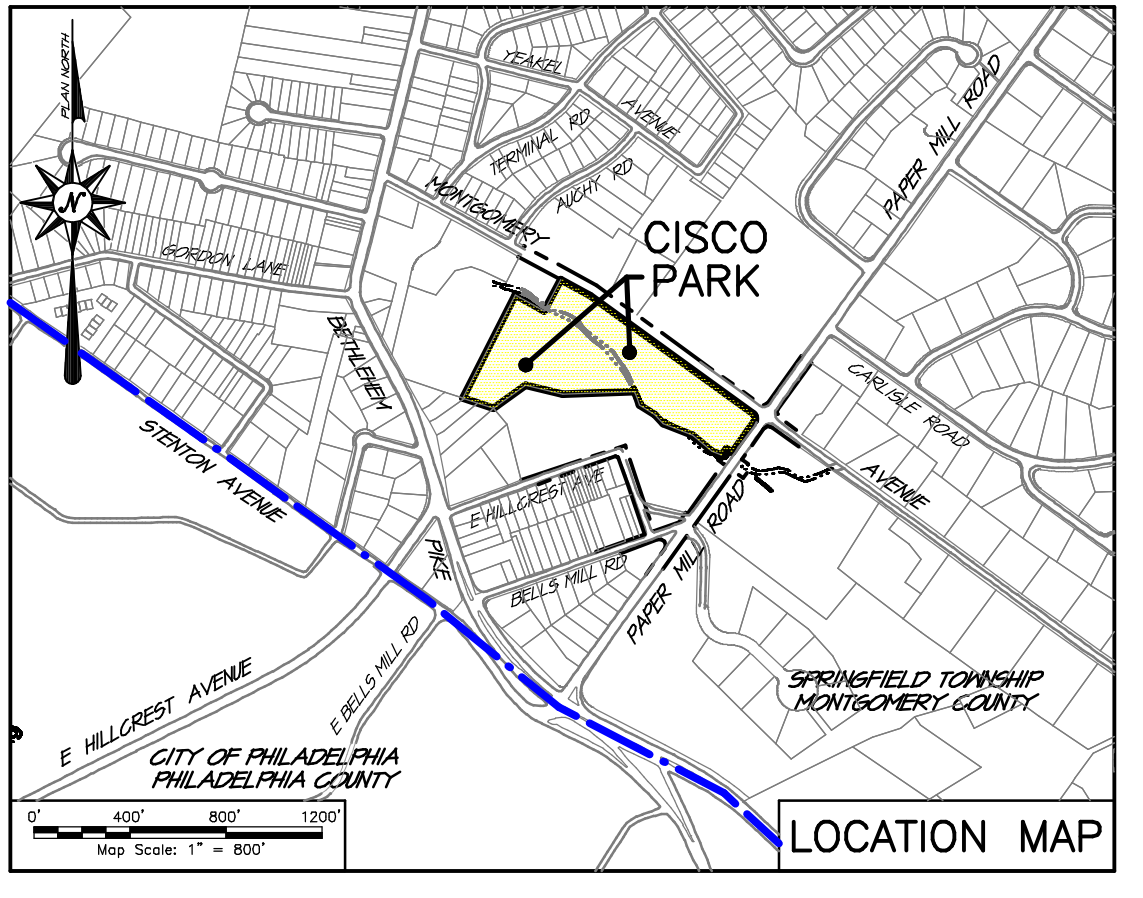


Print Date: Nov 29, 2023 (11:28) - Plot Scale: 1" = 10.00'
 File Name: C:\Users\jw\OneDrive\Documents\2023\11-29-23\11-29-23-1000-Cisco Park.dwg

PLAN FEATURES LEGEND	
	Tract Boundary Line
	Right-of-Way Line
	Right-of-Way Centerline
	Topographic Contour
	Stream / Pond Limit
	Woodlands Driveline
	Fence Line
	Storm Sewer Piping
	Project Limit of Disturbance
	Temp Compost Silt Sock
	Post-Rail Fence (4-Ft. High)
	Proposed Grade Contour

N/F Lands Of:
 SPRINGFIELD TOWNSHIP
 TPN: 52-00-08848-00-1
 Block 13 Unit 8
 D.B.: 4971 Pg: 2278

