

PROPOSED PISCATAWAY COMMUNITY CENTER

BLOCK 11304, LOT 1.02 - BLOCK 10412, LOT 1.01 - BLOCK 10403, LOT 1.01

SITUATED IN

TOWNSHIP OF PISCATAWAY, MIDDLESEX COUNTY, NEW JERSEY

GENERAL INFORMATION

1. OWNER/ APPLICANT: TOWNSHIP OF PISCATAWAY
455 HOES LANE
PISCATAWAY, NJ 08854
2. PROPERTY REFERENCE: BLOCK 11304, LOT 1.02
BLOCK 10412, LOT 1.01
BLOCK 10403, LOT 1.01
TAX MAP SHEETS 104 & 113
3. PRESENT ZONE: CS - COMMUNITY SERVICES

MAYOR AND TOWN COUNCIL MEMBERS

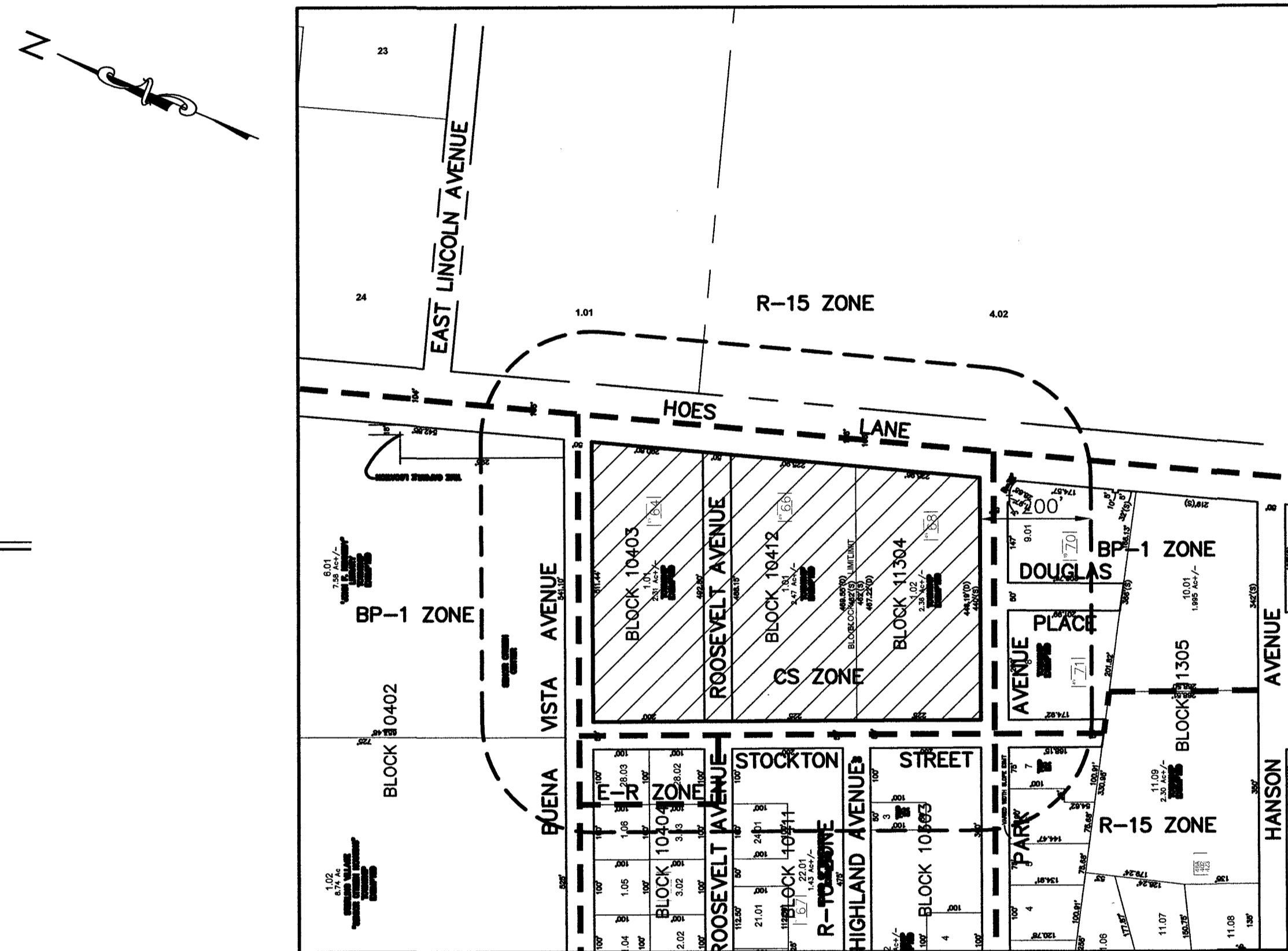
| | |
|----------------------|------------------------|
| BRIAN C. WAHLER | MAYOR |
| CHANELLE C. McCULLUM | COUNCIL PRESIDENT |
| FRANK UHRIN | COUNCIL VICE-PRESIDENT |
| KAPIL K. SHAH | COUNCILMAN |
| GABRIELLE CAHILL | COUNCILWOMAN |
| JIM BULLARD | COUNCILMAN |
| MICHELE LOMBARDI | COUNCILWOMAN |
| STEVEN D. CAHN | COUNCILMAN |

