

New Britain TownshipBoard of Supervisors

Business Meeting

Monday, March 21, 2022

6:30 p.m. Executive Session 7:00 p.m. Regular Meeting

Agenda

- 1. Call to Order
- 2. Pledge of Allegiance
- 3. Chair Comments
 - A. Executive Session
 - **B.** Employee Service Awards
 - i. Officer Rich Michie 30 Years
 - ii. Officer Shawn Maguire 10 Years
 - iii. Assistant Manager Michael Walsh 5 Years
- 4. Public Comment
- 5. Action Items
 - A. Motion to approve meeting minutes of the Board of Supervisors meeting
 - **B.** Motion to approve schedule of bills
 - **C.** Motion to approve consent agenda
 - i. Execution of the Record Plans for Naplin One Limited Partnership in reference to, 4373 County Line Road, TMP #26-005-002-004. They have executed all required documents, paid all fees, and posted the appropriate financial security.
 - D. Motion to adopt Resolution #2022-06: Budget Amendment Fund Transfers
 - E. Motion to adopt Resolution #2022-07: 409 W Butler Avenue Prelim/Final Approval
 - **F.** Motion to award the Bucks County Consortium Materials Bid
 - G. Motion to award the sale of a 2011 Ford Crown Victoria
 - H. Motion to approve the Township's appointed auditor to perform Federal single-audit
 - I. Motion to advertise Ordinance #2022-04-01: Adoption of 2018 Edition IPMC
 - J. Motion to advertise Ordinance #2022-04-02: Adoption of 2018 Edition IFC
 - K. Motion to adopt Resolution #2022-08: Police Department Record Dissolution

L. Motion to approve special event at N Branch Park

6. Information Items

- **A.** Township Manager's report
- **B.** Departmental Reports
- **C.** Solicitor's Report
- D. Engineer's Report
- E. Board of Supervisors' Comments

7. Adjournment

The Next Meeting of the Board of Supervisors of New Britain Township will take place on **Monday, April 4, 2022, 7:00 p.m.** at the New Britain Township Building, 207 Park Avenue, Chalfont, PA. Agenda and meeting materials are posted to the Township website prior to the meeting date at www.newbritaintownship.org.

New Britain Township Bucks County, Pennsylvania

In Appreciation and Recognition

of

C. Rich Michie

For

30 Years of Public Service March 9, 2022

Loyalty and commitment form the basis of any successful relationship, whether it be family or business. We feel that the "New Britain Township" is loyal and committed to making our township the best it can be, and you are a significant part of that commitment.

Thank you for 30 years of dedicated service to Our residents and taxpayers.

NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS

New Britain Township Bucks County, Pennsylvania

In Appreciation and Recognition

of

Shawn Maguire

For

10 Years of Public Service March 5, 2022

Loyalty and commitment form the basis of any successful relationship, whether it be family or business. We feel that the "New Britain Township" is loyal and committed to making our township the best it can be, and you are a significant part of that commitment.

Thank you for 10 years of dedicated service to Our residents and taxpayers.

NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS

 _		
-	 	

New Britain Township Bucks County, Pennsylvania

In Appreciation and Recognition

of

Michael Walsh

For

5 Years of Public Service March 17, 2022

Loyalty and commitment form the basis of any successful relationship, whether it be family or business. We feel that the "New Britain Township" is loyal and committed to making our township the best it can be, and you are a significant part of that commitment.

Thank you for 5 years of dedicated service to Our residents and taxpayers.

NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022

I MOVE THAT: The Board approve the minutes of the February 28, 2022 Business Meeting and the March 7, 2022 Workshop Meeting of the New Britain Township Board of Supervisors.

Presented By:	 	
Seconded By:		



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022

I MOVE THAT: The Board approve the Schedule of Bills dated March 2, 2022, March 11, 2022, March 11, 2022, March 11, 2022 (medical reimbursements), and March 15, 2022, in the amount of \$301,841.33, and authorize the Township Manager to pay all bills, per the attachment.

Presented By:		
Seconded By: _	 	

to Last

Paid: N Open: N Held: Y

Void: N Aprv: N Other: Y

P.O. Type: All Range: First Format: Condensed

Rcvd: Y Bid: Y State: Y

Format: Condensed				Bid: Y State: Y	′ Other: Y	Exempt: Y
Vendor # Name PO # PO Date Description	Status	Amount	Void Amount	Contract PO Typ	ie	
AONRIOO5 AON RISK SERVICES CENTRAL INC 22000161 02/01/22 RENEWAL PUB OFFICIAL BOND	Open	997.00	0.00			
ARMOU010 ARMOUR & SONS ELECTRIC I 22000165 02/17/22 TRAFFIC SIGNAL REPAIR	Open	245.55	0.00			
ATTM0010 AT&T MOBILITY 22000151 02/13/22 MOBILE PHONE SERVICE	Open	370.70	0.00			13 27 21 2
BCAT0020 BCAT0 22000181 02/26/22 VIRTUAL ANNUAL CONVENTION	Open	100.00	0.00			
BERGE010 BERGEY'S INC. 22000175 02/01/22 PARTS/REPAIRS 48-15	Open	218.05	0.00			The second secon
BILLM010 BILL MITCHELL'S AUTO SERVICE I 22000174 02/23/22 EMISSION INSPECTION 48-06	Open	39.57	0.00			
COMCA010 COMCAST 22000143 02/09/22 CABLE/INTERNET	Open	274.45	0.00		#47 E	
DELAW040 DELAWARE VALLEY WORKERS' COMP 22000148 02/28/22 WORKERS COMP INSURANCE	Open	24,708.25	0.00			
DOUGR010 DOUG RADYNSKY 22000145 02/23/22 JAN 2022 SNOW REMOVAL	Open	1,300.00	0.00			
DVHIT010 DVHT 22000146 02/01/22 HEALTH INSURANCE	Open	59,037.24	0.00			
EAGLE055 EAGLE POWER TURF & TRACTOR 22000167 02/25/22 PARTS - ELEMENT, AIR	Open	24.00	0.00			23 TO 4
ECKER010 ECKERT SEAMANS CHERIN&MELLOTT 22000180 02/22/22 GENERAL LABOR	Open	650.00	0.00			23 300
FOPLO010 F.O.P. LODGE #37 22000160 02/15/22 PA POLICEMAN'S SHORTGUIDE	Open	291.00	0.00			
GALLS010 GALLS, LLC 22000173 02/09/22 UNIFORM	Open	135.77	0.00			
GEORGO40 GEORGE ALLEN PORTABLE TOILETS 22000152 02/18/22 PORTABLE TOILETS/PARKS	Open	664.00	0.00			
GILMOO10 GILMORE & ASSOCIATES INC. 22000156 02/28/22 ENGINEERING EXPENSES	Open	30,506.56	0.00			

		·				
Vendor # PO #	Name PO Date	Description	Status	Amount	Void Amount	Contract PO Type
***************************************	H & K MAT		\$ \$346 £ 6	978135		
	, .	GREEN PATCH	Open	947.20	0.00	
***************************************	HOUGH ASS			4 000 00		
2200010	14 02/06/22	RECYLCING GRANT	Open	4,900.00	0.00	
		ONAL CODE COUNCIL INC		e e e		
2200017	1 02/11/22	3200S18 - '18 IPC SOFT	Open	68.46	0.00	
***************************************		RAULICS INC.				
2200017	9 02/24/22	VEHICLE REPAIR 48-21	Open	537.98	0.00	
		REATION, LLC	56168	£34 349		
2200016	9 02/28/22	NB PARK PLAYGROUND DEPOSIT	Open	50,000.00	0.00	
MUNILO05	MUNILOGIC					
2200014	0 02/15/22	MONTHLY HOSTING FEE	Open	3,840.00	0.00	
NORTH050	NORTH PENI	N WATER AUTHORIT				
22000154	4 02/21/22	WATER	Open	27.32	0.00	
PAPC0005	PAPCO					
22000147	7 02/15/22	PUBLIC WORKS DIESEL	Open	3,028.58	0.00	
22000153	3 02/19/22	PUBLIC WORKS DIESEL	Open	2,470.25	0.00	
				5,498.83		
		GRAPHICS INC.	14.49.1	\$ \$\$ 15 5 5 c		
22000177	7 02/28/22	SECURITY ENVELOPES	Open	255.12	0.00	
		GY-PAYMENT PROCESSING				
	02/22/22		Open	3,562.82	0.00	
22000172	2 02/25/22	ELECTRIC	Open	169.26	0.00	
				3,732.08		
		SERVICES #320	0	027.07	0.00	
22000139	0 02/13/22	TRASH SERVICES	Open	927.87	0.00	
		AFTING & OFFICE SUPP	52155			
22000103	02/01/22	MOBILE SHRED	Open	70.00	0.00	
		LITTLE, INC.	34755			
22000168	02/25/22	MOWER PARTS	0pen	1,001.82	0.00	
SHAWN010						
22000176	02/11/22	2022 UNIFORM REIMBURSEMENT	Open	114.45	0.00	
STAND015	STANDARD D	IGITAL LEASING		5 6 5 5 6 6		
		ADMIN COPIER	Open	513.48	0.00	
STAND010	STANDARD I	NSURANCE COMPANY				
		LIFE/DISABILITY INSURANCE	Open	2,738.50	0.00	

Vendor # PO #	Name PO Date Description	Status	Amount	Void Amount	Contract PO Type	
***************************************	THOMPSON NETWORKS 2 02/23/22 MONTHLY HELP DESK SERVICES	Open	1,335.00	0.00		
	TOOL & EQUIPMENT SOLUTIONS 6 02/21/22 LIFT INSPECTION	Open	250.00	0.00		10.7
	UNITED INSPECTION AGENCY INC. 7 02/23/22 OUTSIDE INSPECTIONS	Open	715.00	0.00		
***************************************	UNIVEST BANK 8 02/27/22 PRINCIPAL	Open	2,163.26	0.00		
	4 02/12/22 FIOS SERVICES/EQUIP	Open	22.30	0.00		
22000150	VERIZON WIRELESS O 02/19/22 POLICE WIRELESS SERVICE O 02/23/22 POLICE WIRELESS SERVICE	Open Open	126.05 505.14 631.19	0.00 0.00		
	WITMER PUBLIC SAFETY GROUP, INC 0 02/15/22 FIREARMS	Open	121.39	0.00		
	WORKPLACE CENTRAL 3 02/17/22 OFFICE SUPPLIES	Open	19.78	0.00		
Total Purc	chase Orders: 43 Total P.O. Line It	ems:	O Total List Amo	unt: 199,993	.17 Total Void Amount	: 0.00

TDAME010 TD AMERITRADE INSTITUTIONAL

22000183 03/09/22 EMPLOYEE PENSION CONTRIBUTIONS Open

P.O. Type: All Open: N Paid: N Void: N Range: First to Last Rcvd: Y Held: Y Aprv: N Format: Condensed Bid: Y State: Y Other: Y Exempt: Y Vendor # Name PO # PO Date Description Void Amount Status Amount Contract PO Type AQUAPO10 AQUA PENNSYLVANIA 22000189 03/01/22 FIRE HYDRANT RENTAL Open 915.90 0.00 BEGLEOO5 BEGLEY CARLIN & MANDIO LLP 22000186 02/28/22 GENERAL MATTERS 0.00 1,312.00 0pen CNBBA005 CNBBA 22000195 02/28/22 MEMBERSHIP DUES Open 75.00 0.00 COMCA010 COMCAST 22000193 02/24/22 CABLE/INTERNET 18.04 0.00 Open DVHIT010 DVHT 22000197 03/01/22 HEALTH INSURANCE **Open** 61,253.66 0.00 FISHE010 FISHER IRRIGATION & LIGHTING L 22000185 03/01/22 REPAIR DAMAGED MAIN Open 330.00 0.00 HABER010 H.A. BERKHEIMER INC. 22000188 02/28/22 COMMISSION FEE FEB 2022 48.37 0.00 Open HOMED010 HOME DEPOT CREDIT SERVICES 22000199 02/28/22 SUPPLIES Open 2,463.35 0.00 LANDIO10 LANDIS BLOCK & CONCRETE 22000196 03/01/22 DRAINAGE SUPPLIES Open 225.81 0.00 MSMAR005 M.S. MARTIN ENTERPRISES INC 22000192 03/03/22 NOPTIC CAMERA 3,219.00 0.00 Open NORTH050 NORTH PENN WATER AUTHORIT 22000194 02/21/22 WATER 164.10 0.00 Open NOVA0010 NOVA 22000208 03/11/22 FRIEND SPONSORSHIP 250.00 0.00 Open PAPCO005 PAPCO 22000191 03/02/22 PUBLIC WORKS FUEL Open 1,725.13 0.00 PECOE020 PECO ENERGY-PAYMENT PROCESSING 22000184 03/03/22 ELECTRIC 438.50 0.00 Open READY005 READY REFRESH BY NESTLE 22000200 02/08/22 BOTTLED WATER 89.87 Open 0.00

10,009.38

0.00

NEW BRITAIN TOWNSHIP Bill List By Vendor Name

Page No: 2

Vendor # Name PO # PO Date Description	Status	Amount	Void Amount Co	ontract PO Type	
UNITEO10 UNITED INSPECTION AGENCY INC. 22000187 03/02/22 OUTSIDE INSPECTIONS	Open	635.00	0.00		
VERIZO10 VERIZON 22000190 02/27/22 INTERNET	Open	110.99	0.00		
WEHRU010 WEHRUNG'S 22000198 02/28/22 MATERIALS	Open	49.80	0.00		
Total Purchase Orders: 19 Total P.O. Lin	e Items: 0	Total List Amoun	t: 83,333.90	Total Void Amount:	0.00

P.O. Type: All Paid: N Open: N Void: N Range: First to Last Rcvd: Y Held: Y Aprv: N Format: Condensed Bid: Y State: Y Other: Y Exempt: Y Vendor # Name PO # PO Date Description Status Void Amount Amount Contract PO Type COSTCO10 COSTCO WHOLESALE MEMBERSH 22000182 02/11/22 SUPPLIES Open 291.78 0.00 Total Purchase Orders: 1 Total P.O. Line Items: 0 Total List Amount: 291.78 Total Void Amount: 0.00

EXPENDITURES PREVIEW APPROVAL

NBT BOARD OF SUPERVISORS

APPROVED BY THE BOARD OF SUPERVISORS					
Attest:					
Date:					



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022

I MOVE THAT: The Board approve all items on the consent agenda, dated March 21, 2022, per the attachment.

Presented By:	 	
Seconded By:		

Consent Agenda Items for the Next Meeting (03/21/2022)

1. Execution of the Record Plans for Naplin One Limited Partnership in reference to, 4373 County Line Road, TMP #26-005-002-004. They have executed all required documents, paid all fees, and posted the appropriate financial security.

FINAL LAND DEVELOPMENT PLANS

A PROPOSED INDUSTRIAL DEVELOPMENT

LOCATED AT:

4371 COUNTY LINE ROAD TAX MAP PARCEL No. 26-005-002-004

SITUATED IN:

NEW BRITAIN TOWNSHIP BUCKS COUNTY, PENNSYLVANIA

DEVELOPED BY:

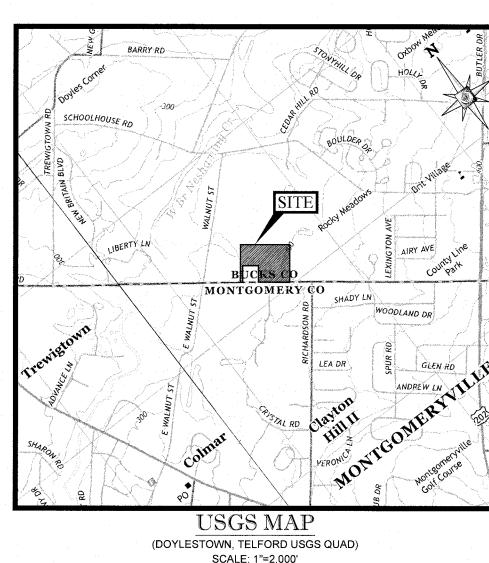
NAPLIN ONE LIMITED PARTNERSHIP

VARIANCE GRANTED BY THE NEW BRITAIN TOWNSHIP ZONING HEARING BOARD

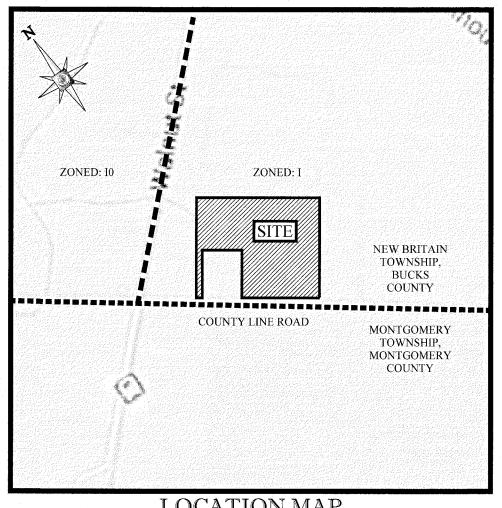
§27-1702.a - REQUIRES THAT NO USE IN THE I INDUSTRIAL DISTRICT SHALL EXCEED 35

WAIVERS GRANTED BY THE NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS

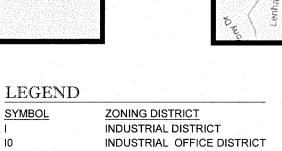
- AREA OF AN EASEMENT AND THE AREA SHALL BE KEPT AS LAWN OR IN A NATURAL STATE, WHEREAS A PARKING LOT AND SIDEWALK IS PROPOSED ATOP THE EXISTING 10' WIDE
- WIDTH CARTWAY BE PROVIDED, WHEREAS THE WIDENING IS NOT PRACTICAL DUE TO THE EXTENT OF EXISTING UTILITY RELOCATIONS AND IMPACT TO THE EXISTING CULVERT.
- FRONTAGE OF EVERY EXISTING STREET ABUTTING A PROPOSED SUBDIVISION AND/OR LAND DEVELOPMENT, WHEREAS A PARTIAL WAIVER IS REQUESTED FOR THE PORTIONS OF THE ROADWAY WHERE CURB IS NOT PROPOSED BASED ON THE ROAD IMPROVEMENTS
- . §22-708.2.B REQUIRES THAT ALL PARKING STALL STRIPING SHALL BE DOUBLE-LINED IN ACCORDANCE WITH THE DETAIL LISTED IN THE APPENDIX, WHEREAS SINGLE-LINE
- §22-712.4.J REQUIRES THAT ALL PORTIONS OF THE DETENTION BASIN BOTTOM SHALL BE SLOPED TOWARDS THE OUTLET STRUCTURE AT A MINIMUM SLOPE OF 2%, WHEREAS THE BASINS ARE PROPOSED TO BE FLAT TO PROMOTE GROUNDWATER RECHARGE.
- 6. §22-712.5.E REQUIRES THAT STORM SEWER SHALL BE REINFORCED CONCRETE PIPE WITH A MINIMUM DIAMETER OF 15" OR EQUIVALENT, WHEREAS THE PIPING FOR THE ROOFDRAINS AND THE UNDERDRAIN PIPING OF THE BASINS IS SMALLER DIAMETER.
- §22-712.13.A.(2) REQUIRES THAT, IN PART, THAT THE STABILIZED ACCESS TO THE BASIN BE NO STEEPER THAN 12 HORIZONTAL TO ONE VERTICAL (8.33%), WHEREAS THE SLOPE OF THE ACCESSES INTO EACH BASIN HAS A MAXIMUM SLOPE OF 12.5%.

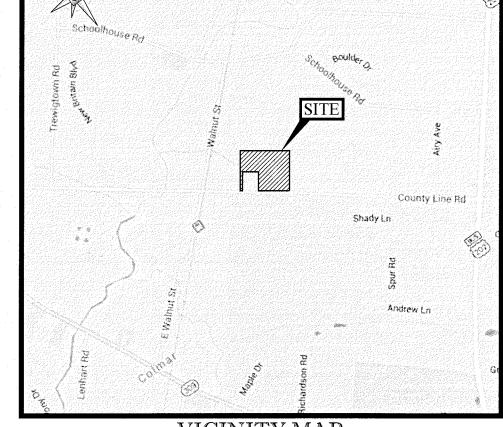


SCALE: 1"=2,000'



LOCATION MAP





VICINITY MAP

OWNER CERTIFICATION

TO ALL WHOM THESE PRESENT MAY COME, WE, NAPLIN ONE LIMITED PARTNERSHIP SEND GREETINGS. KNOW YE THAT WE HAVE LAID OUT UPON OUR LAND, SITUATE IN THE TOWNSHIP OF NEW BRITAIN, COUNTY OF BUCKS AND COMMONWEALTH OF PENNSYLVANIA, CERTAIN LOTS ACCORDING OF THE ACCOMPANYING PLANS WHICH IS INTENDED TO BE FORTHWITH RECORDED.

WITNESS OUR HANDS AND SEALS THIS 10 TH DAY OF FEBRUARY 20 20 3 ATTEST: NAPLIN ONE LIMITED PARTNERSHIP, A PENNSYLVANIA LIMITED PARTNERSHIP

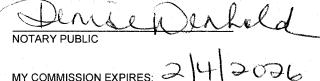
- NAPLIN1, LLC,
- A PENNSYLVANIA LIMITED LIABILITY COMPANY, ITS GENERAL PARTNER
- NAPPEN & ASSOCIATES, A PENNSYLVANIA LIMITED PARTNERSHIP, ITS SOLE MEMBER
- NAME: ROBERT W. NAPPEN ALLAN I NAPPEN WITNESS
 TITLE: MANAGING GENERAL PARTNER CCC

COMMONWEALTH OF PENNSYLVANIA:

COUNTY OF MONTGOMERY

ON THE 10TH DAY OF FEBRUARY, 20.22, BEFORE ME, THE SUBSCRIBER, A NOTARY PUBLIC OF THE COMMONWEALTH OF PENNSYLVANIA, PERSONALLY APPEARED ROBERT W. NATTER, ALLAN I. NAPPEN MANAGING GENERAL PARTNER OF NAPPEN & ASSOCIATES, A PENNSYLVANIA LIMITED PARTNERSHIP, SOLE MEMBER OF NAPLIN1, LLC, A PENNSYLVANIA LIMITED LIABILITY COMPANY, GENERAL PARTNER OF

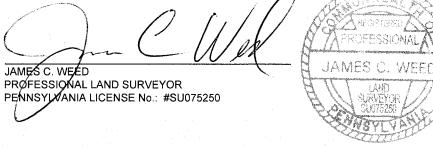
NAPLIN ONE LIMITED PARTNERSHIP, A PENNSYLVANIA LIMITED PARTNERSHIP, WHO ACKNOWLEDGED THIS PLAN TO BE THE OFFICIAL PLAN OF PROPERTY SHOWN HEREON, SITUATE IN THE TOWNSHIP OF NEW BRITAIN, COUNTY OF BUCKS AND COMMONWEALTH OF PENNSYLVANIA, AND DESIRE THAT THIS PLAN BE RECORDED ACCORDING TO LAW.



DENISE WENHOLD, Notary Public

SURVEYOR'S CERTIFICATION

I, JAMES C. WEED, HEREBY CERTIFY THAT I AM A REGISTERED PROFESSIONAL SURVEYOR, LICENSED IN COMPLIANCE WITH THE LAWS OF THE COMMONWEALTH OF PENNSYLVANIA; THAT THIS PLAN CORRECTLY REPRESENTS A SURVEY OF 4371 COUNTY LINE ROAD COMPLETED UNDER MY SUPERVISION IN NEW BRITAIN TOWNSHIP; THAT ALL THE MARKERS SHOWN HEREON ACTUALLY, EXIST: THAT



RECORDER OF DEEDS

RECORDED IN THE OFFICE OF THE RECORDER OF DEEDS AT DOYLESTOWN, PENNSYLVANIA IN PLAN BOOK _____PAGE__

WETLAND CERTIFICATION FOR COUNTY LINE ROAD

I HEREBY CERTIFY THE DELINEATED WETLANDS SHOWN ON THE PLAN IS IN ACCORDANCE WITH THE FIND INGS OF MY FIELD INVESTIGATION AND BASED UPON THE U.S. ARMY CORPS OF ENGINEER GUIDELINES.

> WITHIN THE RIGHT OF WAY OF COUNTY LINE ROAD

APPROVAL OF THE NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS:

APPROVED BY THE BOARD OF SUPERVISORS OF NEW BRITAIN TOWNSHIP THIS ON THIS _____ DAY OF ____ SECRETARY

	 1 1	* 4 *	
	-		

APPROVAL OF THE NEW BRITAIN TOWNSHIP PLANNING COMMSSION: APPROVED BY THE PLANNING COMMISSION OF NEW BRITAIN TOWNSHIP ON THIS ______ DAY OF ______, 20_____,

CHAIRMAN

SECRETARY

LIST OF DRAWINGS

COVER SHEET (RECORD PLAN 1 OF 6) SITE PLAN (RECORD PLAN 2 OF 6) EXISTING FEATURES AND NATURAL RESOURCE PLAN **GRADING PLAN**

PROFILES SANITARY FORCE MAIN PROFILE LANDSCAPE PLAN

LANDSCAPE DETAILS LIGHTING PLAN SOIL EROSION & SEDIMENT POLLUTION CONTROL PLAN SOIL EROSION & SEDIMENT POLLUTION CONTROL NOTES SOIL EROSION & SEDIMENT POLLUTION

CONTROL DETAILS SOIL EROSION & SEDIMENT POLLUTION CONTROL DETAILS

DETAILS DETAILS NORTH WALES WATER AUTHORITY DETAILS

VEHICLE CIRCULATION PLAN POST CONSTRUCTION STORMWATER MANAGEMENT PLAN (RECORD PLAN 4 OF 6) POST CONSTRUCTION STORMWATER MANAGEMENT NOTES (RECORD PLAN 5 OF 6) POST CONSTRUCTION STORMWATER MANAGEMENT DETAILS (RECORD PLAN 6 OF 6)

PRE-DEVELOPMENT DRAINAGE AREA PLAN POST DEVELOPMENT DRAINAGE AREA PLAN INLET DRAINAGE AREA PLAN

SHEETS 1 THROUGH 3 AND 21 THROUGH 23 OF THIS PLAN SET WILL BE CONSIDERED A COMPLETE RECORD PLAN SET FOR FILING PURPOSES IN THE BUCKS COUNTY RECORDER OF DEEDS OFFICE.

AERIAL PLAN

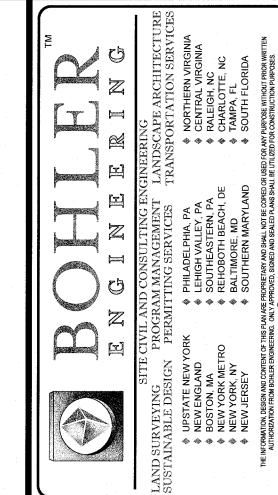
BUCKS COUNTY PLANNING COMMISSION BCPC NO.: 1112-F

PROCESSED AND REVIEWED. REPORT PREPARED BY THE BUCKS COUNTY PLANNING COMMISSION IN ACCORDANCE WITH THE MUNICIPALITIES PLANNING CODE. CERTIFIED THIS DAY OF____

EXECUTIVE DIRECTOR, BUCKS

REVIEW OF THE TOWNSHIP ENGINEER:

REVIEWED BY NEW BRITAIN TOWNSHIP ENGINEER



REVISIONS V DATE COMMENT REVISED PER TOWNSHIP 02/02/17 REVISED PER TOWNSHIP COMMENTS REVISED PER NPDES SUBMISSION 4 03/12/18 MAIN RELOCATION 08/14/18 6 05/24/19 GENERAL REVISIONS REVISED PER 08/08/19 TOWNSHIP COMMENTS

CALL BEFORE YOU DIG! 3 WORKING DAYS NOTICE FOR CONSTRUCTION PHASE AND 10

20152680845



DRAWN BY: J.C.F. 2016.07.28 SCALE: AS NOTED

FINAL LAND DEVELOPMENT PLANS

PC1512501DETAILS-7

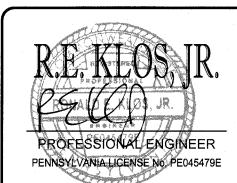
NAPLIN ONE LIMITED PARTNERSHIP

PROPOSED INDUSTRIAL DEVELOPMENT

4371 COUNTY LINE ROAD NEW BRITAIN TOWNSHIP **BUCKS COUNTY** PENNSYLVANIA 18914



1600 MANOR DRIVE, SUITE 200 CHALFONT, PENNSYLVANIA 18914 Phone: (215) 996-9100 Fax: (215) 996-9102 www.BohlerEngineering.com

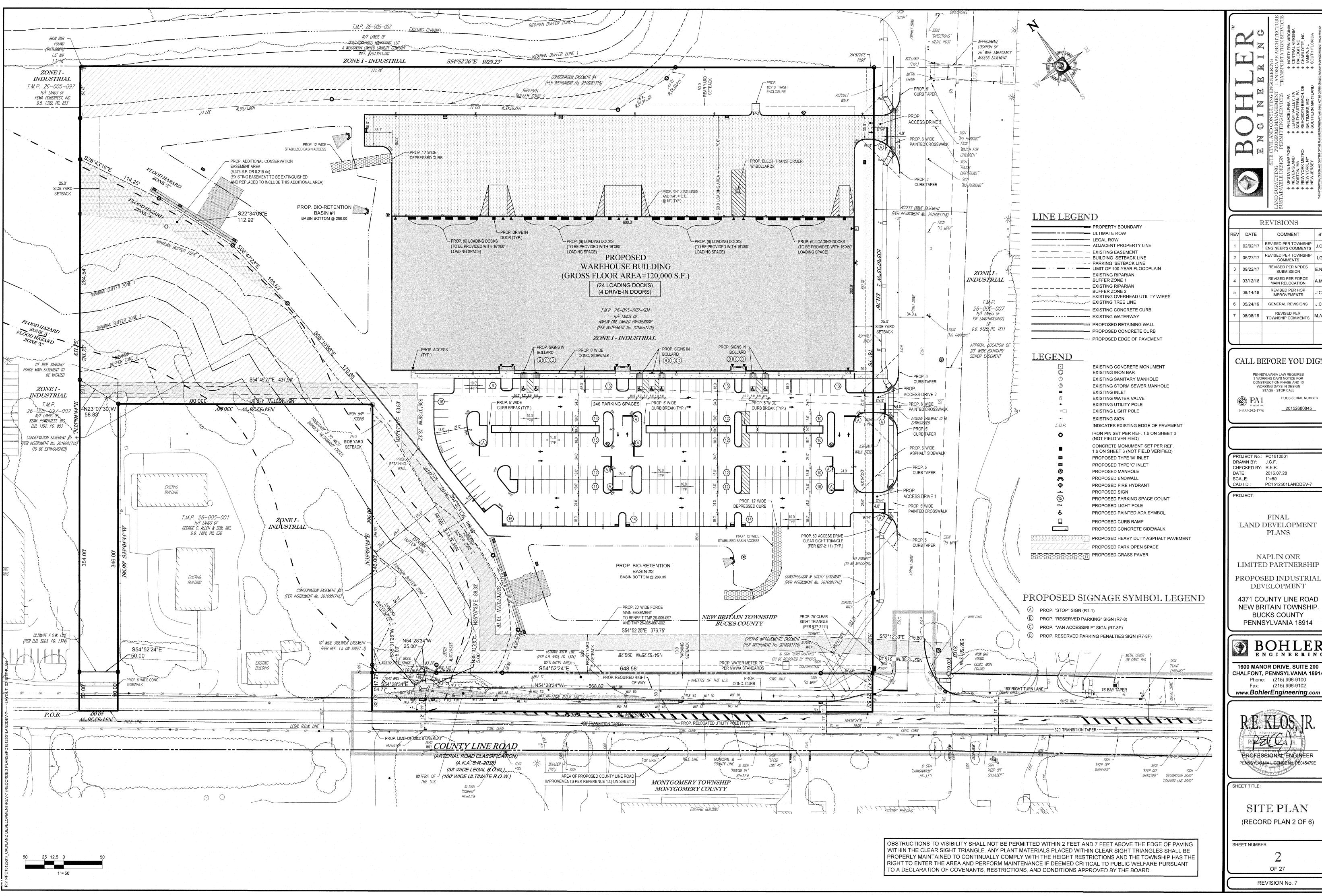


COVER SHEET (RECORD PLAN 1 OF 6)

SHEET NUMBER:

OF 27

REVISION No. 7



REVISIONS					
REV	DATE	COMMENT	BY		
1	02/02/17	REVISED PER TOWNSHIP ENGINEER'S COMMENTS	J.C.F.		
2	06/27/17	REVISED PER TOWNSHIP COMMENTS	LGU		
3	09/22/17	REVISED PER NPDES SUBMISSION	E.N.P.		
4	03/12/18	REVISED PER FORCE MAIN RELOCATION	A.M.T.		
5	08/14/18	REVISED PER HOP IMPROVEMENTS	J.C.F.		
6	05/24/19	GENERAL REVISIONS	J.C.F.		
7	08/08/19	REVISED PER TOWNSHIP COMMENTS	M.A.S.		

CALL BEFORE YOU DIG!

PC1512501LANDDEV-7

PROPOSED INDUSTRIAL

NEW BRITAIN TOWNSHIP PENNSYLVANIA 18914

BOHLER ENGINEERING

1600 MANOR DRIVE, SUITE 200 CHALFONT, PENNSYLVANIA 18914

PENNSYLVANIA LICENSE NO PE045479E

(RECORD PLAN 2 OF 6)

DATED: 11/13/2015

DATED: 06/30/2016

OWNER APPLICANT:

THE FOLLOWING DOCUMENTS ARE INCORPORATED BY REFERENCE AS PART OF THIS SITE PLAN. PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR MUST VERIFY THAT HE/SHE HAS THE LATEST EDITION OF THE DOCUMENTS REFERENCED BELOW. THIS IS THE CONTRACTOR'S RESPONSIBILITY

b.) BOHLER ENGINEERING 1600 MANOR DRIVE, SUITE 120 1600 MANOR DRIVE, SUITE 200 CHALFONT, PA 18914 CHALFONT, PA 18914 ENTITLED: "ALTA/ACSM LAND TITLE SURVEY ENTITLED: "PROPOSED SUBDIVISION NAPLIN ONE LIMITED PARTNERSHIP T.M.P. 26-005-002, BLOCK 5, UNIT 2" SHEETS 1-6 OF 6 SHEETS 1-5 OF 5 FILE NO: 02-140028-01 FILE NO: PC151250SUBDIVISION-2 DATED: 10/22/2015 DATED: 02/01/2016 LAST REVISED: 01/30/2018 LAST REVISED: 06/28/2016 WHITESTONE ASSOCIATES, INC d.) BOHLER ENGINEERING

1600 MANOR DRIVE, SUITE 220 1600 MANOR DRIVE, SUITE 200 CHALFONT, PA 18914 CHALFONT, PA 18914 ENTITLED: "REPORT OF GEOTECHNICAL INVESTIGATION ENTITLED: "GENERAL PROJECT DESCRIPTION AND PROPOSED WAREHOUSE FACILITY STORMWATER MANAGEMENT CALCULATIONS" PROJECT NO: GP1513582.00

e.) BOHLER ENGINEERING f.) McMAHON TRANSPORTATION ENGINEERS & PLANNERS 1600 MANOR DRIVE, SUITE 200 425 COMMERCE DRIVE, SUITE 200 CHALFONT, PA 18914 FORT WASHINGTON, PA 19034 ENTITLED: "DECLARATION OF CROSS-ACCESS ENTITLED: "HIGHWAY OCCUPANCY PERMIT PLANS NAPPEN & ASSOCIATES" EASEMENT EXHIBIT" JOB No.: 816424 SHEET 1 OF 1 DATED: 4/5/18 FILE NO: PC151250ACCESSEASE-0

LAST REVISED: 3/19/19 .g.) WHITESTONE ASSOCIATES, INC. NEW BRITAIN CORPORATE CENTER, 1600 MANOR DRIVE, SUITE 200, CHALFONT, PA 18914

NAPLIN ONE LIMITED PARTNERSHIP ENTITLED: "EXISTING SANITARY SEWER PIPE EVALUATION 171 CORPORATE DRIVE PROPOSED WAREHOUSE FACILITY MONTGOMERYVILLE, PA 18936 WHITESTONE PROJECT No.: GP1513582.001, DATED: 06/27/17 PHONE: (215)-643-4848

ALL ACCESSIBLE ADA PARKING SPACES MUST BE CONSTRUCTED TO MEET, AT A MINIMUM, THE MORE STRINGENT OF THE REQUIREMENTS OF THE "AMERICANS WITH DISABILITIES ACT" (ADA) CODE (42 U.S.C. § 12101 et seq. AND 42 U.S.C. § 4151 et seq.) OR THE REQUIREMENTS OF THE JURISDICTION WHERE THE PROJECT IS TO BE CONSTRUCTED, AND ANY AND ALL AMENDMENTS TO BOTH WHICH ARE IN EFFECT WHEN THESE PLANS ARE COMPLETED.

PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED THE COMMENTS TO ALL PLANS AND OTHER DOCUMENTS REVIEWED AND APPROVED BY THE PERMITTING AUTHORITIES AND CONFIRMED THAT ALL NECESSARY OR REQUIRED PERMITS HAVE BEEN OBTAINED. CONTRACTOR MUST HAVE COPIES OF ALL PERMITS AND APPROVALS ON SITE AT ALL TIMES.

THE OWNER/CONTRACTOR MUST BE FAMILIAR WITH AND RESPONSIBLE FOR THE PROCUREMENT OF ANY AND ALL CERTIFICATIONS REQUIRED FOR THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

ALL WORK MUST BE PERFORMED IN ACCORDANCE WITH THESE PLANS, SPECIFICATIONS AND CONDITIONS OF APPROVAL, AND ALL APPLICABLE REQUIREMENTS, RULES, REGULATIONS, STATUTORY REQUIREMENTS, CODES, LAWS AND STANDARDS OF ALL GOVERNMENTAL ENTITIES WITH JURISDICTION OVER THIS PROJECT. THE GEOTECHNICAL REPORT AND RECOMMENDATIONS SET FORTH THEREIN ARE A PART OF THE REQUIRED CONSTRUCTION DOCUMENTS AND, IN CASE OF CONFLICT, DISCREPANCY OR AMBIGUITY, THE MORE STRINGENT REQUIREMENTS AND/OR RECOMMENDATIONS CONTAINED IN THE PLANS AND THE SECTECHNICAL REPORT AND RECOMMENDATIONS SHALL TAKE PRECEDENCE UNLESS SPECIFICALLY NOTED OTHERWISE ON THE PLANS, THE CONTRACTOR MUST NOTIFY THE ENGINEER, IN WRITING, OF ANY SUCH CONFLICT, DISCREPANCY OR AMBIGUITY BETWEEN THE GEOTECHNICAL REPORT AND PLANS AND

SPECIFICATIONS PRIOR TO PROCEEDING WITH ANY FURTHER WORK. THESE PLANS ARE BASED ON INFORMATION PROVIDED TO BOHLER ENGINEERING BY THE OWNER AND OTHERS PRIOR TO THE TIME OF PLAN PREPARATION. CONTRACTOR MUST FIELD VERIFY EXISTING CONDITIONS AND NOTIFY BOHLER ENGINEERING, IN WRITING, IMMEDIATELY IF ACTUAL SITE CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLAN, OR IF THE PROPOSED WORK CONFLICTS WITH ANY OTHER SITE FEATURES

ALL DIMENSIONS SHOWN ON THE PLANS MUST BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION, CONTRACTOR MUST NOTIFY ENGINEER. IN WRITING, IF ANY CONFLICTS, DISCREPANCIES, OR AMBIGUITIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION, NO EXTRA COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR WORK WHICH HAS TO BE REDONE OR REPAIRED DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS PRIOR TO CONTRACTOR GIVING ENGINEER WRITTEN NOTIFICATION OF SAME AND ENGINEER, THEREAFTER, PROVIDING CONTRACTOR WITH WRITTEN AUTHORIZATION TO PROCEED WITH SUCH ADDITIONAL WORK.

0. CONTRACTOR MUST REFER TO THE ARCHITECTURAL/BUILDING PLANS "OF RECORD" FOR EXACT LOCATIONS AND DIMENSIONS OF ENTRY/EXIT POINTS, ELEVATIONS, PRECISE BUILDING DIMENSIONS, AND EXACT BUILDING UTILITY LOCATIONS.

PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR MUST COORDINATE THE BUILDING LAYOUT BY CAREFUL REVIEW OF THE LATEST CIVIL PLANS AND THE LATEST ARCHITECTURAL PLANS (INCLUDING, BUT NOT LIMITED TO, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE SUPPRESSION PLAN, WHERE APPLICABLE). CONTRACTOR MUST IMMEDIATELY NOTIFY OWNER, ARCHITECT AND BOHLER ENGINEERING, IN WRITING, OF ANY CONFLICTS, DISCREPANCIES OR AMBIGUITIES WHICH EXIST

DEBRIS MUST NOT BE BURIED ON THE SUBJECT SITE AND ALL UNSUITABLE EXCAVATED MATERIAL AND DEBRIS (SOLID WASTE) MUST BE DISPOSED OF IN ACCORDANCE WITH THE REQUIREMENTS OF ANY AND ALL GOVERNMENTAL AUTHORITIES WHICH HAVE JURISDICTION OVER THIS PROJECT OR OVER

3. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING WHEN SHORING IS REQUIRED AND FOR INSTALLING ALL SHORING REQUIRED DURING EXCAVATION (TO BE PERFORMED IN ACCORDANCE WITH CURRENT OSHA STANDARDS) AND ANY ADDITIONAL PRECAUTIONS TO BE TAKEN TO ASSURE THE STABILITY OF ADJACENT, NEARBY AND CONTIGUOUS STRUCTURES AND PROPERTIES.

THE CONTRACTOR IS TO EXERCISE EXTREME CARE WHEN PERFORMING ANY WORK ACTIVITIES ADJACENT TO PAVEMENT, STRUCTURES, ETC. WHICH ARE TO REMAIN EITHER FOR AN INITIAL PHASE OF THE PROJECT OR AS PART OF THE FINAL CONDITION. CONTRACTOR IS RESPONSIBLE FOR TAKING ALL APPROPRIATE MEASURES REQUIRED TO ENSURE THE STRUCTURAL STABILITY OF SIDEWALKS AND PAVEMENT, UTILITIES, BUILDINGS, AND INFRASTRUCTURE WHICH ARE TO REMAIN, AND TO PROVIDE A SAFE WORK AREA FOR THIRD PARTIES, PEDESTRIANS AND ANYONE INVOLVED WITH THE PROJECT.

THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE DONE TO ANY NEW OR EXISTING CONSTRUCTION OR PROPERTY DURING THE COURSE OF CONSTRUCTION, INCLUDING BUT NOT LIMITED TO DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURB, ETC. AND SHALL BEAR ALL COSTS ASSOCIATED WITH SAME TO INCLUDE, BUT NOT BE LIMITED TO, REDESIGN, RE-SURVEY, REPERMITTING AND CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR AND MUST REPLACE ALL SIGNAL INTERCONNECTION CABLE, WIRING CONDUITS, AND ANY UNDERGROUND ACCESSORY EQUIPMENT DAMAGED DURING RESTORE SUCH CONSTRUCTION OR PROPERTY TO A CONDITION EQUIVALENT TO OR BETTER THAN THE CONDITIONS PRIOR TO COMMENCEMENT OF THE CONSTRUCTION AND IN CONFORMANCE WITH APPLICABLE CODES LAWS RULES, REGULATIONS, STATUTORY REQUIREMENTS AND STATUTES, CONTRACTOR MUST BEAR ALL COSTS ASSOCIATED WITH SAME, CONTRACTOR IS RESPONSIBLE TO DOCUMENT ALL EXISTING DAMAGE AND TO NOTIFY THE OWNER AND THE CONSTRUCTION MANAGER PRIOR TO THE START OF CONSTRUCTION.

ALL CONCRETE MUST BE AIR ENTRAINED AND HAVE THE MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS UNLESS OTHERWISE NOTED ON THE PLANS, DETAILS AND/OR GEOTECHNICAL REPORT.

THE ENGINEER IS NOT RESPONSIBLE FOR CONSTRUCTION METHODS, MEANS, TECHNIQUES OR PROCEDURES, GENERALLY OR FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES OR PROCEDURES FOR COMPLETION OF THE WORK DEPICTED BOTH ON THESE PLANS, AND FOR ANY CONFLICTS/SCOPE REVISIONS WHICH RESULT FROM SAME. CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE METHODS/MEANS FOR COMPLETION OF THE WORK PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

8. THE ENGINEER OF RECORD IS NOT RESPONSIBLE FOR JOB SITE SAFETY. THE ENGINEER OF RECORD HAS NOT BEEN RETAINED TO PERFORM OR BE RESPONSIBLE FOR JOB SITE SAFETY, SAME BEING WHOLLY OUTSIDE OF ENGINEER'S SERVICES AS RELATED TO THE PROJECT. THE ENGINEER OF RECCRD IS NOT RESPONSIBLE TO IDENTIFY OR REPORT ANY JOB SITE SAFETY ISSUES, AT ANY TIME.