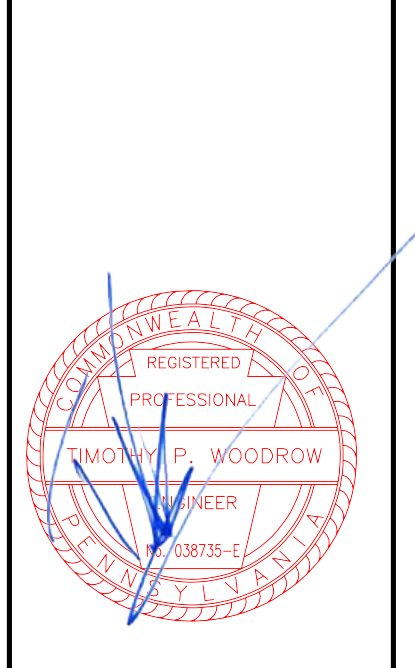
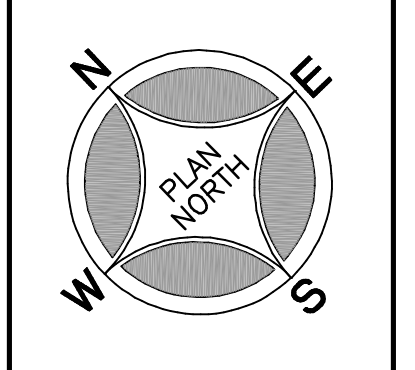
 Deed Area: 8.3601 Ac.
 Legal RW: 8.3601 Ac.
 U/L RW: 8.3601 Ac.
 NET Area: 8.3601 Ac.
 Map Scale: 1" = 800'



GENERAL PLAN NOTES

- EXISTING FEATURES and SURVEY NOTES:**
- A metes and bounds survey was performed by Woodrow & Associates, Inc. The survey was performed without the benefit of a Title Report and was prepared from documents of record. This property may be subject to additional rights of others that might be listed in a Title Report. Bearings shown reflect a rotation from Deed Bearing Basis to match Pennsylvania South Zone 3702 State Plane Coordinate Bearing Basis. Survey prepared during January of 2021.
 - A topographic and existing features survey was performed for this site by Woodrow & Associates, Inc. Site elevation datum is referenced per note 3 below.
 - This plan was prepared utilizing the following references:
 - Tax maps and deeds of record as obtained from the Recorder of Deeds online resources.
 - Existing Soils classifications and mapping has been plotted from maps obtained from the USDA Web Soil Survey website (<http://websoilsurvey.sc.egov.usda.gov/>) unless otherwise noted.
 - Vertical datum references provided by the PA Spatial Data Access system (PASDA). PAMAP data is based on PA State Plane (South) NAD83 horizontal, NAVD88 vertical datum.
 - Aerial imagery used for base plan reference provided by NearMap, Inc. Imagery from flight dated June 17, 2021, updated March 03, 2022.
 - There has been no field investigation performed to verify any existence of any wetlands, waters of the U.S. or Commonwealth of Pennsylvania at the time of the site survey.
 - This site is illustrated on an Community Panel Number 42091-C-03796, effective date March 2, 2016 as prepared by the Federal Emergency Management Agency. No computational floodplain study has been performed for this plan.
 - All persons digging on this site shall comply with the requirements of Section 5 of PA Act 287 as amended by PA Act 181. State law requires a three (3) business day notice prior to any digging (does not include state holidays or weekends). Dial 811 or go to www.pennonline.org.
 - Existing subsurface utility information illustrated on these plans were based upon visual field locations obtained as part of site survey operations. The information provided is representative of subsurface conditions only at locations and depths where such information was available. There is no expressed or implied agreement that subsurface utility connections exist between explored locations. Accordingly, utility information shown should not be relied upon for construction purposes. It is incumbent upon the contractor to verify subsurface utilities prior to excavation.
 - Subject property is zoned INST Institutional Zoning District as noted on the official Zoning Map.
 - Legal rights-of-way width are per deed information, Ultimate rights-of-way width were derived from municipal ordinances. The area between the project Title Line and the Ultimate Rights-of-Way is/are offered in perpetuity for dedication to the agency having jurisdiction over said right-of-way at time of dedication.
- DEVELOPMENT and CONSTRUCTION NOTES:**
- The contractor shall ensure that all necessary permits and approvals have been obtained prior to commencement of any site construction activities.
 - Erosion and sedimentation control measures shall be in place and functional prior to any earth disturbance or grading work.
 - Contractor to ensure compliance with ADA regulations.
 - Nothing shall be permitted to be set on, placed or planted within, the area of any utility or storm water easement except laws or suitable low ground cover.
 - Construction materials and procedures shall follow Pennsylvania Department of Transportation Specifications and Standard Drawings (latest edition).
 - Any/all storm water conveyance system(s) and detention facilities shown on these plans are a basic and perpetual part of the storm water management system for this Municipality, and as such, are to be protected, maintained and preserved in accordance with the approved plans. The Municipality and/or its agents may reserve the right and privilege to enter upon such lands from time to time for the purpose of inspection of said storm water management system in order to determine that the structural design and integrity are being maintained.
 - A minimum of six (6) inches of clean topsoil shall be provided on all lawn and planting areas.
 - Site grading shall be performed in accordance with these plans. The contractor shall be responsible for removing and replacing all soil, yielding or unsuitable materials and replacing with suitable materials. All excavated or filled areas shall be compacted to 95% of modified proctor maximum density per A.S.T.M. Test D-1557, moisture content at time of placement shall be no more than 2% above nor 3% below optimum; contractor shall submit a compaction report prepared by a qualified soils engineer, registered within 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.
 - Subbase material for sidewalks, curb, or asphalt shall be free of organics and other unsuitable materials. Should subbase be deemed unsuitable, subbase is to be removed and filled with approved fill material compacted to 95% optimum density (as determined by modified proctor method).
 - The minimum slope in grassed areas shall not be less than 2% and the minimum in paved areas shall not be less than 1%.
 - Erosion control matting shall be provided on all earth slopes at 3:1 or greater.

