in oil, in 1-cwt. packages	Australia	70 cwt.	cwt.	2 16 0	
†1523. Sienna, Burnt, in oil, in 14-lb. and 28-lb. packages, as ordered	,,		do.	3 0 0	
†1524. Sienna, Burnt, in pulp	,,	110 lbs.	lb.	0 0 7	The Victoria Varnish Co. Pty. Ltd.
†1525. Sienna, Raw, in oil, in 1-cwt. packages ..	Australia and Great Britain	25 cwt.	cwt.	3 10 0	S. Smith and Co.
†1526. Sienna, Raw, in oil, in 14-lb. and 28-lb. packages, as ordered			do.	3 14 0	
†1527. Sienna, Raw, in pulp..	Australia	140 lbs.	lb.	0 0 7	The Victoria Varnish Co. Pty. Ltd.
†1528. Umber, Burnt, dry	Great Britain	60 ,,	do.	0 0 9	S. Smith and Co.
†1529. Umber, Burnt, in oil, in 1-cwt. packages	Great Britain and Australia	60 cwt.	cwt.	4 0 0	
†1530. Umber, Burnt, in oil, in 14-lb. and 28-lb. packages, as ordered			do.	4 4 0	
†1531. Vermilion, Pure, deep	Great Britain	250 lbs.	lb.	0 8 6	J. Danks and Son Pty. Ltd.
†1532. Whiting	..	180 cwt.	cwt.	..	Nil
†1533. Non-fading Red	..	5 ,,	do.	..	
†1534. French Crown Green	Great Britain	170 lbs.	lb.	0 4 0	J. Danks and Son Pty. Ltd.
PAINTS, ETC.					
†1535. Paint, Distemper, washable, any shades ordered	..	10 cwt.	cwt.	..	Nil
†1536. Paint, Enamel, any tint ordered, in ½-gal. tins	Australia	2 gals.	gallon	1 4 0	The Victoria Varnish Co. Pty. Ltd.
Paint, Enamel, stove, cycle, in 6-lb. tins—					
1537. Royal Blue, "S. Smith & Co." ..	,,	10 tins	lb.	0 2 6	S. Smith and Co.
1538. White ditto ..	,,	10 ,,	do.	0 2 0	
†1539. Paint, Metal Priming, Black	..	2 gals.	gallon	..	Nil
†1540. Paint, Metal Priming, Brown	..	2 ,,	do.	..	
†1541. Zinc White, in oil, genuine	Australia	35 cwt.	cwt.	4 2 0	The Victoria Varnish Co. Pty. Ltd.
GLASS.					
The samples exhibited by the Corporation for Items 1542, 1544, and 1569 are samples as regards quality only.					
The Glass is to be cut to any size and template ordered. All circular cuts to be allowed square measurement.					
The Trimidical Glass under Item No. 1574 shall be so cut that when it is placed in position the base of the triangle in pattern shall be horizontal.					
*1542. Amber, any shades ordered	..	250 sq. ft.	sq. ft.		Nil
1543. Artic	..	1,000 ,,	do.		
*1544. Flemish, any colours ordered	..	1,300 ,,	do.		
*1545. Opal	..	400 ,,	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
GLASS—*continued.*				£ s. d.	
Plate, Polished, level, clear and free from blemish, as ordered—					
1546. $\frac{1}{8}''$	..	4,400 sq. ft.	sq. ft.		
1547. $\frac{3}{16}''$, square feet 0 to 10	..	2,000 ,,	do.		
1548. $\frac{1}{4}''$, square feet 0 to 10	..	1,000 ,,	do.		
1549. $\frac{5}{16}''$	..	1,000 ,,	do.		
1550. Plate, Rolled, ribbed, $\frac{1}{8}''$ to $\frac{3}{16}''$, as ordered	..	200 ,,	do.		
1551. Plate, Rolled, ribbed, $\frac{1}{4}''$	..	500 ,,	do.		
1552. Plate, Silvered, $\frac{1}{4}''$ bevelled, up to 1", as ordered	..	200 ,,	do.		
1553. Plate, Silvered, $\frac{5}{16}''$	..	1,000 ,,	do.		
†1554. Plate, Wire rolled	..	1,500 ,,	do.		
1555. Sheet, 16 oz., United inches, 0 to 40 ..	..	1,300 ,,	do.		
1556. Sheet, 21 oz., United inches, 0 to 40 ..	..	12,000 ,,	do.		
1557. Sheet, 21 oz., United inches, over 40 to 50..	..	4,000 ,,	do.		
1558. Sheet, 21 oz., United inches, over 50 to 70	..	1,550 ,,	do.		
1559. Sheet, 21 oz., United inches, over 70 to 80	..	1,000 ,,	do.		
1560. Sheet, 21 oz., United inches, over 90 to 100	..	500 ,,	do.		Nil
1561. Sheet, 26 oz., United inches, 0 to 40 ..	..	24,000 ,,	do.		
1562. Sheet, 26 oz., United inches, over 40 to 50	..	23,000 ,,	do.		
1563. Sheet, 26 oz., United inches, over 50 to 70	..	1,000 ,,	do.		
1564. Sheet, 26 oz., United inches, over 70 to 80	..	1,100 ,,	do.		
1565. Sheet, 26 oz., United inches, over 80 to 90	..	1,700 ,,	do.		
1566. Sheet, 26 oz., United inches, over 90 to 100	..	500 ,,	do.		
1567. Sheet, 21 oz., "Pilkington's," United inches, 0 to 50	..	50 ,,	do.		
1568. Sheet, 21 oz., "Pilkington's," United inches, 51 to 100	..	150 ,,	do.		
*1569. Sheet, Frosted, 26 oz., any pattern ordered	..	1,500 ,,	do.		
1570. Sheet, Ground, 21 oz.	..	500 ,,	do.		
1571. Sheet, Ground, 26 oz.	..	1,000 ,,	do.		
†1572. Sheet, Signal green, 16 oz.	..	500 ,,	do.		
†1573. Sheet, Signal, red, 16 oz.	..	1,000 ,,	do.		
*1574. Trimidical	..	1,200 ,,	do.		
PAINTERS' AND GRAINERS' SUNDRIES.					
The Tenderer shall state where provided for at end of Schedule the name of the manufacturer or manufacturers of the Stores which he tenders to supply under Items 1580, 1592–1596, *and* 1609–1612.					
The samples exhibited by the Corporation for Items 1598–1601 *are samples as regards quality only.*					
The samples submitted by the Tenderer for Items 1578, 1579, 1581–1589, 1609, *and* 1611 *shall be deemed to be samples as regards shape and/or quality only.*					
†1575. Aluminium Leaf, Best quality, 5" ..	..	120 books	book of 25 sheets		
†1576. Aluminium Powder, Best quality ..	..	70 lbs.	lb.		
†1577. Beeswax	..	140 ,,	do.		
† 1578. Dabs, Gilders' Camel Hair—Nos. 4 to 6, as ordered	..	160	each		
1579. Dabs, Gilders' Camel Hair—Nos. 8 to 12, as ordered	..	170	do.		
1580. Diamonds, Glaziers' No. 5	..	5	do.		
†1581. Fitches, Hog Hair Lining, $\frac{1}{4}''$ to 1", as ordered	..	250	do.		Nil
Fitches, Hog Hair, flat or round, as ordered, red polished handles—					
1582. Nos. 4 to 6	..	15	do.		
1583. No. 7	..	15	do.		
1584. No. 8	..	15	do.		
1585. No. 9	..	..	do.		
1586. No. 10	..		do.		
1587. No. 11	..	390	do.		
1588 No. 12	..		do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
PAINTERS' AND GRAINERS' SUNDRIES—*continued.*				£ s. d.	
†1589. Fitches, Red Sable, in Albata, flat or round, Nos. 0 to 6. as ordered ..	..	5	each		Nil
1590. Gold Leaf, Best quality	..	350 books	book of 25 sheets		
1591. Hair, Plasterers'	..	5 cwt.	cwt.		
1592. Knives, Hacking	..	5	each		
1593. Knives, Palette, 6″ or 7″ blade, as ordered		5	do.		
1594. Knives, Putty	..	10	do.		
†1595. Knives, Stopping, 6″ blade	..	125	do.		
†1596. Knives, Stripping, 3″ blade	..	60	do.		
†1597. Patent filling-up	..	20 cwt.	cwt.		
Paperhangings—					
Ground, in pieces of 12 yards each—					
*1598. Any patterns selected	..	3,000 pcs.	piece of 12 yards		
*1599. Bordering, 5 or 7″, as ordered ..	..	4,000 yds.	yd.		
Sanitary, in pieces of 12 yards each—					
*1600. Any patterns selected	..	600 pieces	piece of 12 yards		
*1601. Bordering, 5 or 7″, as ordered ..	..	850 yds.	yd.		
Pencils, Sable, Writers' or Liners' Best Red—					
†1602. Lark	..	60	each		
†1603. Crow	..	60	do.		
†1604. Duck	..	60	do.		
†1605. Goose	..	90	do.		
†1606. Mid Swan	..	15	do.		
†1607. Large Swan	..	45	do.		
†1608. Plaster of Paris	..	35 cwt.	cwt.		
†1609. Pumice Blocks, any Nos. ordered ..	..	3,000	each		
†1610. Pumice Dust, Superfine	..	15 cwt.	cwt.		
†1611. Pumice Dust, Nos. 1 to 3, as ordered ..	..	10 ,,	do.		
†1612. Pumice Stone	..	5 ,,	do.		
†1613. Putty, in 14, 28, or 56 lbs. Tins, as ordered	..	220 ,,	do.		
1614. Putty, in Drums	..		do.		
†1615. Tools, Camel Hair, flat, in tin—1½″ to 2″	..	50	each		

VARNISH.

The Varnishes supplied shall be as clear as, and not darker than, and equal in every respect, including body, covering properties, gloss, finish, and durability, to, the samples.

Specifications for Oil Varnishes—

Item No. 1616. *Wearing Body.—To be made exclusively from the best grades of hard varnish resins, pure linseed oil, pure turpentine, and contain the minimum amount of driers necessary to insure the proper drying of the Varnish; it shall dry hard in not less than* 48 *hours. To be absolutely free from all adulterants, and shall not contain rosin or any turpentine substitutes, and shall not flash below* 105 *degrees F.* (*open test*).

Item No. 1617. *Carriage Varnish.—Extra Hard Drying—To be made from the best grades of hard Varnish resins, pure linseed oil, pure turpentine and lead manganese driers, and be free from all adulterants, rosin, or turpentine substitutes. When flowed over glass it shall set to touch in from six to twelve hours, and dry hard in from eighteen to twenty-four hours at a temperature of* 70 *degrees F., and shall not flash below* 105 *degrees F.* (*open test*).

Item No. 1618. *Copal—Fine Pale.—To be made from the best grades of hard varnish resins, pure linseed oil, pure turpentine, and lead manganese driers, and free from all adulterants, rosin, or turpentine substitutes. When flowed over glass*

