



4300.1 DESCRIPTION

4300.1.1 The Work shall consist of crushing and stockpiling traffic gravel.

4300.2 MATERIALS

4300.2.1 The aggregate shall be composed of sound, hard and durable particles of sand, gravel and rock free from injurious quantities of elongated, soft or flaky particles, shale, loam, clay balls and organic or other deleterious material.

4300.3 CONSTRUCTION

4300.3.1 Traffic gravel shall be processed in accordance with Specification 3200 For Processing Aggregate.

4300.3.2 Traffic gravel shall comply with the requirements listed in Table 4300.3.T1:

Table 4300.3.T1 - Traffic Gravel Properties

Sieve Designation	Percent by Weight Passing Canadian Metric Sieve Series							
	Type							
	101	102	103	104	105	106	108	109
75.0 mm	100							
50.0 mm	55-85	100						
40.0 mm		63-92						
31.5 mm			100	100				
22.4 mm			63-92	63-92	100	100	100	
18.0 mm					63-92	63-92	63-92	100
5.0 mm	0-40	0-40	0-40	40-70	0-40	0-60	40-70	45-80
2.0 mm	0-25	0-25	0-25	20-45	0-25	0-45	20-45	25-60
400 µm				0-20			0-20	0-30
Fractured Face %	50.0	Minimum						

4300.3.2.1 A tolerance of 3% in the percent by weight passing the maximum size sieve will be permitted providing 100% of the oversize passes the next highest sieve size. For Type 101 Traffic Gravel the next highest sieve size shall be 100.0 mm.

4300.4 MEASUREMENT

4300.4.1 Traffic Gravel will be measured in tonnes to the nearest 0.1 of a tonne.

4300.5 PAYMENT

4300.5.1 Payment for Traffic Gravel will be at the contract unit price per tonne. The unit price will be full compensation for completing the Work except for those activities for which specific provision for payment is made in this section.

4300.5.2 If the Contract includes a bid item for:

4300.5.2.1 Removal Of Overburden; payment will be made in accordance with Specification 2260 For Removal Of Overburden.

4300.5.2.2 Hauling Aggregate; payment will be made in accordance with Specification 2405 For Haul On The Basis Of The Kilometre.