# SUMMARY OF PUBLIC WORK STANDARD SPECIFICATION REVISIONS - 2025

#### STANDARD SPECIFICATIONS

#### 103.3 Execution of Contract and Bond.

Revised language for routing of contracts through City of Madison.

#### Section 207- SEEDING

- · Add a requirement to send seed bag labels to project manager
- Update no mow mix to exclude annual rye
- Update requirements for seeding/matting so that we require a "no stratification" native seed mix to be applied if seeding occurs during summer months and overseeding in fall when using no stratification mix.
- · Additional information on seed mixes and erosion matting
  - Initial seeding needs to be installed under matting. If seeded between June 15 and October 15 using non stratification seed mix, the Contractor shall be required to overseed with a stratification seed mix on top of existing erosion control matting
- Changes to terrace seed mix to match what is commercially available

#### Section 209

Modifications for drought watering to remove reference to U.S. Drought Monitor and address localized drought. Drought watering, less than  $\frac{1}{2}$ " of total accumulated rainfall over 14 days or greater than seven (7) days in a row greater than 95 degrees.

#### Section 301.9 CONCRETE SLURRY

Add Type B Slurry, which will consist of:

2700 lb Sand 100 lb Portland Cement 300 lb Class C Fly Ash 50 gal. Water

# 402.3 Asphalt Pavement

Remove warm mix is not allowed. Warm mix will be reviewed the same as all other mixes.

#### Section 507.2(d) Inlets

Modify casting 10. To be R-3808-0007 to match the respective Standard Detail Drawings.

# 507.3(b) PRECAST REQUIREMENTS

Delete the bullet point those states "Precast SAS show drawings for private developments are not required."

# 611 Traffic Signal Controller Cabinet

Add: Description, Materials, Construction Methods, Measurement and Payment

702.3 Ductile Iron Water Main & Accessories. Remove bronze wedges as an approved method for ensuring continuity.

703.6 Backfilling and Compaction. Add language: "Limestone screenings is not an approved backfill material".

703.7 Connecting to Existing Water Mains. Remove conflicting language regarding installing an Anode on new large service laterals.

704.3 Furnish & Install Pipe & Fittings. Add language: "Allowable gap between pipes when using a solid sleeve or coupling shall be 1  $\frac{1}{2}$ " or less".

704.4 Horizontal Directional Drill Pipe. Add TR-FLEX as required materials other than HDPE.

704.6 Furnish & Install Water Valve.

- a. Add language: "If a Rite-Hite Adapter is not installed on a required valve, the contractor shall provide Madison Water Utility the material not used, otherwise a charge of \$50.00 each will be issued".
- b. Considering allowing SIP brand valve boxes.

# **BID ITEMS**

# New Bid Items

20712 NO STRATIFICATION NATIVE SEED MIX, SY

21052 INLET PROTECTION, RIGID FRAME, COMPLETE, EACH

10713, TEMPORARY CROSSWALK ACCESS (EACH)

10730, PROJECT INFORMATION SIGN (EACH)

10950, ARCHAEOLOGY FIELD MONITORING OR INVESTIGATION (Lump Sum)

10951, FINAL ARCHAEOLOGY MONITORING REPORT (Lump Sum)

21401, TERRACE SUPPORT SYSTEM (C.F.)

30212, SIDEWALK CURB (L.F.)

30306, TEMPORARY SIDEWALK (S.F.)

30307, TEMPORARY BUS STOP PAD (S.F.)

30339, RADIAL DETECTABLE WARNING FIELDS (S.F.)

60257, FURNISH & INSTALL 5 #6 AND 1 #8 WIRES IN EXISTING OR CONTRACTOR-INSTALLED CONDUIT. L.F.

60258, FURNISH & INSTALL 6 #6 AND 1 #8 WIRES IN EXISTING OR CONTRACTOR-INSTALLED CONDUIT, L.F.

60259, FURNISH & INSTALL 2 #8 AND 1 #8 WIRES IN EXISTING OR CONTRACTOR-INSTALLED CONDUIT, L.F.

60260, FURNISH & INSTALL 3 #8 AND 1 #8 WIRES IN EXISTING OR CONTRACTOR-INSTALLED CONDUIT, L.F.

60261, FURNISH & INSTALL 5 #8 AND 1 #8 WIRES IN EXISTING OR CONTRACTOR-INSTALLED CONDUIT, L.F.

60262, FURNISH & INSTALL 6 #8 AND 1 #8 WIRES IN EXISTING OR CONTRACTOR-INSTALLED CONDUIT, L.F.

60837, PAVEMENT MARKING BLACK EPOXY (L.F.)

#### Revised Bid Items

21030 POLYMER STABILIZATION, SY (Modifying bid number only)

# **Deleted Bid Items**

# **DETAIL DRAWINGS**

# **Revised Detail Drawings**

SDD 3.03 - Standard Curb Ramp Types 1 and 2; update note 3, add note 4 & 5, add radial notes

SDD 3.04 – Curb Ramps General and Curb Ramp 2-A; add guidance about ADA accessible flares for concrete terraces, update note 3, add note 4 & 5, add radial detail/notes

SDD 3.06 – Madison Standard Concrete Curb & Gutter; Add Type 'A' Concrete Curb & Gutter Reject

SDD 3.08 – Madison Standard Concrete Curb & Gutter; Add Type 'H' Concrete Curb & Gutter – Driveway/Ped./Bike

SDD 5.5.3 CULVERT WINGWALL RAILINGS

Revise to allow for surface mounted railing.

SDD 6.04 LOOP LEAD DUCT DETAIL

Revise: Show lead-in under curb.

SDD 6.14 LB-3 BASE DETAIL

Revise: Base bolt circle size.

SDD 6.14A LB-3R BASE DETAIL

Revise: Base bolt circle size.

SDD 6.19 LB-8 BASE DETAIL

Revise: Base bolt circle size.

SDD 6.19A LB-8R BASE DETAIL

Revise: Base bolt circle size.

SDD 6.22 TYPE I HANDHOLE

Revise: Note to sweep/rise all new and existing conduit.

SDD 6.23 TYPE II HANDHOLE

Revise: Note to sweep/rise all new and existing conduit.

SDD 6.24 TYPE III HANDHOLE

Revise: Note to sweep/rise all new and existing conduit.

SDD 6.25 TYPE IV HANDHOLE

Revise: Note to sweep/rise all new and existing conduit.

SDD 6.26 TYPE V HANDHOLE

Revise: Note to sweep/rise all new and existing conduit.

SDD 6.26A TYPE VII HANDHOLE

Revise: Note to sweep/rise all new and existing conduit.

SDD 6.38 – Pavement Marking Details Page 3

SDD 6.39 - Pavement Marking Details Page 2

SDD 7.30 Water Meter Pit Construction – Update dimensions

SDD 7.31 Water Meter Pit Dimensions - Update dimensions

SDD 7.33 Water Meter Enclosure – Update measurements

SDD 7.41 Sensus Omni T2 Turbine Meter - Update Dimensions

# **Deleted Detail Drawings**

New Detail Drawings
SDD xxxx Tree Excavation Detail

BIKE LOOP DETAIL SDD 6.48