

PRE-EXCAVATION OF INTEGRAL ABUTMENT PILES

****From Burke BRF 0269(13)**

****From Fairfield BRF 0281(25) & Fairfield BRO 1448(41)**

- xx. DESCRIPTION. This work shall consist of loosening or removing the foundation materials that may be encountered in designated areas to permit the placing of piles.
- xx. MATERIALS. Materials shall meet the requirements of the following Subsections:
 - (a) Sand. Sand shall meet the requirements of Subsection 703.03.
- xx. CONSTRUCTION REQUIREMENTS. The pre-excitation of integral abutment piles shall consist of auguring, pre-boring, or some other means of excavation to produce an excavation to the depth and diameter specified in the Contract Documents. The excavation shall be maintained with temporary casing and backfilled with sand.
- xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Pre-excitation of Integral Abutment Piles) to be measured for payment will be the total number of meters (linear feet) of excavation to the depth specified in the Contract Documents or as ordered by the Engineer, measured to the nearest meter (linear foot) from the top of the ground at the time of excavation to the bottom of the excavation.
- xx. BASIS OF PAYMENT. The accepted quantities of Special Provision (Pre-excitation of Integral Abutment Piles) will be paid for at the Contract unit price per meter (linear foot). Payment will be full compensation for all excavation including any required rock removal as well as furnishing, transporting, storing, and installing the materials specified, including the sand and temporary casing.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.640 Special Provision (Pre-excitation of Integral Abutment Piles)	Linear Foot
900.640 Special Provision (Pre-excitation of Integral Abutment Piles, Earth)	Linear Foot
900.640 Special Provision (Pre-excitation of Integral Abutment Piles, Rock)	Linear Foot