

# NORTH COVENTRY TOWNSHIP NEW ROAD DEPART. & SALT STORAGE BLDGS.

## LENAPE CROSSING & S. HANOVER STREET, NORTH COVENTRY, PA

**OWNER:**  
NORTH COVENTRY TOWNSHIP  
845 SOUTH HANOVER STREET  
POTTSTOWN, PA 19465

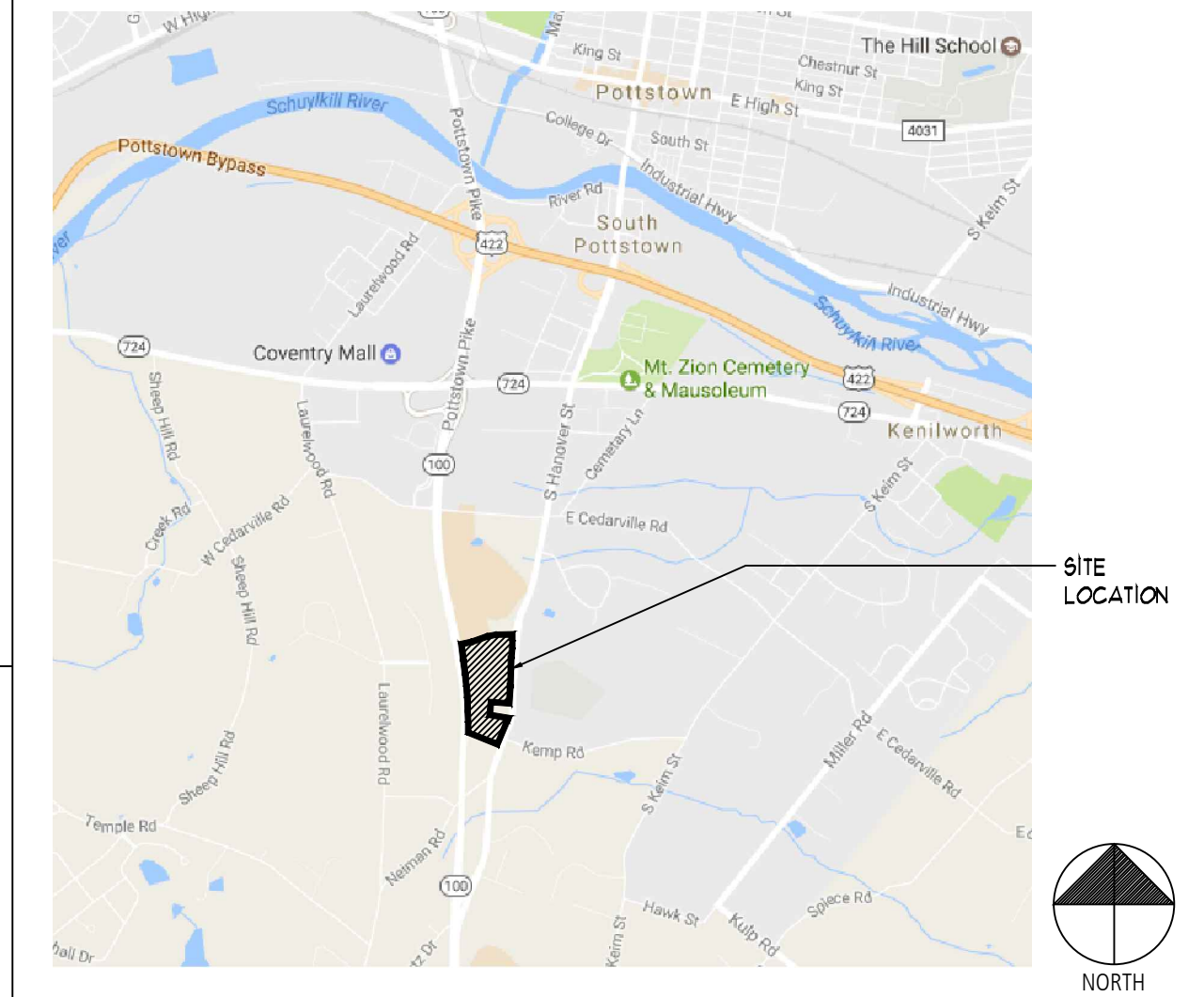
**ARCHITECT:**  
PHILLIPS & DONOVAN ARCHITECTS, LLC.  
PO BOX 160  
3160 BEDMINSTER ROAD  
BEDMINSTER, PA 18910  
215-795-2400

**TOWNSHIP ENGINEER:**  
LTL CONSULTANTS, LTD.  
PO BOX 241  
ONE TOWN CENTER DRIVE  
OLEY, PA 19547  
610-987-9290

**STRUCTURAL ENGINEER:**  
GTA, INC. CONSULTING ENGINEERS  
5910 EASTON ROAD  
PIPERSVILLE, PA 18947  
215-766-3982

**MECHANICAL, ELECTRICAL, & PLUMBING ENGINEERING:**  
SMITH MILLER ASSOCIATES  
38 NORTH MAIN STREET  
PITTSBURGH, PA 15222  
724-941-5865

