



RESIDENTIAL CONSTRUCTION PLAN SUBMITTAL

When submitting plans for review, provide Plans in PDF Format via email to mdowney@cityofallen.org

Residential Construction Plans should include, if applicable:

1. Cover / Index of Sheets / General Notes
2. Final Plat
3. Paving Plan & Profile*
4. Drainage Area Map (show off-site drainage table of drainage area calculations and table for inlet calculations)
5. Storm Sewer Layout (for entire subdivision)
6. Storm Sewer Plan & Profile (including ALL hydraulic calculations)
7. Utility Layout (water & sewer for entire subdivision)
8. Water Line Plan (Profile required for lines $\geq 12''$)
9. Sanitary Sewer Line Plan & Profile
10. Grading Plans (show off-site grades along property boundary)
11. Traffic Control
12. Illumination Plan
13. Erosion Control Standard Details & Erosion Control Design Plan (Download from the website – www.cityofallen.org/931/Land-Development)
14. Landscape & Irrigation Plan
15. Detention Pond Calculations & Layout
16. Trails (plan and profile or grading plan)
17. Channels
18. Bridge Plans
19. Other Utilities Layout (electric, gas, telephone and cable)
20. Tree Survey/Mitigation Plan

***Show street C/S on every sheeting showing ROW, sidewalks and concrete thickness & strength**

NOTE: Do **NOT** insert City of Allen standard details into the plans (except for Erosion Control Design Plan). Reference them by detail number only.