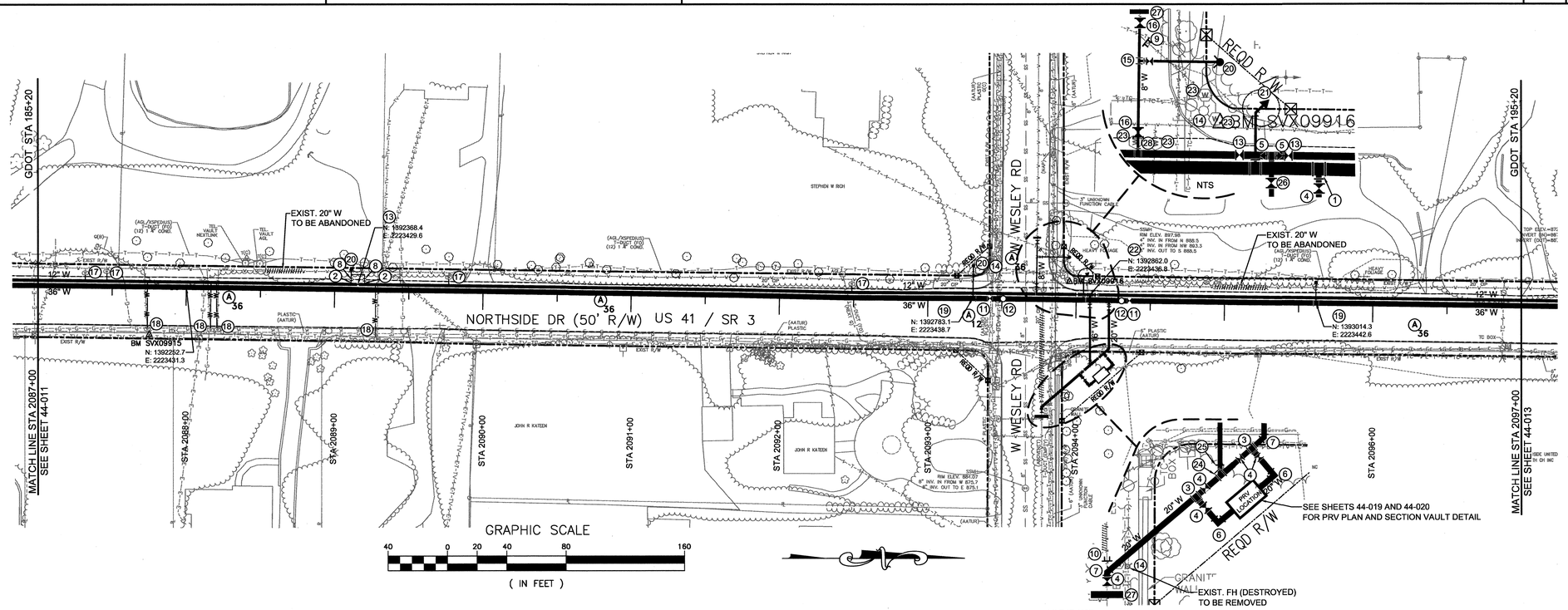
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA		374	467