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
VARNISH—*continued.*				£ s. d.	
it shall set to touch in from six to eight hours, and dry hard within 24 hours, at a temperature of 70 degrees F., and shall not flash below 105 degrees F. (open test).					
Item No. 1619. Oak Varnish.—To be made from pure varnish resins, pure linseed oil and pure turpentine, and shall not flash below 105 degrees F. (open test).					
Item No. 1620. Best Japan Gold Size.—To be made from hard varnish resins, pure linseed oil, pure turpentine, red lead, litharge and white copperas or manganese driers, and shall dry in from fifteen to twenty minutes, and shall not flash below 105 degrees F. (open test).					
Item No. 1621. Japan Black.—To be made from pure high grade asphaltum of the very best quality, pure linseed oil, and pure turpentine driers only, and shall contain not less than 20 gallons of prepared linseed oil to 100 gallons of Varnish. It shall mix freely with raw linseed oil in all proportions, and shall be clear and free from all sediment, rosin, naphtha and other adulterants. When flowed over glass and allowed to drain in a vertical position the film left shall be perfectly smooth and of full body, shall set to touch in from one and a half to two and a half hours, and dry hard in less than twenty hours at 70 degrees F. The action of heat shall quicken the drying and give a harder film. When dry it shall not rub up or powder under friction by the finger. It shall not flash below 105 degrees F. (open test).					
Item No. 1622. Terebine—Liquid Japan Drier.—To be made from pure resin, pure linseed oil, pure turpentine and lead manganese driers. To be free from all adulterants, sediment or suspended matter, and shall be light in colour. When flowed over a glass plate and allowed to drain in a vertical position for not more than 60 minutes, the material shall not come off on being touched lightly with the finger, and it shall dry elastic in not less than eight hours nor more than 24 hours at a temperature of 70 degrees F.					
Item No. 1623. Damar Paper Varnish.—It shall be made from solution of the very best quality of damar gum; such solution to contain at least 50 per cent. of gum and 45 per cent. of turpentine. It shall be digested cold and well settled. It shall be free from benzine, rosin and lime, or any other mineral matter. Its specific gravity at 60 degrees F. shall be between ·935 and ·937, and its flash point between 105 and 115 degrees F. (open test). It shall set to touch in not more than twenty minutes, and when mixed with pure zinc oxide shall show a smooth glossy surface equal in every respect to that shown by the sample.					
Specifications for Spirit Varnishes—					
Item No. 1624. Spirit Varnish—White.—To be methylated spirit, hard gum varnish, free from resin. To be digested cold and well settled; the methylated spirit to be at least 65 O.P.					
Item No. 1625. Knotting.—The knotting shall consist exclusively of pure shellac and 64 O.P. methylated spirits.					
Item No. 1626. French Polish.—To consist of pure orange shellac and 64 O.P. methylated spirits.					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
VARNISH—*continued.*				£ s. d.	
Item No. 1627. *French Polish—White.—To consist of finest bleached shellac and* 64 *O.P. methylated spirits.*					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No sub-letting will be allowed.					
Varnish, in ½-gallon or 1-gallon tins, as ordered—					
†1616. Wearing Body	Australia	1,200 gals.	gallon	1 2 0	The Victoria Varnish Co. Pty. Ltd.
†1617. Carriage, Extra Hard Drying ..	,,	1,100 ,,	do.	1 0 0	
†1618. Copal, Fine Pale	,,	160 ,,	do.	0 18 6	
†1619. Oak	,,	160 ,,	do.	0 18 0	
†1620. Best Japan, Gold Size	,,	700 ,,	do.	1 0 3	
†1621. Japan, Black	..	100 ,,	do.	..	Nil
†1622. Terebine (free from rosin)	..	1,600 ,,	do.	..	
†1623. Paper	..	25 ,,	do.	..	
†1624. Spirit Varnish, White (free from rosin)	Australia	5 ,,	do.	0 8 9	The Victoria Varnish Co. Pty. Ltd.
†1625. Patent Knotting	,,	35 ,,	do.	1 7 3	
†1626. French Polish	,,	420 ,,	do.	1 7 3	
†1627. French Polish, White	,,	100 ,,	do.	1 2 0	
†1628. Insulating, Air-drying, Black ..	..	25 ,,	do.	..	Nil
BASKETWARE AND COIR MATS.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.					
The samples exhibited by the Corporation for Item* 1633 *is a sample as regards shape and quality only.					
BASKETWARE.					
*1629. Baskets, Waste-paper	Australia	50	each	0 4 6	Royal Victorian Institute for the Blind
*1630. Hampers, Parcels	,,	25	do.	2 7 6	
*1631. Trays, Basket, No. 1	,,	50	do.	0 8 6	
*1632. Trays, Basket, No. 2	,,	50	do.	0 8 6	
COIR MATS.					
*1633. Mats—Door, Coir, any sizes ordered, with "V.R." woven in coloured fibre ..	,,	600 sq. ft.	sq. ft.	0 3 0	
*1634. Mats—Kneeling	,,	25	each	0 5 6	
SUNDRY BRUSHWARE.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor, within the Commonwealth of Australia. No sub-letting will be allowed.					
The samples submitted by the Tenderer for Items 1666–1677, *and* 1679–1689 *inclusive shall be deemed to be samples as regards shape and quality only.*					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
SUNDRY BRUSHWARE—*continued.*				£ s. d.	
†1635. Brooms, Pure Bass	Australia	650	each	0 2 10	Royal Victorian Institute for the Blind
†1636. Brooms, Pure Bass with Cane fronts ..	,,	400	do.	0 2 9	
†1637. Brooms, Hair, small	,,	1,200	do.	0 3 9	
†1638. Brooms, Hair, 24″	,,	370	do.	0 9 0	
†1639. Brooms, Hair, 24″, stayed and handled, complete	,,	120	do.	0 11 6	
†1640. Brooms, Millet	,,	2,250	do.	0 3 3	
*1641. Brushes, Blacklead (three in a set) ..	,,	75 sets	set	0 4 0	
*1642. Brushes, Channel	,,	25	each	0 1 6	
*1643. Brushes, Clothes, lettered V.R. ..	..	30	do.	..	
*1644. Brushes, Distemper, Fibre	Australia	100	do.	0 2 0	
*1645. Brushes, Duster, Painters'	,,	350	do.	0 2 6	
*1646. Brushes, Fibre	,,	200	do.	0 1 9	
*1647. Brushes, Flue	,,	265	do.	0 1 4	
*1648. Brushes, Hair, lettered V.R.	..	25	do.	..	
*1649. Brushes, Hand, Banister	Australia	200	do.	0 2 7½	
*1650. Brushes, Hand, Banister, Bassinc ..	,,	15	do.	0 1 3	
*1651. Brushes, Nail	..	60	do.	..	
*1652. Brushes, Pot	Australia	35	do.	0 1 1	
*1653. Brushes, Scouring	,,	200	do.	0 1 6	
*1654. Brushes, Scrubbing, Deck, coir ..	,,	30	do.	0 1 9	
†1655. Brushes, Scrubbing, Hand	,,	900	do.	0 1 9	
*1656. Brushes, Sewer	,,	45	do.	0 1 9	
*1657. Brushes, Spoke, Fibre	,,	50	do.	0 2 3	
*1658. Brushes, Stencil, 1″	,,	160	do.	0 2 6	
*1659. Brushes, Stencil, 1½″, Tarpaulin ..	,,	75	do.	0 3 0	
*1660. Brushes, Tar, handled	,,	520	do.	0 1 4	
*1661. Brushes, Tarpaulin, dressing	,,	75	do.	0 1 9	
*1662. Brushes, Whitewash	,,	300	do.	0 1 8	
†1663. Whisks, Hand	,,	600	do.	0 1 3	
Refilling Heads for Chimney Sweepers—					
1664. With Whalebone	..	10	do.	..	
1665. With Cane	Australia	20	do.	0 3 0	
PAINTERS' BRUSHES.					
†1666. Brushes, 2/0	..	150	do.	..	Nil
†1667. Brushes, 6/0	..	150	do.	..	
†1668. Brushes, 8/0	..	1,200	do.	..	
†1669. Brushes, Distemper, 10 oz.	..	15	do.	..	
†1670. Brushes, Distemper, 12 oz.	..	40	do.	..	
Brushes, Varnish, Black Bristle, Bevelled Edge—					
†1671. ½″ thick x 1″ wide	..	55	do.	..	
†1672. ½″ thick x 2″ wide	..	70	do.	..	
†1673. ¾″ thick x 1″ wide	..	5	do.	..	
†1674. ¾″ thick x 3″ wide	..	170	do.	..	
Brushes, Varnish, White Bristle, Fitches, Tin Bound—					
†1675. ½″	..	70	do.	..	
†1676. ¾″	..	60	do.	..	
†1677. 1″	..	70	do.	..	
†1678. Brushes, Varnish, White Bristle, Bevelled Edge, ½″ thick x 2½″ wide	..	5	do.	..	
†1679. Tools, Sash, No. 1	..	15	do.	..	
†1680. Tools, Sash, No. 2	..	15	do.	..	
†1681. Tools, Sash, No. 3	..	150	do.	..	
†1682. Tools, Sash, No. 4	..	300	do.	..	
†1683. Tools, Sash, No. 5	..	25	do.	..	
†1684. Tools, Sash, No. 6	..	2,000	do.	..	
†1685. Tools, Sash, No. 7	..	200	do.	..	
†1686. Tools, Sash, No. 8	..	570	do.	..	
†1687. Tools, Sash, No. 9	..	20	do.	..	
†1688. Tools, Sash, No. 10	..	100	do.	..	
†1689. Tools, Sash, No. 12	..	500	do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
STEEL BRUSHES.					
*1690. Brushes, Steel, flat	..	130	each	..	Nil
*1691. Brushes, Steel, flat, with handles 48″ long	..	300	do.	..	
*1692. Brushes, Steel, Moulders'	..	350	do.	..	
*1693. Brushes, Steel, large	..	450	do.	..	
*1694. Brushes, Steel, round	..	400	do.	..	
CANVAS BAGS, TENTS, AND FLIES.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No sub-letting will be allowed.					
*1695. Bags, Tool, Canvas	Australia	15	each	0 10 6	Evan Evans Pty. Ltd.
*1696. Bags, Verandah, Water, Canvas ..	,,	200	do.	0 8 6	
*1697. Bottles, Water, Canvas	,,	580	do.	0 3 3	
†1698. Flies, Calico, for 6′ x 8′ Tents ..	,,	500	do.	0 19 11	
†1699. Flies, Calico, for 8′ x 10′ Tents ..	,,	30	do.	1 7 10	
†1700. Flies, Duck, 12′ x 14′	,,	10	do.	2 9 6	
†1701. Tents, Calico, 6′ x 8′	,,	300	do.	1 15 10	
†1702. Tents, Calico, 8′ x 10′	,,	30	do.	2 19 9	
†1703. Tents, Duck, 8′ x 10′	,,	10	do.	4 9 0	
CORDAGE, ROPE, AND SEAMING TWINE.					
The samples exhibited by the Corporation for Items 1704, 1705, and 1713 to 1717 are samples as regards shape and quality only.					
The Rope to be supplied under Items 1713 to 1718 inclusive shall be packed in hessian. The hessian packing will, as far as practicable, be returned to the Contractor at the Spencer-street Store.					
CORDAGE.					
*1704. Cord, Sash, Patent, any numbers ordered	Australia	950 lbs.	lb.	..	Nil
*1705. Cord, Sash, Single Cable Laid, any numbers ordered	,,	60 ,,	do.	0 2 9	M. Donaghy and Sons Pty. Ltd.
†1706. Cord, Sash, "Silverlake" or "Samson," or other approved brand, any numbers ordered	..	30 ,,	do.	..	Nil
†1707. Cord, Whip, any sizes ordered	..	5 ,,	do.	..	
†1708. Cord, Marking (Chalk)	..	40 ,,	do.	..	
†1709. Cord, Nicking Line, any sizes ordered ..	Australia	30 ,,	do.	0 3 6	J. Miller and Co. Pty. Ltd.
*1710. Packing, Flax, pure	,,	10 cwt.	cwt.	11 13 4	M. Donaghy and Sons Pty. Ltd.
*1711. Spunyarn, Jute	,,	5 ,,	do.	3 7 0	
†1712. Twine, Fine, Medium or Coarse, as ordered	,,	11,000 lbs.	lb.	0 1 4	J. Miller and Coy. Pty. Ltd.
ROPE.					
*1713. Rope, Europe, bolt, entirely of new Russian hemp, up to 3″. as ordered, with blue worsted thread in one strand	,,	150 cwt.	cwt.	6 4 0	M. Donaghy and Sons Pty. Ltd.
Rope, Manila, fine and long fibre, with blue worsted thread in one strand—					
*1714. ½″ up to 2½″, as ordered	,,	10 ,,	do.	6 19 0	
*1715. Over 2½″ up to 12″, as ordered ..	,,	50 ,,	do.	6 17 0	
*1716. Rope, New Zealand Flax, 1″ to 2″, as ordered, with blue yarn in one strand ..	,,	750 ,,	do.	3 11 0	
*1717. Rope, New Zealand Flax, 2¼″ to 3″, as ordered, with one blue yarn in each strand	,,	650 ,,	do.	3 11 0	
*1718. Rope, Lashing, New Zealand Flax ..	,,	20 ,,	do.	2 6 6	
SEAMING TWINE.					
*1719. Twine, Seaming, Flax	Great Britain	1,250 lbs.	lb.	0 6 9½	Frank and Bryce Ltd.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
STRAW ROPE.				£ s. d.	
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No sub-letting will be allowed.					
Straw Rope, for Core-making—					
*1720. 1", in bundles of 360'	..	50 bdls.	bundle	..	Nil
*1721. ¾", in bundles of 440'	..	50 ,,	do.	..	
*1722. ½", in bundles of 680'	..	50 ,,	do.	..	
CANDLES, MATCHES, SOAP, ETC.					
As regards Item No. 1723, the Department agrees to pay the difference involved in freight from Sydney to Melbourne in the event of the Contractor being required to bring Candles overland, owing to position of shipping.					
†1723. Candles—Stearine, full weight or short chamber, as ordered	Australia	10,000 lbs.	lb.	0 1 1¾	McMicking and Coy.
†1724. Candles—Stearine, carriage, short, 6 to the pound, "Electrine"	,,	2,000 ,,	do.	0 1 0	Briscoe and Co. Ltd.
†1725. Candles—Sulphur	..	150 doz.	doz.	..	Nil
†1726. Glycerine, in 56 lb. tins	Australia	150 lbs.	lbs.	0 1 7½	Briscoe and Co. Ltd.
†1727. Matches—Wood Safety	Sweden	600 gross boxes	gross of boxes.	0 7 0	P. W. Heyman
†1728. Soap—"Monkey," or other approved brand, in bars	..	20 lbs.	lb.	..	Nil
†1729. Soap—Powdered, in ½-lb. or 1-lb. packets, as ordered	Australia	5,000 lbs.	do.	0 1 5	Briscoe and Co. Ltd.
†1730. Soap—Sand, in boxes of 72 bars ..	,,	35 boxes	box	0 18 0	
†1731. Soap—Soft	,,	300 cwt.	cwt.	2 19 0	
†1732. Soap—Toilet, in cake, "Turkish Bath" ..	,,	500 lbs.	lb.	0 1 5	
1733. Soap—"Velvet," in boxes of 35 bars ..	,,	20 boxes	box	2 14 6	
*1734. Soap—"Special," yellow, in bars, 32's ..	,,	200 cwt.	cwt.	2 13 0	S. Lowe and Co.
†1735. Soaperine	,,	10 ,,	do.	3 0 0	
†1736. Soda Crystals, washing	,,	100 ,,	do.	0 9 0	Briscoe and Co. Ltd.
†1737. Tapers	Great Britain	100 lbs.	lb.	0 5 6	
BELTING, LEATHER, AND LEATHER GOODS.					
The samples exhibited by the Corporation for Items 1738 to 1741 inclusive are samples as regards quality only; and that exhibited for Item 1758 is a sample as regards shape, quality and style of lettering only.					
The Butts supplied under Item 1746 shall be of uniform thickness and special quality, properly trimmed, and shall be free from fleshcuts, blemishes, and brands. The Butts shall be prepared with the constituents as in the sample, and shall be close in grain, very firm and capable of resisting an air pressure of not less than 60 lbs. per square inch. The leather shall not be too dry, as it has to be moulded into shape which bends the Butts at a right angle.					
BELTING, LEATHER.					
Single, hemp sewn—					
*1738. Up to 4" wide, as ordered	..	200 sq. ft.	sq. ft.	..	Nil
*1739. 4½" to 6" wide, as ordered	..	50 ,,	do.	..	
Single, thong sewn—					
*1740. Up to 4" wide, as ordered	..	150 ,,	do.	..	
*1741. 4½" to 6" wide	..	50 ,,	do.	..	
†1742. Belting Composition	..	£800		..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
LEATHER.					
*1743. Backs, White Hide, soft	..	1 cwt.	cwt.		Nil
*1744. Basil, large size	..	1,000	each		
*1745. Bellows	..	75 cwt.	cwt.		
*1746. Butts	..	830 lbs.	lb.		
*1747. Harness, Brown	..	20 cwt.	cwt.		
*1748. Harness, Black	..	5 ,,	do.		
*1749. Hides, Bull, prepared in Oil	..	15 ,,	do.		
*1750. Rein, Brown, stained	..	10 ,,	do.		
*1751. Sole, Scrap	..	1 ,,	do.		
*1752. Sole, Trimmed Heavy Medium	..	100 ,,	do.		
LEATHER GOODS.					
*1753. Bags, Cash, small, plain	..	50	each		
*1754. Bags, Cash, large, plain	..	150	do.		
*1755. Bags, Combined Pay and Cash	..	300	do.		
*1756. Bags, Cash, Hand, 16″	..	5	do.		
*1757. Bags, Tool	..	35	do.		
*1758. Bags, Weighbridge Ticket, lettered, as ordered	..	10	do.		
*1759. Portfolios, Relieving Stationmasters'	..	30	do.		
INDIA-RUBBER GOODS.					
The samples submitted by the Tenderer for Items 1771–1773, 1782 and 1783 shall be deemed to be samples as regards shape and quality only.					
The samples exhibited by the Corporation for Items 1761, 1762, 1784, 1785, and 1786 are samples as regards shape and quality only, and the samples exhibited by the Corporation for Items 1777 and 1778 are samples as regards quality only.					
1760. Boots, Thigh, sizes 8, 9, or 10, as ordered	Australia	90 pairs	pair	1 10 0	Dunlop Rubber Co. of Aust. Ltd.
*1761. Bumpers, ⅝″	,,	50 doz.	dozen	0 2 2	Barnet Glass Rubber Co. Ltd.
*1762. Bumpers, ¾″	,,	25 ,,	do.	0 2 2	
*1763. Buttons	,,	50 ,,	do.	0 0 6	
1764. Gloves, sizes 8, 9, or 10, as ordered	,,	20 pairs	pair	0 6 0	Dunlop Rubber Co. of Aust. Ltd.
Hose, India-rubber, vulcanized—					
