

SECTION 32 18 00

MISCELLANEOUS PAVING AND SURFACING

PART 1 - GENERAL

1.01 SUMMARY

- A. Section Includes: Miscellaneous paving surfacing as shown on the Drawings including, but is not limited to, the following:
 - 1. Beach volleyball sand.
- B. Related Requirements:
 - 1. Section 32 33 00 - Site Furnishings

1.02 ADMINISTRATIVE REQUIREMENTS

- A. Submittal Procedures: Action and Informational Submittals shall be submitted in accordance with applicable specification section.
- B. Sequencing and Scheduling:
 - 1. Coordinate applicable subgrade preparations, installations of base course materials, and all other work with work of this Section to insure a proper, timely installation.

1.03 ACTION SUBMITTALS

- A. Samples:
 - 1. Unless otherwise specified, submit 1-quart size samples of the following:
 - a. Volleyball Sand.

1.04 QUALITY ASSURANCE

- A. Materials Source: Sources of materials specified herein shall not be changed during course of work without review and written acceptance by the Owner's Representative.

PART 2 - PRODUCTS

2.01 SAND MATERIALS

- A. Beach Volleyball Sand:
 - 1. Material shall be dust free and subangular / rounded shape and not sourced from a crushed rock quarry. Sand shall meet the following gradation requirements:

Sieve Size	Percent Retained by Weight
1 mm (#18)	0-6
0.5 mm (#35)	Min of 80% / Max of 92% combined
0.25 mm (#60)	
0.15 mm (#100)	7-18
0.05 mm (#200)	Max 2%

<0.05 mm (retained in pan)	0.25%
----------------------------	-------

2. Suppliers:
 - a. TMT Enterprises, Attn Matt Moore, ph: 408-432-9040
 - b. Volleyball USA, ph: 877-470-8415
 - c. Graniterock, Don Barrett, ph: 831-768-2309

PART 3 - EXECUTION

3.01 BEACH VOLLEYBALL SAND

- A. Spread sand to depth specified on Drawings.
- B. Rake then roll sand with water roller to establish firm, even surface at specified elevation.

3.02 TOLERANCES

- A. Vertical deviation from specified lines, grades, and detail cross sections shall not exceed 0.04 foot for all surfacing specified in this Section.

END OF SECTION