

ADDENDA No. 6.

MEMORANDUM.—Canadian Pacific Railway—Sunshine Creek to English River—Contract No. 25, 19th March, 1879.

| Description of Work. | As per Schedule on which Contract was based. | | | As executed up to 30th November, 1878. | | |
|---|--|----------|--------------|--|----------|--------------|
| | Quantities | Rate. | Amount. | Quantities | Rate. | Amount. |
| Clearing..... Acres | 100 | \$ 25 00 | 2,500 00 | 381.15 | \$ 25 00 | 9,528 75 |
| Close cutting..... " | 50 | 30 00 | 1,500 00 | 123.99 | 30 00 | 3,719 70 |
| Grubbing, including side ditches..... " | 200 | 80 00 | 16,000 00 | 266.62 | 80 00 | 21,329 60 |
| Solid rock excavation..... C. yds | 240,000 | 1 50 | 360,000 00 | 76,800 | 1 50 | 115,200 00 |
| Loose do..... " | 10,000 | 0 90 | 9,000 00 | 110,000 | 0 90 | 99,000 00 |
| Earth excavation, including borrowing..... " | 1,000,000 | 0 33 | 330,000 00 | 1,970,000 | 0 33 | 650,100 00 |
| Excavation in off-take ditches beyond limits..... " | 10,000 | 0 35 | 3,500 00 | | | |
| Under drains, per 100 lineal feet..... L. ft. | 60,000 | 10 00 | 6,000 00 | 2,800 | 10 00 | 280 00 |
| Line tunnels, 15 cubic yards to lineal foot..... " | | | | 7,870 | 9 00 | 70,830 00 |
| Widening banks..... " | | | | 83,102 | 0 38 | 31,578 76 |
| Howe Truss-bridges, 100 feet clear..... Spans | 4 | 4,000 00 | 16,000 00 | | | |
| Howe Truss-bridges, 80 feet clear..... " | 2 | 2,800 00 | 5,600 00 | 2 | 2,800 00 | 5,600 00 |
| Howe Truss-bridges, 60 feet clear..... " | 6 | 2,100 00 | 12,600 00 | 1 | 2,100 00 | 2,100 00 |
| Howe Truss-bridges, 40 feet clear..... " | 6 | 1,200 00 | 7,200 00 | | | |
| Orib-work in abutments and piers..... C. yds | 9,000 | 4 00 | 36,000 00 | 2,950 | 4 00 | 11,800 00 |
| Rip-rap..... " | 2,000 | 2 50 | 5,000 00 | 7,960 | 2 50 | 19,900 00 |
| Piles..... L. ft. | 5,300 | 0 25 | 1,325 00 | 59,800 | 0 25 | 14,950 00 |
| Square timber, 16 x 12..... " | 14,000 | 0 50 | 7,000 00 | 18,700 | 0 50 | 9,350 00 |
| do 12 x 12..... " | 96,000 | 0 40 | 38,400 00 | 91,400 | 0 40 | 36,560 00 |
| do 12 x 6..... " | 4,000 | 0 20 | 800 00 | 3,900 | 0 20 | 780 00 |
| do 9 x 8..... " | 45,000 | 0 20 | 9,000 00 | 77,600 | 0 20 | 15,520 00 |
| do 9 x 6..... " | 28,000 | 0 18 | 5,040 00 | 29,800 | 0 18 | 5,364 00 |
| Hemlock or spruce plank, per 1,000 feet..... B. M. | 11,000 | 16 00 | 176 00 | | | |
| Pine plank, per 1,000 feet..... " | 32,000 | 20 00 | 640 00 | 41,400 | 20 00 | 828 00 |
| Hardwood plank do..... " | 4,000 | 20 00 | 80 00 | | | |
| Flatted timber, 8 inches..... " | | | | 25,300 | 0 20 | 5,060 00 |
| Sheet piling..... " | | | | 11,200 | 30 00 | 336 00 |
| Wrought iron, bolts, spikes, &c..... Lbs. | 49,000 | 0 10 | 4,900 00 | 71,600 | 0 10 | 7,160 00 |
| Cast iron..... " | 10,000 | 0 10 | 1,000 00 | 37,400 | 0 10 | 3,740 00 |
| Ties..... Per tie | 210,000 | 0 26 | 54,600 00 | 241,000 | 0 26 | 62,660 00 |
| Track-laying..... Per mile | 112 | 300 00 | 33,600 00 | 102 | 300 00 | 30,600 00 |
| Ballasting..... C. yds | 180,000 | 0 38 | 68,400 00 | 198,898 | 0 38 | 75,581 24 |
| Points and crossings..... Each. | 24 | 50 00 | 1,200 00 | 15 | 50 00 | 750 00 |
| Total..... | | | 1,037,061 00 | | | 1,310,206 05 |
| Estimate of work to be done:— | | | | | | |
| Widening banks..... | | | | 80,600 | 0 38 | 30,628 00 |
| Ties..... | | | | 2,000 | 0 26 | 520 00 |
| Tracklaying..... | | | | 1,387 | 300 00 | 4,161 00 |
| Ballasting..... | | | | 100,227 | 0 38 | 38,086 26 |
| Points and crossings..... | | | | 11 | 50 00 | 550 00 |
| Iron and timber as per McLennan's statement..... | | | | | | 494 32 |
| Total..... | | | | | | 74,439 58 |
| Grand Total..... | | | | | | 1,384,645 63 |