

**PETITION TO  
TOWN OF PLAINFIELD  
PLAN COMMISSION**



**ARCHITECTURAL & SITE DESIGN  
REVIEW AND DEVELOPMENT  
INCENTIVES**

**PLAINFIELD LOGISTICS CENTER  
BLDG 1: NORTH SIDE IMPROVEMENTS**

**SUBMITTED:  
May 25, 2018**

Prepared By:  
Kimley-Horn and Associates, Inc.  
250 East 96<sup>th</sup> Street, Suite 580  
Indianapolis, IN 46240  
Contact: Bryan Sheward, P.E.  
Phone: (317) 218-9560



**PEPPER  
CONSTRUCTION**

## TABLE OF CONTENTS

1. ARCHITECTURAL AND SITE DESIGN REVIEW
  - Architectural and Site Design Review Petition
  - Authorization from Owner
  - Findings of Fact: Within 600' of Residential
  - Proposed Improvements Narrative
  - Site Plan / Sketch Plan 1 & 2
  - Landscape Plans
  - Site Lighting Plan and Light Fixture Cut Sheets
  - Civil Plans:
    - Overall Site Plan
    - Overall Grading and Drainage Plan
    - Overall Utility Plan
  
2. DEVELOPMENT PLAN FOR DEVELOPMENT INCENTIVES
  - Development Plan for Development Incentives Petition
  - Findings of Fact: Depth of Required Yards
  - Site Plan / Sketch Plan 1 & 2 – See ASD
  - Landscape Plans – See ASD
  
3. OWNERSHIP
  - Legal Description
  - Warranty Deed
  
4. OTHER PARTIES
  - List of Interested Parties
  - Proof of Notification to Checkpoint Agencies



# Town of Plainfield

## Development Plan for Architectural and Site Design Review

<b>FOR OFFICE USE ONLY:</b>	
Petition DP- _____ - _____	
Public Hearing Date _____	
Fees \$ _____	
Date of Approval _____	

PLAINFIELD LOGISTICS CENTER BUILDING 1:

**1. NAME OF PROJECT:** NORTH SIDE IMPROVEMENTS

**2. ADDRESS OF PROJECT:** 10095 BRADFORD ROAD, PLAINFIELD, IN 46168

**3. APPLICANT/PROPERTY OWNER:**

**Applicant:** SEAN LALLEY  
 UNITED PARCEL SERVICE, INC.  
**Name:** AN OHIO CORPORATION  
**Address:** 10095 BRADFORD ROAD  
PLAINFIELD, IN 46168  
**Phone Number:** (630) 667-3663  
**Fax Number:** (317) 532-3290  
**E-Mail:** SLALLEY@UPS.COM

**Owner:**  
**Name:** BT-OH LLC  
**Address:** 55 GLENLAKE PARKWAY NE  
ATLANTA, GA 30328-3474  
**Phone Number:** \_\_\_\_\_  
**Fax Number:** \_\_\_\_\_  
**E-Mail:** \_\_\_\_\_

**4. PROJECT INFORMATION:**

Existing Use of Property: DISTRIBUTION  
 Area in acres: 82.23 Current Zoning: I-2  
 Approval Requested:  R-6 District  Town Center  RU or MU District  
 Gateway Corridor  600' from Residential  
 PUD Preliminary Plan  PUD Final Detailed Plan

Waivers (if any): \_\_\_\_\_

The undersigned, having been duly sworn on oath states the above information is true and correct as (s)he is informed and believes.

**Signature of Applicant:** \_\_\_\_\_ **Date:** 5/23/18

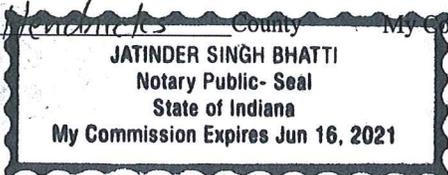
**Printed Name & Title:** SEAN LALLEY, EAST REGION PROJECT MANAGER

State of Indiana )  
 County of Hendricks ) SS:

Subscribed and sworn to before me this 23 day of MAY, 2018.

