

CONCRETE PADS - Item No.

Special Provision No. 682S14

April 2018

Amendment to OPSS 616, April 2018

616.05 MATERIALS

Section 616.05 of OPSS 616 is amended by the addition of the following subsections:

616.05.11 Pea Gravel

Pea gravel shall be clean, washed, smooth stone to the following gradation:

Passing 13.2 mm sieve - 100%

Passing 2.35 mm Sieve - 0%

616.05.12 Concrete Backfill

Concrete backfill shall have a compressive strength of 3.5 MPa.

616.07 CONSTRUCTION

Section 616.07 of OPSS 616 is amended by the addition of the following subsections:

616.07.10 Construction on Slopes

Where concrete pads are installed on slopes, concrete footings shall be installed at the front and sides of the pads as specified in the Contract Drawings.

616.07.11 Miscellaneous Features

Clean pea gravel, 300 µm plastic sheeting and concrete backfill shall be installed as specified in the Contract Drawings.

616.07.12 Rigid Ducts

The installation of internal rigid PVC ducts associated with concrete pads shall be according to OPSS 603. All ducts shall be permanently marked in accordance with the identification terminology used in the construction detail drawing. The marking shall be performed using indelible ink directly on the ducts or in a manner approved by the Contract Administrator. The marking shall be visible from the front or rear doors of the cabinets to be mounted on the pads.