



Planning and Zoning Division 77 S. Broadway, 2nd Floor, Aurora, IL  
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1-0

**Data Entry** (this information must be filled in prior to proceeding to the Forms and Tables)

Last Revised: 12/16/2024

- [Click Here to enter - General Data Entry](#)
- [Click Here to enter - Contact Data Entry](#)
- [Click Here to enter - Photometric Data Entry](#)
- [Click Here to enter - Ground Signage Data Entry](#)
- [Click Here to enter - Wall Signage Data Entry](#)
- [Click Here to enter - Residential Elevation Data Entry](#)

[Click Here to - Proceed to Forms and Tables >>](#)

For Office Use Only

## Tables and Forms

### Tables - To be added to the documents

Link

**Annexation Plat (Format Guidline 2-3)**  
[Development Data Table: Annexation Plat](#)

**Final Plan (Format Guidline 2-4)**  
[Development Data Table: Final Plan](#)  
[Photometric Data Table](#)

**Final Plat (Format Guidline 2-5)**  
[Development Data Table: Final Plat](#)

**Fire Access Plan (Format Guidline 2-6)**  
[Fire Access Plan Data Table](#)

**Landscape Plan (Format Guidline 2-7)**  
[Landscape Data Table: Planting Material Key](#)  
[Landscape Data Table: CTEs Provided](#)

**Preliminary Plan (Format Guidline 2-8)**  
[Development Data Table: Preliminary Plan](#)

**Preliminary Plat (Format Guidline 2-9)**  
[Development Data Table: Preliminary Plat](#)

**Building and Signage Elevations Document (Format Guidline 2-11)**  
[Elevation Data Table: Elevations](#)  
[Elevation Data Table: Residential Elevations](#)  
[Elevation Data Table: Ground Signage](#)  
[Elevation Data Table: Wall Signage](#)

**Dedication Plat - Easement or Right of Way (Format Guidline 2-13)**  
[Development Data Table: Dedication Plat](#)

**Vacation Plat (Format Guidline 2-15)**  
[Development Data Table: Vacation Plat](#)

**Address Plat (Format Guidline 2-17)**  
[Development Data Table: Existing Street Detail](#)  
[Development Data Table: New Street Detail](#)  
[Address Plat Signature Block](#)

**Recapture (Format Guidline 2-21)**  
[Development Data Table: Recapture](#)

**Landscape Implementation Plan (Format Guidline 2-22)**  
[Landscape Implementation Data Table: Plant List by Category](#)

Directions

*Please Copy and Paste Table onto the Annexation Plat Document*

*Please Copy and Paste Table onto your Final Plan Document*  
*Please Copy and Paste Table onto the Photometric Page of your Final Plan Document*

*Please Copy and Paste Table onto your Final Plat Document*

*Please Copy and Paste Table onto the Fire Access Plan Document*  
*Please Copy and Paste these Tables onto your Landscape Plan Document*

*Please Copy and Paste Table onto your Preliminary Plan Document*

*Please Copy and Paste Table onto your Preliminary Plat Document*  
*Please Copy and Paste these Tables onto your Building and Signage Elevations Document*

*Please Copy and Paste Table onto your Dedication Plat Document*

*Please Copy and Paste Table onto your Vacation Plat Document*  
*Please Copy and Paste these Tables onto your Address Plat Document*

*Please Copy and Paste Table onto your Recapture Document*

*Please Copy and Paste Table onto your Landscape Implementation Plan Document*

### Forms - Print for Application

(print only applicable Forms)

[100 Year Modified Rational Method Worksheet \(Form 1-14a\)](#)  
[Contact Information Sheet \(Form 1-5\)](#)  
[Land Cash Worksheet \(Form 1-7\)](#)  
[Parking Requirement Worksheet \(Form 1-8\)](#)  
[Landscape Requirement Worksheet \(Form 1-22\)](#)  
[Landscape Material Approval Worksheet \(Form 1-23\)](#)  
[Filing Fee Worksheet](#)

Development Data Entry Worksheet

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Project Information - Fill in all the GREEN Boxes - If Not Applicable Please Leave Blank

Data Entry Fields are indicated in Green		
DST Project Number	2025.053	
Owner/Tenant/Developer Company (or Full Name of Petitioner)	BG products of Illinois	
Non-Profit Organization	No	
Subdivision Name	Podolsky Orchard 88	
Subdivision Unit/Phase	1	
Subdivision Lot Number	6	
Tax/Parcel Identification Number(s) (PINs):	14-12-225-005	
School District	129	
Park District	SGPD	
Proposed land use(s) (i.e. Single Family Detached, Retail, Manufacturing):	Commercial	
Total Property Size in Square Feet	62,672	
Number of Existing or Proposed Lots	1.00	
Number of Existing Street Frontages	2.00	number of streets the subject property is adjacent to
Total Property being Subdivided in Square Feet	-	
Total Property being Annexed in Square Feet	-	
Total Lot Coverage Square Footage (buildings and pavement)	62,343	
Open space / Landscaped area in Square Feet	10,329	
Site Disturbance in Square Feet	62,672.00	
Thruway Area in Square Feet	62,672.00	
Turf Detention in Square Feet	-	
Wet/Wetland Retention Area in Square Feet	-	
Total High-water Line for all Wet Bottom Stormwater Detention/Retention Facilities in Linear Footage	-	
Total High-water Line for all Dry Bottom Stormwater Detention/Retention Facilities in Linear Footage	-	
Right-of-way to be Vacated in Square Feet	-	
Easements to be Vacated in Square Feet	-	
Proposed New Right-of-way in Square Feet	-	
Proposed New Right-of-way in Linear Feet of Centerline	-	
Proposed New Easements in Square Feet	-	
Total Street Frontage (existing and proposed) in Linear Feet at GFA/Line	512	
Construction Value in dollars	\$	
New Jobs Created in FTE	-	

Additional Data for Residential (If Not Applicable Please Leave the zero)

Number of Single Family Detached Units	-	Non-Estate Units
Number of Single Family Detached Estate Units	-	
Number of Single Family Attached Units (Townhomes/Duplexes)	-	
Number of Multi-Family Units (apts / condos)	-	
1330 Dormitories gross floor area (GFA)	-	
1340 Housing services for the elderly dwelling units / rooms	-	
Land to be dedicated to the School District (acres)	-	
Land to be dedicated to the Park District (acres)	-	

Square Footage and Bedroom Mix Data

Unit Type	Single Family Detached Units	Single Family Attached Units (Townhomes/Duplexes)	Multi-Family Units (Condo/Apartments)
Unit Square Footage (average)	-	-	-

Additional Data for Single Family (If Not Applicable Please Leave the zero)

Neighborhood Border in Linear Footage	-	The length of the lot line(s) at the perimeter of the residential project. The outside perimeter of all the lots the "project perimeter"
Number of Single Family Corner Lots	0.00	

Additional Data for Non-Residential or Multi-Family (If Not Applicable Please Leave the zero)

Building Foundation perimeter in Linear Feet (Typical)	-	
Total Lot Perimeter in Linear Feet	-	
Buffer Yard in Linear Feet	-	The length of the lot line(s) adjacent to residential use, or if multi-family adjacent to single family use.
Number of buildings	-	If multiple buildings - use typical SqFt
Building height in feet	-	If multiple buildings - use typical SqFt
Total Building Square Footage	-	If multiple buildings - use typical SqFt
First Floor Building Square Footage	-	If multiple buildings - use typical SqFt
Number of building stories	-	If multiple buildings - use typical SqFt
Square Footage of retail floor area	-	This is the net floor area dedicated to retail sales
Existing Parking Spaces (All types)	-	This should be just existing spaces
Existing and Proposed Perpendicular surface parking lot spaces (number of individually accessible spaces)	-	These should include existing and proposed spaces
Existing and Proposed Parallel surface parking lot spaces (number of individually accessible spaces)	-	
Existing and Proposed Angled surface parking lot spaces (number of individually accessible spaces)	-	
Existing and Proposed Handicapped surface parking lot spaces (number of individually accessible spaces)	-	
Existing and Proposed Enclosed parking lot spaces (number of individually accessible spaces)	-	
Bike parking (number of bike racks)	-	
Exterior Material List (including colors) for all buildings and accessory structures:	-	
Building fire suppression information including any proposed use of sprinkler systems, fire alarm systems, whether fire extinguishers are needed:	-	
General description of business to be conducted within each building including: will there be rack storage in the building, will there be storage of combustible materials over twelve feet in height, clearance of sprinkler heads and stored materials (18 inch minimum)	-	