ALL CONTRACTORS MUST CARRY THE SPECIFIED STATUTORY WORKER'S COMPENSATION INSURANCE, EMPLOYER'S LIABILITY INSURANCE AND LIMITS OF COMMERCIAL GENERAL LIABILITY INSURANCE (CGL). ALL CONTRACTORS MUST HAVE THEIR CGL POLICIES ENDORSED TO NAME BOHLER ENGINEERING, AND ITS PAST, PRESENT AND FUTURE OWNERS, OFFICERS, DIRECTORS, PARTNERS, SHAREHOLDERS, MEMBERS, PRINCIPALS, COMMISSIONERS, AGENTS. SERVANTS, EMPLOYEES, AFFILIATES, SUBSIDIARIES, AND RELATED ENTITIES, AND ITS SUBCONTRACTORS AND SUBCONSULTANTS AS ADDITIONAL NAMED INSURED AND TO PROVIDE CONTRACTUAL LIABILITY COVERAGE SUFFICIENT TO INSURE THIS HOLD HARMLESS AND INDEMNITY OBLIGATIONS ASSUMED BY THE CONTRACTORS. ALL CONTRACTORS MUST FURNISH BOHLER ENGINEERING WITH CERTIFICATIONS OF INSURANCE AS EVIDENCE OF THE REQUIRED INSURANCE PRIOR TO COMMENCING WORK AND UPON RENEWAL OF EACH POLICY DURING THE ENTIRE PERIOD OF CONSTRUCTION AND FOR ONE YEAR AFTER THE COMPLETION OF CONSTRUCTION, IN ADDITION, ALL CONTRACTORS WILL, TO THE FULLEST EXTENT PERMITTED UNDER THE LAW, INDEMNIFY, DEFEND AND HOLD HARMLESS BOHLER ENGINEERING AND ITS PAST, PRESENT AND FUTURE OWNERS, OFFICERS, DIRECTORS, PARTNERS, SHARFHOI DERS MEMBERS, PRINCIPALS, COMMISSIONERS, AGENTS, SERVANTS, EMPLOYEES, AFFILIATES, SUBSIDIARIES, AND RELATED ENTITIES, AND ITS SUBCONTRACTORS AND SUBCONSULTANTS FROM AND AGAINST ANY DAMAGES, INJURIES, CLAIMS, ACTIONS, PENALTIES, EXPENSES, PUNITIVE DAMAGES FORT DAMAGES, STATUTORY CLAIMS, STATUTORY CAUSES OF ACTION, LOSSES, CAUSES OF ACTION, LIABILITIES OR COSTS, INCLUDING, BUT NOT LIMITED TO, REASONABLE ATTORNEYS' FEES AND DEFENSE COSTS, ARISING OUT OF OR IN ANY WAY CONNECTED WITH OR TO THE PROJECT, INCLUDING ALL CLAIM BY FMPLOYEES OF THE CONTRACTORS, ALL CLAIMS BY THIRD PARTIES AND ALL CLAIMS RELATED TO THE PROJECT, CONTRACTOR MUST NOTIFY ENGINEER IN WRITING, AT LEAST THIRTY (30) DAYS PRIOR TO ANY TERMINATION, SUSPENSION OR CHANGE OF ITS INSURANCE HEREUNDER,

BOHLER ENGINEERING WILL REVIEW OR TAKE OTHER APPROPRIATE ACTION ON THE CONTRACTOR SUBMITTALS. SUCH AS SHOP DRAWINGS, PRODUCT DATA. SAMPLES, AND OTHER DATA, WHICH THE CONTRACTOR IS REQUIRED TO SUBMIT, BUT ONLY FOR THE LIMITED PURPOSE OF CHECKING FOR CONFORMANCE WITH THE DESIGN INTENT AND THE INFORMATION SHOWN IN THE CONSTRUCTION CONTRACT DOCUMENTS. CONSTRUCTION MEANS AND/OR METHODS AND/OR TECHNIQUES OR PROCEDURES. COORDINATION OF THE WORK WITH OTHER TRADES, AND CONSTRUCTION SAFETY PRECAUTIONS ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND BOHLER HAS NO RESPONSIBILITY OR HABILITY FOR SAME HEREUNDER, BOHLER ENGINEERING'S SHOP DRAWING REVIEW WILL BE CONDUCTED WITH REASONABLE PROMPTNESS WHILE ALLOWING SUFFICIENT TIME TO PERMIT ADEQUATE REVIEW. REVIEW OF A SPECIFIC ITEM MUST NOT INDICATE THAT BOHLER ENGINEERING HAS REVIEWED THE ENTIRE ASSEMBLY OF WHICH THE ITEM IS A COMPONENT. BOHLER ENGINEERING WILL NOT BE RESPONSIBLE FOR ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS NOT PROMPTLY AND IMMEDIATELY BROUGHT TO ITS ATTENTION, IN WRITING, BY THE CONTRACTOR. BOHLER ENGINEERING WILL NOT BE REQUIRED TO REVIEW PARTIAL SUBMISSIONS OR THOSE FOR WHICH SUBMISSIONS OF CORRELATED ITEMS HAVE NOT BEEN RECEIVED.

NEITHER THE PROFESSIONAL ACTIVITIES OF BOHLER ENGINEERING, NOR THE PRESENCE OF BOHLER ENGINEERING AND/OR ITS PAST, PRESENT AND FUTURE OWNERS, OFFICERS, DIRECTORS, PARTNERS, SHAREHOLDERS, MEMBERS, PRINCIPALS, COMMISSIONERS, AGENTS, SERVANTS, EMPLOYEES, AFFILIATES. SUBSIDIARIES, AND RELATED ENTITIES. AND ITS SUBCONTRACTORS AND SUBCONSULTANTS AT A CONSTRUCTION/PROJECT SITE. SHAL RELIEVE THE GENERAL CONTRACTOR OF ITS OBLIGATIONS, DUTIES AND RESPONSIBILITIES INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION MEANS METHODS, SEQUENCE, TECHNIQUES OR PROCEDURES NECESSARY FOR PERFORMING, OVERSEEING, SUPERINTENDING AND COORDINATING THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND COMPLIANCE ANY HEALTH OR SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES WITH JURISDICTION OVER THE PROJECT AND/OR PROPERTY, BOHLER ENGINEERING AND ITS PERSONNEL HAVE NO AUTHORITY TO EXERCISE ANY CONTRO OVER ANY CONSTRUCTION CONTRACTOR OR ITS EMPLOYEES IN CONNECTION WITH THEIR WORK OR ANY HEALTH OR SAFETY PROGRAMS OR PROCEDURES. IHE GENERAL CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SITE SAFETY. BOHLER ENGINEERING SHALL BE INDEMNIFIED BY THE GENERAL CONTRACTOR AND MUST BE NAMED AN ADDITIONAL INSURED UNDER THE GENERAL CONTRACTOR'S POLICIES OF GENERAL LIABILITY INSURANCE AS DESCRIBED ABOVE

IF THE CONTRACTOR DEVIATES FROM THE PLANS AND SPECIFICATIONS, INCLUDING THE NOTES CONTAINED HEREIN, WITHOUT FIRST OBTAINING THE PRIOR WRITTEN AUTHORIZATION OF THE ENGINEER FOR SUCH DEVIATIONS, THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE PAYMENT OF ALL COSTS INCURRED IN CORRECTING ANY WORK DONE WHICH DEVIATES FROM THE PLANS, ALL FINES AND/OR PENALTIES ASSESSED WITH RESPECT THERETO AND . COMPENSATORY OR PUNITIVE DAMAGES RESULTING THEREFROM AND, FURTHER, SHALL DEFEND, INDEMNIFY AND HOLD HARMLESS THE ENGINEER, TO IHE FULLEST EXTENT PERMITTED UNDER THE LAW, IN ACCORDANCE WITH THESE NOTES HEREIN, FOR AND FROM ALL FEES, ATTORNEYS' FEES, DAMAGES, COSTS, JUDGMENTS, PENALTIES AND THE LIKE RELATED TO SAME.

CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE AND PROTECTION OF TRAFFIC PLAN FOR ALL WORK THAT AFFECTS PUBLIC TRAVEL EITHER IN THE R.O.W. OR ON SITE, THE COST FOR THIS ITEM MUST BE INCLUDED IN THE CONTRACTOR'S PRICE.

24. ALL SIGNING AND PAVEMENT STRIPING MUST CONFORM TO MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES OR LOCALLY APPROVED SUPPLEMENT. . ENGINEER IS NOT RESPONSIBLE FOR ANY INJURY OR DAMAGES RESULTING FROM CONTRACTOR'S FAILURE TO BUILD OR CONSTRUCT IN STRICT ACCORDANCE WITH THE APPROVED PLANS. IF CONTRACTOR AND/OR OWNER FAIL TO BUILD OR CONSTRUCT IN STRICT ACCORDANCE WITH APPROVED

PLANS, THEY AGREE TO JOINTLY AND SEVERALLY INDEMNIFY AND HOLD ENGINEER HARMLESS FOR ALL INJURIES AND DAMAGES THAT ENGINEER SUFFERS OWNER MUST MAINTAIN AND PRESERVE ALL PHYSICAL SITE FEATURES AND DESIGN FEATURES DEPICTED ON THE PLANS AND RELATED DOCUMENTS. IN

STRICT ACCORDANCE WITH THE APPROVED PLAN(S) AND DESIGN AND, FURTHER ENGINEER IS NOT RESPONSIBLE FOR ANY FAILURE TO SO MAINTAIN OR PRESERVE SITE AND/OR DESIGN FEATURES. IF OWNER FAILS TO MAINTAIN AND/OR PRESERVE ALL PHYSICAL SITE FEATURES AND/OR DESIGN FEATURES EPICTED ON THE PLANS AND RELATED DOCUMENTS, OWNER AGREES TO INDEMNIFY AND HOLD ENGINEER HARMLESS FOR ALL INJURIES AND DAMAGES HAT ENGINEER SUFFERS AND COSTS THAT ENGINEER INCURS AS A RESULT OF SAID FAILURE.

ALL DIMENSIONS MUST BE TO FACE OF CURB, EDGE OF PAVEMENT, OR EDGE OF BUILDING, UNLESS NOTED OTHERWISE

ALL CONSTRUCTION AND MATERIALS MUST COMPLY WITH AND CONFORM TO APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, LAWS, ORDINANCES, RULES AND CODES, AND ALL APPLICABLE OSHA REQUIREMENTS.

CONTRACTOR AND OWNER MUST INSTALL ALL ELEMENTS AND COMPONENTS IN STRICT COMPLIANCE WITH AND ACCORDANCE WITH MANUFACTURER'S STANDARDS AND RECOMMENDED INSTALLATION CRITERIA AND SPECIFICATIONS, IF CONTRACTOR AND/OR OWNER FAIL TO DO SO, THEY AGREE TO JOINTLY AND SEVERALLY INDEMNIEY AND HOLD ENGINEER HARMLESS FOR ALL INJURIES AND DAMAGES THAT ENGINEER SUFFERS AND COSTS THAT ENGINEER INCURS AS A RESULT OF SAID FAILURE.

30. AS CONTAINED IN THESE DRAWINGS AND ASSOCIATED APPLICATION DOCUMENTS PREPARED BY THE SIGNATORY PROFESSIONAL ENGINEER. THE LISE OF THE WORDS CERTIFY OR CERTIFICATION CONSTITUTES AN EXPRESSION OF "PROFESSIONAL OPINION" REGARDING THE INFORMATION WHICH IS THE SUBJECT OF THE UNDERSIGNED PROFESSIONAL KNOWLEDGE OR BELIEF AND IN ACCORDANCE WITH COMMON ACCEPTED PROCEDURE CONSISTENT WITH THE APPLICABLE STANDARDS OF PRACTICE, AND DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE, EITHER EXPRESSED OR IMPLIED.

31. BY GRAPHIC PLOTTING ONLY, PROPERTY IS PREDOMINANTLY LOCATED IN FLOOD HAZARD ZONE X (AREAS DETERMINED TO BE OUTSIDE 500-YEAR FLOODPLAIN) AND PARTIALLY LOCATED IN FLOOD HAZARD ZONE A (NO BASE FLOOD FLEVATION DETERMINED) PER MAP ENTITLED "NATIONAL FLOOD INSURANCE PROGRAM, FIRM, FLOOD INSURANCE RATE MAP, BUCKS COUNTY, PENNSYLVANIA, (ALL JURISDICTIONS)," PANEL 288 OF 532, MAP NUMBER 42017C0288J, EFFECTIVE DATE: MARCH 16, 2015.

32. ELEVATIONS ARE BASED UPON NAVD 88 DATUM, REFERENCE BENCHMARK P187, ELEV.=285.43'.

33. THE PROPOSED OPEN SPACE AREAS, ALL OF WHICH ARE LOCATED IN RESOURCE CONSERVATION EASEMENTS, ARE TO BE NATURAL AREAS AND WILL BE PRESERVED AS SUCH. THE MAINTENANCE SHALL BE PER THE SPECIFICATIONS IN THESE PLANS. THE OPEN SPACE AREAS ARE TO BE OWNED AND MAINTAINED BY THE PROPERTY OWNER. A BLANKET EASEMENT OVER THE OPEN SPACE AREAS IS HEREBY GRANTED TO THE TOWNSHIP, GIVING THEM THE RIGHT, BUT NOT THE OBLIGATION, TO ENTER THE PROPERTY TO PERFORM ANY REQUIRED MAINTENANCE THAT HAS NOT BEEN PROPERLY PERFORMED IN A TIMELY MANNER. THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE COST OF ANY MAINTENANCE PERFORMED BY THE TOWNSHIP, THE TOWNSHIP SHALL LIEN THE PROPERTY FOR SAID COSTS UNTIL THEY HAVE BEEN REIMBURSED IN FULL.

34. SHOULD THE OPEN SPACE AREAS NOT BE MAINTAINED IN REASONABLE ORDER AND CONDITION IN ACCORDANCE WITH THESE PLANS AND ANY ASSOCIATED AGREEMENTS, THE TOWNSHIP MAY SERVE WRITTEN NOTICE TO THE PROPERTY OWNER, SETTING FORTH THE MANNER IN WHICH THE OWNER HAS FAILED TO MAINTAIN THE AREAS AND INCLUDE A DEMAND THAT THE DEFICIENCIES BE RECTIFIED IN 30 DAYS. SHOULD THE SITUATION NOT BE RECTIFIED TO THE SATISFACTION OF THE TOWNSHIP, THE TOWNSHIP MAY ASSUME RESPONSIBILITY OF MAINTENANCE AND CHARGE THE PROPERTY OWNER ACCORDINGLY.

35. THE AREA BETWEEN THE ULTIMATE RIGHT-OF-WAY LINE AND THE TITLE LINE OF COUNTY LINE ROAD IS OFFERED FOR DEDICATION TO THE AGENCY HAVING JURISDICTION.

36. THE STORM DRAINAGE SYSTEM AND STORMWATER BMPs, INCLUDING THE DETENTION BASINS, WATER QUALITY INLET DEVICES, SOIL AMENDMENTS, AND MEADOW PLANTINGS, SHALL BE MAINTAINED BY THE PROPERTY OWNER (NAPLIN ONE LIMITED PARTNERSHIP), THEIR SUCCESSORS AND ASSIGNS. NO CHANGES SHALL BE MADE TO THE STORMWATER BMPs, STORM DRAINAGE SYSTEM, OR FINISHED GRADING WITHOUT PRIOR WRITTEN APPROVAL FROM THE TOWNSHIP. A BLANKET EASEMENT OVER THE STORMWATER BMPs AND STORM DRAINAGE SYSTEM IS HEREBY GRANTED TO THE TOWNSHIP. GIVING THEM THE RIGHT, BUT NOT THE OBLIGATION, TO ENTER THE PROPERTY TO PERFORM ANY REQUIRED MAINTENANCE THAT HAS NOT BEEN PROPERLY PERFORMED IN A TIMELY MANNER. THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE COST OF ANY MAINTENANCE PERFORMED BY THE TOWNSHIP. THE TOWNSHIP SHALL LIEN THE PROPERTY FOR SAID COSTS UNTIL THEY HAVE BEEN REIMBURSED IN FULI

37. A PRELIMINARY BASIN AS-BUILT PLAN MUST BE SUBMITTED AND APPROVED BY THE TOWNSHIP ENGINEER PRIOR TO BEGINNING ANY BUILDING CONSTRUCTION TO CONFIRM THAT THE CONSTRUCTED VOLUMES ARE IN ACCORDANCE WITH THE DESIGN PLANS.

38. A FEE IN-LIEU OF PROVIDING RECREATION LAND IS HEREBY OFFERED TO THE TOWNSHIP.

39. PROOF OF ALL NECESSARY SEWAGE DISPOSAL AND WATER SERVICE AGREEMENTS, PERMITS, ETC. SHALL BE FURNISHED TO THE TOWNSHIP PRIOR TO RECORDING OF THE FINAL PLAN.

40. NOTHING SHALL BE PLACED, PLANTED, OR SET WITHIN THE AREA OF AN EASEMENT AND THE AREA SHALL BE KEPT AS LAWN OR IN NATURAL STATE, UNLESS OTHERWISE APPROVED BY THE TOWNSHIP.

41. TOPSOIL MAY NOT BE REMOVED FROM THE SITE WITHOUT PRIOR APPROVAL FROM NEW BRITAIN TOWNSHIP

42. BITUMINOUS PAVING MIXTURES SHALL NOT BE INSTALLED BETWEEN OCTOBER 31 AND APRIL 1 UNLESS OTHERWISE APPROVED BY THE TOWNSHIP ENGINEER AND THE MIXTURE SHALL NOT BE REPLACED WHEN SURFACES ARE WET OR WHEN THE AIR TEMPERATURE IS 40° F OR LOWER.

43. ALL CURB RADII ARE 5' UNLESS OTHERWISE NOTED

44. LABORATORY ANALYSIS RESULTS OF THE AMENDED SOIL MIXTURE TO BE USED IN THE PROPOSED STORMWATER BMPS SHALL BE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION ON SITE

THE APPLICANT IS RESPONSIBLE FOR FURNISHING AND INSTALLING ALL TRAFFIC REGULATORY SIGNS, SPEED LIMIT SIGNS AND PAVEMENT MARKINGS AS REQUIRED. NOTES SHOULD BE ADDED THAT ALL TRAFFIC SIGNS AND MARKINGS SHALL COMPLY WITH SPECIFICATIONS OF PENNDOT FOR TRAFFIC SIGNS, AND MARKINGS (PUBLICATIONS 111, 236) AS AMENDED, AND PENNDOT PUBLICATION 213, AS AMENDED AND THAT THESE ITEMS SHOULD BE INSTALLED PRIOR TO THE ISSUANCE OF THE FIRST BUILDING PERMIT.

46. REFER TO THE PROPOSED MAXIMUM IMPERVIOUS SURFACE AREA WITHIN THE TABLE OF SITE DESIGN REQUIREMENTS ON THIS SHEET. THE MAXIMUM PROPOSED IMPERVIOUS AREA IS NOT TO BE EXCEEDED WITHOUT EVALUATING WHETHER ADDITIONAL STORMWATER CONTROLS ARE NEEDED. THE EVALUATION AND THE POTENTIAL DESIGN OF ANY SUBSEQUENT STORMWATER CONTROLS IS TO BE PERFORMED BY A PROFESSIONAL ENGINEER AND APPROVED BY THE TOWNSHIP ENGINEER PRIOR TO ISSUANCE OF A PERMIT.

47. REGARDING REPAIR AND MAINTENANCE OF THE SHARED DRIVEWAY, REFER TO THE REQUIREMENTS OF THE RECORDED DECLARATION OF EASEMENTS THAT OUTLINES THE SPECIFIC MAINTENANCE REQUIREMENTS FOR THE SHARED DRIVEWAY.

48. THE SEWER FORCE MAIN SHALL BE INSTALLED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.

49. AS SET FORTH IN GREATER DETAIL IN THE EASEMENT AGREEMENT, OPERATIONS, MAINTENANCE, REPAIR AND REPLACEMENT OF THE FORCE MAIN IS THE EXCLUSIVE RESPONSIBILITY OF THE OWNER OF THE FORCE MAIN. THEY SHALL PROVIDE THE PROPERTY OWNER WITH AT LEAST ENTY FOUR HOURS NOTICE OF THE NEED TO REPAIR THE FORCE MAIN AND THE WORK SHALL BE DONE IN SUCH A WAY AS TO MINIMIZE INTERFERENCE WITH THE PROPERTY OWNER'S FACILITY. FURTHERMORE, AS ALSO SET FORTH IN GREATER DETAIL IN THE EASEMENT AGREEMENT, IF THE OBLIGATIONS AND RESPONSIBILITIES OF MAINTENANCE NOT SATISFACTORILY FULFILLED IN THE OPINION OF THE SEWER AUTHORITY. THE SEWER AUTHORITY MAY ENTER THE EASEMENT AREA AND UNDERTAKE AND COMPLETE SUCH MAINTENANCE, REPAIR, AND/OR REPLACEMENT OF THE FORCE MAIN AS NECESSARY AND PRESENT A BILL TO THE OWNER OF THE FORCE MAIN.

50. RELOCATE "QUAD GRAPHICS" SIGN PRIOR TO RECORDING OF FINAL PLAN.

DEMOLITION NOTES CONTRACTOR SHALL PERFORM ALL WORK IN ACCORDANCE WITH THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970, (29 U.S.C. 651 et seq.), AS AMENDED AND ANY MODIFICATIONS, AMENDMENTS OR REVISIONS TO SAME.

2. BOHLER ENGINEERING HAS NO CONTRACTUAL, LEGAL, OR OTHER RESPONSIBILITY FOR JOB SITE SAFETY OR JOB SITE SUPERVISION, OR ANYTHING RELATED TO

THE DEMOLITION PLAN IS INTENDED TO PROVIDE GENERAL INFORMATION, ONLY, REGARDING ITEMS TO BE DEMOLISHED AND/OR REMOVED. THE CONTRACTOR MUST ALSO REVIEW THE OTHER SITE PLAN DRAWINGS AND INCLUDE IN DEMOLITION ACTIVITIES ALL INCIDENTAL WORK NECESSARY FOR THE CONSTRUCTION OF THE NEW

I. CONTRACTOR MUST RAISE ANY QUESTIONS CONCERNING THE ACCURACY OR INTENT OF THESE PLANS OR SPECIFICATIONS, CONCERNS REGARDING THE APPLICABLE SAFETY STANDARDS, OR THE SAFETY OF THE CONTRACTOR OR THIRD PARTIES IN PERFORMING THE WORK ON THIS PROJECT, WITH BOHLER ENGINEERING, IN WRITING, AND RESPONDED TO BY BOHLER, IN WRITING, PRIOR TO THE INITIATION OF ANY SITE ACTIVITY AND ANY DEMOLITION ACTIVITY. ALL DEMOLITION ACTIVITIES MUST BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THESE PLANS AND SPECIFICATIONS AND ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, RULES, REQUIREMENTS, STATUTES, ORDINANCES AND CODES.

5. PRIOR TO STARTING ANY DEMOLITION, CONTRACTOR IS RESPONSIBLE FOR/TO:

A. OBTAINING ALL REQUIRED PERMITS AND MAINTAINING THE SAME ON SITE FOR REVIEW BY THE ENGINEER AND OTHER PUBLIC AGENCIES HAVING JURISDICTION HROUGHOUT THE DURATION OF THE PROJECT, SITE WORK AND DEMOLITION WORK

6. ALL DEMOLITION ACTIVITIES ARE TO BE PERFORMED IN ACCORDANCE WITH THESE PLANS, SPECIFICATIONS, AND REFERENCED DOCUMENTS AS WELL AS ALL FEDERAL, STATE AND LOCAL REGULATIONS. ANY DISCREPANCIES OR DEVIATIONS SHALL BE IDENTIFIED BY THE CONTRACTOR TO THE ENGINEER IN WRITING FOR

7. PRIOR TO STARTING ANY DEMOLITION CONTRACTOR IS RESPONSIBLE FOR/TO:

A. ENSURE COPIES OF ALL PERMITS AND APPROVALS ARE ON SITE FOR REVIEW. B. THE REQUIRED SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN PLACE PRIOR TO SITE DISTURBANCE

C. ALL UTILITIES AND SERVICES, INCLUDING BUT NOT LIMITED TO GAS, WATER, ELECTRIC, SANITARY AND STORM SEWER, TELEPHONE, CABLE, FIBER OPTIC CABLE, ETC. WITHIN THE LIMITS OF DISTURBANCE, SHALL BE VERTICALLY AND HORIZONTALLY LOCATED. THE CONTRACTOR SHALL USE AND COMPLY WITH THE REQUIREMENTS OF THE APPLICABLE UTILITY NOTIFICATION SYSTEM TO LOCATE ALL THE UNDERGROUND UTILITIES.

D. PROTECT AND MAINTAIN IN OPERATION, ALL ACTIVE SYSTEMS THAT ARE NOT BEING REMOVED DURING ALL DEMOLITION ACTIVITIES

E. FAMILIARIZE THEMSELVES WITH THE APPLICABLE UTILITY SERVICE PROVIDER REQUIREMENT AND IS RESPONSIBLE FOR ALL COORDINATION REGARDING LITHER. DEMOLITION AS IDENTIFIED OR REQUIRED FOR PROJECT. THE CONTRACTOR SHALL PROVIDE THE OWNER WRITTEN NOTIFICATION THAT THE EXISTING UTILITIES AND SERVICES HAVE BEEN TERMINATED AND ABANDONED IN ACCORDANCE WITH JURISDICTION AND UTILITY COMPANY REQUIREMENTS

F. COORDINATION WITH UTILITY COMPANIES REGARDING WORKING "OFF-PEAK" HOURS OR ON WEEKENDS AS MAY BE REQUIRED TO MINIMIZE THE IMPACT ON THE G. A COMPLETE INSPECTION FOR CONTAMINANTS, BY A LICENSED ENVIRONMENTAL TESTING AGENCY, OF ALL BUILDINGS AND/OR STRUCTURES TO BE REMOVED

SHALL BE DONE IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL ENVIRONMENTAL REGULATIONS. ALL CONTAMINANTS SHALL BE REMOVED AND DISPOSED OF BY A FEDERALLY LICENSED CONTRACTOR IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. ALL ENVIRONMENTAL WORK INCLUDING HAZARDOUS MATERIAL, SOILS, ASBESTOS, OR OTHER REFERENCED OR IMPLIED HEREIN IS SOLELY THE RESPONSIBILITY OF THE OWNER'S

THE CONTRACTOR SHALL PROVIDE ALL THE "MEANS AND METHODS" NECESSARY TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF EXISTING STRUCTURES,

9. IN THE ABSENCE OF SPECIFIC REQUIREMENTS, THE CONTRACTOR SHALL PERFORM EARTH MOVEMENT ACTIVITIES, DEMOLITION AND REMOVAL OF ALL FOUNDATION WALLS, FOOTINGS, AND OTHER MATERIALS WITHIN THE LIMITS OF DISTURBANCE IN ACCORDANCE WITH DIRECTION BY OWNER'S GEOTECHNICAL ENGINEER.

10 FXPLOSIVES SHALL NOT BE USED WITHOUT PRIOR WRITTEN CONSENT OF BOTH THE OWNER AND APPLICABLE GOVERNMENTAL AUTHORITIES. ALL THE REQUIRED PERMITS AND EXPLOSIVE CONTROL MEASURES THAT ARE REQUIRED BY THE FEDERAL, STATE, AND LOCAL GOVERNMENTS SHALL BE IN PLACE PRIOR TO STARTING AN EXPLOSIVE PROGRAM. THE CONTRACTOR IS ALSO RESPONSIBLE FOR ALL INSPECTION AND SEISMIC VIBRATION TESTING THAT IS REQUIRED TO MONITOR THE EFFECTS ON ALL LOCAL STRUCTURES.

11. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL AND GENERALLY ACCEPTED SAFE PRACTICES IN CONFORMANCE WITH: THE "MANUAL ON LINIFORM TRAFFIC CONTROL," AS WELL AS FEDERAL, STATE, AND LOCAL REGULATIONS WHEN DEMOLITION RELATED ACTIVITIES IMPACT ROADWAYS OR ROADWAY RIGHTS-OF-WAY. 12. THE CONTRACTOR SHALL CONDUCT DEMOLITION ACTIVITIES IN SUCH A MANNER TO INSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, SIDEWALKS,

WALKWAYS, AND OTHER ADJACENT FACILITIES. STREET CLOSURE PERMITS MUST BE RECEIVED FROM THE APPROPRIATE GOVERNMENTAL AUTHORITY WHERE 13. DEMOLITION ACTIVITIES AND EQUIPMENT SHALL NOT USE AREAS OUTSIDE THE DEFINED PROPERTY LINES, WITHOUT WRITTEN PERMISSION OF THE OWNER, AND/OR

14. USE DUST CONTROL MEASURES TO LIMIT THE AMOUNT OF AIRBORNE DUST AND DIRT RISING AND SCATTERING IN THE AIR TO WITHIN FEDERAL, STATE, AND/OR LOCAL STANDARDS. AFTER THE DEMOLITION IS COMPLETE, ADJACENT STRUCTURES AND IMPROVEMENTS SHALL BE CLEANED OF ALL DUST AND DEBRIS CAUSED BY THE DEMOLITION OPERATIONS. THE CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL ADJACENT AREAS TO THEIR "PRE-DEMOLITION" CONDITION.

15. THE CONTRACTOR IS RESPONSIBLE TO SAFEGUARD THE SITE AS NECESSARY TO PERFORM THE DEMOLITION IN SUCH A MANNER AS TO PREVENT THE UNAUTHORIZED ENTRY OF PERSONS AT ANY TIME.

16. THIS DEMOLITION PLAN IS INTENDED TO IDENTIFY THOSE EXISTING ITEMS/CONDITIONS WHICH ARE TO BE REMOVED. IT IS NOT INTENDED TO PROVIDE DIRECTION OTHER THAN THAT ALL METHODS AND MEANS ARE TO BE IN ACCORDANCE WITH STATE, FEDERAL, LOCAL, AND JURISDICTIONAL REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL OSHA AND OTHER SAFETY PRECAUTIONS NECESSARY TO PROVIDE A SAFE WORK SITE

17. THE DEMOLITION CONTRACTOR IS RESPONSIBLE FOR ALL REPAIRS OF DAMAGE TO ALL ITEMS THAT ARE TO REMAIN AS A RESULT OF HIS ACTIVITIES. ALL REPAIRS

SHALL USE NEW MATERIAL. THE REPAIRS SHALL RESTORE THE ITEM TO THE PRE-DEMOLITION CONDITION.

18. DEBRIS SHALL NOT BE BURIED ON THE SUBJECT SITE. ALL EXCAVATED MATERIAL AND DEBRIS (SOLID WASTE) SHALL BE DISPOSED OF IN ACCORDANCE WITH ALL TOWN, COUNTY, STATE, AND FEDERAL LAWS AND APPLICABLE CODES. THE CONTRACTOR SHALL PROPERLY REMOVE AND DISPOSE OF HAZARDOUS/UNSUITABLE MATERIAL OFF-SITE IN ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, AND LAWS,

19. THE APPLICANT MAY STOCKPILE ANY SOIL IN EXCESS OF THE SIX-INCH DEPTH THAT EXISTED PRIOR TO SUBDIVISION AND/OR LAND DEVELOPMENT SEPARATELY FOR OTHER ONSITE USES. SOIL SHALL NOT BE REMOVED FROM THE SITE.

GRADING & UTILITY NOTES

APPROPRIATE GOVERNMENT AGENCY

LOCATIONS OF ALL EXISTING AND PROPOSED SERVICES ARE APPROXIMATE AND MUST BE INDEPENDENTLY CONFIRMED WITH LOCAL UTILITY COMPANIES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION OR EXCAVATION. SANITARY SEWER AND ALL OTHER UTILITY SERVICE CONNECTION POINTS MUST BE INDEPENDENTLY CONFIRMED BY THE CONTRACTOR IN THE FIELD PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. ALL DISCREPANCIES MUST IMMEDIATELY BE REPORTED, IN WRITING, TO THE ENGINEER. CONSTRUCTION MUST COMMENCE BEGINNING AT THE LOWEST INVERT (POINT OF CONNECTION) AND PROGRESS UP GRADIENT. PROPOSED INTERFACE POINTS (CROSSINGS) WITH EXISTING UNDERGROUND UTILITIES SHALL BE FIELD VERIFIED BY TEST PITS PRIOR TO COMMENCEMENT OF CONSTRUCTION.

CONTRACTOR MUST VERTICALLY AND HORIZONTALLY LOCATE ALL EXISTING UTILITIES AND SERVICES INCLUDING, BUT NOT LIMITED TO, GAS, WATER, LECTRIC, SANITARY AND STORM SEWER, TELEPHONE, CABLE, FIBER OPTIC CABLE, ETC. WITHIN THE LIMITS OF DISTURBANCE OR WORK SPACE, WHICHEVER S GREATER. THE CONTRACTOR MUST USE, REFER TO, AND COMPLY WITH THE REQUIREMENTS OF THE APPLICABLE UTILITY NOTIFICATION SYSTEM TO LOCATE ALL THE UNDERGROUND UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ALL DAMAGE TO ANY EXISTING UTILITIES DURING CONSTRUCTION, AT NO COST TO THE OWNER. CONTRACTOR SHALL BEAR ALL COSTS ASSOCIATED WITH DAMAGE TO ANY EXISTING UTILITIES DURING

3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL CONSTRUCTION CONTRACT DOCUMENTS INCLUDING, BUT NOT LIMITED TO, ALL OF THE DRAWINGS AND SPECIFICATIONS ASSOCIATED WITH THE PROJECT WORK SCOPE PRIOR TO THE INITIATION AND COMMENCEMENT OF CONSTRUCTION. SHOULD THE CONTRACTOR FIND A CONFLICT AND/OR DISCREPANCY BETWEEN THE DOCUMENTS RELATIVE TO THE SPECIFICATIONS OR THE RELATIVE OR APPLICABLE CODES, REGULATIONS, LAWS, RULES, STATUTES AND/OR ORDINANCES, IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO NOTIFY THE PROJECT ENGINEER OF RECORD, IN WRITING, OF SAID CONFLICT AND/OR DISCREPANCY PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR'S FAILURE TO NOTIFY THE PROJECT ENGINEER SHALL CONSTITUTE CONTRACTOR'S FULL AND COMPLETE ACCEPTANCE OF ALL RESPONSIBILITY TO COMPLETE THE SCOPE OF WORK AS DEFINED BY THE DRAWINGS AND IN FULL COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS, LAWS, STATUTES, ORDINANCES AND CODES AND, FURTHER, CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH SAME.

THE CONTRACTOR MUST LOCATE AND CLEARLY AND LINAMBIGLIOUSLY DEFINE VERTICALLY AND HORIZONTALLY ALL ACTIVE AND INACTIVE LITHLY AND/OR SERVICE SYSTEMS THAT ARE TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN ALL ACTIVE AND INACTIVE SYSTEMS THAT ARE NOT BEING REMOVED/RELOCATED DURING SITE ACTIVITY.

THE CONTRACTOR MUST FAMILIARIZE ITSELF WITH THE APPLICABLE UTILITY SERVICE PROVIDER REQUIREMENTS AND IS RESPONSIBLE FOR ALL COORDINATION REGARDING UTILITY DEMOLITION AS IDENTIFIED OR REQUIRED FOR THE PROJECT. THE CONTRACTOR MUST PROVIDE THE OWNER WITH WRITTEN NOTIFICATION THAT THE EXISTING UTILITIES AND SERVICES HAVE BEEN TERMINATED AND ABANDONED IN ACCORDANCE WITH THE JURISDICTION AND UTILITY COMPANY REQUIREMENTS AND ALL OTHER APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES.

THE CONTRACTOR MUST INSTALL ALL STORM SEWER AND SANITARY SEWER COMPONENTS WHICH FUNCTION BY GRAVITY PRIOR TO THE INSTALLATION OF

CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF SITE PLAN DOCUMENTS AND ARCHITECTURAL DESIGN FOR EXACT BUILDING UTILITY CONNECTION LOCATIONS, GREASE TRAP REQUIREMENTS/DETAILS. DOOR ACCESS, AND EXTERIOR GRADING. THE ARCHITECT WILL DETERMINE THE UTILITY SERVICE SIZES. THE CONTRACTOR MUST COORDINATE INSTALLATION OF UTILITIES/SERVICES WITH THE INDIVIDUAL COMPANIES. TO AVOID CONFLICTS AND TO ENSURE THA PROPER DEPTHS ARE ACHIEVED. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT INSTALLATION OF ALL IMPROVEMENTS COMPLIES WITH ALL UTILITY REQUIREMENTS WITH JURISDICTION AND/OR CONTROL OF THE SITE, AND ALL OTHER APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES AND, FURTHER, IS RESPONSIBLE FOR COORDINATING THE UTILITY TIE-INS/CONNECTIONS PRIOR TO CONNECTING TO THE EXISTING UTILITY/SERVICE. WHERE A CONFLICT(S) EXISTS BETWEEN THESE PLANS AND THE ARCHITECTURAL PLANS, OR WHERE ARCHITECTURAL PLAN UTILITY CONNECTION POINTS DIFFER, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE ENGINEER, IN WRITING, AND PRIOR TO CONSTRUCTION, RESOLVE SAME

WATER SERVICE MATERIALS, BURIAL DEPTH, AND COVER REQUIREMENTS MUST BE SPECIFIED BY THE LOCAL UTILITY COMPANY. CONTRACTOR'S PRICE FOR WATER SERVICE MUST INCLUDE ALL FEES, COSTS, TESTING AND APPURTENANCES REQUIRED BY THE UTILITY COMPANY TO PROVIDE FULL AND COMPLETE WORKING SERVICE. CONTRACTOR MUST CONTACT THE APPLICABLE UTILITY COMPANY TO CONFIRM THE SIZE AND TYPE OF WATER METER AND/OR VAULT PRIOR TO COMMENCING CONSTRUCTION.

9. ALL NEW UTILITIES/SERVICES, INCLUDING ELECTRIC, TELEPHONE, CABLE TV, ETC, ARE TO BE INSTALLED UNDERGROUND, ALL NEW UTILITIES/SERVICES MUST BE INSTALLED IN ACCORDANCE WITH THE UTILITY/SERVICE PROVIDER INSTALLATION SPECIFICATIONS AND STANDARDS.

10. SITE GRADING MUST BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT REFERENCED IN THIS PLAN SET. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING AND REPLACING UNSUITABLE MATERIALS WITH SUITABLE MATERIALS AS SPECIFIED IN THE GEOTECHNICAL REPORT. ALL EXCAVATED OR FILLED AREAS MUST BE COMPACTED AS OUTLINED IN THE GEOTECHNICAL REPORT. MOISTURE CONTENT AT TIME OF PLACEMENT MUST BE SUBMITTED IN A COMPACTION REPORT PREPARED BY A QUALIFIED GEOTECHNICAL ENGINEER, REGISTERED WITH THE STATE WHERE THE WORK IS PERFORMED, VERIFYING THAT ALL FILLED AREAS AND SUBGRADE AREAS WITHIN THE BUILDING PAD AREA AND AREAS TO BE PAVED HAVE BEEN COMPACTED IN ACCORDANCE WITH THESE PLANS, SPECIFICATIONS AND THE RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT AND ALL APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES SUBBASE MATERIAL FOR SIDEWALKS, CURB, OR ASPHALT MUST BE FREE OF ORGANICS AND OTHER UNSUITABLE MATERIALS. SHOULD SUBBASE BE DEEMED UNSUITABLE BY OWNER/DEVELOPER, OR OWNER/DEVELOPER'S REPRESENTATIVE, SUBBASE IS TO BE REMOVED AND FILLED WITH APPROVED FILL MATERIAL COMPACTED AS DIRECTED BY THE GEOTECHNICAL REPORT. EARTHWORK ACTIVITIES INCLUDING, BUT NOT LIMITED TO, EXCAVATION, BACKFILL, AND COMPACTING MUST COMPLY WITH THE RECOMMENDATIONS IN THE GEOTECHNICAL REPORT AND ALL APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS,

11. ALL FILL COMPACTION, AND BACKFILL MATERIALS REQUIRED FOR UTILITY INSTALLATION MUST BE AS PER THE RECOMMENDATIONS PROVIDED IN THE GEOTECHNICAL REPORT AND MUST BE COORDINATED WITH THE APPLICABLE UTILITY COMPANY SPECIFICATIONS. WHEN THE PROJECT DOES NOT HAVE SEOTECHNICAL RECOMMENDATIONS, FILL AND COMPACTION MUST, AT A MINIMUM, COMPLY WITH THE STATE DOT REQUIREMENTS AND SPECIFICATIONS AND CONSULTANT SHALL HAVE NO LIABILITY OR RESPONSIBILITY FOR OR AS RELATED TO FILL, COMPACTION AND BACKFILL.

12. THE CONTRACTOR MUST COMPLY, TO THE FULLEST EXTENT, WITH THE LATEST OSHA STANDARDS AND REGULATIONS, AND/OR ANY OTHER AGENCY WITH JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE "MEANS AND METHODS" REQUIRED TO MEET THE INTENT AND PERFORMANCE CRITERIA OF OSHA, AS WELL AS ANY OTHER ENTITY THAT HAS JURISDICTION FOR EXCAVATION AND/OR TRENCHING PROCEDURES AND CONSULTANT SHALL HAVE NO RESPONSIBILITY FOR OR AS RELATED TO EXCAVATION AND TRENCHING PROCEDURES.

13. PAVEMENT MUST BE SAW OUT IN STRAIGHT LINES, AND EXCEPT FOR EDGE OF BUTT JOINTS, MUST EXTEND TO THE FULL DEPTH OF THE EXISTING PAVEMENT. ALL DEBRIS FROM REMOVAL OPERATIONS MUST BE REMOVED FROM THE SITE AT THE TIME OF EXCAVATION. STOCKPILING OF DEBRIS WILL NOT BE

14. THE TOPS OF EXISTING MANHOLES, INLET STRUCTURES, UTILITY VALVES, AND SANITARY CLEANOUTS MUST BE ADJUSTED, AS NECESSARY, TO MATCH PROPOSED GRADES IN ACCORDANCE WITH ALL APPLICABLE STANDARDS, REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES.

15. DURING THE INSTALLATION OF SANITARY SEWER, STORM SEWER, AND ALL UTILITIES, THE CONTRACTOR MUST MAINTAIN A CONTEMPORANEOUS AND IHOROUGH RECORD OF CONSTRUCTION TO IDENTIFY THE AS-INSTALLED LOCATIONS OF ALL UNDERGROUND INFRASTRUCTURE. THE CONTRACTOR MUST CAREFULLY NOTE ANY INSTALLATIONS THAT DEVIATE FROM THE INFORMATION CONTAINED IN THE UTILITY PLAN. THIS RECORD MUST BE KEPT ON A CLEAN COPY OF THESE PLANS, WHICH CONTRACTOR MUST PROMPTLY PROVIDE TO THE OWNER AT THE COMPLETION OF WORK.

16. THE CONTRACTOR IS FULLY RESPONSIBLE FOR VERIFICATION OF EXISTING TOPOGRAPHIC INFORMATION AND UTILITY INVERT ELEVATIONS PRIOR TO COMMENCING ANY CONSTRUCTION. CONTRACTOR MUST IMMEDIATELY IDENTIFY, IN WRITING TO THE ENGINEER, ANY DISCREPANCIES THAT MAY OR COULD AFFECT THE PUBLIC SAFETY, HEALTH OR GENERAL WELFARE, OR PROJECT COST. IF CONTRACTOR PROCEEDS WITH CONSTRUCTION WITHOUT PROVIDING PROPER NOTIFICATION. THIS SHALL BE AT THE CONTRACTOR'S OWN RISK AND. FURTHER. CONTRACTOR SHALL INDEMNIFY. DEFEND AND HOLD HARMLESS THE DESIGN ENGINEER FOR ANY DAMAGES, COSTS, INJURIES, ATTORNEY'S FEES AND THE LIKE WHICH RESULT FROM SAME

PROPOSED TOP OF CURB ELEVATIONS ARE GENERALLY 8" ABOVE EXISTING LOCAL ASPHALT GRADE UNLESS OTHERWISE NOTED. IT IS CONTRACTOR'S OBLIGATION TO ENSURE THAT DESIGN ENGINEER APPROVES FINAL CURBING CUT SHEETS PRIOR TO INSTALLATION OF SAME.

18. IN THE EVENT OF DISCREPANCIES AND/OR CONFLICTS BETWEEN PLANS OR RELATIVE TO OTHER PLANS, THE SITE PLAN WILL TAKE PRECEDENCE AND CONTROL. CONTRACTOR MUST IMMEDIATELY NOTIFY THE DESIGN ENGINEER, IN WRITING, OF ANY DISCREPANCIES AND/OR CONFLICTS.