**SITE LOCATION MAP:**



**SHEET LIST**

PCS PROJECT COVER SHEET

**SITE ENGINEERING**

- 1 -C.01 COVER SHEET
- 2 -C.02 SITE DESIGN AND LAYOUT PLAN
- 3 -C.03 GRADING AND UTILITY PLAN
- 4 -C.04 PROFILES
- 5 -C.05 CONSTRUCTION DETAILS
- 6 -C.06 CONSTRUCTION DETAILS
- 7 -C.07 CONSTRUCTION DETAILS
- 8 -LA.01 LANDSCAPING PLAN
- 9 -LA.02 LANDSCAPING PLAN
- 10 -LI.01 LIGHTING PLAN
- 11 -ES.01 EROSION AND SEDIMENTATION CONTROL PLAN
- 12 -ES.02 EROSION AND SEDIMENTATION CONTROL PLAN
- 13 -ES.03 EROSION AND SEDIMENTATION CONTROL DETAILS
- 14 -ES.04 EROSION AND SEDIMENTATION CONTROL NOTES
- 15 -PCSM.01 POST CONSTRUCTION STORMWATER MANAGEMENT PLAN
- 16 -PCSM.02 POST CONSTRUCTION STORMWATER MANAGEMENT DETAILS
- 17 -PCSM.03 POST CONSTRUCTION STORMWATER MANAGEMENT NOTES

**ARCHITECTURAL**

- CS COVER SHEET
- A-1.0 FLOOR PLANS
- A-1.1 ENLARGED FLOOR PLAN
- A-1.2 FLOOR PLAN - SALT STORAGE
- A-2.0 REFLECTED CEILING PLAN
- A-3.0 ROOF PLAN
- A-4.0 BUILDING ELEVATIONS
- A-4.1 ELEVATIONS - SALT STORAGE
- A-5.0 BUILDING SECTIONS
- A-5.1 SECTIONS - SALT STORAGE
- A-6.0 WALL SECTIONS
- A-6.1 WALL SECTIONS
- A-7.0 TOILET ROOM ELEVATIONS
- A-8.0 DETAILS
- A-10.0 SCHEDULES AND DETAILS

**STRUCTURAL ENGINEERING**

- S1.0 FOUNDATION & 2ND FLOOR FRAMING PLAN
- S1.1 SALT BUILDING STRUCTURAL PLANS
- S2.0 ROOF FRAMING PLAN
- S3.0 FOUNDATION DETAILS
- S3.1 FOUNDATION SECTIONS
- S3.2 SALT BUILDING DETAILS
- S3.3 COLD-FORMED FRAMING DETAILS

**MECHANICAL ENGINEERING**

- M-0.1 MECHANICAL NOTES & LEGENDS
- M-0.2 MECHANICAL NOTES & LEGENDS
- M-0.3 MECHANICAL SPECIFICATIONS
- M-0.4 MECHANICAL SPECIFICATIONS
- M-0.5 MECHANICAL SPECIFICATIONS
- M-2.1 EQUIPMENT & DUCTWORK
- M-3.1 HYDRONIC PIPING
- M-7.1 MECHANICAL SCHEDULES
- M-7.2 MECHANICAL SCHEDULES
- M-8.1 MECHANICAL DETAILS
- M-8.2 MECHANICAL DETAILS
- M-8.3 MECHANICAL DETAILS