†1765. 3-ply, ⅜″ dia., in 60′ lengths, for steam or air, as ordered	,,	40 lengths	length	1 16 3	Barnet Glass Rubber Co. Ltd.
†1766. 3-ply, ½″ diameter, ordinary quality	,,	800 feet	foot	0 0 7	
†1767. 3-ply, ¾″ diameter, ordinary quality, "Oceanic"	,,	4,000 ,,	do.	0 0 10¾	Dunlop Rubber Co. of Aust. Ltd.
†1768. 3-ply, 1″ diameter, ordinary quality	,,	500 ,,	do.	0 1 0	Barnet Glass Rubber Co. Ltd.
†1769. 3-ply, 1½″ diameter, ordinary quality, "Oceanic"	,,	60 ,,	do.	0 1 11¾	Dunlop Rubber Co. of Aust. Ltd.
†1770. 4-ply, ¾″ diameter, special quality	,,	500 ,,	do.	0 1 0	Barnet Glass Rubber Co. Ltd.
†1771. 4-ply, 2″ diameter, "Oceanic"	,,	60 ,,	do.	0 2 11¼	Dunlop Rubber Co. of Aust. Ltd.
†1772. 4-ply, 2½″ diameter, "Oceanic"	,,	5,000 ,,	do.	0 3 9	
†1773. 4-ply, 2″ diameter, Armoured, in any lengths, as ordered, "Oceanic"	,,	9,000 ,,	do.	0 3 3½	
*1774. 4-ply, 2″, special quality, in 40′ lengths	,,	10 lengths	do.	0 2 8	Barnet Glass Rubber Co. Ltd.
†1775. 5 ply, ½″ diameter	,,	4,000 feet	do.	0 1 8½	Dunlop Rubber Co. of Aust. Ltd.
*1776. Pintsch Gas, in 40′ lengths	,,	50 lengths	length	5 10 0	Barnet Glass Rubber Co. Ltd.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
INDIA-RUBBER GOODS—*continued.*				£ s. d.	
*1777. India-rubber, Sheet, Vulcanized, with canvas insertion, any sizes and thicknesses ordered	Australia	2,000 lbs.	lb.	0 0 10½	Dunlop Rubber Co. of Aust. Ltd.
*1778. India-rubber, Sheet, Red, any sizes and thicknesses ordered	,,	2,000 ,,	do.	0 2 2	Barnet Glass Rubber Co. Ltd.
*1779. Stops, Door	,,	100 doz.	dozen	0 1 7½	
*1780. Tips, Chair	,,	30 ,,	do.	0 1 3	
*1781. Tips, Finger	,,	400 ,,	do.	0 0 5	
†1782. Tubing, ⅜″ diameter	,,	150 feet	foot	0 0 3	
†1783. Tubing, ½″ diameter	,,	100 ,,	do.	0 0 4	
*1784. Washers, for Gauge Glasses, flat or round, as ordered, any sizes ordered ..	,,	100 gross	gross	0 6 6	Dunlop Rubber Co. of Aust. Ltd.
*1785. Washers, with Insertion, any sizes ordered	,,	100 ,,	do.	0 12 0	
*1786. Washers, for Royle's Unions, any sizes ordered	,,	2 doz.	dozen	0 1 2	
*1787. Washers, I.R. Hose, Westinghouse Brake	,,	200 gross	gross	0 15 0	Barnet Glass Rubber Co. Ltd.
PACKING.					
The samples exhibited by the Corporation for Items 1788, 1789, 1791, and 1793 are samples as regards quality only.					
The samples submitted by the Tenderer for Items 1794, 1795, 1796, and 1797 shall be deemed to be samples as regards quality only.					
*1788. Gaskets, for 3″ oval fittings	Great Britain	3,000	each	0 0 6	Bell's Asbestos Australian Agency Ltd.
*1789. Gaskets, for 4″ oval fittings	Australia	1,600	do.	0 0 5¾	Dunlop Rubber Co. of Aust. Ltd.
*1790. Gaskets, manhole	,,	50	do.	0 2 9	Barnet Glass Rubber Co. Ltd.
*1791. Packing, Asbestos, any sizes ordered, Rd. plaited	Great Britain	100 lbs.	lb.	0 3 6	Bell's Asbestos Australian Agency Ltd.
*1792. Packing, Asbestos, Cord or Yarn ..	,,	500 ,,	do.	0 3 6	
*1793. Packing, Asbestos, Millboard, any thicknesses ordered	,,	6,000 ,,	do.	0 0 9	
†1794. Packing, Patent, up to ⅛″ thick, as ordered, Turner Bros. "Jointite"	,,	4,000 ,,	do.	0 3 0	Barnet Glass Rubber Co. Ltd.
†1795. Packing, Round, ⅜″ or ½″ as ordered ..	Australia	3 cwt.	cwt.	16 2 0	Dunlop Rubber Co. of Aust. Ltd.
†1796. Packing, Round, ¾″ or ⅝″ as ordered ..	,,	50 lbs.	lb.	0 1 10½	
†1797. Packing, Square, any sizes ordered ..	,,	100 cwt.	cwt.	9 16 0	
TIMBER, DOORS, DROPPER FASTENERS, ETC.					
TIMBER.					
The Contractor shall, in respect of each delivery of the Timber, give to the Chief Storekeeper reasonable notice so that the inspection of the Timber may be arranged for.					
The Timber, other than that required for use at Newport, will be inspected at any railway station at which such Timber shall have been delivered					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
TIMBER, DOORS, DROPPER FASTENERS, ETC.—*continued.*				£ s. d.	
TIMBER—*continued.*					
as provided for in Clause 8 of the annexed Conditions of Contract, and will be liable to rejection at such railway station in manner provided in Clause 12 of the said Conditions of Contract.					
No timber required for use at Newport will be inspected until it shall have been received at Newport, and it will then be liable to rejection at Newport in manner provided in Clause 12 of the said Conditions of Contract.					
Notwithstanding anything to the contrary contained in the said Clause 12, the Contractor will not be required in respect of any Timber so rejected at Newport to pay carriage on the same to Newport from the railway station at which such Timber so rejected shall have been delivered as aforesaid.					
In the event of the Contractor requiring such rejected Timber to be carried by rail from Newport to the railway station at which the same was delivered as aforesaid or to any other railway station or siding, full railway freight will be charged therefor.					
If the inspection is to be made at the Contractor's yard or River Yarra Wharfs the Timber will be there inspected, passed, and branded by the Receiving Officer, and the Contractor shall, unless directed to the contrary by the Receiving Officer, within 24 hours after such inspection, passing, and branding, deliver to the Corporation at Spencer-street Railway Station, the whole of the Timber so inspected, passed, and branded, and failing such delivery within 24 hours aforesaid, the Chief Storekeeper, notwithstanding such inspection, passing, and branding by the Receiving Officer, will be entitled and shall have full power to reject either at the Contractor's yard or the River Yarra Wharfs, or after its arrival at Newport, the whole or any portion of the Timber in respect of which such failure shall have occurred.					
The Contractor shall have the timber ordered ready for inspection within 48 hours after service of the order upon the Contractor, or within such other time as the Chief Storekeeper may fix in writing as fair and reasonable, and the Contractor shall at his own cost have the Timber turned over and properly exhibited to the Receiving Officer so that he may inspect the same to his complete satisfaction.					
The Timber shall be supplied in such sections and shapes as may be ordered, and shall be of the first quality, thoroughly seasoned, free from knots, shakes, heart, sap, and all other imperfections, thoroughly sound, and close grained or free, as may be required.					
No allowance will be made for waste in sawing the the Timber to taper or other peculiar sections or shapes.					
Timber supplied for use at the Newport Locomotive Workshops shall be delivered in such lengths as may be ordered, or in such lengths as will cut thereto without waste.					
Timber supplied for use elsewhere than at the Newport Locomotive Workshops, if ordered for stock, will, subject to the Conditions of Contract, be accepted in lengths approximate to those ordered, and if ordered for use in any particular work, then, in the event of any lengths longer than those ordered being delivered and accepted, only the					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
TIMBER, DOORS, DROPPER FASTENERS, ETC.—*continued.*				£ s. d.	
TIMBER—*continued.*					
actual lengths as ordered will be paid for, and, in the event of any lengths shorter than those ordered being delivered, they will only be accepted if such shorter lengths are suitable for the particular work, such shorter lengths to be then paid for on the basis of their lengths, excluding fractions of a foot.					
Unless the Timber be ordered in lengths involving some fraction of a foot, no fraction of a foot in length will be paid for.					
The Contractor will not be required to load the Timber into railway trucks.					
The Contractor shall have a responsible agent in Melbourne to represent him in all matters connected with Items 1798–1852. *At all times during the currency of the Contract for these items the Contractor shall keep the Chief Storekeeper advised as to the name and address of the said responsible agent for the time being.*					
Each board supplied under Items 1848–1852 *shall bear the stamp of the saw-mill at which it is sawn.*					
TABLE LEGS, DOORS, ETC.					
The Contractor shall, in respect of each delivery of the Doors and Mouldings, give to the Chief Storekeeper reasonable notice, so that the inspection of the Doors and Mouldings may be arranged for.					
The Doors and Mouldings will be inspected at any railway station at which they shall have been delivered, as provided for in Clause 8 *of the annexed Conditions of Contract, and will be liable to rejection at such railway station in manner provided in Clause* 12 *of the said Conditions of Contract.*					
The Timber contained in the Stores shall be of the first quality, thoroughly seasoned, free from knots, shakes, heart, sap, and all other imperfections.					
TIMBER.					
1798. Hoop Pine, ½″ thick and over 12″ to 18″, wide, in lengths up to 20′	Australia	1,500 sup. feet	100 ft. super. of 1 in. thick	5 11 8	James Moore and Sons Pty. Ltd.
1799. Nil					
1800. Hoop Pine, ⅝″ thick and over 12″ to 18″ wide, in lengths up to 20′	,,	1,500 ,,	do.	5 10 0	
1801. 1802. 1803. Nil					
1804. Oregon, 1″ to 4″ thick, and up to 12″ wide, in lengths up to 36′	U.S.A.	157,000 ,,	do.	3 6 8	J. Sharp and Sons Ltd.
1804A. Oregon, 1″ to 4″ thick, and up to 12″ wide, in lengths up to 36′	,,		do.	3 6 8	James Moore and Sons Pty. Ltd.
1805–1807. Nil					
1808. Oregon, 1″ to 4″ thick, and over 12″ to 18″ wide, in lengths up to 36′	,,	15,500 ,,	do.	3 16 8	J. Sharp and Sons Ltd.
1809. Huon Pine, 1″ to 4″ thick, and up to 12″ wide, in lengths up to 14′	Australia	20,000 ,,	do.	3 12 0	James Moore and Sons Pty. Ltd.
1810. Nil					
1811. Huon Pine, 1″ to 4″ thick, and over 12″ to 18″ wide, in lengths up to 14′ ..	,,	1,000 ,,	do.	4 8 6	
1812–1813. Nil					
1814. Kauri, 1″ to 4″ thick, and up to 12″ wide, in lengths up to 20′	Australia and New Zealand	1,500 ,,	do.	4 8 6	
1815. Kauri, 1″ to 4″ thick, and over 12″ to 18″ wide, in lengths up to 20′	,,	6,000 ,,	do.	4 17 6	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
TIMBER, DOORS, DROPPER FASTENERS, ETC.—*continued.*				£ s. d.	
TIMBER—*continued.*					
1816. Nil					
1817. Oregon, 1″ to 4″ thick, and over 18″ to 24″ wide, in lengths up to 36′	U.S.A.	2,000 sup. feet	100 ft. sup. of 1 in. thick.	4 6 8	J. Sharp and Sons Ltd.
Oregon, up to 36′ in length—					
1818. Over 4″ to 6″ thick, and up to 12″ wide	,,	11,000 ,,	do.	3 6 8	James Moore and Sons Pty. Ltd.
1819. From 6″ to 9″ thick, and up to 16″ wide	,,	25,000 ,,	do.	3 16 8	J. Sharp and Sons Ltd.
1820. From 9″ to 20″ thick, and up to 20″ wide	,,	6,000 ,,	do.	4 6 8	James Moore and Sons Pty. Ltd.
Oregon, over 36′ and up to 50′ in length—					
1821. 6″ to 12″ thick, and up to 20″ wide ..	,,	10,000 ,,	do.	5 0 0	J. Sharp and Sons Ltd.
1822. Shelving, Hoop Pine, ½″ and up to 12″ wide, in lengths up to 20′	Australia	15,000 ,,	100 ft. super. on face	4 0 0	James Moore and Sons Pty. Ltd.
1823–1824. Nil					
1825. Shelving, Hoop Pine, ¾″ and up to 12″ wide	,,	15,000 ,,	do.	5 1 0	
1826–1827. Nil					
1828. Shelving, Hoop Pine, ⅞″ and 7″ to 12″ wide	,,	15,000 ,,	do.	5 1 0	
1829–1831. Nil					
1832. Wrought, Celery Top Pine, T. and G. or rebated and V-jointed or beaded jointed, as ordered, 4″ x ⅝″	,,	45,000 ft. run.	100 ft. run.	0 18 9	
1833. Wrought, Myrtle, T. and G. or rebated and V-jointed or beaded jointed, as ordered, 4″ x ⅝″	,,		do.	0 18 9	
1834. Nil					
1835.					
1836. Wrought, Celery Top Pine, T. and G. or rebated, and V-jointed or beaded jointed, as ordered, 6″ x ½″	,,	112,000 ,,	do.	1 4 9	
1837. Wrought, Myrtle, T. and G. or rebated and V-jointed or beaded jointed, as ordered, 6″ x ½″	,,		do.	1 4 9	
1838. } Nil					
1839. }					
1840. Wrought, T. and G., Celery Top Pine, 6″ x ⅞″	,,	126,000 ,,	do.	1 17 6	
1841. Wrought, T. and G., Myrtle, 6″ x ⅞″ ..	,,		do.	1 17 6	
1842. } Nil					
1843. }					
1844. Wrought, T. and G., Celery Top Pine, 6″ x 1⅛″	,,	48,000 ,,	do.	2 5 0	J. Sharp and Sons Ltd.
1845. } Nil					
1846. }					
1847. Queensland Grey Beech, 1″ to 4″ thick, and up to 9″ wide, and up to 20′ long..	,,	2,000 sup. feet	100 ft. sup. of 1 inch thick	6 5 0	James Moore and Sons Pty. Ltd.
†1848. Stringy Bark. "Platypus," 3⅜″ x ½″, T. and G. or rebated, dressed, and V-jointed, in random lengths, 8′ and over ..	,,	550,000 ft. run.	100 ft. run.	0 12 4	Millar's Timber and Trading Co. Ltd.
†1849. Stringy Bark, "Platypus" 4¼″ x ⅞″, T. and G. dressed, in random lengths, 8′ and over	,,	420,000 ,,	do.	1 0 6	
1850. Murray Pine, 4″ x ½″, T. and G. or rebated, dressed, and V-jointed	,,	100,000 ,,	do.	0 13 6	James Moore and Sons Pty. Ltd.
1851. Murray Pine, 6″ x ⅞″, T. and G. dressed	,,	50,000 ,,	do.	1 7 6	
†1852. Stringy Bark, Weatherboard, "Platypus" produced out of 7″ timber and finished 6¼″ and upwards, in random lengths, 8′ and over	,,	450,000 ,,	do.	1 4 5	Millar's Timber and Trading Co. Ltd.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
TIMBER, DOORS, DROPPER FASTENERS, ETC.—*continued.*				£ s. d.	
DOORS, MOULDINGS, ETC.					
Doors, Framed, B. and B., flush moulded on one side, Red Deal or Hoop Pine, at Contractor's option—					
1853. 6′ 8″ x 2′ 8″ x 1¾″	Australia	25	each	3 3 6	James Moore and Sons Pty. Ltd.
1854. 6′ 10″ x 2′ 10″ x 1¾″	,,	25	do.	2 16 6	
Doors, Framed, double moulded, Yellow Pine, Hoop Pine, or Mountain Ash, at Contractor's option—					
1855. 6′ 6″ x 2′ 6″ x 1½″ (inside doors) ..	,,	30	do.	2 0 0	
1856. 6′ 8″ x 2′ 8″ x 1½″ (inside doors) ..	,,	10	do.	2 1 0	
1857. 6′ 10″ x 2′ 10″ x 1½″ (inside doors) ..	,,	5	do.	2 5 6	
1858. 6′ 8″ x 2′ 8″ x 1¾″ (inside doors) ..	,,	5	do.	2 14 0	
1859. 6′ 10″ x 2′ 10″ x 1¾″ (inside doors)	,,	2	do.	2 16 6	
1860. 7′ x 3′ x 1¾″ (inside doors) ..	,,	2	do.	2 17 6	
*1861. Legs, Table, Turned, seasoned Kauri or Hoop Pine, at Contractor's option, 4″ x 4″	,,	200	do.	0 4 0	
MOULDINGS—RED PINE, HOOP PINE, OR KING BILLY PINE, AT CONTRACTOR'S OPTION.					
1862. Architrave, D. or S., B. N., ⅞″ thick, 4″ to 6″ wide, as ordered	Australia	4,000 ft. run	100 ft. run	3 6 0	
1863. Insertion, 1″ wide	,,	500 ,,	do.	0 8 6	J. Sharp and Sons Ltd.
1864. Insertion, 1¼″ wide	,,	1,000 ,,	do.	0 12 0	James Moore and Sons Pty. Ltd.
1865. Insertion, 1½″ wide	,,	600 ,,	do.	0 14 0	J. Sharp and Sons Ltd.
1866. O.G., 2¼″ x ⅞″	,,	1,250 ,,	do.	1 2 0	James Moore and Sons Pty. Ltd.
1867. O.G., 3″ x ⅞″	,,	1,500 ,,	do.	1 6 6	J. Sharp and Sons Ltd.
1868. Scotia, ½″ to 1″ wide, as ordered ..	,,	3,450 ,,	do.	0 12 0	
1869. Scotia, 1¼″ to 1½″ wide, as ordered ..	,,	9,000 ,,	do.	0 18 0	
1870. Scotia, 2″ wide	,,	5,650 ,,	do.	1 13 0	James Moore and Sons Pty. Ltd.
1871. Scotia, 2¼″ to 3″ wide, as ordered ..	,,	500 ,,	do.	2 14 0	
1872. Skirting, 7″ x ⅞″, B.N.	,,	3,000 ,,	do.	3 15 0	J. Sharp and Sons Ltd.
1873. Skirting, 9″ x ⅞″, B.N.	,,	3,100 ,,	do.	4 16 0	
Mouldings—					
1874. Skirting, 7″ x ¾″, plain splayed ..	,,	3,000 ,,	do.	2 0 0	James Moore and Sons Pty. Ltd.
Wood, Casing and Covering, in lengths of from 8′ to 12′, as ordered—					
†1875. 1½″, 2 grooves	..	20,000 ,,	do.	..	Nil
†1876. 2¼″, 2 grooves	..	350 ,,	do.	..	
DROPPER FASTENERS.					
*1877. Fasteners, Dropper	Australia	100 cwt.	cwt.	3 15 0	Pettitt Bros.