19. CONTRACTOR IS REQUIRED TO SECURE ALL NECESSARY AND/OR REQUIRED PERMITS AND APPROVALS FOR ALL OFF SITE MATERIAL SOURCES AND DISPOSA FACILITIES, CONTRACTOR MUST SUPPLY A COPY OF APPROVALS TO ENGINEER AND OWNER PRIOR TO INITIATING ANY WORK

20. TOP AND BOTTOM OF WALL ELEVATIONS (TW & BW) REPRESENT THE PROPOSED FINISHED GRADE AT THE FACE OF WALL AND DO NOT REPRESENT THE ELEVATION OF THE PROPOSED WALL (INCLUDING THE CAP UNIT OR FOOTING), WALL FOOTINGS/FOUNDATION ELEVATIONS ARE NOT IDENTIFIED HEREIN AND ARE TO BE SET/DETERMINED BY THE CONTRACTOR BASED ON FINAL STRUCTURAL DESIGN SHOP DRAWINGS PREPARED BY THE APPROPRIATE. PROFESSIONAL LICENSED IN THE STATE WHERE THE CONSTRUCTION OCCURS. THE CONTRACTOR MUST ENSURE ALL WALLS SHOWN HEREON MUST BE DESIGNED BY A LICENSED STRUCTURAL ENGINEER AND THAT SIGNED AND SEALED SHOP DRAWINGS ARE APPROVED BY THE MUNICIPALITY PRIOR TO THEIR CONSTRUCTION. FURTHER THE CONTRACTOR SHALL ENSURE THAT FENCING GUIDERAIL UTILITIES, AND OTHER SITE AMENITIES IN THE VICINITY OF THE RETAINING WALL(S), PROPOSED SCHEMATICALLY IN THESE PLANS, SHALL BE CONSIDERED AND INCORPORATED INTO THE RETAINING WALL DESIGN (BY

21. STORM DRAINAGE PIPE:

UNLESS INDICATED OTHERWISE, ALL STORM SEWER PIPE MUST BE REINFORCED CONCRETE PIPE (RCP) CLASS III WITH O-RING JOINTS. WHEN HIGH-DENSITY POLYETHYLENE PIPE (HDPE) IS CALLED FOR ON THE PLANS, IT MUST CONFORM TO AASHTO M294 AND TYPE S (SMOOTH INTERIOR WITH ANGULAR CORRUGATIONS) WITH GASKET FOR WATERTIGHT JOINT, PVC PIPE FOR ROOF DRAIN CONNECTION MUST BE SDR 26 OR SCHEDULE 40 UNLESS INDICATED

22. SANITARY SEWER MAIN MUST BE POLYVINYL CHLORIDE (PVC) SDR 35 EXCEPT WHERE INDICATED OTHERWISE. SANITARY LATERALS MUST BE PVC SCHEDULE 40 OR PVC SDR 26 UNLESS INDICATED, IN WRITING, OTHERWISE

23. STORM AND SANITARY SEWER PIPE LENGTHS INDICATED ARE NOMINAL.

24. CONTRACTOR MUST ENSURE THAT ALL UTILITY TRENCHES LOCATED IN EXISTING PAVED ROADWAYS INCLUDING SEWER, WATER AND STORM SYSTEMS, MUST BE REPAIRED IN ACCORDANCE WITH REFERENCED MUNICIPAL, COUNTY AND/OR DOT DETAILS AS APPLICABLE. CONTRACTOR MUST COORDINATE INSPECTION AND APPROVAL OF COMPLETED WORK WITH THE AGENCY WITH JURISDICTION OVER SAME.

25. LOCATION OF PROPOSED UTILITY POLE RELOCATION IS AT THE SOLE DISCRETION OF UTILITY COMPANY.

26. CONSULTANT IS NEITHER LIABLE NOR RESPONSIBLE FOR ANY SUBSURFACE CONDITIONS AND FURTHER, SHALL HAVE NO LIABILITY FOR ANY HAZARDOUS MATERIALS, HAZARDOUS SUBSTANCES, OR POLLUTANTS ON, ABOUT OR UNDER THE PROPERT

27. THE PROPERTY SHALL BE SERVICED BY PUBLIC WATER AND SEWER.

28. THE DETENTION BASINS EMBANKMENTS SHALL BE PLACED IN LIFTS NOT TO EXCEED ONE FOOT IN THICKNESS. EACH LIFT SHALL BE COMPACTED TO A MINIMUM OF 95% OF MODIFIED PROCTOR DENSITY AS ESTABLISHED BY ASTM D-1557.

29. EXISTING TOPSOIL SHALL BE REDISTRIBUTED TO LANDSCAPED AREAS TO A MINIMUM DEPTH OF SIX-INCHES (6").

30. CONTRACTOR TO ENSURE MAX 2% SLOPE ACROSS HANDICAP PARKING SPACES IN ANY DIRECTION.

WATER & SEWER NOTES:

AND SEVENTY-TWO (72) HOURS PRIOR TO TYING INTO BOTH EXISTING MANHOLES.

ALL SANITARY SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH CHALFONT-NEW BRITAIN TOWNSHIP JOINT SEWAGE AUTHORITY SPECIFICATIONS,

THE WATER MAIN SHALL BE CONSTRUCTED IN ACCORDANCE WITH NORTH WALES WATER AUTHORITY SPECIFICATIONS, LATEST REVISION. ALL CONTRACTORS WORKING ON THIS PROJECT SHALL BE RESPONSIBLE FOR ENSURING THAT ALL CONSTRUCTION ACTIVITIES RELATED TO THIS PROJECT ARE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE OSHA (OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION) STANDARDS. THE CONTRACTOR MUST CONTACT THE CHALFONT-NEW BRITAIN JOINT SEWAGE AUTHORITY ONE (1) WEEK PRIOR TO SANITARY SEWER CONSTRUCTION

NO PLANTINGS SHALL BE PLACED WITHIN 10 FEET OF THE WATER MAIN. WATER MAINS AND SERVICES MUST NOT CROSS UNDERNEATH SANITARY SEWERS, WATER MAINS AND SANITARY SEWERS SHALL HAVE A MINIMUM HORIZONTAL CLEARANCE OF TEN (10) FEET. WATER MAIN AND STORM SEWER CROSSINGS SHALL HAVE A MINIMUM VERTICAL CLEARANCE OF 18 INCHES. WATER MAIN MUST MAINTAIN A MIN. OF 10' CLEARANCE FROM BUILDING FOUNDATION.

8. ALL NEW UTILITIES SHALL BE PLACED UNDERGROUND. ALL WATER MAINS SHALL HAVE MINIMUM COVER OF 4 FEET FROM CROWN OF PIPE TO FINISHED

9. EXCAVATE THAT LENGTH OF THE UTILITY TRENCH THAT CAN BE INSTALLED AND BACKFILLED IN ONE DAY. 10. PLACE EXCAVATED MATERIAL ON UPSLOPE SIDE OF TRENCH.

11. STABILIZE BACKFILLED TRENCH COMMENSURATE WITH FINAL SURFACE MATERIALS, I.E., SEEDING AND MULCHING FOR LAWNS/WOOD AREAS, AND CRUSHED STONE FOR ROAD AREAS. CONNECTION TO THE EXISTING MANHOLE SHALL BE MADE BY CORE BORING AT THE INVERT. THE CONNECTION SHALL BE MADE WATER TIGHT WITH A LINK-SEAL TYPE PIPE GASKET, OR EQUAL AS APPROVED BY THE CHALFONT - NEW BRITAIN TOWNSHIP JOINT SEWAGE AUTHORITY.

13. ALL SANITARY LATERALS CONNECTIONS SHALL BE MADE DIRECTLY TO SANITARY MANHOLES AND SEALED WITH A LINK-SEAL TYPE PIPE GASKET, OR EQUAL

AS APPROVED BY THE CHALFONT-NEW BRITAIN TOWNSHIP JOINT SEWAGE AUTHORITY 14. WATER MAIN MUST BE SURVEY STAKED AT FIFTY FOOT (50') INTERVALS ALONG THE MAIN ALIGNMENT FOR STRAIGHT RUNS AND AT TWENTY FIVE (25') INTERVALS ALONG THE MAIN ALIGNMENT FOR RUNS ALONG A CURVE. SURVEY STAKES MUST BE CLEARLY INSCRIBED WITH STATION POINTS. TOP OF FINAL GRADE, AND, WHEN APPLICABLE, FACE OF CURB. WHEN PIPE LINE LOCATION IS USED FOR PLACEMENT OF SURVEY STAKES, THE STAKES SHALL BE OFFSET A MINIMUM OF TEN FEET (10') AND A MAXIMUM OF TWENTY FEET (20') FROM THE PIPE LINE SO AS NOT TO INTERFERE WITH THE INSTALLATION OF PIPE OR

15. ALL WATER MAIN FITTINGS SHALL HAVE MEGALUG JOINT RESTRAINTS AND THRUST BLOCKS. 16. ALL SANITARY MAINS AND LATERALS SHALL BE SDR-35 PVC. 17. THE PRIVATE SANITARY SEWER LATERAL WILL BE OWNED AND MAINTAINED BY THE SUBJECT PROPERTY OWNER. THE OPERATION AND MAINTENANCE

RESPONSIBILITIES OF THE SANITARY MAIN WHERE THE LATERAL TIES INTO SHALL BE OF THE CNBTJSA.

ADA INSTRUCTIONS TO CONTRACTOR

CONTRACTORS MUST EXERCISE APPROPRIATE CARE AND PRECISION IN CONSTRUCTION OF ADA ACCESSIBLE COMPONENTS AND ACCESS ROUTES FOR THE SITE. THESE COMPONENTS, AS CONSTRUCTED, MUST COMPLY WITH THE CURRENT ADA STANDARDS AND REGULATIONS' BARRIER FREE ACCESS AND ANY MODIFICATIONS, REVISIONS OR UPDATES TO SAME. FINISHED SURFACES ALONG THE ACCESSIBLE ROUTE OF TRAVEL FROM PARKING SPACE, PUBLIC TRANSPORTATION, PEDESTRIAN ACCESS, INTER-BUILDING ACCESS, TO POINTS OF ACCESSIBLE BUILDING ENTRANCE/EXIT, MUST COMPLY WITH THESE ADA

 WHEN THE PROPOSED CONSTRUCTION INVOLVES RECONSTRUCTION, MODIFICATION, REVISION OR EXTENSION OF OR TO ADA COMPONENTS FROM EXISTING DOORWAYS OR SURFACES, CONTRACTOR MUST VERIFY EXISTING ELEVATIONS SHOWN ON THE PLAN. THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE DESIGN ENGINEER OF ANY DISCREPANCIES AND/OR FIELD CONDITIONS THAT DIFFER IN ANY WAY OR ANY RESPECT FROM WHAT IS SHOWN ON THE PLANS, IN WRITING, BEFORE COMMENCEMENT OF WORK. CONSTRUCTED IMPROVEMENTS MUST FALL WITHIN THE MAXIMUM AND MINIMUM LIMITATIONS IMPOSED BY THE BARRIER FREE REGULATIONS AND THE ADA REQUIREMENTS.

• THE CONTRACTOR MUST VERIFY THE SLOPES OF CONTRACTOR'S FORMS PRIOR TO POURING CONCRETE. IF ANY NON-CONFORMANCE IS OBSERVED OR EXISTS, CONTRACTOR MUST IMMEDIATELY NOTIFY THE ENGINEER PRIOR TO POURING CONCRETE. CONTRACTOR IS RESPONSIBLE FOR ALL COSTS TO REMOVE, REPAIR AND REPLACE NON-CONFORMING CONCRETE.

• IT IS STRONGLY RECOMMENDED THAT THE CONTRACTOR REVIEW THE INTENDED CONSTRUCTION WITH THE LOCAL BUILDING CODE PRIOR TO COMMENCEMENT OF CONSTRUCTION.

OFF-STREET PARKING & LOADING REQUIREMENTS

PER §27-2901 (K3 USE) REQUIRED = 1 SPACE /500 S.F. OF TOTAL FLOOR SPACE + 1 SPACE FOR EACH BUSINESS VEHICLE STORED ON SITE =120,000 S.F./500 S.F.=240 SPACES

+ 0 STORED ON SITE=240 SPACES PROVIDED = 246 SPACES INCLUDING 7 ADA SPACES

DESIGN STANDARDS FOR OFF-STREET PARKING PER §27-904

REQUIRED -STALL SIZE OF 9'X18' -THE STALLS ARE 10'X18' -DRIVE AISLE MIN. WIDTH OF 22' -24' WIDE DRIVE AISLES -MIN. ACCESS DRIVE WIDTH AT THE -25' FOR THE ACCESS DRIVES IS STREET LINE IS 25' -MAX. 6% GRADE, EXCEPT AT THE -GRADES OF LESS THAN 6% AND 3% CARTWAY WHERE THE FIRST 20' IS TO FOR 20' AT CARTWAY. BE A MAX OF 3% -A MINIMUM OF 5% OF THE TOTAL PAVED -7,992 S.F. OF LANDSCAPING IN THE AREA IS TO BE LANDSCAPED. PARKING LOT IS PROVIDED. 97 081 S.F. PAVED AREA X 05=4 854 S.F. -NO MORE THAN 15 SPACES IN A ROW WITHOUT -A MAX. OF 15 SPACES IS PROVIDED

-ONE DECIDUOUS TREE FOR EACH 4,000 S.F. OF -43 TREES ARE PROVIDED PAVED AREA -A MIN. OF 3% OF ALL PARKING SPACES ARE TO -7 ADA SPACES ARE PROVIDED WHICH BE ADA COMPLIANT IS CONSISTENT WITH TABLE 208.2 OF

SITE DESIGN REQUIREMENTS

A LANDSCAPED AREA

243 SPACES X 0.03= 8 SPACES

REQUIREMENTS TAKEN FROM THE FOLLOWING: - THE NEW BRITAIN TOWNSHIP ZONING ORDINANCE OF 1998 NEW BRITAIN TOWNSHIP SUBDIVISION AND LAND DEVELOPMENT ORDINANCE OF 2002, AS AMENDED ZONED: I. INDUSTRIAL DISTRICT

THE 2010 ADA STANDARDS

EXISTING USE: UNDEVELOPED PROPOSED USE: K3-(WAREHOUSING) - PERMITTED BY RIGHT PER §27-1701.a

AREA AND DIMENSIONAL REQUIREMENTS PER §27-305.K3 (WHOLESALE BUSINESS, WHOLESALE STORAGE, OR WAREHOUSING WITH NO RETAIL SALES) THE BUFFER REQUIREMENTS SHALL BE MET PER \$27-2800.a, NO BUFFER YARDS ARE REQUIRED SINCE NO

RESIDENTIAL USES ABUT THE PROPERTY AREA AND DIMENSIONAL REQUIREMENTS PER §27-1702 REQUIRED PROPOSED MAX. BUILDING HEIGHT 35.0 40.0' (V) 12,368 AC. (BASE SITE AREA 3.0 AC. MIN. LOT AREA: MIN. LOT WIDTH:1 300.0 648.6 MIN. LOT DEPTH: 200.0' 781.8 MAX. BUILDING COVERAGE:2 50.0% 16.55% (2.755 AC.) MAX, IMPERVIOUS SURFACE RATIO: 2 65.0% 55.24% (6.833 AC. MIN. YARDS: FRONT: SIDE:

(V)=VARIANCE REQUESTED 1LOT WIDTH 300' MINIMUM IF ON AN ARTERIAL HIGHWAY AREA OF PRINCIPAL AND ACCESSORY BUILDING DIVIDED BY TOTAL LOT AREA ³AREA OF IMPERVIOUS SURFACES DIVIDED BY BASE SITE AREA

AREA AND DIMENSIONAL REQUIREMENTS PER \$27-1904 (SPECIAL REQUIREMENTS FOR GENERAL FLOODPLAIN AREAS) NO NEW CONSTRUCTION OR DEVELOPMENT SHALL BE LOCATED WITHIN NO DEVELOPMENT IS LOCATED

C. LAND WITH RESOURCE RESTRICTIONS AND RESOURCE PROTECTION LAND.

50' OF THE TOP OF BANK OF ANY WATERCOURSE.

BASE SITE AREA

SITE CAPACITY CALCULATIONS PER §27-2402 A. GROSS SITE AREA GROSS LOT AREA PER SURVEY B. BASE SITE AREA GROSS SITE AREA = 16.646 Ac SUBTRACT THE FOLLOWING LAND WITHIN EXISTING ROAD RIGHTS-OF-WAY 0.802 Ad EXISTING UTILITY EASEMENTS (10' SAN.) 0.236 Ac CONSERVATION EASEMENTS (CONSERVATION EASEMENTS 4, 5, AND 6) = 3.240 Ac = 12.368 Ac

RESOURCE PROTECTION LAND AREA LOCATED IN A **EXCLUSIVE OF MORE** RESOURCE TOTAL RESOURCE MORE RESTRICTIVE PROTECTION LAND PROTECTION RESOURCE RESOURCE (B - C) PROTECTION LAND (A x D) DISTURBANCE AREA NATURAL RESOURCE WATERCOURSES 0.000 0.000 0.000 0.000 RIPARIAN BUFFER 2.601 0.359 2.242 2.242 0.000 FLOODPLAIN 0.298 0.298 1.656 0.000 FLOODPLAIN (ALLUVIAL) SOILS 0.000 0.582 0.582 0.582 0.000 WETLANDS 0.000 0.000 0.000 0.000 0.000 LAKES OR PONDS 0.000 0.000 0.000 0.000 0.000 WOODLANDS 0.000 0.000 1.248 0.000 0.000 ^e STEEP SLOPES 8-15% 0.112 0.112 0.000 0.000 STEEP SLOPES 15-25% 0.000 0.000 0.000 0.000 0.000 STEEP SLOPES 25% OR MORE 0.000 0.000 0.000 0.000 3,122 TOTAL LAND WITH RESOURCE RESTRICTIONS

WITHIN THE 50' SETBACK AREA

a. THIS IS CONSIDERED THE MOST RESTRICTIVE RESOURCE. b. THIS AREA IS LOCATED IN ONE OR MORE RESTRICTIVE RESOURCES (SPECIFICALLY FLOODPLAIN ALLUVIAL SOILS). c. THIS AREA IS LOCATED IN ONE OR MORE RESTRICTIVE RESOURCES (SPECIFICALLY FLOODPLAIN ALLUVIAL SOILS AND RIPARIAN BUFFER). THIS AREA IS LOCATED IN ONE OR MORE RESTRICTIVE RESOURCES (SPECIFICALLY FLOODPLAIN ALLUVIAL SOILS, RIPARIAN BUFFER, AND FLOODPLAIN e. THIS AREA IS LOCATED IN ONE OR MORE RESTRICTIVE RESOURCES (SPECIFICALLY FLOODPLAIN ALLUVIAL SOILS, RIPARIAN BUFFER, FLOODPLAIN, AND WOODLANDS)

3.240 Ac (PROVIDED IN CONSERVATION EASEMENTS 4. 5. AND 6)

3.122

MULTIPLY BY MINIMUM OPEN SPACE RATIO

TOTAL RESOURCE PROTECTION LAND

► PROVIDED OPEN SPACE

NET BUILDABLE SITE AREA

STANDARD MINIMUM OPEN SPACE E. DETERMINE REQUIRED OPEN SPACE. THE REQUIRED OPEN SPACE IS THE TOTAL OF THE RESOURCE PROTECTION LAND OR THE MINIMUM OPEN SPACE, WHICHEVER IS GREATER REQUIRED OPEN SPACE

12.368 Ac

F. NET BUILDABLE SITE AREA. CALCULATE THE NET BUILDABLE SITE AREA. 12.368 Ac. ► NOTE THAT NO NATURAL RESOURCES ARE LOCATED OUTSIDE OF THE CONSERVATION FASEMENT AREAS BASE SITE AREA SUBTRACT REQUIRED OPEN SPAC 12.368 Ac NET BUILDABLE SITE AREA

G. NUMBER OF DWELLING UNITS/LOTS. CALCULATE THE MAXIMUM NUMBER OF DWELLING UNITS. IOTE: CALCULATION NOT REQUIRED FOR THIS USE. H. IMPERVIOUS SURFACES. CALCULATE THE MAXIMUM AREA OF IMPERVIOUS SURFACES.

MULTIPLY BY MAXIMUM IMPERVIOUS SURFACE RATIO 8.039 Ad MAXIMUM PERMITTED IMPERVIOUS SURFACES ► PROVIDED IMPERVIOUS SURFACES 6.833 Ac ***

REVISIONS COMMENT V DATE REVISED PER TOWNSHIP 02/02/17 **ENGINEER'S COMMENTS** REVISED PER TOWNSHIP COMMENTS REVISED PER NPDES 09/22/17 SUBMISSION REVISED PER FORCE 4 03/12/18 MAIN RELOCATION REVISED PER HOP 08/14/18 05/24/19 GENERAL REVISIONS REVISED PER 08/08/19 TOWNSHIP COMMENTS

CALL BEFORE YOU DIG PENNSYLVANIA LAW REQUIRES 3 WORKING DAYS NOTICE FOR CONSTRUCTION PHASE AND 10 WORKING DAYS IN DESIGN STAGE - STOP CALL POCS SERIAL NUMBER

DRAWN BY: J.C.F. CHECKED BY: R.E.K. DATE: 2016.07.28 SCALE: AS NOTED PC1512501DETAILS-7 CAD LD

1-800-242-1776

PROJEC^{*}

LAND DEVELOPMENT PLANS

NAPLIN ONE LIMITED PARTNERSHIP PROPOSED INDUSTRIAL

DEVELOPMENT 4371 COUNTY LINE ROAD NEW BRITAIN TOWNSHIP BUCKS COUNTY

1600 MANOR DRIVE, SUITE 200

CHALFONT, PENNSYLVANIA 18914

PROFESSIONALENGINEER

PENNSYLVANIA LICENSE No. PE045479E

GENERAL

SHEET NUMBER:

REVISION No. 7

OF 27

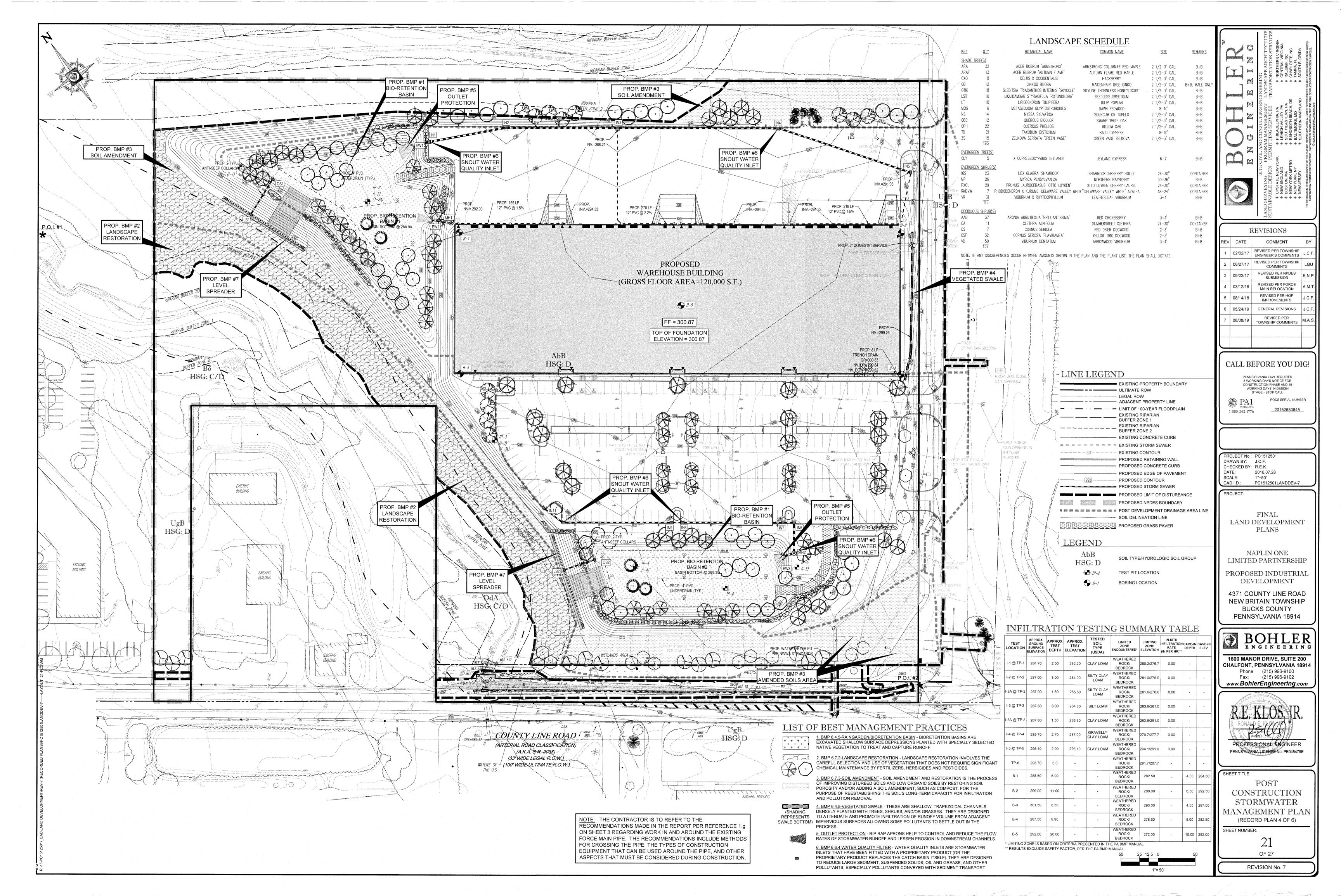
Phone: (215) 996-9100 (215) 996-9102

20152680845

PENNSYLVANIA 18914

www.BohlerEngineering.com

(RECORD PLAN 3 OF 6)



ALL EARTH DISTURBANCE ACTIVITIES SHALL PROCEED IN ACCORDANCE WITH THE FOLLOWING SEQUENCE. EACH STAGE SHALL BE COMPLETED IN COMPLIANCE WITH CHAPTER 102 REGULATIONS BEFORE ANY FOLLOWING STAGE IS INITIATED CLEARING AND GRUBBING SHALL BE LIMITED ONLY TO THOSE AREAS DESCRIBED IN EACH STAGE. UPON COMPLETION OR TEMPORARY CESSATION OF THE EARTH DISTURBANCE ACTIVITY THAT WILL EXCEED FOUR (4) DAYS, OR ANY STAGE THEREOF, THE PROJECT SITE SHALL BE IMMEDIATELY STABILIZED WITH THE APPROPRIATE TEMPORARY OR PERMANENT

AT LEAST SEVEN (7) DAYS BEFORE STARTING ANY EARTH DISTURBANCE ACTIVITIES, THE OPERATOR SHALL INVITE ALL CONTRACTORS INVOLVED IN THOSE ACTIVITIES INCLUDING, BUT NOT LIMITED TO: THE LANDOWNER, ALL APPROPRIATE MUNICIPAL OFFICIALS AND A REPRESENTATIVE OF THE BUCKS COUNTY CONSERVATION DISTRICT FOR AN ON-SITE PRE-CONSTRUCTION MEETING. ALSO, AT LEAST THREE (3) DAYS BEFORE STARTING ANY EARTH DISTURBANCE ACTIVITIES, ALL CONTRACTORS INVOLVED IN THOSE ACTIVITIES SHALL NOTIFY THE PENNSYLVANIA ONE CALL SYSTEM INC. AT 1-800-242-1776 FOR BURIED UTILITIES LOCATION.

BEFORE INITIATING ANY REVISION TO THE APPROVED EROSION AND SEDIMENT CONTROL PLAN OR REVISIONS TO OTHER PLANS WHICH MAY AFFECT THE EFFECTIVENESS OF THE APPROVED E&S CONTROL PLAN, THE OPERATOR MUST RECEIVE APPROVAL OF THE REVISIONS FROM THE BUCKS COUNTY CONSERVATION DISTRICT. THE OPERATOR SHALL ASSURE THAT THE APPROVED EROSION AND SEDIMENT CONTROL PLAN IS PROPERLY AND COMPLETELY IMPLEMENTED. IMMEDIATELY UPON DISCOVERING UNFORESEEN CIRCUMSTANCES POSING THE POTENTIAL FOR ACCELERATED EROSION AND/OR SEDIMENT POLLUTION, THE OPERATOR SHALL IMPLEMENT APPROPRIATE BEST MANAGEMENT PRACTICES TO ELIMINATE POTENTIAL FOR ACCELERATED EROSION AND/OR SEDIMENT POLLUTION.

THE TERM 'PERMANENT STABILIZATION' USED THROUGHOUT THIS SEQUENCE IS MEANT TO DESCRIBE THE PROPER PLACING, GRADING, CONSTRUCTING, REINFORCING, LINING, AND COVERING OF SOIL, ROCK OR EARTH TO ENSURE THEIR PERMANENT RESISTANCE TO EROSION, SLIDING OR OTHER MOVEMENT. FOR AN EARTH DISTURBANCE TO BE PERMANENTLY STABILIZED, THE DISTURBED AREA SHALL BE COVERED WITH ONE OF THE FOLLOWING: A MINIMUM UNIFORM 70% PERENNIAL VEGETATIVE COVER, WITH A DENSITY CAPABLE OF RESISTING ACCELERATED EROSION AND SEDIMENTATION; OR AN ACCEPTABLE BMP THAT PERMANENTLY MINIMIZES ACCELERATED EROSION AND SEDIMENTATION.

FOR EACH OF THE 'CRITICAL STAGES' SPECIFIED BELOW, THE PERMITTEE SHALL PROVIDE ENGINEERING OVERSIGHT. A LICENSED PROFESSIONAL OR DESIGNEE KNOWLEDGEABLE IN THE DESIGN AND CONSTRUCTION OF SUBSURFACE ILTRATION BASINS, PREFERABLY THE DESIGN ENGINEER, SHALL CONDUCT THE OVERSIGHT

THE CONTRACTOR IS TO BECOME FAMILIAR AND IS TO FOLLOW THE RECOMMENDATIONS IN THE REPORT OF GEOTECHNICAL INVESTIGATION (DATED 11/13/15) AS WELL AS THE EXISTING SANITARY SEWER PIPE EVALUATION LETTER (DATED 6/27/17). THE LETTER INCLUDES RECOMMENDATIONS AND RESTRICTIONS TO WORKING IN AND AROUND THE EXISTING FORCE MAIN PIPE. THE RECOMMENDATIONS/RESTRICTIONS INCLUDE THE FOLLOWING: ESTABLISH DESIGNATED CROSSING AREAS FOR THE PIPE.

- AT EACH OF THE CROSSING POINTS, PLACE HEAVY METAL PLATES OR TIMBER CRIBBING, CAPABLE OF SPANNING THE DIP WITH AT LEAST FIVE ADDITIONAL FEET ON EITHER SIDE OF THE PIPE.
- ALL COMPACTION ROLLERS ARE TO BE OPERATED IN STATIC MODE UNTIL A MINIMUM OF EIGHT-FEET (8') OF SOIL COVER IS ATTAINED OVER THE DIP. THE STATIC MODE OPERATIONS SHOULD EXTEND AT LEAST TEN-FEET (10') LATERALLY ON EACH SIDE OF THE DIP.

1. INSTALL THE CONSTRUCTION ENTRANCES AS DESIGNATED ON THE PLANS.

2. INSTALL ALL PERIMETER COMPOST FILTER SOCKS WITHIN THE DESIGNATED LIMIT OF DISTURBANCE AS INDICATED ON THE PLANS. ONLY LIMITED CLEARING AND GRUBBING NECESSARY TO INSTALL THE PERIMETER EROSION AND SEDIMENT POLLUTION CONTROLS IS PERMITTED.

3. PRIOR TO ANY WORK IN AND AROUND THE EXISTING FORCE MAIN PIPE, THE CONTRACTOR IS TO INSTALL VISI FENCE ALONG EACH SIDE OF THE PIPE AT A WIDTH OF AT LEAST THAT OF THE EXISTING EASEMENT. THE CONTRACTOR IS THEN TO ESTABLISH AS FEW CROSSINGS AS ARE NECESSARY AND AT EACH CROSSING LOCATION, THE CONTRACTOR IS TO SETUP CRIBBING OR STEEL PLATING OVER THE AREA OF THE EXISTING PIPE.

4. CONTRACTOR TO INSTALL PROPOSED 4" DIP FORCE MAIN INCLUDING DOGHOUSE MANHOLE TO CONNECTION TO THE EXISTING GRAVITY SEWER MAIN. KEMA WILL BE RESPONSIBLE FOR THE FORCEMAIN RELOCATION. REFER TO THE NOTES ON SHEET 6 FOR WORK IN AND AROUND THE FORCE MAIN.

5. CONSTRUCT SEDIMENT BASIN 1 AND SEDIMENT TRAP 2. ONLY LIMITED CLEARING AND GRUBBING IS PERMITTED FOR CONSTRUCTION OF ACCESS TO THE SEDIMENT TRAPS. DURING CONSTRUCTION OF THE FACILITY, NOTE THE FOLLOWING: - IN THE PERMANENT CONDITION, THESE WILL BOTH BE STORMWATER FACILITIES. AS SUCH, CARE NEEDS TO BE TAKEN DURING CONSTRUCTION TO ENSURE THAT THE FACILITY IS NOT OVERCOMPACTED THROUGH THE USE OF HEAVY EQUIPMENT. IT IS RECOMMENDED THAT CONSTRUCTION VEHICLES USED DURING CONSTRUCTION OF THE FACILITY WEIGH NO MORE THAN 12 PSI.

- DURING THE SEDIMENT CONTROL STAGE, THE FACILITY IS NOT TO BE EXCAVATED BELOW THE SEDIMENT TRAP BOTTOM ELEVATION.

- THE UNDERDRAIN PIPING AND STABILIZED ACCESSES TO EACH FACILITY ARE NOT TO BE INSTALLED AT THIS STAGE - THE BASIN IS TO BE STABILIZED AND FUNCTIONING PROPERLY PRIOR TO ANY FURTHER EARTH DISTURBANCE
- THE SEDIMENT TRAPS MUST BE PROTECTED FROM UNAUTHORIZED ACTS OF THIRD PARTIES. REFER ALSO TO THE MONITORING, INSPECTION AND REPORTING REQUIREMENTS PROVIDED HEREIN FOR ADDITIONAL SEDIMENT BASIN REQUIREMENTS DURING CONSTRUCTION

CONSTRUCTION OF THE SEDIMENT BASIN AND TRAP SHALL INCLUDE THE FOLLOWING:

- THE NECESSARY CLEARING, GRUBBING, AND EARTHWORK NECESSARY TO CONSTRUCT THE FACILITY. - THE INSTALLATION OF THE BASIN OUTFALL SYSTEM, INCLUDING THE ANTI-SEEP COLLARS, THE OUTLET STRUCTURES, AND THE LEVEL SPREADERS - CLEANOUT STAKE.
- THE EMERGENCY SPILLWAY AND ASSOCIATED LINING.
- THE EMBANKMENT PER THE SPECIFICATIONS ON THE PLANS.

6. INITIATE THE NECESSARY EARTHWORK TO REACH THE GRADES INDICATED ON THE PLANS, INCLUDING THE INSTALLATION OF THE RETAINING WALL. BUILDING PAD CONSTRUCTION CAN COMMENCE CONCURRENTLY WITH ON-SITE IMPROVEMENTS. NOTE THAT BUILDING CONSTRUCTION MAY COMMENCE UPON ACCEPTANCE OF BUILDING PAD BY OWNER. - THE CONCRETE WASHOUT MUST BE INSTALLED BEFORE ANY CONCRETE CAN BE POURED ON-SITE.

- THE CONTRACTOR MUST PERFORM BULK OF EARTHWORK TO BALANCE CUTS AND FILLS TO THE GREATEST EXTENT - ALL AREAS DISTURBED DURING THE EARTHWORK PHASE OF CONSTRUCTION MUST BE TEMPORARILY SEEDED AND STABILIZED IN ACCORDANCE WITH THE GENERAL CONSERVATION NOTES AND SPECIFICATIONS AND SEEDING SPECIFICATIONS IF PERMANENT STABILIZATION CANNOT BE ACHIEVED WITHIN FOUR (4) DAYS.

7. INITIATE SANITARY SEWER INSTALLATION, BEGINNING WITH THE CONNECTION AT THE EXISTING MAIN AND WORKING UP-SLOPE. - PRIOR TO INSTALLATION WITHIN THE SHARED DRIVEWAY, COORDINATE WITH THE QUAD GRAPHICS FACILITY AND

ENSURE THAT THE APPROPRIATE TRAFFIC CONTROL MEASURES ARE IN PLACE. 8. CONTINUE WITH THE INSTALLATION OF THE REMAINING STORM DRAINAGE.

9. CONTINUE WITH THE BALANCE OF EARTHWORK.

10. INSTALL UTILITIES (ELECTRIC, GAS, TELEPHONE, CABLE, ETC.) PRIOR TO CONNECTIONS IN COUNTY LINE ROAD AND THE

SHARED DRIVEWAY, THE APPROPRIATE TRAFFIC CONTROL MEASURES ARE TO BE IN PLACE. 11. INSTALL THE STONE SUBBASE FOR CURB AND INSTALL CURBING, SIDEWALK, AND CRUSHED AGGREGATE BASE COURSE

12. FINAL GRADE AND PLACE TOPSOIL IN ALL LANDSCAPE AREAS. AS SOON AS SLOPES, CHANNELS, DITCHES AND OTHER DISTURBED AREAS REACH FINAL GRADE, THEY MUST BE PERMANENTLY STABILIZED. WHEN FINAL GRADE IS ACHIEVED DURING NON-GERMINATING MONTHS, THE AREA SHOULD BE MULCHED UNTIL THE BEGINNING OF THE NEXT PLANTING SEASON. AS DISTURBED AREAS WITHIN A PROJECT APPROACH FINAL GRADE, PREPARATIONS SHOULD BE MADE FOR SEEDING AND MULCHING TO BEGIN (I.E. ANTICIPATE THE COMPLETION DATE AND SCHEDULE THE SEEDER). IN NO CASE SHOULD AN AREA EXCEEDING 15,000 SQUARE FEET, WHICH IS TO BE STABILIZED BY VEGETATION, REACH FINAL GRADE WITHOUT BEING SEEDED AND MULCHED. WAITING UNTIL EARTHMOVING IS COMPLETED BEFORE MAKING PREPARATIONS FOR SEEDING AND MULCHING IS NOT ACCEPTABLE. SEEDING AND MULCHING REQUIREMENTS ARE SPECIFIED IN THE GENERAL CONSERVATION NOTES AND SPECIFICATIONS.

13. CRITICAL STAGES

FOR PAVING.

13.A. CRITICAL STAGE - INSTALL BIORETENTION BASIN FACILITIES ONCE THE AREAS UP-SLOPE TO EACH OF THE BASINS IS PERMANENTLY STABILIZED, INSTALLATION OF THE FACILITIES CAN COMMENCE. INCLUDING THE FOLLOWING:

- EXCAVATION TO THE SUBGRADE DEPTH. - PLACEMENT OF PLANTING SOIL, UNDERDRAIN PIPING, RIP-RAP, INSTALLATION OF EROSION CONTROL BLANKETS. AND SEEDING. PRIOR TO THE PLACEMENT OF THE SOIL, THE CONTRACTOR SHALL DEMONSTRATE THAT THE SOILS MEET THE DESIGN REQUIREMENTS BY FORWARDING COPIES OF THE LABORATORY REPORTS TO THE DESIGN

- ANY AREAS DISTURBED DURING CONVERSION ARE TO BE STABILIZED IMMEDIATELY.

13.B. CRITICAL STAGE - INSTALL THE INLET WATER QUALITY DEVICES CONSISTING OF THE SNOUT HOODS.

13.C. CRITICAL STAGE - INSTALL SOIL AMENDMENTS.

13.D. CRITICAL STAGE - INSTALL THE MEADOW PLANTINGS.

14. INSTALL BITUMINOUS PAVEMENT AND CONCRETE INCLUDING SIDEWALKS.

15. INSTALL FINAL VEGETATION AND LANDSCAPING SPECIFIED ON THE LANDSCAPE PLAN.

16. UPON PERMANENT STABILIZATION AND NOTIFICATION TO THE BUCKS COUNTY CONSERVATION DISTRICT, REMOVE ANY REMAINING EROSION AND SEDIMENT CONTROL FACILITIES. ANY AREA DISTURBED DURING THE REMOVAL OF EROSION AND SEDIMENT CONTROL FACILITIES SHALL BE STABILIZED IMMEDIATELY.

17. CLEAR SITE OF DEBRIS AND ALL UNWANTED MATERIALS. OPERATOR SHALL REMOVE FROM SITE, RECYCLE OR DISPOSE OF ALL BUILDING MATERIALS AND WASTES IN ACCORDANCE WITH THE DEPARTMENT'S SOLID WASTE MANAGEMENT REGULATIONS AT 25 PA. CODE 260.1 ET SEQ., 271.1 ET SEQ. THE CONTRACTOR SHALL NOT ILLEGALLY BURY, DUMP OR DISCHARGE ANY BUILDING MATERIAL OR WASTE AT THIS SITE.

18. DEMOBILIZE

19. A NOTICE OF TERMINATION FORM SHOULD BE SUBMITTED TO THE BUCKS COUNTY CONSERVATION DISTRICT UPON STABILIZATION AND FINAL COMPLETION OF THIS PROJECT.

RECEIVING SURFACE WATERS

§102.8(f)(5)

1. THE SUBJECT SITE DRAINS TO AN UNNAMED TRIBUTARY OF THE WEST BRANCH NESHAMINY CREEK, WHICH HAS A WWF (WARM WATER FISHES) & MF (MIGRATORY FISHES) CHAPTER 93

2. THE DEVELOPMENT IS IN NEITHER AN HQ NOR AN EV WATERSHED AND THEREFORE, NO BOUNDARIES ARE SHOWN.

3. THERE ARE NO WETLANDS LOCATED ON THE PROJECT SITE.

GENERAL PCSM PLANNING AND DESIGN

§102.8(b) THE FOLLOWING MEASURES WERE TAKEN TO PRESERVE THE INTEGRITY OF STREAM CHANNELS AND MAINTAIN AND PROTECT THE PHYSICAL, BIOLOGICAL, AND CHEMICAL

• DIRECT RUNOFF FROM IMPERVIOUS SURFACES INCLUDING ROADWAYS TO BMPS • THE USE OF NATIVE SPECIES REQUIRES LESS FERTILIZATION AND CHEMICAL APPLICATION THAN NONNATIVE SPECIES.

THE FOLLOWING MEASURES WERE TAKEN TO PREVENT AN INCREASE IN THE RATE OF STORMWATER RUNOFF:

• DIRECT RUNOFF TO 2 BIORETENTION BASINS TO CONTROL RUNOFF RATES MINIMIZE IMPERVIOUS AREAS WHERE PRACTICAL

THE FOLLOWING MEASURES WERE TAKEN TO MINIMIZE ANY INCREASE IN STORMWATER

 DIRECT RUNOFF TO 2 BIORETENTION BASINS TO HELP REDUCE RUNOFF VOLUME • PROVIDE LANDSCAPE RESTORATION TO HELP REDUCE RUNOFF VOLUME MINIMIZE IMPERVIOUS AREAS WHERE PRACTICAL

THE FOLLOWING MEASURES WERE TAKEN TO MINIMIZE IMPERVIOUS AREAS: • THE LAYOUT MINIMIZED THE IMPERVIOUS AREAS BY DEVELOPING IN THE SMALLEST FOOTPRINT POSSIBLE

THE FOLLOWING MEASURES ARE TAKEN TO MAXIMIZE PROTECTION OF EXISTING DRAINAGE FEATURES AND VEGETATION:

 ACCESS THE SITE THRU DESIGNATED CONSTRUCTION ENTRANCE PROTECT WOODLANDS AND EXISTING TREES WITH TREE PROTECTION FENCING

THE FOLLOWING MEASURES WERE TAKEN TO MINIMIZE LAND CLEARING AND GRADING: PROTECT WOODLANDS AND EXISTING TREES WITH TREE PROTECTION FENCING ADJUST ROAD SLOPE AND SITE GRADING SO THERE ARE NO DRASTIC PROPOSED

THE FOLLOWING MEASURES ARE TAKEN TO MINIMIZE SOIL COMPACTION:

 ACCESS THE SITE THRU DESIGNATED CONSTRUCTION ENTRANCE • USE OF TREADED MACHINERY WHERE PRACTICAL DURING EARTHMOVING **OPERATIONS**

CUTS OR FILLS TO EXISTING GRADES

 GRADE SITE TO MINIMIZE EXTENT OF CUTS/FILLS THE FOLLOWING MEASURES WERE TAKEN TO UTILIZE OTHER STRUCTURAL OR NONSTRUCTURAL BMPS THAT PREVENT OR MINIMIZE CHANGES IN STORMWATER RUNOFF:

DIRECT RUNOFF TO 2 BIORETENTION BASINS TO CONTROL RUNOFF RATES AND HELP

REDUCE RUNOFF VOLUME PROVIDE LANDSCAPE RESTORATION TO HELP REDUCE RUNOFF VOLUME

ALL BASIN EMBANKMENTS SHALL BE PLACED IN LIFTS NOT TO EXCEED ONE FOOT IN

A PRELIMINARY AS-BUILT PLAN SHALL BE SUBMITTED AND APPROVED BY THE TOWNSHIP ENGINEER PRIOR TO BEGINNING ANY BUILDING CONSTRUCTION TO CONFIRM THE CONSTRUCTED VOLUMES ARE IN ACCORDANCE WITH THE DESIGN.

