

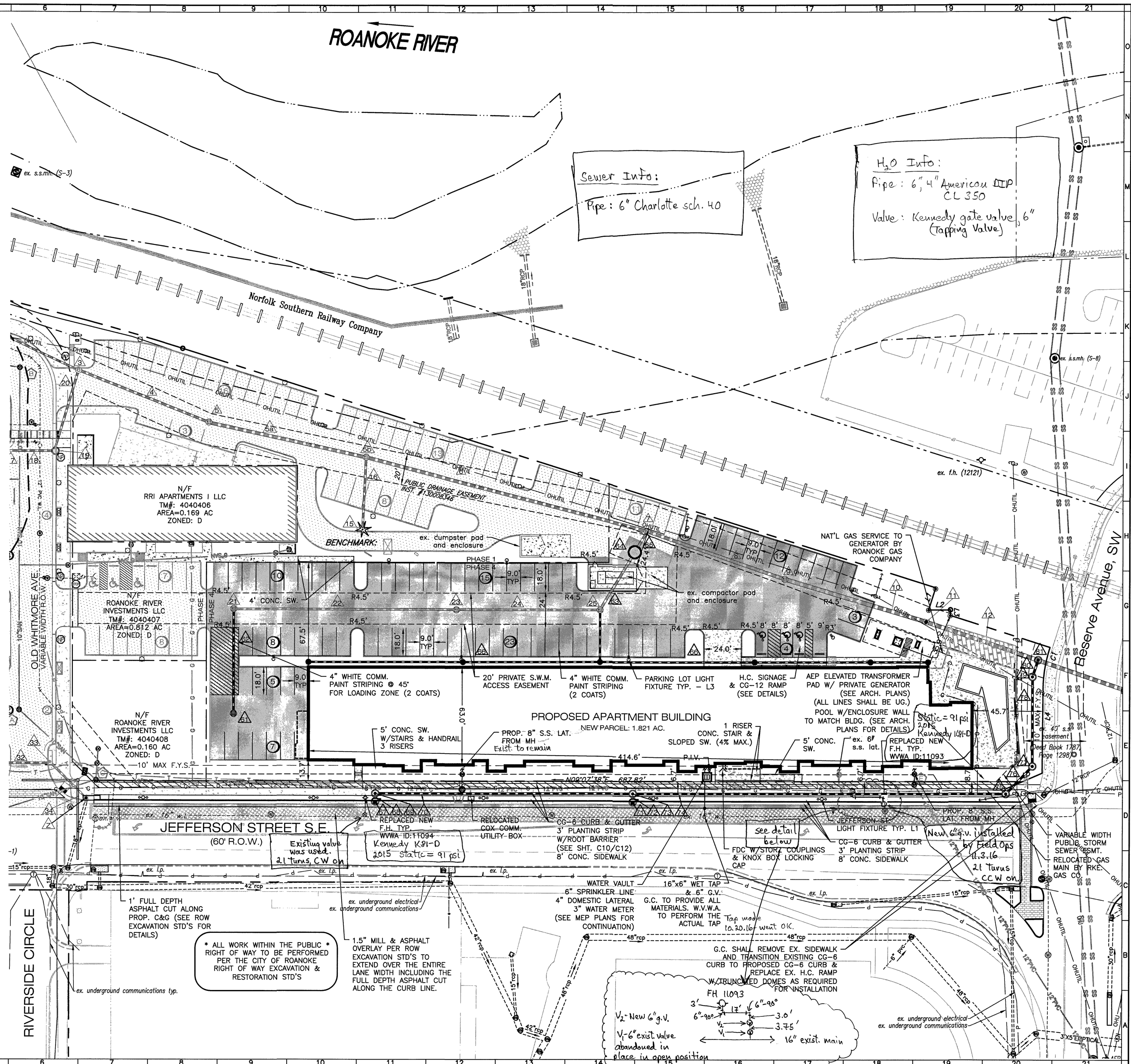
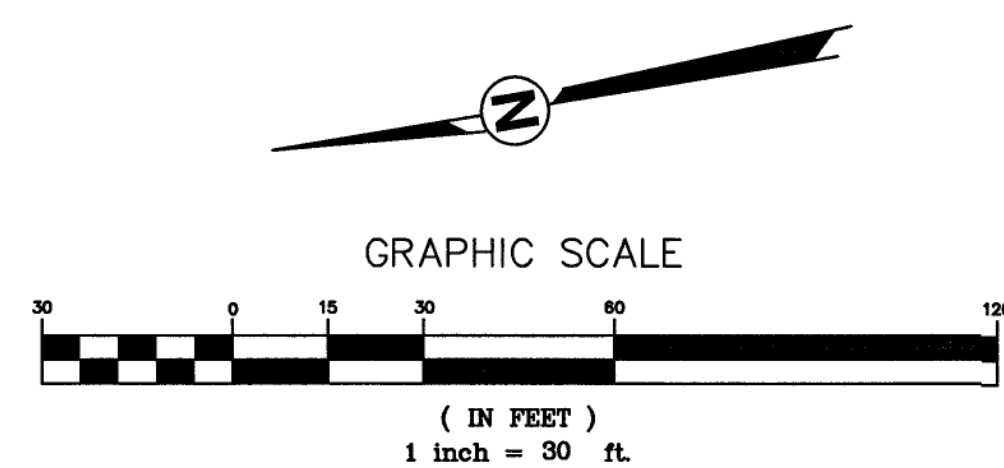
1. G.C. SHALL COORDINATE THE EXACT SANITARY SEWER AND DOMESTIC WATER LATERAL BUILDING TIE IN LOCATIONS WITH THE ARCHITECTURAL AND M.E.P. PLANS.
2. ALL UTILITY SERVICE LATERALS OR LINES, INCLUDING ELECTRIC, SHALL BE INSTALLED UNDERGROUND. WATER & SEWER CONNECTIONS SHALL CONFORM TO W.V.W.A. UTILITY STANDARDS AND INTERNATIONAL BUILDING CODE.
3. THE G.C. SHALL COORDINATE TEMPORARY POWER FOR THE PROPOSED BUILDINGS DURING CONSTRUCTION.
4. THE G.C. IS RESPONSIBLE FOR PROVIDING AND INSTALLING ALL CONDUIT ASSOCIATED WITH REQUIRED UTILITIES FOR THE PROPOSED BUILDINGS AND ANY NECESSARY UTILITIES ON-SITE SUCH AS LIGHTING, ELECTRICAL, ETC.
5. THE PROPOSED BUILDINGS WILL HAVE SPRINKLER SERVICE. SEE ARCH/MEP DRAWINGS FOR ADDITIONAL DETAILS.
6. W.V.W.A. IS RESPONSIBLE FOR TAPPING ALL EXISTING WATERLINES FOR NEW SERVICE CONNECTIONS. G.C. IS RESPONSIBLE FOR PROVIDING ALL REQUIRED MATERIALS INCLUDING BUT NOT LIMITED TO THE TAPPING SLEEVE, VALVES, ETC.

