



PENNSYLVANIA ONE CALL SYSTEM, INC.
 811
 BEFORE YOU DO ANY WORK IN PENNSYLVANIA CALL 1-800-244-1776. NON-EMERGENCY MUST BE CONTACTED DIRECTLY. ALL USE REQUESTS MUST BE MADE AT LEAST 48 HOURS BEFORE ANY WORK. SERIAL NO. 2021-3441982 & -3441993

LOCATIONS OF EXISTING UNDERGROUND UTILITIES/FACILITIES SHOWN HEREON HAVE BEEN DEVELOPED FROM RECORDS, FIELD MARK-OUTS BY SPIES UTILITY LOCATORS, AND/OR AERIAL PHOTOGRAPHS. THESE UTILITIES/FACILITIES SHOULD BE CONSIDERED APPROXIMATE IN LOCATION, DEPTH, AND SIZE. THE POTENTIAL EXISTENCE FOR OTHER UNDERGROUND UTILITIES/FACILITIES AT THE TIME OF FIELD SURVEY SHALL BE CONSIDERED TRUE AND ACCURATE. COMPLETENESS OR ACCURACY OF UNDERGROUND UTILITIES/FACILITIES ARE NOT GUARANTEED BY GILMORE & ASSOCIATES, INC.

ALL CONTRACTORS WORKING ON THIS PROJECT SHALL VERIFY LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES AND FACILITIES PRIOR TO START OF WORK AND SHALL COMPLY WITH THE REQUIREMENTS OF P.L. 852, NO. 287 DECEMBER 10, 1974 AS LAST AMENDED ON APRIL 26, 2018 PENNSYLVANIA ACT 80. GILMORE & ASSOCIATES, INC. HAS OBTAINED A PA-ONE CALL SERIAL NUMBER AS NOTED HEREON FOR DESIGN PURPOSES ONLY.

LIST OF WAIVERS

- SAJ00 3.2.8 REDUCED PROFESSIONAL FEE APPROVAL
- SAJ00 3.2.8.7 PHOTOGRAPHS OF THE SITE AND ALL STRUCTURES
- SAJ00 3.2.8.8 SITE ANALYSIS & RESOURCE CONSERVATION PLAN, PARTIAL
- SAJ00 3.2.8.12 PROPERTY SURVEY AND SPOT ELEVATIONS ALONG PROPERTY LINE
- SAJ00 3.2.8.16 AERIAL PHOTOGRAPH IN LIEU OF FIELD SURVEY OF EXISTING PLANTINGS WITHIN SCOPE OF PROPERTY
- SAJ00 3.7.4.1.3 EXISTING TREES TO BE REMOVED AND/OR RECONSTRUCTED TO TOWNSHIP STANDARDS
- SAJ00 3.18 CURB, SIDEWALK, AND BIKEWAY/PEDSTRIAN PATHS ALONG ALL STREETS
- SAJ00 3.25.6 NEW PROFESSIONAL ENGINEER LICENSES MUST BE REQUESTED FOR MEETING HELD WITH LANSCAPE ARCHITECT
- SAJ00 3.23.1.1 SWM FACILITIES SHALL BE DESIGNED FOR WATERSHED IMPROVEMENT THROUGHOUT AREA
- SAJ00 3.23.1.2.1 SWM 300-A & C PEAK RATE CONTROLS PER RESHAWNEY ORDER, DISTRICT B
- SAJ00 3.23.1.4 SWM 200-E OUT-OF-TRENCH TO BE INSTALLED IN BENCH WHERE FILL IS REQUIRED
- SAJ00 3.23.1.7 SWM 200-F SWM FACILITIES SHALL BE DESIGNED FOR WATERSHED IMPROVEMENT THROUGHOUT AREA
- SAJ00 3.23.1.14 SWM 300-A 1' WIDE ACCESS EASEMENT AROUND SWM FACILITY
- SAJ00 3.23.1.4 SWM 300-A BORDERTOWN DESIGN REQUIREMENTS
- SAJ00 3.23.1.4 SWM 300-A PRECONSTRUCTION CONDITIONS SHALL BE "GROSS IN GOOD CONDITION"
- SAJ00 3.23.1.4 SWM 300-A RELOCATION OF EXISTING UTILITY LINES TO UNDERGROUND SERVICES
- SAJ00 300-A SWM FACILITIES SHALL DRAIN WITHIN 72 HOURS, REQUESTED FOR BARRIAGE, ONLY
- SAJ00 300-A & 307-C PREPARATION OF FINISH CALCULATIONS FOR TYPING CONSTRUCTION
- SAJ00 300-A SWM FACILITIES SHALL BE IN PLACE & FUNCTIONING PRIOR TO ADDITION OF NEW IMPERVIOUS SURFACE ON THE SITE

WE, BUCKINGHAM FRIENDS SCHOOL, AS THE OWNERS OF THIS PROPERTY, DO HEREBY ACKNOWLEDGE THAT THE TOWNSHIP MANAGEMENT SYSTEM AS SHOWN ON THESE PLANS IS A PERMANENT FEATURE AND THAT IT SHALL NOT BE ALTERED WITHOUT THE WRITTEN CONSENT OF APPROVED CITY OF BUCKINGHAM TOWNSHIP. WE FURTHER ACKNOWLEDGE THAT ANY REVISIONS TO THE APPROVED DRAINAGE PLAN AND/OR EROSION & SEDIMENT CONTROL PLAN, EITHER PRIOR TO OR DURING CONSTRUCTION, MUST BE SUBMITTED TO BUCKINGHAM TOWNSHIP AND BUCKS COUNTY CONSERVATION DISTRICT, RESPECTIVELY, FOR APPROVAL.