BUSINESS ADMINISTRATOR

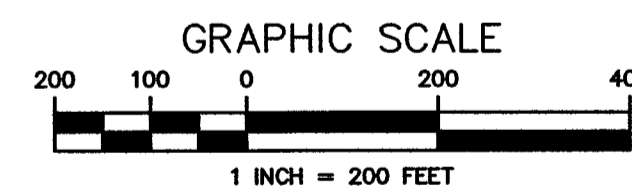
TIMOTHY J. DACEY

MUNICIPAL CLERK

MELISSA A. SEADER, RMC, CMR



KEY MAP
(1"=200')



REFERENCES:

1. THE OFFICIAL TAX MAPS OF THE TOWNSHIP OF PISCATAWAY, MIDDLESEX COUNTY, NEW JERSEY.
2. MAP ENTITLED "FIRM - FLOOD INSURANCE RATE MAP, TOWNSHIP OF PISCATAWAY, NEW JERSEY, MIDDLESEX COUNTY, PANEL 3 OF 6, COMMUNITY - PANEL NUMBER 340274 0003 B, EFFECTIVE DATE JANUARY 18, 1984.
3. MAP ENTITLED "BOUNDARY & TOPOGRAPHIC SURVEY FOR PISCATAWAY COMMUNITY CENTER YMCA, BLOCK 14043 LOT 1.01, BLOCK 10412 LOT 1.01 AND BLOCK 11304 LOT 1.02, TOWNSHIP OF PISCATAWAY, MIDDLESEX COUNTY, NEW JERSEY, PREPARED BY CONTROL LAYOUTS, INC., GREGG A. GAFFNEY, N.J.P.L.S., LICENSE NUMBER GS43304. DATED 2-16-2016. LAST REVISED 2-27-2016

SURVEY NOTES (PER REFERENCE NO. 3):

1. BEARINGS ARE BASED ON N.J.S.P.C.S. NAD (1983)
2. ALL ELEVATIONS ARE BASED ON NAVD (1988)
3. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THE SURVEYOR DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.
4. LOT LINES AND FEATURES DEPICTED OUTSIDE OF BLOCK 10403 LOT 1.01, BLOCK 10412 LOT 1.01 AND BLOCK 11304, LOT 1.02 ARE FOR REPRESENTATIVE PURPOSES ONLY AND ARE BASED ON TAX MAP LOCATIONS AND PRIOR DATA. THIS DATA HAS NOT BEEN CONFIRMED AS OF THE DATE OF THIS SURVEY.
5. THIS SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT OR SEARCH. THE PROPERTY SHOWN HEREON MAY BE SUBJECT TO VARIOUS EASEMENTS, ACQUISITIONS AND/OR "RIGHTS OF OTHERS" THAT MAY BE REVEALED UPON THE RECEIPT AND REVIEW OF A TITLE SEARCH.