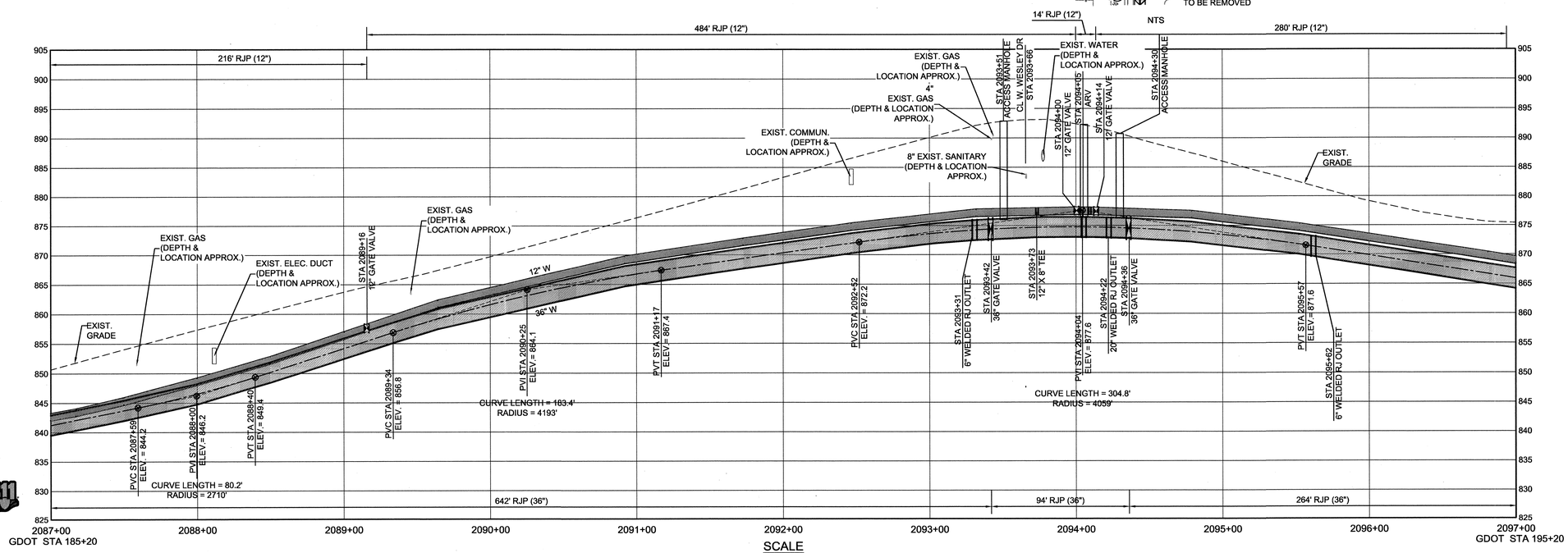


LEGEND

1. 20" WELDED RJ OUTLET AND 20" 90° RJ BEND (VERT.)
2. 12" X 6" HYDRANT TEE (RJ)
3. 20" X 20" TEE (RJ)
4. 20" GATE VALVE WITH RETAINER GLANDS
5. 16" X 12" REDUCER (RJ)
6. 20" 90° BEND (RJ)
7. 20" 45° BEND (RJ)
8. 6" GATE VALVE WITH RETAINER GLANDS
9. 8" CAP OR PLUG
10. 20" CAP OR PLUG
11. 36" GATE VALVE WITH RETAINER GLANDS
12. ACCESS MANHOLE
13. 12" GATE VALVE WITH RETAINER GLANDS
14. REMOVE HYDRANT ASSEMBLY
15. 8" X 6" HYDRANT TEE (RJ)
16. 8" GATE VALVE WITH RETAINER GLANDS
17. SHORT SIDE SERVICE
18. LONG SIDE SERVICE
19. 6" WELDED RJ OUTLET
20. HYDRANT ASSEMBLY
21. ARV ASSEMBLY
22. 16" X 16" TEE (RJ)
23. REMOVE VALVE BOX AND COVER
24. 20" X 16" TEE (RJ)
25. 16" 90° BEND (RJ)
26. 16" GATE VALVE WITH RETAINER GLANDS
27. THRUST COLLAR
28. 12" X 8" TEE (RJ)

CATHODIC PROTECTION LEGEND

- (A)12 TYPE A TEST STATION - 12" LINE
- (A)36 TYPE A TEST STATION - 36" LINE
- (B) TYPE B TEST STATION
- (D) TYPE D TEST STATION



SCALE
1"=40' HORZ., 1"=10' VERT.

NOTE:
1. ALL SERVICES TO BE RECONNECTED TO 12" WATER LINE.
2. ALL SIDE STREET CONNECTION OFF NEW 12" WATER LINE SHALL BE RESTRAINED.
3. ALL PIPE JOINTS SHALL BE BONDED (THERMITE WELDS) AS DETAILED ON THE DRAWINGS AND SPECIFIED.
4. PROVIDE POLYETHYLENE ENCASEMENT FOR ALL DUCTILE IRON PIPE.

GEORGIA 811 Utilities Protection Center, Inc. Know what's below. Call before you dig.

CITY OF ATLANTA
DEPARTMENT OF WATERSHED MANAGEMENT

Atlanta Group

GEORGIA REGISTERED PROFESSIONAL ENGINEER DERRICK R WESTFALL
12/12/13

REVISION DATES		
0	3/8/12	INITIAL ISSUE
1	5/22/12	REVISION
2	8/27/12	REVISION

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE:

SECTION 2
STA 2087+00 TO STA 2097+00
NORTHSIDE TRANSMISSION
MAIN REPLACEMENT

DRAWING No. 44-012