LIME AND LIMESTONE.

The Lime is to be fresh and properly burnt, and of approved quality, and delivered in bags of the lengths and breadths stated, and such bags (subject to such collar as shall be necessary to admit of the mouth of any bag being properly and securely tied) shall be filled to their full capacity.

The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
LIME AND LIMESTONE—*continued.*				£ s. d.	
†1878. Lime, "Lara" (Roche), in bags, 38", in length x 23" in breadth, delivered into trucks at Lara Railway Station ..	Australia	3,500 bags	bag	0 3 1	The Melbourne Builders' Lime and Cement Co. Ltd.
†1878A. Lime, "Lilydale," in bags, 42" in length x 24" in width, delivered into trucks at Lilydale Railway Station	,,		do.	0 4 4	David Mitchell Estate
†1878B. Lime, in bags 41" in length x 23" in breadth, delivered into trucks at Spencer-street	,,		do.	0 4 3	Waratah Lime and Cement Coy.
†1879. Lime for Pintsch Gas purification, in bags 42" x 24", delivered into trucks at Lilydale Railway Station	,,	800 bags	do.	0 4 4	David Mitchell Estate
†1880. Limestone, Marble, pure, delivered into trucks at Lilydale Railway Station ..	,,	100 tons	ton	0 17 0	
†1881. Limestone (Lara), delivered into trucks at Lara Railway Station	,,		do.	0 9 6	
SLATES.					
Orders for Slates must be for at least one truck load. Rates will be increased by 10 per centum on all slates delivered on or after the 10th September, 1920.					
†1882. Slates, Roofing, 24" x 12", A.S.Q. Brand	Australia	6,500	100	*2 14 0	The Australian Slate Quarries Ltd.
1883. Slates, Roofing, 20" x 10", A.S.Q. Brand .. packed in straw in Victorian Railways trucks	,,	8,500	do.	*1 13 3	
* F.o.r. Willunga, South Australia.					
DRAIN, MONIER, AND REINFORCED CEMENT CONCRETE PIPES, ETC.					
DRAIN PIPES, ETC. (Items 1884 to 1927.)					
(*a*) *Items* 1884–1920. *The Pipes shall be of salt glazed vitrified stoneware; they shall be made of plastic clay, thoroughly worked, containing a large proportion of silica, but free of limestone or lime. Each pipe shall be of uniform and suitable composition, and shall ring with a well-defined sound when struck with a wooden mallet. The Pipes shall be well burnt, completely vitrified, and free from splits, cracks, inequalities, and all other defects, and shall be uniformly and thoroughly glazed over the whole of the inside and outside with salt glaze. All pipes, bends and junctions shall be made to the exact forms, angles, and dimensions ordered. The Pipes shall have their spigot and socket ends accurately formed at right angles to the direction of the bore, which shall be of uniform circular section throughout. All straight Pipes shall measure 24 inches net from the bottom of the socket to the end of the spigot, unless otherwise ordered. All junctions shall measure 24 inches net from the bottom of the socket to the end of the spigot, and all bends shall measure 24 inches along the circumference of the central radius. All Pipes may be tested by the Chief Storekeeper in such manner as he may think proper, and any Pipes which fail to pass any such test will be rejected. Items marked* (M) *will require to be tested by the Melbourne and Metropolitan Board of Works, and shall bear that Board's test mark before delivery.*					
(*b*) *Items* 1921–1927. *The Pipes shall be made of Cement Concrete, consisting of best approved materials mixed in approved proportions. All pipes shall be made to the exact forms and dimensions ordered. The Pipes shall be exactly cylindrical, and the ends truly planed at right*					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
DRAIN PIPES, ETC.—*continued.*					
angles to the bore. The ends of pipes shall fit into the sockets of stoneware pipes of equal internal diameter, and shall allow of sufficient annular space for the jointing materials. All pipes are to measure 36 inches net from the bottom of the socket to the end of the spigot. The Pipes shall be free from splits, cracks, blisters, and all other defects, and the whole of the outside and inside shall be even and smooth. Each pipe shall be distinctly and permanently branded on the outside with the manufacturer's name, brand, and date of manufacture. All Pipes may be tested by the Chief Storekeeper in such manner as he may think proper, and any Pipes which fail to pass any such test will be rejected. Items marked (M) *will require to be tested by the Melbourne and Metropolitan Board of Works, and shall bear that Board's test mark before delivery.*				£ s. d.	
MONIER, "HUME" AND REINFORCED-CEMENT CONCRETE PIPES. (Items 1928 to 1963.)					
All pipes to standard designs unless specially ordered to be of greater strength shall be guaranteed to support without permanent deformation a central concentrated load of 3,500 lbs. on the crown when the pipe is resting upon two balks 18 inches apart but otherwise unsupported; the loading to be applied through the medium of a block of wood measuring 6 inches x 6 inches—a piece of sheet lead being interposed between the wood and the crown of the pipe. When ordered of greater strength than provided for above the pipes shall be supplied of such greater strength as may be ordered to the satisfaction in every respect of the Chief Storekeeper.					
Each pipe shall, immediately after manufacture, have the maker's initials and date of manufacture placed on the exterior surfaces of the pipes, and no pipes shall be accepted unless the dates on them show, and the Contractor guarantees, that such pipes are at least two months' old.					
"A."—MONIER PIPES (REINFORCED CONCRETE). (Items 1928 to 1936.)					
(a) *All pipes shall be uniform in similar diameters and shall be of good workmanship and finish.*					
(b) *All pipes above 18 inches diameter shall have flat seat for bedding.*					
(c) *All pipes shall be manufactured from sand of approved quality, bluestone screenings and Portland cement of approved brand, and of a quality which will pass the test of the Railway Department; the proportion to be not more than two and and a half parts of aggregate to one part of cement.*					
(d) *All pipes shall be manufactured by hand moulding on horizontal drums, in successive layers, all in 4-ft. lengths, perfectly cylindrical inside, and with a hard, smooth interior surface. After the inner coat is moulded on the drum a layer of wire netting is to be tightly wound round it, and made fast.*					
(e) *All pipes shall be reinforced by continuous spirals of bright tinman's steel wire of high quality; the pipes up to 2 ft. 3 in. in diameter to have one such spiral layer and the larger pipes two such layers. The wires shall vary from No. 13 gauge up to No. 8 gauge, spaced from ¾ inch up to 2 inches pitch, according to diameter of pipe and nature of loading.*					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
DRAIN PIPES, ETC.—*continued.*					
"B."—REINFORCED CEMENT CONCRETE PIPES. (Items 1937 to 1945.)					
(*a*) *All pipes shall be uniform in similar diameters and shall be of good workmanship and finish.*					
(*b*) *All pipes shall be provided with a flat seat for bedding.*					
(*c*) *All pipes shall be manufactured from sand of approved quality, bluestone screenings and toppings and Portland cement of approved brand and of a quality which will pass the test of the Railway Department; the proportion to be not more than four parts of aggregate to one part of cement.*					
(*d*) *All pipes shall be first reinforced with wire-netting and again surrounded with a continuous bright steel wire spirally wound around the barrel of the pipe. The wires shall vary from No.* 16 *to No.* 8 *gauge and shall be spaced from* ¾ *inch to* 2 *inches pitch in accordance with the diameter of the pipe.*					
(*e*) *The* 9-*in. and* 12-*in. pipes shall be made in* 6-*ft. or* 9-*ft. lengths as ordered, and in addition to the reinforcements mentioned in clause* (*d*) *shall have longitudinal reinforcements.*					
(*f*) *The pipes of* 15 *inches or greater diameter shall be made in* 4-*ft. or* 6-*ft. lengths as ordered; and the* 6-*ft. pipes shall have in addition to the reinforcements mentioned in clause* (*d*) *longitudinal reinforcements.*					
"C."—REINFORCED CEMENT CONCRETE PIPES. (Items 1946 to 1954.)					
(*a*) *All pipes shall be uniform in similar diameters and shall be of good workmanship and finish.*					
(*b*) *All pipes shall be manufactured of sand of approved quality, bluestone screenings and toppings and Portland cement of approved brand, and of a quality which will pass the test of the Railway Department. The pipes from* 9 *inches diameter to* 30 *inches diameter shall be made by machine process, and for diameters beyond* 30 *inches by hand process.*					
(*c*) *All pipes shall be provided with a seat, and reinforced in the following manner for the sizes named:—*					
(*d*) 9 *inches to* 15 *inches diameter, No.* 8 *steel wire rings spaced* 4 *inches apart along the pipe, and two No.* ¼-*in. steel bars longitudinal with the pipe and placed in the seat.*					
(*e*) 15 *inches to* 18 *inches diameter, No.* 8 *steel wire rings spaced* 3½ *inches apart along the pipe, and two No.* ¼-*in. steel bars longitudinal with the pipe, and placed in the seat.*					
(*f*) 21 *inches to* 30 *inches diameter, No.* 8 *steel wire rings spaced* 3 *inches apart along the pipe, and two No.* ¼-*in. steel bars longitudinal with the pipe, and placed in the seat.*					
(*g*) 36 *inches diameter, No.* 8 *steel wire wound round the barrel of the pipe spaced* 1 *inch apart, and along the barrel of the pipe six bars of steel* ¼ *inch diameter distributed equally.*					
"D."—"HUME" PIPES (REINFORCED CONCRETE) (Items 1955 to 1963.)					
(*a*) *All pipes shall be uniform in similar diameters and shall be of good workmanship and finish.*					
(*b*) *All pipes to be six* (6) *feet long.*					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
DRAIN PIPES, ETC.—*continued.*				£ s. d.	
(c) *All pipes shall be manufactured of sand and crushed bluestone and Portland cement of an approved brand and of a quality which shall pass the test of the Railway Department. The proportions to be :—* 3 *Bluestone* 1 *Sand* 1 *Cement.*					
(d) *All pipes shall be reinforced on a basis of* 5 *per cent. according to the weight of the pipe. Wire in the reinforcement varying from* 12 *gauge up to* 6 *gauge, including twelve longitudinal straight wires, spiral winds varying from* 3 *inches to* 1 *inch, according to diameter of pipe.*					
The Agricultural Tile Pipes (Items 1964 *and* 1965) *shall be of approved manufacture, well burnt, straight, of uniform section, and shall measure* 12 *inches in length.*					
The Drain Pipes, &c., under items 1884 *to* 1920, 1964 *and* 1965 *shall be delivered, properly loaded and stacked into railway trucks by and at the cost of the Contractor, at South Brunswick Railway Station, and be consigned thence as ordered.*					
The Cement Concrete Pipes, under items 1923 *to* 1927 *and* 1943, *shall be delivered, properly loaded and stacked into railway trucks by and at the cost of the Contractor, at Graham Railway Station, and be consigned thence as ordered.*					
The "Hume" Pipes under items 1955 *to* 1960, 1962 *and* 1963, *shall be delivered, properly loaded and stacked into railway trucks by and at the cost of the Contractor, at Newmarket Railway Station, and be consigned thence as ordered.*					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.					
Drain Pipes—Salt Glazed Vitrified Stoneware—					
1884. 3″	Australia	400 feet	foot	0 0 6½	The Hoffman Brick and Potteries Ltd.
1885. 4″	,,	20,000 ,,	do.	0 0 6½	
1886. (M) 4″	,,	2,000 ,,	do.	0 0 9¼	
1887. 6″	,,	12,000 ,,	do.	0 0 10	
1888. (M) 6″	,,	500 ,,	do.	0 1 7	
1889. 9″	,,	7,000 ,,	do.	0 1 1½	
1890. 12″	,,	2,000 ,,	do.	0 2 3	
Bends—Salt Glazed Vitrified Stoneware—					
1891. 3″	,,	100	each	0 2 0	
1892. 4″	,,	500	do.	0 2 0	
1893. (M) 4″	,,	300	do.	0 3 0	
1894. 6″	,,	400	do.	0 3 3	
1895. (M) 6″	,,	25	do.	0 5 6	
1896. 9″	,,	50	do.	0 6 0	
Elbows—Salt Glazed Vitrified Stoneware—					
1897. 4″	,,	100	do.	0 2 0	
1898. 6″	,,	60	do.	0 3 3	
Single Junctions, right angled and oblique, 45° or 60°, as ordered—					
1899. 3″ x 3″	,,	25	do	0 2 3	
1900. 4″ x 4″	,,	500	do.	0 2 3	
1901. (M) 4″ x 4″	,,	100	do.	0 3 3	
1902. 6″ x 4″	,,	400	do.	0 3 6	
1903. (M) 6″ x 4″	,,	120	do.	0 6 6	
1904. 6″ x 6″	,,	200	do.	0 3 6	
1905. (M) 6″ x 6″	,,	120	do.	0 6 6	
1906. 9″ x 4″ or 9″ x 6″, as ordered ..	,,	50	do.	0 6 0	
1907. 12″ x 4″ to 12″ x 9″, as ordered ..	,,	10	do.	0 12 0	
1908. 15″ x 6″ to 15″ x 12″, as ordered ..	,,	10	do.	0 15 0	
1909. 18″ x 9″ or 18″ x 12″, as ordered ..	,,	10	do.	1 10 0	
1910. 24″ x 9″ or 24″ x 12″, as ordered ..	,,	10	do.	3 0 0	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
DRAIN PIPES, ETC.—*continued.*					
Double Junctions, right angled and oblique, 45° or 60°, as ordered—					
1911. 4″ x 4″	Australia	15	each	0 5 0	The Hoffman Brick and Potteries Ltd.
1912. 6″ x 4″	,,	10	do.	0 7 6	
1913. Bricks, Gutter, 4″	,,	1,500	do.	0 0 7	
1914. Discs, 4″	,,	100	do.	0 0 4	
1915. Discs, 6″	,,	50	do.	0 0 6¾	
1916. (M) Tops, Gully	,,	30	do.	0 8 0	
1917. (M) Traps, Boundary, 4″	,,	20	do.	0 8 0	
1918. (M) Traps, Boundary, 6″	,,	10	do.	0 19 6	
1919. (M) Traps, Disconnector, No. 23	,,	40	do.	0 6 0	
1920. (M) Traps, Gully, No. 24	,,	40	do.	0 8 6	
Drain Pipes, Cement Concrete—					
Thickness of pipe.					
1921. 4″ — ¾″	..	5,000 feet	foot	..	Nil
1922. 6″ — ⅞″	..	2,500 ,,	do.	..	
1923. 9″ — 1″	Australia	1,000 ,,	do.	0 1 1	Concrete Constructions Pty. Ltd.
1924. 12″ — 1⅛″	,,	1,000 ,,	do.	0 1 8	
1925. 15″ — 1¼″	,,	300 ,,	do.	0 2 8	
1926. 18″ — 1½″	,,	300 ,,	do.	0 3 3	
1927. 24″ — 1½″	,,	100 ,,	do.	0 4 6	
Pipes, Monier Reinforced Concrete, 4′ long—					
1928. 9″ diameter	..	600 ,,	do.	..	Nil
1929. 12″ diameter	..	600 ,,	do.	..	
1930. 15″ diameter	..	200 ,,	do.	..	
1931. 18″ diameter	..	2,000 ,,	do.	..	
1932. 21″ diameter	..	500 ,,	do.	..	
1933. 24″ diameter	..	1,000 ,,	do.	..	
1934. 27″ diameter	..	500 ,,	do.	..	
1935. 30″ diameter	..	400 ,,	do.	..	
1936. 36″ diameter	..	600 ,,	do.	..	
Pipes, Reinforced Cement Concrete—					
1937. 9″ diameter, 6′ or 9′ long, as ordered	..	600 feet	foot	..	Nil
1938. 12″ diameter, 6′ or 9′ long, as ordered	..	600 ,,	do.	..	
1939. 15″ diameter, 4′ or 6′ long, as ordered	..	200 ,,	do.	..	
1940. 18″ diameter, 4′ or 6′ long, as ordered	..	2,000 ,,	do.	..	
1941. 21″ diameter, 4′ or 6′ long, as ordered	..	500 ,,	do.	..	
1942. 24″ diameter, 4′ or 6′ long, as ordered	..	1,000 ,,	do.	..	
1943. 27″ diameter, 4′ long	Australia	500 ,,	do.	0 8 0	Concrete Constructions Pty. Ltd.
1944. 30″ diameter, 4′ or 6′ long, as ordered	..	400 ,,	do.	..	Nil
1945. 36″ diameter, 4′ or 6′ long, as ordered	..	600 ,,	do.	..	
Pipes, Reinforced Cement Concrete, 3′ long—					
1946. 9″ diameter	..	600 ,,	do.	..	Nil
1947. 12″ diameter	..	600 ,,	do.	..	
1948. 15″ diameter	..	200 ,,	do.	..	
1949. 18″ diameter	..	2,000 ,,	do.	..	
1950. 21″ diameter	..	500 ,,	do.	..	
1951. 24″ diameter	..	1,000 ,,	do.	..	
1952. 27″ diameter	..	500 ,,	do.	..	
1953. 30″ diameter	..	400 ,,	do.	..	
1954. 36″ diameter	..	600 ,,	do.	..	
Pipes, "Hume," Reinforced Concrete, 6′ long					
1955. 9″ diameter	Australia	600 ,,	do.	0 1 3	Hume Bros. Cement Iron Coy. Ltd.
1956. 12″ diameter	,,	600 ,,	do.	0 2 0	
1957. 15″ diameter	,,	200 ,,	do.	0 2 9	
1958. 18″ diameter	,,	2,000 ,,	do.	0 4 0	
1959. 21″ diameter	,,	500 ,,	do.	0 4 7	
1960. 24″ diameter	,,	1,000 ,,	do.	0 5 3	
1961. 27″ diameter	..	500 ,,	do.	..	Nil
1962. 30″ diameter	Australia	400 ,,	do.	0 8 1½	Hume Bros. Cement Iron Co. Ltd.
1963. 36″ diameter	,,	600 ,,	do.	0 10 5	
1964. Pipes, Agricultural Tile, 12″ long, 4″ internal diameter	,,	2,000 ,,	100 ft.	1 0 0	The Hoffman Brick and Potteries Ltd.
1965. Pipes, Agricultural Tile, 12″ long, 6″ internal diameter	,,	2,000 ,,	do.	3 0 0	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
CATTLE, PIG, AND WASH TROUGHS.				£ s. d.	
(REINFORCED CONCRETE AND CEMENT).					
Item 1966.—*The Cattle Trough must be* 12 *feet long, shall be of concrete, well reinforced, and with surfaces smoothly rendered, and provided with supports so that the top of the trough will stand* 18 *inches above the ground level. Provision shall be made at one end of the trough for a* ½*-inch connexion for a ball cock. A suitable steel hood and bolt and nut shall be provided to protect the ball cock.*					
Item 1967.—*The Pig Trough shall be* 8 *feet long, shall be of concrete, well reinforced, and with surfaces smoothly rendered, and provided with a suitable base so that the bottom of the trough will rest flat on the ground. Provision shall be made at one end of the trough for a* ½*-inch connexion for a ball cock. A suitable steel hood and bolt and nut shall be provided to protect the ball cock.*					
Item 1968.—*The Wash Trough shall be in two divisions, shall be of reinforced cement* 1 *inch thick, shall be* 3 *feet* 10 *inches long,* 14 *inches deep,* 1 *foot* 2 *inches wide at bottom and* 1 *ft.* 9½ *in. wide at top, and shall be fitted with brass plugs and washers complete.*					
The Troughs under items 1966 *and* 1967 *shall be delivered into railway trucks at Fyansford Siding. As regards items* 1966 *and* 1967, *the rates tendered are subject to stocks being available on receipt of order. Delivery is also subject to strikes, &c., or stoppages in supplies of coal, or any matter beyond Contractor's control.*					
The rates for items 1966 *and* 1967 *are subject to amendment in the event of cost of coal being increased or wages being raised, as the Chief Storekeeper may decide.*					
1966. Trough, reinforced concrete, 12 feet long, x 2′ 8″ x 1′ 6″, for Cattle (as specified) ..	Australia	40	each	6 4 3	The Australian Portland Cement Coy. Pty. Ltd.
1967. Trough, reinforced concrete, 8 feet long, x 1′ 9½″ x 1′ 0″, for Pigs (as specified) ..	,,	20	do.	2 16 0	
1968. Trough, Wash, reinforced cement (as specified) 3′ 10″ x 1′ 9½″ at top, 1′ 2″ at bottom x 1′ 2″ deep	,,	80	do.	1 12 6	Buckland Patent Reinforced Cement Sanitary Ware Co. Ltd.
FIRE BRICKS, ETC.					
The Fire Bricks and Lumps shall be carefully loaded into trucks, and be properly packed with straw, so as to prevent damage in transit, failing which the Contractor shall be held responsible and liable for any loss or damage which, in the judgment of the Chief Storekeeper, shall arise or occur owing to the Contractor's failure to so load and pack the Stores.					
Items 1969–1974, 1976–1978 *will be delivered loaded into trucks at Dandenong Railway Station.*					
Item 1975 *will be delivered loaded into trucks at Pakenham Railway Station.*					
All Fire Bricks and Fire Lumps shall bear the manufacturer's name or brand.					
Supplies under items 1969 *to* 1972 *and* 1976, 1977 *shall be equal in quality to materials delivered under Contract No.* 32,455.					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
FIRE BRICKS, ETC.—*continued.*					
Bricks, Fire, Locomotive—				£ s. d.	
1969. Ordinary Small, to item No. 1 of Litho. 306/12 amended	Australia	110,000	100	0 10 0	The Ordish Fire-brick Co. Pty. Ltd.
1970. Side Carrier, to Item No. 2 of Litho. ,,	,,	12,000	do.	1 5 0	
1971. Front Centre, to Item No. 3 of Litho. ,,	,,	19,000	do.	1 7 0	
1972. Bricks—Fire, ordinary	,,	30,000	do.	0 16 0	
*1973. Bricks—Fire, segment	,,	6,000	do.	1 4 0	
1974. Bricks—Fire, to any other sizes and templates ordered	,,	20,000	do.	0 18 0	
†1975. Clay—Fire	,,	900 cwt.	cwt.	0 2 5	Pakenham Fire-brick Pipe and Tile Co.
1976. Lumps—Fire, 12″ x 6″ x 36″	,,	50 ,,	do.	0 8 2	The Ordish Fire-brick Co. Pty. Ltd.
1977. Lumps—Fire, any sizes other than 12″ x 6″ x 36″, and any patterns ordered ..	,,	700 ,,	do.	0 9 4	
*1978. Pedestals—Fire Lump	,,	750	100	1 10 0	
CHARCOAL.					
†1979. Charcoal, in bags	..	20 tons	ton	..	Nil
BUILDING SAND.					
The Stores referred to in this Schedule shall be wholly produced within the Commonwealth of Australia. No subletting will be allowed. *The Sand shall be clean and free from foreign matter, and shall be delivered properly loaded into railway trucks at the station named below and consigned as ordered. The proper loading of the Sand into railway trucks shall include so lining the trucks with paper as to prevent the Sand escaping, and the Contractor shall be liable for any loss of Sand arising, in the judgment of the Chief Storekeeper, from the Contractor's failure or neglect to so line the trucks, and the amount of such loss as assessed by the Chief Storekeeper shall from time to time be borne by the Contractor, and may be deducted from any moneys due to him by the Corporation.*					
†1980. Sand, Fine } Delivered into trucks at Hargreaves' Siding, Beaconsfield	Australia	3,000 cubic yds.	cubic yd.	0 4 0	Hargreaves and Coy.
†1981. Sand, Coarse	,,		do.	0 4 0	
†1982. Sand, Medium	,,		do.	0 4 0	
SAND FOR LOCOMOTIVES.					
The Stores referred to in this Schedule shall be wholly produced within the Commonwealth of Australia. No sub-letting will be allowed. *The Sand shall be delivered properly loaded into railway trucks at the station named below and consigned as ordered. The proper loading of the Sand into railway trucks shall include lining the trucks with paper so as to prevent the Sand escaping, and the Contractor shall be liable for any loss of Sand arising, in the judgment of the Chief Storekeeper, from the Contractor's failure or neglect to so line the trucks, and the amount of such loss as assessed by the Chief Storekeeper shall from time to time be borne by the Contractor, and may be deducted from any moneys due to him by the Corporation. Inspection and measurement will be made at the railway station to which the Sand is consigned.*					
†1983. Sand, for Locomotives, delivered into trucks at Kelvin Siding, near Seaford Railway Station	Australia	1,100 cubic yds.	cubic yd.	0 3 3	R. W. McCulloch