INDEX OF SHEETS

| SHEET No. | TITLE |
|-----------|---|
| 1 | COVER SHEET |
| 2 | EXISTING CONDITIONS AND DEMOLITION PLAN |
| 3 | SITE PLAN |
| 4 | GRADING AND DRAINAGE PLAN |
| 5 | UTILITY PLAN |
| 6 | UTILITY PROFILES |
| 7 | LANDSCAPING PLAN |
| 8 | LIGHTING PLAN |
| 9 | SOIL EROSION AND SEDIMENT CONTROL PLAN |
| 10 | SOIL EROSION AND SEDIMENT CONTROL DETAILS |
| 11 | SOIL EROSION AND CONSTRUCTION DETAILS - 1 |
| 12 | SOIL EROSION AND CONSTRUCTION DETAILS - 2 |
| 13 | CONSTRUCTION DETAILS - 1 |
| 14 | CONSTRUCTION DETAILS - 2 |
| 15 | CONSTRUCTION DETAILS - 3 |
| 16 | CONSTRUCTION DETAILS - 4 |
| 17 | CONSTRUCTION DETAILS - 5 |

| REVISIONS | |
|------------|--|
| DATE | DESCRIPTION |
| 06-26-2015 | REVISED PLAN PER BUILDING RE-DESIGN |
| 10-20-2015 | REVISED PLAN PER DEVELOPMENT |
| 12-2-2015 | REVISED AS PER TOWNSHIP COMMENTS |
| 1-4-2016 | REVISED AS PER SITEWORK CONTRACTOR COMMENTS. |
| 2-17-2016 | REVISED PER UPDATED SURVEY |
| 2-26-2016 | REVISED PER HOES LANE AND BUENA VISTA AVE IMPROVEMENTS |
| 3-3-2016 | REVISED PER UPDATED SURVEY & FSCD REVIEW COMMENTS |
| 4-7-2016 | REVISED PER ROOF LEADER AND UTILITY LAYOUTS |
| 4-14-2016 | REVISED EXTERIOR ROOF DRAINS PER MEETING |
| 6-26-2018 | REVISED PER TOWNSHIP REVIEW COMMENTS |
| 8-30-2018 | REVISED PER MEP PLAN REVISIONS |
| 9-21-2018 | ISSUED FOR BID |
| 10-22-2018 | ADDED BIKE RACK, BENCH AND TRASH RECEPTACLE DETAILS |

THE OWNER AND CONTRACTOR SHALL HOLD HARMLESS THE ENGINEER FROM AND AGAINST ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING FROM THE PERFORMANCE OF THE WORK BY THE CONTRACTOR. CHANGES TO THE PLANS BY THE OWNER AND THE CONTRACTOR SHALL BE THE RESPONSIBILITY OF THE PERSONS MAKING SUCH CHANGES. THE CONTRACTOR SHALL CHECK AND VERIFY ALL PLAN DIMENSIONS AND CONDITIONS BEFORE PROCEEDING WITH CONSTRUCTION.

COVER SHEET

C-01

PISCATAWAY COMMUNITY CENTER
BLOCK 11304, LOT 1.02 - BLOCK 10412, LOT 1.01 - BLOCK 10403, LOT 1.01

SITUATED IN
THE TOWNSHIP OF PISCATAWAY
MIDDLESEX COUNTY, NEW JERSEY

GROTTO ENGINEERING ASSOCIATES, LLC
ENGINEERS • PLANNERS • SURVEYORS
Certificate of Authorization No. 24GA27918300
340 NORTH AVENUE
CRANFORD, NEW JERSEY 07016
908-272-8901 (F) 908-272-8902

Edward Bocan
EDWARD BOCAN PROFESSIONAL ENGINEER
N.J. LICENSE NO. 22260