Additional Data for Non-Residential Uses (If Not Applicable Please Leave the zero)

"Excluded Square Footage": storage, processing, mechanical rooms and restrooms	-	Only applicable for Retail, Office or Service Uses
1300 Hotel and motel guestrooms	-	
1330 Single room occupancy units/guestrooms	-	
1330 Bed and breakfast guestrooms	-	
1360 Lodging house, rooming house or boarding house guestrooms	-	
2100 Business or professional offices, including financial institutions floor area	-	should not include the "Excluded Square Footage" listed above
2210 Food and beverage establishments number of seats	-	
2220 Gasoline station, vehicle repair and service structures floor area	-	should not include the "Excluded Square Footage" listed above
2220 Gasoline station, vehicle repair and service Square Footage of service bays	-	Square footage
2220 Gasoline station, vehicle repair and service structures number of service bays	-	Number of Service Bays
2240 Car wash facilities number of bays	-	
2240 Personal service establishments floor area	-	should not include the "Excluded Square Footage" listed above
2250 Retail sales and services - Single-tenant Building floor area	-	should not include the "Excluded Square Footage" listed above
2250 Retail sales and services - Multi-tenant Building (strip retail) floor area	-	should not include the "Excluded Square Footage" listed above
2260 Retail, sale of bulky items floor area	-	should not include the "Excluded Square Footage" listed above
2300 Retail with outdoor displays/sales floor area	-	should not include the "Excluded Square Footage" listed above
2300 Malls or shopping center floor area	-	should not include the "Excluded Square Footage" listed above
2400 Recreational Facilities floor area	-	should not include the "Excluded Square Footage" listed above
2500 Manufacturing and industrial floor area	-	should not include the "Excluded Square Footage" listed above
2600 Warehouse, storage or distribution facility floor area	10,000	should not include the "Excluded Square Footage" listed above
2610 Electronic Data Storage Center floor area	-	should not include the "Excluded Square Footage" listed above
3100 Theater or Auditorium, number of fixed seats	-	should not include the "Excluded Square Footage" listed above
3200 Sports stadium or arena, floor area	-	Square footage
3200 Sports stadium or arena, number of fixed seats	-	Or fixed Seats
3300 Exhibition, convention, or conference center floor area	-	excluding "Excluded Square Footage"
3340 Mini-Storage, Individually Accessible Units	-	Subject Property Acres
3340 Mini-Storage, Common Corridor Units floor area	-	should not include the "Excluded Square Footage" listed above
3400 Religious Institutions, Principal Sanctuary Fixed Seats	-	Fixed Seats
3400 Religious Institutions, Principal Sanctuary floor area	-	OR gross floor area (GFA)
3500 Amusement park floor area	-	should not include the "Excluded Square Footage" listed above
3410 Hospital building floor area	-	should not include the "Excluded Square Footage" listed above
4120 Medical clinic building floor area	-	should not include the "Excluded Square Footage" listed above
4200 Community facility floor area	-	should not include the "Excluded Square Footage" listed above
4210 Classrooms for Grade school or Middle School, number of rooms	-	rooms
4211 Classrooms for High School, number of rooms	-	rooms
4212 Administrative Offices for Grade School, Middle School or High School, number of rooms	-	rooms
4212 Open Assembly Space for Grade School, Middle School or High School, floor area	-	Square footage of cafeteria, multi-purpose rooms, gymnasiums, etc.
4212 Theater or Auditorium for Grade School, Middle School or High School, number of fixed seats	-	Fixed Seats
4212 Sports stadium or arena for Grade School, Middle School or High School, number of fixed seats	-	Fixed Seats
4212 School being constructed on a green field site?	Select One	
4213 College or university facility Number of Classrooms	-	rooms
4213 College or university facility Residential gross floor area (GFA)	-	gross floor area (GFA)
4213 College or university facility Auditorium fixed seats	-	Fixed Seats
4213 College or university facility Auditorium gross floor area (GFA)	-	OR gross floor area (GFA)
4213 Sports stadium or arena for College or university facility, number of fixed seats	-	Fixed Seats
4214 Business, trade or specialty school facility gross floor area (GFA)	-	gross floor area (GFA)
4215 Preschool or daycare gross floor area (GFA)	-	gross floor area (GFA)
4220 Library building gross floor area (GFA)	-	gross floor area (GFA)
4230 Museum, exhibition, or similar facility gross floor area (GFA)	-	gross floor area (GFA)
4300 Funeral homes, mortuaries, and cremation facilities gross floor area (GFA)	-	gross floor area (GFA)
4300 Drive-through windows	-	
Car wash facilities, automated - number of approach lanes	-	
Car wash facilities, self-service - number of approach lanes	-	

Additional Data for Landscape Materials to be Installed (If Not Applicable Please Leave the zero)

Number of Canopy Trees	
Number of Evergreen Trees	
Number of Deciduous Trees	
Number of Evergreen Shrubs	
Number of Deciduous Shrubs	
Number of Ornamental Grasses	
Number of Perennials	
Number of Annuals	
Groundcover Square Footage	
Turf (Seeded) Square Footage	
Turf (Sod) Square Footage	
Native Prairie Square Footage	
Native Wetland Seeding/Planting Square Footage	



# Contact Information Data Entry Worksheet

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Fill in all the GREEN Boxes - if Not Applicable Please Leave Blank

Data Entry Fields are indicated in Green

**Owner**

First Name:	Michael	Initial:		Last Name:	Shannon	Title:	Mr.
Address:	1778 Armitage Court						
City:	Addison	State:	IL	Zip:	60101		
Email Address:	mshannon@bgofillinois.com	Phone No.:	630-678-1135	Mobile No.:			
Company Name:	BG products of Illinois						
Job Title:							

**Main Petitioner Contact (The individual that will Sign the Land Use Petition)**

Relationship to Project	Select One From List						
First Name:		Initial:		Last Name:		Title:	Select One From List
Address:							
City:		State:		Zip:			
Email Address:		Phone No.:		Mobile No.:			
Company Name:							
Job Title:							

**Additional Contact #1**

Relationship to Project	Engineer						
First Name:	William	Initial:	J	Last Name:	Zalewski	Title:	Mr.
Address:	80 Main Street						
City:	Lemont	State:	IL	Zip:	60439		
Email Address:	billz@aceng.us	Phone No.:	630-520-2467	Mobile No.:	630-520-2467		
Company Name:	Advantage Consulting Engineers						
Job Title:	Partner						

**Additional Contact #2**

Relationship to Project	Select One From List						
First Name:		Initial:		Last Name:		Title:	Select One From List
Address:							
City:		State:		Zip:			
Email Address:		Phone No.:		Mobile No.:			
Company Name:							
Job Title:							

**Additional Contact #3**

Relationship to Project	Select One From List						
First Name:		Initial:		Last Name:		Title:	Select One From List
Address:							
City:		State:		Zip:			
Email Address:		Phone No.:		Mobile No.:			
Company Name:							
Job Title:							

**Additional Contact #4**

Relationship to Project	Select One From List						
First Name:		Initial:		Last Name:		Title:	Select One From List
Address:							
City:		State:		Zip:			
Email Address:		Phone No.:		Mobile No.:			
Company Name:							
Job Title:							

## Project Contact Information Sheet

**Project Number:** 2025.053

### **Owner**

First Name: Michael Initial: 0 Last Name: Shannon Title: Mr.  
Address: 1778 Armitage Court  
City: Addison State: IL Zip: 60101  
Email Address: mshannon@bgofillinois.com Phone No.: 630-678-1135 Mobile No.: 0  
Company Name: BG products of Illinois  
Job Title: 0

### **Main Petitioner Contact (The individual that signed the Land Use Petition)**

Relationship to Project: Select One From List

Company Name: 0  
First Name: - Initial: 0 Last Name: 0 Title: Select One From List  
Job Title: 0  
Address: 0  
City: 0 State: 0 Zip: 60101  
Email Address: 0 Phone No.: 0 Mobile No.: 0

