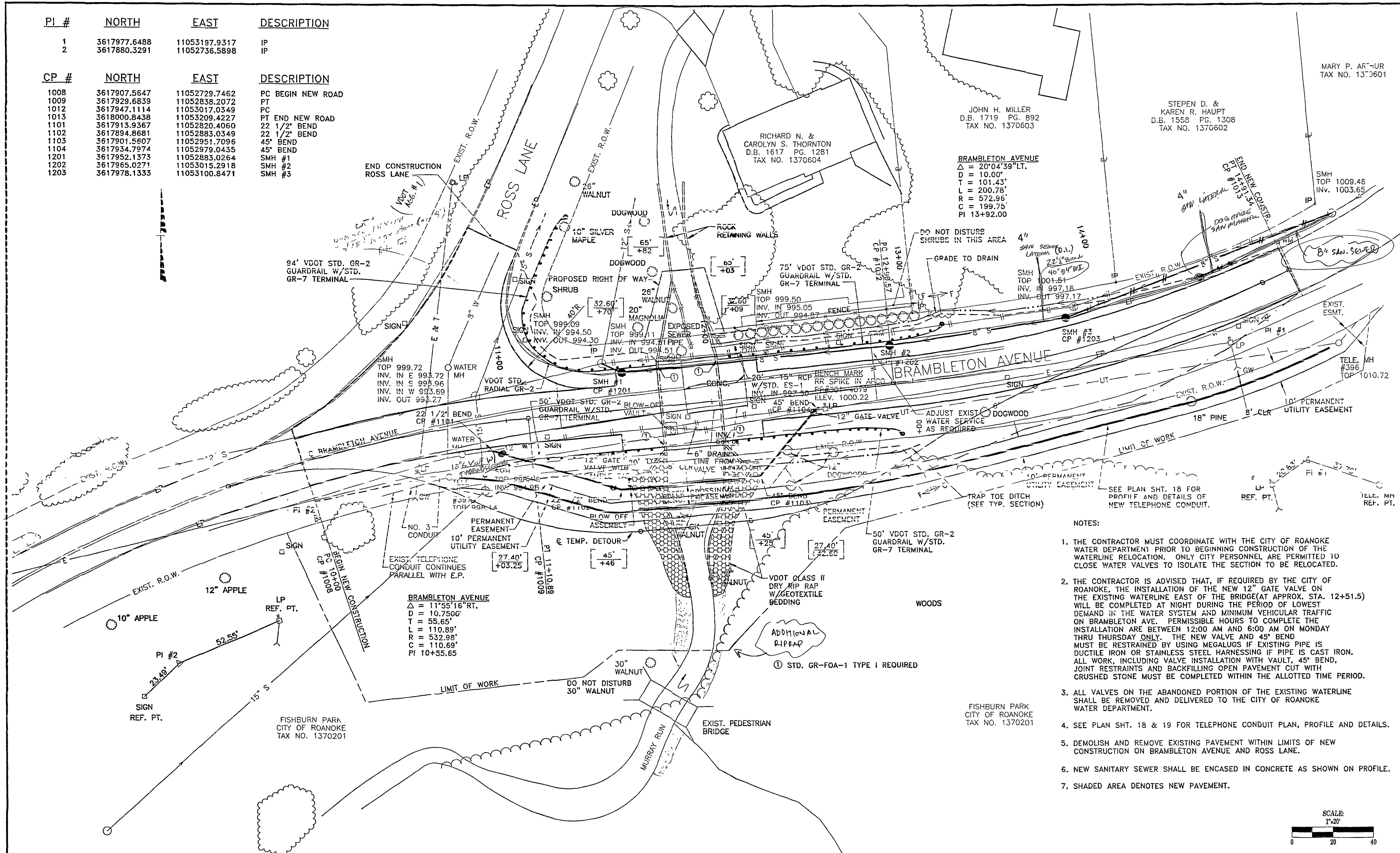


PI #	NORTH	EAST	DESCRIPTION
1	3617977.6488	11053197.9317	IP
2	3617880.3291	11052736.5898	IP

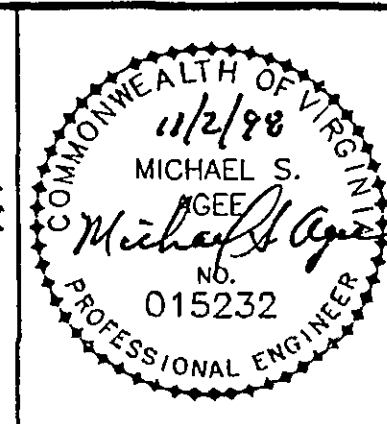
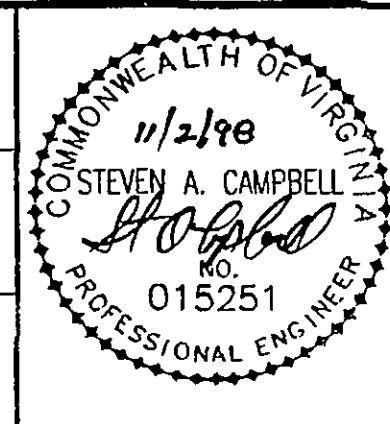
CP #	NORTH	EAST	DESCRIPTION
1008	3617907.5647	11052729.7462	PC BEGIN NEW ROAD
1009	3617929.6839	11052838.2072	PT
1012	3617947.1114	11053017.0349	PC
1013	3618000.8438	11053209.4227	PT END NEW ROAD
1101	3617913.9367	11052820.4060	22 1/2" BEND
1102	3617894.8681	11052883.0349	22 1/2" BEND
1103	3617901.5607	11052951.7096	45" BEND
1104	3617934.7974	11052979.0435	45" BEND
1201	3617952.1373	11052883.0264	SMH #1
1202	3617965.0271	11053015.2918	SMH #2
1203	3617978.1333	11053100.8471	SMH #3



- NOTES:
1. THE CONTRACTOR MUST COORDINATE WITH THE CITY OF ROANOKE WATER DEPARTMENT PRIOR TO BEGINNING CONSTRUCTION OF THE WATERLINE RELOCATION. ONLY CITY PERSONNEL ARE PERMITTED TO CLOSE WATER VALVES TO ISOLATE THE SECTION TO BE RELOCATED.
 2. THE CONTRACTOR IS ADVISED THAT, IF REQUIRED BY THE CITY OF ROANOKE, THE INSTALLATION OF THE NEW 12" GATE VALVE ON THE EXISTING WATERLINE EAST OF THE BRIDGE (AT APPROX. STA. 12+51.5) WILL BE COMPLETED AT NIGHT DURING THE PERIOD OF LOWEST DEMAND IN THE WATER SYSTEM AND