

City of Kennewick – Summary of Revisions - 2007

All Sections

Miscellaneous corrections to spelling, referenced section numbers, addresses and similar.

Information to Bidders Item 15

Include provision for the City of Kennewick to be listed as additional insured on all insurance policies.

Section 1-9 Water Supply

Include updated provisions for checking out and use of hydrant meters. On city-administered contracts, city crews will install and remove all hydrant meters.

Section 2-13 Pedestrian Ramps

Expand specifications. Require a five year installation and product warranty.

Section 3-1.01 Design and Acceptance (Sewer)

Reference Washington Department of Ecology Sewage Works Design Manual. Manholes required in lieu of cleanouts if an end main line exceeds 150 feet.

Section 4-3.14 Street Service Assembly

Delete references to ¾ - inch service in the street and 1-inch double services. The city now requires a minimum 1-inch individual service feed to each water meter.

Section 4-4.02 Native Bedding Materials

Revise to maximum 1-inch for bedding of all pipe materials. Previously allowed 2-inch for ductile iron pipe.

Section 4-5.04 Measurement (Fire Hydrants)

Clarifies that there is a separate measurement and payment for "Fire Hydrant Guard Post".

Section 4-8.02 Materials (Valves)

Butterfly valves were previously required for valves over 12-inches. Butterfly valves are now required for 12-inch valves and larger.

Section 4-23 Hydrant Meter – Water Supply

New section. Adds city procedure for checking out, use and payment of hydrant meters and city water on permit projects. City crews to set and remove hydrant meter on city-administered contracts.

Section 5-1.02 Approved Pipe Materials (Storm)

Allows high density polyethylene for 10-inch pipe when the finish bury exceeds 1.5 feet, same as PVC. Allows 10-inch CMP when conditions do not allow the use of poly or PVC. Adds smooth interior F949 corrugated PVC pipe as an approved material. Requires protective coating on all CMP pipe.

Section 5-9 Storm Drainage Design

Clarifies design parameters. Requires that a copy of Department of Ecology Registration forms be submitted to the city prior to project acceptance.

Section 6-3.03 Photoelectric Controls (Street Lights)

Modifies specification to conform to Benton County PUD requirements.

Section 6-8 Traffic Bearing Junction Box

Allows the use of Quazite as specified.

Section 7-6 Removal of Existing Traffic Control Signs

References requirement for completion of the work by the contractor, not by city crews.

Section 7-9.01 and 7-9.02 Traffic Control Labor

Revises to current terminology, “Flaggers and Spotters” in lieu of previous traffic control labor, and “Project Temporary Traffic Control” in lieu of previous traffic control. Clarifies when payment is made for setting up the day’s traffic control.

Section 8 Irrigation System

Requires salvage of existing systems. Corrects several section references.

Section 8-3.0-1 Pipes, Joints and Fittings (Irrigation)

Clarify irrigation pipe and fitting joint requirements.

Section 9 Landscaping

Adds contractor maintenance requirements, as noted.