### **Additional Contact #1**

Relationship to Project: Engineer  
Company Name: Advantage Consulting Engineers  
First Name: William Initial: J Last Name: Zalewski Title: Mr.  
Job Title: Partner  
Address: 80 Main Street  
City: 0 State: IL Zip: 60439  
Email Address: 0 Phone No.: 630-520-2467 Mobile No.: 630-520-2467

### **Additional Contact #2**

Relationship to Project: Select One From List  
Company Name: 0  
First Name: - Initial: 0 Last Name: 0 Title: Select One From List  
Job Title: 0  
Address: 0  
City: 0 State: 0 Zip: 0  
Email Address: 0 Phone No.: 0 Mobile No.: 0

### **Additional Contact #3**

Relationship to Project: Select One From List  
Company Name: 0  
First Name: - Initial: 0 Last Name: 0 Title: Select One From List  
Job Title: 0  
Address: 0  
City: 0 State: 0 Zip: 0  
Email Address: 0 Phone No.: 0 Mobile No.: 0

### **Additional Contact #4**

Relationship to Project: Select One From List  
Company Name: 0  
First Name: - Initial: 0 Last Name: 0 Title: Select One From List  
Job Title: 0  
Address: 0  
City: 0 State: 0 Zip: 0  
Email Address: 0 Phone No.: 0 Mobile No.: 0

### **Additional Contact #5**

Relationship to Project: #REF!  
Company Name: #REF!  
First Name: #REF! Initial: #REF! Last Name: #REF! Title: #REF!  
Job Title: #REF!  
Address: #REF!  
City: #REF! State: #REF! Zip: #REF!  
Email Address: #REF! Phone No.: #REF! Mobile No.: #REF!

## Land Cash Calculator

**Project Number:** 2025.053

**Land Cash Agreement Number:** 2025.053

**Petitioner:** BG products of Illinois

**Subdivision Name:** Podolsky Orchard 88

**Unit/Phase:** 1

**School District:** 129

**Park District:** SGPD

### Population Estimates

Estimated Population for the Development:	-
Estimated Elementary Population:	-
Estimated Junior High Population:	-
Estimated High School Population:	-

### School and Park Land Requirements

	School Acres per Person	School Land Donation Required	Improved Land Cash Equivalent	Amount of School Land To Be Donated	Net School Land Due	Percent of Land Donated
Elementary (k-5)	0.01833	0.00				
Junior High (6-8)	0.03222	0.00				
High School (9-12)	0.02304	0.00				
Total		0.000	0.000	0.00	0.000	0%

	Park Acres per Person	Park Land Donation Required	Improved Land Cash Equivalent	Amount of Park Land To Be Donated	Net Park Land Due	Percent of Land Donated
	0.0100	0.000	0.000	0.00	0.000	0%

### Bedroom Mix

	Number of Units	Efficiency	1BDR	2BDR	3BDR	4BDR
Single Family Detached Units	0		0%	0%	20%	80%
	School Ac Req:	0.00		Park Ac Req:	0.00	
Single Family Attached Units	0		0%	90%	10%	0%
	School Ac Req:	0.00		Park Ac Req:	0.00	
Multi-Family Units (Condo/Apartments)	0	0%	40%	50%	10%	
	School Ac Req:	0.00		Park Ac Req:	0.00	
<b>Total Units:</b>	<b>0</b>		<b>School: 0.000</b>	<b>Park: 0.000</b>		

### Cash Equivalents

Raw Land Value per Acre	\$ 102,329.81	Improved Land Value (1.5 times)	\$ 153,494.71
-------------------------	---------------	---------------------------------	---------------

Net School Land Cash Improved Land Equivalent Owed	\$ -	
School Lum Sum Payment Credit	\$ -	0.00%
Percent Owed at Building Permit	100.00%	

Net Park Land Cash Improved Land Equivalent Owed	\$ -	
Park Lum Sum Payment Credit	\$ -	0.00%
Percent Owed at Building Permit	100.00%	

This Calculator is for informational purposes only and all numbers are subject to verification by the Review Planner.

Verified By:

**School and Park Standard Fees**

	School Fee	Park Fee	Total
<b>Single Family Detached Unit</b>			
2BDR	\$ 690.76	\$ 3,095.99	\$ 3,786.75
3BDR	\$ 2,544.51	\$ 4,449.81	\$ 6,994.32
4BDR	\$ 4,238.12	\$ 5,777.54	\$ 10,015.66
5BDR or more	\$ 4,238.12	\$ 5,777.54	\$ 10,015.66
<b>Single Family Attached Unit</b>			
1BDR	\$ -	\$ 1,831.19	\$ 1,831.19
2BDR	\$ 619.37	\$ 3,054.54	\$ 3,673.91
3BDR	\$ 1,153.87	\$ 3,671.59	\$ 4,825.47
4BDR or more	\$ 2,279.41	\$ 4,827.41	\$ 7,106.81
<b>Apartment Unit</b>			
Efficiency	\$ -	\$ 1,986.22	\$ 1,986.22
1BDR	\$ 14.11	\$ 2,698.44	\$ 2,712.55
2BDR	\$ 612.36	\$ 2,937.89	\$ 3,550.25
3BDR or more	\$ 1,683.99	\$ 4,686.19	\$ 6,370.18

Land Value Per Acre:	\$ 102,329.81
Improved Land Value	\$ 153,494.71
Park Acres per 1000 Population	10

Population Source: Illinois School Consulting Service/Associated Municipal Consultants, Inc., Naperville, IL 1996

<b>School Classifications and Size of School Site Table</b>			
	Maximum number of students for each school classification	Minimum number of acres of land for each school site of such classificaiton	
Elementary (k-5)	600		11
Junior High (6-8)	900		29
Hight School (9-12)	2300		53

## Landscaping CTE Requirement Worksheet

**Project Number:** 2025.053

**Petitioner:** BG products of Illinois

**Street Frontage** 512 L.F.

**Stormwater HWL**

- L.F. Wet Bottom
- L.F. Dry Bottom

**Neighborhood Border** - L.F.

**Dwelling Units** - units

**Subdivision Name:** Podolsky Orchard 88

**Unit/Phase:** 1

**Lot Number** 6

**Perimeter Yard** - L.F.

**Buffer Yard** - L.F.

**Surface Parking Spaces** - spaces

**Parking Lot Islands** - Number

**Building Foundation** - L.F.

### Standard Requirements

### Plant Mix Guidelines

		Canopy Trees	Evergreen Trees	Understory Trees	Evergreen Shrubs	Deciduous Shrubs
		CTE Equilivant Value				
	Total CTEs Required	1	1/3	1/3	1/20	1/20
Street Trees	15.0	15	0	0	0	0
Wet Stormwater Facility	0.0	0	0	0	0	0
Dry/Turf Stormwater Facility	0.0	0	0	0	0	0
Neighborhood Border	0.0	0	0	0	0	0
Dwelling Unit	0.0	0	0	0	0	0
Perimeter Yard	0.0	0	0	0	0	0
Buffer Yard	0.0	0	0	0	0	0
Parking Lot Islands	0.0	0	0	0	0	0
Building Foundation	0.0	0	0	0	0	0
<b>Total:</b>	<b>15.0</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

This Calculator is for informational purposes only and all numbers are subject to verification by the Review Planner.

Verified By:

Date:





Parking and Stacking Requirement Worksheet

**Project Number:** 2025.053  
**Petitioner:** BG products of Illinois

**Parking Requirement**

Total Parking Requirement	10
Enclosed Parking Spaces	-
Surface Parking Spaces	10

*Note: All parking spaces must be individually accessible spaces in order to count towards this requirement*

**Stacking Requirement**

Total Stacking Requirement (number of stacking spaces)	-	
Drive-through facilities	-	5 stacking spaces at each bay, window, lane, ordering station, machine or similar.
Car wash facilities, automated	-	20 stacking spaces or 10 per approach lane, whichever is greater.
Car wash facilities, self-service	-	3 stacking spaces per approach lane, plus 2 drying spaces per stall
Preschool or daycare facilities, drop-off area	-	5 stacking spaces for facilities 5,000 SF or less or 10 spaces for faculties greater than 5,000 SF.

