



SPECTRUM DESIGN
architects engineers

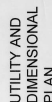


ES

3 EAST CHURCH AVENUE
ROANOKE, VA 24011

Contractor:
S. C. Rossi

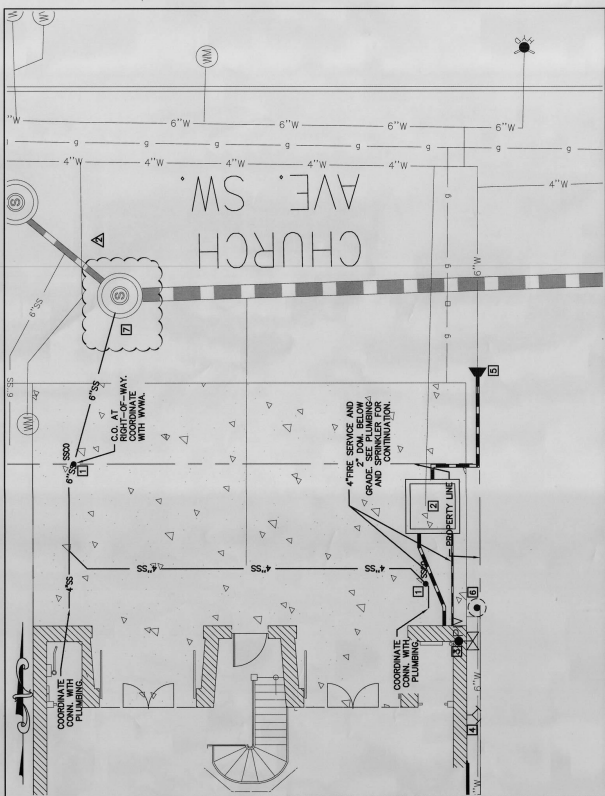
Inspector:
Bruce Peters



12/17/2019
 Rende: 12/17/2019
 - FEB. 14, 2020
 - FEB. 28, 2022

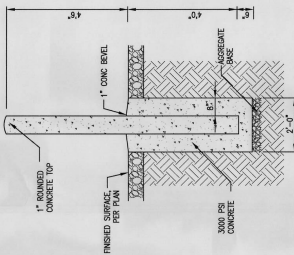
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GENERAL SHEET NOTES:

1. SEE S41 002Z FOR COMPREHENSIVE GENERAL NOTES FOR EXCAVATION.
2. SAW CUT ALL UTILITY TRENCHES.
3. WHEN EXCAVATION IS REQUIRED, IN RIGHT-OF-WAY, EXCAVATION SHALL BE TO THE BOTTOM OF THE EXISTING CURB AND WALK.
4. SEE DET. 012/0501 FOR WMM BEDDING AND WMM.
5. BACKFILL DETAILS.
6. PROVIDE PROTECTIVE AND PREVENTIVE MEASURES TO PREVENT DAMAGE TO EXISTING UTILITIES AND ADJACENT AREAS.
7. DET. 012/0501 DET. 002/0501 FOR WORK ON EXISTING CONCRETE DRIVE ENTRANCE APRON.
8. WITH FRONTAGE TO CURB SIDE SHALL INCLUDE WMM, 1" MIN. WITH 4" MIN. CONCRETE ON 4" COMPACTED 20%+ STONE.
9. COORDINATE WATER VALVE & 2" COMPACTED WATER AND WMM SERVICE LOCATIONS WITH WMM LOCATIONS DISTURBED BY EXCAVATION.
10. MAINTAIN EXISTING CURB AND WALK LOCATIONS UNDISTURBED BY EXCAVATION.
11. FILL REAR SIDE CITY SIDEWALKS TO THE F5 FLOW REQUIREMENT.
12. SEE GROUP A-1 WITH U-10 TO 2.5 FLOW REQUIREMENT.



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NOTE:
SCALE: 1/2"=1'-0"

TRAFFIC BOLLARD DETAIL (8" DIA.)

8" DIAMETER SCH 40 STEEL PIPE BOLLARD FILLED WITH 3000 PSI CONCRETE. PAINT WITH RUST PROHIBITIVE PRIMER AND ENAMEL (INTERNATIONAL YELLOW)