NO.	DATE	DESCRIPTION
1	11/29/23	2023 Playground Equipment Update
2	11/29/23	2023 Pavement Plan Update



PROJECT SERIAL NUMBER FOR DESIGN:

Applicant:
SPRINGFIELD TOWNSHIP
 c/o A. Michael Taylor,
 Manager
 1510 Paper Mill Road
 Wyndmoor, PA 19038
 (215) 836-7600

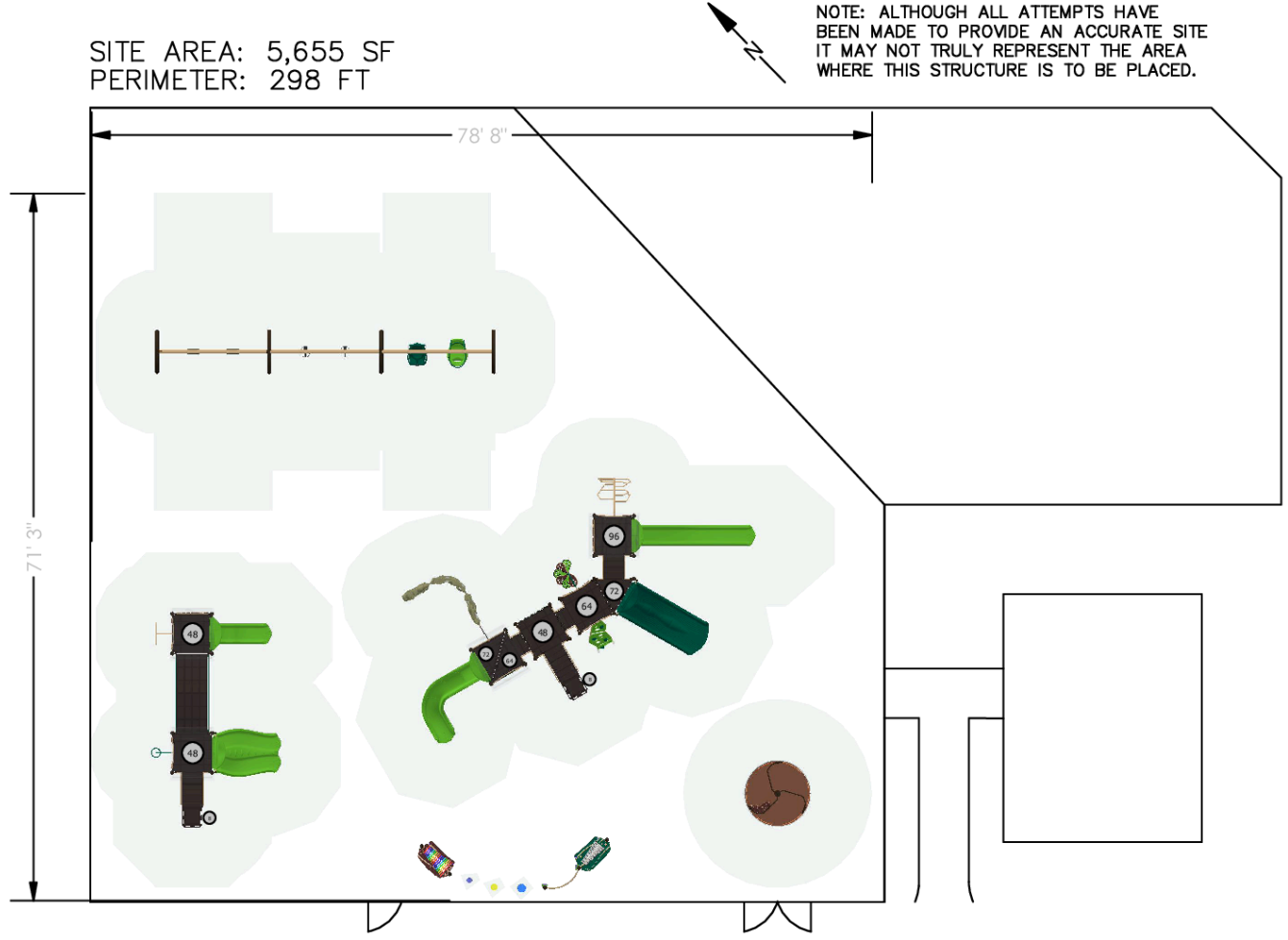


Scale in Feet (1" = 10')
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WOODROW & ASSOCIATES, INC.
 MUNICIPAL / CIVIL CONSULTING ENGINEERS
 1108 North Meridian Street
 Philadelphia, PA 19102
 Phone: (215) 545-6488
 Web: www.woodrowinc.com

PLAYGROUND GRANT PROJECT
PLAYGROUND IMPROVEMENTS PLAN
 SPRINGFIELD TOWNSHIP - MONTGOMERY COUNTY - PENNSYLVANIA
 CISCOPARK
 Layer List:
 Plygrd_Sh2-DESIGN
 Job No:
 20-1203 SP
 Plan Date:
 June 23, 2021
 Sheet No:
3 of 4

NOTE: ALTHOUGH ALL ATTEMPTS HAVE BEEN MADE TO PROVIDE AN ACCURATE SITE IT MAY NOT TRULY REPRESENT THE AREA WHERE THIS STRUCTURE IS TO BE PLACED.



SITE AREA: 5,655 SF
PERIMETER: 298 FT

SERIES LINE: Nucleus | Burke Basics

GROUP:

5-12 Structure | 2-5 Structure | Music | Freestanding