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Sq Ft / Units

Requirement Based On:

Use

Needed

Number Required

## 100 Year Modified Rational Method for Stormwater Management Worksheet

**Project Number:** 2025.053

**Petitioner:** BG products of Illinois

**Subdivision Name:** 0

**Unit/Phase:** 1

**Tributary Area** 1.4387511 Acres (A)

### Runoff Coefficient Calculations

Impervious Area :	0.00	x 0.96 =	0.00
Grass Area:	0.24	x 0.50 =	0.12
Blue/Green Detention Area:	-	x 0.90 =	0.00
Wet Retention Area:	-	x 1.00 =	0.00
Total	0.24	Total	0.12

$$C_r = \text{Total}/A = 0.08$$

$$C_f = C_r * 1.25 = \boxed{0.10}$$

$C_f$  may be greater than 1.0

$$\text{Release Rate } Q_r (0.1 \text{ cfs/acre}) = \boxed{0.14387511} \text{ cfs}$$

$Q_r$  is determined by multiplying the Tributary Area by the allowable release rate

### Storage Volume Calculation

Storm Duration	Rain Intensity	Runoff Rate	Release Rate	Storage Rate	Storage Required
(hours)	(in/hr)	(cfs)	(cfs)	(cfs)	acre-ft
t	I	$Q = C_f * I * A$	$Q_r$	$Q_s = Q - Q_r$	$Q_s * t / 12$
1	3.95	0.59	0.14	0.44	0.04
2	2.48	0.37	0.14	0.22	0.04
3	1.79	0.27	0.14	0.12	0.03
4	1.44	0.21	0.14	0.07	0.02
5	1.21	0.18	0.14	0.04	0.01
6	1.05	0.16	0.14	0.01	0.01
8	0.83	0.12	0.14	-0.02	-0.01
10	0.69	0.10	0.14	-0.04	-0.03
12	0.61	0.09	0.14	-0.05	-0.05
15	0.51	0.08	0.14	-0.07	-0.09
18	0.43	0.06	0.14	-0.08	-0.12
21	0.39	0.06	0.14	-0.09	-0.15
24	0.35	0.05	0.14	-0.09	-0.18

Required Storage: **0.04** acre-ft

Required Storage for Indian Creek and Blackberry Creek  
Watersheds multiply by 1.1X Acre-ft (increase by 10%) = **0.04** acre-ft

This Calculator is for informational purposes only and all numbers are subject to verification by the Review Engineer.

Verified By:

## Landscape Material Worksheet

**Project Number:** 2025.053

**Petitioner:** BG products of Illinois

**Proposed Street Trees (Minimum of 4 unique entries required)**

Family	Genus	Species	Common Name

**Proposed Canopy Trees (Minimum of 4 unique entries required)**

Family	Genus	Species	Common Name

**Proposed Evergreen Trees (Minimum of 4 unique entries required)**

Family	Genus	Species	Common Name

**Proposed Understory Trees (Minimum of 4 unique entries required)**

Family	Genus	Species	Common Name

**Proposed Deciduous Shrubs (Minimum of 4 unique entries required)**

Family	Genus	Species	Common Name

**Proposed Evergreen Shrubs (Minimum of 4 unique entries required)**

Family	Genus	Species	Common Name

For Trees no more than three of the same species shall be clustered together. And the goal should be that no Family shall account for more than 30%, no Genus shall account for more than 20%, and no Species shall account for more than 10% of any Planting Material Type.

The Landscape Materials are subject to review and approval by the Review Planner.

Verified By: \_\_\_\_\_

Date: \_\_\_\_\_



Filing Fee Worksheet

**Project Number:** 2025.053

**Petitioner:** BG products of Illinois

**Number of Acres:** 1.44

**Number of Street Frontages:** 2.00

**Non-Profit** No

**Linear Feet of New Roadway:** 0

**New Acres Subdivided (if applicable):** 0.00

**Area of site disturbance (acres):** 1.44

Filling Fees Due at Land Use Petition:

Request(s):	Select One	\$	-
		\$	-

Total: \$0.00

This Calculator is for informational purposes only and all numbers are subject to verification by the Review Planner.

Verified By:

Date:



Planning and Zoning Division 77 S. Broadway, 2nd Floor, Aurora, IL  
phone (630) 256-3080 fax (630) 256-3081 email COAPlanning@aurora.il.us

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# Impact Fee Worksheet

**Project Number:** 2025.053  
**Petitioner:** BG products of Illinois

**Linear Feet of New Roadway:** 0  
**New Acres Subdivided (if applicable):** 0.00

**Filling Fees Due at Land Use Petition:**

Request(s):	Fire Impact Fee	\$	-
		\$	-
		\$	-
		\$	-
		\$	-
		\$	-

**Total:** **\$0.00**

This Calculator is for informational purposes only and all numbers are subject to verification by the Review Planner.

Verified By: Tracey Vacek Date: 2/9/2018





Planning and Zoning Division 77 S. Broadway, 2nd Floor, Aurora, IL  
phone (630) 256-3080 fax (630) 256-3081 email COAPPlanning@aurora.il.us

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## Project Contact Information Sheet

**Project Number:** 2025.053

**Petitioner Company (or Full Name of Petitioner):** BG products of Illinois

### **Owner**

First Name: Michael Initial: \_\_\_\_\_ Last Name: Shannon Title: Mr.  
Company Name: BG products of Illinois  
Job Title: \_\_\_\_\_  
Address: 1778 Armitage Court  
City: Addison State: IL Zip: 60101  
Email Address: mshannon@bgofillinois.com Phone No.: 630-678-1135 Mobile No.: \_\_\_\_\_

### **Main Contact (The individual that signed the Land Use Petition)**

Relationship to Project: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
First Name: \_\_\_\_\_ Initial: \_\_\_\_\_ Last Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Job Title: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Email Address: \_\_\_\_\_ Phone No.: \_\_\_\_\_ Mobile No.: \_\_\_\_\_

### **Additional Contact #1**

Relationship to Project: Engineer  
Company Name: Advantage Consulting Engineers  
First Name: William Initial: J Last Name: Zalewski Title: Mr.  
Job Title: Partner  
Address: 80 Main Street  
City: Lemont State: IL Zip: 60439  
Email Address: billz@aceng.us Phone No.: 630-520-2467 Mobile No.: 630-520-2467

### **Additional Contact #2**

Relationship to Project: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
First Name: \_\_\_\_\_ Initial: \_\_\_\_\_ Last Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Job Title: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Email Address: \_\_\_\_\_ Phone No.: \_\_\_\_\_ Mobile No.: \_\_\_\_\_

### **Additional Contact #3**

Relationship to Project: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
First Name: \_\_\_\_\_ Initial: \_\_\_\_\_ Last Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Job Title: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Email Address: \_\_\_\_\_ Phone No.: \_\_\_\_\_ Mobile No.: \_\_\_\_\_

### **Additional Contact #4**

Relationship to Project: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
First Name: \_\_\_\_\_ Initial: \_\_\_\_\_ Last Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Job Title: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Email Address: \_\_\_\_\_ Phone No.: \_\_\_\_\_ Mobile No.: \_\_\_\_\_

**Proposed Street Trees (Minimum of 4 unique entries required)**

Family	Genus	Species
Tiliaceae	Tilia	americana 'McK Sentry'
Rosaceae	Malus	x zumi
Aceraceae	Acer	saccharum
Ulmaceae	Celtis	occidentalis
Fagaceae	Quercus	bicolor
Rosaceae	Crataegus	crus-galli
Betulaceae	Ostrya	virginiana
Fabaceae	Gymnocladus	dioicus
Bignoniaceae	Catalpa	speciosa
Rosaceae	Amelanchier	laevis

**Proposed Canopy Trees (Minimum of 4 unique entries required)**

Family	Genus	Species
Aceraceae	Acer	freemanii
Bignoniaceae	Catalpa	speciosa
Fagaceae	Quercus	bicolor
Ulmaceae	Celtis	occidentalis
Ginkgoaceae	Ginkgo	biloba
Fabaceae	Gymnocladus	dioicus
Hamamelidaceae	Liquidambar	styraciflua
Platanaceae	Platanus	acerifolia
Fagaceae	Quercus	imbricaria
Magnoliaceae	Liriodendron	tulipifera
Betulaceae	Ostrya	virginiana

**Proposed Evergreen Trees (Minimum of 4 unique entries required)**

Family	Genus	Species
Cupressaceae	Thuja	plicata
Pinaceae	Picea	abies
Pinaceae	Pinus	strobus
Cupressaceae	Juniperus virginiana	Canaerti
Pinaceae	Picea	glauca
Pinaceae	Picea	pungens
Cupressaceae	Taxodium	distichum
Pinaceae	Abies	concolor