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
BRICKS, BUILDING.				£ s. d.	
The Bricks shall be carefully loaded into trucks, and consigned as ordered, and such loading shall be performed by and at the expense of the Contractor, and to the satisfaction of the Chief Storekeeper.					
The Bricks shall be well burnt, sound, hard, truly shaped, and of uniform size and colour.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.					
BENDIGO AND DISTRICT.					
1984. Bricks, Building		60,000	1,000		Nil.
BALLARAT DISTRICT.					
1985. Bricks, Building		180,000	do.		
NORTH-EASTERN DISTRICT.—TOOLAMBA TO KYABRAM AND BRANCH LINES.					
1986. Bricks, Building		10,000	do.		
NORTH-EASTERN DISTRICT.—BENALLA TO WODONGA AND BRANCH LINES.					
1987. Bricks, Building		10,000	do.		
CRUSHED BONES.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No sub-letting will be allowed.					
†1988. Bones, Crushed, Coarse		25 tons	ton		
INFUSORIAL EARTH (GROUND).					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No sub-letting will be allowed.					
The material desired under this Contract is that known as Infusorial Earth, i.e., Diatomaceous Earth, free from stones and foreign matter.					
The Infusorial Earth (Diatomaceous Earth) shall be ground ready for mixing.					
A sample of the Infusorial Earth tendered, of at least 10 lbs. in weight, shall be submitted with each tender.					
In allotting the Contract the undermentioned factors, (a), (b), (c), and (d), in addition to price and place of delivery, will be taken into consideration— (a) *fineness of sample.* (b) *moisture content of sample.* (c) *weight per unit volume of sample.* (d) *percentage of true Infusorial Earth.*					
†1989. Earth, Infusorial, in bags, which will remain property of Contractor, delivered into trucks at Hawthorn Railway Station ..	Australia	65 tons	ton	6 6 4	Infusorial Earth and Asbestos Coy.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
FOUNDRY COKE.					
1990. Coke, Foundry, Purified	..	670 tons	ton	..	Nil
BOOKS, PAPER (VARIOUS), PASTEBOARDS, ETC.					
All Blotting Papers shall be folded.					
The Printing Papers supplied under Items 2010 *to* 2019 *shall be equal in quality, weight, and colour to the samples furnished by the Tenderer and accepted by the Corporation, and shall be cut to the true size ordered. Each ream shall contain* 500 *sheets, and shall be supplied flat (not folded). No creased or damaged paper will be accepted.*					
The Writing Papers supplied under Items 2022 *to* 2027 *shall be equal in quality, weight, and colour to the samples furnished by the Tenderer and accepted by the Corporation, and shall be cut to the true size ordered. Each ream shall contain* 480 *sheets, and shall be supplied flat (not folded). No creased or damaged paper will be accepted.*					
The Royal Pasteboards shall be supplied in bundles of 1 *gross each, and a label shall be attached to each bundle indicating the thickness of the Boards contained therein.*					
The Royal Surface Boards shall be supplied in bundles of 1 *gross each, and a label shall be attached to each bundle indicating the colour of the Boards contained therein.*					
The Manila Ticket Boards shall be supplied in bundles of 50 *each.*					
The Manila Luggage Checks shall be supplied in tiers of four, measuring 4¾″ x 7½″ *over all, slitted to within* ¼″ *of top and bottom of each check, perforated across* 2 11/16″ *from top, and packed in strawboard boxes each containing* 1,000 *checks*					
The samples submitted by the Tenderer for Items 2006, 2029–2033, *and* 2043–2045 *shall be deemed to be samples as regards quality only.*					
BOOKS, ETC.					
Copying—					
*1991. Crown folio, 14½″ x 9⅜″ (over all), 500 leaves, ¼ basil, with index ..	..	250	each	..	Nil
1992. Large Post folio, 16⅛″ x 10⅜″ (over all), 750 leaves, ¼ basil	..	120	do.	..	
1993. Diaries, Australian	Australia	£70	..	Percentage off Published Price List current from time to time during period of this contract. 5%	Sands and McDougall Pty. Ltd.
*1994. Foolscap, ruled, ¼ cloth, 2 quire ..	..	1,000	each	..	Nil
*1995. Foolscap, ruled faint, single or double cash paged or folioed, as ordered, ½ basil, 4 quire	..	60	do.	..	
*1996. Manifold	..	2,000	do.	..	
†1997. Memo., Foolscap 8vo, 8 sheet, American cloth	Australia	6,000§	do.	0 0 6½	Sands and MacDougall Pty. Ltd.
†1998. Shorthand, note	..	500	do.	..	Nil.

§ Contract quantity.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
BOOKS, PAPER, ETC.—*continued.*					
DRAWING PAPERS, ETC.					
PAPER.					
†1999. Blotting, white, 36 lbs.	..	150 reams	ream	..	Nil
†2000. Blotting, white, 46 lbs., "Ford's 428 Mill," or other approved maker	..	50 ,,	do.	..	
†2001. Drawing, Antiquarian, hand-made, "Arnold and Foster," "N.O.T."	Great Britain	10 quires	quire	5 9 0	A. Brydges-Todd
†2002. Drawing, Antiquarian, mounted on linen	,,	50 yds.§	lin. yd.	0 10 0	Sands and McDougall Pty. Ltd.
†2003. Drawing, Double Elephant, hand-made, "Arnold and Foster"	,,	10 quires	quire	1 8 0	A. Brydges-Todd
†2004. Drawing, Cartridge, 60″ wide, continuous	..	100 yds.	lin. yd.	..	Nil
†2005. Drawing, Cartridge, 54″ wide, mounted on linen	..	100 ,,	do.	..	
†2006. Drawing, Tenax, 60″ wide, continuous, cut to any lengths required	..	600 ,,	do.	..	
†2007. Oil Sheets, Foolscap folio, hand-made	..	15 dozen sheets	dozen sheets	..	
†2008. Oil Sheets, Large Post folio, hand-made	..	15 ,,	do.	..	
†2009. Oil Sheets, Double Crown Folio, hand-made	..	15 ,,	do.	..	
§ Contract quantity.					
PRINTING AND WRITING PAPERS.					
PRINTING PAPERS.					
†2010. Quad. Crown, News, 44 lbs.	..	1,000 reams	ream	..	Nil
†2011. Quad. Crown, White, 48 lbs.	..	150 ,,	do.	..	
†2012. Double Royal, Yellow, 48 lbs.	..	100 ,,	do.	..	
†2013. Double Royal, Salmon, 48 lbs.	..	75 ,,	do.	..	
†2014. Quad. Foolscap, White, 37 lbs.	..	1,000 ,,	do.	..	
†2015. Double Medium, Cerise, 80 lbs.	..	30 ,,	do.	..	
†2016. Double Medium, Yellow, 80 lbs.	..	20 ,,	do.	..	
†2017. Double Medium, Salmon, 80 lbs.	..	10 ,,	do.	..	
†2018. Glazed Cap, 36″ x 24″, 30 lbs.	..	500 ,,	do.	..	
†2019. Smooth Cartridge, 20″ x 25″, 40 lbs.	..	100 ,,	do.	..	
PRINTING PAPERS, FOR DRAWINGS.					
†2020. 51″ x 31″, 127 lbs.	..	20 ,,	do.	..	
†2021. Double Demy, 60 lbs.	..	30 ,,	do.	..	
WRITING PAPERS.					
†2022. Double Large Post, Bank, White, 22 lbs.	..	175 ,,	do.	..	Nil
†2023. Double Foolscap, White, 24 lbs.	..	1,000 ,,	do.	..	
†2024. Quad. Foolscap, Azure Wove, 50 lbs.	..	100 ,,	do.	..	
†2025. Double Demy, Azure Laid, 48 lbs.	Great Britain	30 ,,	do.	3 8 0	A. Pirie and Sons Ltd.
†2026. Double Medium, Azure Laid, 68 lbs.	,,	50 ,,	do.	4 16 4	
†2027. Azure Laid, 16¾″ x 36″, 49 lbs.	,,	100 ,,	do.	4 1 8	
PAPER BAGS, BROWN PAPER, ETC.					
†2028. Bags, Paper, Confectionery, ½ lb.	...	10,000	100	..	Nil
Bags, Paper, Fruit—					
†2029. ½ lb.	..	50,000	do.	..	
†2030. 1 lb.	..	100,000	do.	..	
†2031. 2 lb.	..	150,000	do.	..	
†2032. 3 lb.	..	75,000	do.	..	
†2033. 4 lb.	..	20,000	do.	..	
*2034. Checks, Luggage, Red	Australia	§100,000	1,000	0 9 0	Sands and McDougall Pty. Ltd.
*2035. Checks, Luggage, Green	,,	§100,000	do.	0 9 0	
*2036. Checks, Luggage, White	,,	§100,000	do.	0 9 0	
†2037. Paper, Brown, Fibrous, Double Imperial	..	100 cwt.	cwt.	..	Nil
†2038. Paper, Brown, Fibrous, 17″ x 27″, 80 lbs.	..	10 reams	ream	..	
†2039. Paper, Brown, Fibrous, 56-lb. substance, in 30″ rolls	..	50 rolls	cwt.	..	
†2040. Paper, Brown, 130 lbs., in 6″ rolls	..	50 ,,	do.	..	
§ Contract quantity.					