RECYCLING OR DISPOSAL OF MATERIALS §102.8(f)(11)

MINIMIZE IMPERVIOUS AREAS WHERE PRACTICAL

THE FOLLOWING IS A LIST THAT INCLUDES, BUT THAT IS NOT LIMITED TO, THE POTENTIAL CONSTRUCTION WASTES THAT MAY EXIST ON-SITE:

- CONCRETE CURB AND SIDEWALK - ASPHALT - E&S BMP - COMPOST FILTER SOCKS - E&S BMP - EROSION CONTROL MATTING

- E&S BMP - REGULATED FILL MATERIALS ALL BUILDING MATERIALS AND WASTES SHALL BE REMOVED FROM THE SITE AND RECYCLED OR DISPOSED OF IN ACCORDANCE WITH THE DEPARTMENT'S SOLID WASTE MANAGEMENT REGULATIONS AT 25 Pa. CODE 260.1 ET SEQ., 271.1, AND 287.1 ET SEQ. NO BUILDING MATERIALS OR WASTES OR UNUSED BUILDING MATERIALS SHALL BE BURNED, BURIED, DUMPED, OR DISCHARGED AT THE SITE

BELOW IS A LIST OF METHODS FOR THE PROPER RECYCLING/DISPOSAL OF VARIOUS MATERIALS:

1.) DUST CONTROL - CONSTRUCTION TRAFFIC MUST ENTER AND EXIT THE SITE AT THE STABILIZED CONSTRUCTION ENTRANCE. THE PURPOSE IS TO TRAP DUST AND MUD THAT WOULD OTHERWISE BE CARRIED OFF-SITE BY CONSTRUCTION TRAFFIC. WATER TRUCKS WILL BE USED AS NEEDED DURING CONSTRUCTION TO REDUCE DUST GENERATED ON THE SITE. DUST CONTROL MUST BE PROVIDED BY THE CONTRACTOR TO A DEGREE THAT IS ACCEPTABLE TO THE LOCAL CONSERVATION DISTRICT. AFTER CONSTRUCTION, THE SITE WILL BE STABILIZED, WHICH WILL REDUCE THE POTENTIAL FOR DUST **GENERATION**

2.) SOLID WASTE DISPOSAL - NO SOLID MATERIALS, INCLUDING BUILDING MATERIALS, ARE ALLOWED TO BE DISCHARGED FROM THE SITE WITH STORMWATER. ALL SOLID WASTE, INCLUDING DISPOSABLE MATERIALS INCIDENTAL TO THE MAJOR CONSTRUCTION ACTIVITIES. MUST BE COLLECTED AND PLACED IN CONTAINERS. THE CONTAINERS WILL BE EMPTIED AS NECESSARY BY A CONTRACT TRASH DISPOSAL SERVICE AND HAULED AWAY FROM THE SITE.

3.) SANITARY FACILITIES - ALL PERSONNEL INVOLVED WITH CONSTRUCTION ACTIVITIES MUST COMPLY WITH STATE AND LOCAL SANITARY OR SEPTIC SYSTEM REGULATIONS. TEMPORARY SANITARY FACILITIES WILL BE PROVIDED AT THE SITE THROUGHOUT THE CONSTRUCTION PHASE. THEY MUST BE UTILIZED BY ALL CONSTRUCTION PERSONNEL AND WILL BE SERVICED BY A LICENSED COMMERCIAL

4.) WATER SOURCE - NON-STORMWATER COMPONENTS OF SITE DISCHARGE MUST BE CLEAN WATER. WATER USED FOR CONSTRUCTION WHICH DISCHARGES FROM THE SITE MUST ORIGINATE FROM A PUBLIC WATER SUPPLY OR PRIVATE WELL APPROVED BY THE STATE HEALTH DEPARTMENT. WATER USED FOR CONSTRUCTION THAT DOES NOT ORIGINATE FROM AN APPROVED PUBLIC SUPPLY MUST NOT DISCHARGE FROM THE SITE.

5.) CONCRETE WASTE FROM CONCRETE READY-MIX TRUCKS - DISCHARGE OF EXCESS OR WASTE CONCRETE AND/OR WASH WATER FROM CONCRETE TRUCKS WILL BE ALLOWED ON THE CONSTRUCTION SITE, BUT ONLY IN SPECIFICALLY DESIGNATED DIKED AREAS PREPARED TO PREVENT CONTACT BETWEEN THE CONCRETE AND/OR WASH WATER AND STORMWATER THAT WILL BE DISCHARGED FROM THE SITE.

LIST OF CRITICAL STAGES

• INSTALLATION OF THE BIORETENTION BASIN FACILITIES INSTALLATION OF THE INLET WATER QUALITY DEVICES CONSISTING OF SNOUT HOODS

 INSTALLATION OF THE SOIL AMENDMENTS INSTALLATION OF THE MEADOW PLANTINGS

GEOLOGIC FORMATIONS OR SOIL CONDITIONS

THERE ARE NO GEOLOGIC FORMATIONS OR SOIL CONDITIONS THAT COULD CAUSE CONTAMINANT POLLUTION DURING EARTH DISTURBANCE ACTIVITIES.

RIPARIAN FOREST BUFFER MANAGEMENT PLAN

REGARDING EXISTING OR PROPOSED RIPARIAN FOREST BUFFERS, NOTE THE FOLLOWING: • THERE ARE EXISTING RIPARIAN BUFFERS. (RIPARIAN BUFFER ZONES 1 & 2 WITHIN THE "TRIBUTARY 3 TO WEST BRANCH NESHAMINY CREEK" CONSERVATION FASEMENT)

• THE APPROPRIATE RIPARIAN BUFFER OFFSET IS SHOWN ON THE PCSWM PLAN

SOIL AMENDMENT SPECIFICATIONS

DESIGN CONSIDERATIONS

1.) COMPOST SHOULD BE ADDED AT A RATE OF 2:1 (SOIL:COMPOST). IF A PROPRIETARY PRODUCT IS USED, THE MANUFACTURER'S INSTRUCTIONS SHOULD BE FOLLOWED IN TERMS OF MIXING AND APPLICATION RATE.

2.) SOIL RESTORATION SHOULD NOT TAKE PLACE WITHIN THE DRIP LINE OF A TREE TO AVOID DAMAGING THE ROOT SYSTEM. 3.) PROCEDURE: ROTOTILL, OR RIP THE SUBGRADE, REMOVE ROCKS, DISTRIBUTE THE COMPOST, SPREAD THE NUTRIENTS, ROTOTILL AGAIN.

4.) ADD 2-3 INCHES COMPOST / AMENDMENT AND TILL TO A MINIMUM DEPTH OF 8 INCHES.

COMPOST MATERIALS

1.) COMPOST PRODUCTS SPECIFIED FOR USE IN THIS APPLICATION ARE DESCRIBED IN THE TABLE 1

2.) ONLY COMPOST PRODUCTS THAT MEET ALL APPLICABLE STATE AND FEDERAL REGULATIONS PERTAINING TO ITS PRODUCTION AND DISTRIBUTION MAY BE USED IN THIS APPLICATION APPROVED COMPOST PRODUCTS MUST MEET RELATED STATE AND FEDERAL CHEMICAL CONTAMINANT (e.g., HEAVY METALS PESTICIDES, etc.) AND PATHOGEN LIMIT STANDARDS PERTAINING TO THE FEEDSTOCKS (SOURCE MATERIALS) IN WHICH IT IS DERIVED.

3.) VERY COARSE COMPOST SHOULD BE AVOIDED FOR SOIL AMENDMENT AS IT WILL MAKE PLANTING AND CROP ESTABLISHMENT MORE DIFFICULT.

4.) NOTE - SPECIFYING THE USE OF COMPOST PRODUCTS THAT ARE CERTIFIED BY THE U.S. COMPOSTING COUNCIL'S SEAL OF TESTING (STA) PROGRAM (www.compostingcouncil.org) WILL ALLOW FOR THE ACQUISITION OF PRODUCTS THAT ARE ANALYZED ON A ROUTINE BASIS, USING THE SPECIFIED TEST METHODS. STA PARTICIPANTS ARE ALSO REQUIRED TO PROVIDE A STANDARD PRODUCT LABEL TO ALL CUSTOMERS, ALLOWING EASY COMPARISON TO OTHER PRODUCTS.

COMPOST APPLICATION PROCEDURE

1.) THE ENTIRE AREA TO BE AMENDED SHOULD BE RIPPED TO LOOSEN SOILS. THE SURFACE SHOULD THEN BE CLEARED OF CLODS, ROCKS AND DEBRIS GREATER THAN 2" IN DIAMETER. THE SOIL SURFACE SHALL BE REASONABLY FREE OF LARGE CLODS, ROOTS, STONES GREATER THAN 2 INCHES, AND OTHER MATERIAL WHICH WILL INTERFERE WITH THE AMENDMENT PROCESS, PLANTING AND SUBSEQUENT SITE MAINTENANCE.

2.) DISTRIBUTE COMPOST EVENLY TO A DEPTH OF 2-3" INCHES OVER THE ENTIRE SOIL SURFACE. TILL TO A DEPTH OF 8" IN TWO CROSSING DIRECTIONS. FOR SMALL AREAS, COMPOST MAY BE SPREAD BY HAND WITH A SHOVEL AND RAKED EVENLY OVER THE SOIL. FOR LARGER AREAS, USE A TRACTOR-MOUNTED SPREADER OR OTHER SIMILAR DEVICE

3.) SPREAD LIME AND NUTRIENTS AS INDICATED BY SOIL TESTING.

4.) WATER THOROUGHLY. ALLOW SOIL TO SETTLE FOR ONE WEEK. IF COMPOST IS IMMATURE, EXTEND SETTLING PERIOD TO TWO TO FIVE WEEKS.

5.) FINE GRADE AND HAND ROLL AS NECESSARY TO ACHIEVE AN EVEN FINAL GRADE

TABLE 1. PHYSICAL REQUIREMENTS FOR COMPOST

DEWATERING TIME EXCEEDS 72 HOURS.

BMP 6.4.5 BIORETENTION

BMP 6.4.8 VEGETATED SWALE 1

SNOUT WATER QUALITY

BMP 6.7.2 LANDSCAPE

BMP 6.7.3 SOILS AMENDMENT

RESTORATION

& RESTORATION

DEVICES

PARAMETERS	REPORTED AS (UNITS OF MEASURE)	GENERAL RANGE	
рН	pH UNITS	6.0 - 8.5	
SOLUBLE SALT CONCENTRATION (ELECTRICAL CONDUCTIVITY)	dS/m (mmhos/cm)	MAXIMUM 10	
MOISTURE CONTENT	%, WET WEIGHT BASIS	30 - 60	
ORGANIC MATTER CONTENT	%, DRY WEIGHT BASIS	30 - 65	
PARTICLE SIZE	% PASSING A SELECTED MESH SIZE, DRY WEIGHT BASIS	98% PASS THROUGH 3/4" SCREEN OR SMALLER	
STABILITY CARBON DIOXIDE EVOLUTION RATE	mg CO₂-C PER g OM PER DAY	<8	
MATURITY SEED EMERGENCE AND SEEDLING VIGOR	%, RELATIVE TO POSITIVE CONTROL %, RELATIVE TO POSITIVE CONTROL	MINIMUM 80% MINIMUM 80%	
PHYSICAL CONTAMINANTS (INERTS)	%, DRY WEIGHT BASIS	< 1	
CHEMICAL CONTAMINANTS	mg/kg (ppm)	MEET OR EXCEED US EPA CLASS A STANDARD, 40 CFR § 503.13, TABLES 1 AND 3 LEVELS	
BIOLOGICAL CONTAMINANTS SELECT PATHOGENS FECAL COLIFORM BACTERIA.	MPN PER GRAM PER DRY WEIGHT	MEET OR EXCEED US EPA CLASS A	
OR SALMONELLA	MPN PER 4 GRAMS PER DRY WEIGHT	STANDARD, 40 CFR § 503.32(a) LEVELS	

LONG-TERM OPERATION AND MAINTENANCE SCHEDULE

§102.8(f)(10) 1. UNTIL THE SITE IS STABILIZED AND DURING THE CONSTRUCTION ACTIVITIES, ALL BMPs MUST BE MAINTAINED PROPERLY BY CONTRACTOR. MAINTENANCE MUST INCLUDE INSPECTIONS OF ALL BMPs AS SPECIFIED. ALL PREVENTATIVE AND REMEDIAL MAINTENANCE WORK, INCLUDING CLEAN-OUT, REPAIR, REPLACEMENT, RE-GRADING, RE-SEEDING, RE-MULCHING AND RE-NETTING MUST BE PERFORMED IMMEDIATELY AND IN ACCORDANCE WITH THESE PROCEDURES, PLANS, AND DETAILS. ANY AREAS DISTURBED DURING MAINTENANCE MUST BE STABILIZED IMMEDIATELY IN ACCORDANCE WITH THE GENERAL CONSERVATION NOTES AND SPECIFICATIONS.

2. ALL SITE INSPECTIONS MUST BE DOCUMENTED IN AN INSPECTION LOG KEPT FOR THIS PURPOSE INDICATING THE COMPLIANCE ACTIONS AND THE DATE, TIME AND NAME OF THE PERSON CONDUCTING THE INSPECTION. THE INSPECTION LOG MUST BE KEPT ON SITE AT ALL TIMES AND MADE AVAILABLE TO THE DISTRICT UPON REQUEST

3. SHOULD ON-SITE EROSION OCCUR FROM THE LANDSCAPED AREAS, THE SOURCE OF EROSION SHALL BE IMMEDIATELY STABILIZED AND THE INLETS AND STORMWATER PIPING SHALL BE CHECKED FOR ACCUMULATION AND CLEARED IF ACCUMULATION OF SEDIMENT EXISTS.

4. HEAVY CONSTRUCTION VEHICLES SHALL NOT BE PARKED ON OR DRIVEN OVER BMP FACILITIES AND CARE SHOULD BE TAKEN TO AVOID EXCESSIVE

5. INSPECT INFILTRATION FACILITIES AFTER RUNOFF EVENTS AND MAKE SURE THAT RUNOFF DRAINS DOWN WITHIN 72 HOURS. INSPECT FOR ACCUMULATION OF SEDIMENT, DAMAGE TO OUTLET CONTROL STRUCTURES, SIGNS OF WATER CONTAMINATION/SPILLS, AND SIGNS OF EROSION. 6. REMOVE ACCUMULATED SEDIMENT FROM THE FACILITIES AS REQUIRED. RESTORE ORIGINAL CROSS-SECTION IF NECESSARY. PROPERLY DISPOSE

OF SEDIMENT AS SPECIFIED. FOR ABOVE-GROUND INFILTRATION FACILITIES, REMOVE AND REPLACE SAND/STONE LAYER AS NECESSARY IF FACILITY

CONDITION

SPECIES

WATER

INSPECTION TASK

- INSPECT VEGETATIVE COVER

REMOVE DETRITUS, CUT BACK

- INSPECT FOR INVASIVE PLANT

INSPECT FOR LITTER AND

- EVALUATE PLANT GROWTH

DORMANT PERENNIAL PLANS

INSPECT MULCH LEVEL AND

OF GULLIES OR RILLS AND LITTER

- INSPECT FOR LITTER

OF ANTI-SKID MATERIALS

FOLLOWING WINTER

INSPECT VEGETATION CONDITION

- INSPECT FOR POOLING/STANDING

INSPECT FOR ACCUMULATION

SEE "MAINTENANCE" COLUMN

INSPECT FOR DYING/DEAD

MINIMUM MAINTENANCE IS

- AERATE COMPACTED AREAS

- INSPECT FOR INVASIVE

PLANT MATERIAL

SPECIES

REQUIRED

AS NEEDED

REPLENISH AS NECESSARY

SEDIMENT ACCUMULATION

MAINTENANCE

AND FEDERAL REGULATIONS.

INSPECT FOR EROSION/FORMATION NEEDED MAINTENANCE SHOULD BE CONDUCTED IMMEDIATELY AFTER EACH

LOCAL ENVIRONMENTAL REQUIREMENTS.

TROUBLE-FREE SERVICE.

WITH LOCAL, STATE AND FEDERAL REGULATIONS.

DESIGN CAPACITIES AND DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE

INSPECTION. THE LITTER AND SEDIMENT SHALL BE REMOVED TO RESTORE

DESIGN CAPACITIES AND DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE

STABILIZED AND SEDIMENT MUST BE REMOVED TO RESTORE DESIGN

FOR THE FIRST YEAR OF SERVICE, A MONTHLY INSPECTION OF KEY

STRUCTURES IS RECOMMENDED. WHERE POSSIBLE, SEDIMENT DEPTH

MONTHLY AND LOGGED TO ESTABLISH A PLOT THAT SHOWS SOLIDS ACCUMULATION VERSUS RAINFALL, WHICH WILL BE USEFUL IN PLANNING

WHEN THE SUMP IS HALF FULL (I.E., TWO (2) FT. OF MATERIAL HAS

AND FEDERAL REGULATIONS. AREAS OF EROSION SHALL BE REGRADED AND

CAPACITIES. SEDIMENT AND LITTER SHALL BE DISPOSED OF IN ACCORDANCE

SHOULD BE MEASURED AFTER EACH RAIN EVENT OF 0.5 INCHES OR MORE, OR

MAINTENANCE. THE STRUCTURE SHOULD BE SCHEDULED FOR MAINTENANCE

ACCUMULATED IN A FOUR (4) FT. SUMP) OR ANNUALLY, WHICHEVER COMES

FIRST. ALSO, STRUCTURES SHALL BE SERVICED IMMEDIATELY FOLLOWING

ACCUMULATION OF POLLUTANTS IN A STRUCTURE. SHOULD ALL STRUCTURES

MANAGEMENT PRODUCTS, INC. RECOMMENDS ANNUAL CLEANING. HOWEVER,

MAINTENANCE IS BEST DONE WHEN PERFORMED WITH A VACUUM TRUCK. ALL COLLECTED WASTE MUST BE HANDLED AND DISPOSED OF ACCORDING TO

IF THERE ARE TWO (2) OR MORE NON-SNOUT STRUCTURES FLOWING INTO A

FOR MAINTENANCE OF THE SNOUT HOODS, AN ANNUAL INSPECTION OF THE

SUFFICIENT IN MAINTAINING THE ANTI-SIPHON PROPERTIES. OPENING AND

LANDSCAPING THAT IS POOR CONDITION SHALL BE REPLACED AS SOON AS

TO REPLACE IT SOMEWHERE ELSE WITHIN THE DRAINAGE AREA. PRUNING IS

ALLOWED HOWEVER, EXCESSIVE BRANCH REMOVAL SHOULD BE AVOIDED.

BECOMES OVERLY COMPACTED OVER TIME. THE SOIL SHALL BE AERATED.

POSSIBLE. TREES THAT ARE NOT TO BE REMOVED UNLESS ONE IS PROPOSED.

MINIMUM MAINTENANCE IS REQUIRED FOR SOIL AMENDMENTS. WHEN THE SOIL

FLUSHING OF THE VENT OR GENTLE RODDING WITH A FLEXIBLE WIRE SHALL BE

ANTI-SIPHON VENT AND ACCESS HATCH IS RECOMMENDED. A SIMPLE

CLOSING THE ACCESS HATCH ONCE A YEAR INSURES A LIFETIME OF

SNOUT STRUCTURE, THEN A SEMIANNUAL CLEANING IS RECOMMENDED.

ANY SPILL OR OTHER INCIDENTS WHICH CAUSE A LARGER THAN NORMAL

WITHIN THE STORM SEWER SYSTEM DESIGN INCLUDE SNOUTS, BEST

NAPLIN ONE LIMITED PARTNERSHIP IS RESPONSIBLE FOR THE OPERATION AND MAINTENANCE OF THE STORMWATER MANAGEMENT BMPs AS DESCRIBED HEREIN.

SCHEDULE

4 TIMES PER YEAR

2 TIMES PER YEAR

4 TIMES PER YEAR

SEE "MAINTENANCE"

COLUMN

ANNUALLY

AS NEEDED

ANNUALLY

NEEDED MAINTENANCE SHOULD BE CONDUCTED IMMEDIATELY AFTER EACH INSPECTION. THE LITTER AND SEDIMENT SHALL BE REMOVED TO RESTORE

FAILURE INDICATORS FAILURE INDICATORS INCLUDE IF THE BIORETENTION BASIN DOES NOT DEWATER WITHIN 72 HOURS OR IF AN ABUNDANCE OF WETLAND PLANTS ARE FOUND WITHIN THE BIORETENTION BASIN. UPON OBSERVING A FAILURE INDICATOR A QUALIFIED INDIVIDUAL SUCH AS AN ENGINEER OR SOIL SCIENTIST/ENGINEER SHALL BE CONSULTED TO DETERMINE THE EXACT CAUSE OF FAILURE. UPON FURTHER INVESTIGATION PERFORMED BY THE QUALIFIED INDIVIDUAL A REMEDIATION PLAN SHALL BE IMPLEMENTED TO RESTORE THE BASIN TO ITS ORIGINAL DESIGN CAPACITIES, THIS INCLUDES PERFORMING ADDITIONAL INFILTRATION TESTING TO DETERMINE WHETHER THE FACILITY HAS BEEN BROUGHT BACK TO ITS ORIGINAL DESIGN CAPACITIES.

FAILURE INDICATORS OF VEGETATED SWALES INCLUDE THE CHANNEL ERODING OR VEGETATION FAILS TO ESTABLISH OR DIES OFF. UPON OBSERVING A FAILURE INDICATOR A QUALIFIED INDIVIDUAL SUCH AS A LANDSCAPE ARCHITECT/ARBORIST OR SOIL SCIENTIST/ENGINEER SHALL BE CONSULTED TO DETERMINE THE EXACT CAUSE OF FAILURE. UPON FURTHER INVESTIGATION PERFORMED BY THE QUALIFIED INDIVIDUAL A REMEDIATION PLAN SHALL BE IMPLEMENTED TO RESTORE THE VEGETATED SWALE TO ITS ORIGINAL DESIGN.

FAILURE INDICATORS INCLUDE FLOODING AROUND THE INLETS AND TRASH/SEDIMENT ACCUMULATION INSIDE THE INLETS. UPON OBSERVING A FAILURE INDICATOR, A QUALIFIED INDIVIDUAL SUCH AS AN ENGINEER OR THE MANUFACTURER SHALL BE CONSULTED TO DETERMINE THE EXACT CAUSE OF FAILURE.

REMEDIATION SHALL BE IN ACCORDANCE WITH THE QUALIFIED INDIVIDUAL'S RECOMMENDATIONS BASED ON THEIR INVESTIGATION.

FAILURE INDICATORS INCLUDE PLANT MATERIALS THAT FAILS TO ESTABLISH OR DIES OFF OR EXCESSIVE QUANTITY OF INVASIVE SPECIES. UPON OBSERVING A FAILURE CONDITION A QUALIFIED INDIVIDUAL SUCH AS A LANDSCAPE ARCHITECT SHALL BE CONSULTED TO DETERMINE THE EXACT CAUSE OF FAILURE. REMEDIATION SHALL BE IN ACCORDANCE WITH THE QUALIFIED INDIVIDUALS RECOMMENDATIONS BASED ON THEIR INVESTIGATION.

FAILURE INDICATORS INCLUDE OVERLY COMPACTED SOIL AND/OR A LACK OF GRASS/VEGETATIVE COVER. A QUALIFIED INDIVIDUAL SUCH AS A LANDSCAPE ARCHITECT OR A SOIL SCIENTIST/ENGINEER SHALL BE CONSULTED TO DETERMINE THE EXACT CAUSE OF THE FAILURE. REMEDIATION SHALL BE IN ACCORDANCE WITH THE QUALIFIED INDIVIDUALS RECOMMENDATIONS BASED ON THEIR INVESTIGATION.

TYPES, DEPTH, SLOPE, LOCATIONS AND LIMITATIONS OF THE SOILS AND GEOLOGIC FORMATIONS §102.8(f)(2)

SOIL DESCRIPTIONS

STABILIZATION OF CHANNELS.

COMPACTED.

SOIL	DESCRIPTION	HYDROLOGIC SOIL GROU	Р
AbA	ABBOTSTOWN SILT LOAM, 0-3% SLOPES	D	
	ABBOTSTOWN SILT LOAM, 3-8% SLOPES	D	
Во	BOWMANSVILLE-KNAUERS SILT LOAMS (ALLUVIAL)	C/D	
DdA	DOYLESTOWN SILT LOAM, 0-3% SLOPES	C/D	
ReB	READINGTON SILT LOAM, 3-8% SLOPES	С	
JgB	URBAN LAND-ABBOTSTOWN COMPLEX, 0-8% SLOPE	S D	
AbB Bo DdA ReB	ABBOTSTOWN SILT LOAM, 3-8% SLOPES BOWMANSVILLE-KNAUERS SILT LOAMS (ALLUVIAL) DOYLESTOWN SILT LOAM, 0-3% SLOPES READINGTON SILT LOAM, 3-8% SLOPES	C/D C/D C	

SOIL USE LIMITATIONS AND THEIR RESOLUTIONS PROVIDED

CONSERVATION PLANTINGS ON NONCROPLAND PUBLISHED BY PENN STATE.

CONTRACTOR SHALL CONSULT WITH GEOTECHNICAL ENGINEER TO DETERMINE SOIL LIMITATIONS AND RESOLUTIONS SPECIFIC TO THIS PROJECT

1. SOIL TYPES POORLY SUITED AS SOURCES OF TOPSOIL RESTRICT OR PLACE CONDITIONS ON PLANNING VEGETATIVE STABILIZATION. ACIDIC, LOW FERTILITY, EXCESSIVE DRYNESS AND EXCESSIVE WETNESS LIMIT PLANT GROWTH.

RESOLUTIONS: IDENTIFYING AND RESOLVING CHARACTERISTICS, THAT RENDER THE SOIL TYPES POORLY, SUITED AS TOPSOIL.

2. ACIDIC SOIL TYPES EXHIBITING PH REACTION VALUES LOWER THAN ABOUT 5.5, LIMIT VEGETATIVE STABILIZATION. SOIL TESTS MIGHT BE NECESSARY TO DETERMINE SITE SPECIFIC PH REACTION.

RESOLUTIONS: APPLYING LIME CONSISTENT WITH RATES DETERMINED BY SOIL TESTING: SELECTING VEGETATIVE SPECIES TOLERANT TO ACIDIC SOIL CONDITIONS, AND IMPLEMENTING COMBINATIONS OF THESE AND/OR OTHER METHODS. SPECIFIC TOLERANCE INFORMATION IS PROVIDED IN TABLE 1 OF THE EROSION CONTROL & CONSERVATION PLANTINGS ON NONCROPLAND PUBLISHED BY PENN STATE.

3. LOW FERTILITY SOIL TYPES LACKING IN SUFFICIENT AMOUNTS OF ESSENTIAL PLANT NUTRIENTS SUCH AS: NITROGEN, PHOSPHOROUS.

STABILIZATION. SOIL TESTS MIGHT BE NECESSARY TO DETERMINE SITE SPECIFIC SOIL FERTILITY. RESOLUTIONS: INCORPORATING SOIL NUTRIENTS CONSISTENT WITH RATES DETERMINED BY SOIL TESTING: SELECTIVE VEGETATIVE SPECIES TOLERANT TO LOW FERTILITY SOIL CONDITIONS. AND IMPLEMENTING COMBINATIONS OF THESE AND/OR OTHER METHODS. SPECIFIC TOLERANCE INFORMATION IS PROVIDED IN TABLE 1 OF THE EROSION CONTROL & CONSERVATION PLANTINGS ON NONCROPLAND PUBLISHED BY

POTASSIUM, SULFER, MAGNESIUM, CALCIUM, IRON, MANGANESE, BORON, CHLORINE, ZINC, COPPER AND MOLYBDENUM, LIMIT VEGETATION

4. ERODIBLE SOIL TYPES EXHIBITING K VALUES GREATER THAN 0.36 OR PLASTICITY INDEX VALUES LOWER THAN 10, LIMIT VEGETATIVE

RESOLUTIONS: TEMPORARY CHANNEL LINING, PROVIDING PERMANENT CHANNEL LINING, DECREASING CHANNEL GRADE, INCREASING CHANNEL WIDTH, SELECTING VEGETATIVE WITH GREATER RETARDANCE, SELECTING PERMANENT LININGS OTHER THAN GRASSES, AND IMPLEMENTING COMBINATION OF THESE AND/OR METHODS. VEGETATIVE RETARDANCE INFORMATION IS PROVIDED IN TABLES 6 AND 7 OF THE EROSION AND SEDIMENT POLLUTION CONTROL MANUAL PUBLISHED BY PADEP.

5. WET SOIL TYPES HAVE EXCESSIVE ROOT ZONE AND SOIL MOISTURES. SOME SOIL SURVEYS INDICATE WETNESS, HIGH WATER TABLE AND FLOODING. THIS INDICATOR IS AFFECTED BY SOIL DISTURBANCE.

RESOLUTIONS: SELECTING VEGETATIVE SPECIES TOLERANT TO WET CONDITIONS, TILING VEGETATIVE AREAS, AND IMPLEMENTING COMBINATIONS OF THESE AND/OR OTHER METHODS. SPECIFIC TOLERANCE INFORMATION IS PROVIDED IN TABLE 1 OF THE EROSION CONTROL & CONSERVATION PLANTINGS ON NONCROPLAND PUBLISHED BY THE PENN STATE.

6. DRY SOIL TYPES LACK SUFFICIENT ROOT ZONE SOIL MOISTURES. THIS INDICATOR IS AFFECTED BY SOIL DISTURBANCE RESOLUTIONS: SELECTING VEGETATIVE SPECIES TOLERANT TO DRY CONDITIONS, IRRIGATING VEGETATED AREAS AND IMPLEMENTING COMBINATION OF THESE AND/OR OTHER METHODS. SPECIFIC TOLERANCE INFORMATION IS PROVIDED IN TABLE 1 OF THE EROSION CONTROL &

7. SOIL TYPES SUSCEPTIBLE TO SINKHOLE AND SOLUTION CHANNEL/CHAMBER FORMATION POSE LIMITATIONS ON LOCATING RESERVOIR AREAS OF SEDIMENT BASINS, SEDIMENT TRAPS, STORMWATER RETENTION BASINS, AND STORMWATER DETENTION BASINS.

RESOLUTIONS: LOCATING THOSE FACILITIES ON OTHER SOIL TYPES, LINING RESERVOIR AREAS WITH IMPERMEABLE LININGS, LIMITING STANDING WATER DEPTHS, LIMITING RETENTION TIMES AND IMPLEMENTING COMBINATIONS OF THESE AND/OR OTHER METHODS. 8. SOIL TYPES THAT EXHIBIT INSTABILITY IN POND EMBANKMENTS OR SUSCEPTIBILITY TO PIPING AND SEEPING POSE LIMITATIONS ON PLANNING

RESOLUTIONS: IMPORTING OTHER SOIL FOR EMBANKMENT OF THOSE FACILITIES, LOCATING THOSE FACILITIES ON OTHER SOIL TYPES, LIMITING EMBANKMENT SLOPE STEEPNESS AND IMPLEMENTING COMBINATIONS OF THESE AND/OR OTHER METHODS. 9. SOIL THAT ARE DIFFICULT TO COMPACT, UNSUITABLE FOR WINTER GRADING, OR SUSCEPTIBLE TO FROST ACTION POSE LIMITATIONS ON

PLANNING EMBANKMENTS OF SEDIMENT BASINS, SEDIMENT TRAPS, STORMWATER RETENTION BASINS AND STORMWATER DETENTION BASINS.

EMBANKMENTS OF SEDIMENT BASINS, SEDIMENT TRAPS, STORMWATER RETENTION BASINS AND STORMWATER DETENTION BASINS.

RESOLUTIONS: IMPORTING OTHER SOIL FOR EMBANKMENT OF THOSE FACILITIES, LOCATING THOSE FACILITIES ON OTHER SOIL TYPES, NOT CONSTRUCTING EMBANKMENTS DURING PERIODS PRONE TO FROST AND IMPLEMENTING COMBINATIONS OF THESE AND/OR OTHER METHODS

10. SUSCEPTIBILITY FOR THE DEVELOPMENT OF SINKHOLE WITHIN IDENTIFIED SOILS. RESOLUTIONS: IN THE EVENT THAT PRESENCE OF A SINKHOLE IS DETECTED DURING THE COURSE OF WORK, CORRECTIVE MEASURES SHALL BE PERFORMED UNDER THE OBSERVATION AND GUIDANCE OF THE OWNER'S GEOTECHNICAL CONSULTANT EXCAVATE THE LOOSE, WET SOILS SURROUNDING THE SINKHOLE TO EXPOSE THE SINKHOLE "THROAT" (THE OPENING IN THE ROCK) AND THE ADJACENT STABLE SOILS/ROCK WHERE POSSIBLE, THE EXCAVATION SHALL EXTEND A MINIMUM OF TWO FEET (2') BEYOND THE STABLE SOILS OR TO THE ROCK SURFACE, WHICHEVER IS ENCOUNTERED FIRST.

FILL THE EXPOSED SINKHOLE "THROAT" WITH LEAN CONCRETE TO BLOCK THE MIGRATION OF THE UPPER LAYERS OF SOIL THROUGH THE ROCK OPENING AFTER CONCRETE HAS CURED OVERNIGHT BACKFILL THE REMAINDER OF THE EXCAVATION WITH CLAYEY SOILS TO PROVIDE A LOW PERMEABILITY BARRIER. THE CLAYEY SOILS SHALL BE PLACED IN 8™ LIFTS AND EACH LIFT COMPACTED BY REPEATED PASSES OF THE

COMPACTION EQUIPMENT UNTIL STABLE. CARE SHALL BE TAKEN TO ASSURE THAT THE SOIL AT THE EDGES OF THE EXCAVATION ARE WELL

CHECKED BY: R.E.K. DATE: 2016.07.28 SCALE: NOT TO SCALE PC1512501DETAILS-7 PROJECT:

1-800-242-1776

02/02/17

03/12/18

08/14/18

05/24/19

08/08/19

FINAL LAND DEVELOPMENT PLANS

LIMITED PARTNERSHIP PROPOSED INDUSTRIAL

NAPLIN ONE

4371 COUNTY LINE ROAD NEW BRITAIN TOWNSHIP BUCKS COUNTY PENNSYLVANIA 18914

BOHLER

1600 MANOR DRIVE, SUITE 200 **CHALFONT, PENNSYLVANIA 18914** Phone: (215) 996-9100 (215) 996-9102



OST CONSTRUCTION STORMWATER MANAGEMENT NOTE

OF 27

REVISION No. 7

(RECORD PLAN 5 OF 6)

SHEET NUMBER:

TOWNSHIP COMMENTS CALL BEFORE YOU DIG!

POCS SERIAL NUMBER

20152680845

WORKING DAYS NOTICE FOR

CONSTRUCTION PHASE AND 10

WORKING DAYS IN DESIGN

STAGE - STOP CALL

REVISED PER NPDES

SUBMISSION

REVISED PER FORCE

MAIN RELOCATION

REVISED PER HOP

IMPROVEMENTS

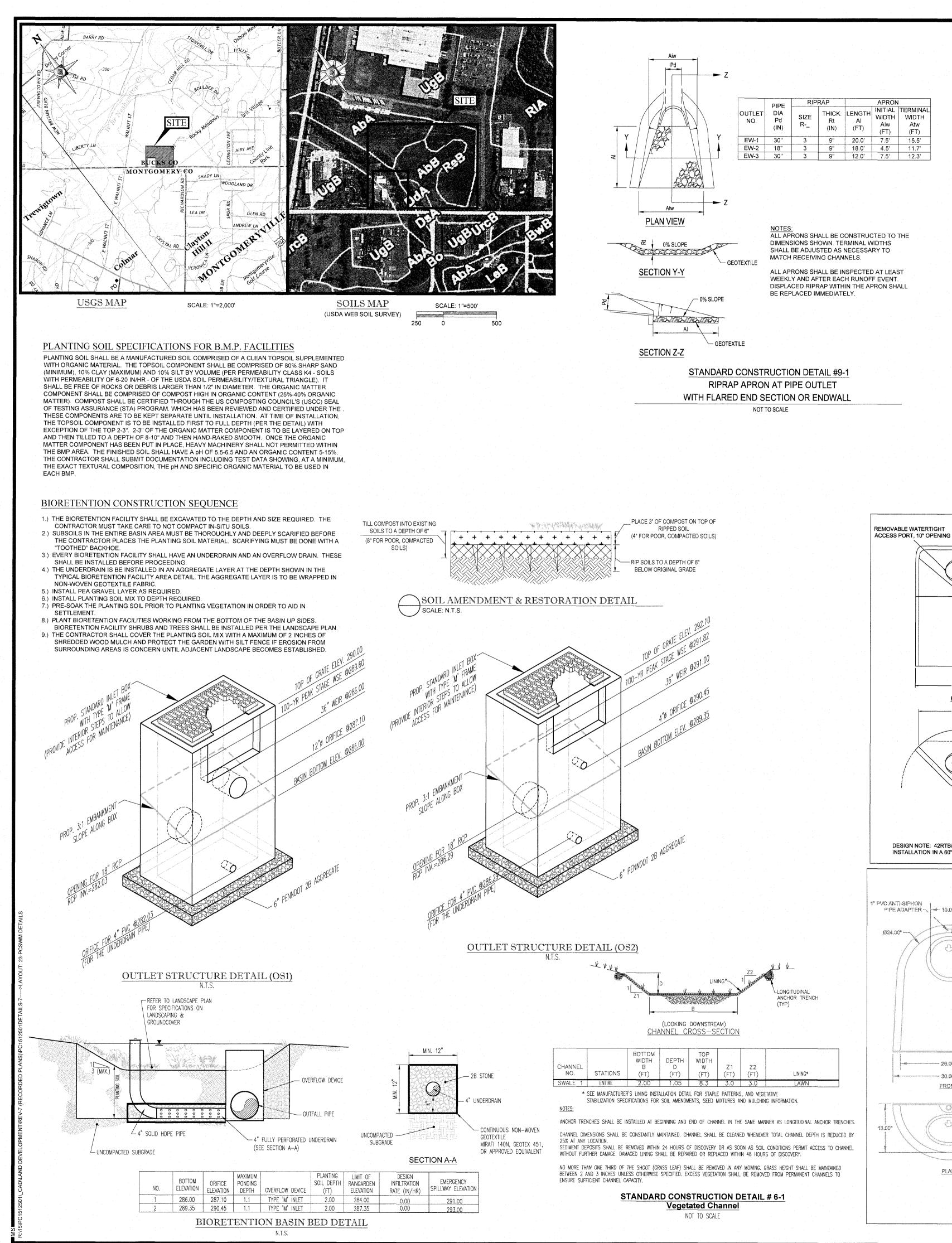
GENERAL REVISIONS

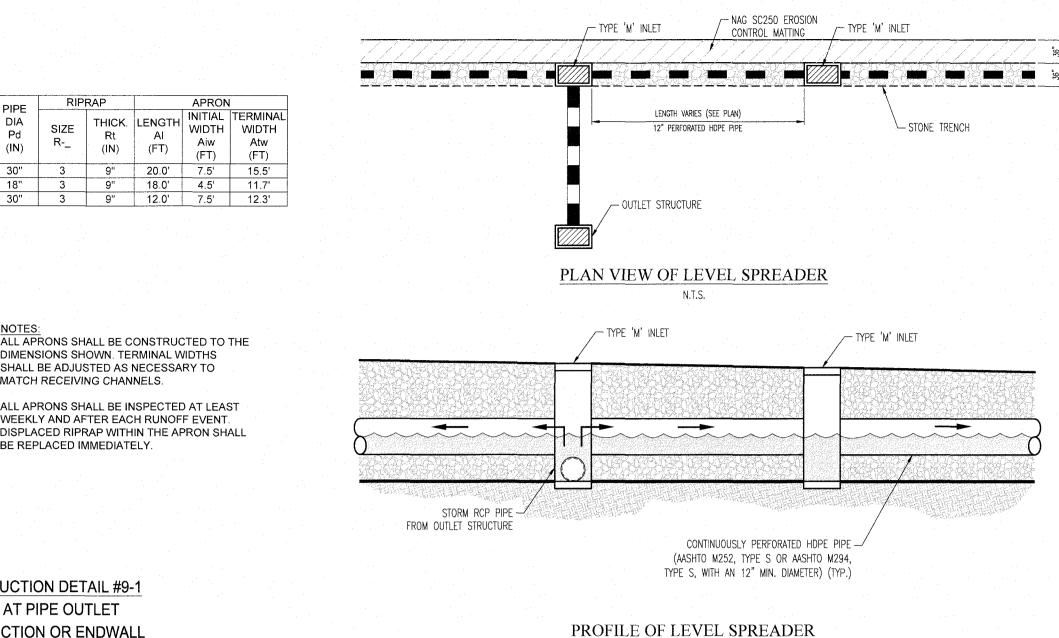
REVISED PER

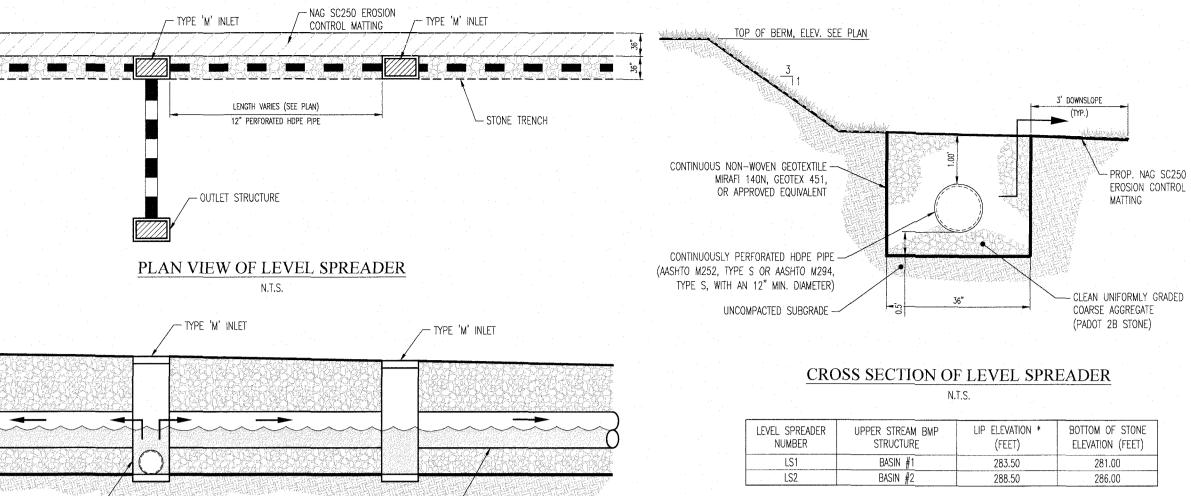
DEVELOPMENT

www.BohlerEngineering.com

REVISIONS COMMENT REVISED PER TOWNSHIP ENGINEER'S COMMENTS REVISED PER TOWNSHIP COMMENTS







OUTLET PIPE (HIDDEN)

SNOUT OIL-WATER-DEBRIS SEPARATOR

ALL HOODS AND TRAPS FOR CATCH BASINS AND WATER QUALITY STRUCTURES SHALL BE AS MANUFACTURED BY:
 BEST MANAGEMENT PRODUCTS, INC.
 SMT. ARCHER RD.
 AND ARCHER RD.

ALL HOODS SHALL BE CONSTRUCTED OF A GLASS REINFORCED RESIN COMPOSITE WIT ISO GEL COAT EXTERIOR FINISH WITH A MINIMUM 0.125" LAMINATE THICKNESS.

ALL HOODS SHALL BE EQUIPPED WITH A WATERTIGHT ACCESS PORT, A MOUNTING FLANGE AND AN ANTI-SIPHON VENT PIPE AND ELBOW AS DRAWN. (SEE CONFIGURATION DETAIL)

4. THE SIZE AND POSITION OF THE HOOD SHALL BE DETERMINED BY OUTLET PIPE SIZE AS PER MANUFACTURER'S RECOMMENDATION (SNOUT SIZE ALWAYS LARGER THAN PIPE SIZE).

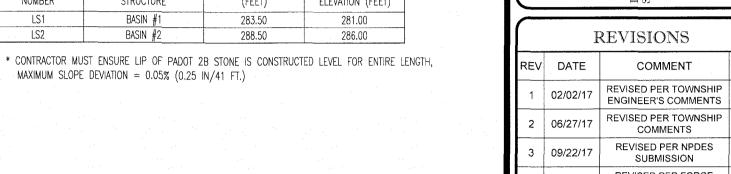
5. THE BOTTOM OF THE HOOD SHALL EXTEND DOWNWARD A MINIMUM DISTANCE EQUAL TO 1/2 THE OUTLET PIPE DIAMETER WITH A MINIMUM DISTANCE OF 6" FOR PIPES <12" I.D.

7. THE SURFACE OF THE STRUCTURE WHERE THE HOOD IS MOUNTED SHALL BE FINISHED SMOOTH AND FREE OF LOOSE MATERIAL AND PIPE SHALL BE FINISHED FLUSH TO WALL.