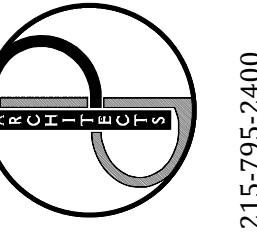
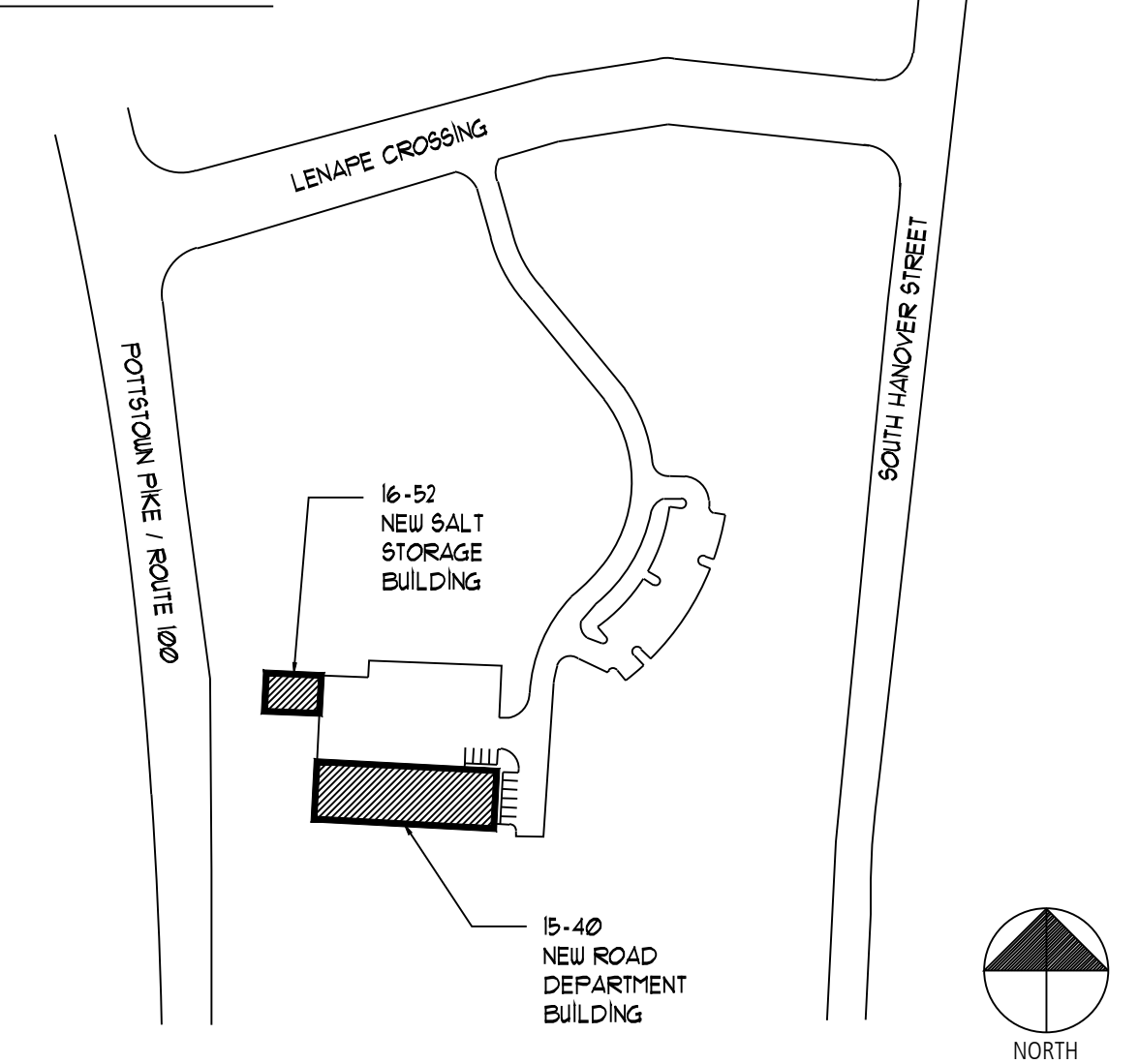
**ELECTRICAL ENGINEERING**

- E-0.1 ELECTRICAL NOTES & LEGENDS
- E-0.2 ELECTRICAL NOTES & LEGENDS
- E-0.3 ELECTRICAL SPECIFICATIONS
- E-0.4 ELECTRICAL SPECIFICATIONS
- E-0.5 ELECTRICAL SPECIFICATIONS
- E-0.6 ELECTRICAL SPECIFICATIONS
- E-0.7 ELECTRICAL SPECIFICATIONS
- E-2.0 ELECTRICAL SITE PLAN
- E-2.1 ELECTRICAL LIGHTING
- E-3.1 ELECTRICAL POWER
- E-6.1 ELECTRICAL ONE-LINE DIAGRAMS
- E-6.2 ELECTRICAL ONE-LINE DIAGRAMS
- E-7.1 ELECTRICAL PANELBOARD SCHEDULES

**PLUMBING ENGINEERING**

- P-0.1 PLUMBING ABBREVIATIONS & LEGENDS
- P-0.2 PLUMBING NOTES
- P-0.3 PLUMBING SPECIFICATIONS
- P-0.4 PLUMBING SPECIFICATIONS
- P-2.1 FIRST FLOOR PLAN - DOMESTIC WATER & GAS
- P-3.1 FIRST FLOOR PLAN - SANITARY & VENT
- P-8.1 PLUMBING SCHEDULES & DETAILS

**PROJECT KEY:**



**PHILLIPS & DONOVAN ARCHITECTS, LLC**  
PhillipsDonovanArchitects.com  
P.O. Box 160, 3160 Bedminster Road, Bedminster, PA 18910 Phone: 215-795-2400  
210 West Broad Street, Bethlehem, PA 18018 Phone: 610-317-0221

revisions	

**PROJECT COVER SHEET**  
North Coventry Township  
New Road Depart. & Salt Storage Bldgs.  
Lenape Crossing & S. Hanover Street, North Coventry, PA

dwg. no.:  
**PCS**  
date: 06-18-18  
drawn by: GAF checked by: JML