TO ALL WHOM THESE PRESENTS MAY COME: I, MICHAEL J. BUCKINGHAM, SUPERVISOR OF BUCKS COUNTY, PA, CERTAIN IMPROVEMENTS ACCORDING TO THIS PLAN, WHICH IS INTENDED TO BE FORTHWITH RECORDED WITHIN MY/OUR HANDS AND SEAL.

COMMONWEALTH OF PENNSYLVANIA: COUNTY OF BUCKS, ON THE _____ DAY OF _____, 20____, BEFORE ME THE undersigned a Notary Public of the Commonwealth of Pennsylvania, who acknowledged this plan to be the official plan of property shown hereon, located in Bucks County, Pennsylvania, PA and deeded the same to be recorded.

NOTARY PUBLIC

BOOK # _____ REVIEWED AND REPORT PROCESSED BY THE BUCKS COUNTY PLANNING COMMISSION IN ACCORDANCE WITH THE MUNICIPAL CODE. CERTIFIED THIS DAY OF _____, 20____.

RECORDED IN THE OFFICE FOR THE RECORDING OF DEEDS, IN AND FOR THE COUNTY OF BUCKS, AT DOYLESTOWN, PENNSYLVANIA IN PLAN BOOK NO. _____ PAGE _____ ON _____, 20____.

(RECORDER OF DEEDS)

THIS PLAN WAS RECOMMENDED FOR APPROVAL BY THE BUCKINGHAM TOWNSHIP ENGINEER THIS _____ DAY OF _____, 20____.

(TOWNSHIP ENGINEER)

APPROVED BY THE BUCKINGHAM TOWNSHIP BOARD OF SUPERVISORS THIS _____ DAY OF _____, 20____.

Sheet List Table

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4	Surrounding Features Plan
5	Landscaping Plan - Overall Site
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9	PCMS Details - BMP 5 Vegetated Swale
10	PCMS Details - BMP 7 Rain Garden
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12	PCMS Details - BMP 8 Rain Garden
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14	Drainage & Sediment Control Details & Notes
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17	General Site Construction Details
18	PCMS Drainage Area Map - Existing Conditions
19	PCMS Drainage Area Map - Proposed Conditions

600.60' S46°13'05"W
 OLD YORK ROAD (U.S. 202/S.R. 263)



PROFESSIONAL LANDSCAPE ARCHITECT CERTIFICATION
 I, CHRISTOPHER F. OWEN, #LA-002332, DO HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THAT THE PLANTING INFORMATION CONTAINED IN THE ACCOMPANYING PLANS HAS BEEN PREPARED IN CONFORMANCE WITH THE ZONING ORDINANCE AND THE SUBDIVISION AND LAND DEVELOPMENT ORDINANCE OF BUCKINGHAM TOWNSHIP.



I, DONALD P. RAPPINSKA, #PE-043332, HEREBY CERTIFY THAT I AM A REGISTERED PROFESSIONAL SUPERVISOR LICENSED IN CONFORMANCE WITH THE LAWS OF THE COMMONWEALTH OF PENNSYLVANIA. IN ADDITION, I CERTIFY THAT THIS PLAN CORRECTLY REPRESENTS A SURVEY COMPLETED BY GILMORE & ASSOCIATES AND FIELD OPERATED UNDER MY SUPERVISION IN FEBRUARY & MARCH 2023, AND THAT ALL THE MARKERS SHOWN HEREON ACCURATELY LOCATE THAT THEIR LOCATION, SIZE, TYPE, AND MATERIAL ARE ACCURATELY SHOWN.



I, SHAWN K. BOTTZ, #LJ002-043420-E, ON DATE NOTED, HEREBY CERTIFY THAT THE TOWNSHIP MANAGEMENT PLAN HAS BEEN PREPARED TO MEET ALL DESIGN STANDARDS AND CRITERIA OF THE RESHAWNEY ORDER ACT 107 STORMWATER MANAGEMENT ORDINANCE AND PLAN. IN ADDITION, I FURTHER CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE INFORMATION CONTAINED IN THE ACCOMPANYING PLANS, SPECIFICATIONS, AND REPORTS, HAS BEEN PREPARED IN ACCORDANCE WITH ACCEPTED ENGINEERING PRACTICES IS TRUE AND CORRECT, AND IS IN CONFORMANCE WITH THE ZONING ORDINANCE AND THE SUBDIVISION AND LAND DEVELOPMENT ORDINANCE OF BUCKINGHAM TOWNSHIP AS LAST AMENDED.



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BUCKINGHAM FRIENDS SCHOOL
 GYMNASIUM & SCIENCE BUILDING
 BUCKINGHAM TOWNSHIP, BUCKS COUNTY, PENNSYLVANIA

LAND DEVELOPMENT PLAN
 PROJECT SITE
 RECORD PLAN - PROJECT SITE

MUNICIPAL FILE NO: 210983
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