DESIGNED FOR AGES:

5 to 12, 2 to 5, 2 to 12

Springfield Township - Cisco Park

Eidenheim, PA 19038



SITE PLAN VIEW

10/16/2023

Recreation Resource USA

56-160195-4

Designer: Leah Kirsin

BCI BURKE COMPANY, LLC | PO BOX 549 FOND DU LAC, WI 54936-0549 | 920.921.9220 | BCI@BURKE.COM

OVERALL BOUNDING OF USE ZONES
Area: 5597.3 sq.ft.
Perimeter: 299.6 ft.
STRUCTURE SIZE: 71' 3" x 78' 8"
POST SIZE(S): 5"

**The space requirements shown here are to ASTM standards. Requirements for other standards may be different.

PLAYGROUND ACCESSIBILITY (Provided/Required)					
TOTAL EVENTS	ELEVATED EVENTS	TRANSFER ACCESSIBLE EVENTS	RAMP ACCESSIBLE EVENTS	GROUND EVENTS	TYPES OF GROUND EVENTS
28	13 / 7	13 / 0	0 / 0	18 / 4	8 / 3

The use and layout of play components identified in this plan conform to the CPSC guidelines. U.S. CPSC recommends the separation of age groups in playground layouts.

Warning: Accessible safety surfacing material is required beneath and around this equipment that is compliant with ASTM, CPSC, and ADAAG requirements.