**Proposed Understory Trees (Minimum of 4 unique entries required)**

Family	Genus	Species
Rosaceae	Amelanchier	grandiflora
Rosaceae	Crataegus	viridis

Oleaceae	Syringa	pekinensis
Rosaceae	Malus	zumi
Anacardiaceae	Rhus	copallina
Cornaceae	Cornus	alternifolia

**Proposed Deciduous Shrubs (Minimum of 4 unique entries required)**

Family	Genus	Species
Cornaceae	Cornus	alba
Myricaceae	Myrica	pensylvanica
Rosaceae	Physocarpus	opulifolius
Oleaceae	Syringa	meyeri
Adoxaceae	Viburnum	dentatum
Rosaceae	Spiraea	nipponica

**Proposed Evergreen Shrubs (Minimum of 4 unique entries required)**

Family	Genus	Species
Cypress	Juniperus	chinensis
Buxaceae	Buxus	Glencoe'
Pinaceae	Picea	glauca
Taxaceae	Taxus	media
Cypress	Thuja	occidentalis

[Materials List](#)

Common Name
American Sentry Linden
Adams Crabapple
State Street Miyabe Maple
Hackberry
Swamp White Oak
Thornless Cockspur Hawthorn
Iornwood
Kentucky Coffeetree
Northern Catalpa
Allegheny Serviceberry

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Common Name
Marmo Maple
Northern Catalpa
Swamp White Oak
Hackberry
Autumn Gold Ginkgo
Kentucky Coffeetree
Moraine Sweet Gum
Bloodgood Planetree
Shingle Oak
Tulip-tree
Iornwood

Common Name
Giant Arborvitae
Norway Spruce
Eastern White Pine
Canaerti Juniper
Black Hills Spruce
Colorado Green Spruce
Baldcypress
White Fir

Common Name
Apple Serviceberry
Winter King Hawthorne

China Snow Peking Lilac
Zumi Crabapple
Flameleaf Sumac
Pagoda Dogwood

Common Name
Ivory Halo Dogwood
Northern Bayberry
Summer Wine Ninebark
Dwarf Korean Lilac
Blue Muffin Viburnum
Snowmound Spirea

Common Name
Sea Green Juniper
Chicagoland Green Boxwood
Dwarf Alberta Spruce
Dense Intermediate Yew
Woodward Arborvitae



Development Data Table: Preliminary Plan					
Description			Description		
Value			Unit		
a) Tax/Parcel Identification Number(s) (PINs): 14-12-225-005			j) Total Number of Residential Dwelling Units	0	units
			i. Gross Density	0.00	du/acre
			ii. Net Density	0.00	Net Density
			k) Number of Single Family Dwelling Units	0	units
b) Proposed land use(s): Commercial			i. Gross Density	0.00	du/acre
			iii. Unit Square Footage (average)	-	square feet
c) Total Property Size	1.43875115	Acres	iv. Bedroom Mix	0%	% 1 bdr
	62,672	Square feet		0%	% 2 bdr
d) Total Lot Coverage (buildings and pavement)	52,343	Square feet		20%	% 3 bdr
	84%	Percent		80%	% 4 bdr
e) Open space / landscaping	10,329	Square feet	v. Number of Single Family Corner Lots	0	units
	16%	Percent	l) Number of Single Family Attached Dwelling Units	0	units
f) Land to be dedicated to the School District	0	Acres	i. Gross Density	0.00	du/acre
g) Land to be dedicated to the Park District	0	Acres			
h) Number of parking spaces provided (individually accessible)	-	spaces	iii. Unit Square Footage (average)	-	square feet
i. surface parking lot	0	spaces	iv. Bedroom Mix	0%	% 1 bdr
perpendicular	0	spaces		90%	% 2 bdr
parallel	0	spaces		10%	% 3 bdr
angled	0	spaces		0%	% 4 bdr
handicapped	0	spaces	m) Number of Multifamily Dwelling Units	0	units
ii. enclosed	0	spaces	i. Gross Density	0.00	du/acre
iii. bike	0	racks			
i) Number of buildings	0		iii. Unit Square Footage (average)	-	square feet
i. Number of stories	0	stories	iv. Bedroom Mix	0%	Efficiency
ii. Building Square Footage (typical)	-	square feet		40%	% 1 bdr
iii. Square Footage of retail floor area	0	square feet		50%	% 2 bdr
iv. First Floor Building Square Footage (typical)	-	Square feet		10%	% 3 bdr

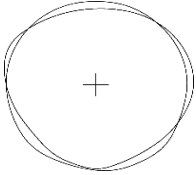
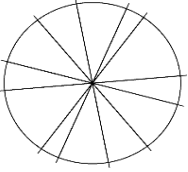
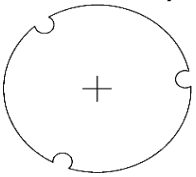
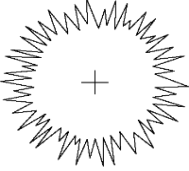
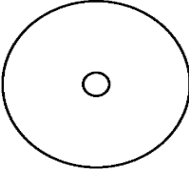
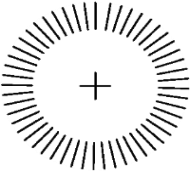
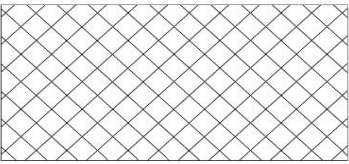
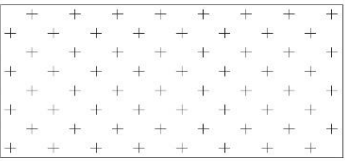
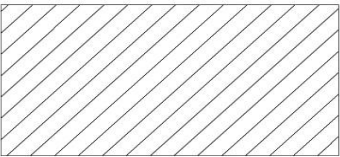
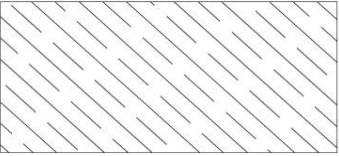
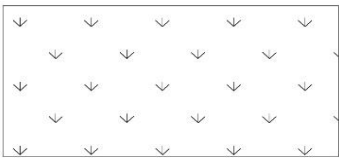
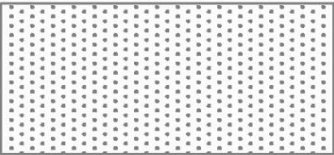
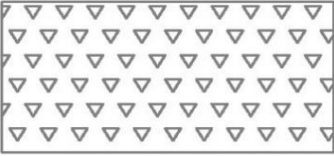
Development Data Table: Final Plan					
Description	Value	Unit	Description	Value	Unit
a) Tax/Parcel Identification Number(s) (PINs): 14-12-225-005			j) Total Number of Residential Dwelling Units	0	units
			i. Gross Density	0.00	du/acre
			k) Number of Single Family Dwelling Units	0	units
b) Proposed land use(s): Commercial			i. Gross Density	0.00	du/acre
			iii. Unit Square Footage (average)	0	square feet
c) Total Property Size	1.43875115	Acres	iv. Bedroom Mix	0%	% 1 bdr
	62672	Square feet		0%	% 2 bdr
d) Total Lot Coverage (buildings and pavement)	52343	Square feet		20%	% 3 bdr
	84%	Percent		80%	% 4 bdr
e) Open space / landscaping	10329	Square feet	v. Number of Single Family Corner Lots	0	units
	16%	Percent	l) Number of Single Family Attached Dwelling Units	0	units
f) Land to be dedicated to the School District	0	Acres	i. Gross Density	0.00	du/acre
g) Land to be dedicated to the Park District	0	Acres			
h) Number of parking spaces provided (individually accessible)	0	spaces	iii. Unit Square Footage (average)	0	square feet
i. surface parking lot	0	spaces	iv. Bedroom Mix	0%	% 1 bdr
perpendicular	0	spaces		90%	% 2 bdr
parallel	0	spaces		10%	% 3 bdr
angled	0	spaces		0%	% 4 bdr
handicapped	0	spaces	m) Number of Multifamily Dwelling Units	0	units
ii. enclosed	0	spaces	i. Gross Density	0.00	du/acre
iii. bike	0	racks			
i) Number of buildings	0		iii. Unit Square Footage (average)	0	square feet
i. Number of stories	0	stories	iv. Bedroom Mix	0%	Efficiency
ii. Building Square Footage (typical)	0	square feet		40%	% 1 bdr
iii. Square Footage of retail floor area	0	square feet		50%	% 2 bdr
iv. First Floor Building Square Footage (typical)	0	square feet		10%	% 3 bdr