THE ANTI-SIPHON VENT SHALL EXTEND ABOVE HOOD BY MINIMUM OF 3" AND A MAXIMUM OF 12" ACCORDING TO STRUCTURE CONFIGURATION.

YME, CT 06971 880) 434-0277, (880) 434-3195 FAX OLL FREE: (800) 504-8008 OR (888) 434-0277 VEB SITE: www.bmpinc.com DR PRE-APPROVED EQUAL

8. ALL STRUCTURE JOINTS SHALL BE WATERTIGHT.



"NOTE- SUMP DEPTH OF 36" MIN. FOR UP TO 12" ID PIPE.
OUTLET, FOR PIPES 15" ID AND ABOVE SUMP DEPTH OF 2.5
TO 3 TIMES PIPE ID RECOMMENDED (E.G. 5" DEEP for 24" PIPE

INSTALLATION DETAIL

INSTALLATION NOTE:

DRILLED ANCHOR SHIELD STAINLESS

EXPANSION CONE (NARROW END OUT)

HOOD SPECIFICATION FOR

CATCH BASINS AND

WATER QUALITY STRUCTURES

OIL-DEBRIS HOOD
SPECIFICATION AND
INSTALLATION
(TYPICAL)

DATE

D9/08/15

NONE

DRAWING NUMBER

SP-SN

REVISED PER FORCE 03/12/18 MAIN RELOCATION REVISED PER HOP 08/14/18 IMPROVEMENTS 05/24/19 GENERAL REVISIONS REVISED PER 08/08/19 TOWNSHIP COMMENTS

CALL BEFORE YOU DIG!

PENNSYLVANIA LAW REQUIRES 3 WORKING DAYS NOTICE FOR CONSTRUCTION PHASE AND 10 WORKING DAYS IN DESIGN STAGE - STOP CALL POCS SERIAL NUMBER 20152680845 1-800-242-1776

PROJECT No.: PC151250 DRAWN BY: J.C.F. CHECKED BY: R.E.K. DATE: 2016.07.28 SCALE: NOT TO SCALE

> FINAL LAND DEVELOPMENT

PC1512501DETAILS-7

PLANS NAPLIN ONE

LIMITED PARTNERSHIP PROPOSED INDUSTRIAL DEVELOPMENT

4371 COUNTY LINE ROAD **NEW BRITAIN TOWNSHIP** BUCKS COUNTY PENNSYLVANIA 18914



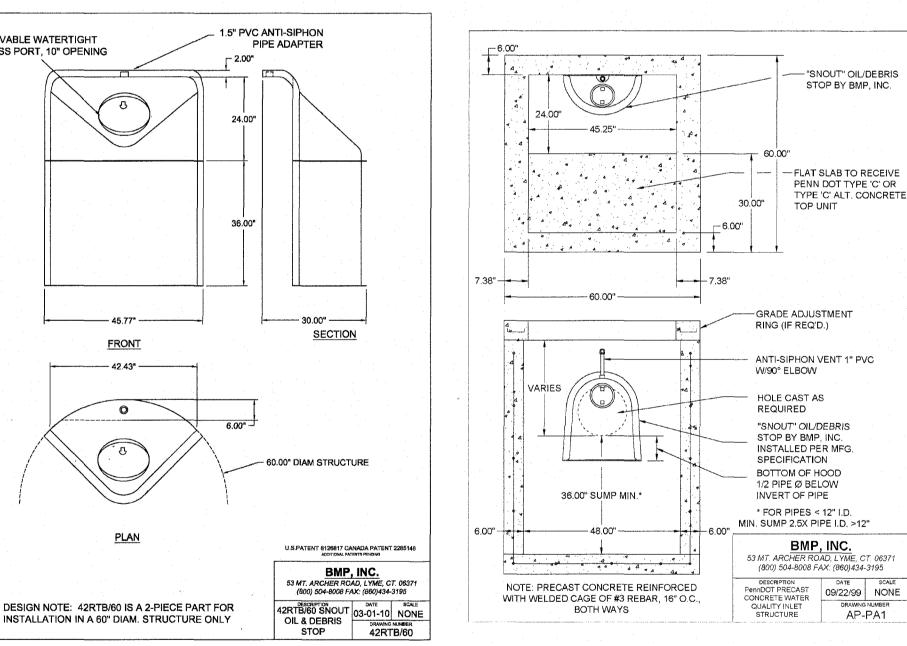
1600 MANOR DRIVE, SUITE 200 CHALFONT, PENNSYLVANIA 18914 Phone: (215) 996-9100 Fax: (215) 996-9102 www.BohlerEngineering.com

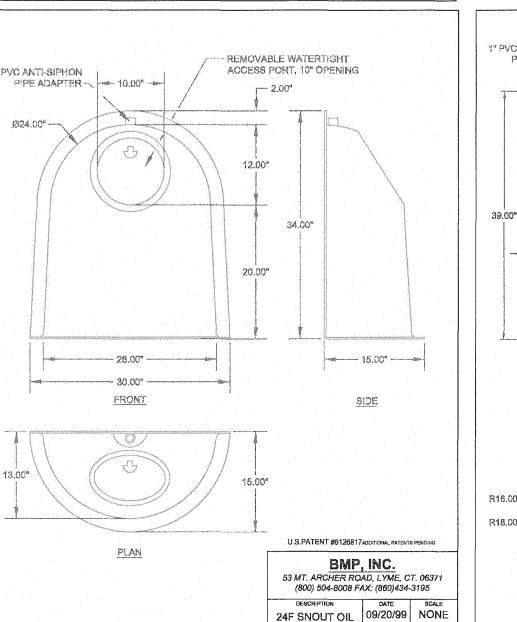
PROFESSIONAL ENGINEER PENNSYLVANIA LICENSE No. PE045479E

POST CONSTRUCTION STORMWATER MANAGEMENT DETAILS (RECORD PLAN 6 OF 6)

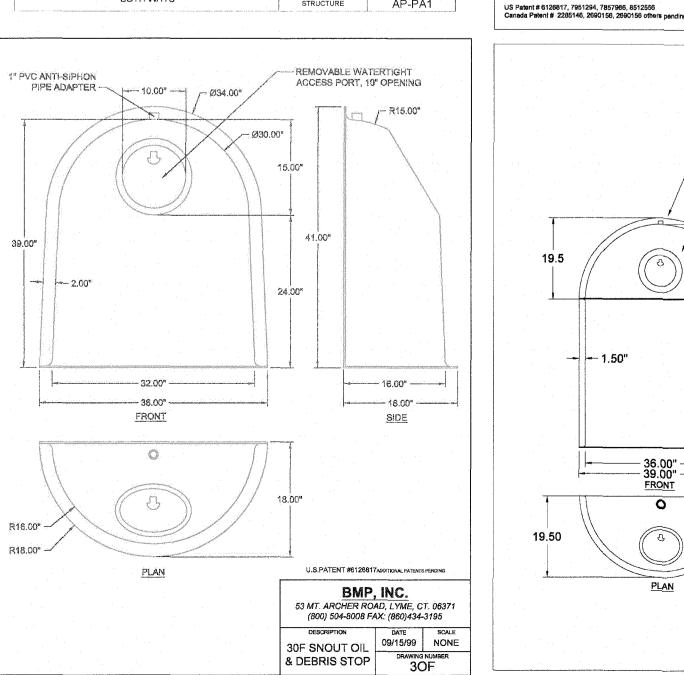
SHEET NUMBER: OF 27

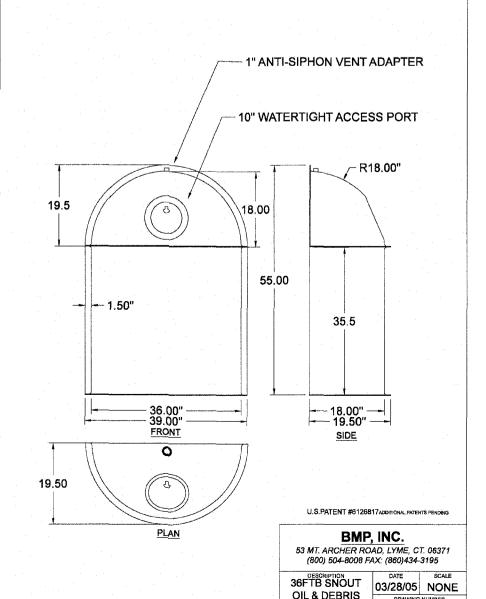
REVISION No. 7





& DEBRIS STOP DRAWING NUMBER 24F





OIL & DEBRIS

STOP

DRAWING NUMBER 36FTB



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022

I MOVE THAT: The Board adopt Resolution #2022-06: Budget Amendment Fund Transfers, per the attachments.

Presented By: _			

Seconded By:





TO: Board of Supervisors

CC: Matt West

FROM: John Bates

DATE: March 10, 2022

RE: Fund Transfer

Hello all,

This memo is requesting approval to transfer the following funds:

- 1) Transfer \$500,000.00 from the General Fund Operating Account (01-106-000) to the General Reserve Fund Account (15-106-300) for future reserves
- 2) Transfer \$100,000.00 from the Parks & Recreation Fund Operating Account (07-106-000) to the Parks & Recreation Capital Account (07-102-501) to be used for future Park & Recreation investment opportunities

Based upon a periodic review of the New Britain Township budget, which examines the need for projected revenues and expenses, Township staff recommends that the aforementioned transfers be made as we continually monitor the budget to accurately reflect the Township's monetary requirements.

Thank you,

John Bates Finance Director

Resolution 2022-06

NEW BRITAIN TOWNSHIP, BUCKS COUNTY, PENNSYLVANIA

A RESOLUTION OF THE BOARD OF SUPERVISORS OF NEW BRITAIN TOWNSHIP FORMALLY AMENDING THE F.Y 2022 BUDGET

WHEREAS, it is prudent and sound fiscal management to periodically conduct a review of the New Britain Township budget; and

WHEREAS, the review provides an opportunity to examine projected revenues and expenses; and

WHEREAS, the review was conducted and it is recommended the following budget adjustments and/or amendments are proposed to reflect changes in fiscal management:

Reduce the amount of \$500,000.00 from Account #01.106.000 General Fund Savings; and Increase the amount of \$500,000.00 to Account #15.106.300 General Reserve Savings for future reserve.

Reduce the amount of \$100,000.00 from Account #07.106.000 Park & Recreation Fund Savings; and Increase the amount of \$100,000.00 to Account #07.102.501 Park & Recreation Capital for future Park & Recreation investments.

NOW, THEREFORE, BE IT RESOLVED, this 21st day of March, 2022, by the New Britain Township Board of Supervisors that the Treasurer is authorized and directed to make the afore referenced Budget adjustments.

NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS

Gregory T. Hood, Chair	
William B. Jones, III, Vice Chair	
Cynthia M. Jones	Matt West, Township Manager
MaryBeth McCabe, Esq.	
Stephanie M. Shortall	



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022

I MOVE THAT: The Board adopt Resolution 2022-07: 409 W Butler Avenue Prelim/Final Approval, per the attachment.

Presented By: _	 	
Seconded By:		

RESOLUTION NO. 2022-07

NEW BRITAIN TOWNSHIP BUCKS COUNTY, PENNSYLVANIA

A RESOLUTION OF THE BOARD OF SUPERVISORS OF NEW BRITAIN TOWNSHIP GRANTING PRELIMINARY/FINAL LAND DEVELOPMENT APPROVAL TO BUTLER PIKE PROPERTIES, LP, FOR THE LAND DEVELOPMENT PLANS FOR BUTLER PIKE PROPERTIES, LP, PREPARED BY HOLMES CUNNINGHAM, LLC, DATED NOVEMBER 30, 2021, CONSISTING OF 21 SHEETS, WHICH PROPOSE THE CONSTRUCTION OF TWO BUILDINGS FOR RESIDENTIAL AND COMMERCIAL PURPOSES.

WHEREAS, Butler Pike Properties, L.P. (the "Applicant") has submitted an application for preliminary/final plan land development approval of a mixed-use land development that proposes the construction of two (2) buildings on a vacant lot (the "Project"), consisting of 7.27 acres, located on West Butler Avenue and denoted as Bucks County Tax Map Parcel #26-005-023 (the "Property"); and

WHEREAS, the proposal is reflected on a plan entitled "Land Development Application for Butler Pike Properties, LP", prepared by Holmes Cunningham, LLC, dated November 30, 2021, consisting of 21 sheets (the "Plan"); and

WHEREAS, the New Britain Township Planning Commission reviewed the Plan at its February 22, 2022, meeting, and found the Plan to be in substantial compliance with the provisions of the Settlement Stipulation and Agreement approved by the Honorable Wallace H. Bateman, Jr., President Judge of the Court of Common Pleas of Bucks County, at Docket No. 2021-00629, on October 21, 2021.

NOW, THEREFORE, BE IT ADOPTED AND RESOLVED, that the Board of Supervisors of New Britain Township hereby grants preliminary/final plan approval to the Project subject to Applicant's compliance with the following conditions:

- 1. Applicant shall comply with all recommendations of the Gilmore and Associates Review Letter dated January 19, 2022, unless herein modified. A true and correct copy of this letter is attached hereto and incorporated herein as Exhibit "A." (Township Code §22-403, §22-502)
- 2. Applicant shall comply with all recommendations of the Bucks County Planning Commission Review Letter dated January 18, 2022, except with regard to comment number 3. A true and correct copy of this letter is attached hereto and incorporated herein as Exhibit "B." (Township Code §22-403, §22-502)

- 3. Applicant shall comply with all recommendations of the New Britain Township Fire Marshal review letter dated January 11, 2022, unless herein modified. A true and correct copy of this letter is attached hereto and incorporated herein as Exhibit "C." (Township Code §22-403, §22-502)
- 4. Applicant shall comply with the Settlement Stipulation and Agreement noted previously in this Resolution, which was approved by Order of Judge Wallach H. Bateman, Jr., President Judge, on October 21, 2021. A true and correct copy of the Settlement Stipulation and Agreement is attached hereto and incorporated herein as Exhibit "D."
- 5. If applicable, Applicant shall provide natural resource protection easements across the Property in accordance with the Township Zoning Ordinance. (Township Code §27-502.3, §27-505 & §27-2401.c)
- 6. Applicant shall construct all public improvements shown on the Plan at its sole cost and expense, including but not limited to, water and sewer facilities, stormwater facilities, street trees, roadway widening, installation of curbs and sidewalks, and roadway milling and overlay; or to the extent said improvements are referenced in the Settlement Stipulation and Agreement referenced previously.
- 7. Although noted in the Settlement Stipulation and Agreement, Applicant shall contribute to the Township the sum of \$185,000.00 as a fee in lieu of the required park and recreation improvements, with the understanding that (a) fifty percent (50%) of the total sum or \$92,500.00 shall be payable upon recording the final land development Plan; and (b) the balance of \$92,500.00 shall be payable upon issuance of the first occupancy permit for either building on the property. (Township Code §22-715)
- 8. Applicant shall execute the required Stormwater Maintenance Agreement in a form approved by the Township Solicitor. Applicant shall pay the required stormwater fee of \$1,522.50 (\$2.50 per linear foot of existing and proposed roads within the development) contemporaneously with execution of Development Agreements. (Township Code §22-712.13, §§26-151 164; Township Fee Resolution No. 2021-3)
- 9. Applicant shall pay the Stormwater BMP Maintenance Guarantee fee applied to all proposed BMPs installed within the Township for the timely installation, proper construction, and continued maintenance of such facilities by the owner of the subject property. The fee is 5% of the construction costs of all the BMPs proposed as a part of the Project, with a minimum fee of \$100.00, but not to exceed \$10,000.00. This fee will be determined by the Township Engineer once Applicant's Opinion of Probable Cost is reviewed and approved by the Township Engineer. (Township Code §22-712.13, §\$26-151 164; Township Fee Resolution No. 2021-3)

- 10. Applicant shall obtain all required approvals from various agencies having jurisdiction over the Project, including, but not limited to: Pennsylvania Department of Environmental Protection ("DEP") NPDES Permit, DEP Sewage Facilities Planning Module, Bucks County Health Department, Bucks County Conservation District E & S Permit, and Pennsylvania Department of Transportation Highway Occupancy Permit. (Township Code §22-406.1, §22-711, §22-720, §22-721, §22-905)
- 11. Prior to recording of Final Plans, if applicable, Applicant shall submit any condominium documents in a form approved by the Township Solicitor. (Township Code §22-406.1, §27-2703)
- 12. Applicant shall submit to the Township Engineer for review all necessary legal descriptions and construction cost estimates of the site improvements. (Township Code §22-406.1, §22-903, §22-904)
- 13. Applicant shall execute Development and Financial Security Agreements and all other development documents (including all necessary guarantees, agreements, easements, deeds, and declarations), all in a form and manner to be approved by the Township Solicitor; Applicant shall post sufficient financial security in a form acceptable to the Township; Applicant shall provide proof of sufficient insurance coverage to the Township. (Township Code §22-406.1)
- 14. Applicant shall execute all deeds of dedication, legal descriptions of rights-of-way, access easement descriptions, lot descriptions, notes, etc., all in a form and manner to be approved by the Township Solicitor. Descriptions for those areas of land specified on the Plans for dedication to the Township shall be submitted to the Township Engineer in a form suitable to the Engineer. These deeds shall be accompanied by title insurance to the benefit of the Township indicating that title to these areas is free and clear of all liens, encumbrances and restrictions that could adversely affect the use of these dedicated for roadways and other proper purposes. (Township Code §22-406.1)
- 15. Applicant shall pay all appropriate fees applicable to this Project including all outstanding bills from the Township's professional consultants. (Township Code §22-406.1)
- 16. All documentation shall be executed prior to recording of Record Plans. (Township Code §22-406)
- 17. Applicant and its professionals shall execute, notarize, and seal the Final Record Plan. (Township Code §22-406.2)
- 18. Applicant shall comply with all other applicable Township, County, State, and Federal rules, regulations, codes, ordinances, and statutes, except to the extent any

- Township rules, regulations, codes, or ordinances are modified in accordance with the terms of the Settlement Stipulation and Agreement. (Township Code §22-905)
- 20. Plans and project shall be ADA compliant.
- 21. A screen shall be constructed as an evergreen screen planted between the rear of the Property and the adjoining residential properties, which said evergreen screen shall be subject to the approval of the Township Engineer.
- 22. Applicant shall provide a Plan showing the off-site stormwater improvements proposed to be constructed by the Applicant, which shall meet the approval of the Township Engineer.
- 23. No trees shall be removed to facilitate construction of the trail to the rear of the property behind the parking lot, unless otherwise approved by the Township Engineer.
- 24. If the Township receives any complaints regarding lighting or sound after construction is completed, the Applicant shall adjust any lighting or buffering as recommended by the Township Engineer.

BE IT FURTHER RESOLVED, in response to Applicant's written request, the Board of Supervisors hereby grants waivers to the following sections of Chapter 22 of the Township Code (Subdivision and Land Development). The grant of these waivers is conditioned upon the Applicant meeting the following requirements, where noted:

- a. Section 22-202 From providing a Community Impact Assessment Report.
- b. Section 22-705.3 From undertaking roadway widening and associated improvements along the Butler Avenue frontage, subject to such improvements as may be required under the jurisdiction of the Pennsylvania Department of Transportation.
- c. Section 22-713.5.B(6) From providing berm and screen plantings for a B7 Apartment Use, as to the Butler Avenue frontage only.
- d. Section 22-715 From providing park and recreation land.
- e. Section 22-722 From compliance with the Butler Avenue Overlay requirements other than those specifically required in paragraph 9 of the Settlement Stipulation and Agreement, or as shown on the Settlement Plan attached as Exhibit "A" to the Settlement Stipulation and Agreement.
- f. Section 22-711.4(c) To permit grading within five (5) feet of the property line.

BE IT FURTHER RESOLVED, that Applicant shall make the following off-site improvements:

- a. Installation of a variable width (4 to 5 foot) sidewalk in compliance with Township and PennDOT standards along the frontage of Butler Avenue from the northern property line of the Property to the connection with existing sidewalk, including requisite ADA compliant ramps, generally as depicted on the Settlement Plan attached as Exhibit "A" to the Settlement Stipulation and Agreement.
- b. Installation of a variable width (4 to 5 foot) sidewalk in compliance with Township and PennDOT standards along the frontage of Butler Avenue from the southern property line of the Property to the connection with existing sidewalk, including requisite ADA compliant ramps, generally as depicted on the Settlement Plan attached as Exhibit "A" to the Settlement Stipulation and Agreement.

BE IT FINALLY RESOLVED, that the conditions of approval have been made known to Applicant, and this preliminary/final plan approval is to be deemed expressly contingent upon Applicant's affirmative written acceptance of the said conditions on a form prescribed by the Township within 30 days of the approval of this Resolution. If an unconditional acceptance of the conditions is not received in writing by that date, the application for preliminary/final plan approval shall be deemed denied based upon Applicant's failure to agree to and/or fulfill the said conditions.

[THIS SPACE INTENTIONALLY BLANK. SIGNATURE PAGE FOLLOWS.]

NEW BRITAIN TOWNSHIP BUCKS COUNTY, PENNSYLVANIA RESOLUTION NO. 2022-07

New Britain Township, in lawful session duly assembled.			
ATTEST:			
Matthew West, Township Manager	Gregory T. Hood, Chairman		
	William B. Jones, III, Vice Chairman		
	Cynthia M. Jones, Member		
	MaryBeth McCabe, Esquire, Member		
	Stephanie Shortall, Member		

EXHIBIT "A"



January 19, 2022

File No. 19-04109

Matthew West, Township Manager New Britain Township 207 Park Avenue Chalfont, PA 18914

Reference:

County Builders, Inc. - Preliminary LD Plan Review 1

West Butler Avenue TMP # 26-005-023

Dear Matt:

Pursuant to your request, Gilmore & Associates, Inc. has reviewed the Preliminary Plan for the above-referenced project. Upon review by our office, we offer the following comments for consideration:

I. Submission

- A. Preliminary and Final Land Development Plans for Butler Avenue Property, as prepared by Holmes Cunningham, LLC, consisting of twenty-one (21) Sheets, dated November 30, 2021.
- B. Post Construction Stormwater Management Plan Narrative for Butler Avenue Property, as prepared by Holmes Cunningham, LLC, dated November 30, 2021.
- C. Traffic Impact Assessment for Proposed Mixed Use Development Butler Avenue, as prepared by Heinrich & Klein Associates, Inc. dated November 29, 2021.
- D. New Britain Township Subdivision & Land Development Application dated December 7, 2021.
- E. Sewage Facilities Planning Module Mailer for Butler Avenue Mixed Use.

II. Reference Documentation

A. Settlement Stipulation and Agreement between New Briatin Township Board of Supervisors and Butler Pike Properties, L.P., Land Use Appeal Docket No. 2021-00629 dated October 7, 2021.

III. General Information

The subject property, TMP #26-005-023, is a 7.27-acre parcel on the 400 block of West Butler Avenue (S.R.4202) within the Township's C-1 Commercial District and Butler Avenue Corridor Overlay District. The wooded lot is situated adjacent to C-1-zoned parcels to the north (Spatolas/Mavis Tire), RR/PRD-1 to the east (Highlands/Grey Friar), OP/SA-3 to the south (Chalfont Motor Lodge) and RR to the west (Cedar HIII single-family detached dwellings). The Applicant proposes I1 Medical Office, a By-Right Use, and B7 Apartment Use, which is not a permitted use within the C1 District. Related improvements include public water and sewer, 247 parking spaces, public green, fence with masonry piers and site trail. Stormwater management is proposed to be addressed with a Managed Release Concept basin at the rear of the property.

New Britain Township Board of Supervisors and Butler Pike Properties L.P. entered into a Settlement Stipulation and Agreement on October 7, 2021 which permitted the Apartment Use and included several variances and waivers.

65 East Butler Avenue | Suite 100 | New Britain, PA 18901 | Phone: 215-345-4330 | Fax: 215-345-8606

III. Review Comments

A. Stipulated Agreement

The Stipulated Agreement was based on the "Butler Avenue Property Settlement Plan, sheet CP-6", prepared by Holmes Cunningham Engineering, Inc, dated August 1, 2019, last revised, June 24, 2021 ("Settlement Plan"). Per #3 of the Stipulated Agreement, the Settlement Plan shall be deemed compliant with the Zoning Ordinance and the variances granted by the Zoning Hearing Board were confirmed and/or modified generally as follows:

- §27-300.a. To permit more than one principal use and more than one principal structure.
- §27-3005.b.B7 To permit the B7 Apartment Use to be developed on the Property.
- §27-1201. To permit the B7 Apartment Use and the D1 Nursery School/Day-Care Center Use in the C-1 Commercial Zoning District.
- §27-2400.f.2. To permit disturbance of up to 70% of woodlands on the Property with associated planting of replacement trees for disturbance beyond 60%.
- §27-2904.g.5 To permit the paved area adjacent to the proposed buildings to be ten (10) feet from the abutting exterior walls.

We offer the following comments below related to the Stipulated agreement and Settlement Plan where the numbers referenced are as noted within the filed Stipulated Agreement:

- Stipulated Agreement #5 The Property Owner shall be entitled to land development approval for the residential and commercial development of the Property for the apartment and commercial use(s) upon the filing of a land development plan in substantial conformity with the "Settlement Plan". We note the following deviations from the "Settlement Plan":
 - a. Building B is shown as 11,500 SF on the Preliminary Plan as compared to the 8,000-SF building on the Settlement Plan. We note that the parking layout has been revised from the Settlement Plan to eliminate 10 spaces along the rear of Building B, as well as 2 spaces along the main access driveway. This results in 19 of the 66 parking spaces required for Building B being provided on the opposite side of the main access driveway.
 - b. The Stipulation #8 allows for additional commercial uses on the ground floor of the Apartment building, though no commercial uses appear to be proposed in Building A. Although not required, the BCPC recommends the applicant explore some amount of commercial spaces on the ground floor of Building A to create a more characteristic mixed-use-type development.
 - c. Based on the Apartment and Medical Office uses proposed, 206 spaces are required. The total number of parking spaces was reduced from 263 on the Settlement Plan to 247 spaces. The layout shall be revised to provide the number of parking spaces as depicted on the Settlement Plan.
 - d. The asphalt trail has been adjusted at the rear of the property through the woodlands and around the proposed stormwater facility.
 - e. The sidewalk adjacent to the two buildings were shown as 10 feet wide on the Settlement Plan, where now a 5-foot walkway is proposed. However, where parking stalls are proposed adjacent to a sidewalk or walkway, the minimum width of the sidewalk or walkway shall be increased to a minimum width of six feet. (§22-708.2.F)
- 2. <u>Stipulated Agreement #9.a.</u> The plans depict the Butler Avenue Corridor Overlay District (BACOD) fencing as required. A Construction Detail shall be provided in accordance with §22-722.4.D.(7)(a).

- 3. <u>Stipulated Agreement #9.d.</u> The Property Owner identifies the Public Green at the Butler Avenue frontage. However, SALDO<u>§22-722.4.G</u> requires green spaces to contain shrubs and trees, public benches, and some type of public amenity, such as gardens, sculptures, gazebos, or fountains. While the proposed Public Green provides 9 shade trees (3 Red Maple, 3 Sugar Maple, and 3 Scarlet Oak per Sheet 18 of 21), shrubs, benches and an amenity shall be provided as approved by the Board of Supervisors (Board).
- 4. <u>Stipulated Agreement #10.a.</u> The plans depict the installation of a 5-foot sidewalk along the frontage of Butler Avenue from the northern and southern property lines of the Property, generally as depicted on the Settlement Plan. The proposed sidewalk along Butler Avenue shall extend through TMP# 26-5-23.2 and connect to the existing sidewalk on TMP# 26-5-23.3 to complete the accessible route in accordance with the Stipulated Agreement including all requisite curb ramps and Streetprint crosswalks in accordance with Township and PennDOT standards.
- 5. <u>Stipulated Agreement #11</u> The proposed development shall meet the requirements of the PADEP and New Britain Township Stormwater Management Ordinance, to the satisfaction of the Township Engineer. Comments related to compliance with the Township Stormwater Management Ordinance are provided herein.
- 6. Stipulated Agreement #12 The proposed development shall meet the buffer yard requirements of the Zoning Ordinance and Township SALDO. The location of the 45-foot buffer yard shall be shown and labeled on the Record Plan for the medical office, while a 30-foot buffer yard is required for B7 Apartment Buildings. At the discretion of the Board of Supervisors, existing deciduous and coniferous trees larger than 2 inches in caliper and/or 6 feet in height located within a proposed buffer yard may be considered to meet the requirements of this section. The Applicant shall present the existing buffer trees to the Board for approval and it shall be determined if supplemental plantings are required. Every buffer yard shall be permanently protected by the placement of a conservation easement over it running with the land. (§§27-2803.a & e)
- 7. <u>Stipulated Agreement #13</u> The Plans shall note the following granted waivers from the provisions of the New Britain Township SALDO:
 - a. §22-505 From providing a Community Impact Assessment Report.
 - b. §22-705.3 From undertaking roadway widening and associated improvements along the Butler Avenue frontage, subject to such improvements as may be required under the jurisdiction of PennDOT.
 - c. §22-713.5.B(6) From providing berm and screen plantings for a B7 Apartment Use, as to the Butler Avenue frontage only.
 - d. §22-715 From providing park and recreation land.
 - e. §22-722 From compliance with the Butler Avenue Overlay requirements other than those specifically required under [the Agreement] or as shown on the Settlement Plan.
- 8. Stipulated Agreement #15 Additional disturbance beyond 60%, up to a maximum of 70% of the woodlands on the Property, shall be permitted, provided that the planting of replacement trees is provided for the additional disturbed area beyond 60%. The Resource Protection Calculations on Sheet 4 of 21 indicate that 31.1% of the woodlands is being protected which equates to 68.9% disturbance. Therefore, 8.9% of woodlands requires 66 replacement trees based on 0.33 acres at 200 trees per acre. We note that the the woodlands disturbance area does not consider trees that were certified as dead by an arborist. In addition, there are individual trees within the front yard that do not appear to be considered woodlands. Finally, the calculation does not include disturbance required for the perimeter asphalt trail as it's noted to be field located to avoid tree disturbance. We recommend a site meeting to determine if the existing, living trees have a continuous canopy and if the trail can be installed without disturbing the woodlands required to be protected.

- 9. Stipulated Agreement #15.d. The individual planting location and the specific species of each replacement tree shall be determined by the Township. The plans propose 34 Shade Trees and 32 Ornamental Trees for a total of 66 trees per Sheet 18 of 21. It shall be clarified which plantings are proposed to satisfy the tree replacement requirement and the Board shall approve the locations and species.
- 10. Stipulated Agreement #16 The date of the Settlement Stipulation and conditions #3, #4, #6, #7, #8, #13 and #14 related to variances and waivers granted, approved zoning uses for Buildings A and B, and required fees which supercede the Township code, shall be noted on the plan.

B. Zoning Ordinance

We offer the following comments with respect to the New Britain Township Zoning Ordinance:

- 1. §27-201 The ratio base site area is the area definition used to calculate the impervious and building areas for the site. It shall be clarified that the coverage calculations on Sheet 4 of 21 utilize the Ratio Base Site Area.
- 2. §27-1202.a No use in the C-1 Commercial District shall exceed 35 feet in height, however, apartment buildings, Use B7, are permitted to be 40 feet. The proposed building heights and maximum permitted height shall be noted on the Record Plan, Sheet 4.
- §27-1202.b The front, side and rear yard setback lines shall be dimensioned and labeled on the Record Plan, Sheet 4. We note that apartment buildings have separate setback requirements for the B7 Use.
- 4. §27-2401.c For subdivisions and land developments, deed restrictions meeting Township specifications must be placed in the deed for each site that has natural resource protection areas within its boundaries. The restrictions shall provide for the continuance of the resource protection areas. A natural resource easement shall be designated on the plan described by metes and bounds to protect the minimum 30% of existing woodlands to remain and an Agreement prepared by the Township Solicitor.
- 5. The Traffic Impact Assessment (TIA) states that there will be some increase in peak hour traffic delay due to the proposed uses, however, there will be no anticipated changes in levels of service to the noted intersections, with the exception of one Level of Service drop for Highland Drive. We offer the following comments related to the TIA:
 - a. §27-2501.a.1. The TIA shall include the number of floors and a comprehensive description of the proposed Apartment building to verify that the correct land use was applied for the trip generation calculations.
 - b. §27-2501.a.6. All roadways and/or intersections showing a level of service below C shall be considered deficient, and specific recommendations for the elimination of these problems shall be listed. This listing of recommended improvements shall include, but not be limited to, the following elements: internal circulation design, site access location and design, external roadway and intersection design and improvements and widenings, traffic signal installation and operation including signal timing, transit design improvements, and reduced intensities of use. All physical roadway improvements shall be shown in sketches. The recommended improvements for both roadways and transit shall include, for each improvement, the party responsible for the improvement, the cost and funding of the improvement and the completion date for the improvement.

- c. The TIA indicates turning lanes are warranted at the access driveway and two left-hand turning lanes are shown on the plans at the proposed entrance. A separate right deceleration lane is not noted to be warranted. In addition, the TIA indicates a two-way center left turn lane should be extended to the north and south of the "Low Volume Driveway". Given the other left-turn lanes in the vicinity, a center-turn lane should be considered and discussed with PennDOT from Schoolhouse Road to north of Cedar Hill Road. The HOP Plan shall be provided showing the extent of the proposed improvements as required by PennDOT, once determined.
- d. We recommend the Applicant coordinate with Bucks County Transport regarding a designated Doylestown DART bus service stop at this development.
- e. A Signage and Pavement Marking Plan along Butler Avenue indicating the calculated, proposed lane shift and taper lengths shall be provided. This may be deferred to the HOP phase, however, the proposed northbound striping approaching the access will need to be addressed.
- 6. §27-2600 The location and details of any proposed signs for the medical office and apartment building shall be reviewed and approved by the Zoning Officer.
- 7. §27-2901 The Zoning Table shall be revised to list the number of required spaces for each use under the Required/Permitted column and the number of spaces proposed under the Proposed column.
- 8. §27-2904.d.3 Access driveways shall have a 6% maximum grade, except that the initial 20 feet from the edge of the cartway of a public street shall be a maximum of 3% grade. Based on the curb elevations on Sheet 7, it appears the initial 20 feet from the cartway may exceed 3%, while the remainder of the driveway has a slope of approximately 6.7 to 7.5%. The driveway grading shall be verified to clearly meet the minimum required driveway slopes.

C. Subdivision and Land Development Ordinance

We offer the following comments with respect to the current New Britain Township Subdivision and Land Development Ordinance:

- 1. §22-502.1.A.(3) The property metes and bounds should be shown with a darker text for visibility on the Record Plan. In addition, the title line, legal and ultimate right-of-way lines, shall be clearly labeled on the Record Plan, as well as, the metes and bounds.
- 2. §22-502.1.A.(4) Legal descriptions shall be submitted for the ultimate right-of-way to be dedicated to the Township (via easement), legal right-of-way to be dedicated to PennDOT, all defined easements such as biketrail and clear sight triangle easements, deed-restricted areas, such as open space or conservation easements, buffer yards, access easements, and offsite temporary construction easements. The plan shall include bearings and distances as necessary so the legal descriptions can be reviewed against the plan.
- 3. §22-502.1.B A copy of the deed for the subject tract shall be submitted.
- 4. §22-502.1.B.(8) The zoning classifications of the surrounding properties shall be noted on the Record Plan.
- 5. §22-502.1.B.(16) Architectural sketches are encouraged to be submitted showing elevation, perspective, building materials and colors. We recommend the Applicant present renderings for the Board's review demonstrating architectural consistency between the materials, designs and styles used for the buildings, retaining walls, masonry peirs/fencing, trash screens, etc.

- 6. §22-502.1.B.(20) Plan notations regarding offers of dedication of public rights-of-way and improvements and plan notations for ownership and maintenance responsibilities of open space, public green, protected natural resources easements, stormwater management facilities, utilities, etc. shall be provided. The Record Plan shall include notations specifying the area between the title line and the legal to be dedicated to PennDOT and the area between the Legal and Ultimate right-of-way lines are to be dedicated to the Township.
- 7. §22-502.1.B.(21) The recording certification shall be provided on the Record Plan for the Professional land surveyor.
- 8. §22-502.1.D.(10) Contour lines measured at vertical intervals of two feet, as determined by an on-site field survey, not interpretation of United States Geologic Service (USGS) Maps, are required for the area within 100 feet of the tract. The plans shall indicate the benchmark elevation and the location and shall be based on the Chalfont-New Britain Township Joint Sewage Authority vertical datum. Additional topography shall be provided downstream of the level spreader, and as needed for any required emergency access or offsite improvements.
- 9. §22-502.1.l.(3) Utility crossings for the water, sanitary sewer and storm pipe shall be shown on the profiles to verify adequate clearance between utility lines. Concrete encasements shall be provided as necessary.
- 10. §22-502.1.I.(4) A centerline profile for the proposed access driveway shall be provided to the street intersection, showing elevations at ten-foot intervals, slope, ultimate right-way line and curb line and edge of pavement.
- 11. §22-502.1.J.(1) The following comments related to the construction details shall be addressed:
 - a. The Trash Enclosure Detail shows the installation of the perimeter fence outside of the concrete pad. This would conflict with the adjacent parking spaces and curb. The detail shall be revised to clarify how the enclosure should be constructed in the proposed locations.
 - b. A detail shall be provided for the trash enclosure bollards, as applicable.
 - c. The plan includes a detail for a Vinyl Chain Link Fence. The plan shall clarify where this fence is proposed.
- 12. §22-704.2.A Easements for single utility lines shall be a minimum of 20 feet. The Utility Plan shows the proposed sanitary sewer connection crossing through TMP# 26-5-23.2 to the existing manhole. In addition, the water line extends through TMP# 26-5-24 where it connects at an existing valve that appears to be within the Butler Avenue ultimate right-of-way. Both of these utility connections are between the legal and ultimate right-of-way for these adjacent properties. The Developer shall determine if the ultimate rights-of-way has been accepted for dedication or if easements will be required for the installation of these utilities across the adjacent properties.
- 13. §22-705. The Applicant shall obtain a Highway Occupancy Permit (HOP) from PennDOT, for the access to Butler Avenue (SR4202). The Applicant shall copy the Township on all correspondence with PennDOT and extend an invitation to the Township for all meetings. Additionally, to facilitate the Township review of the HOP submission, the Applicant shall include Gilmore & Associates as an "Engineering Firm" on the permit application within the PennDOT ePermitting System. Though the Applicant received a waiver from road improvements, subject to PennDOT's requirements, our office may have additional comments related to the HOP Plans once submitted. We recommend that a condition be placed on any Township Plan Approvals, that once approved, any significant changes to the plan as required by PennDOT or other outside agency be presented to the Board of Supervisors prior to construction.

- 14. §22-705.5.C &13.H A fifty-foot clear sight triangle must be provided for all driveways, measured from the point of intersection of the street right-of-way line and edge of the driveway. The site plan shall contain a notation that states that the applicant is required to maintain the area of the clear sight triangle and the Township has the right to enter and perform required maintenance in the area if deemed critical to public welfare pursuant to a Declaration of Covenants, Restrictions, and Conditions approved by the Board.
- 15. §22-705.6 Minimum sight distances for stopping, passing and intersections shall comply with PennDOT standards. The required and available sight distance lines and measurements shall be shown on the plans.
- 16. §22-705.15.D. & §22-722 7.F.(3) Proposed crosswalks shall have the brick red thermoplastic street imprinted with the herringbone pattern and a six-inch white line on either side. See attached details. Crosswalks on the adjacent properties shall be provided as well.
- 17. §22-706.2.C. Sidewalks shall be located within a public right-of-way, public easement or common open space area. An easement should be provided for the entirety of the 5-foot-wide asphalt path through the site. In addition, easements shall be provided for the proposed public sidewalk on the adjacent properties unless it can be confirmed that the sidewalks are proposed within the public right-of-way or existing easement.
- 18. §22-706.3.B All curbs and sidewalks shall provide access in accordance with accessibility guidelines. The PennDOT Curb Ramp detail provided on Sheet 5 does not appear to be applicable. The Detailed Grading Plan of the crosswalks and accessible ramps shall include additional spot elevations for the sidewalk showing a maximum 2% slope at all landing and turning areas.
- 19. §22-706.3.G The extent of the detectable warning surface shall also be shown. A note specifying all curb ramps shall be provided with "brick red" detectable warning surfaces or other approved contrasting color shall be added to the detail.
- 20. §22-707.B.(4) The maximum center-line grade for pedestrian walkways and recreational trails shall not exceed 8%. Based on the proposed contours, it appears the asphalt trail exceeds an 8% slope where it enters and exits the woodlands area. The grading of the trail shall be revised to 8% or less.
- 21. §22-707.C The Asphalt Trail detail on Sheet 5 shall be revised to specify 2 ½ inches of 9.5mm Superpave wearing course.
- 22. §22-708.6.B The grade of parking areas shall be a maximum of 5% and a minimum of 1%. The parking area behind Building B and a portion of the center aisle behind Building A have slopes which exceed 5%. The parking lot grading shall be revised as necessary to meet this requirement.
- 23. §22-708.6.H Stop signs and stop bars shall be provided as necessary throughout the parking area where crosswalks are proposed and at the end of parking aisles where they intersect the main access drive. In addition, the location of all accessible parking signs shall be shown on the Record Plan.
- 24. §22-710.2 & 3 All comments from the Fire Marshal's review dated January 11, 2022 shall be addressed related to fire lanes, emergency site and building access, water service, etc. Adequate access shall be provided to the Fire Marshal's satisfaction.
- 25. §22-711 The following comments related to the grading design/plan shall be addressed:

- a. Detailed grading shall be provided for the proposed driveway crossings on the adjacent properties to demonstrate accessibility.
- b. Additional spot elevations shall be provided along the driveway around the eastern corner on Building A to clarify the high point grade break.
- c. Spot elevations shall be provided at the corners of the rear parking lot along the NW curbline.
- d. An additional spot elevation shall be provided at the southern corner of the parking area between Buildings A and B.
- e. The TC/BC spot elevation of 393.85 at the southern corner of Building A indicates a depressed curb and appears to be incorrect. This spot elevation shall be revised as necessary.
- f. The inlet locations shall be provided on the Grading Plan to verify the proposed slopes to the inlets.
- 26. §22-711.2 The following comments related to erosion controls shall be addressed:
 - a. Prior to the installation of the parking lot curb, sediment from disturbance on the northeastrn half of the site will bypass the sediment basin and runoff to the rear of the site. Measures shall be provided where necessary to direct the sediment runoff towards the sediment trap until the curb is constructed.
 - b. Additional silt sock shall be provided at the following locations:
 - 1) On the downslope side of the northern retaining wall to prevent sediment runoff onto the adjacent property.
 - 2) Along the southern property line where grading for the proposed asphalt trail will result in sediment runoff onto the adjacent property.
 - Downslope of the disturbance between the parking lot and the asphalt trail to protect the area of woodlands to remain.
 - 4) Downslope of the disturbance from the sidewalk installation on the adjacent properties.
 - c. Erosion control matting shall be provided for the 3:1 slopes on the low end of the northern retaining wall.
 - d. The type of erosion control matting on the downslope side of the level spreader shall be specified.
- 27. §22-711.4.A Retaining wall specifications, calculations and design details shall be approved by the Township Engineer prior to final plan approval by the Township. Design plans, specifications and details, signed and sealed by a licensed professional engineer, shall be provided. Wall style, finish and color shall be coordinated with proposed building architecture.
 - In addition, the asphalt walkway is directly adjacent to the retaining wall along the southern side of the site. Fall protection fence or railing is required to be installed where there is a 30-inch or greater vertical change. A detail shall be provided for any required fence while insuring the minimum walkway width is maintained.
- 28. §22-711.4.C The top or bottom edge of slopes shall be a minimum of 5 feet from property lines in order to permit normal rounding of the edge without encroaching onto the abutting property. The proposed grading and retaining wall construction will require disturbance within 5 feet of the adjacent properties. Further, improvements are required along Butler Avenue on adjacent properties. The grading shall be revised, however, if a waiver is granted, the Developer shall obtain temporary construction easements as necessary to allow access for the proposed grading and improvements.

