

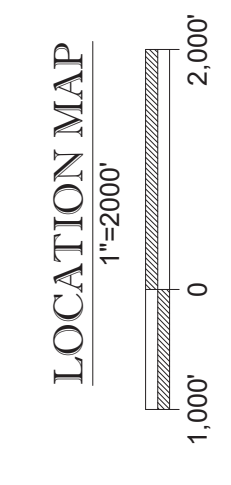
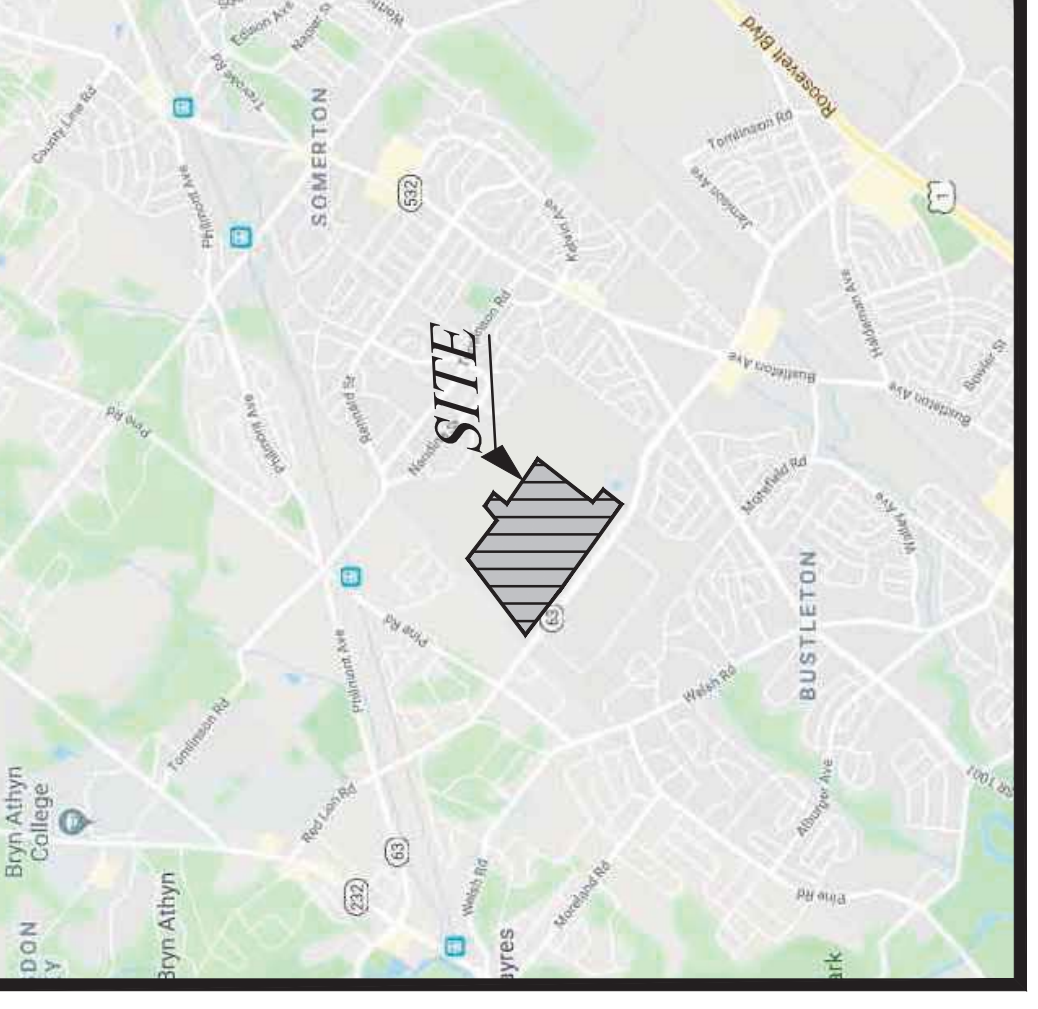
REV	DATE	COMMENT	STATUS
1	3/20/2020	PER PHASE 1 NOTES	SI
2	4/02/2020	PER DEP COMMENT	SI
3	4/02/2020	PER PWD COMMENT	SI

811
 Call before you dig.
 PENNSYLVANIA
 YOU MUST CALL 48 HOURS BEFORE ANY EXCAVATION
 UNLESS YOU ARE A MEMBER OF THE EXEMPTED LIST

