

2025 Standard Specification Changes

Removal

025 Demolition and Site Clearance – New section

General Install

- 100 Subgrade and Base Materials – modified title to match section
- 100.2 (3) Added clarification about subgrade materials
- 100.3 (2) modified base course placement
- 105.3 (5) Added concrete waste or truck washout location
- 125.3 (2) Defined dimension of base course material – matching Construction Detail
- 125.3 (3) Clarification regarding storm catch basin casting placement in regards to curb & gutter.
- 145.2 (1) clarified what is not allowed in black dirt material
- 145.3.1 (2) defined not allowed damage to adjacent grass
- 145.3.2 defined soil depth
- 155.2 (1) added High-Early concrete requirement
- 155.3 (4) added minimum
- 155.3 (6) generalized final installation

Storm Sewer

- 201.2.1 changed bedding material to match WisDOT standard
- 201.2.2 changed bedding material to match WisDOT standard
- 220.2 (4) modified minimum pipe length
- 220.2 (6), 220.3 (8) added 'Strongback' to the product
- 220.2.2 (9) Added section about manhole inverts
- 220.2.6 (1) Defined concrete top thickness to match Construction Detail
- 220.2.8 (1) add language requiring the contractor to pick up castings
- 250 Storm Sewer Liner – to be added in next update
- 255 Rehabilitate Storm Manhole – to be added in next update

Water

- 400.2.1 (1) added allowable coupling manufacturers
- 400.2.2 (1) added allowable joint manufacturers
- 400.3.5 (2) Modified pipe salvage by City
- 400.4.1 (6) modified flushing time & charge rate
- 400.4.3 (1) removed specific company permission
- 401.2.1 changed bedding material to match WisDOT standard
- 401.2.2 changed bedding material to match WisDOT standard
- 405.2.2 (3) added allowable coupling manufacturers
- 420.2.1 Added Remove/Replace section
- 420.2.2 (4) added Mc Donald to accepted manufacturer list
- 420.3 (2 & 3) added language regarding bedding and dewatering
- 420.3.1 Water Service Removal added section
- 420.3.5 Replacement Water Service added section
- 420.4 (1 & 5) added measurement of remove and replacement
- 420.5 added items for remove water service and replace water service
- 420.5 added additional water service sizes

Sanitary Sewer

- 601.2.1 changed bedding material to match WisDOT standard
- 601.2.2 changed bedding material to match WisDOT standard
- 605.3.4 (6) Changed language to match CIPP directions regarding sewer laterals
- 620.2 (4) modified minimum pipe length
- 620.2 (6) added 'Strongback' to the product
- 620.2.2 (2) require labeling Xypex on delivered structures

- 620.2.6 (1) defined concrete top thickness to match Construction Detail
- 620.2.8 (1) add language requiring the contractor to pick up castings.
- 620.3.5 (1) concrete rings are incidental to new or replace manhole items
- 630.3.3 (5) B-C added language about manhole inverts

Streetscaping

- 815.3 (1-3) Added definition of trench and directional boring as well as potholing methods.
- 870.3 (1) defined dimension of concrete base
- 870.3 (2) defined surface of concrete surface
- 871 U-Channel Sign Post – New Section

Traffic

- 915.3.1 (2-4) Added definition of trench and directional boring as well as potholing methods.
- 925.2.8 (1)B modified cable size
- 925.3.1 (6) removed pedestrian button
- 925.3.4 (6) removed push button cabling
- 925.3.7 (2)E Removed push button cable routing
- 925.3.10 Accessible Push Button Cable – added
- 925.5 added items for Accessible push button cable
- 930.3.3 (1 & 3) removed language about salvaging equipment
- 940.2.3 added language requesting pushbuttons be programmed
- 940.3.1 (1&3) removed language about salvaging equipment
- 950.3.3 changed video equipment to Autoscope equipment
- 950.4 (2) changed the measurement quantity
- 950.5 changed the video equipment

Detail Updates

- D-2 Storm Sewer Detail Casting update
- D-6 Sanitary Sewer Detail Casting update