



SECTION 504

CONCRETE APPROACH PAVEMENT

504.1 Description. This work shall consist of placement and preparation of base material and the construction of reinforced concrete approach pavement in accordance with these specifications, as shown on the plans or as directed by the engineer.

504.2 Material. All material, proportioning, air-entraining, mixing, slump and transporting of Portland cement concrete shall be in accordance with [Sec 501](#). Approach pavement shall be constructed of pavement concrete or an approved Class B-1 concrete mixture. All material shall be in accordance with Division 1000, Material Details, and specifically as follows:

Item	Section
Aggregate for Base	1007.3
Reinforcing Steel for Concrete Structures	1036.3
Concrete Curing Material	1055
Material for Joints	1057

504.3 Construction Requirements. Base placement shall be in accordance with [Sec 304](#). Concrete approach pavement and tied shoulders shall be constructed in accordance with [Sec 503](#). Concrete approach pavement will not require sealing with a concrete sealer. Type A Curb, where required, shall be constructed in accordance with [Sec 609](#). Reinforcement shall be supported and held securely in place by approved metal or plastic bar supports.

504.4 Method of Measurement. Final measurement of the completed concrete approach pavement will not be made except for authorized changes during construction or where appreciable errors are found in the contract quantity. Where required, concrete approach pavement areas, including tied shoulders, will be measured to the nearest 1/10 square yard (0.1 m²). The revision or correction will be computed and added to or deducted from the contract quantity.

504.5 Basis of Payment. The accepted quantity of concrete approach pavement will be paid for at the contract unit price and will be considered full compensation for Type A Curb, all labor, equipment and material to complete the described work.