PROJECT No. PPR18123
 DRAWN BY: NH
 DATE: 12/18/2019
 SCALE: AS SHOWN
 QUAD: PP190123 UNL191

NPDES PLANS
 FOR
BLUE ROCK CONSTRUCTION
 PROPOSED DEVELOPMENT
 1 RED LION ROAD
 PHILADELPHIA, PA 19115

BOHLER ENGINEERING
 1515 MARKET STREET, SUITE 920
 PHILADELPHIA, PA 19102
 Phone: (215) 462-3807
 Fax: (215) 462-3807
 www.BohlerEngineering.com



LEGEND

PHOTO SYMBOL	DESCRIPTION
EX SPOT ELEVATION	EX SPOT ELEVATION
EX TOP OF CURB ELEVATION	EX TOP OF CURB ELEVATION
EX GUTTER ELEVATION	EX GUTTER ELEVATION
EX TOP OF WALL ELEVATION	EX TOP OF WALL ELEVATION
EX BOTTOM OF WALL ELEVATION	EX BOTTOM OF WALL ELEVATION
EX TOP OF ISLAND ELEVATION	EX TOP OF ISLAND ELEVATION
EX BOTTOM OF ISLAND ELEVATION	EX BOTTOM OF ISLAND ELEVATION
EX MANHOLE	EX MANHOLE
EX INLET	EX INLET
LANDSCAPED AREA	LANDSCAPED AREA
PAINTED SOLID WHITE LINE TO BE REMOVED	PAINTED SOLID WHITE LINE TO BE REMOVED
PHILADELPHIA DISTRICT STANDARD EX. TREELINE	PHILADELPHIA DISTRICT STANDARD EX. TREELINE
EX. SHRUB	EX. SHRUB
EX. SHRUB TO BE REMOVED	EX. SHRUB TO BE REMOVED
EX. TREELINE TO BE REMOVED	EX. TREELINE TO BE REMOVED
EX. PERVIOUS AREA	EX. PERVIOUS AREA
EX. IMPERVIOUS AREA	EX. IMPERVIOUS AREA
EX. PERVIOUS AREA TO BE REMOVED	EX. PERVIOUS AREA TO BE REMOVED
EX. IMPERVIOUS AREA TO BE REMOVED	EX. IMPERVIOUS AREA TO BE REMOVED
EX. TRAFFIC SIGNAL POLE	EX. TRAFFIC SIGNAL POLE
EX. LIGHT POLE	EX. LIGHT POLE
EX. SIGN	EX. SIGN
EX. PROPERTY BOUNDARY	EX. PROPERTY BOUNDARY
EX. COMBINED BOWER PIPING	EX. COMBINED BOWER PIPING
EX. APPROXIMATE LOCATION OF UNDERGROUND TELEPHONE LINE	EX. APPROXIMATE LOCATION OF UNDERGROUND TELEPHONE LINE
EX. APPROXIMATE LOCATION OF UNDERGROUND WATER LINE	EX. APPROXIMATE LOCATION OF UNDERGROUND WATER LINE
EX. APPROXIMATE LOCATION OF UNDERGROUND GAS LINE	EX. APPROXIMATE LOCATION OF UNDERGROUND GAS LINE
EX. OVERHEAD WIRES	EX. OVERHEAD WIRES
EX. GUIDE RAIL	EX. GUIDE RAIL
EX. WOODEN FENCE	EX. WOODEN FENCE
EX. CHAIN LINK FENCE	EX. CHAIN LINK FENCE
LIMIT OF DISTURBANCE	LIMIT OF DISTURBANCE
EX. HYDRANT	EX. HYDRANT
EX. WATER VALVE	EX. WATER VALVE
EX. GAS VALVE	EX. GAS VALVE
EX. UTILITY POLE	EX. UTILITY POLE
EX. CLEANOUT	EX. CLEANOUT
EX. AREA LIGHT	EX. AREA LIGHT
EX. STREET LIGHT	EX. STREET LIGHT
EX. LIGHT POLE	EX. LIGHT POLE
EX. SIGN	EX. SIGN
EX. PROPERTY BOUNDARY	EX. PROPERTY BOUNDARY
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EX. OVERHEAD WIRES	EX. OVERHEAD WIRES
EX. GUIDE RAIL	EX. GUIDE RAIL
EX. WOODEN FENCE	EX. WOODEN FENCE
EX. CHAIN LINK FENCE	EX. CHAIN LINK FENCE
LIMIT OF DISTURBANCE	LIMIT OF DISTURBANCE

