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5/28/99

PROJECT REFERENCE NO.	SHEET NO.
P-4900A	UC-06

UTILITY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 027661 ENGINEER KEVIN C. ZOEB

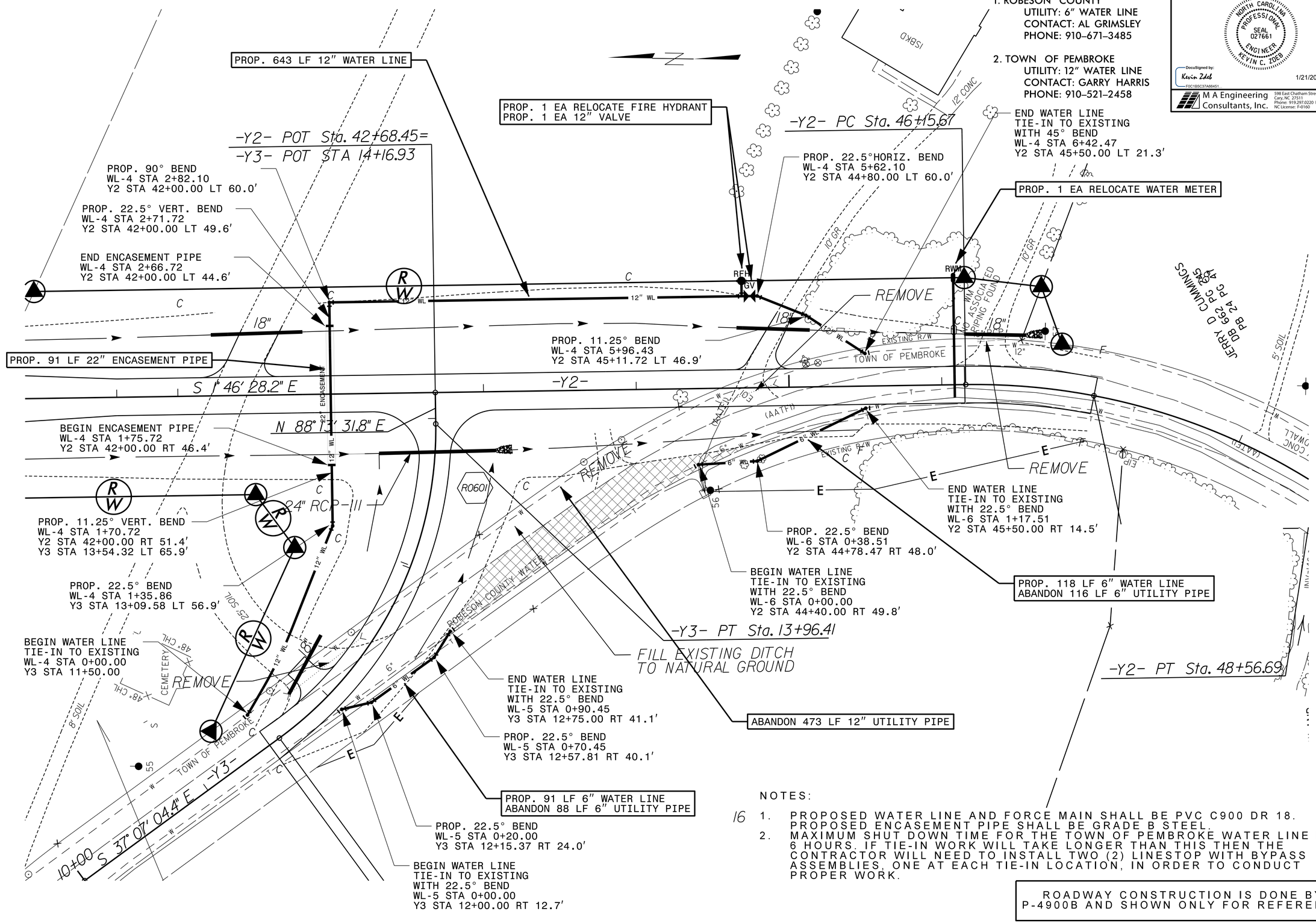
DocuSigned by: Kevin Zoeb
F0C1B5C37A66451...
1/21/2015

M A Engineering Consultants, Inc.
598 East Chatham Street - Suite 137
Cary, NC 27511
Phone: 919.297.0220 Fax: 919.297.0221
NC License: F-0160

UTILITY OWNERS ON THIS SHEET:

1. ROBESON COUNTY
   UTILITY: 6" WATER LINE
   CONTACT: AL GRIMSLEY
   PHONE: 910-671-3485

2. TOWN OF PEMBROKE
   UTILITY: 12" WATER LINE
   CONTACT: GARRY HARRIS
   PHONE: 910-521-2458



NOTES:

16 1. PROPOSED WATER LINE AND FORCE MAIN SHALL BE PVC C900 DR 18. PROPOSED ENCASEMENT PIPE SHALL BE GRADE B STEEL.
2. MAXIMUM SHUT DOWN TIME FOR THE TOWN OF PEMBROKE WATER LINE IS 6 HOURS. IF TIE-IN WORK WILL TAKE LONGER THAN THIS THEN THE CONTRACTOR WILL NEED TO INSTALL TWO (2) LINESTOP WITH BYPASS ASSEMBLIES, ONE AT EACH TIE-IN LOCATION, IN ORDER TO CONDUCT PROPER WORK.

ROADWAY CONSTRUCTION IS DONE BY P-4900B AND SHOWN ONLY FOR REFERENCE

1/16/2015
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