

# MEMORANDUM

## DEPARTMENT OF ENGINEERING SERVICES

DATE: November 12, 2018

TO: **City of Spokane Standard Plan Holders**

FROM: Dan Buller, City Engineer

SUBJ: Revisions to the City of Spokane Standard Plans

This memorandum contains the 2018-2 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. (21) – Revised Standard Plan sheets
3. (27) – New Standard Plan sheets

There are (21) REVISED Standard Plan sheets. Replace the following Standard Plan sheets with the revisions included herein:

### Section G: Signing and Striping

- G-50A
- G-52A 1of2
- G-52A 2of2
- G-60
- G-61

### Section J: Traffic Signals

- J-100
- J-100B
- J-103A
- J-103B
- J-103C
- J-105B
- J-106
- J-107
- J-107A
- J-108
- J-109
- J-112
- J-112C
- J-119

### Section W: Roads and Pavement

- W-112
- W-113

There are (27) NEW Standard Plan sheets. Insert the following NEW Standard Plan sheets:

**Section G: Signing & Striping**

- G-59
- G-60A
- G-100D

**Section J: Traffic Signals**

- J-103D
- J-105D
- J-105E
- J-112D
- J-119A
- J-119B
- J-121
- J-200
- J-201
- J-202
- J-203
- J-204
- J-205
- J-206
- J-207
- J-208
- J-210
- J-211
- J-212
- J-213
- J-300
- J-301
- J-301A
- J-302

Changes made to the Standard Plans are described below:

- G-50A -Renamed "bicycle lane end" to "dotted bicycle lane line", added note 6
- G-52A 1 of 2 -Added 1 of 2 to title block
- G-52A 2 of 2 -Added 2 of 2 to title block, this std plan is WSDOT's type 6SL left merge arrow
- G-59 -New Std. Plan
- G-60 -Modified metered parking stalls: no painted lines, ticks only & stall width called out
- G-60A -New Std. Plan
- G-61 -Changed bicycle lane end callout to dotted bicycle lane line
- G-100D -New Std. Plan
- J-100 -"Service cabinet" symbol updated under boxes/vault & controller, EVP GPS sensor symbol added under "emergency vehicle indicator"
- J-100B -Deleted "spare" in the 5 conductor under pedestrian wiring
- J-103A -Added note: 2" reflective tape on back plate
- J-103B -Added note: 2" reflective tape on back plate
- J-103C -Added note: 2" reflective tape on back plate
- J-103D -New Std. Plan
- J-105B -Added terminal cabinet on standard pole
- J-105D -New Std. Plan

J-105E -New Std. Plan  
J-106 -Added notes: field adjust foundation form to fit ROW, 1" to 10" slopes on all sides  
J-107 -Added crushed surfacing detail  
J-107A -Added twist and minimal twisting per foot notes  
J-108 -Added detail & notes about max r24" each, deleted Polara APS button  
J-109 -Added notes  
J-112 -Elevation view: Revised 3/4" minus gravel to 2" crushed surfacing, concrete j-boxes preferred, skid resistance j-boxes  
J-112C -Changed all stainless steel to galvanized steel  
J-112D -New Std. Plan  
J-119 -Changed 100 to 200 amps in circuit breaker chart  
J-119A -New Std. Plan  
J-119B -New Std. Plan  
J-121 -New Std. Plan  
J-200 -New Std. Plan  
J-201 -New Std. Plan  
J-202 -New Std. Plan  
J-203 -New Std. Plan  
J-204 -New Std. Plan  
J-205 -New Std. Plan  
J-206 -New Std. Plan  
J-207 -New Std. Plan  
J-208 -New Std. Plan  
J-210 -New Std. Plan  
J-211 -New Std. Plan  
J-212 -New Std. Plan  
J-213 -New Std. Plan  
J-300 -New Std. Plan  
J-301 -New Std. Plan  
J-301A -New Std. Plan  
J-302 -New Std. Plan  
W-112 -Added city communications conduit, location and depth  
W-113 -Added city communications conduit, location and depth