Development Data Table: Preliminary Plat		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Tax/Parcel Identification Number(s) (PINs): 14-12-225-005		
b) Subdivided Area	1.44	Acres
	62672	Square Feet
c) Proposed New Right-of-way	0	Acres
	-	Square Feet
	0	Linear Feet of Centerline
d) Proposed New Easements	0	Acres
	-	Square Feet

Development Data Table: Final Plat		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Tax/Parcel Identification Number(s) (PINs): 14-12-225-005		
b) Subdivided Area	0.000	Acres
	-	Square Feet
c) Proposed New Right-of-way	-	Acres
	-	Square Feet
	0	Linear Feet of Centerline
d) Proposed New Easements	0.000	Acres
	-	Square Feet

Landscape Data Table: CTEs Provided			
	<u>CTE Value</u>	<u>Count Provided</u>	<u>Total CTEs Provided</u>
Canopy Trees	1	0	0
Evergreen Trees	1/3	0	0
Understory Trees	1/3	0	0
Deciduous Shrubs	1/20	0	0
Evergreen Shrubs	1/20	0	0
	<b>Total:</b>	<b>0</b>	<b>0</b>



Landscape Data Table: Planting Material Key	
Note: Symbols are blackline for proposed grayscale for existing	
Canopy Trees (minimum size 2.5 caliper) Count:	0
	
Evergreen Trees (minimum size 6 feet) Count:	0
	
Understory Trees (minimum size 2.5 caliper or 8 feet if multi-stemed) Count:	0
	
Evergreen Shrubs (minimum of 18 inches) Count:	0
	
Deciduous Shrubs (minimum of 18 inches) Count:	0
	
Ornamental Grasses Count:	0
	
Perennials Count:	0
	
Annuals Count:	0
	
Groundcover Square Footage:	0
	
Turf (Seeded) Square Footage:	0
	
Turf (Sod) Square Footage:	0
	
Native Prairie Planting Square Footage:	0
	
Native Wetland Planting Square Footage:	0
	

Elevation Data Table: Elevations		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Building Height in feet (typical)	-	feet
b) Total Building Square Footage (typical)	-	Square Feet
c) First Floor Building Square Footage (typical)	-	Square Feet
d) Number of building stories (typical)	-	Square Feet
e) Exterior Material List (including colors) for all buildings and accessory strutures:		
0		

Elevation Data Table: Ground Signage									
--------------------------------------	--	--	--	--	--	--	--	--	--

Ground Sign #	Description	Value	Unit
1	i) Length of street frontage - on which Sign is Located	-	Feet
	ii) Width of Sign Face		Feet
	iii) Height of Sign Face	-	Feet
	vi) Square Footage of Sign Face	-	Square Feet
	v) Height of Sign (overall)		Feet
	vi) Width of Sign (overall)		Feet
	vii) Type of Sign		
	viii) Type of Sign Base		
	ix) Is there a Digital Display		
	If Yes then, Location of Digital Display on the sign		

Elevation Data Table: Wall Signage			
Wall Sign #	Description	Value	Unit
1	i) Width of Façade - on which Sign is Located		Feet
	ii) Height of Façade - on which Sign is Located	-	Feet
	iii) Square Footage of Façade - on which Sign is Located	-	Square Feet
	vi) Width of Sign Face	-	Feet
	v) Height of Sign Face	-	Feet
	vi) Square Footage of Sign Face	-	Square Feet
	vii) Percent of Sign Coverage - Façade on which Sign is Located	0%	Percent
Wall Sign #	Description	Value	Unit
2	i) Width of Façade - on which Sign is Located	-	Feet
	ii) Height of Façade - on which Sign is Located	-	Feet
	iii) Square Footage of Façade - on which Sign is Located	-	Square Feet
	vi) Width of Sign Face	-	Feet
	v) Height of Sign Face	-	Feet
	vi) Square Footage of Sign Face	-	Square Feet
	vii) Percent of Sign Coverage - Façade on which Sign is Located	0%	Percent

Photometric Data Table			
	Description	Value	Unit
	Total proposed external lumens	-	Lumens
	Total square footage of area to be illuminated.	-	Square Feet
Fixture #	Description	Value	Unit
1	i) Type of Fixture (i.e. Pole, Wall Mounted)	-	
	ii) manufacturer and model number(s)	-	
	iii) Number of these Fixtures Shown	-	Fixtures
	vi) Lamp source type (bulb type, i.e. high pressure sodium, LED)	-	
	v) Lumen output and wattage per Fixture	-	Lumen/Wattage
	vi) Mounting Height / Fixture Height	-	Feet
Fixture #	Description	Value	Unit
2	i) Type of Fixture (i.e. Pole, Wall Mounted)	-	
	ii) manufacturer and model number(s)	-	
	iii) Number of these Fixtures Shown	-	Fixtures
	vi) Lamp source type (bulb type, i.e. high pressure sodium, LED)	-	
	v) Lumen output and wattage per Fixture	-	Lumen/Wattage
	vi) Mounting Height / Fixture Height	-	Square Feet

### Fire Access Plan Data Table

<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Building Height	-	feet
b) Building Square Footage (typical)	-	square feet
c) Building fire suppression information including any proposed use of sprinkler systems, fire alarm systems, whether fire extinguishers are needed:		
0		
d) General description of business to be conducted within each building including: will there be rack storage in the building, will there be storage of combustible materials over twelve feet in height, clearance of sprinkler heads and stored materials (18 inch minimum):		
0		

Development Data Table: Recapture			
<u>Parcel Number</u>	<u>Acres</u>	<u>Improvement Frontage</u> <u>(linear feet)</u>	<u>Recapture Costs</u>
Total:	0	0	0

Development Data Table: Annexation Plat		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Tax/Parcel Identification Number(s) (PINs): 14-12-225-005		
b) Subject Property being Annexed	0.00	Acres
	62,672	Square Feet



Development Data Table: Plat of Vacation		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Tax/Parcel Identification Number(s) (PINs): 14-12-225-005		
b) Right of way being Vacated	0.00	Acres
	-	Square Feet
c) Easment being Vacated	0.00	Acres
	-	Square Feet

Development Data Table: Plat of Dedication		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Tax/Parcel Identification Number(s) (PINs): 14-12-225-005		
b) Right of way being Dedicated	0.00	Acres
	-	Square Feet
c) Easment being Dedicated	0.00	Acres
	-	Square Feet

Landscape Implementation Data Table: Plant List by Category							
	<u>QTY</u>	<u>Percent</u>	<u>SYM</u>	<u>BOTANICAL NAME (Family / Genus / Species)</u>	<u>COMMON NAME</u>	<u>SIZE</u>	<u>COMMENTS</u>
Canopy Trees	0	0%					
	0	0%					
	0	0%					
	0	0%					
Total:	0	0%					
Evergreen Trees	0	0%					
	0	0%					
	0	0%					
	0	0%					
Total:	0	0%					
Understory Trees	0	0%					
	0	0%					
	0	0%					
	0	0%					
Total:	0	0%					
Deciduous Shrubs	0	0%					
	0	0%					
	0	0%					
	0	0%					
Total:	0	0%					
Evergreen Shrubs	0	0%					
	0	0%					
	0	0%					
	0	0%					
Total:	0	0%					

[illegible][illegible]

**Development Data Table: New Street Detail**

<u>Temporary Street Designation</u>	<u>Street Name</u>	<u>Designation (i.e. Street, Lane, Court etc.)</u>	<u>Address Range</u>
Street A			
Street B			
Street C			
Street D			