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
BOOKS, PAPERS, ETC.—*continued.*				£ s. d.	
PASTEBOARDS, SURFACEBOARDS, ETC.					
†2041. Royal Pasteboards, 20″ x 25″, 3 sheet, 21 lbs.	..	300 gross	gross	..	Nil
†2042. Wood Pulp Board, 34″ x 44″—50's ..	..	20 cwt.	cwt.	..	
ROYAL SURFACEBOARDS, 20″ x 25″.					
†2043. Green	..	20 gross	gross	..	
†2044. Red	..	50 ,,	do.	..	
†2045. Yellow	..	50 ,,	do.	..	
MANILA TICKET BOARD.					
*2046. Manila Ticket Board, 22″ x 30″ ..	..	6,000 shts.	100 shts.	..	
TRACING CLOTH, ETC.					
The samples submitted by the Tenderer for Items 2047–2056 shall be deemed to be samples as regards quality only.					
†2047. Cloth, Tracing, 30″ wide, 24 yards in roll, "Rowsley's"	Great Britain	20 rolls	roll	2 6 0	A. Brydges-Todd
†2048. Cloth, Tracing, 38″ wide, 22 yards in roll, "International"	,,	45 ,,	do.	2 12 6	R. C. Paterson and Co. Pty. Ltd.
Linen, Ferro Prussiate—					
†2049. 30″ wide by 20 yards long, "Yarra" brand	Australia	30 ,,	do.	2 13 0	
†2050. 42″ wide by 20 yards long, "Rowsley's"	Great Britain	15 ,,	do.	2 17 6	A. Brydges-Todd
Linen, Heliographic, Gallic Acid Bath, "Yarra" brand—					
†2051. 30″ wide x 20 yards long	Australia	20 ,,	do.	3 10 3	R. C. Paterson and Co. Pty. Ltd.
†2052. 40″ wide x 20 yards long	,,	15 ,,	do.	4 5 9	
Paper, Ferro Prussiate, "Yarra" brand—					
†2053. 30″ wide x 20 yards long, 110 grams to sq. metre	,,	300 ,,	do.	0 8 6	
†2054. 42″ wide x 20 yards long, 110 grams to sq. metre	,,	100 ,,	do.	0 12 6	
Paper, Heliographic, Gallic Acid Bath, "Yarra" brand—					
†2055. 30″ wide x 20 yards long	,,	100 ,,	do.	0 16 0	
†2056. 40″ wide x 20 yards long	,,	100 ,,	do.	1 3 0	
†2057. Paper, Tracing, Unoiled, continuous, 40″ wide, 21 yards in roll	Great Britain	20 ,,	do.	0 15 0	
CARBON PAPER.					
The sample submitted by the Tenderer for Items 2058 and 2059 shall be deemed to be a sample as regards quality only.					
Paper, Carbon, blue, extra rich, 2 sides—					
†2058. Demy Folio, 17½″ x 11¼″	Great Britain	150 reams	ream	1 10 0	Ellam's Duplicator Co. Ltd.
†2059. Foolscap Folio, 13½″ x 8½″	,,	75 ,,	do.	0 16 8	
Paper, Carbon, Brief, 13″ x 16″, "Cambridge" 39—					
†2060. Billing, blue, in boxes of 100 sheets ..	,,	150 boxes	box	0 9 8	
Paper, Carbon, Pen—					
†2061. Foolscap, 4to, 50 sheets per box ..	Australia	150 ,,	do.	0 2 0	Ramsay and Hall Pty. Ltd.
Paper, Carbon, Pencil—					
†2062. Foolscap Folio, 13″ x 8″	U.S.A.	30,000 shts.	100 shts.	0 6 6	G. B. Fry and Co.
†2062A. Foolscap Folio, 13″ x 8″, Black ..	Victoria			0 3 6	Ramsay and Hall Pty. Ltd.
Paper, Carbon, Typewriting, Black—					
†2063. Foolscap Folio, 13″ x 8″, to produce up to 20 copies	U.S.A.	50,000 ,,	do.	0 9 6	G. B. Fry and Co.
†2064. Foolscap Folio, 13″ x 8″, to produce up to 6 copies	U.S.A.	20,000 ,,	do.	0 9 6	
†2064A. Foolscap Folio, 13″ x 8″, to produce up to 6 copies	Victoria		do.	0 3 6	Ramsay and Hall Pty. Ltd.
†2065. Foolscap, 13″ x 16″, to produce up to 20 copies	U.S.A.	10,000 ,,	do.	0 19 0	G. B. Fry and Co.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
CARBON PAPER—*continued.*					
†2066. Foolscap, 13″ x 16″, to produce up to 6 copies	U.S.A.	2,000. shts.	100 shts.	0 19 0	G. B. Fry and Co.
†2066A. Foolscap, 13″ x 16″, to produce up to 6 copies	Victoria		do.	0 7 0	Ramsay and Hall Pty. Ltd.
TRYPOGRAPH AND TYPEWRITING MATERIALS.					
TRYPOGRAPH MATERIALS.					
†2067. Fluid, Obliterating, "Filwax"	Great Britain	75 bots.	bottle	0 1 3	Ellam's Duplicator Co. Ltd.
†2068. Paper, Wax Stencil, Autographic, 18″ x 9″, "Ellams"	,,	8 reams	ream	0 3 3	
†2069. Paper, Wax Stencil, Typewriting, 18″ x 11½″	Australia	5 ,,	do.	..	Nil
†2070. Paper, Wax Stencil, for "Roneo" Rotary Duplicators, WITH one backing sheet to each quire and typing tissues to each stencil sheet, in packets of 24 sets ..	,,	700 quires	quire	..	
†2071. Paper, Wax Stencil, for Rotary Duplicators, other than "Roneo," WITH printed backing sheets and typing tissues to each stencil sheet, in packets of 24 sets ..	,,	300 ,,	do.	..	
*2072. Trypograph, Files	..	5	each	..	
*2073. Trypograph, Stylus	Great Britain	15	do.	0 1 3	Ellam's Duplicator Co. Ltd.
TYPEWRITING MATERIALS.					
†2074. Brushes, for cleaning type	..	100	do.	..	Nil
†2075. Erasers, Circular, "Weldon-Roberts" ..	U.S.A.	2,000	do.	0 0 2	R. R. Woolcott and Co. Pty. Ltd.
†2076. Erasers, Polygon, "Weldon-Roberts" ..	,,	300	do.	0 0 2	
Ribbons, Copying, any colours, and suitable for any Machines, as ordered, "Ellams"—					
†2077. Narrow, Plain	U.S.A.	450	do.	0 1 11	Ellam's Duplicator Co. Ltd.
†2077A. Narrow, Plain	Victoria		do.	0 1 8	Ramsay and Hall Pty. Ltd.
†2078. Narrow, Plain, Roller Process ..	U.S.A.	30	do.	0 3 0	Ellam's Duplicator Co. Ltd.
†2078A. Narrow, Plain, Roller Process ..	Victoria		do.	0 1 10	Ramsay and Hall Pty. Ltd.
†2079. Narrow, Bi-coloured	U.S.A.	450	do.	0 2 2¾	Ellam's Duplicator Co. Ltd.
†2079A. Narrow, Bi-coloured	Victoria		do.	0 1 8	Ramsay and Hall Pty. Ltd.
†2080. Broad, Plain	U.S.A.	350	do.	0 2 2¾	Ellam's Duplicator Co. Ltd.
†2080A. Broad, Plain	Victoria		do.	0 1 8	Ramsay and Hall Pty. Ltd.
2081. Nil					
PRINTERS' INK, ETC.					
The Ink to be supplied under Item 2083 shall not contain any Resin Oil Varnish.					
Ink—					
†2082. Printing, Black, for Posters	Australia	200 lbs.	lb.	0 1 3	R. Collie and Coy. Pty. Ltd.
†2083. Printing, Black, Letterpress	,,	1,000 ,,	do.	0 2 9	
†2084. Printing, Blue, for Posters	,,	100 ,,	do.	0 2 6	
†2085. Printing, Blue, Letterpress	,,	20 ,,	do.	0 4 0	S. Cooke Pty. Ltd.
†2086. Printing, Bronze Blue, Letterpress, in 1-lb. tins	,,	15 ,,	do.	0 5 0	
†2087. Printing, Litho., Black, 1st quality ..	,,	25 ,,	do.	0 5 0	R. Collie and Coy. Pty. Ltd.
†2088. Printing, Red, for Posters	,,	150 ,,	do.	0 2 6	
†2089. Printing, Red, Letterpress	,,	100 ,,	do.	0 3 6	S. Cooke Pty. Ltd.
†2090. Printing, Violet Copying	,,	5 ,,	do.	0 17 6	R. Collie and Coy. Pty. Ltd.
2091. Rulers' Gall, in gallon jars; jars supplied by Corporation	..	60 gals.	gallon	..	Nil
†2092. Solution, Lye, in 1-gallon jars	Australia	50 ,,	do.	0 6 6	R. Collie and Coy. Pty. Ltd.
†2093. Solution, Roller Wash, in 4-gallon tins ..	,,	250 ,,	do.	0 4 9	
2094. Varnish, Letterpress Lowering	,,	10 ,,	do.	0 17 6	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
SANITARY PAPER.				£ s. d.	
Contractor not to be held responsible for delays in delivery caused by war, strikes, fire, or other causes beyond his control.					
†2095. Paper, Sanitary, ordinary, in rolls, branded "Victorian Railways" on each sheet ..	Australia	*3,000 dozen rolls	dozen rolls	0 6 7¼	James Spicer and Sons Ltd.
†2096. Paper, Sanitary, Oval, in cases of 100 rolls, branded "Victorian Railways" on each sheet	,,	*45 cases	case	2 4 10	
* Department to order at least 90 % of these quantities respectively, and not more than 10 % in excess of same.					
GUM AND INKS.					
The Samples submitted by the Tenderer for Items 2099, 2100, 2104, 2105, *and* 2107 *shall be deemed to be samples as regards quality only.*					
†2097. Gum, liquid, in 10-gallon kegs; empty kegs will be returned to the Contractor at the Spencer-street Store	Australia	100 gals.	gallon	0 8 0	William Detmold Ltd.
Ink—					
†2098. Blue Black, in bottles, Imperial quarts	,,	1,000 qrts.	quart	0 1 6	James Morris
†2099. Blue Black, Copying, Imperial quarts..	,,	200 ,,	do.	0 1 10	
†2100. Blue Black, Copying, Imperial, pints..	,,	1,000 pts.	pint	0 1 3	
†2101. Violet Black, Copying, Imperial quarts	..	30 qrts.	quart	..	Nil.
†2102. Blue, 12-oz. bottles	Australia	50 bots.	bottle	0 1 0	William Detmold Ltd.
†2103. Green, 12-oz. bottles	,,	100 ,,	do.	0 1 0	
†2104. Red, 4-oz. bottles	,,	500 ,,	do.	0 0 4	James Morris
†2105. Red, 6-oz. bottles	,,	350 ,,	do.	0 0 6	
†2106. Violet, 12-oz. bottles	,,	100 ,,	do.	0 1 0	William Detmold Ltd.
†2107. Indiarubber Stamp, any colours ordered, 2-oz. bottles	,,	500 ,,	do.	0 0 5½	James Morris
†2108. Indiarubber Stamp, quick drying, Black, in 2½-oz. tins	..	1,200 tins	tin	..	Nil
2109. Metal, Stamp, blue, 1-oz. bottles ..	U.S.A.	20 bots.	bottle	0 2 6	E. L. Morton
†2110. Metal Stamp, black	..	5 ,,	lb.	..	Nil.
†2111. Marking, Indelible, 1-oz. bottles ..	Australia	30 bots.	bottle	0 1 0	E. L. Morton
†2112. Stencil	..	5 lbs.	lb.	..	Nil
PENS, PENCILS, ETC.					
The Samples exhibited by the Corporation for Items 2122, 2135, 2136, 2143, 2195, 2196, *and* 2198–2200, *are samples as regards shape and quality only.*					
The Samples submitted by the Tenderer for Items 2123–2127 *shall be deemed to be samples as regards shape and quality only.*					
Items 2134, 2137, 2138, 2149, 2151, 2159, 2167, 2168, 2193 *are "Contract quantities."*					
Bands, Elastic, extra strong, ½-gross boxes—					
*2113. No. 5	Australia	100 boxes	box	0 4 6	Barnet Glass Rubber Co. Ltd.
*2114. No. 6	,,	100 ,,	do.	0 6 0	Dunlop Rubber Co. of Aust. Ltd.
*2115. Bands, Elastic, extra large	,,	15 doz.	dozen	0 7 0	Barnet Glass Rubber Co. Ltd.
*2116. Bands, Elastic, thin	,,	15 gross	gross	0 4 6	
*2117. Bodkins, or Piercers, as ordered ..	..	300	each	..	Nil
*2118. Bowls, Glass, 4" at top, with sponge ..	..	50	do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
PENS, PENCILS, ETC.—*continued.*				£ s. d.	
†2119. Bowls, E.W., 4″ at top, with sponge ..	..	50	each	..	
*2120. Brushes, Damping, flat, in tin, 4″ ..	..	250	do.	..	
*2121. Cases, Date, 4½″	..	30	do.	..	
*2122. Clips, Bulldog, any sizes ordered ..	..	1,500	do.	..	
2123. Cloths, for Copying Baths, 15½″ x 10½″, with selvage	..	100 doz.	dozen	..	
2124. Cloths, for Copying Baths, 14½″ x 9½″, without selvage	..		do.	..	Nil
† 2125. Cloths, for Copying Baths, 18″ x 11″, with selvage	..	150 ,,	do.	..	
2126. Cloths, for Copying Baths, 17″ x 10″, without selvage	..				
†2127. Crayons, Pencil, solid, any colour ordered	..	1,000 ,,	do.	..	
†2128. Crayons, School, white, "Waltham Cross" or other approved brand ..	..	30 boxes	box	..	
*2129. Dampers, Envelope	..	20	each	..	
†2130. Erasers, Ink and Pencil, small, "Reeves"	Great Britain	200 doz.	dozen	0 1 9	R. C. Paterson and Co. Pty. Ltd.
†2131. Erasers, Ink and Pencil, large, "Reeves"	,,	30 ,,	do.	0 2 6	
†2132. Erasers, I.R., pink, pliable, 1⅞″ x 1¼″ x 7/16″	Australia	10 lbs.	lb.	0 3 6	Barnet Glass Rubber Co. Ltd.
†2133. Erasers, I.R., green, large, "Alliance" ..	Great Britain	3 ,,	do.	1 0 0	R. C. Paterson and Co. Pty. Ltd.
*2134. Eyelets, in boxes of 1,000	,,	§20 boxes	box	0 4 0	Sands and McDougall Pty. Ltd.
2135. Fasteners, Paper, ordinary, up to 1″ in length, any sizes ordered	..	1,500 ,,	do.	..	Nil
* 2136. Fasteners, Paper, ordinary, over 1″ in length, any sizes ordered	..	200 ,,	do.	..	
*2137. Files, Foolscap, apron	Australia	§25	each	0 3 0	Sands and McDougall Pty. Ltd.
*2138. Files, Foolscap, clip	,,	§100	do.	0 2 6	
Gum, Strong Liquid—					
*2139. 4-oz. bottles	,,	300 bottles	bottle	0 0 5	F. J. Mitty
*2140. 6-oz. bottles	,,	100 ,,	do.	0 0 8	
*2141. Holders, Pen, Cedar, small	..	200 gross	gross	..	Nil
*2142. Inkstands, Glass, round, 4″	..	300	each	..	
*2143. Ink Wells, Delf, any sizes ordered ..	..	5 doz.	dozen	..	
*2144. Ink Wells, Excise	..	10 ,,	do.	..	
*2145. Knives, Desk	..	50	each	..	
*2146. Pads, Blotting, 23″ x 18″, with corners..	..	20	do.	..	
*2147. Pads, Blotting, 23″ x 18″, plain ..	..	10	do.	..	
*2148. Pads, Blotting, Frame, Russian leather corners	..	5	do.	..	
†2149. Pencils, Blue, "Eagle," 976	U.S.A.	§300 doz.	dozen	0 4 0	Sands and McDougall Pty. Ltd.
†2150. Pencils, Office, "Fides," H.B., 780 ..	,,	2,000 ,,	do.	0 0 7½	R. C. Paterson and Co. Pty. Ltd.
†2151. Pencils Red and Blue combined, "Eagle," 979	,,	§25 ,,	do.	0 3 9	Sands and McDougall Pty. Ltd.
Pencils, Drawing, as ordered—					
Grade No. Name of Manufacturer. Brand.					
†2152. B "J. Halden and Co." "Arc"	Great Britain	50 ,,	do.	0 3 6	A. Brydges-Todd
†2153. 2B ,, ,,	,,	50 ,,	do.	0 3 6	
†2154. HB ,, ,,	,,	180 ,,	do.	0 3 6	
†2155. F ,, ,,	,,	180 ,,	do.	0 3 6	
†2156. H ,, ,,	,,	180 ,,	do.	0 3 6	
†2157. 2H ,, ,,	,,	180 ,,	do.	0 3 6	
†2158. 3H ,, ,,	,,	180 ,,	do.	0 3 6	
†2159. Pencils, Indelible— No. 767, M. and I., Violet	Japan	§1,200 ,,	do.	0 2 10	Sands and McDougall Pty. Ltd.
2160–2165. Nil.					
2166. Pencils, Slate, best round, Dutch, in boxes of 1 gross	..	3 boxes	box	..	Nil
2167. Pens, Lithographic, on card of 12, "Gillott's"	Great Britain	§10 cards	card	0 2 6	Sands and McDougall Pty. Ltd.
2168. Pens, Mapping, on card of 12	,,	§10 ,,	do.	0 2 6	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
PENS, PENCILS, ETC.—*continued.*				£ s. d.	
Pens, Nibs, in boxes of 1 gross Name of Manufacturer. Brand.					
†2169.	..		box	..	Nil
†2170.	..		do.	..	
†2171.	..		do.	..	
†2172.	..		do.	..	
†2173.	..		do.	..	
†2174.	..		do.	..	
†2175.	..	2,000 boxes	do.	..	
†2176.	..		do.	..	
†2177.	..		do.	..	
†2178.	..		do.	..	
†2179.	..		do.	..	
†2180.	..		do.	..	
†2181.	..		do.	..	
Pens, Nibs, Gilt— Name of Manufacturer. Brand.					
†2182.	..		do.	..	
†2183.	..		do.	..	
†2184.	..		do.	..	
†2185.	..	200 boxes	do.	..	
†2186.	..		do.	..	
†2187.	..		do.	..	
†2188.	..		do.	..	
†2189.	..		do.	..	
†2190. Pins, Best Drawing, extra large, Electrum Dome Top, $\frac{11}{16}''$ dia.	Great Britain	100 doz.	dozen	0 1 9	R. C. Paterson and Co. Pty. Ltd.
†2191. Pins, Best Drawing, ordinary, L3 ..	,,	100 ,,	do.	0 0 2¼	
2192. Pins, Best, London, mixed, in packets ..	..	300 lbs.	lb.	..	Nil
*2193. Rulers, Flat, 15″	U.S.A.	§200	each	0 0 9	Sands and McDougall Pty. Ltd.
*2194. Seals, Red	..	40 gross	gross	..	Nil
*2195. Slates, in frame, wire-bound, 12″ x 8″..	..	40	each	..	
2196. Slates, in frame, wire-bound, 14″ x 10″ ..	..	20	do.	..	
*2197. Sponges, for 4″ bowls	..	100	do.	..	
2198. Tape, Red Linen, No. 16, 9 yards per piece	..	50 doz. pieces	dozen pieces	..	
*2199. Tape, Red Linen, No. 24, 9 yards per piece	..	50 ,,	do.	..	
2200. Tape, Red Linen, No. 32, 9 yards per piece	..	50 ,,	do.	..	
†2201. Wax, Sealing, Red	..	400 lbs.	lb.	..	
*2202. Wells, Water	..	75	each	..	
§ Items 2134, 2137, 2138, 2149, 2151, 2159, 2167, 2168, 2193 are contract quantities.					
ARTISTS' COLOURS, ETC.					
Name of Manufacturer—"Reeve's."					
2203. Colours, Blue, Antwerp		5 sticks	stick	..	Nil
2204. Colours, Blue, French, "Ultra" ..	Great Britain	15 ,,	do.	0 1 2	R. C. Paterson and Co. Pty. Ltd.
2205. Colours, Blue, Prussian	,,	25 ,,	do.	0 1 2	
2206. Colours, Brown, Madder, "Alizarin"..	,,	5 ,,	do.	0 1 2	
2207. Colours, Carmine	,,	40 ,,	do.	0 1 2	
2208. Colours, Crimson Lake	,,	5 ,,	do.	0 1 2	
2209. Colours, Cobalt	,,	5 ,,	do.	0 1 2	
2210. Colours, Gamboge	,,	25 ,,	do.	0 1 2	
2211. Colours, Green, Emerald	,,	5 ,,	do.	0 1 2	
2212. Colours, Green, Hooker's, ...	,,	15 ,,	do.	0 1 2	
2213. Colours, Green, Hooker's, No. 2 ..	..	15 ,,	do.	..	Nil
2214. Colours, Grey, "Payne's"	Great Britain	5 ,,	do.	0 1 2	R. C. Paterson and Co. Pty. Ltd.
2215. Colours, Indian Ink	..	25 ozs.	oz.	..	Nil