- 29. §§22-712.2.B & F The Applicant shall install stormwater management facilities, on- and offsite, as necessary to convey stormwater runoff along or through the property to a natural outfall, such as a watercourse, drainage swale, storm sewer, or other drainage facilities. If an applicant concentrates or redirects stormwater runoff to discharge at another location on the property, the applicant is responsible for constructing an adequate channel or storm sewer system on downstream properties until a natural outfall is reached. A natural outfall shall have sufficient capacity to receive stormwater without deterioration of the facility and without adversely affecting property in the watershed. Though a level spreader is proposed, there has been a history of drainage complaints in the area. Additional information shall be provided to demonstrate the downstream properties receiving stormwater runoff from the site are not adversely impacted.
- 30. §22-712.3.G The calculations for the 10 minute time of concentration used for Proposed PR1 shall be provided in the PCSM Plan Narrative. We note that the time of concentration path for Proposed PR1 shown on the Post Development Drainage Area Map does not appear consistent with the proposed storm sewer layout.
- 31. §22-712.4.G All basin outlet pipes shall be watertight reinforced concrete having "O-Ring" joints. The plan shall specify O-ring RCP for the pipe between the basin outlet structure and the level spreader.
- 32. §22-712.4.H The spillway elevation on the Basin Spillway Detail on Sheet 17 shall be coordinated with the spot elevations shown on the plans and report.
- 33. §22-712.4.L The inlet grate shall only be used as an emergency outflow and the grate elevation shall be equal to or higher than the one-hundred-year water surface elevation, but at least six inches below the emergency spillway elevation. The outlet structure grate elevation of 384.42 is lower than the 100-year water elevation of 384.66. The outlet structure shall be revised to provide a grate elevation equal to or higher than the 100-year water surface elevation.
- 34. §22-712.4.N Detention basins shall be installed before the construction of any buildings or site improvements, unless otherwise approved by the Board and the Bucks County Conservation District. A preliminary basin as-built plan must be submitted and approved by the Township Engineer prior to beginning any building construction to confirm that the constructed volumes are in accordance with the design plans. A note requiring this shall be included on the record plan and in the sequence of construction.
- 35. §§22-712.6 & 8 The following comments related to the storm structures shall be addressed:
 - a. The inverts of the roof drain connections should be included for the inlet construction.
 - b. The plan and profiles shall specify the type of inlet and inlet top.
 - c. Cleanouts shall be provided for the basin underdrain and the level spreader distribution pipe.
- 36. §§22-712.6.E & 712.12 At least one inlet shall be required at the curb tangent on the upstream side of all access drive intersections with public roadways. A culvert or storm sewer shall be provided for all access drives.
- 37. §22-712.8.B A Type "DW" endwall shall be provided at the termination of all storm sewer systems. DW endwalls shall be provided at the outlet pipes into the basin.
- 38. §22-712.13.C.(1) The BMP Maintenance Plan on Sheet 17 shall be revised as necessary to clarify the ownership and maintenance responsibilities of the stormwater management facilities and storm sewer conveyance system.
- 39. §22-712.13.D. A fee is required to maintain the stormwater management facilities located within public right-of-way or any easement owned by the Township.
- 40. §22-713. The following issues related to the Landscape Plan should be addressed:

- a. There are multiple locations where proposed plantings are in close proximity to underground utilities. We recommend a minimum distance of 10 feet be provided between proposed plantings and utilities.
- b. The Plant Schedule provided on Sheet 18 of 21 Landscape Plan indicates a quantity of 90 Scallywag Holly, whereas the plan shows 97. The plan and schedule shall be coordinated.
- c. The Golden Rain Tree species shall be replaced with an alternate species due to this being on the DCNR invasive plant "Watch" list.
- 41. §22-713.3.D. The placement of light standards shall be coordinated with the landscape plan to avoid conflicts. We recommend a minimum distance of 10 feet be provided between proposed plantings and light fixtures. For instance, it appears that a proposed tree in the Public Green area is in close proximity to a proposed light fixture.
- 42. §22-713.5.B.(1) One deciduous or evergreen shrub shall be planted every five feet along the perimeter of the parking area. We note that 16 shrubs are required along the southern property boundary and 16 shrubs are provided, whereas the proposed spacing does not provide an effective buffer due to a 20-foot gap in the plantings. Shrubs shall be placed five feet on center in a continuous hedge.
- 43. §22-713.5.B.(2) This section requires, at a minimum, a 6-foot wooden shadow-box fence with a staggered row of evergreen trees be provided at 10-foot spacings to screen from trash areas. We note that the Trash Enclosure Detail provided on Sheet 5 of 21 Site Construction Details indicates that a board on board fence OR a black vinyl chain link fence with privacy slats will be utilized. The proposed screening shall be provide in accordance with the Ordinance and clarified and detailed on Sheet 5 of 21, Site Construction Details.
- 44. §§22-714.2 & 7 Pedestrian scaled lighting shall be positioned along on-site walks and trails such that lighting levels along them maintain a consistent 0.2 footcandle. No lighting is proposed along the front of Building B, within the public green, and the associated walkway is not adequately illuminated. Lighting shall be provided for the areas and walkways open to the general public and multifamily residents.
- 45. §22-714.4.B. Light standards shall be a maximum of 20 feet in height, and have a concrete base raised 30 inches above finished grade. The Light Pole Foundation Detail on Sheet 20 notes that the foundation for fixture 'B' extends 30 inches above finished pavement. This shall also be specified for fixture 'A' which is directly behind the curb and could be damaged by vehicles pulling into the adjacent parking spaces.
- 46. §22-714.4.C. Light standards shall be located in planting islands or planting strips within parking areas, not installed directly on the parking area surface. Several of the light standards at the rear of Buildings A and B are located directly on the parking surface and shall be relocated.
- 47. §22-714.7. The Statistics chart provided on Sheet 19 of 21 Lighting Plan indicates a Max/Min ratio of 21.5:1 and a Avg/Min ratio of 7.5:1 for the Main Parking Area. Current IES guidelines recommend a Max/Min ratio no greater than 20:1 and the Township of New Britain Subdivision and Land Development Ordinance specifies a Avg/Min ratio no greater than 4:1. Lighting shall be revised to comply with current recommended guidelines and Ordinance.
- 48. <u>§22-716.2.C.</u> Concrete monuments shall be shown on the Record Plan at the intersections of the Ultimate right-of-way with the property lines and at any changes in direction.
- 49. §22-718 Correspondence shall be submitted from North Wales Water Authority indicating that they have adequate water supply to service the proposed apartment building and medical office. In addition, approval and service agreements shall be provided for the proposed connections.

- 50. §22-720 We note that a Sewage Planning Module Application Mailer has been submitted. Unless DEP indicates a full Planning Module is not required, a completed PADEP Sewage Facilities Planning Module shall accompany the subsequent preliminary plan application. Prior to submitting the planning module to the Township for approval, the planning module shall have been executed by the applicant, responsible engineer, CNBJSA, Department of Health and Bucks County Planning Commission. A Sewage Facilities Planning Module shall be approved by the Township, Authority, and PADEP prior to final plan approval by the Township. A copy of the "Will-Serve" letter and approved sewer agreement, shall be submitted to the Township and our office prior to plan recording.
- 51. §22-905.1.A The Applicant is responsible for any other required reviews, approvals, permits, etc. (i.e., BCPC, BCCD, PADEP, PennDOT, CNBJSA, Fire Marshal, North Wales Water Authority, Aqua, Township Road Opening Permit, etc.) as applicable.

D. Stormwater Management Ordinance

The design uses the Managed Release Concept (MRC) for the stormwater facility which impounds the 1.2-inch/2-hour storm for vegetation, filters the runoff through a soil media, infiltrates into undisturbed soils to the extent possible, with stormwater released through an underdrain.

- 1. §26-123.2 The proposed design utilizes the MRC developed by PADEP to meet the volume control requirement which is permitted for situations where infiltration is infeasible. We note that the proposed managed release concept is subject to PADEP approval.
- 2. §26-123.C.(6) A soils evaluation of the project site shall be required to determine the suitability of infiltration facilities. All regulated activities are required to perform a detailed soils evaluation by a qualified design professional which at minimum address soil permeability, depth to bedrock, and subgrade stability. The PCSM report notes that infiltration tests were not conducted based on the soil maps. A soils evaluation must still be completed to verify infiltration is not feasible before proposing to use the managed release concept. In addition, test pits shall be completed to determine the depth to restrictive features, such as bedrock or groundwater which could effect the design and construcability of the managed release concept basin.
- 3. §26-125.2 & §22-712.3.B Stormwater runoff peak discharges from all development sites with a drainage area greater than one acre shall be calculated using a generally accepted calculation technique that is based on the NRCS Soil Cover Complex Method. The peak rates provided in the PCSM report were calculated using the Dekalb Rational Method. Based on a disturbance area of 6.35 acres, the peak rates shall be calculated using the SCS method. We defer review of the remaining analysis until the stormwater report is updated to utilize the correct method.
- 4. §26-162.3.D A statement, signed by the facility owner, acknowledging that the stormwater facilities and BMPs are fixtures that can be altered or removed only after approval by the municipality, shall be added to the plan.
- 5. §26-164.1 The Applicant shall sign an Operation and Maintenance (O&M) agreement with the municipality covering all stormwater and storm sewer facilities and BMPs that are to be privately owned. The O&M agreement shall be transferred with transfer of ownership and shall be prepared by the Township Solicitor.
- 6. §26-165.2 The owner must provide the municipal easements to perform inspections and maintenance for stormwater runoff conveyance, detention, etc. We recommend a blanket easement be provided via a note on the plan and within the O&M Agreement.

7. Township Resolution #2022-03 – The Applicant will be required to pay a fee for the proposed onsite BMP to provide a financial guarantee for the timely installation, proper construction and continued maintenance by the owner of the subject property. The fee shall be 5% of the total construction cost of the proposed BMP. The Applicant's professional shall submit a cost estimate once the design is finalized.

Considering the extent of the required plan revisions identified in this letter, we may have additional comments upon resubmission by the Applicant and upon review of the final plan requirements. In order to help expedite the review process of the resubmission of the plan, the Applicant shall submit a response letter which addresses each of the above comments. Changes that have been made to the application that are unrelated to the review comments shall also be identified in the response letter.

If you have any questions regarding the above, please contact this office.

Sincerely,

Janene Marchand, P.E., Gilmore & Associates, Inc.

farurer anchand

JM/tw/sl

Attachments (Streetprint Crosswalk Detail)

cc: Michael Walsh, Assistant Manager
Ryan Gehman, Assistant Planning and Zoning Officer
Randy Teschner, Fire Marshall
Peter Nelson, Esq., Grim, Biehn & Thatcher
Kevin Reilly, County Builders, Inc., Applicant
Kellie A. McGowan, Eastburn and Gray
Robert T. Cunningham, P.E., Holmes Cunningham, LLC.
John Schmidt, CNBTJSA
Robert C. Bender, North Wales Water Authority
Craig D. Kennard, P.E., C.O.O, Gilmore & Associates, Inc.
Damon Drummond, P.E., Gilmore & Associates, Inc.





The Almshouse Neshaminy Manor Center 1260 Almshouse Road Doylestown, Pennsylvania 18901 215.345.3400 FAX 215.345.3886 E-mail: planningcommission@buckscounty.org

PLANNING COMMISSION:

Tom Tosti, Chairman Richard Donovan, Vice Chairman Thomas J. Jennings, Esq., Secretary

> James J. Keenan James E. Miller, Jr. David R. Nyman Judith J. Reiss Edward J. Tokmajian Walter S. Wydro

> > Evan J. Stone Executive Director

MEMORANDUM

To:

New Britain Township Board of Supervisors

New Britain Township Planning Commission

From:

Staff of the Bucks County Planning Commission

Date:

January 18, 2022

Subject:

BCPC #9134-C

Preliminary Plan of Land Development for Butler Avenue Mixed Use

TMP #26-5-23

Applicant: Butler Pike Properties, LP

Owner: Same

Plan Dated: November 30, 2021 Date Received: December 22, 2021

This proposal has been reviewed by the Bucks County Planning Commission professional staff, which prepared the following comments in accordance with the Pennsylvania Municipalities Planning Code (Section 502).

GENERAL INFORMATION

Proposal: Construct two structures on a 7.27-acre lot. The first structure (Building A) has a proposed footprint of 27,120 square feet and includes 70 apartment units. The second structure (Building B) has a proposed footprint of 11,500 square feet and includes a medical office. Both structures are proposed to be served by public water and public sewer.

Location: Along the northwest side of West Butler Avenue, approximately 800 feet northeast of its intersection with Schoolhouse Road.

Zoning: The C-1 Commercial District does not permit Use B7 Apartment. The C-1 District permits Use I1 Medical Office on lots of at least 1 acre with minimum yards of 40 feet, 15 feet, and 30 feet, for front, side, and rear yards, respectively.

The site is subject to a Settlement Stipulation and Agreement dated October 7, 2021. The agreement includes land development terms and conditions pertaining to allowing more than one principal use and more than one principal structure on the site. Various terms and conditions are specified for amenities, off-site improvements, fee-in-lieu of recreation lands, and woodlands disturbance.

Present Use: Vacant

COMMENTS

1. Settlement Stipulation and Agreement, Ground floor commercial—The Settlement Stipulation and Agreement outlines the terms of agreement for the mixed-use development proposed on the site and requires substantial conformity with the plan entitled "Butler Avenue Property Settlement Plan, sheet CP-6," which is included as Appendix "A" in the agreement. Paragraph 8. of the agreement states that a portion of the ground floor of Building A may also be used for commercial use. The proposed plan does not appear to include such a use for Building A.

Mixed-use development, in its truest sense, features multiple uses within the same structure. This configuration also better aligns with the idea that concentrated mixed-use development patterns can promote non-vehicular travel, and can serve as a foundation for placemaking, a strategy outlined in the DVRPC report *Butler Avenue Revitalization Strategies* (DVRPC, 2009). For this reason, we recommend the applicant explore the inclusion of some amount of commercial space on the ground floor of Building A.

2. Granted waivers—The Settlement Stipulation and Agreement indicates that the township and property owner agree that the applicant be entitled to the granting of waivers from the following subdivision and land development ordinance (SALDO) requirements:

Section 22-505

from providing a Community Impact Assessment Report

Section 22-705.3.

from undertaking roadway widening and associated improvements along the Butler Avenue frontage

Section 22-715

from providing park and recreation land

Section 22-722

from compliance with most of the Butler Avenue Overlay requirements

The final plan should note all granted waivers.

3. **Parking allotment**—The amount of parking spaces shown on the plan (247) does not match that which is shown as proposed within the zoning table (206). This discrepancy should be corrected.

Additionally, while we recognize that Section 27.2901 of the zoning ordinance specifies two parking spaces per dwelling unit for apartment units of 1 to 3 bedrooms, we are skeptical that this amount in its entirety is necessary. We recommend that consideration be given to reducing the amount of provided parking to align with a recent study published by the Delaware Valley Regional Planning Commission (DVRPC)¹. The study estimates vehicles per household in comparable communities to be 0.90 for Studio/1-bedroom apartments, 1.39 for 2-bedroom apartments, and 1.61 for 3-bedroom apartments. The area's access to public transportation options (Doylestown DART and SEPTA Regional Rail) also supports an anticipated reduction in vehicle trip generation rates resulting from higher transit-accessibility. A reduction in parking area can also help reduce impervious coverage, optimize site development, and create more area for public space and amenities.

¹ Multifamily Housing Research Summary (DVRPC, October 2018). https://www.dvrpc.org/SmartGrowth/Multifamily/pdf/DVPRC_Multifamily-Housing-Research-Summary.pdf

The zoning ordinance allows for the consideration of a conditional reduction in off-street parking under the process outlined in Section 27.2903.b. We strongly recommend the applicant and township consider the possibility of a reduction in parking area for the reasons mentioned above.

4. **Doylestown DART coordination**—We note that this site is situated along an existing service route of the Doylestown DART. The proposed residential and medical office uses will greatly benefit from this access to public transportation; however, to maximize the usage of this service, we recommend the applicant coordinate with Bucks County Transport, the agency that operates the DART. Specifically, we recommend seeking the provision of signage and a designated stop in front of this proposed development.

Landscape plan

- a. **Registered landscape architect**—We recommend that the landscape plan be prepared, signed, and sealed by a registered landscape architect licensed in the state of Pennsylvania.
- b. **Golden rain tree**—The plan proposes six golden rain trees (*Koelreuteria paniculata*) within the parking area. We note that this is a weak wooded tree and can create a significant amount of seed and leaf litter. Given the proposed location within a parking area, we recommend the applicant explore an alternative species.
- c. Oak trees—As part of the overall landscaping for the site, the landscape plan proposes 24 oak trees consisting of white oaks, swamp white oaks, scarlet oaks, pin oaks, and shumard oaks. Oak trees, while typically a good native tree for plantings, are subject to bacterial leaf scorch which is an infectious chronic disease that is affecting several species of oaks in southeastern Pennsylvania.² Municipal officials should monitor planting plans to ensure that oaks are not overplanted, to avoid the risk of infection and eventual loss of these trees.
- 6. **Sewage facilities**—The applicant must submit a Sewage Facilities Planning Module Application Mailer to the Pennsylvania Department of Environmental Protection (PaDEP) to determine if an Act 537 Planning Module must be submitted for this proposed land development.

This review will be included in the Bucks County Planning Commission board materials for the February 2, 2022, meeting. It is not necessary for you to attend this meeting, but you are welcome to do so and to offer comments on the proposal to the BCPC board and staff.

In order that we may be more aware of your concerns, please send us a copy of all municipal decisions sent to this applicant.

JS:emh

cc: Kevin Reilly, Butler Pike Properties, LP (via email)
Robert Cunningham, PE, Holmes Cunningham Engineering (via email)
Janene Marchand, PE, Gilmore & Associates, Township Engineer (via email)
Matt West, Township Manager (via email)
Vince Volpe, Executive Director, Bucks County Transport (via email)
Lou White, Doylestown DART Committee (via email)

² https://extension.psu.edu/bacterial-leaf-scorch





Office of Fire Marshal Office of Code Enforcement

January 11, 2022

RE: Fire Marshal review Butler Avenue Property T.P. # 26005-023

Review By: Randal J. Teschner Fire Marshal, Code Enforcement Officer

The following is a list of items to be addressed:

- A second Entrance needs to be added. This could be an emergency access located on the east end of property by Spatolas Pizza
- 2. There should be three hydrants added to plans (see map)
 - a. One west side of main drive
 - b. One west side of second entrance
 - c. One in rear of large building located on island main entrance drive
- 3. The water line on west butler should be 12 inches
- 4. Show all water services to building.
- 5. Supply a plan showing that ladder truck can make turns in the parking lot around the building.



OBERMAYER REBMANN MAXWELL & HIPPEL LLP

By: Kellie A. McGowan, Esquire Attorney I.D. No. 93460

Kellie.McGowan@obermayer.com

Daniel S. Lyons, Esquire
Attorney I.D. No. 325401
Daniel.Lyons@obermayer.com
10 S. Clinton Street, Suite 300

Doylestown, PA 18901

(215) 606-0760

Attorneys for Intervenor, Butler Pike Properties, L.P.

In re: APPEAL OF THE NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS FROM THE BUTLER PIKE PROPERTIES, L.P. DECISION OF THE NEW BRITAIN TOWNSHIP ZONING HEARING BOARD

LAND USE APPEAL

BUCKS COUNTY COURT OF COMMON PLEAS

No. 2021-00629

JOINT MOTION FOR ENTRY OF AGREED ORDER

Appellant, New Britain Township Board of Supervisors, by and through its solicitor Grim, Biehn & Thatcher, and Intervenor, Butler Pike Properties L.P., by and through its attorneys, Obermayer Rebmann Maxwell & Hippel LLP, hereby move your Honorable Court to approve the Settlement Stipulation and Agreement among Appellant and Intervenor, on the terms set forth in the Settlement Stipulation and Agreement, attached hereto and incorporated herein.

		Respectfully submitted,
		GRIM, BIEHN & THATCHER
Date:	Ву:	
		OBERMAYER REBMANN MAXWELL & HIPPEL LLP
Date:	By:	

EXHIBIT "A"

SETTLEMENT STIPULATION AND AGREEMENT

OBERMAYER REBMANN MAXWELL & HIPPEL LLP

By: Kellie A. McGowan, Esquire Attorney I.D. No. 93460

Kellie.McGowan@obermayer.com

Daniel S. Lyons, Esquire Attorney I.D. No. 325401 Daniel.Lyons@obermayer.com

10 S. Clinton Street, Suite 300 Dovlestown, PA 18901

(215) 606-0760

Attorneys for Intervenor, Butler Pike Properties, L.P.

In re: APPEAL OF THE NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS FROM THE BUTLER PIKE PROPERTIES, L.P. DECISION OF THE NEW BRITAIN TOWNSHIP ZONING HEARING BOARD

LAND USE APPEAL

BUCKS COUNTY COURT OF COMMON PLEAS

No. 2021-00629

SETTLEMENT STIPULATION AND AGREEMENT

Intended to be legally bound, Appellant, New Britain Township Board of Supervisors ("Township") and Intervenor, Butler Pike Properties L.P. ("Property Owner") enter into this Settlement Stipulation and Agreement in resolution of the above-captioned action and as such, do hereby stipulate and agree as follows:

WITNESSETH

WHEREAS, Township initiated the instant action by filing an appeal from the decision of the New Britain Township Zoning Hearing Board ("ZHB") granting zoning relief to Property Owner ("Decision") to facilitate the development of the vacant property located at West Butler Avenue, New Britain Township, Bucks County, identified as Bucks County Tax Map Parcel No. 26-005-023 ("Property") as and for a mixed use townhouse and commercial community; and

WHEREAS, the Decision provided Property Owner with the following specific relief from the provisions of the New Britain Township Zoning Ordinance ("Zoning Ordinance"): Section 27-300.a - to permit more than one principal use and more than one principal structure on the Property; Section 27-1201 - to permit the Use B5 Townhouse use in the C-1 Commercial Zoning District; Sections 27-305.B.B5.b.4 and 27-1202.b - to permit an impervious surface ratio of 50% on the Property; Section 27-2400.f.2. - to permit disturbance of 60% of woodlands on the Property and from complying with the associated tree replacement requirement; and Section 27-2904.g.5 - to permit the paved area adjacent to the proposed buildings to be one (1) foot from the abutting exterior walls; and

WHEREAS, previously in 2018, Property Owner approached Township with several proposals for the development of the Property, including a proposal for an integrated development consisting of commercial and multifamily apartment uses; and

WHEREAS, Township and Property Owner have continued discussions of the most suitable development of the Property considering the best interests of Township; and

WHEREAS, Property Owner has performed studies and investigations to confirm the condition of existing natural features on the Property, including woodlands, and has prepared an inventory of dead or dying trees in connection with those discussions; and

WHEREAS, Township and Property Owner have agreed upon the terms pursuant to which the Property Owner shall be entitled to land development approval for the development of the Property; and

WHEREAS, Township and Property Owner have approved the within Agreement to resolve the instant action.

NOW THEREFORE, the parties to this Agreement do, in recognition of the mutual covenants, terms, provisions, and understandings set forth in this Agreement, and in consideration therefore, intending to be legally bound, agree as follows:

- This Agreement is made and entered into and among the undersigned parties to effect a full and final settlement between them in the Land Use Appeal filed in the Court of Common Pleas of Bucks County, Pennsylvania, at Docket No. 2021-0629.
- 2. In consideration of the legal and factual issues related to the instant action, as well as the burden and cost of continued litigation, the parties have determined and concluded that it is in the best interest of Township and Property Owner to settle and agree in the manner and upon the terms and conditions as set forth in this Agreement.
- 3. The Settlement Plan shall be deemed compliant with the Zoning Ordinance, and all the zoning relief granted by the ZHB is hereby specifically confirmed and/or modified as follows:
 - Section 27-300.a to permit more than one principal use and more than one principal structure on the Property.
 - Section 27-305.b.B7 to permit the B7 Apartment Use to be developed on the Property as depicted on the Settlement Plan (as defined hereinbelow).
 - Section 27-1201 to permit the B7 Apartment Use and the D1 Nursery School/Day Care Center Use in the C-1 Commercial Zoning District.
 - d. Section 27-2400.f.2. to permit disturbance of up to 70% of woodlands on the Property and to not require the associated planting of replacement trees, subject to paragraph 15, hereinbelow.
 - e. Section 27-2904.g.5 to permit the paved area adjacent to the proposed buildings to be ten (10) feet from the abutting exterior walls.

- Township and Property Owner agree that the Property shall not be developed as and for B5 Single-Family Attached Use (townhouses).
- 5. Township and Property Owner agree that Property Owner shall be entitled to land development approval for the residential and commercial development of the Property for the apartment and commercial uses upon the filing of a land development plan in substantial conformity with the attached plan entitled "Butler Avenue Property Settlement Plan, sheet CP-6", prepared by Holmes Cunningham Engineering, Inc, dated August 1, 2019, last revised, June 24, 2021 ("Settlement Plan"); said Settlement Plan attached hereto and incorporated herein as Exhibit "A".
- 6. Township and Property Owner agree that the building identified as "Building A" on the Settlement Plan shall be used as and for the A7 Apartment Use, together with residential amenities customarily incidental to the use, including, but not limited to, a fitness center facility, business center, and common areas.
- 7. Township and Property Owner agree that the building identified as "Building B" on the Settlement Plan shall be used solely for those commercial uses permitted by right in the C-1 Commercial Zoning District as of the date of this Stipulated Settlement Agreement, together with the potential D1 Nursery School/Day-Care Center Use. Said list of allowed uses is attached hereto and incorporated herein as Exhibit "B".
- 8. Township and Property Owner agree that a portion of ground floor of the building identified as "Building A" on the Settlement Plan may also be used for those commercial uses permitted by right in the C-1 Commercial Zoning District as of the date of this Stipulated Settlement Agreement as listed in the attached Exhibit "B".

- 9. Township and Property Owner agree that as a condition to land development approval, Property Owner shall provide the following amenities on the Property:
 - a. Installation of a black aluminum decorative fence and shrubbery along the entirety of the Property's frontage on Butler Avenue in compliance with the Township Code's applicable requirements in section 22-722.D.(7)(a) for the Corridor Overlay District;
 - Installation of a five (5) foot wide sidewalk for the length of the frontage of the
 Property on Butler Avenue;
 - c. Installation of streetscape improvements, including, but not limited to, landscaping and street trees, in locations shown on the Settlement Plan in compliance with the Township Code's applicable requirements in section 22-722.4.C.(7)(a)-(d) for the Corridor Overlay District;
 - d. Installation of a public green space at the Butler Avenue frontage, specifically in the size and location as depicted on the Settlement Plan in general compliance with the Township Code's applicable requirements in section 22-722.4.G for the Corridor Overlay District; and
 - e. Installation of a five (5) foot wide macadam walking trail substantially in the location shown on the Settlement Plan;
- 10. Township and Property Owner agree that as a condition to the land development approval, Property Owner shall provide the following off-site improvements:
 - a. Installation of a variable width (4 to 5 foot) sidewalk in compliance with Township and PennDOT standards along the frontage of Butler Avenue from the northern

- property line of the Property to the connection with existing sidewalk, including requisite ADA compliant ramps, generally as depicted on the Settlement Plan; and
- b. Installation of a variable width (4 to 5 foot) sidewalk in compliance with Township and PennDOT standards along the frontage of Butler Avenue from the southern property line of the Property to the connection with existing sidewalk, including requisite ADA compliant ramps, generally as depicted on the Settlement Plan.
- 11. Township and Property Owner agree that the proposed development shall meet the requirements of the Pennsylvania Department of Environmental Protection and New Britain Township Stormwater Management Ordinance, to the satisfaction of the Township Engineer.
- 12. Township and Property Owner agree that the proposed development shall meet the buffer yard requirements of the Zoning Ordinance and Township Subdivision and Land Development Ordinance, except as set forth in paragraph 13.c, herein, as applied to the Butler Avenue frontage.
- 13. Township shall grant preliminary/final land development approval of the Settlement Plan within ninety (90) days of the date of application by Property Owner. Township and Property Owner agree that in connection with the land development approval, Property Owner shall be entitled to the grant of such waivers from the provisions of the New Britain Township Subdivision and Land Development Ordinance as are necessary to facilitate the development as generally shown on the Settlement Plan, including, but not limited to, the following:
 - a. Section 22-505 From providing a Community Impact Assessment Report.
 - b. Section 22-705.3 From undertaking roadway widening and associated improvements along the Butler Avenue frontage, subject to such improvements as

- may be required under the jurisdiction of the Pennsylvania Department of Transportation.
- c. Section 22-713.5.B(6) From providing berm and screen plantings for a B7
 Apartment Use, as to the Butler Avenue frontage only.
- d. Section 22-715 From providing park and recreation land.
- e. Section 22-722 From compliance with the Butler Avenue Overlay requirements other than those specifically required under this Agreement in paragraph 9, hereinabove or as shown on the Settlement Plan.
- 14. Township and Property Owner agree that Property Owner shall be required to pay a fee-in-lieu of recreation in the maximum amount of \$185,000.00, pursuant to the current residential per-unit and commercial square footage requirements of the fee schedule of New Britain Township, which shall be payable as follows: (a) Fifty percent (50%) of the total sum, up to a maximum of \$92,500.00 shall be payable upon the recording of final land development plans; and (b) the balance shall be payable upon issuance of the first occupancy permit for either Building on the Property.
- of woodlands is permitted on the Property. Additional disturbance beyond sixty percent (60%), up to a maximum of seventy percent (70%) of the woodlands on the Property, shall be permitted, provided that the planting of replacement trees is provided for the additional disturbed area beyond sixty percent (60%). If the planting of replacement trees is not feasible on the Property in accordance with the Zoning Ordinance, as determined by the Township Engineer, the Property Owner shall pay a fee-in-lieu of such planting in the amount of \$50,000 per acre, or part thereof, of disturbed woodlands over sixty percent (60%).

- 16. Township and Property Owner agree that the terms of this Settlement Stipulation shall supersede directly inconsistent requirements of the Township Code.
- 17. If any party is found to be in default of any provision herein, the opposing party shall provide written notice of the default to the defaulting party and its counsel. If the defaulting party does not remedy the default within thirty (30) days of receipt of the written notice, the opposing party may file an action with the Court of Common Pleas in Bucks County.
- 18. If any action is brought by any party to enforce or to seek damages for breach of any provision of this Stipulation, the prevailing party in such action, if there is a prevailing party, shall be entitled to recover, in addition to the costs of suit, such reasonable attorneys' fees as a tribunal determining the action may award.
- 19. The whereas clauses set forth in the preamble of this Agreement are hereby incorporated into the terms of this Agreement. This Agreement constitutes the entire agreement among the parties with reference to the zoning relief granted to Property Owner and the future development of the Property, and any representations, oral or written, not contained herein are without effect.
- 20. This Agreement shall be construed and enforced in accordance with the laws of the Commonwealth of Pennsylvania. Any legal action arising out of this Agreement must be filed in the Court of Common Pleas of the County of Bucks.
- 21. This Agreement shall only be modified, amended, or terminated by a writing signed by all of the parties herein, their grantees, successors, or assigns.
- 22. The parties agree that neither this Agreement nor the furnishing of consideration in exchange for this Agreement shall be deemed or construed at any time for any purpose as a waiver by any party of any right or obligation under any statute, ordinance, rule, and/or regulation of any

kind. Moreover, forbearance by either party to exercise their rights under this Agreement in the event of any breach by the other party shall not be deemed or construed to be a waiver of any of non-breaching party's rights under this Agreement. No delay or omission by a party in the exercise of any right or remedy upon any breach by the other party shall impair such right or remedy or be construed as a waiver.

- 23. The person or persons signing on behalf of any party expressly represent and affirm, with respect to the party for whom he/she/they are signing the Agreement, that he/she/they have the authority to execute this Agreement on behalf of that party and to thereby bind that party.
- 24. The parties represent that they have had the opportunity to review the terms of this Stipulation and Order with their legal counsel, and they understand all of the terms, conditions, and obligations contained herein.
- 25. The parties agree that this Agreement may be executed in counterparts and desire that the terms set forth herein be approved as an Order of Court.
- 26. If any provision of this Agreement is determined by a court of competent jurisdiction to be illegal, invalid, unenforceable, unconstitutional, or void, for any reason, only that provision shall be illegal, invalid, unenforceable, unconstitutional, or void and the remainder of this Agreement shall be in full force and effect.
- 27. The provisions of this Agreement shall survive the settlement contemplated hereunder.

[THIS SPACE INTENTIONALLY BLANK. SIGNATURE PAGE FOLLOWS.]

IN WITNESS WHEREOF, Township and Property Owner have executed this Settlement Stipulation and Agreement with the intent to be legally bound.

New	Britain Township Board of Supervisors	s, Appellant		
By:	Gregory T. Hood Chairman	ATTEST:	Matthew West, Manager	
Butl	er Pike Properties, LP, Intervenor			
By:_ Nam Title	e:			

OBERMAYER REBMANN MAXWELL & HIPPEL LLP

By: Kellie A. McGowan, Esquire
Attorney I.D. No. 93460
Kellie.McGowan@obermayer.com
Daniel S. Lyons, Esquire
Attorney I.D. No. 325401

<u>Daniel.Lyons@obermayer.com</u> 10 S. Clinton Street, Suite 300 Doylestown, PA 18901

(215) 606-0760

Attorneys for Intervenor, Butler Pike Properties, L.P.

In re: APPEAL OF THE NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS FROM THE BUTLER PIKE PROPERTIES, L.P. DECISION OF THE NEW BRITAIN TOWNSHIP ZONING HEARING BOARD

LAND USE APPEAL

BUCKS COUNTY COURT OF COMMON PLEAS

No. 2021-00629

CERTIFICATE OF SERVICE

I, Kellie A. McGowan,	Esquire, do	hereby	certify	that c	n the		day of
2021, true a	nd correct copie	es of the	Motion	for Ent	ry of A	greed O	rder and
the Stipulation and Agreement fil	ed on behalf of	Appella	nt and I	nterven	or were	served	via first
class mail and/or the e-filing syste	m upon all parti	ies of rec	ord.				
Data	By:						
Date:	Dy.		A. Mc				_

Exhibit "A"

Settlement Plan

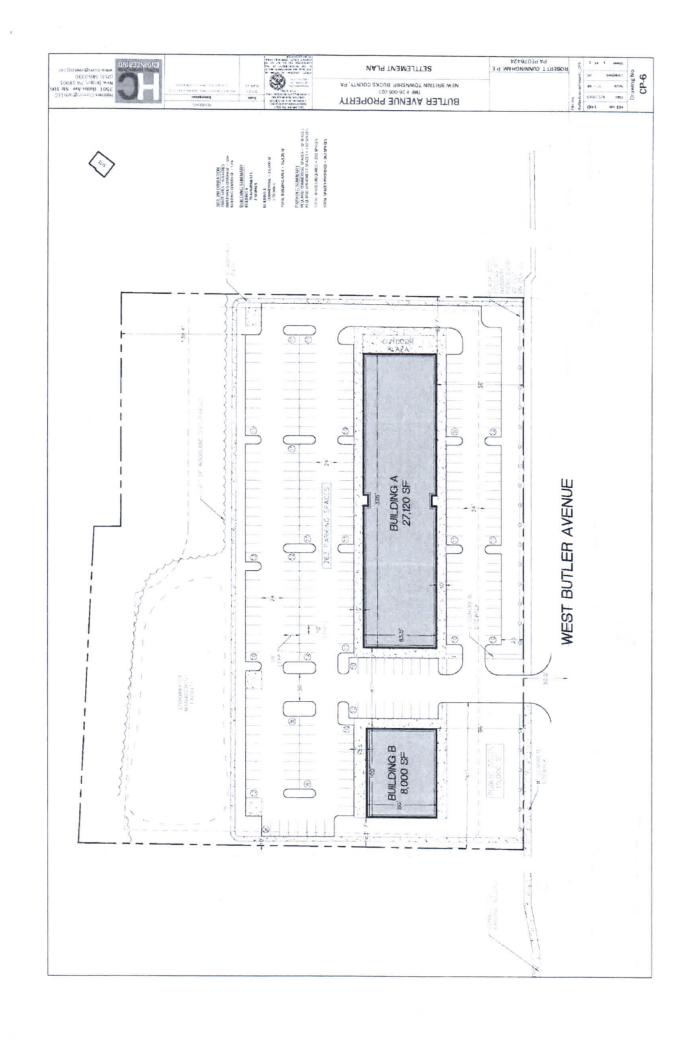


Exhibit "B"

List of Permitted Uses

LIST OF PERMITTED USES

A1	General Farming
A2	Crop Farming
A5	Commercial Forestry
A6	Nursery
A7	Garden Center
A8	Farm Support Facility
A11	Animal Hospital
D1	Nursery School/Day Care Center
D2	College, Primary or Secondary School
E1	Public Recreational Facility
E8	Library or Museum
11	Medical Office
12	Veterinary Office
13	Professional Office
14	Medical and Pharmaceutical Sales Office
J1	Retail Store
J3	Service Business
J4	Financial Establishments
J5	Funeral Home or Mortuary
J6	Eating Place
J7	Drive-In and Other Eating Place
J8	Tavern
J9	Indoor Entertainment
J10	Theater
J11	Indoor Athletic Club
J12	Amusement Hall or Arcade
J15	Hotel/Motel
J16	Guest House
J17	Repair Shop
J18	Laundry

J22 Auton J26 Dwell J27 Nonre J28 Office J29 Packa J30 Photo	ce Station or Car Wash notive Accessories ing in Combination esidential Conversion Supplies and Equipment Sales and Services age Delivery Services copying Services ral Accessory Uses and Structures: Nonresidential Accessory Building Temporary Structure Temporary Community Event Off-Street Parking Sings
--	--



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022

I MOVE THAT: The Board award the 2022-2023 Bucks County Consortium Materials Bid, per the attachments.

Presented By:						

Seconded By:





TO: Board of Supervisors

FROM: Ryan Cressman, Superintendent of Public Works

DATE: March 2, 2022

RE: Bucks County Consortium Materials Bid Award

The Bucks County Consortium (BCC) jointly bids several commodities used by municipalities & authorities throughout Bucks County, which are critical to our annual operations. New Britain Township participates in these joint bids to benefit from the combined purchasing power of the BCC to obtain competitive prices for fuel, salt, blacktop, stone, and other materials.

On Friday, February 25, 2022, at 9:30 A.M., the bids were opened for the 2022- 2023 Bucks County Consortium Materials Bid hosted by New Britain Township. Due to Covid-19 and other supply chain issues, the cost of all materials will be increased in 2022. After reviewing all bids, staff recommends that the Board of Supervisors reward the bid.

Staff Recommendation:

Staff recommends the Board of Supervisors award the bid to Eureka Stone Quarry for blacktop at \$54.94 per ton as they were the lowest qualified bidder. This represents a \$7.45 per ton increase in costs from 2021.

Staff recommends the Board of Supervisors award the bid to Naceville Materials, J.V. Chalfont Quarry & Asphalt for stone as they were the lowest qualified bidder.

Bucks Consortium Road Materials Bid February 25, 2022 Materials Bid Opening

				aintenance						gregates BMC						
	1			ns, LLC		nt Materials		e Quarry, Inc.		Inc.	Hei-wa			Materials		ead Materials
Material	Unit	Quantity	Unit Price FOB Plant	Unit Price Delivered	Unit Pric		Unit Price FOB Plant	Unit Price Delivered	Unit Price FOB Plant		Unit Price FOB Plant	Unit Price Delivered	Unit Price FOB Plant	Unit Price Delivered	Unit Pric	
Screening/Quarry Grit	tons	1,600	\$ -	\$ -	\$ 9.4	0 Haul Rates	\$ 9.75	Haul Rates	\$ 10.5	5 Haul Rates	\$ -	\$ -	\$ -	\$ -	\$ 9.4	0 Haul Rates
1/4" Stone Chips (AS1)	tons	2,330	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1B 3/4" Stone	tons	3,260	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1B 3/8" Stone	tons	500	\$ -	\$ -	\$ -	\$ -	\$ 26.00	Haul Rates	\$ 20.50	0 Haul Rates	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1B 1/2" Stone	tons	750	\$ -	\$ -	\$ -	\$ -	\$ 26.00	Haul Rates	\$ 20.50	0 Haul Rates	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1B Stone #8 Wash	tons	100	\$ -	\$ -	\$ 20.0	0 Haul Rates		Ś -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20.0	0 Haul Rates
N. 2 3/4" Stone	tons	3,945	\$ -	\$ -	\$ -	Ś -		\$ -	S -	\$ -	\$ -	Š -	\$ -	s -	Ś -	Ś -
No. 2B 3/4" Stone	tons	5,605	\$ -	\$ -	\$ 14.5	0 Haul Rates	\$ 18.00	Haul Rates	\$ 17.6	5 Haul Rates	\$ -	Š -	\$ -	\$ -	\$ 14.5	0 Haul Rates
No. 3A 1 1/2" Stone	tons	750	\$ -	\$ -	\$ -	\$ -		\$ -	\$ 17.6		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
No. 4 Stone Ballast	tons	2,990	Š -	\$ -	\$ 13.5			\$ -	\$ 17.6			\$ -	š -	\$ -	\$ 13.5	
No. 5 Stone/anti-skid	tons	150	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -
No. 6S Stone/anti-skid (AS2 or AS4)	tons	200	Š -	\$ -	\$ -	\$ -		\$ -	\$ 16.8	т		\$ -	¢ -	\$ -	ς -	\$ -
No. 2A Stone mix	tons	12,100	\$ -	\$ -	\$ 10.0		\$ 10.75	Haul Rates	\$ 13.00			\$ -	\$ -	\$ -	\$ 10.0	-
3/4" stone mix	tons	2,240	\$ -	\$ -	\$ -	\$ -	\$ -	Ś -	\$ 13.00		T	\$ -	\$ -	\$ -	\$ 10.0	Ś -
5-8" mix gabion stone	tons	1,480	¢ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18.40		T	\$ -	\$ -	\$ -	\$ -	\$ -
Rip-Rap mixed stone	tons	2.070	\$ - \$ -	\$ - \$ -	\$ 15.0	Ŷ	\$ - \$ -	\$ - \$ -	\$ 18.40	Ś -	-	\$ - \$ -	Ġ.	\$ - \$ -	\$ 15.0	
R-4 Stone	tons	2,070	\$ -	\$ -	\$ 15.0		\$ -	\$ -	\$ 18.40		Ÿ	\$ - \$ -	ç -	\$ - \$ -	\$ 15.0	
		-	T	\$ - \$ -			7	· .	\$ 18.40	Ś -	T	\$ - \$ -	ş -	\$ - \$ -		
R-5 Stone	tons	110	\$ -	\$ -	\$ 28.0	0 Haul Rates	\$ - \$ -		ç -			\$ - \$ -	ç -	\$ - \$ -	\$ 28.0	
R-6 Stone	tons	100	\$ -	\$ - \$ -	\$ -	\$ - \$ -	\$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -		\$ - \$ -	ç -	\$ - \$ -	ç -	\$ - \$ -
ID2 1/4" asphalt (top)	tons	0	\$ -			\$ -		\$ -	\$ -				\$ -		\$ -	\$ -
ID2 1/2" asphalt (top)	tons	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -
ID2 3/4" asphalt (base)	tons	500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -
ID-3 Airport Mix	tons	500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -
HE-ID2 SRLH 3/4" (top)	tons	0	Ş -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	T	\$ -	\$ -	\$ -	\$ -	\$ -
HE-ID2 SRLH 1/2" (top)	tons	0	Ş -	\$ -	\$ -	\$ -	\$ -	ş -	\$ -	\$ -		\$ -	Ş -	\$ -	Ş -	\$ -
FB3 Blacktop (Base)	tons	500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	T	\$ -	\$ -	\$ -	Ş -	\$ -
BCBC Blacktop (Base)	tons	500	Ş -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	Ş -	\$ -	Ş -	\$ -
PSP cold patching material	tons	3,380	\$ -	\$ -	\$ -	\$ -	\$ 106.00	Haul Rates	\$ 135.00			\$ 132.00	\$ -	\$ -	Ş -	\$ -
Super Pave 9.5 mm Wearing	tons	24,065	\$ -	\$ -	\$ -	\$ -	\$ 54.94	Haul Rates	\$ 58.50			\$ -	\$ 56.00	Haul Rates	\$ -	\$ -
Super Pave 12.5 mm Wearing	tons	2,900	\$ -	\$ -	\$ -	\$ -	\$ 59.94	Haul Rates	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -
Super Pave 19.0 mm Wearing	tons	1,695	\$ -	\$ -	\$ -	\$ -	\$ 50.19	Haul Rates	\$ 53.09			\$ -	\$ 51.50	Haul Rates	\$ -	\$ -
Super Pave 19.0 mm Binder	tons	4,930	\$ -	\$ -	\$ -	\$ -	\$ 50.19	Haul Rates	\$ 53.09			\$ -	\$ 51.50	Haul Rates	\$ -	\$ -
Super Pave 25.0 mm Binder	tons	3,645	\$ -	\$ -	\$ -	\$ -	\$ 46.34	Haul Rates	\$ 50.00	0 Haul Rates	\$ -	\$ -	\$ 47.50	Haul Rates	\$ -	\$ -
Super Pave 25.0 mm Base	tons	980	\$ -	\$ -	\$ -	\$ -	\$ 46.34	Haul Rates	\$ 50.00	0 Haul Rates	\$ -	\$ -	\$ 47.50	Haul Rates	\$ -	\$ -
Super Pave 37.5 mm Base	tons	80	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Koch 9005 Crack Sealer/Elastoflex 61	pounds	1,035	\$ 1.14	\$ 1.39	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Koch 9075-r Flex-a-fill/Elastoflex-650	pounds	1,000	\$ 1.09	\$ 1.34	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bar Sand	tons	105	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30.00	0 Haul Rates	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Concrete Sand 1/4"	tons	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
AC-20 Asphalt Crack Sealer/AC-20/PG64-22	gallons/lbs.	105	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
AC-2000 Liquid Asphalt	gallons	50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Screened Top Soil	tons	435	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Dirt Fill/Borrow	tons	25	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
486 Cold Patch mix w/ fiber/Zero VOC Bulk Cold Patch	tons	2,085	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
HEC-Concrete 3500 Mix	yards	2,040	\$ -	\$ -	\$ -	\$ -	\$ 110.00	Haul Rates	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Crafco Poliflex II Crack Seal/Elastoflex-650	pounds	41,000	\$ 0.89	\$ 0.99	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Detack	gallons	125	\$ 22.00	\$ 32.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tack Coat/CSS-1 Water Based Tack Coat	gallons	175	\$ 5.00	\$ 8.75	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -
QPR Cold Patch	tons	410	\$ -	\$ -	\$ 130.0		\$ -	\$ -	\$ -	\$ -	\$ 132.00	\$ 132.00	\$ -	\$ -	\$ -	\$ -
DSA (Driving Superior Aggregate)	tons	500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -
Crackmaster 3405	pounds	9,000	\$ 0.85	\$ 0.95	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -
High Performance Patch	tons		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ 132.00	ś -	\$ -	s -	\$ -
<u> </u>		.00					_		7		1	,		<u> </u>	ALL HA	ULING RATES
NOTE(S) ABOUT BIDS	s			LE OF PRICES FROM BIDDER	& SEE SCH	G RATES ATTACHED ED. OF PRICES FOR S FROM BIDDER	& SEE SCHED.	ATES ATTACHED OF PRICES FOR ROM BIDDER	& SEE SCHE	RATES ATTACHED D. OF PRICES FOR FROM BIDDER	SEE SCHEDULI FOR REMARKS I		& SEE SCHED.	ATES ATTACHED OF PRICES FOR ROM BIDDER	ATTACHED PRICES FOR	& SEE SCHED. OF REMARKS FROM BIDDER



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date:	March	21.	2022
Dute.	IVIGICII	,	2022

I MOVE THAT: The Board award the sale of the 2011 Ford Crown Victoria, per the attachments.

