THE CONSTRUCTION PLANS
FOR
2013 WATER MAIN REPLACEMENT PROJECT
BOROUGH OF MADISON
MORRIS COUNTY, NEW JERSEY
SCALE AS INDICATED MARCH, 2013

BOROUGH COUNCIL

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CARMELA VITALE, Council President
JEANNIE TSUKAMOTO, Council Member
ROBERT G. CATALANELLO, Council Member
ROBERT LANDRIGAN, Council Member
ASTRI J. BAILLIE, Council Member
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RAYMOND M. CODEY

BOROUGH ENGINEER
ROBERT A. VOGEL, P.E., C.M.E.

BOROUGH ATTORNEY
MATTHEW J. GIACOBBE, ESQ.

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The undersigned certifies that he/she has reviewed the plans
and specifications for the public bid scheduled for this project
and has no further comment:

DEPARTMENT OF PUBLIC WORKS
SUPERINTENDENT DAVID MAKES DATE

ELECTRIC DEPARTMENT
SUPERINTENDENT WIRE PLANT DATE

WATER DEPARTMENT
POLICE TRAFFIC SAFETY DIVISION

SUPERINTENDENT S. C. JACOB DATE

Borough of Madison
Department of Engineering
Hartley Dodge Memorial
Madison, Morris County, N.J. 07940
(973) 556-5500

ROBERT A. VOGEL, P.E.
Professional Engineer NJ no. 3443

2007 STANDARD SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION
CURRENT NJDOT SUPPLEMENTAL SPECIFICATIONS

MARCH, 2013
GENERAL NOTES

1) The standards specified for WALK AND RIDE CONSTRUCTION COST ESTIMATE AS PUBLISHED BY THE NEW JERSEY STATE HIGHWAY DEPARTMENT. THE PLAN, SPECIFICATIONS, CONTRACT DOCUMENTS, AND THE AMENDMENTS CONTAINED HEREBY SHALL COMPARE THE CONTRACT.

2) The contract documents, including the plans, specifications, and all amendments, constitute the basis of the contract and shall govern the performance of the work. The provisions of the plans and specifications shall be deemed to be in lieu of any other written or oral agreements or understandings between the parties.

3) The contractors shall be bound by all laws, ordinances, rules, and regulations related to the performance of the work. The provisions of the New Jersey Highways Department and the Department of Environmental Protection shall govern the performance of the work.

4) No construction material, equipment, or property shall be left on the site after the completion of the work. The contractor shall be responsible for the removal of all construction materials, equipment, and property from the site before the project is closed.

5) Each contract document contains specific requirements for the performance of the work. The contractor shall comply with all the requirements specified in the contract documents.

CONSTRUCTION NOTES

1) The contractor shall be responsible for the performance of the work. The contractor shall prepare a construction schedule and establish a project management plan. The schedule shall include the start and completion dates for each phase of the project.

2) All changes in the work shall be submitted in writing to the owner. The owner shall have the right to approve or reject the changes. The contractor shall not proceed with any changes until approved by the owner.

3) The contractor shall be responsible for the performance of the work. The contractor shall comply with all laws, ordinances, rules, and regulations related to the performance of the work. The contractor shall be responsible for the safety of all persons working on the site.

WATER MAIN REPLACEMENT NOTES

1) The water main replacement project shall be performed in accordance with the specifications and drawings provided in the contract documents. The contractor shall be responsible for the installation of new water mains and the replacement of existing water mains.

2) The contractor shall be responsible for the protection of existing utilities during the installation of new water mains. The contractor shall be responsible for the coordination of the work with other utilities.

3) The contractor shall be responsible for the performance of the work. The contractor shall comply with all laws, ordinances, rules, and regulations related to the performance of the work. The contractor shall be responsible for the safety of all persons working on the site.

4) The contractor shall be responsible for the protection of existing utilities during the installation of new water mains. The contractor shall be responsible for the coordination of the work with other utilities.

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30) The contractor shall be responsible for the protection of existing utilities during the installation of new water mains. The contractor shall be responsible for the coordination of the work with other utilities.
GENERAL NOTES

1. Property lines and lot information shown on this plan are based upon records of the Office of the Assessor and the Office of Planning and Zoning.

2. Topographic information shown herein is based upon:
   A. Available records and maps of the Borough of Madison Engineering Department.
   B. Field observations conducted by the Borough of Madison Engineering Department.
   D. Field observations conducted by the Borough of Madison Engineering Department and are approximate in location.

3. All existing utilities shown herein are based upon field observations conducted by the Borough of Madison Engineering Department and are approximate in location.

4. A new water service shall be installed at the exact location of existing water service prior to construction.

5. All pavement removal shall be saw cut.

6. Contractor to verify condition of all existing water service prior to installation as directed by Borough Water Department.

2013 WATER MAIN REPLACEMENT PROJECT

RIDGE DALE AVENUE

STA. 18+00 - STA. 27+00

BOROUGH OF MADISON

DEPARTMENT OF ENGINEERING

RIDGE DALE AVENUE

ROBERT A. VOGEL, P.E.

DATE: 12/18/09

DRAWN: G. SWAN

CHECKED: W. NERI

SCALE: 1"=20'

NO. REVISIONS: 1

DATE: 12/18/09
"SCHEDULE NOTE"
ALL WORK WITHIN 500 FEET OF MADISON HIGH SCHOOL
MUST BE COMPLETED PRIOR TO
AUGUST 16, 2013

BOROUGH OF
MADISON

BOROUGH OF
FLORHAM PARK

GENERAL NOTES
1. ROW LIMITS, PROPERTY LIMITS AND LOT INFORMATION
SHOWN ON THIS PLAN ARE BASED UPON BOROUGH OF
MADISON TAX MAPS.

2. TOPOGRAPHIC INFORMATION SHOWN HEREIN IS BASED UPON
A. AVAILABLE RECORDS AND MAPPING OF THE BOROUGH OF
MADISON ENGINEERING DEPARTMENT.
B. FIELD OBSERVATIONS PERFORMED BY THE BOROUGH
OF MADISON ENGINEERING DEPARTMENT.
C. PLANS TITLE "TOPOGRAPHICS MAP BOOK OF
MADISON, MORRIS COUNTY, NEW JERSEY" PREPARED BY
POLLOCK, 1983, DATE OF PHOTOGRAPHY.

3. ROADSWAY UTILITIES SHOWN HEREIN ARE BASED UPON
ENGINEERING PLANS PERFORMED BY THE BOROUGH OF
MADISON ENGINEERING DEPARTMENT AND ARE APPROXIMATE
IN LOCATION.

4. CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF
ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.

5. ALL EXISTING UTILITIES SHALL BE SHOWN OUT.

6. CONTRACTOR TO VERIFY CONDITION OF ALL EXISTING WATER
SERVING AREAS, REPLACE AS DIRECTED BY BOROUGH WATER
DEPARTMENT.

2013 WATER MAIN
REPLACEMENT PROJECT
RIDGE SALE AVENUE
STA. 45+00 - END OF PROJECT
BOROUGH OF MADISON
DEPARTMENT OF ENGINEERING
MORRIS COUNTY, NEW JERSEY
(973) 538-6600

ROBERT A. VOGEL, P.E.
ENGINEERING DRAWER OF RECORD CL 39-70-100

PLAN
ELEVATION

PRECAST MANHOLE
K.5.