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £	s.	d.	Name of Contractor.
ARTISTS' COLOURS, ETC.—*continued.*							
2216. Colours, Neutral Tint	Great Britain	5 sticks	stick	0	1	2	R. C. Paterson and Co. Pty. Ltd.
2217. Colours, Sepia	,,	5 ,,	do.	0	1	2	
2218. Colours, Sienna, Burnt	,,	15 ,,	do.	0	1	2	
2219. Colours, Scarlet Lake	,,	5 ,,	do.	0	1	2	
2220. Colours, Vermilion	,,	50 ,,	do.	0	1	2	
2221. Colours, White, Chinese	..	12 bots.	bottle		..		Nil
2222. Colours, Yellow Ochre	Great Britain	5 sticks	stick	0	1	2	R. C. Paterson and Co. Pty. Ltd.
2223. Colours, Liquid, Indian Ink, Black, "Alliance"	,,	275 bots.	bottle	0	1	1½	
2224. Colours, any colours other than above "Alliance"	,,	100 ,,	do.	0	1	1½	
*2225. Palettes, in Nests, 3¼″ dia.	,,	15 nests	nest	0	5	0	
STAMPS, ETC.							
The sample exhibited by the Corporation for Items 2237 and 2238 is a sample as regards shape and quality only.							
The measurement of all Stamps shall be the "Die" Measurement, and the maximum length of any letter shall not exceed ½ inch.							
The samples submitted by the Tenderer for Items 2239–2245 and 2247–2250 shall be deemed to be samples as regards shape and quality only.							
*2226. Faces, Rubber, for Stamps, lettered "V.R., cancelled"	Australia	400	each	0	0	4	H. A. Adams
*2227. Faces, Rubber, for Stamps, lettered "Week-end"	,,	200	do.	0	0	2	
*2228. Faces, Rubber, for Stamps (Goods Clean Receipt)	,,	200	do.	0	0	6	
*2229. Faces, Rubber, for Stamps (Goods more or less Receipt)	,,	2,000	do.	0	0	6	
*2230. Figures, Rubber, insets	..	600 sets	set		..		Nil
*2231. Holders, Brass, for rubber type ..	..	600	each		..		
Refacing Rubber Stamps, all types—							
2232. Oblong, up to 2″, as ordered ..	Australia	20 lines	line	0	0	6	H. A. Adams
2233. Oblong, over 2″	,,	20 inches of line	inch of line	0	0	4	
2234. Circular or oval, and up to 1½″, as ordered	,,	20	each	0	1	3	
2235. Circular or oval, and over 1½″, as ordered	,,	200 ins.	½ inch	0	0	6	
*2236. Stamps, Dating	U.S.A.	500	each	0	1	3	E. L. Morton
Stamps, Rubber, oblong, wooden handle, with brass back, all types—							
2237. Up to 2″, as ordered	Australia	1,000 lines	line	0	0	11	
*2238. Over 2″	,,	2,000 ins. of line	inch of line	0	0	7	
Stamps, Rubber, circular or oval, as ordered, wooden handle with brass backs, all types—							
2239. Up to 1½″, as ordered	,,	20	each	0	2	6	H. A. Adams
†2240. Over 1½″, as ordered	,,	250 ins.	½ inch	0	0	8	
†2241. Stamps, Rubber, self-inking, 1⅜″ x ⅜″ ..	Australia and U.S.A.	100	each	0	2	6	E. L. Morton
2242. Stamps, Rubber, self-inking, 1⅞″ x 9/16″ ..	,,	50	do.	0	3	6	
Stamps, Rubber, self-inking, nickel—							
2243. Oblong or round, as ordered, up to 2″, as ordered	,,	100	do.	0	8	0	
†2244. Oblong or round, as ordered, over 2″ to 3″, as ordered	,,	20	do.	0	9	6	
2245. Oblong or round, as ordered, over 3″ to 4″, as ordered	,,	5	do.	0	10	6	
†2246. Stamps, Rubber, non self-inking, nickel dating, with rubber face		250	do.	0	11	6	H. A. Adams

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
STAMPS, ETC.—*continued.*				£ s. d.	
2247. Pads, Self-inking, Excelsior, No. 0, any colour ordered	U.S.A.	100	each	0 1 6	E. L. Morton
2248. Pads, Self-inking, Excelsior, No. 1, any colour ordered	,,	700	do.	0 1 9	
2249. Pads, Self-inking, Excelsior, No. 2, any colour ordered	,,	25	do.	0 2 6	
2250. Pads, Self-inking, Excelsior, No. 8, any colour ordered	..	20	do.	..	Nil
2251. Pads, Self-inking, Quick-drying, No. 1, Violet, "Volger"	U.S.A.	25	do.	0 2 0	E. L. Morton
TYPE FOR DATING MACHINES.					
The samples exhibited by the Corporation are samples as regards shape and quality only.					
*2252. Type	Australia	200 lbs.	lb.	0 8 9	R. Collie and Co. Pty. Ltd.
*2253. Type, Steel Figures, 0 to 9, as ordered, any size ordered	,,	200	each	0 1 0	W. E. Barr
*2254. Type, Steel, Letters, double, in sets of 12, any size ordered	,,	20 sets	set	1 0 0	
ENAMEL LETTERS, ETC.					
The sample exhibited by the Corporation for Item 2268 is a sample as regards shape and quality of Plate only.					
The samples submitted by the Tenderer for Items 2255–2267 shall be deemed to be samples as regards shape and quality only.					
Fingers, Index, Enamel—					
2255. 4″	..	15	each	..	Nil
2256. 6″	..	15	do.	..	
Figures, Enamel, and Figures ordered—					
2257. 2″	..	15	do.	..	
2258. 2½″	..	15	do.	..	
2259. 3″	..	15	do.	..	
2260. 4″	..	15	do.	..	
2261. 6″	..	15	do.	..	
Letters, Enamel, any Letters ordered—					
2262. 1½″	..	200	do.	..	
2263. 2″	..	200	do.	..	
2264. 2½″	..	300	do.	..	
2265. 3″	..	200	do.	..	
2266. 4″	..	50	do.	..	
2267. 6″	..	15	do.	..	
*2268. Plates, Number, any Nos. ordered ..	..	100 figs.	figure	..	
PHOTOGRAPHIC SUNDRIES.					
As regards items 2269 and 2282, 2s. extra will be charged for Winchesters and refunded by Contractor on return of empties.					
Chemicals, Pure—					
2269. Acid, Acetic (Glacial)	Australia	15 lbs.	lb.	0 5 0	H. B. Selby and Co.
2270. Acid, Citric	Great Britain	5 ,,	do.	0 5 0	
2271. Alcohol, Absolute	Australia	20 ,,	do.	0 11 9	
2272. Amidol, or any substitute	..	15 ,,	do.	..	Nil
2273. Ammonium Chloride	Great Britain	10 ,,	do.	0 0 11	H. B. Selby and Co.
2274. Ammonium Iodide	..	5 ,,	do.	..	Nil
2275. Amylum, Pulv.	..	30 ,,	do.	..	
2276. Cadmium, Bromide	..	5 ,,	do.	..	
2277. Cadmium, Iodide	..	5 ,,	do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
PHOTOGRAPHIC SUNDRIES—*continued.*					
Chemicals, Pure—*continued.*					
2278. Chrome, Alum	..	10 lbs.	lb.	..	Nil
2279. Collodion, 2 per cent. enamel, in drums of 28 lbs.	..	5 drums	drum	..	
2280. Dextrine, White	..	40 lbs.	lb.	..	
2281. Dry Mounting Tissue, 24 x 20	..	2 reams	ream	..	
2282. Ether, Sulphuric	Australia	5 lbs.	lb.	0 4 9	H. B. Selby and Co.
2283. Iodine (Resublimed)	..	5 ,,	do.	..	Nil
2284. Iron, Sulphate of, Pure	..	15 ,,	do.	..	
2285. Mercury, Bichloride	..	15 ,,	do.	..	
2286. Potass., Bichromate	..	15 ,,	do.	..	
2287. Potassium, Iodide	..	5 ,,	do.	..	
2288. Potass., Bromide	..	5 ,,	do.	..	
2289. Potass., Metabisulphite	..	5 ,,	do.	..	
2290. Potass., Permanganate	..	20 ,,	do.	..	
2291. Soda, Hyposulphite	..	5 cwt.	cwt.	..	
2292. Soda, Sulphide	..	5 lbs.	lb.	..	
2293. Soda, Sulphite (Anhydrous)	Australia	100 ,,	do.	0 1 0	H. B. Selby and Co.
2294. Soda, Carb. ,,	,,	40 ,,	do.	0 0 9	
2295. Oil of Cloves	..	5 ,,	do.	..	
2296. Measures, Glass, 2 oz.	..	5	each	..	
2297. Measures, Glass, 10 oz.	..	15	do.	..	
2298. Measures, Glass, 20 oz.	..	15	do.	..	
Boards, Pulp, plain—					
†2299. 44″ x 34″, 50 to the cwt.	..	30 cwt.	cwt.	..	
Paper, Bromide, any surface ordered—					
2300. 25′ long x 25″ wide	..	30 rolls	roll	..	Nil
2301. 25′ long x 30″	..	20 ,,	do.	..	
2302. 18″ x 16″	..	10 gross	gross	..	
2303. 28″ x 16″	..	20 ,,	do.	..	
2304. 30″ x 19″	..	2 ,,	do.	..	
2305. 8½″ x 6½″	..	40 ,,	do.	..	
2306. 12½″ x 10½″	..	10 ,,	do.	..	
Plates, Photographic, Dry, Orthochromatic, backed—					
2307. ½	..	40 doz. plates	dozen	..	
2308. 1/1	..	30 ,,	do.	..	
2309. 12″ x 10″ Imperial Plates	..	20 ,,	do.	..	
2310. Plates, Photo. Process, 1/1	..	10 ,,	do.	..	
2311. Plates, Lantern, 3¼″ x 3¼″	..	5 gross	gross	..	
Spools, Film, Photographic Roll—					
2312. 3¼″ x 4¼″, 6 exposures	..	200 rolls	roll	..	
2313. 2¼″ x 3¼″, 6 exposures	..	20 ,,	do.	..	
2314. 3¼″ x 5½″, 6 exposures	..	200 ,,	do.	..	

DRYSALTERIES, CHEMICALS, ETC.

SPECIFICATION FOR ACID, SULPHURIC, FOR STORAGE BATTERIES, ITEM 2327.

Density.—The acid shall have a density of 1·180 *at a temperature of* 15° *centigrade.*

Purity.—The acid shall not contain any trace of the following impurities:—Copper, platinum, arsenic or antimony, and shall be perfectly free from organic substances.

With regard to the following impurities, the quantities expressed in percentage of H_2SO_4 *present shall not exceed:—*

Iron .. .. ·01 *per cent.*
Chlorine .. .. ·002 ,, ,,
Nitrogen in the form of ammonia.
Nitric acid, nitrous acid, &c. ·01 ,, ,,

In addition to the above, the acid shall satisfy the following test:—On adding a small pellet of chemically pure zinc to a sample of acid, the evolution of gas after a quarter of an hour shall be very slight.