Presented By:		
, _		
Seconded By:		





TO: Board of Supervisors

FROM: Michael Walsh, Assistant Township Manager

DATE: March 4, 2022

RE: 2011 Ford Crown Victoria – Sale of Township Property

On February 14, 2022, New Britain Township staff listed a 2011 Ford Crown Victoria for sale at a public auction on Municibid an online government auction site. Based on the Township's vehicle replacement plan, the 2011 Ford Crown Victoria was removed from service. The anticipated return for this vehicle was estimated to be **less than \$2,000**, based on the Kelly Blue Book and the car's condition; however, when the auction ended on February 28, 2022, the item sold for **\$2,250.00**.

On November 15, 2021, the Board of Supervisors passed Resolution #2021-31: Sale of Township Property Policy. This resolution outlined policy and procedures for Township staff to properly sell or dispose of Township property. As part of this policy, the Board of Supervisors required any item valued **over \$2,000** receive Board approval before its sale or disposal.

After publicly bidding the 2011 Ford Crown Victoria, the car's value **exceeds \$2,000** and requires Board approval to sell the item to the highest bidder.

Staff Recommendation:

Staff recommends the Board of Supervisors authorize the 2011 Ford Crown Victoria sale to the highest bidder, Antonio Aspite, for **\$2,250.00**.



2011 Ford Crown Victoria

Seller: newbritaintown Listing # 41579530 Custom ID: Starting Bid: \$500.00 HIGH BID: \$2,250.00

High Bidder: Antonio Aspite

Bidder Email: mail@aspiteauction.com Bidder Phone: 267-228-4703

Address: 7000 State rd , Philadelphia PA 19135

Bid History

Bid Date/Time	Bid	Username	First	Last	Email	Phone
2/28/2022 6:18:16 AM	\$2,250.00	aaa	Antonio	Aspite		
2/25/2022 4:21:23 PM	\$2,200.00	tclarkauctioneer	tumar	Clark		
2/25/2022 4:21:23 PM	\$2,150.00	dep	jack	boisvert		
2/24/2022 9:08:46 AM	\$2,100.00	tclarkauctioneer	tumar	Clark		
2/24/2022 9:08:46 AM	\$2,050.00	Gatortrucksales	Brian	Werner		
2/23/2022 2:29:32 PM	\$2,000.00	tclarkauctioneer	tumar	Clark		
2/23/2022 2:29:32 PM	\$1,950.00	Gatortrucksales	Brian	Werner		
2/23/2022 2:29:13 PM	\$1,800.00	tclarkauctioneer	tumar	Clark		
2/23/2022 2:29:13 PM	\$1,750.00	Gatortrucksales	Brian	Werner		
2/23/2022 2:29:02 PM	\$1,550.00	tclarkauctioneer	tumar	Clark		
2/23/2022 2:29:02 PM	\$1,500.00	Gatortrucksales	Brian	Werner		
2/23/2022 1:52:34 PM	\$1,300.00	tclarkauctioneer	tumar	Clark		
2/23/2022 1:52:34 PM	\$1,250.00	Gatortrucksales	Brian	Werner		
2/15/2022 5:37:07 AM	\$1,050.00	Gatortrucksales	Brian	Werner		
2/15/2022 5:37:07 AM	\$1,000.00	Giants181	Michael	Guarraci		
2/15/2022 5:36:55 AM	\$875.00	Gatortrucksales	Brian	Werner		
2/15/2022 5:36:55 AM	\$850.00	Giants181	Michael	Guarraci		
2/14/2022 9:34:50 PM	\$775.00	Gatortrucksales	Brian	Werner		
2/14/2022 9:34:50 PM	\$750.00	khachkar	Karen	Khachatryan		
2/14/2022 1:43:36 PM	\$725.00	Gatortrucksales	Brian	Werner		
2/14/2022 1:43:36 PM	\$700.00	khachkar	Karen	Khachatryan		
2/14/2022 1:43:30 PM	\$625.00	Gatortrucksales	Brian	Werner		
2/14/2022 1:43:30 PM	\$600.00	khachkar	Karen	Khachatryan		
2/14/2022 1:43:22 PM	\$550.00	Gatortrucksales	Brian	Werner		
2/14/2022 1:43:22 PM	\$525.00	khachkar	Karen	Khachatryan		
2/14/2022 11:28:23 AM	\$500.00	Gatortrucksales	Brian	Werner		

2/14/2022 11:28:54 AM \$500.00

Gatortrucksales Brian

Werner



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022

I MOVE THAT: The Board approve the Township's auditor to preform Federal single-audit, per the attachments.

Presented By:	 	
Seconded By: _	 	



March 3, 2022

New Britain Township 207 Park Avenue Chalfont, PA 18914-2103

To: Matt West, Township Manager

We are pleased to confirm our understanding of the services we are to provide for New Britain Township (the Township) for the year ended December 31, 2020.

We will audit the Township's compliance over major federal award programs for the year ended December 31, 2020. Our audit will be conducted with the objective of our expressing an opinion on compliance regarding the Township's major federal awards programs.

The following supplementary information accompanying the financial statements will be subjected to the auditing procedures applied in our audit.

1. Schedule of expenditure of federal awards, and notes to the schedule of expenditure of federal awards, for the year ended December 31, 2020.

The objectives of our audit to express an opinion on the Township's compliance over major federal award programs. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States of America (GAGAS) always detects a material misstatement when it exists. Misstatements, including omissions, can arise from fraud or error and are considered material if there is a likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user.

Schedule of Expenditures of Federal Awards

We will subject the schedule of expenditures of federal awards to the audit by comparing and reconciling the schedule to the underlying accounting and other records used to prepare the financial statements for the year ended December 31, 2020 or to the financial statements themselves, and additional procedures in accordance with GAAS and GAGAS. We intend to provide an opinion on whether the schedule of expenditures of federal awards is presented fairly in all material respects in relation to the financial statements as a whole.

Management has informed us that the Township has received funds from the following federal award program(s).

Award Program

Highway Planning and Construction (Highway Bill) Grants

Disaster Grants (COVID)

Coronavirus Relief Fund

#20.205

#97.036

#21.019

It is our understanding that the above represents the only federal funds which your Township receives, either directly from the federal government or indirectly as passed through state agencies or other organizations.

We will conduct our audit in accordance with GAAS and GAGAS and the audit requirements of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance).

As part of an audit in accordance with GAAS and GAGAS, we exercise professional judgment and maintain professional skepticism throughout the audit. We also obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to evaluate whether effective internal control over financial reporting was maintained in all material respects. An integrated audit is not designed to detect error or fraud that is immaterial to the schedule of expenditures of federal awards or deficiencies in internal control over financial reporting, that individually or in combination, are less severe than a material weakness. We are responsible for the integration of the audit of internal over financial reporting with the audit of the financial statements previously performed.

Because of the inherent limitations of an audit, together with the inherent limitations of internal control, an unavoidable risk that some material misstatements or a material weakness may not be detected exists, even though the audit is properly planned and performed in accordance with GAAS and GAGAS. Please note that the determination of abuse is subjective and GAGAS does not require auditors to detect abuse.

Our responsibility as auditors is limited to the period covered by our audit and does not extend to any other periods.

Audit of Major Program Compliance

Our audit of the Township's major federal award programs compliance will be conducted in accordance with the requirements of the Single Audit Act, as amended; and the Uniform Guidance; and will include tests of accounting records, a determination of major programs in accordance with the Uniform Guidance, and other procedures we consider necessary to enable us to express such an opinion on major federal award program compliance and to render the required reports. We cannot provide assurance that an unmodified opinion on compliance will be expressed. Circumstances may arise in which it is necessary for us to modify our opinion or withdraw from the engagement.

The Uniform Guidance requires that we also plan and perform the audit to obtain reasonable assurance about whether the entity has complied with applicable laws and regulations and the provisions of contracts and grant agreements applicable to major federal award programs. Our procedures will consist of determining major federal programs and performing the applicable procedures described in the U.S. Office of Management and Budget OMB Compliance Supplement for the types of compliance requirements that could have a direct and material effect on each of the entity's major programs. The purpose of those procedures will be to express an opinion on the entity's compliance with requirements applicable to each of its major programs in our report on compliance issued pursuant to the Uniform Guidance.

Also, as required by the Uniform Guidance, we will perform tests of controls to evaluate the effectiveness of the design and operation of controls that we consider relevant to preventing or detecting material noncompliance with compliance requirements applicable to each of the entity's major federal award programs. However, our tests will be less in scope than would be necessary to render an opinion on these controls and, accordingly, no opinion will be expressed in our report.

We will issue a report on compliance that will include an opinion or disclaimer of opinion regarding the entity's major federal award programs, and a report on internal controls over compliance that will report any significant deficiencies and material weaknesses identified; however, such report will not express an opinion on internal control.

Management Responsibilities

- For identifying all federal awards received and expended during the period and the federal programs under which they were received, including federal awards and funding increments received prior to December 26, 2014, and those received in accordance with the Uniform Guidance generally received after December 26, 2014;
- For maintaining records that adequately identify the source and application of funds for federally funded activities;
- For preparing the schedule of expenditures of federal awards (including notes and noncash assistance received) in accordance with the Uniform Guidance requirements;
- 4. For the design, implementation, and maintenance of internal control over federal awards;
- For establishing and maintaining effective internal control over federal awards that provides reasonable
 assurance that the nonfederal entity is managing federal awards in compliance with federal statutes,
 regulations, and the terms and conditions of the federal awards;
- For identifying and ensuring that the entity complies with federal statutes, regulations, grants, contracts, and the terms and conditions of federal award programs and implementing systems designed to achieve compliance with applicable federal statutes, regulations, grants, contracts, and the terms and conditions of federal award programs;
- 7. For disclosing accurately, currently, and completely the financial results of each federal award in accordance with the requirements of the award;
- 8. For taking prompt action when instances of noncompliance are identified;
- For addressing the findings and recommendations of auditors, for establishing and maintaining a
 process to track the status of such findings and recommendations and taking corrective action on
 reported audit findings from prior periods and preparing a summary schedule of prior audit findings;
- 10. For following up and taking corrective action on current year audit findings and preparing a corrective action plan for such findings;
- 11. For making the auditor aware of any significant vendor relationships where the vendor is responsible for program compliance;
- 12. To provide us with:
 - Access to all information of which management is aware that is relevant to federal award programs, and to management's assessment of internal control over financial reporting, such as records, documentation, and other matters;
 - b. Additional information that we may request from management for the purpose of the audit; and
 - c. Unrestricted access to persons within the entity from whom we determine it necessary to obtain audit evidence.
- 13. For acceptance of non-attest services, including identifying the proper party to oversee non-attest work;
- 14. For maintaining adequate records, selecting and applying accounting principles and safeguarding assets;

- 15. For informing us of any known fraud or suspected fraud affecting the entity involving management, employees with significant role in internal control and others where fraud could have a material effect on the financial statements or compliance;
- 16. For the accuracy and completeness of all information provided;
- 17. For the evaluation of the effectiveness of the Township's internal control over financial reporting using suitable and available criteria;
- 18. For providing us with management's written assessment about the Township's internal control over financial reporting;
- 19. For supporting management's assessment about the effectiveness of the Township's internal control over financial reporting with sufficient evaluations and documentation (e.g. policy or accounting manuals, narrative memoranda, flowcharts, decision tables, procedural write-ups, or completed questionnaires);
- 20. For taking reasonable measures to safeguard protected personally identifiable and other sensitive information; and
- 21. For confirming your understanding of your responsibilities as defined in this letter to us in your management representation letter.

As part of our audit process, we will request from management written confirmation concerning representations made to us in connection with the audit.

We understand that your employees will locate any documents or support for any other transactions selected by us for testing.

Nonattest Services

With respect to any nonattest services, that include preparation of the financial statements, we will not assume management responsibilities on behalf of the Township. However, we will provide advice and recommendations to assist management of the Township in performing its responsibilities.

The Township's management is responsible for (a) making all management decisions and performing all management functions; (b) assigning a competent individual to oversee the services; (c) evaluating the adequacy of the services performed; (d) evaluating and accepting responsibility for the results of the services performed; and (e) establishing and maintaining internal controls, including monitoring ongoing activities.

Our responsibilities and limitations of the nonattest services are as follows:

We will perform the services in accordance with applicable professional standards. The nonattest services are limited to preparation of the financial statements. Our firm, in its sole professional judgment, reserves the right to refuse to do any procedure or take any action that could be construed as making management decisions or assuming management responsibilities, including determining account coding and approving journal entries.

With regard to the supplementary information referred to above, you acknowledge and understand your responsibility:

- For the preparation of the supplementary information in accordance with the applicable criteria;
- 2. To provide us with the appropriate written representations regarding the supplementary information;
- To include our report on the supplementary information in any document that contains the supplementary information and that indicates that we have reported on such supplementary information; and
- To present the supplementary information with the audited financial statements, or if the supplementary information will not be presented with the audited financial statements, to make the

audited financial statements readily available to the intended users of the supplementary information no later than the date of issuance by you of the supplementary information and our report thereon.

Reporting

We will issue a written report upon completion of our audit of the Township's schedule of expenditures of federal awards. Our report will be addressed to the Board of Supervisors of the Township. Circumstances may arise in which our report may differ from its expected form and content based on the results of our audit. Depending on the nature of these circumstances, it may be necessary for us to modify our opinion, add an emphasis-of-matter or other-matter paragraph(s) to our auditor's report, or if necessary, withdraw from the engagement. If our opinions on the schedule of expenditures of federal awards are other than unmodified, we will discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit or unable to form or have not formed an opinion, we may decline to express opinions or to issue a report as a result of this engagement.

We will also issue written reports on the Township's compliance for each major federal program and on internal control over compliance in accordance with the Uniform Guidance for the year ended December 31, 2020, and on the Township's internal control over financial reporting and on compliance and other matters based on an audit of financial statements performed in accordance with Government Auditing Standards.

Other

If you intend to publish or otherwise reproduce the schedule of expenditures of federal awards and make reference to our firm, you agree to provide us with the printers' proofs or masters for our review and approval before printing. You also agree to provide us with a copy of the final reproduced material for our approval before it is distributed.

During the course of the audit, we may observe opportunities for economy in, or improved controls over, your operations. We will bring such matters to the attention of the appropriate level of management, either orally or in writing. Further, we will be available during the year to consult with you on financial management and accounting matters of a routine nature.

Julia L. Davis is the engagement partner for the services specified in this letter and is responsible for supervising the services performed as part of this engagement and signing or authorizing another qualified firm representative to sign the auditor's report.

At the conclusion of this engagement, we will return all original records you supplied to us. Your Township records are the primary records for your operations and comprise the backup and support for your financial reports. Our records and files are our property and are not a substitute for your own records. Our firm destroys our client files and all pertinent workpapers after a retention period of at least seven years, after which time these items will no longer be available. The audit documentation for this engagement is the property of DunlapSLK, P.C. and constitutes confidential information. However, we may be requested to make certain audit documentation available to regulators pursuant to authority given to it by law or regulation, or to peer reviewers. If requested, access to such audit documentation will be provided under the supervision of DunlapSLK, P.C.'s personnel. Furthermore, upon request, we may provide copies of selected audit documentation to the regulator. The regulator may intend, or decide, to distribute the copies of information to others, including other governmental agencies.

Professional standards prohibit us from being the sole host and/or the sole storage for your financial and non-financial data. As such, it is your responsibility to maintain your original data and records and we cannot be

responsible to maintain such original information. By signing this engagement letter, you affirm that you have all the data and records required to make your books and records complete.

In the interest of facilitating our services to your municipality, we may communicate by facsimile transmission, send data over the Internet, or store electronic data via computer software applications hosted remotely on the Internet, or allow access to data through third-party vendors' secured portals or clouds. Electronic data that is confidential to your municipality may be transmitted or stored using these methods. We may use third-party service providers to store or transmit this data. Our firm employs measures designed to maintain data security. While we use reasonable efforts to keep such communications and data access secure in accordance with our obligations under applicable laws and professional standards, you recognize and accept that we have no control over the unauthorized interception or breach of any communications or data once it has been sent, and you consent to our use of these electronic devices during this engagement.

Fees and Timing

We estimate our fees for these services to be \$8,000. The fee estimate is based on anticipated cooperation from your personnel and the assumption that unexpected circumstances will not be encountered during the audit. If significant additional time is necessary, we will keep you informed of any problems we encounter and our fees will be adjusted accordingly. Our invoices for these fees will be rendered each month as work progresses and are payable on presentation. Finance charges at the rate of 1% per month will accrue on balances not paid within 30 days of invoice date.

This engagement is limited to the services previously outlined. Our firm, in its sole professional judgment, reserves the right to refuse to do any procedure or take any action that could be construed as making management decisions or assuming management responsibilities, including determining account coding and approving journal entries.

The audit documentation for this engagement is the property of DunlapSLK, P.C. and constitutes confidential information. However, we may be requested to make certain audit documentation available to federal agencies and the U.S. Government Accountability Office pursuant to authority given to it by law or regulation. If requested, access to such audit documentation will be provided under the supervision of DunlapSLK, P.C.'s personnel. Furthermore, upon request, we may provide copies of selected audit documentation to these agencies and regulators. The regulators and agencies may intend, or decide, to distribute the copies of information contained therein to others, including other governmental agencies.

As part of our audit process, we will request from management written confirmation concerning representations made to us in connection with the audit, including your understanding of your responsibilities as defined in this letter to us in your management representation letter

Prior to the completion of our engagement, we will complete the sections of the Data Collection Form that are our responsibility. The form will summarize our audit findings, amounts and conclusions. Management is responsible to submit the reporting package including the financial statements, schedule of expenditures of federal awards, summary schedule of findings and questioned costs and summary schedule of prior audit findings and corrective action plan, along with the Data Collection Form, to the federal audit clearinghouse. The financial reporting package must be text searchable, unencrypted, and unlocked. Otherwise, the reporting package will not be accepted by the federal audit clearinghouse. We will be available to assist you in the electronic submission and certification, if needed. You may request from us copies of our report for you to include with the reporting package submitted to pass-through entities.

The Data Collection Form is required to be submitted within the earlier of 30 days after receipt of our reports or nine months after the end of the audit period, unless specifically waived by a federal cognizant or oversight agency for audits. Data Collection Forms submitted untimely are one of the factors in assessing programs at a higher risk.

In accordance with the requirements of GAGAS, we have attached a copy of our latest external peer review report of our firm for your consideration and files.

At the conclusion of the audit engagement, we will communicate to management the following significant findings from the audit:

- Our view about the qualitative aspects of the Township's significant accounting practices;
- Significant difficulties, if any, encountered during the audit;
- Uncorrected misstatements, other than those we believe to be trivial, if any;
- Disagreements with management, if any;
- Other findings or issues, if any, arising from the audit that are, in our professional judgment, significant and relevant to those charged with governance regarding their oversight of the financial reporting process;
- Material, corrected misstatements that were brought to the attention of management as a result of our audit procedures;
- Representations we requested from management;
- Management's consultations with other accountants, if any; and
- Significant issues, if any, arising from the audit that were discussed, or the subject of correspondence, with management.

We appreciate the opportunity to be of service to the Township and believe this letter accurately summarizes the significant terms of our engagement. If you have any questions, please let us know. If you agree with the terms of our engagement as described in this letter, please sign this letter where indicated, follow the prompts, and the letter will be returned to us electronically. After you complete this process you will receive an email with a pdf copy of the signed letter for you to download and print for your records.

DunlapSLK, PC

Julia L. Davis

This letter correctly sets forth the understanding of New Britain Township.



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

I MOVE THAT:	The Board authorize advertisement of C	Ordinance #2022-04-01,	per the attachments

Date: March 21, 2022

Presented By:	
•	
Seconded By:	

NEW BRITAIN TOWNSHIP Bucks County, Pennsylvania

ORDINANCE #2022-04-01

AN ORDINANCE AMENDING CHAPTER 5, PART 2 OF THE CODIFIED ORDINANCES OF NEW BRITAIN TOWNSHIP ADOPTING THE 2018 EDITION OF THE INTERNATIONAL PROPERTY MAINTENANCE CODE AS THE TOWNSHIP'S PROPERTY MAINTENANCE CODE.

WHEREAS, pursuant to Articles XV, XVIII, XXIII, XXIV, XXV, and XXVI of the Second-Class Township Code, including but not limited to Sections 66505, 66506, 66527, 66517, 66529, 66704-A, 67101, and 67105, New Britain Township has the ability to govern the conditions and maintenance of all property, buildings, and structures within the Township; and

WHEREAS, the New Britain Township Board of Supervisors desires to establish minimum regulations governing the conditions and maintenance of all property, buildings, and structures by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary, and fit for occupation and use; and

WHEREAS, the Board of Supervisors does further desire to authorize the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures.

NOW, THEREFORE, it is hereby **ENACTED** and **ORDAINED** by the Board of Supervisors of New Britain Township, as follows:

ARTICLE I Adoption and Codification of the Property Maintenance Code

Section 5-201 of the Codified Ordinances of New Britain Township is hereby amended to read as follows:

§5-201 Adoption of Standards.

The 2018 International Property Maintenance Code, as published by the International Code Council, Inc., as amended, revised, and/or reprinted from time to time, is hereby adopted as the Property Maintenance Code of New Britain Township; for the control and maintenance of property, buildings, and structures as herein provided; and each and all of the regulations, provisions, penalties, conditions and terms of said International Property Maintenance Code are hereby referred to, adopted, and made a part hereof, as if fully set out in this Chapter, with the additions, insertions, deletions, and changes as prescribed below in this Chapter.

ARTICLE II Modification of International Property Maintenance Code Standards

Section 5-202 of the Codified Ordinances of New Britain Township is hereby amended to read as follows:

§5-202 Revisions to Standards.

The following replacements, insertions, and modifications shall be made in the 2018 International Property Maintenance Code at the places hereinafter indicated:

A. Subsection **101.1 Title**: (page 1)

Replace "[NAME OF JURISDICTION]" with "New Britain Township".

B. Subsection **102.3** Application of other codes: (page 1)

Modify to read as follows: "Repairs, additions or alterations to a structure, or changes of occupancy, shall be done in accordance with the procedures and provisions of the Pennsylvania Uniform Construction Code ("UCC"), as adopted by New Britain Township. Where the UCC does not apply, the International Building Code, International Existing Building Code, International Energy Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Residential Code, International Plumbing Code and NFPA 70 shall be followed when making repairs, additions or alterations to a structure, or changes of occupancy. Nothing in this code shall be construed to cancel, modify, or set aside any provision of Chapter 27 - the New Britain Township Zoning Ordinance."

C. Subsection **103.5 Fees**: (page 2)

Modify to read as follows: "The fees for activities and services performed by the Township in carrying out its responsibilities under this code shall be set by resolution of the Board of Supervisors of New Britain Township."

D. Subsection **104.3 Right of entry**: (page 2)

Modify the last sentence to read as follows: "If entry is refused, the code official is authorized to seek an administrative warrant to secure entry."

E. Subsection **106.3 Prosecution of violation**: (page 3)

Modify to read as follows: "Any person failing to comply with a notice of violation or order served in accordance with Section 107 shall be deemed in violation of this case, and this violation shall be considered a *strict liability offense*. If the notice or order is not complied with, the Township may institute the appropriate proceeding at law or in equity to restrain, correct, or abate such violation; to impose fines and penalties for such

violation; and/or to require the removal or termination of the unlawful *occupancy* of the structure or property in violation of the provisions of this code or of the order or direction made pursuant thereto. Any action taken by the Township shall be charged against the real estate upon which the violation is located and shall be a lien upon such real estate."

F. Subsection **106.4 Violation penalties**: (page 3)

Modify to read as follows: "Any person who is found. by a court of competent jurisdiction, including but not limited to a Magisterial District Court or Court of Common Pleas, to have violated a provision of this code; to have failed to comply with any of the requirements of this code; or to have failed to comply with an order, directive, or notice of the *code official* concerning this code shall be liable for a civil penalty not less than Two Hundred Dollars (\$200.00) or more than One Thousand Dollars (\$1,000.00) for each violation, plus any and all costs incurred by the Township in bringing an action against such violation, including but not limited to consultant fees, attorney's fees, and expert witness fees. Each day that a violation continues shall be deemed a separate violation."

G. Subsection 107.1 Notice to person responsible: (page 3)

Modify to read as follows: "Whenever the *code official* determines that there has been a violation of this code or has grounds to believe that a violation has occurred, notice shall be given in the manner prescribed in Sections 107.2 and 107.3 to the person responsible for the violation and the *owner of the premises* upon which the violation has occurred as specified in the code. Notices for condemnation procedures shall also comply with Section 108.3."

H. Subsection 109.5 Costs of emergency repairs: (page 6)

Modify to read as follows: "Costs incurred in the performance of emergency work are the responsibility of the owner of the premises where the unsafe structure is or was located. Such costs, however, may be initially paid by the Township. The Township Solicitor may institute the appropriate proceeding at law or in equity against the owner of the premises where the unsafe structure is or was located for the recovery of such costs."

I. Subsection 111.1 Application for appeal: (page 6):

Modify to read as follows: "111.1 Application for appeal. Any person directly affected by a decision of the *code official* or by a notice or order issued under this code shall have the right to appeal such decision, notice, or order, provided that written application on a Township-approved form is filed with the Township within 30 days of the issuance of the decision, notice, or order being appealed from. An application for appeal shall be based on a claim that the true intent of this code or the rules legally adopted thereunder have been incorrectly interpreted, the provisions of this code do not fully apply, or the requirements of this code are adequately satisfied by other means."

J. Subsection 111.2 Membership of board: (page 6):

Modify to read as follows: "111.2 Jurisdiction over appeal. Any appeal filed under Subsection 111.1 shall be heard by the New Britain Township Building Code Board of Appeals, pursuant to and consistent with the practices and procedures established for or by such Board and in accordance with the Pennsylvania Local Agency Law (2 Pa.C.S.A §101 et seq., as amended). The Board of Appeals shall have exclusive jurisdiction to hear and render final adjudications on such appeals."

K. Subsections 111.3 through 111.6, inclusive (page 7), and subsection 111.8 (page 7) shall be deleted in their entireties and marked as "Reserved".

L. Subsection 111.7 Court review: (page 7)

Modify to read as follows: "Any person aggrieved by a Board of Appeals decision, including the Township, may appeal this decision to the Court of Common Pleas. Such an appeal shall be filed within 30 days of the issuance of the decision. Within 30 days of the filing of an appeal, the Township and the owner and/or tenant of the premises directly involved in the appeal may intervene in the appeal as of course by filing a notice of intervention, accompanied by proof of service of the same upon each appellant or each appellant's counsel of record. All other intervention shall be governed by the Pennsylvania Rules of Civil Procedure."

M. Subsection 112.4 Failure to comply: (page 7)

Replace the phrase "a fine of not less than [AMOUNT] dollars or more than [AMOUNT] dollars." with "a fine of not less than One Hundred Dollars (\$100.00) or more than One Thousand Dollars (\$1,000.00). Each day the work continues after the issuance of the stop work order shall constitute a separate finable offense. Such fines are in addition to any fines or penalties imposed pursuant to Section 106 concerning the violation(s) on the *premises*."

N. Section 202 GENERAL DEFINITIONS: (page 9-10)

The following definitions shall be inserted at the appropriate alphabetical spot into this Section and shall read as follows:

"CODE OFFICIAL. The New Britain Township Code Enforcement Officer, Zoning Officer, or other person so designated by the New Britain Township Board of Supervisors."

"JURISDICTION, THE. New Britain Township."

"NOXIOUS WEEDS. Any noxious vegetation covered under and prohibited by the Noxious Weed Control Law (3 P.S. §255.1 et seq.), as amended, or by regulations of the Pennsylvania or United States Departments of Agriculture including, but not limited to, the following:

- Cirsium arvense, commonly known as Canadian Thistle
- Rosa miltiflora, commonly known as Multiflora Rose
- Sorghum Halepense, commonly known as Johnson Grass
- Pueraria lobata, commonly known as Kudzu Vine
- Circium vulgare, commonly known as Bull or Spear Thistle
- Carduus nutans, commonly known as Musk or Nodding Thistle
- Sorghum bicolor, commonly known as Shattercane
- Lythrum salicaria, commonly known as Purple Loosestrife (all cultivars)
- Heracleum mantegazzianum, commonly known as Giant Hogweed
- Galega officinalis, commonly known as Goatsrue
- Amaranthus palmeri S. Watson, commonly known as palmer amaranth
- Amaranthus rudis, commonly known as common waterhemp
- Amaranthus tuberculatus, commonly known as tall waterhemp
- Avena sterilis L, commonly known as animated oat
- Cuscuta spp., except for native species, commonly known as dodder
- Hydrilla verticillate Royle, commonly known as hydrilla
- Oplismenus hirtellus, commonly known as Wavyleaf basketgrass
- Orobanche spp, except for native species, commonly known as broomrape
- Conium maculatum, commonly known as poison hemlock"

and

"WEEDS. All grasses, annual plants, and vegetation, other than trees or shrubs provided; however, this term shall not include cultivated flowers and gardens."

O. Subsection **302.4 Weeds**: (page 11)

Modify first paragraph to read as follows: "All premises and exterior property within 200 feet of any habitable structure or building shall be maintained free from *weeds* in excess of six (6) inches. This height restriction, however, does not apply to naturalized areas, riparian buffers, managed meadows, and other no-mow zones, as determined by the Township. All *noxious weeds* shall be prohibited throughout the entire premises and exterior property."

P. Subsection **304.3 Premises Identification**: (page 13)

Modify to read as follows: "The Township shall have final authority as to the assignment of a street number/letter or address to each structure or premises. Each structure or premises to which a street number and/or letter has been assigned by the Township or if the structure or premises is located in a private community, to which a street or identification number/letter has been assigned by the community, shall have the appropriate number/letter displayed in a location and size as to be readily observed and readable from the public or private right of way that provides access to the structure or premises. All street or identification numbers and letters shall be in Arabic characters with a minimum height of 6 inches and a minimum stroke width of ½ inch. Structures that are set back more than 50 feet from the right of way providing access, or any distance where the number/letter cannot be readily seen from the right-of-way, shall have the assigned street or identification numbers/letters attached to a post or mailbox placed at the end of the driveway on the same side of the road as the structure is located. These numbers/letters shall be at least 4 inches in height with a minimum stroke width of ½ inch and shall be placed on both sides of the post or mailbox, at a minimum height of 3 feet so as numbers/letters can be seen by vehicles traveling from either direction. All street or identification numbers/letters shall be illuminated when possible and shall be colored in contrast with the background upon which the number/letter is placed. Nonresidential structures shall have the name of the tenant/occupant, along with the address/suite number, placed or painted on the rear entryway to the leasehold or area of the building occupied by said entity and shall meet the above height and width requirements of street numbers/letters.

No street numbers shall be painted upon any public curbs, streets, signs, posts, or sidewalks without prior written approval of the Township. Any resident wishing to display a street address upon the public curb line, may do so only with the permission of and in accordance with instructions provided by the Township Fire Marshal's office. All curb painting shall be in addition to the display of numbers listed above. Any person(s) soliciting for curb painting shall first obtain a Township soliciting permit, as well as prior approval of the Township Fire Marshal. Commercial contractors may be required to produce evidence of liability and worker's compensation insurance coverage.

Q. Subsection **304.14 Insect screens**: (page 13)

Replace the phrase "During the period from [DATE] to [DATE]" with "Where appropriate, during the period from April 1 to October 31".

R. Subsection **602.3 Heat supply**: (page 21)

Replace the phrase "during the period from [DATE] to [DATE]" with "during the period from October 1 to April 30".

S. Subsection **602.4 Occupiable workspaces**: (page 21)

Replace the phrase "during the period from [DATE] to [DATE]" with "during the period from October 1 to April 30".

ARTICLE III SAVINGS CLAUSE

Nothing in this Ordinance, or in the International Property Maintenance Code adopted hereby, shall be construed to affect any enforcement action, suit, or proceeding pending before any court or other legal body nor construed to affect any rights acquired, or liability incurred, or any cause or causes of action acquired or existing, under any act or ordinance hereby repealed by this Ordinance. Furthermore, no just or legal right or remedy of any character shall be lost, impaired, or affected by the adoption of this Ordinance.

ARTICLE IV REPEALER

New Britain Township Ordinance Nos. 2010-02-02 and 2019-04-02 are hereby repealed in their entirety. All other Township ordinances or parts of ordinances which are inconsistent herewith are hereby repealed but only to the extent of such conflict.

ARTICLE V SEVERABILITY

If any sentence, clause, section, or part of this Ordinance is for any reason found to be unconstitutional, illegal or invalid, such unconstitutionality, illegality or invalidity shall not affect or impair any of the remaining provisions, sentences, clauses, sections or parts of this Ordinance. It is hereby declared as the intent of the Board of Supervisors that this Ordinance would have been adopted had such unconstitutional, illegal or invalid sentence, clause, section or part thereof not been included herein.

ARTICLE VI EFFECTIVE DATE

This Ordinance shall become effective five (5) days after enactment.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK

NEW BRITAIN TOWNSHIP ORDINANCE NO. 2022-IPMC

ENACTED AND ORDAINED this day of , 2022, A.D., by the Board of Supervisors of New Britain Township in lawful session duly assembled.

NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS
Gregory Hood, Chairman
William B. Jones, III, Vice Chair
Cynthia Jones
Mary Beth McCabe, Esq.
Stephanie Shortall, Esq.

{00974497/} - 8 -



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022
I MOVE THAT: The Board authorize advertisement of Ordinance #2022-04-02, per the attachments.
Presented By:

Seconded By:

NEW BRITAIN TOWNSHIP Bucks County, Pennsylvania

ORDINANCE #2022-04-02

AN ORDINANCE AMENDING CHAPTER 5, PART 3 OF THE CODIFIED ORDINANCES OF NEW BRITAIN TOWNSHIP ADOPTING THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE AS THE TOWNSHIP'S FIRE CODE REGULATING AND GOVERNING THE SAFEGUARDING OF LIFE AND PROPERTY FROM FIRE AND EXPLOSION HAZARDS, FROM THE STORAGE, HANDLING, AND USE OF HAZARDOUS SUBSTANCES, MATERIALS AND DEVICES, AND FROM CONDITIONS HAZARDOUS TO THE OCCUPANCY OF BUILDINGS AND PREMISES.

WHEREAS, pursuant to Articles XV and XVIII, of the Second-Class Township Code, including but not limited to Sections 66505, 66506, 66517, 66527, 66529, and 66805, the New Britain Township has the ability to govern the conditions and maintenance of all property, buildings, and structures within the Township, and more specifically concerning fire and explosion prevention; and

WHEREAS, the New Britain Township Board of Supervisors desires to establish minimum regulations for the governing and safeguarding of fire and explosion hazards.

NOW, THEREFORE, it is hereby **ENACTED** and **ORDAINED** by the Board of Supervisors of New Britain Township, as follows:

ARTICLE I Adoption and Codification of the Fire Code

Section 5-301 of the Codified Ordinances of New Britain Township is hereby amended to read as follows:

§5-301 Adoption of Standards.

The 2018 International Fire Code, as published by the International Code Council, Inc., as amended, revised, and/or reprinted from time to time, is hereby adopted as the Fire Code of New Britain Township; for the control, regulation, and governing of the safeguarding of life and property from fire and explosion hazards, from conditions hazardous to life or property, and generally concerning the occupancy of buildings and premises within New Britain Township as herein provided; and each and all of the regulations, provisions, penalties, conditions and terms of said International Fire Code are hereby referred to, adopted, and made a part hereof, as if fully set out in this Part, with the additions, insertions, deletions, and changes as prescribed below in this Part.

Section 5-302 of the Codified Ordinances of New Britain Township is hereby amended to read as follows:

§5-302 Revisions to Standards.

The following replacements, insertions, changes, modifications, and deletions shall be made in the 2015 International Property Maintenance Code, as amended, at the places hereinafter indicated:

A. Subsection 101.1 Title.

Replace "[NAME OF JURISDICTION]" with "New Britain Township".

B. A new Subsection 101.6, Default Municipality, shall be added to the code and shall read as follows:

101.6 Default Municipality. Whenever in this code a municipality or jurisdiction is mentioned and no name is given therefor, said reference to a municipality or jurisdiction shall be construed to mean New Britain Township, or where a state is mentioned, the same shall mean the Commonwealth of Pennsylvania; and where the Department of Fire Prevention is mentioned, the same shall mean the New Britain Township Fire Marshal.

C. Subsection 102.3 Change of use or occupancy.

Modify to read as follows: "Changes shall not be made in the use or occupancy of any structure that would place the structure in a different division of the same group or occupancy or in a different group of occupancies, unless such structure is made to comply with the requirements of this code and the provisions of the Pennsylvania Uniform Construction Code, as adopted by New Britain Township ("PA UCC"). Subject to the approval of the *fire code official*, the use or occupancy of an existing structure shall be allowed to be changed and the structure is allowed to be occupied for purposes in other groups without conforming to all of the requirements of this code and the PA UCC, for those groups, provided the new or proposed use is less hazardous, based on life and fire risk, than the existing use.

D. Subsection 102.4 Application of building code.

Modify to read as follows: "The design and construction of new structures shall comply with the PA UCC, and any alterations, additions, changes in use or changes in structures required by this code, which are within the scope of the PA UCC, shall be made in accordance therewith.

E. Subsection 102.5 Application of residential code.

Modify to read as follows: "Where structures are designed and constructed in accordance with the *International Residential Code*, as adopted by the PA UCC, the provisions of this code shall apply as follows:

- 1. Construction and design provisions of this code pertaining to the exterior of the structure shall apply including, but not limited to, premises identification, fire apparatus access and water supplies. Where interior or exterior systems or devices are installed, construction permits required by Section 105.7 of this code shall apply.
- 2. Administrative, operational, and maintenance provisions of this code shall apply.
- F. Subsections 103.1 through 103.2, inclusive, shall be modified to read as follows:
 - **103.1** General. The New Britain Township Fire Marshal or any authorized agent or employee thereof shall be designated as the *fire code official* for the purposes of this code.
 - **103.2 Appointment**. The *fire code official* shall be appointed in accordance with the personnel procedures and policies of New Britain Township.
- G. Subsection 104.10 Fire Investigations.

Modify to read as follows: "The **fire code official** shall have the authority to investigate the cause and circumstances of any fire, explosion, or other hazardous condition. Information that could be related to trade secrets or processes shall not be made part of the public record except as directed by a court of law."

H. Subsection 104.11 Authority at fires and other emergencies.

Insert the following sentence at the end of this Subsection: "The *fire code official* is to direct the operation of the scene if no fire chief or fire officer from the fire department in charge of the fire district the emergency is located in is currently onsite."

- I. A third subparagraph shall be added to Subsection **105.1.2 Types of permits** and shall read as follows:
 - 1. The *fire code official* shall determine when an operational permit or a construction permit is required.
- J. Section 109, Board of Appeals shall be deleted in its entity and replaced with the following:

SECTION 109 APPEALS

109.1 General. Whenever the owner or builder of any building about to be or in the course of being erected, altered, repaired, used or occupied, or any other person takes exception to the decision of the *fire code official* in refusing to approve the manner of construction or the type of materials to be used in the erection, alteration, or repair of any building or structure, or to his/her decision as to the occupation or use of any building or structure, or as to its

safety or compliance with the provisions of this code, such owner or builder or duly authorized agent may, within thirty (30) days after such decision, take an appeal to the Board of Appeals. Such appeal shall be in writing, state the decision of the *fire code official* and the reason for taking exception thereto, and shall be filed with the Township. The appeal shall be heard pursuant to and consistent with the practices and procedures established for or by the Board of Appeals and in accordance with the Pennsylvania Local Agency Law (2 Pa.C.S.A §IOI et seq., as amended). The Board of Appeals shall have exclusive jurisdiction to hear and render final adjudications on such appeals. A written decision to affirm, modify, or reverse the decision of the *code official* shall be issued by the Code Appeals Board and duly recorded, with such decision being final.

109.2 Limitations on authority. An application for appeal shall be based on a claim that the true intent of this code or the rules legally adopted thereunder have been incorrectly interpreted, the provisions of this code do not fully apply or an equally good or better form of construction is proposed. The Board of Appeals shall not have authority to waive requirements of this code.

109.3 Court review. Any person aggrieved by a Board of Appeals decision, including the Township, may appeal this decision to the Court of Common Pleas. Such an appeal shall be filed within 30 days of the issuance of the decision. Within 30 days of the filing of an appeal, the Township and the *owner* and/or tenant of the premises directly involved in the appeal may intervene in the appeal as of course by filing a notice of intervention, accompanied by proof of service of the same upon each appellant or each appellant's counsel of record. All other intervention shall be governed by the Pennsylvania Rules of Civil Procedure.

K. Subsection 110.4 Violation penalties

Modify to read as follows: "Any person who is found by a court of competent jurisdiction, including but not limited to a Magisterial District Court or Court of Common Pleas, to have violated a provision of this code; to have failed to comply with any of the requirements of this code; to have erected, constructed, altered, repaired, or otherwise undertaken work on a building or structure in violation of the *approved construction documents* or any approved plan, permit, certificate, application for permit or certificate, or directive of the *fire code official*; or to have failed to comply with an order, directive, or notice of the code official concerning this code shall be liable for a civil penalty not less than Two Hundred Dollars (\$200.00) nor more than One Thousand Dollars (\$1,000.00) for each violation, plus any and all costs incurred by the Township in bringing an action against such violation, including but not limited to consultant fees, attorney's fees, and expert witness fees. Each day that a violation continues shall be deemed a separate violation."

L. Subsection 112 Failure to comply.

Replace the phrase "a fine of not less than [AMOUNT] dollars or more than [AMOUNT] dollars." with "a fine of not less than One Hundred Dollars (\$100.00) or more than One Thousand Dollars (\$1,000.00). Each day the work continues after the issuance of the stop work order shall constitute a separate finable offense. Such fines are in addition to any fines

or penalties imposed pursuant to Section 109 - Violations."

M. Subsection 106 Schedule of permit fees.

Modify to read as follows: "A fee for each permit shall be paid as required, in accordance with the schedule set by resolution of the Board of Supervisors of New Britain Township."

N. **Section 202, Definitions.** The following definitions shall be amended to read as follows:

FIRE CODE OFFICIAL. The Township Fire Marshal or Code Enforcement Officer charged with the administration and enforcement of this code, or a duly authorized representative.

O. **Section 202, Definitions.** The following definitions shall be added to this Section and shall read as follows:

BOARD OF APPEALS. The New Britain Township Building Code Board of Appeals created, organized, and operated in accordance with Chapter 5, Code Enforcement, of the Code of Ordinances of New Britain Township, as amended.

TOWNSHIP. New Britain Township, Bucks County, Commonwealth of Pennsylvania.

P. Section 307 Open Burning, Recreational Fires and Portable Outdoor Fireplaces shall be deleted in its entity and replaced with the following:

SECTION 307 OPEN BURNING, RECREATIONAL FIRES AND PORTABLE OUTDOOR FIREPLACES

- **307.1 General.** No person shall kindle or maintain or authorize to be kindled or maintained any open burning in the Township, except for *recreational fires* and *portable outdoor fireplaces*. *Bonfires* are specifically prohibited.
- **307.2 Prohibited open burning**. Any and all open burning shall be prohibited when atmospheric conditions or local circumstances make such fires hazardous in the opinion of the *fire code official*, such as periods of high winds, drought, or weather inversion. Moreover, the outdoor burning of any rubbish, garbage, or trash is strictly prohibited.
- **307.3** Extinguishment authority. Where open burning creates or adds to a hazardous situation, is not allowed under this code, or a required permit for such burning has not been obtained, the *fire code official* is authorized to order the extinguishment of the open burning operation.
- **307.4** Location. The location for *open burning* shall not be less than 25 feet from any property line or public right-of-way and shall comply with the following:
 - **307.4.1** Recreational fires. Recreational fires shall not be conducted within 25 feet of a structure or combustible material. Conditions that could cause a fire to spread

within 25 feet of a structure shall be eliminated prior to ignition.