**Address Plat: Signature Block**

<u>Department</u>	<u>Print Name</u>	<u>Signature</u>	<u>Date</u>

Elevation Data Table: Residential Elevations		
Model 1:		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Number of building stories (typical)		
b) Total Building Square Footage (typical)		Square Feet
c) Number of bedrooms (typical)		
d) Number of enclosed parking spaces (typical)		
e) Exterior Material List (including colors) for all buildings and accessory strutures:		
Elevation Data Table: Elevations		
Model 2:		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Number of building stories (typical)		
b) Total Building Square Footage (typical)		Square Feet
c) Number of bedrooms (typical)		
d) Number of enclosed parking spaces (typical)		
e) Exterior Material List (including colors) for all buildings and accessory strutures:		
Elevation Data Table: Elevations		
Model 3:		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Number of building stories (typical)		
b) Total Building Square Footage (typical)		Square Feet
c) Number of bedrooms (typical)		
d) Number of enclosed parking spaces (typical)		
e) Exterior Material List (including colors) for all buildings and accessory strutures:		
Elevation Data Table: Elevations		
Model 4:		
<u>Description</u>	<u>Value</u>	<u>Unit</u>
a) Number of building stories (typical)		
b) Total Building Square Footage (typical)		Square Feet
c) Number of bedrooms (typical)		
d) Number of enclosed parking spaces (typical)		
e) Exterior Material List (including colors) for all buildings and accessory strutures:		

## DEVELOPMENT DATA ENTRY

Database Location TBD

PRJNBR	Proposed
2025.053	Commercial

## LAND USE PETITION DATA ENTRY

Database Location TBD

PRJNBR	Petitioner
2025.053	BG products of Illinois





Total Property Size in Square Feet	Number of Existing or Proposed Lots
62672	1.00

Non-Profit Organization	Subdivision Name
No	Podolsky Orchard 88

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Total Property being Subdivided in Squa	Total Property being Anne
0	0

Subdivision Unit/Phase	Subdivision Lot Number
Podolsky Orchard 88	6

Total Lot Coverage Square Footage (buildings)
52343

Tax/Parcel Identification Number(s) (PINs):
---

14-12-225-005

Open space / Landscaped area in Square Feet

10329

Number of Existing Street Frontages

2.00

Site Disturbance in Square Feet	Tributary Area in Square Feet
62672	62672

Impervious Area in Acres	Turf Detention in Square Feet
0	0

Wet/Wetland Retention Area in Square Feet

0

Total High-water Line for all Wet Bottom Stormwater

0



Total High-water Line for all Dry Bottom Stormwater	Right-of-way to be Vacated in Squa
0	0

Easements to be Vacated in Squ	Proposed New Right-of-way in
0	0

Proposed New Right-of-way in Linear F

0



Total Street Frontage (existing and proposed) in Linear Fee of Curb Line	
\$	-

Construction Value in dollars	New Jobs Created in FTE
0	0

Number of Single Family Detached Units

0

Number of Single Family Detached Estate Units

0



Number of Single Family Attached Units (Town

0

Number of Multi-Family Units (apts / condos)	0
--	---

Dormitories gross floor area (GFA)	Housing services for the elderly
129	SGPD

Land to be dedicated to the School District (acres)	Land to be dedicated to the Parl
0	0.00

Neighborhood Border in Linear	Number of Singl	Building Foun
0	0	0

Total Lot Perimeter in Linear Feet

0

Buffer Yard in Linear Feet	Number of buildings
0	0

Building Height in feet	Total Building Square Footage
0	0



First Floor Building Square Footage	Number of building stories	Square Footage of
0	0	0

Existing Parking	Existing and Proposed	Existing and Proposed Parallel surface
0	0	0

Existing and Proposed	Existing and Proposed Handicapped
0	0

Existing and Proposed Enclosed

0

Bike parking (number of bike racks)	0
-------------------------------------	---

Exterior Material List (including colors) for all buildings and accessory structures:

Building fire suppression information including any proposed use of sprinkler systems, fire alarm systems

General description of business to be conducted within each building including: will there be rack



"Excluded Square Footage": storage, processing, mechanical rooms and restrooms

0

Hotel and motel guestrooms

0

Single room occupancy units/guestrooms

0

Bed and breakfast guestrooms	Lodging house rooming house or boarding
0	0

Business or professional offices,	Food and beverage establishments number of seats
0	0

Gasoline station, vehicle repair and service

0

Gasoline station, vehicle repair and service Square Footage of service bays

0

Gasoline station, vehicle repair and service structures

0



Car wash facilities number of bays

0

Personal service establishments floor area

0

Retail sales and services - Single-tenant Building floor area

0

Retail sales and services - Multi-	Retail, sale of bulky items floor area
0	0

Retail with outdoor display/sales floor area

10000

Malls or shopping center floor area

0

Recreational Facilities floor area

0

Manufacturing and Industrial floor area

0

Warehouse, storage or distribution	Electronic Data Storage Center
0	0



Theater or Auditorium, number of fixed	Sports stadium or arena, floor area
0	0

Sports stadium or arena, number of fixed seat	Exhibition, convention, or confere
0	0

Religious Institutions, Principal Sanctuary Fixed Seats
---

0

Religious Institutions, Principal Sanctuary floor area

0

Amusement park floor area

0

Hospital building floor area	Medical clinic building floor area
0	0

Community facility floor area	Classrooms for Grade school or	Classrooms for High School,
0	0	0

Administrative Offices for Grade School, Middle School or



Open Assembly Space for Grade School, Middle School or High School, floor area

0

Theater or Auditorium for Grade

0

Sports stadium or arena for Grade School, Middle

0

School being constructed on a green field site?

0

College or university facility	Number of Classrooms
	0

College or university facility Residential gross floor area (GFA)

0

College or university facility Auditorium fixed seats
---

0

College or university facility Auditorium gross floor area (GFA)

Sports stadium or arena for College or university facility, number of

0



Business, trade or specialty school facility gross	Preschool or daycare gross floor area (GF
0	0

Library building gross floor area (GFA)

0

Museum, exhibition, or similar facility gross floor area (GFA)
--

0

Funeral homes,	Drive-through windows
0	0

Car wash facilities, automated - number of approach lanes	Car wash facilities, self-
0	0

Number of Canopy Trees	Number of Evergreen Trees	Number of Understory Trees
0	0	0

Number of Evergreen Shrubs	Number of Deciduous Shrubs	Number of Ornamental C
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Number of Perennials	Number of Annuals	Groundcover Square Footage
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Turf (Seeded) Square Footage	Turf (Sod) SFD Unit	SFD Efficiency	SFD % 1	SFD % 2	SFD % 3	SFD % 4
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SFD % 5 (SFA Unit (SFA EfficiSFA % 1 (SFA % 2 (SFA % 3 (SFA % 4 SFA % 5 (APT Unit (

APT Efficiency APT % 1 APT % 2 APT % 3 APT % 4 APT % 5 or more Bdr

## CONTACT INFORMATION DATABASE ENTRY

Owner Information - Excel Data Entry PASTE ONE PER LINE IN DATABASE

PRJNBR	OW TITLE
2025.053	Mr.

All Other Contact Info - Excel Data Entry PASTE ONLY ONCE

PRJNBR	Petitioner - Title
2025.053	

OW FIRST	OW INITIAL	OW LAST
Michael		Shannon
		0

Petitioner - First Name	Petitioner - Middle Initial	Petitioner - Last Name

OW JOB TITLE	OW PHN	OW MOBILE	OW EMAL
	630-678-1135		mshannon@bgofillinois.com

Petitioner - Job Title	Petitioner - Company	Petitioner - Address	Petitioner - City

Petitioner - State	Petitioner - Zip	Phone Number	Petitioner - Mobile Number

Petitioner - E-Mail Address	Petitioner - Relation to Prj	Contact Company
		Advantage Consulting Engineers



Contact - Address	Contact - City	Contact - State	Contact - Zip	Contact - Title
80 Main Street	Lemont	IL	60439	Mr.

