

## AS-BUILT CHECKLIST FOR WATER, SEWER, AND STORM DRAIN CONTRACT DRAWINGS

PROJECT: \_\_\_\_\_ PROJECT #: \_\_\_\_\_

REVIEWER (S) \_\_\_\_\_ DATE: \_\_\_\_\_ SUBMITTAL #: \_\_\_\_\_

- 1. Provide plan and profile sheets for water, sewer, and storm drain.
- 2. Provide legend per City standard 600.21 on all applicable sheets.
- 3. Provide project name on top of all sheets (Arial, Font Size 20).
- 4. Label "AS-BUILTS" in the utility title block on bottom of page.
- 5. Provide City project number, City contract number, and City drawing number.
- 6. Provide North arrow, NAD 83 on all applicable sheets.
- 7. Provide elevation datum in NAVD 88.
- 8. Provide sheet number and number of sheets in the sheet block on all pages.
- 9. Provide manhole and inlet stations on storm drain plan sheets.
- 10. All sheets must be to scale using 1"=40" for horizontal scale, and 1"=4" for vertical scale with a graphic scale provided.
- 11. All street names are to be labeled on all plan and profile sheets.
- 12. Show and label Corporate Limits on all applicable sheets.
- 13. Show and label finish grade on all profile sheets, include curbing and roadbed finish grade.
- 14. Show and label pipe material, grade, and size on sewer and storm drain profile sheets. Show and label pipe size and material on water profile sheets.
- 15. Show all lot lines and lot addresses on plan sheets.
- 16. Provide manhole, street cleanout, and WYE stations on sewer plan and profile sheets.
- 17. Provide all manhole and street cleanout rims and inverts on sewer profile sheets.
- 18. Provide all sewer WYE stations and offsets to cleanouts on plan sheets.

- 19. Provide stations and inverts of all WYEs at the main. Provide inverts and rim elevations of all cleanouts on the sewer profile sheets.
- 20. Show and label all other utility crossings on the profile sheets. Show dimensions separating the utilities.
- 21. Show and Label all encasements on the plan sheets and profile sheets.
- 22. Reference the plan sheets to the profile sheets.
- 23. Show dimensions from the mains to the curb or edge of pavement and label as such. Show distances between utilities on the plan sheets.
- 24. Show and label all matchlines where applicable.
- 25. Show, dimension, and label all ROWs and Utility Easements.
- 26. Refer to previous contract(s) at all tie in points.
- 27. Show, label, and station all valves and fittings on water plan and profile sheets.
- 28. Show direction of flow arrows on sewer and storm drain plan sheets.
- 29. Provide manhole and inlet stations, rims, and inverts on storm drain profile sheets.
- 30. Provide the following stamp block on applicable sheets:

**Professional Certification.** I hereby certify that these documents were prepared by me, and that I am a duly licensed Professional Engineer under the laws of the State of Maryland, License No. \_\_\_\_\_, Expiration Date: \_\_\_\_\_.

- 31. As- Built drawings **shall not** include the following:
  - Maintenance of Traffic Notes
  - Proposed Grades
  - Existing Grades
  - Construction Notes :
  - Wording such as: Install, Proposed, Remove, or Provide.
  - Private Engineer project numbers
  - Peak flow or design criteria
  - A location map

THE ABOVE STORM DRAIN REQUIREMENTS ARE FOR PUBLIC INFRASTRUCTURE ONLY. FOR PRIVATE STORM WATER MANAGEMENT SYSTEMS, REFER TO SALISBURY PUBLIC WORKS, CONSTRUCTION MANAGEMENT OFFICE STORMWATER MANAGEMENT RECORD DOCUMENT (AS-BUILT) CHECKLIST REQUIREMENTS.

THE ABOVE COMMENTS MAY NOT BE INCLUSIVE OF ALL COMMENTS.