Company	Contact	Address	Phone/Fax/Cell
Verizon Communications	Jack Housh	1200 N. Broad St. Philadelphia, PA 19102	610-992-3307 / 610-992-3310
Comcast	George Matthews	1500 Locust St. Philadelphia, PA 19102	610-481-9944
AT&T	Tom Roberts	1500 Locust St. Philadelphia, PA 19102	610-992-3307 / 610-992-3310
Philadelphia Gas Works	Ed Dorn	300 N. 15th St. Philadelphia, PA 19102	215-598-4270
Philadelphia Water Department	John Jones	300 N. 15th St. Philadelphia, PA 19102	215-598-4270
USPA	Amanda Bala	1200 Locust St. Philadelphia, PA 19102	215-598-4270
Verizon Communications Group	John Schir	170 West Main Street, 9th Floor, Philadelphia, PA 19102	215-598-4270 / 215-598-4270
Verizon Communications	Michael Wang	170 West Main Street, 9th Floor, Philadelphia, PA 19102	215-598-4270

LIMIT OF DISTURBANCE
 IMPERVIOUS AREA = 599,039 SF / 13.75 AC.
 PERVIOUS AREA = 4,022,352 SF / 92.57 AC.
 TOTAL AREA = 4,621,391 SF / 106.32 AC.

OWNER RELEASE
 BELLEVILLE
 1515 MARKET STREET
 PHILADELPHIA, PA 19102

ALL EXISTING FEATURES WITHIN THE LIMIT OF DISTURBANCE ARE TO BE REMOVED UNLESS SPECIFICALLY NOTED OTHERWISE. THE LIMIT OF DISTURBANCE IS TO BE MAINTAINED THROUGHOUT THE PROJECT. THE CONTRACTOR SHALL VERIFY ALL UTILITY LATERALS SERVING ADJACENT PROPERTIES TO NOT INTERFERE WITH EXISTING DISTURBANCE AND RE-ALIGNMENT WITHIN THE LIMIT OF DISTURBANCE.

PROCESSES INVOLVED IN THE LIMIT OF DISTURBANCE SHALL BE IN ACCORDANCE WITH THE PHILADELPHIA DISTRICT STANDARD SPECIFICATIONS FOR CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL UTILITY LATERALS SERVING ADJACENT PROPERTIES TO NOT INTERFERE WITH EXISTING DISTURBANCE AND RE-ALIGNMENT WITHIN THE LIMIT OF DISTURBANCE.

ALL UTILITIES TO BE REMOVED OR ABANDONED SHALL BE REMOVED OR ABANDONED IN ACCORDANCE WITH THE PHILADELPHIA DISTRICT STANDARD SPECIFICATIONS FOR CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL UTILITY LATERALS SERVING ADJACENT PROPERTIES TO NOT INTERFERE WITH EXISTING DISTURBANCE AND RE-ALIGNMENT WITHIN THE LIMIT OF DISTURBANCE.

- GENERAL NOTES**
- THIS PLAN REFERENCES TO ELECTRONIC SURVEY FILE OF EXISTING CONDITIONS AS SHOWN THEREON. PREPARED BY BLUE ROCK.
 - APPLICANT: BELTEVA LLC, 1515 MARKET STREET, SUITE 920, PHILADELPHIA, PA 19102.
 - OWNER: BELTEVA LLC, 1515 MARKET STREET, SUITE 920, PHILADELPHIA, PA 19102.
 - DATE: 12/18/2019.
 - BOHLER ENGINEERING BUSINESS PRICES NUMBER IS 02/20/20.
 - BASED ON THE INFORMATION PROVIDED BY THE OWNER. THE CONTRACTOR SHALL VERIFY ALL UTILITY LATERALS SERVING ADJACENT PROPERTIES TO NOT INTERFERE WITH EXISTING DISTURBANCE AND RE-ALIGNMENT WITHIN THE LIMIT OF DISTURBANCE.
 - STORMWATER SHALL BE DISCHARGED THROUGH PRIVATE OUTFALL.
 - ALL PLANTING SHALL BE IN ACCORDANCE WITH P.C.P.C. GUIDELINES.
 - PHILADELPHIA DISTRICT STANDARD SPECIFICATIONS FOR CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF PHILADELPHIA REQUIREMENTS.
 - WATER-SHED DISTRICT: PENYACK CREEK WATERSHED.
 - PLAN PREPARED AS PER INSTRUCTIONS OF OWNER.
 - PWD TRACKING # PFD18EL-094-01.