

BASE COURSE GRAVEL SURFACING

PART 1 - GENERAL

1.1 DESCRIPTION

- A. The work shall consist of furnishing all labor, tools, equipment and materials necessary to construct the gravel surfacing at the location shown on the plans.

PART 2 - MATERIALS

- 2.1 The aggregate for gravel surfacing shall consist of sound durable particles of gravel and sand, which may include limited amounts of fine soil particles. The gravel surfacing shall conform to the following gradation requirements:

<u>Sieve Size</u>	<u>Percent Passing by Weight</u>
1"	100
3/4"	80-100
1/2"	68-91
No. 4	42-70
No. 8	29-58
No. 40	10-35
No. 200	3.0-20.0

Plasticity Index: 0-6

PART 3 - EXECUTION

- 3.1 Two thousand (2000 tons) will be hauled to CSP Lower French Creek Road and two thousand (2000 tons) will be hauled to CSP 4 mile road (total of 4000 tons). CSP will provide a motor grader to blade gravel as it is placed. Belly Dumps trucks preferred.

Contractor must use SD State Highways or coordinate with county if alternate routes used.

Contact Jayme Severyn at (605)280-1811 to schedule a site visit.

Completion date June 1, 2024.