MINIMUM VEHICULAR TRAFFIC ON BRAMBLETON AVE. PERMISSIBLE HOURS TO COMPLETE THE INSTALLATION ARE BETWEEN 12:00 AM AND 6:00 AM ON MONDAY THRU THURSDAY ONLY. THE NEW VALVE AND 45" BEND MUST BE RESTRAINED BY USING MEGALUGS IF EXISTING PIPE IS DUCTILE IRON OR STAINLESS STEEL HARNESSING IF PIPE IS CAST IRON. ALL WORK, INCLUDING VALVE INSTALLATION WITH VAULT, 45" BEND, JOINT RESTRAINTS AND BACKFILLING OPEN PAVEMENT CUT WITH CRUSHED STONE MUST BE COMPLETED WITHIN THE ALLOTTED TIME PERIOD.
 3. ALL VALVES ON THE ABANDONED PORTION OF THE EXISTING WATERLINE SHALL BE REMOVED AND DELIVERED TO THE CITY OF ROANOKE WATER DEPARTMENT.
 4. SEE PLAN SHT. 18 & 19 FOR TELEPHONE CONDUIT PLAN, PROFILE AND DETAILS.
 5. DEMOLISH AND REMOVE EXISTING PAVEMENT WITHIN LIMITS OF NEW CONSTRUCTION ON BRAMBLETON AVENUE AND ROSS LANE.
 6. NEW SANITARY SEWER SHALL BE ENCASED IN CONCRETE AS SHOWN ON PROFILE.
 7. SHADED AREA DENOTES NEW PAVEMENT.

Mattern & Craig
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DESIGNED: JMB
DRAWN: DSG
CHECKED: MSA



REV.	DATE	DESCRIPTION	BY	APP.

DATE
NOVEMBER
1998
COMM. NO.
1440A

**BRAMBLETON AVENUE BRIDGE
REPLACEMENT PROJECT**
CITY OF ROANOKE, VIRGINIA
BRAMBLETON AVENUE PLAN

SHEET

7

PROJECT NO. 6315