307.4.2 Portable outdoor fireplaces. *Portable outdoor fireplaces* shall be used in accordance with the manufacturer's instructions and shall not be operated within 15 feet of a structure or combustible material. Conditions that could cause a fire to spread within 15 feet of a structure shall be eliminated prior to ignition.

307.5 Attendance. *Open burning, recreational fires*, and operating *portable outdoor fireplaces* shall be constantly attended until the fire is extinguished. A minimum of one portable fire extinguisher complying with Section 906 with a minimum 4-A rating or other *approved* on-site fire-extinguishing equipment, such as dirt, sand, water barrel, garden hose. or water truck, shall be available for immediate utilization.

O. Subsection **501.3 Construction documents**.

Replace the term "fire department" on line five with the term "fire code official".

R. Subsection **503.6 Security gates**.

Replace the term "fire chief' on lines two and three with the term "fire code official".

S. Subsection **903.2** Where required.

Modify to read as follows: "An automatic fire suppression system shall be installed in all newly constructed or reconstructed buildings and structures, or additions to existing buildings and structures in all of the following Building Use Groups: A-1, A-2, A-3, A-4, B, E, F-1, F-2, 1-1, 1-2, I-3, 1-4, M, R-1, R-2, R-3, R-4, S-1, and S-2. Use Group H shall meet Section 904.5 of this code and as per Table 903.2.11.6. All buildings and structures shall be I 00 percent covered and designed to meet N.F.P.A. 13, 2013 Edition, or as amended. Existing non-sprinklered buildings and structures shall meet Sections 903.2.1 through 903.2.12 of this code, as amended, when their Building Use Group changes.

T. Subsection 903.2.3 Group E.

Modify entire subsection and exception to read as follows: "An automatic fire suppression system shall be provided throughout all buildings."

U. Subsection **905.3.1 Building height**.

Modify entire subsection and exception to read as follows: "Class III stand pipe systems shall be installed throughout buildings where the floor level of the highest story is located more than 8 feet above the lowest level of the fire department vehicle access or where the floor level of the lowest story is located more than 8 feet below the highest level of the fire department vehicle access."

V. Subsection 1103.7 Fire Alarm Systems shall be replaced with the following:

1103.7 Fire alarm systems. An approved fire alarm system, along with an automatic fire detection system, shall be required in all existing buildings with occupancies in Use Groups A, B, E, F, H, I M, S, R-1, and R-2. Smoke detectors are required in all egress, access corridors, hallways, stairways, lobbies, vestibules, and telephone rooms. All other areas of the building, including attic areas, shall be equipped with rate of rise heat detectors. All detectors in the system are to be interlocked and coupled to a means of producing a visual and audible alarm as per Subsection 907.6 of this code. All fire alarm systems shall be installed per N.F.P.A. 72, as listed in Chapter 80 of this code. All fire alarm systems shall be monitored as per Section 907.6 of this code.

Exceptions:

- 1. Sprinklered Buildings. Occupancies in existing buildings and structures without an existing, previously *approved* fire alarm system shall install an *approved* fire alarm system in accordance with Sections 1103.7.1 through 1103.7.7 and provide occupant notification in accordance with Section 907.5 unless other requirements are provided by other sections of this code.
- 2. Existing Non-Sprinklered Buildings under 5,000 square feet of total floor area (includes all floors and basement areas within the building or structure). Buildings less than 5,000 square feet shall have 100 volt interconnected smoke alarms or heat detectors spaced no more than 30 feet on center and at least one in each room. All detectors shall have battery backup. An exterior horn/strobe shall be connected to the smoke detectors.
- 3. Existing Buildings with a fire alarm system and sprinkler system may meet Exception No. 1 above, only after the fire alarm system has been installed for at least five years.
- 4. Existing Non-Sprinklered R-1 and R-2 Use Groups. An automatic fire detection system is not required in existing buildings that do not have interior corridors serving guest rooms and apartments as their means of egress. These Building Use Groups will be required to meet Sections 1103.5 through 1103.7.6 of this code.

W. Subsection 5704.2.9.6.1 Locations where above-ground tanks are prohibited.

Modify to read as follows: "Storage of Class I and II liquids in above-ground tanks outside of buildings is prohibited throughout the Township, except within the I-Industrial and the IO-Industrial Office Zoning Districts."

X. Subsection 5706.2.4.4 Locations where above-ground tanks are prohibited.

Modify to read as follows: "Storage of Class I and II liquids in above-ground tanks is prohibited throughout the Township, except within the I-Industrial and the IO-Industrial Office."

Y. Subsection **5806.2** Limitations.

Modify to read as follows: "Storage of flammable cryogenic fluids in stationary containers outside of buildings is prohibited throughout the Township, except within the I-Industrial and the IO-Industrial Office Zoning Districts."

Z. Subsection 6104.2 Maximum capacity within established limits.

Modify to read as follows: "Within the limits established by law restricting the storage of liquefied petroleum gas for the protection of heavily populated or congested areas, the aggregate capacity of any one installation shall not exceed a water capacity of 2,000 gallons, except within the I-Industrial and the IO-Industrial Office Zoning Districts of the Township."

Exception: In particular installations, this capacity limit shall be determined by the *fire code official*, after consideration of special features such as topographical conditions, nature of occupancy, and proximity to buildings, capacity of proposed LP- gas containers, degree of fire protection to be provided and capabilities of the local fire department.

ARTICLE III SAVINGS CLAUSE

Nothing in this Ordinance, or in the International Fire Code adopted hereby, shall be construed to affect any enforcement action, suit, or proceeding pending before any court or other legal body nor construed to affect any rights acquired, or liability incurred, or any cause or causes of action acquired or existing, under any act or ordinance hereby repealed by this Ordinance. Furthermore, no just or legal right or remedy of any character shall be lost, impaired, or affected by the adoption of this Ordinance.

ARTICLE IV REPEALER

New Britain Township Ordinance Nos. 2010-02-01 and 2019-04-01 are hereby repealed in their entirety. All other Township ordinances or parts of ordinances which are inconsistent herewith are hereby repealed but only to the extent of such conflict.

ARTICLE V SEVERABILITY

If any sentence, clause, section, or part of this Ordinance is for any reason found to be unconstitutional, illegal or invalid, such unconstitutionality, illegality or invalidity shall not affect or impair any of the remaining provisions, sentences, clauses, sections or parts of this Ordinance. It is hereby declared as the intent of the Board of Supervisors that this Ordinance would have been adopted had such unconstitutional, illegal or invalid sentence, clause, section or part thereof not been included herein.

ARTICLE VI EFFECTIVE DATE

Ordinance shall become effective five (5) days after enactment.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK

NEW BRITAIN TOWNSHIP ORDINANCE NO. 2022-Fire Code

ENACTED AND ORDAINED this Supervisors of New Britain Township in lawf	day of , 2022, A.D., by the Board of al session duly assembled.
	NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS
	Gregory Hood, Chairman
	William B. Jones, Vice Chair
	Cynthia Jones
	Mary Beth McCabe, Esq.
	Stephanie Shortall, Esg.



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022

I MOVE THAT: The Board adopt Resolution 2022-08: Police Department Records Dissolution, per the attachment.

Presented By:	 	
Seconded By: _	 	

RESOLUTION NO. 2022-08

New Britain Township Bucks County, PA

A Resolution Declaring the Township of New Britain's Intent to Dispose of Records as Set Forth in the Municipal Records Manual Approved on June 18, 2012, and in Accordance with Resolution 1999-20

WHEREAS, by virtue of Resolution No. 1999-20, adopted June 28, 1999, New Britain Township declared its intent to follow the schedules and procedures for the disposition of records as set forth in the Municipal Records Manual approved on July 16, 1993, as amended; and,

WHEREAS, in accordance with Act 428 of 1968, each individual act of disposition shall be approved by resolution of the governing body of the municipality.

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors of New Britain Township, Bucks County, Pennsylvania, in accordance with the above cited Municipal Records Manual, hereby authorizes the disposition of the following public records:

• Citations older than 3 years old and not part of case file.

DULY ADOPTED BY THE BOARD OF SUPERVISORS OF NEW BRITAIN TOWNSHIP, BUCKS COUNTY, PENNSYLVANIA, the lawful session duly assembled this 21st day of March, A.D. 2022.

NEW BRITAIN TOWNSHIP BOARD OF SUPERVISORS

	Attest:
Gregory T. Hood, Chair	Matt West, Township Manager
William B. Jones, Member	
Cynthia M. Jones, Member	
MaryBeth McCabe, Esq., Member	
Stephanie Shortall, Member	



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: March 21, 2022

I MOVE THAT: The Board authorize Kind Like Joey Foundation 5k Special Event Fundraiser at North Branch Park; and authorize the use of food trucks with a valid certificate of insurance and health inspection certificate, per the attachments.

Presented By:	 	
Seconded By:	 	





TO: Matt West, Township Manager

FROM: Chelle Clancy, Parks & Recreation Coordinator

DATE: March 16, 2022

RE: Kind Like Joey Foundation 5k Special Event Fundraiser

On October 13, 2018, Dan, and Marina Edwards, tragically lost their son, Joey Edwards, in an accident in Warrington, PA. Joey was a New Britain Township resident and The Kind Like Joey Foundation was founded by his family and friends to keep his memory alive. The mission of the Kind Like Joey Foundation is to spread kindness.

The Kind Like Joey Foundation would like to host a 5K Fundraiser at North Branch Park on Sunday, May 1, 2022, from 6:30 am to 1:30 pm. This will be the third time the Kind Like Joey Foundation has held this event. They are expecting approximately 250 to 300 attendees for the event, which will host a DJ, vendors, and food trucks.

The food trucks will be set up in the parking spots along the main drive in between the pavilions and soccer fields to keep them off the grass and each truck will be equipped with their own generator. Vendors will either be placed in the same area or on the basketball courts. All attendees will be directed to park in the back lot and the front parking lot once the back lot is filled. The park driveway will be closed during the race, as this is part of the route.

The Kind Like Joey Foundation has coordinated with local sports leagues to ensure North Branch Park is available on May 1st.

Staff Recommendation:

Upon review, the New Britain Township Police, Public Works, Zoning, and Park & Recreation Departments are requesting the following added requirements and fees:

\$125.00 service fee for added cleaning of portable toilets after the event.
 Additional trash cans will be in the vicinity of the food trucks and pavilion where the DJ will be located.

New Britain Township Staff and the Parks & Recreation Board recommend the Board authorize the use of North Branch Park on Sunday, May 1, 2022, from 6:30AM until 1:30PM by the Kind Like Joey Foundation for a Special Event 5K Fundraiser; and authorize the use of food trucks with a valid certificate of insurance and health inspection certificate.



NEW BRITAIN TOWNSHIP

207 Park Avenue • Chalfont, PA 18914 • Telephone: (215) 822-1391

PARK FIELD & PAVILION USE PERMIT APPLICATION

Please note:			TOWNSHIP USE ONLY
1. This application is a reque guarantee reservation of f	est for field or pavilion ields	use and does not	Permit #:
2. Please include the emails when fields are closed.	of all individuals that v	vant to be emailed	Received: 2.722, K(-: 17) Payment: Check #:
3. Team rosters must be sub municipality, phone numb	mitted with full name, er and age of each pla	address, yer.	Receipt #:
Date of Application: $\frac{2/4}{2}$	2022		
Applicant: The Kind L	ike Joey Four	idation Home	Phone:
Contact (if Organization):	imberly Nieve	<u>S-</u> S230 Cell Ph	none: <u>215-828-4217</u>
Address: 324 Stone	hill Dr. Chalfor	1+ PA 18914 Email:	<u>nievessosa@hotmail</u>
Estimated Attendance: 250 - 3	Num	ber of Township Resider	nts: <u>appox 2</u> 00
SELECT THE FACILITY REQU	ESTED BELOW:		
NORTH BRANCH PARK: 100 Soccer/Football Field #1 Soccer Field #2 Soccer Field #3 Soccer Field #4 Soccer Field #5 Soccer Field #6	Softball Field #1 Softball Field #2 Softball Field #3	☐ Baseball Field #4 ☐ Baseball Field #5 ☐ Baseball Field #6	☐ Pavilion #1 ☐ Pavilion #2
WEST BRANCH PARK:			
☐ T-Ball Field #1 ☐ T-Ball Field #2	☐ Multi-Purpose Field		
HIGHLANDS PARK:			
☐ Open Field	☐ Pavilion		
Day(s)	Field(s)	Date(s)	Time(s)
MS		From: 5/1 70: 5/1/3 From: To: To: To: To: To: To: To: To: To: To	From: To: From: To: From: To:
ADDITIONAL REQUESTS:			
-permission Br 5K Race	- vendors/ food	l trucks	
*The undersigned party, a duly elected owned park facilities and certifies that the established by New Britain Township. Signature of Applic	he organization has reviewed	l, and agrees at all times to ab	requests the reservation of Township ide by, the Park Rules and Regulations

Permit Rules & Regulations:

- A. To assume all risks in connection with the use of the facilities requested and to hereby release, absolve, indemnify and hold harmless the Township of new Britain and its employees from any and all claims and all costs, damages, legal fees, and any other expenses reasonably incurred which arise out of the authorization to use the facilities of the Township. We understand this request and we agree to be legally bound hereby.
- That the responsibility for carrying appropriate medical plans, including hospitalization, lies with our team/organization and/ B. or participants.
- C. To adhere to the New Britain Township Rules and Regulations for Parks and Playgrounds.
- D. To agree to inspect all playing surfaces prior to and during all periods of use and to immediately discontinue use if at any time we consider the facilities unsafe or inappropriate for use, and to notify the Township in writing within twenty-four hours of any hazardous conditions which exist.
- E. To agree to be responsible for the proper disposal of all litter and/or debris generated by our activity.
- F. To agree to not apply any herbicides, insecticides or other chemicals upon the lands, nor post any signs, without prior Township approval in writing. All marking of fields shall be made with only paint approved for such purposes (soccer) or athletic lime intended for such purpose (ball fields). The configuration of fields must not be altered in any way.
- To agree that an issued permit takes precedence over a non-scheduled practice/game for the use of field. All disputes on G. field usage, if they cannot be resolved by the parties in conflict, will be settled by the Township.
- To agree that it is the sole responsibility of our team/organization to protect and insure the safety of all participants and H. spectators at any and all activities conducted on township owned property.
- To agree that our team/organization shall be in full compliance with Pennsylvania's Child Protective Services ١. Law and that all of our clubs/team/organization's employees, volunteers, board members, directors, agents and contractors shall have obtained and will maintain all the clearances necessary to supervise and interact with children in compliance with Pennsylvania Law, including but not limited to: the Pennsylvania Child Abuse History Clearance, the Pennsylvania State Police Criminal Record Check and the Federal Bureau of Investigation Criminal Background Check.
- The Township reserves the right to close any facility due to weather or other conditions deemed necessary. J.
- The Township is not responsible for any items and / or contents stored by our team/organization in any storage units (boxes, K. sheds, etc.) located on township property. *if our team/organization stores any items in any storage unit, our team/ organization will supply a duplicate key and/or combination to the township for any locks used on these units.

By signing below, I (We) agree the Rules and Regulations as stated above:

Kimbery Nieues-Sasa
Type/Print Name

KLJ Board Member

Title of Signer (if applicable)





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 02/16/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER. IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). CONTACT NAME: Stefani Solazzo PHONE (A/C, No, Ext): (800) 868-1235 (E-MAIL ADDRESS: ssolazzo@wsins.com Williams and Stazzone Insurance FAX (A/C, No): (321) 868-2003 6549 N Wickham Road **Unit 101** INSURER(S) AFFORDING COVERAGE NAIC # Melbourne FL 32940 United States Liability Insurance Company 25895 INSURER A: INSURED INSURER B Kind Like Joev Foundation INSURER C : 324 Stonyhill Dr INSURER D INSURER E Chalfont PA 18914 INSURER F COVERAGES CERTIFICATE NUMBER: CL2221649202 REVISION NUMBER: THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS ADDL SUBR INSD WVD POLICY EFF (MM/DD/YYYY) (MM/DD/YYYY) TYPE OF INSURANCE POLICY NUMBER COMMERCIAL GENERAL LIABILITY 1.000.000 EACH OCCURRENCE CLAIMS-MADE X OCCUR Excluded PREMISES (Ea occurrence) \$ Excluded MED EXP (Any one person) Α NBP1558884B 09/24/2021 09/24/2022 1,000,000 PERSONAL & ADV INJURY \$ 2 000 000 GEN'L AGGREGATE LIMIT APPLIES PER: GENERAL AGGREGATE PRO-JECT POLICY 2,000,000 PRODUCTS - COMP/OP AGG OTHER: COMBINED SINGLE LIMIT (Ea accident) AUTOMOBILE LIABILITY \$ ANY AUTO BODILY INJURY (Per person) \$ OWNED AUTOS ONLY SCHEDULED BODILY INJURY (Per accident) \$ NON-OWNED PROPERTY DAMAGE (Per accident) HIRED AUTOS ONLY \$ AUTOS ONLY \$ UMBRELLA LIAB OCCUR EACH OCCURRENCE EXCESS LIAB CLAIMS-MADE AGGREGATE \$ DED RETENTION \$ VORKERS COMPENSATION STATUTE AND EMPLOYERS' LIABILITY Y/N ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) E.L. EACH ACCIDENT N/A E.L. DISEASE - EA EMPLOYEE If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Certifciate Holder is listed as "Additional Insured". CERTIFICATE HOLDER CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. New Britain Township 207 Park Ave AUTHORIZED REPRESENTATIVE

© 1988-2015 ACORD CORPORATION. All rights reserved.

Chalfont

PA 18914

Best-Route

Kind Like Joeg 5K

-Race will Start and end by basketball Court. 2 full 12ps, I half lap.

- Food trucks will be along main entrance in parking spots between baseball & soccer fields.
- Attendee parking will be in back & front lots.



Office of Code Enforcement

Febuary 2022

PERMITS ISSUED		69
ZONING		12
BUILDING INSPECTION United electrical		110 13
OCCUPANCY INSPECTIONS		9
RE-INSPECTION		5
COMMERCIAL FIRE INSPECTIONS		1
FIRE CALLS		15
CHALFONT DOYLESTOWN	10 2	
DUBLIN	2	No Donout
HILLTOWN	1	No Report

Chalfont Fire Company Chiefs Report - February 2022

Total # of Incidents - :	29		
Types of Calls			
1. Fire	6		
2. Rescue and Medical assist	. 2		
3.Hazardous Conditions	1		
4.Service calls	1	٠	
5.Good Intent Call	5		
6.Alarm System Calls	14		
7.Special Incident	0		
8.Severe Weather Total S	0 Staff Hours for Calls	191:30:00	
		Alarms per Municipality Chalfont Boro Doylestown Boro Dublin Boro Ambler Boro New Britain Boro Montgomery Twp New Britain Twp Warrington Twp	8 1 1 2 3 12 1

Training and Maintenance Drills

3

Total training hours

321 Total Available Points

32

TOTAL STAFF HRS FIRES AND TRAINING

512:30:00

Chalfont Chemical Fire Company

Chalfont, PA

This report was generated on 3/2/2022 2:14:27 PM

Incidents per Zone for Date Range

INCIDENT :: ** NUMBER*	INCIDENT TYPE	DATE	LOCATION	APPARATUS
NE: 27 - Chalfon	t Boro			
2022-1802	745 - Alarm system activation, no fire - unintentional	02/02/2022	205 E Butler Ave	34/74
2022-2011	111 - Building fire	02/05/2022	29 Patriot Dr	34/74
2022-2109	745 - Alarm system activation, no fire - unintentional	02/07/2022	50 Hamilton St	34/74
2022-2284	745 - Alarm system activation, no fire - unintentional	02/10/2022	27 Hellberg Ave	34/74
2022-2375	113 - Cooking fire, confined to container	02/12/2022	58 Westview Ave	34/74
2022-2525	745 - Alarm system activation, no fire - unintentional	02/15/2022	47 E Butler Ave	34/74
2022-3034	745 - Alarm system activation, no fire - unintentional	02/23/2022	56 E Butler Ave	34/74
2022-3127	600 - Good intent call, other	02/24/2022	210 W Hamilton St	34/74
gapeur i annum Middingskille (ets) in 1909 annum men nemente ets des de terministe (et seine blei et seine blei e	Ratery para digra propriories units all Children de Latery paratri mans procursos propriories anno militar de Children de Latery paratri mans procursos procursos de Children de Latery paratri mans procursos de Children de		Total # Incidents for 27:	
NE: 28 - Doylest	own Boro		у заможные симення посільні бого існа _т е сфой посущій в 104 мне об ў 104 мне основну дом Р Авросия СЭ ў 100 мне основня водина (СЭ	anvassa ykkinismi vin epiamotton säitetii Hintandum vin väite oleva eliseltoin omatiden emamat Yk
2022-2607	600 - Good intent call, other	02/16/2022	229 W State St	34/74
######################################	Englishmentan in African Art Start young amount of medical and add the claim of any of the contract of the country of the coun	#17 P	Total # Incidents for 28:	
VE: 31 - Dublin I	Boro	·····································	ым-шиндүүндө колдонуу үндүү хүрү үнүү колдонуу колдонуу колдонуу колдонуу колдонуу колдонуу колдонуу байган байга	Companies and Co
2022-2944	112 - Fires in structure other than in a building	02/21/2022	210 N Dublin Pk	34/74
<u>alian di maladi nin bipo ngon ngon ngon ngon nganan ar taman na nanapino na na Politica (alian</u>	Resumment on the Recognitive of the Responsibility of the Responsi	And the second s	Total # Incidents for 31:	
NE: 43 - Ambler	Borough	ы маанда жүү үүн байн байн байн маада мар үү үүн байч ар бүү кайтанын аруынын түүн төрүн таанын ар	на межена адаже у b объембейден бо добруж почим бого осторожно меженом пот выполнения осторожно осторожно осто	н под применя под применя под применя на при Применя на применя н
2022-1887	571 - Cover assignment, standby, moveup	02/03/2022	245 E Race St	34/74
LULL IUU!		of it, white the bill of the facility of the facility of the state of		
	American Marian Marian and American Ame		Total # Incidents for 43:	
NE: 47 - New Bri	tian Boro	programme and the second secon	Total # Incidents for 43:	roinneannan sa-eimmakiili hEabhil Johkus, waxaanna vaara sa/anlaas 4000 in Shi
	itian Boro 111 - Building fire	02/14/2022	Total # Incidents for 43: 212 N Tamenend Ave	34/74
NE; 47 - New Bri	A STATE OF THE PROPERTY OF THE	02/14/2022 02/22/2022		radionimmentum is Lagrania del di di di di di di di di di mangania vizire di perdidi mendi i meli di Bangania di
NE: 47 - New Bri 2022-2520	111 - Building fire 745 - Alarm system activation, no fire -	· Philipping and American Manager Commencer Co	212 N Tamenend Ave	34/74 34/74
NE: 47 - New Bri 2022-2520	111 - Building fire 745 - Alarm system activation, no fire - unintentional	· Philipping and American Manager Commencer Co	212 N Tamenend Ave 376 W Butler Ave	34/74 34/74
VE: 47 - New Bri 2022-2520 2022-3016	111 - Building fire 745 - Alarm system activation, no fire - unintentional	· Philipping and American Manager Commencer Co	212 N Tamenend Ave 376 W Butler Ave	34/74 34/74
NE: 47 - New Bri 2022-2520 2022-3016 NE: 47-MT - Mor	111 - Building fire 745 - Alarm system activation, no fire - unintentional	02/22/2022	212 N Tamenend Ave 376 W Butler Ave Total # Incidents for 47:	34/74 34/74

ZONE: 48 - New Britian Twp.

2022-1847

745 - Alarm system activation, no fire - 02/02/2022

425 Old Iron Hill Rd 34/74
unintentional

Only REVIEWED incidents included. Archived Zones cannot be unarchived.



INCIDENT NUMBER	INCIDENT TYPE	DATE	LOCATION	APPARĀTUS
2022-1856	745 - Alarm system activation, no fire - unintentional	02/02/2022	1500 Horizon Dr	34/74
2022-1955	311 - Medical assist, assist EMS crew	02/04/2022	33 Citadel Cr	- 34/74
2022-2342	445 - Arcing, shorted electrical equipment	02/11/2022	113 Dolly Ln	34/74
2022-2389	600 - Good intent call, other	02/12/2022	100 Larkspur Ct	34/74
2022-2401	735 - Alarm system sounded due to malfunction	02/12/2022	4365 County Line Rd	34/74
2022-2521	745 - Alarm system activation, no fire - unintentional	02/15/2022	230 W Butler Ave	34/74
2022-2796	735 - Alarm system sounded due to malfunction	02/19/2022	4365 County Line Rd	34/74
2022-2854	745 - Alarm system activation, no fire - unintentional	02/20/2022	830 Long Meadow Dr	34/74
2022-2980	745 - Alarm system activation, no fire - unintentional	02/22/2022	180 New Britain Blvd	34/74
2022-3164	745 - Alarm system activation, no fire - unintentional	02/25/2022	310 W Boulder Dr	34/74
2022-3341	311 - Medical assist, assist EMS crew	02/28/2022	8 Country View Ln	34/74

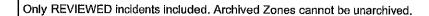
Total # Incidents for 48:

12

ZONE: 75 - Warring	ton Twp.	ANATORIA TOTA ESTA TOTA ANATORIA	4. (Убага, фоловинафия, менце 1949 г. сином обеспецион фоносу (1945) (С. (1945) (С. (1945) (С. (1945) (С. (194 1945) (С. (1945) (C.	M-M-M-MARTHER SHALL MAN-SHALL MAN-MARTHAN STATE OF A MARTHAN SHALL MARTHAN AND A MARTHAN SHALL MARTHAN AND A MARTHAN SHALL MARTH
2022-3252	600 - Good intent call, other	02/26/2022	21 Old New Rd	34/74
			Total # Incidents for 75:	1

TOTAL # INCIDENTS:

20





DOYLESTOWNFRA

Incidents For New Britian Township

Alarm Date Between {02/01/2022} And {02/28/2022}

Incident-Exp#			Location	Incident Type
22-0002069-000	02/06/2022	12:50:00	150 KING RD	743 Smoke detector activation,
22-0002074-000	02/06/2022	14:00:00	1910 SWAMP RD /BC Housing	743 Smoke detector activation,
22-0002448-000				736 CO detector activation due

Total Incident Count 3

Dublin Volunteer Fire Company

		Month:	February 2022	<u> </u>
FIRE CALLS ANSWERED			OTHER PERTINENT INFORM	MATION
Accident with Fire				
Assists			.40	
Engine			Time in Service	11 Hrs 17 Min
Field 1.			Total Man Hours	84 Hrs 23 Min
Full Company		47.74	Average Call Length	38 Min
Ladder				
Rescue				
Squad	1			
Tanker			Total Personnel	107
Air Medical Evaucation			Average Personnel per Call	6
Alarm System	4			
Auto Extrication				
Auto Response	4		Borough/Township	
3arn .				
3rush -			Bedminister Township	7
Building			Dublin Borough	5
Chimney	1	 	East Rockhill Township	
CO Alarm			Hilltown Township	3
Control Burn			New Britain Township	2
Cover/Up			Plumstead Township	
Cover/Up Assist			Haycock Township	
Domestic Rescue			Perkasie Borough	1
Dwelling	1		Nockamixon Township	
levator			Tinicum Township	14.74
umes outside				
umes in a Dwelling				
uel Spill				
lazardous Material		74 74		
nvestigation				
Med-A-Vac				
Rubish				
Shed	1			-
Stand by Accident	1	<u> </u>		
ransformer	1			
Wires	3			
Wires in Dwelling	1		1	
Vrong Dispatch				
otal Number of Calls	18		Total Numbe of Calls	18



FEW BRITA

New Britain Township

207 Park Avenue Chalfont, PA 18914

Phone: (215) 822-1391 Fax: (215) 822-6051 nbt@newbritaintownship.org

<u>Permit Number</u>	<u>Issued Date</u>	<u>Site Address</u>	Permit Type	Application Type	<u>Status</u>
2021-11687-B1	02/18/2022	619 N LIMEKILN PIKE	Building	Residential	Approved
2022-11977-B2	02/07/2022	165 UPPER CHURCH ROAD	Building	Residential	Approved
2022 - 11978-B2	02/01/2022	300 MILL RIDGE DRIVE	Building	Residential	Approved
2022-11990-B2	02/07/2022	115 CURLEY MILL ROAD	Building	Residential	Approved
2022-12005-B2	02/23/2022	4275 COUNTY LINE ROAD	Building	Commercial	Approved
2022-12012 - B1	02/09/2022	24 HELENS LANE	Building	Residential	Approved
2022-12041-B1	02/11/2022	1820 N LIMEKILN PIKE	Building	Residential	Approved
2022-12042-B1	02/11/2022	106 STONE CREEK LANE	Building	Residential	Approved
2022-12049-B2	02/28/2022	15 PASTURE LANE	Building		Approved
2021-11687-E2	02/18/2022	619 N LIMEKIŁN PIKE	Electrical	Residential	Approved
2021-11886-E3	02/22/2022	100 OLD LIMEKILN ROAD	Electrical	Commercial	Approved
2022-11977-E3	02/07/2022	165 UPPER CHURCH ROAD	E[ectrica	Residential	Approved
2022-11978-E3	02/01/2022	300 MILL RIDGE DRIVE	Electrical	Residential	Approved
2022-11990-E3	02/07/2022	115 CURLEY MILL ROAD	Electrical	Residential	Approved
2022-12009-E1	02/01/2022	925 UPPER STUMP ROAD	Electrical	Residential	Approved
2022-12012-E2	02/09/2022	24 HELENS LANE	Electrical	Residential	Approved
2022-12042-E2	02/11/2022	106 STONE CREEK LANE	Electrical	Residential	Approved
2022-12049-E3	02/28/2022	15 PASTURE LANE	Electrical		Approved
2021-11687-P4	02/18/2022	619 N LIMEKILN PIKE	Plumbing	Residential	Approved
2022-11978-P5	02/01/2022	300 MILL RIDGE DRIVE	Plumbing	Residential	Approved
2022-12005-P4	02/23/2022	4275 COUNTY LINE ROAD	Plumbing	Commercial	Approved

EN BRIDA

New Britain Township

207 Park Avenue Chalfont, PA 18914 Phone: (215) 822-1391 Fax: (215) 822-6051

Fax: (215) 822-6051 nbt@newbritaintownship.org

Permit Number	Issued Date	Site Address	Permit Type	Application Type	<u>Status</u>
2022-12012-P3	02/09/2022	24 HELENS LANE	Plumbing	Residential	Approved
2022-12042-P3	02/11/2022	106 STONE CREEK LANE	Plumbing	Residential	Approved
2022-12049-P5	02/28/2022	15 PASTURE LANE	Plumbing		Approved
2022-12069-P1	02/22/2022	134 DOLLY CIRCLE	Plumbing	Residential	Closed
2022-12073-P1	02/23/2022	114 HAMPSHIRE DRIVE	Plumbing	Residential	Closed
2022-12007-RO1	02/02/2022	216 SURREY ROAD	Road Occupancy	Commercial	Approved
2022-12017-RO1	02/17/2022	WALDEN WAY	Road Occupancy	Commercial	Approved
2022-12020-RO1	02/09/2022	SELLERSVILLE ROAD	Road Occupancy	Commercial	Approved
2022-12021-RO1	02/09/2022	SELLERSVILLE ROAD	Road Occupancy	Commercial	Approved
2022-12022-RO1	02/09/2022	SELLERSVILLE ROAD	Road Occupancy	Commercial	Approved
2022-12023-RO1	02/09/2022	WALNUT STREET	Road Occupancy	Commercial	Approved
2022-12024-RO1	02/09/2022	FARBER DRIVE	Road Occupancy	Commercial	Approved
2022-12025-RO1	02/09/2022	WALTER ROAD	Road Occupancy	Commercial	Approved
2022-12026-RO1	02/09/2022	BOULDER DRIVE	Road Occupancy	Commercial	Approved
2022-12027-RO1	02/09/2022	BROOKE LANE	Road Occupancy	Commercial	Approved
2022-12028-RO1	02/09/2022	GLEN DRIVE	Road Occupancy	Commercial	Approved
2022-12029-RO1	02/09/2022	MARSHALL CIRCLE	Road Occupancy	Commercial	Approved
2022-12030-RO1	02/09/2022	CRESCENT DRIVE	Road Occupancy	Commercial	Approved
2022-12051-RO1	02/17/2022	CEDAR HILL ROAD	Road Occupancy	Commercial	Approved
2022-12052-RO1	02/17/2022	NEW BRITAIN BLVD	Road Occupancy	Commercial	Approved
2022-12053-RO1	02/17/2022	TOWNSHIP LINE ROAD	Road Occupancy	Commercial	Approved

EN BRITAN (COMMISSING)

New Britain Township

207 Park Avenue Chalfont, PA 18914

Phone: (215) 822-1391 Fax: (215) 822-6051 nbt@newbritaintownship.org

Permit Number	<u>Issued Date</u>	<u>Site Address</u>	Permit Type	Application Type	<u>Status</u>
2022-12054-RO1	02/17/2022	SCHOOLHOUSE ROAD	Road Occupancy	Commercial	Approved
2022-12055-RO1	02/17/2022	MAPLE AVENUE	Road Occupancy	Commercial	Approved
2022-12056-RO1	02/17/2022	DOVER DRIVE	Road Occupancy	Commercial	Approved
2022-12057-RO1	02/17/2022	VILLAGE WAY	Road Occupancy	Commercial	Approved
2022-12058-RO1	02/17/2022	HAMLET DRIVE	Road Occupancy	Commercial	Approved
2022-12059-RO1	02/17/2022	TREWIGTOWN ROAD	Road Occupancy	Commercial	Approved
2022-12060-RO1	02/17/2022	TREWIGTOWN ROAD	Road Occupancy	Commercial	Approved
2022-12080-S1	02/28/2022	525 W BUTLER AVENUE	Sign		Approved
2021-11328-UO7	02/28/2022	63 COWBELL LANE	Use & Occupancy	Residential	Closed
2022-11961-UO1	02/02/2022	804 LONGMEADOW COURT	Use & Occupancy	Residential	Approved
2022-11976-UO1	02/09/2022	810 LONGMEADOW COURT	Use & Occupancy	Residential	Closed
2022-11996-UO1	02/28/2022	137 CALLOWHILL ROAD	Use & Occupancy	Residential	Closed
2022-12008-UO1	02/14/2022	138 WALTER ROAD	Use & Occupancy	Residential	Closed
2022-12048-UO1	02/28/2022	26 PASTURE LANE	Use & Occupancy	Residential	Approved
2022-12061-UO1	02/16/2022	97 PALACE COURT	Use & Occupancy	Residential	Closed
2021-11406-Z1	02/23/2022	121 KING ROAD	Zoning	Residential	Approved
2021-11938-Z1	02/15/2022	112 BELLE VIEW WAY	Zoning	Residential	Approved
2022-11991-Z1	02/17/2022	991 NEW GALENA ROAD	Zoning	Residential	Approved
2022-12011-Z1	02/14/2022	359 TOWNSHIP LINE ROAD	Zoning	Residential	Approved
2022-12018-Z1	02/07/2022	9 PATRICIA LANE	Zoning	Residential	Approved
2022-12031-Z1	02/25/2022	147 CHEESE FACTORY ROAD	Zoning	Residential	Approved

NEW BRITANIES COMPANY

New Britain Township

207 Park Avenue Chalfont, PA 18914

Phone: (215) 822-1391 Fax: (215) 822-6051 nbt@newbritaintownship.org

<u>Permit Number</u>	<u>Issued Date</u>	Site Address	<u>Permit Type</u>	Application Type	<u>Status</u>
2022-12032 - Z1	02/07/2022	5 NAOMI LANE	Zoning	Residential	Approved
2022-12036-Z1	02/14/2022	241 W BUTLER AVENUE	Zoning	Commercial	Approved
2022-12043-Z1	02/17/2022	223 FOREST PARK DRIVE	Zoning		Denied
2022-12044-Z1	02/14/2022	108 TEAL DRIVE	Zoning		Approved
2022-12049-Z1	02/15/2022	15 PASTURE LANE	Zoning		Approved
2022-12066-Z1	02/28/2022	101 WHITE TAIL COURT	Zoning		Approved
2022-12075-Z1	02/25/2022	123 NORTH LANE	Zoning		Approved
2022-11978-F6	02/01/2022	300 MILL RIDGE DRIVE	Fire	Residential	Approved
2022-12005-F6	02/23/2022	4275 COUNTY LINE ROAD	Fire	Commercial	Approved
2022-12005 -F 7	02/23/2022	4275 COUNTY LINE ROAD	Fire	Commercial	Approved
2022-12049-F6	02/28/2022	15 PASTURE LANE	Fire		Approved
2021-11687-M3	02/18/2022	619 N LIMEKILN PIKE	Mechanical	Residential	Approved
2022-11978-M4	02/01/2022	300 MILL RIDGE DRIVE	Mechanical	Residential	Approved
2022-12010-M1	02/02/2022	39 FAIR ISLE CIRCLE	Mechanical	Residential	Approved
2022-12013-M1	02/09/2022	213 MOHEGAN STREET	Mechanical	Residential	Approved
2022-12014-M1	02/09/2022	123 SHADY HILL DRIVE	Mechanical	Residential	Approved
2022-12040-M1	02/11/2022	147 BRITTANY DRIVE	Mechanical	Residential	Approved
2022-12042-M4	02/11/2022	106 STONE CREEK LANE	Mechanical	Residential	Approved
2022-12049-M4	02/28/2022	15 PASTURE LANE	Mechanical		Approved
2022-12063-M1	02/16/2022	97 PALACE COURT	Mechanical	Residential	Closed
2022-12064-M1	02/16/2022	241 PRINCE WILLIAM WAY	Mechanical	Residential	Approved



New Britain Township

207 Park Avenue Chalfont, PA 18914 Phone: (215) 822-1391 Fax: (215) 822-6051

nbt@newbritaintownship.org

Permit Number	Issued Date	Site Address	Permit Type	Application Type	<u>Status</u>
2022-12070-M1	02/22/2022	141 TARTAN TERRACE	Mechanical	Residential	Approved
2022-12077 - M1	02/25/2022	116 CIRCLE DRIVE	Mechanical	Residential	Approved
2022-12078-M1	02/28/2022	34 MAPLE AVENUE	Mechanical	Residential	Approved
2022-12079-M1	02/28/2022	562 MALLARD DRIVE	Mechanical	Residential	Approved
2022-12005-5	02/23/2022	4275 COUNTY LINE ROAD	Accessibility Permit	Commercial	Approved

Monthly Report -

February 2022

Current Goals and Objectives:

Objective 1: Leadership Team Professional Development

Objective 2: Update and standardize policy and procedure

Objective 3: Implement Body Worn Cameras and In Car Camera Systems

Objective 4: Reduce traffic accidents by 10% compared to 2021

Objective 5: Increase community engagement activity and collaboration with social service agencies

Result of Goals & Objectives:

Objective 1: Promotional process to promote one officer to corporal scheduled for May 3rd. Geographic policing operating principle developed.

Objective 2: Onboarding packet for Aspirant Consulting completed.

Objective 3: Researching on site or cloud storage options.

Objective 4: Collected data on traffic accidents over past three years to identify focus areas.

Objective 5: Ongoing review of reports and recommendations for referrals.

Significant Events:

Completed

- New hire Daniel Sacks.
- ♦ DUI Roving Details scheduled throughout February.

Upcoming

- ♦ ICAT training
- Additional DUI Roving Details scheduled throughout March.
- ♦ Implementation of 2022 Goals and Objectives.
- Receipt and implementation of new uniforms.
- Drug Take Back Day scheduled for April 30th.
- Coffee with a cop, location to be determined.



New Britain Township Police Department

Monthly Report -

February 2022

PERFORMANCE STATISTICS

DADT 1 CDIMEC	28 DAY		
PART 1 CRIMES	2022	2021	% Change
Murder	0	0	NA
Rape	0	1	-100%
Robbery	0	0	NA
Aggravated Assault	0	0	NA
Burglary	1	0	NA
Theft	5	2	150%
Auto Theft	0	0	NA
Arson	0	0	NA
TOTALS	6	3	100%

PART 2 CRIMES	28 DAY		
PART 2 CRIMES	2022	2021	% Change
Assaults (non-aggravated)\Harassment	1	2	-50%
Fraud	2	3	-33.33%
Vandalism/Criminal Mischief	2	0	NA
Disorderly Conduct	0	0	NA
Drug Violations	0	0	NA
Driving Under the Influence	0	2	-100%
Public Drunkenness	3	0	NA
Weapons Offenses	0	0	NA
All Other Offenses (Except Traffic)	0	0	NA
TOTALS	8	7	14.28%

MOTOR VEHICLE	28 DAY		
ACCIDENTS	2022	2021	% Change
Total Accidents	15	18	-16.66%
Injury Accidents	4	0	NA
Fatal Accidents	0	0	NA
Property Accidents	2	2	0%



New Britain Township Police Department

Monthly Report -

February 2021

PERFORMANCE STATISTICS

DADT 1 CDIMES	YTD		
PART 1 CRIMES	2022	2021	% Change
Murder	0	0	NA
Rape	0	2	-100%
Robbery	0	0	NA
Aggravated Assault	0	0	NA
Burglary	1	0	NA
Theft	8	5	60%
Auto Theft	0	0	NA
Arson	0	0	NA
TOTALS	9	7	28.57%

DADT 2 CDIMES	YTD		
PART 2 CRIMES	2022	2021	% Change
Assaults (non-aggravated)/Harassment	5	1	400%
Fraud	6	8	-25%
Vandalism/Criminal Mischief	2	1	100%
Disorderly Conduct	0	4	NA
Drug Violations	0	1	NA
Driving Under the Influence	0	3	NA
Public Drunkenness	3	0	NA
Weapons Offenses	0	0	NA
All Other Offenses (Except Traffic)	0	0	NA
TOTALS	16	18	-11.11%

MOTOR VEHICLE	YTD		
ACCIDENTS	2022	2021	% Change
Total Accidents	27	31	-12.90%
Injury Accidents	6	1	500%
Fatal Accidents	0	0	NA
Property Accidents	5	2	150%



Departmental Report

Year: 2022

Month: February

Drainage: All drainage systems were checked on an as needed basis. **Patching:** We continued cold patching township roadways for potholes

and will monitor until permanent repairs can be made.

Street Signs: We replaced numerous safe-hits throughout the township,

they are used to designate drainage pipes or edges of

roadway.

Twp. Property: We constructed the first dugout roof on field #5, and

removed/ demolished the second dugout roof on field #5. Construction of second roof will be completed when weather

permits.

Snow and Ice: We had three (3) minor snow/ ice events in February and used

approximately 300 tons of salt.

Equip. Maint: All dump trucks and snow removal equipment were checked

over after every use, washed and repairs were made as necessary. All mowers were serviced for upcoming season.

Brushing: We cutup and removed several down trees along the

Neshaminy Greenway Trail down off Bristol Rd.

HOURS

47 **Drainage:** Hrs. Patching: 94 Hrs. **Street Signs:** 19 Hrs. Snow and Ice: 41 Hrs. **Equipment Maint:** 177.5 Hrs. **Township Property Maint:** 219.5 Hrs. **Brushing:** 31.5 Hrs. Other: 82.5 Hrs.



Parks & Recreation Monthly Report

March 2022

Next P&R Meeting(s)	April 19, 2022, 7PM
Welcome New P&R Advisory Board Appointees	 Renee Steskal to fill remaining term of Cynthia Jones expiring December 31, 2023. Cynthia Jones is now Board of Supervisors liaison. Margaret Briggs, Kathleen Dutill, and Brooke Newborn appointed to Advisory Board as non-voting members, one-year term.
Easter Egg Hunt	 April 2, 2022 (Rain date April 9) at NB Park: Photos with Easter Bunny 9:30AM. Egg Hunt 10AM sharp. NB Food Pantry will be collecting non-perishable donations.
Sports Fields	 Opening Day for NB Park Fields: Sunday, March 20, 2022. Park & Rec Board in review of Sports Fields application form.
North Branch Park	 Awaiting delivery/install date of Lyons Recreation playground equipment. Supply issues causing extreme production delays. Dugout roof repairs: Shingles and paint application. Downed Trees: Chip & cleanup from Winter Storms. Park Use Permit in review with staff for Kind Like Joey 5K Marathon. Event Date: Sunday, May 1, 2022. Field 5 renovations scheduled completion Spring 2022.
Veterans Park	Recommendation for Free Little Library in review with Parks & Recreation Advisory Board.
P&R Staff Training via DVHIT Library	 2022 Training for P&R Staff completed in March, 2022: The Nuts and Bolts of Playground Maintenance Inspecting Playgrounds for Hazards The Young Supervisor's Guide to Supervision

NEW BRITAIN TOWNSHIP