DATE: October 26, 2020

TO: City of Spokane Standard Plan Holders

FROM: Joel Graff P.E., Principal Engineer – Construction Management

SUBJ: Revisions to the City of Spokane Standard Plans

This memorandum contains the 2020 update to the City of Spokane Standard Plans. Enclosed are the following items:

1. Table of Contents for the City of Spokane Standard Plans
2. 17 revised standard plan sheets
3. 2 new standard plan sheets

There are 17 REVISED standard plan sheets, changes to which are described as follows:

A-9 Revised “CASING SEAL” call out in the ELEVATION view.
Revised “Voids outside casing…” call out in the STEEL CASING DETAIL.
Added three notes and renumbered all of them.
Revised Title Block.

F-104B Revised Section A-A plan view. Added “Flares” to approach.
Revised and renumbered notes 1-12.
Added note 13.

J-104 Added Base Cover
CL 4000P concrete revised from previous CL 3000

J-105 Added Base Cover
CL 4000P concrete revised from previous CL 3000
Eliminated Video Detection Camera Detail
Revised heights for Pole Mounted Pedestrian Heads, Signal Heads & Terminal Cabinet

J-105A Added Base Cover
CL 4000P concrete revised from previous CL 3000
Eliminated Video Detection Camera Detail
Eliminated Opticom from Signal Standard Mast Arm
Revised heights for Pole Mounted Pedestrian Heads, Signal Heads & Terminal Cabinet
J-105B Added Base Cover
CL 4000P concrete revised from previous CL 3000
Eliminated Video Detection Camera Detail
Eliminated Opticom from Signal Standard Mast Arm
Revised heights for Pole Mounted Pedestrian Heads, Signal Heads & Terminal Cabinet

J-105C Added Base Cover
CL 4000P concrete revised from previous CL 3000

J-105D Added Base Cover
CL 4000P concrete revised from previous CL 3000
Revised heights for Pole Mounted Pedestrian Heads, Signal Heads & Terminal Cabinet

J-120 Added Note 5 regarding Base Covers and Bolt Sleeves.

Y-101 Added tapping saddle connection call out. Revised notes.

Y-101A Added notes to Raised Offset and Depressed Offset detail call outs for “STORZ” adapter.
Revised “Fully Restrained” note at the bottom of both details.
Revised “Water Main MJxMJ” call out for both details.

Y-115 Added dimension column heading.
Revised note 1.

Y-116 Revised “24 inch Ring and Cover” location.
Added note 3 call at inlet to valve assembly connection inside of vault.
Added FLxXML Adapter call out inside of vault.
Added note 16 at irrigation to inlet “Tee” connection outside of vault.
Added note 16 at water main to inlet “Tee” connection outside of vault.
Added “Brass Elbow” call out at 90° bend for inlet to domestic and inlet to irrigation outside of vault.
Added notes 1 and 2.
Revised notes 10, 15, 16

Y-117 Revised “24 inch Ring and Cover” location.
Added note 3 call at inlet to valve assembly connection inside of vault.
Added FLxXML Adapter call out inside of vault.
Added note 16 at irrigation to inlet “Tee” connection outside of vault.
Added note 16 at water main to inlet “Tee” connection outside of vault.
Added “Brass Elbow” call out at 90° bend for inlet to domestic and inlet to irrigation outside of vault.
Added notes 1 and 2.
Revised notes 10, 15, 16
Y-118  Revised 24” ring and cover call out.
Revised concrete vault call out.
Added “CONDUIT SEE NOTE 5” call out.
Added “SITE NOTES”
Revised Vault Notes.

Y-119  Revised 24” ring and cover call out.
Revised concrete vault call out.
Added “CONDUIT SEE NOTE 4” call out.
Added “SITE NOTES”
Revised Vault Notes.

Y-120  Revised 24” ring and cover call out.
Revised concrete vault call out.
Added “CONDUIT SEE NOTE 6” call out.
Added “6” REINF. CONC. SLAB” note to RP IN HOT BOX detail.
Revised call out in RP IN HOT BOX detail.
Revised REDUCED PRESSURE ASSEMBLY call out.
Added “SITE NOTES”
Revised Vault Notes.

There are (2) NEW Standard Plan sheets. Insert the following NEW Standard Plan sheets:

Section J: Traffic Signals and Street Lighting
- J-211A
- J-212A