4. G.C. TO CONFIRM THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION OF PROPOSED IMPROVEMENTS.
5. NO CONSTRUCTION/FIELD CHANGES WITHOUT THE APPROVAL OF THE CONSULTING ENGINEER AND CITY OF ROANOKE PLANNING, BUILDING, AND DEVELOPMENT DEPARTMENT. G.C. SHALL OBTAIN A RIGHT OF WAY PERMIT FROM THE CITY OF ROANOKE PRIOR TO ANY WORK WITHIN THE CITY OF ROANOKE R.O.W.
6. ANY PAVEMENT, CURBING, ETC. TO REMAIN THAT IS DISTURBED OR DESTROYED DURING THE CONSTRUCTION PROCESS SHALL BE REPAIRED/REPLACED AS NECESSARY TO PRE-CONSTRUCTION CONDITIONS AT NO COST TO THE OWNER.
7. ALL BUILDING DIMENSIONS SHALL BE COORDINATED WITH THE APPROVED ARCHITECTURAL PLANS.
8. APPROXIMATE EXISTING FIRE HYDRANT FLOWS (AS PROVIDED BY W.V.W.A.) (BOTH FIRE HYDRANTS HAVE BEEN RELOCATED WITH THE SUBJECT PLAN SET)

 (WWWA ID 11093): STATIC: 92 PSI
 RESIDUAL: 74 PSI
 FLOW: 2,969 GPM AT 20 PSI

 (WWWA ID 11094): STATIC: 90 PSI
 RESIDUAL: 78 PSI
 FLOW: 3,640 GPM AT 20 PSI

 (WWWA ID 12121): STATIC: 90 PSI
 RESIDUAL: 85 PSI
 FLOW: 5,405 GPM AT 20 PSI
9. FIRE HYDRANT PAINT: ALL FIRE HYDRANT SHALL BE IDENTIFIED BY A SILVER COLORED BARREL.
10. ROOF LEADERS SHALL BE DIRECTLY CONNECTED TO THE STORM SEWER SYSTEM AND DISCHARGED INTO A CLOSED PIPE SYSTEM. SEE ARCH. PLANS FOR EXACT CONNECTION LOCATIONS.
11. G.C. SHALL PROVIDE A SERIES 3200 KNOX BOX AT THE ENTRY DOOR OF EACH BUILDING PER CITY OF ROANOKE STANDARDS IN REGARDS TO MOUNTING HEIGHT AND TYPE OF KNOX BOX. SEE ARCH PLANS FOR KNOX ELEVATOR/LOBBY BOX SPECIFIC LOCATION. CONTACT FIRE MARSHALL'S OFFICE FOR ORDERING INFORMATION.
12. ALL UNDERGROUND BRANCH WATERLINES MUST HAVE A SHUT OFF VALVE SO THE SYSTEM CAN RECEIVE PERIODIC MAINTENANCE.
13. G.C. SHALL SUBMIT A TRAFFIC CONTROL PLAN TO THE CITY OF ROANOKE PRIOR TO ANY CONSTRUCTION WITHIN THE RIGHT-OF-WAY.
14. G.C. SHALL COORDINATE WITH A.E.P. & T.E.C. REGARDING THE UTILITY CONNECTION LOCATION AND REQUIREMENTS OF THE PROPOSED SITE.
15. G.C. SHALL COORDINATE CONCRETE FINISHING AROUND THE ENTRANCE DOORS WITH THE ARCHITECTURAL DRAWINGS.
16. G.C. TO COORDINATE CONDUIT INSTALLATION FOR ALL NECESSARY UTILITIES FOR THE DEVELOPMENT.
17. THE SITE CONTRACTOR MUST COORDINATE THE TIMING AND INSTALLATION OF ALL UTILITIES AND MAKE ALL NECESSARY SCHEDULE ARRANGEMENTS FOR TEMPORARY OR PERMANENT UTILITIES PER THE PROJECT SCHEDULE.
18. ALL GROUND MOUNTED AND ROOFTOP MECHANICAL EQUIPMENT SHALL BE SCREENED FROM VIEW PER CITY OF ROANOKE ZONING ORDINANCE IN ACCORDANCE WITH SECTION 36.2-647.



As-Built Substantial Completion 11.4.16 K. Winslow