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FIRE STATION NO. 1

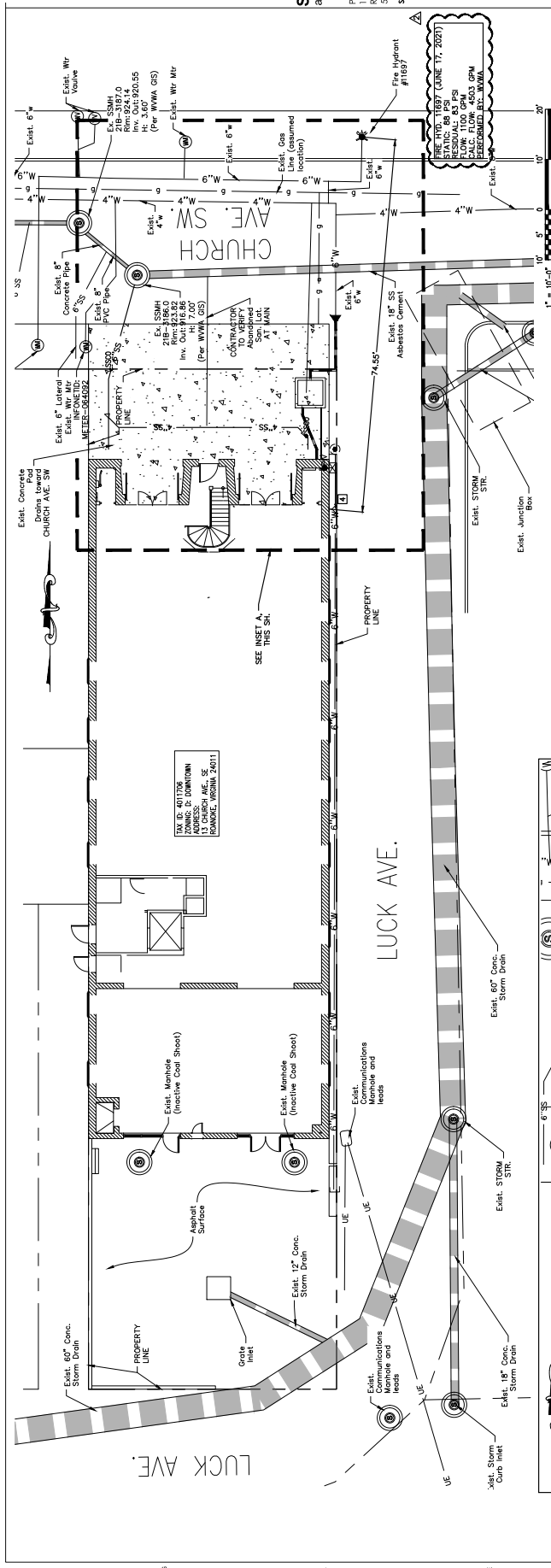
13 EAST CHURCH AVENUE
ROANOKE, VA 24011



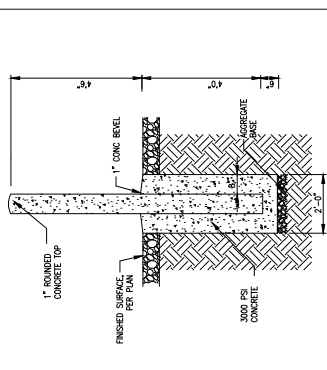
UTILITY AND
DIMENSIONAL
PLAN

12/17/2019
Revised:
FEB. 14, 2020
FEB. 26, 2022
Drawn By:
Checked By:
Project No.:
Sheet No.:
Title:
Scale:
Date:

C102



- GENERAL SHEET NOTES:
1. SEE SH. C502 FOR COMPREHENSIVE GENERAL NOTES FOR ALL UTILITIES.
 2. WHERE EXCAVATION IS REQUIRED IN RIGHT-OF-WAY, EXCAVATION SHALL BE TO THE DEPTH OF THE EXISTING UTILITY AND WMA. SEE DET. 0-12/501 FOR WMA BEDDING AND BACKFILL DETAILS.
 3. SEE DET. 0-12/501 FOR WMA BEDDING AND BACKFILL DETAILS.
 4. PRIVATE PROPERTY.
 5. EXCAVATION UNDER EXISTING CONCRETE ENTRANCE APPROX. 10' X 10' X 4' TO 7' THICK. VDOT A3 CONCRETE ON 4" COMPACTED VDOT 21-A.
 6. COORDINATE WATER VAULT AND 2" DOMESTIC WATER AND 4" SERVICE LOCATIONS WITH WMA.
 7. 4" SERVICE LOCATIONS WITH WMA.
 8. 4" SERVICE LOCATIONS WITH WMA.
 9. 4" SERVICE LOCATIONS WITH WMA.
 10. 4" SERVICE LOCATIONS WITH WMA.
 11. 4" SERVICE LOCATIONS WITH WMA.
 12. 4" SERVICE LOCATIONS WITH WMA.
 13. 4" SERVICE LOCATIONS WITH WMA.
 14. 4" SERVICE LOCATIONS WITH WMA.
 15. 4" SERVICE LOCATIONS WITH WMA.
 16. 4" SERVICE LOCATIONS WITH WMA.
 17. 4" SERVICE LOCATIONS WITH WMA.
 18. 4" SERVICE LOCATIONS WITH WMA.
 19. 4" SERVICE LOCATIONS WITH WMA.
 20. 4" SERVICE LOCATIONS WITH WMA.



TRAFFIC BOLLARD DETAIL (8" DIA.)
NOTE:
8" DIA. SCH. 40 STEEL PIPE BOLLARD FILLED WITH 3000 PSI CONCRETE. TOP SURFACE SHALL BE FINISHED WITH FRAMING AND CORNER (INTERNATIONAL YELLOW).
SCALE: 1/2" = 1'-0"