Contact - First Name	Contact - Middle Initial	Contact - Last Name
William	J	Zalewski

Contact - Phone Number	Contact - Mobile Number	Contact - E-Mail Address
630-520-2467	630-520-2467	billz@aceng.us

Contact - Company	Contact - Job Title	Contact - Relation to Prj	PD NAME
Advantage Consulting Engineers	Partner	Engineer	

PD Title	PD Contact	PD Middle Initial	PD Last Name	PD Job Title

PD ADR1	PD ZIP	PD STATE	PD CITY	PD EMAL	PD PHN	PD MOBILE	PD Relation to Prj

PL NAME	PL Title	PL Middle Initial	PL Last Name	PL Job Title	PL Contact	PL ADR1	PL ZIP

PL STATE	PL CITY	PL EMAL	PL PHN	PL MOBILE	PL Relation to Prj	PP NAME	PP Title



PP Middle Initial	PP Last Name	PP Job Title	PP Contact	PP ADR1	PP ZIP	PP STATE	PP CITY

PP EMAL	PP PHN	PP MOBILE	PP Relation to Prj

**T - Subdivision List - COPY ONLY THE DWELLING UNIT TYPES THAT APPLY**

Subdivision ID Number	Land Cash Agreement Number	Dwelling Unit Type
	2025.053	SFD
	2025.053	SFA
	2025.053	APT

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**T - Land Cash Agreements**

Land Cash Agreement Number	Petitioner	School District
2025.053	BG products of Illinois	129

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Number of Dwelling Units	Subdivision Name	Subdivision Unit Number
0	Podolsky Orchard 88	1
0	Podolsky Orchard 88	1
0	Podolsky Orchard 88	1

	0	
--	---	--

District Land Required	School Cash Equivalent	Number of Acres Given to School
0	\$ -	0.00

Subdivision Name Unit Dwelling	
#VALUE!	
#VALUE!	
#VALUE!	

School Lump Sum Payment	Percent of School Fee Paid
\$ -	0%


Percent of School Fee Owed	Park District	trict Land Req
100%	SGPD	0


Park Cash Equivilant	r of Acres Given to Park	Park Lump Sum Payment
\$ -	0.00	\$ -

Percent of Park Fee Paid	Percent of Park Fee Owed	Over All Development Name
0%	100.00%	Podolsky Orchard 88



Percent of SFD 3 bdr	Percent of SFD 4 bdr	SFD S Acres	SFD S Money	SFD P Acres
0	1	0.00	\$ -	0.00

SFD P Money	SFD Units	Percent SFA 1 bdr	Percent SFA 2 bdr	Percent SFA 3 bdr
\$ -	0	0.00%	90.00%	10%

Percent SFA 4 bdr	SFA S Acres	SFA S Money	SFA P Acres	SFA P Money	SFA Units
0	0.00	\$ -	0.00	\$ -	0

Percent APT 1 bdr	Percent APT 2 bdr	Percent APT 3 bdr	APT S Acres	APT S Money
40%	50%	10%	0.00	\$ -

APT P Acres	APT P Money	APT Units	
0.00	\$ -	0	


























Development Data Table: Qualifying Statement					
Description	Value	Unit	Description	Value	Unit
DST Project Number	2025.053		n) Number of parking spaces provided (individually accessible)	0	spaces
Petitioner	BG products of Illinois		i. surface parking lot	0	spaces
Subdivision Name	Podolsky Orchard 88		<i>perpendicular</i>	0	spaces
Subdivision Unit/Phase	1		<i>parallel</i>	0	spaces
Subdivision Lot Number	6		<i>angled</i>	0	spaces
a) Tax/Parcel Identification Number(s) (PINs):	14-12-225-005		<i>handicapped</i>	0	spaces
			ii. enclosed	0	spaces
b) Proposed land use(s):	Commercial		iii. bike	0	racks
			o) Number of buildings	0	
c) Total Property Size	1.44	Acres	i. Number of stories	0	stories
	62,672	Square Feet	ii. Total Building Height	0	feet
c) Total Property being Annexed	0.00	Acres	iii. Building Square Footage (average)	-	square feet
	-	Square Feet	iv. Gross Floor Area of commercial use	0	GFA
d) Total Lot Coverage ( <i>buildings and pavement</i> )	52,343	Square Feet	v. Building Foundation perimeter (Typical)	-	Linear Footage
	84%	Percent	p) Total Number of Residential Dwelling Units	-	units
e) open space / landscaping	10,329	Square Feet	i. Gross Density	0.00	du/acre
	16%	Percent	ii. Net Density	0.00	Net Density
f) Proposed New Right-of-way	0.00	Acres	q) School District	129	
	-	Square Feet	r) Park District	SGPD	
	-	Linear Feet of Centerline	s) Land to be dedicated to the School District	0.00	Acres
g) Proposed New Easements	0.00	Acres	t) Land to be dedicated to the Park District	0.00	Acres
	-	Square Feet	u) Construction Value	\$ -	Dollars
h) Total Street Frontage (existing and proposed)	512	Linear Footage	v) New Jobs Created	\$ -	FTE
i) Building Foundation perimeter (Typical)	-	Linear Footage	w) Site Disturbance	\$ 1.44	Acres
j) Total Perimeter Yard	-	Linear Footage	x) Tributary Area	\$ 1.44	Acres
k) Buffer Yard	-	Linear Footage	y) Impervious Area	\$ 0.00	Acres
l) Neighborhood Border	-	Linear Footage	z) Grass Area	\$ 0.24	Acres
m) Total High-water Line for all Stormwater Detention/Retention Facilities	-	Linear Footage of Wet Bottom	ab) Blue/Green Detention	\$ -	Acres
	-	Linear Footage of Dry Bottom	ac) Wet Retention Area	\$ -	Acres

Proposed Use Detailed Table: Qualifying Statement					
Description	Value	Unit	Description	Value	Unit
a) Total Number of Residential Dwelling Units	0	units	j) Gasoline station, vehicle repair and service structures	0	GFA
Single Family Detached Units	0				
Single Family Detached Estate Units	0				
Single Family Attached Units (Townhomes/Duplexes)	0				
Multi-Family Units	0				
i. Gross Density	0.00	du/acre		0	No. of Service Bays
ii. Net Density	0.00	du/net acres	k) Car wash facilities	0	No. of Bays
b) Number of Single Family Dwelling Units	0	units	l) Personal service establishments	0	GFA
i. Gross Density	0.00	du/acre	m) Retail sales and services - Single-tenant Building	0	GFA
ii. Net Density	0.00	du/net acres	n) Retail sales and services - Multi-tenant Building	0	GFA
iii. Unit Square Footage (average)	0	square feet	o) Retail, sale of bulky items	0	GFA
iv. Bedroom Mix	0	% 1 bdr	p) Retail with outdoor display/sales	0	GFA
	0	% 2 bdr	q) Malls or shopping center	0	GFA
	0	% 3 bdr (20% std)	r) Recreational Facilities	0	GFA
	1	%4 bdr (80% std)	s) Manufacturing and Industrial	0	GFA
v. Number of Single Family Corner Lots	0	units	t) Warehouse, storage or distribution facility	10000	GFA
c) Number of Single Family Attached Dwelling Units	0	units	u) Electronic Data Storage Center	0	GFA
i. Gross Density	0.00	du/acre	v) Theater	0	Seats
ii. Net Density	0.00	du/net acres	w) Sports stadium or arena, auditoriums.	0	GFA
iii. Unit Square Footage (average)	0	square feet		0	Fixed Seats
iv. Bedroom Mix	0	% 1 bdr	x) Exhibition, convention, or conference center	0	GFA
	1	% 2 bdr (90% std)	y) Religious Institutions	0	Seats in Principal Sanctuary
	0	% 3 bdr (10% std)	z) Amusement park	0	GFA
	0	% 4 bdr	w) Hospital building	0	GFA
d) Number of Multifamily Dwelling Units	0	units	x) Medical clinic building	0	GFA
i. Gross Density	0.00	du/acre	y) Community facility	0	GFA
ii. Net Density	0.00	du/net acres	z) Grade school / middle schools	0	Classroom
iii. Unit Square Footage (average)	0	square feet		0	Fixed Seats
iv. Bedroom Mix	0	Efficiency	aa) High School	0	Classroom
	0	% 1 bdr (40% std)		0	No. of Admin Offices
	1	% 2 bdr (50% std)	Auditoriums	0	Fixed Seats
	0	% 3 bdr (10% std)		0	Classroom
e) Dormitories	0	GFA	bb) College or university facility	0	GFA
f) Hotels and motels	0	Guestrooms		0	GFA
Single room occupancy units	0	Guestrooms		0	Fixed Seats
Bed and breakfast	0	Guestrooms	cc) Business, trade or specialty school facility	0	GFA
Lodging house rooming house or boarding house	0	Guestrooms	dd) Preschool or daycare	0	GFA
g) Housing services for the elderly	0	du	ee) Library building	0	GFA
h) Business or professional offices, including financial institutions	0	GFA	ff) Museum, exhibition, or similar facility	0	GFA
i) Food and beverage establishments	0	Seats	gg) Funeral homes, mortuaries, and cremation facilities	0	GFA