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
DRYSALTERIES, CHEMICALS, ETC.—*continued.*				£ s. d.	
Acid not complying with this Specification in every respect shall be rejected.					
Delivery.—Delivery to be made to the Elwood Power House as required. The empty jars shall be returned free of charge to the nearest railway station to Contractor's works within two (2) days of delivery of acid at Power House.					
As regards items 2315, 2316, 2318, 2319, 2321, 2323, 2325, 2328, 2332, *and* 2333, 2*s. extra will be charged for bottles, and as regards items* 2320, 2322, *and* 2326, 6*s. extra will be charged for jars. These amounts will be refunded by Contractor on return of empties.*					
2315. Acetone, chemically pure, in 1-lb. bottles	Australia	20 lbs.	lb.	0 6 0	
Acid—					
2316. Acetic, chemically pure, glacial ..	,,	60 ,,	do.	0 5 0	
2317. Boracic	Great Britain	10 ,,	do.	0 1 3	
2318. Hydrochloric, chemically pure, in Winchester quarts, free from arsenic ..	Australia	340 ,,	do.	0 1 2	H. B. Selby and Coy.
2319. Muriatic, Hydrochloric, or Spirits of Salts, as ordered, in Winchester quarts ..	,,	10 cwt.	cwt.	1 16 0	
2320. Muriatic, Hydrochloric, or Spirits of Salts, as ordered, in jars	,,	200 ,,	do.	1 7 0	
2321. Nitric, in Winchester quarts	,,	200 lbs.	lb.	0 0 8	
2322. Nitric, in jars	,,	250 ,,	do.	0 0 7	
2323. Nitric, chemically pure	,,	250 ,,	do.	0 1 1	
2324. Oxalic	..	20 ,,	do.	..	Nil
2325. Sulphuric, in Winchester quarts ..	Australia	100 ,,	do.	0 0 3	H. B. Selby and Coy.
2326. Sulphuric, in jars	,,	500 ,,	do.	0 0 2	
2327. Sulphuric, in jars, for storage batteries ..	..	4,000 ,,	do.	..	Nil
2328. Sulphuric, chemically pure, in ½-gallon stoppered bottles, each containing 10 lbs.	Australia	150 ,,	do.	0 0 10	H. B. Selby and Coy.
2329. White, in bottles supplied by the Corporation	..	50 ,,	do.	..	Nil
2330. Alcohol, 90 per cent.	..	5 gals.	gallon	..	
2331. Alum, Lump	..	95 lbs.	lb.	..	
2332. Ammonia, Liquid, ·880 sp., in Winchester quarts	Australia	400 ,,	do.	0 0 8	H. B. Selby and Coy.
2333. Ammonia, Liquid, ·880 sp., chemically pure	,,	200 ,,	do.	0 0 9	
2334. Ammoniac, Sal, Lump	..	40 cwt.	cwt.	..	Nil
2335. Ammon. Hydro. Sulph.	..	20 lbs.	lb.	..	
2336. Borax, Lump	..	50 cwt.	cwt.	..	
2337. Borax, Powdered	Great Britain	100 lbs.	lb.	0 0 9	H. B. Selby and Coy.
2338. Calcium Chloride, in about 5-cwt. drums ..	..	2 tons	ton	..	Nil
†2339. Calcium Carbide, Lump, in about 2-cwt. drums, 50/80	..	20 ,,	do.	..	
2340. Camphor	..	15 lbs.	lb.	..	
2341. Carbon, Bi Sulph.	..	100 gals.	gallon	..	
2342. Chloroform, in 1-lb. bottles	..	20 lbs.	lb.	..	
2343. Ferrous, Sulphide	Great Britain	10 ,,	do.	0 1 0	H. B. Selby and Coy.
2344. Formalin, Liquid	..	1,150 ,,	do.	..	Nil
2345. Gum, Arabic	..	100 ,,	do.	..	
2346. Lime, Chloride of, in 7-lb. or 14-lb. tins, as ordered	..	30 ,,	do.	..	
2347. Oil, Carbolic	..	20 ,,	do.	..	
2348. Powder, Carbolic, 10 per cent.	..	20 cwt.	cwt.	..	
2349. Potash, American, Lump	..	1 ,,	do.	..	
2350. Potash, Prussiate of	..	120 lbs.	lb.	..	
2351. Potass Chloras Crystals, P.B.	Great Britain	10 ,,	do.	0 5 0	H. B. Selby and Coy.
2352. Potassa Sulphurata	Australia	15 ,,	do.	0 5 0	
2353. Potassium, Hydrate, pure	Great Britain	5 ,,	do.	0 16 0	
2354. Quicksilver	U.S.A.	30 ,,	do.	0 7 6	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
DRYSALTERIES, CHEMICALS, ETC.—*continued.*				£ s. d.	
2355. Salt, Common white	..	30 cwt.	cwt.	..	Nil
2356. Shellac, Orange, white or brown, as ordered	..	350 lbs.	lb.	..	
2357. Silver, Nitrate of, Crystal	..	55 ,,	do.	..	
2358. Soda, Caustic, 70 per cent., in drums	..	40 tons	ton	..	
2359. Sodium, Hydrate, pure	Great Britain	5 lbs.	lb.	0 4 0	H. B. Selby and Coy.
2360. Sodium, Bi-Carbonate, chemically pure	..	5 ,,	do.	..	Nil
2361. Sulphur, Flowers of	..	200 ,,	do.	..	
2362. Vaseline, "XL Extra Light Amber Pet. Jelly"	U.S.A.	120 ,,	do.	0 0 10	Ramsay and Treganowan
2363. Vaseline, pure, "XL Cream White Pet. Jelly"	,,	110 ,,	do.	0 1 3	
AMBULANCE MATERIAL.					
2364. Ammonia, Liquid, 880, in bulk	..	3 galls.	gallon		Nil
2365. Ammonia, Vaporole (12 in tin)	...	10 doz. tins	doz. tins		
2366. Arnica (in bulk)	..	3 lbs.	lb.		
2367. Balsam, Friar's, Concentrated, in bulk	..	4 galls.	gallon		
2368. Bandages, Calico, Roller, 3″ x 5 yds. long	..	75 doz.	dozen		
2369. Bandages, Calico, Roller, 2″ x 5 yds. long	..	50 ,,	do.		
2370. Bandages, Calico, Roller, 1″ x 5 yds. long	..	25 ,,	do.		
2371. Bandages, Open Wove, 3″ x 5 yds. long	..	75 ,,	do.		
2372. Bandages, Open Wove, 2″ x 5 yds. long	..	50 ,,	do.		
2373. Bandages, Open Wove, 1″ x 5 yds. long	..	25 ,,	do.		
2374. Bandages, Triangular, Calico	..	150 ,,	do.		
2375. Chloroform, 2-oz. bottles, hermetically sealed	..	15 bots.	bottle		
2376. Forceps, Artery	..	15 pairs	pair		
2377. Forceps, Splinter	..	15 ,,	do.		
2378. Ginger, Tincture of, bulk	..	5 galls.	gallon		
2379. Hair, Horse, in 1-oz. bronze tins	..	25 tins	tin		
2380. Iodine, Tincture, Crystals	..	5 lbs.	lb.		
2381. Lint, Surgeons' Compressed, 4-oz. packets	..	50 pkts.	packet		
2382. Lint, 1-oz. packets	..	6 doz.	dozen		
2383. Mugs, Enamelled, ⅜ pint	..	6 ,,	do.		
2384. Needles, Surgeons', Assorted, 6 in packet	..	25 pkts.	packet		
2385. Oil, Olive, in 2-gallon tins	..	4 galls.	gallon		
2386. Oil, Carron, 4-oz. bottles	..	60 bots.	bottle		
2387. Oil, Carron, 8-oz. bottles	..	60 ,,	do.		
2388. Oil, Carron, bulk	..	5 galls.	gallon		
2389. Oil, Carbolic, in bulk	..	3 ,,	do.		
2390. Plaster, Mead's Adhesive, 1″ x 2½ yds.	..	12 doz. reels	reel		
2391. Potash, Permanganate, ½-oz. bottles	..	5 doz. btls.	bottle		
2392. Potash, Permanganate, in bulk	..	2 lbs.	lb.		
2393. Sal Volatile, in bulk	..	5 galls.	gallon		
2394. Scalpels	..	10 prs.	pair		
2395. Silk, Oil, 30″ wide	..	10 lin. yards	lin. yd.		
2396. Silk, Cards, Assorted	..	3 doz. cards	dozen cards		
2397. Snake-bite Antidote, "Lauder Brunton's," metal tubes	..	30 tubes	tube		
2398. Syringes, Hypodermic, and tablets in metal case	..	3	each		
2399. Tabloids, Mercuric Potassium, Iodide, gr. 1·75	..	10 bots.	bottle		
2400. Thread, Linen	..	25 reels	reel		
2401. Towels, Surgeons'	..	5	each		
2402. Washers, Rubber, large	..	2 gross	gross		
2403. Washers, Rubber, small	..	4 ,,	do.		
2404. Wool, Surgeons', Compressed, plain, 1-oz. packets	..	20 pkts.	packet		
2405. Wool, Surgeons', Compressed, plain, 4-oz. packets	..	20 ,,	do.		
2406. Wool, Surgeons', Plain, 1-lb. packets	..	25 lbs.	lb.		
2407. Wool, Surgeons', Compressed, Boracic, 4-oz. packets	..	10 doz. pkts.	packet		
2408. Wool, Surgeons', Compressed, Boracic, 8-oz. packets	..	10 ,,	do.		

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
				£ s. d.	
ACETYLENE, CARBONIC ACID GAS, AND OXYGEN.					
The empty Carbonic Acid Gas cylinders will be returned to the Contractor at the Ice Works, Spencer-street Station Yard and Inspector of Ironwork's shop.					
The Oxygen shall consist of gas compressed in cylinders to a pressure of not less than 120 atmospheres.					
The Compressed Oxygen Gas shall be supplied in cylinders, containing six (6), twenty (20), forty (40), one hundred (100), or two hundred (200) cubic feet as ordered.					
Oxygen taken from such cylinders comprised in each and every delivery, as the Chief Storekeeper or the Receiving Officer may select, shall, when tested, fulfil preceding requirements to the satisfaction of the Chief Storekeeper or the Receiving Officer, failing which the whole delivery will be liable to rejection.					
Samples of Oxygen taken from such cylinders comprised in each and every delivery, as the Chief Storekeeper or the Receiving Officer may select, shall, when subjected to analysis by any officer appointed by the Chief Storekeeper in that behalf, contain not less than 98 per centum of oxygen, failing which the whole delivery will be liable to rejection.					
Cylinders will be charged for when delivered, and on return in good order and condition will be credited at same rate. Any cylinder retained for a period in excess of 60 days will be subjected to a rental charge of 1s. per cylinder per month or any portion of a month.					
2409. Acetylene, compressed, purified, in steel cylinders, containing 6 kilogrammes ..	..	100 cylinders	cylinder	..	Nil
2410. Gas, Carbonic Acid, in steel cylinders, containing 56 lbs. of gas each ..	Australia	9,000 lbs.	lb.	0 0 5¾	Australian Oxygen and Industrial Gases Pty. Ltd.
2411. **Oxygen**	,,	600,000 cub. ft.	100 cub. ft.	0 9 0	
CORKS AND BOTTLING WAX.					
The sample submitted by the Tenderer for Item 2412 shall be deemed to be a sample as regards quality only.					
†2412. Wax, Bottling, any colours ordered ..	..	200 lbs.	lb.	..	Nil
Corks—					
*2413. Axle-box, two sizes	..	1,000 gross	gross	..	
*2414. Bungs, three sizes	..	50 ,,	do.	..	
*2415. Phial	..	50 ,,	do.	..	
*2416. Roof Lamp	..	2 ,,	do.	..	
*2417. Bungs, Wooden, two sizes ..	..	5 ,,	do.	..	

Item No. and Description.	Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate. £ s. d.	Name of Contractor.
EXPLOSIVES AND FOG SIGNALS.					
EXPLOSIVES.					
This Contract is for period of six months only. *Items* 2418, 2420, *and* 2421 *delivered into railway trucks at Laverton.*					
		Estimated Requirements, 1.7.20 to 31.12.20			
2418. Caps, No. 6, in boxes of 100	Great Britain	20 boxes	box	0 9 0	Mining Supplies Coy.
2419. Fuse, "Bickford's," No. 2 Blue Fuse, in coils of 8 yards	Australia	250 coils	coil	0 1 0	
2420. Gelignite	,,	15 cases	case of 50 lb. nett	2 15 0	
2421. Powder, Blasting, in 25-lb. kegs	Great Britain	1,000 lbs.	100 lbs.	6 5 0	
FOG SIGNALS.					
		Estimated Requirements, 1 year			
†2422. Signals, Fog, in paper cylinders of 1 dozen	..	2,000 doz.	dozen	..	Nil
2423. Nil					
†2424. Detonators, Certainty, "Clayton" patent (machine)	..	1,000 ,,	do.	..	Order placed with McKenzie and Holland
GOLD AND SILVER SYMBOLS FOR PERIODICAL TICKETS.					
The samples exhibited by the Corporation for Items Nos. 2425 *to* 2430 *inclusive are for quality, shape, and style of engraving, and the samples for Items Nos.* 2431 *and* 2432 *are for shape and style of engraving only. (The samples may be seen on application to the office of the Auditor of Receipts, Room* 179, *Railway Buildings, Spencer-street.)*					
The item in the Schedule named "Engraving" consists of the refilling of the existing name, &c., and engraving such words and figures as may be ordered.					
The dies, which are the property of the Corporation, will be loaned to the Contractor "free of charge," and they must be returned to the Auditor of Receipts on completion of the current order, or on demand, in good order and condition, and to the satisfaction of the Chief Storekeeper.					
The gold used in the gold symbols shall be at least "9 carat," and the silver in the silver symbols at least equal to "coin silver," and the articles ordered and supplied under this Contract may be subjected to any test or tests which the Chief Storekeeper may direct.					
The Stores referred to in this Schedule shall be wholly manufactured or produced at the factory or works of the Contractor within the Commonwealth of Australia. No subletting will be allowed.					
*2425. All-lines Tickets (excluding engraving such words and figures as may be ordered) .. .. Gold	Australia	5	each	0 14 0	Kilpatrick and Coy.
*2426. All-lines Tickets (excluding engraving such words and figures as may be ordered) .. .. Silver	,,	2	do.	0 7 0	

Item No. and Description.		Country of Manufacture.	Estimated Requirements for One Year.	Rate per—	Rate.	Name of Contractor.
GOLD AND SILVER SYMBOLS, ETC.—*continued.*					£. s. d.	
*2427. Melbourne and Geelong Tickets (excluding engraving such words and figures as may be ordered)..	Gold	Australia	5	each	0 17 6	Kilpatrick and Co.
*2428. Melbourne and Geelong Tickets (excluding engraving such words and figures as may be ordered)..	Silver	,,	5	do.	0 7 0	
*2429. Melbourne and Ballarat Tickets (excluding engraving such words and figures as may be ordered)..	Gold	,,	5	do.	0 17 6	
*2430. Melbourne and Ballarat Tickets (excluding engraving such words and figures as may be ordered)..	Silver	,,	5	do.	0 8 0	
*2431. Melbourne and Bendigo Tickets (excluding engraving such words and figures as may be ordered)..	Gold	,,	5	do.	0 17 6	
*2432. Melbourne and Bendigo Tickets (excluding engraving such words and figures as may be ordered)..	Silver	,,	5	do.	0 7 0	
2433. Engravings (comprising refilling of the existing words and figures on tickets furnished by the Corporation, and engraving thereon such other words and figures as may be ordered)		,,	2,000	Engraving	0 2 0	
JUTE DUST.						
†2434. Jute Dust, in bags		..	25 tons	ton	..	Nil
METAL GATES FOR OCCUPATION CROSSINGS.						
SPECIFICATION.						
The Pipes to be of good ductile mild steel butt, welded; 1 in. pipes to be 1·05-in. inside diameter and not less than 1·3-in. outside diameter; ½-in. pipes to be 0·62 in. inside diameter and not less than 0·84 in. outside diameter.						
Cast Iron is to be good grey iron, free from defects, cast symmetrically and firmly burnt on to the pipes. Wires to be well shaped, of good ductile mild steel, well galvanized.						
Bolts and Nuts are to be of good ductile mild steel, well shaped, with good fitting, well formed, Whitworth threads.						
Forgings are to be made of good ductile material, well shaped and finished. All holes to be drilled. All metal-work not galvanized to be painted one coat of approved paint.						
The whole of the Gate to be finished in a neat and workmanlike manner.						
2435. Metal Gates		..	110	each	..	Nil

By Authority: ALBERT J. MULLETT, Government Printer, Melbourne.