



**CITY OF WEST RICHLAND**  
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**DATE:** May 16, 2022

**TO:** Development Community

**FROM:** Drew Woodruff, P.E., City Engineer

**SUBJECT:** Public/Private Infrastructure Construction Plan Requirements and Design Guideline, General Construction Notes, and Standard Detail Updates

City of West Richland Public Works Department – Engineering has updated the Public/Private Infrastructure Construction Plan Requirements and Design Guidelines, General Construction Notes and Standard Details.

Updated documents can be found on the City’s website at:

<https://www.westrichland.org/188/Engineering>

Below is a description of the changes that have occurred:

**Design Guidelines:**

- General Editing– Entire Document
- Removal of specific Standard Detail references – Entire Document
- Section 3.A - Water: Updates fire hydrant offsets
- Section 3.C- Storm Drainage: Update storm water requirements and UIC
- Section 3.F.- Street Lighting: Updated with breakaway base requirements on 35 MPH roadways and above, street light offsets, and placement of light at intersections
- Section 4 – Typical General Construction Notes (May 2022) - Removal of Note 4 due to requirement covered in City Guidelines. Removed specific detail references under Street Lighting Note #2.

**General Construction Notes:**

- See 6<sup>th</sup> bullet above

**Standard Details:**

- Details 1-1, 2-1 through 2-6, and 2-7D: Updated street light and fire hydrant offsets, HMA Cl., and Notes.
- Details 6-1 through 6-11: Updated offsets, added breakaway street light standards, added midblock and intersection lighting layout detail and general editing.