Jatinder S Bhatti / JATINDER BHATTI  
 Notary Public Signature Printed Name

Residing in Hendricks County My Commission expires June 16, 2021



# Architectural & Site Design Review Checklist & Contact Information

*(Please COMPLETE this form and file with the Petition for Development Plan Approval)*

## Checklist:

An application packet for a Development Plan shall include the following items:

- Completed, Notarized Development Plan Petition.
- Legal Description of Property.
- Proof of Ownership (*Warranty Deed*).
- Authorization from Owner (*if Applicant is not the Owner*).
- List of Interested Parties (*This is a list of all persons or groups who own property within six-hundred (600) feet or two ownerships from the property, whichever is less.*)
- Initial Filing of Plans:** [NOTE: All Initial Filing Plans will be distributed to Staff and DRC for review. A Re-Filing of Plans for Plan Commission review, including all plans including necessary revisions, shall be submitted by **12:00 noon** on the Friday immediately following the DRC Meeting (See Project Schedule for exact dates). The Re-Filing of Plans shall include: (i) a CD containing a digital copy of all plans in: (a) DWG format; and, (b) either JPEG, TIFF or PDF format; and, (ii) ten (10) sets of full sized plans **OR** ten (10) sets of plans in 11" X 17" booklet format AND one (1) set of full sized plans.]
  - 9 **folded** copies of the Site Plan (*See Site Plan Checklist for details*).
  - 9 **folded** copies of the Landscape Plan (*See Landscape Plan Checklist for details*).
  - 9 **folded** copies of the Lighting Plan (*See Lighting Plan Checklist for details*).
  - 9 **folded** copies of the Sign Plan (*See Sign Plan Checklist for details*).
  - 9 **folded** copies of the Building Elevations (*See Building Elevations Checklist for details*).
  - 9 **folded** copies of Colored Renderings for each Building Elevation (*Letter, Legal or Ledger*).
  - 3 **folded** copies of a Utilities Plan including all existing and proposed: sanitary sewer, water, electric, storm water management, gas, telephone, cable, and fiber optic lines as well as any associated easements.
- 1 copy of proposed written Findings of Fact (*Note: findings are different for each type of request*).
- Proof of Notification to Checkpoint Agencies.
- Filing Fee (*Make checks payable to the Town of Plainfield – See Fee Schedule for applicable filing fee.*)

## Contact Information

*(Please provide contact information on person to be contacted regarding notices, additional filing requirements and staff comments.:*

### Attorney/Contact Person:

SEAN LALLEY  
Name: UNITED PARCEL SERVICE, INC.

Address: 10095 BRADFORD ROAD  
PLAINFIELD, IN 46168

Phone Number: (630) 667-3663

Fax Number: (317) 532-3290

e-mail: SLALLEY@UPS.COM

### Project Engineer:

BRYAN SHEWARD, P.E.  
Name: KIMLEY-HORN AND ASSOCIATES, INC.

Address: 250 EAST 96TH STREET, SUITE 580  
INDIANAPOLIS, IN 46240

Phone Number: (317) 218-9560

Fax Number: N/A

e-mail: BRYAN.SHEWARD@KIMLEY-HORN.COM

TOWN OF PLAINFIELD

Department of Planning & Zoning

AUTHORIZATION FROM OWNER

The undersigned, BT-OH, LLC, being the Owner of the property commonly known as 10095 BRADFORD ROAD, PLAINFIELD, IN 46168, hereby authorizes UNITED PARCEL SERVICE, INC. to file a Zone Map Change (Development Plan) / Primary Plat / Secondary Plat / Vacation / Variance / Special Exception petition (circle all that apply) for the aforementioned address.

This consent shall:

[X] remain in effect until revoked by a written statement filed with the Department of Planning & Zoning.

[ ] remain in effect until \_\_\_\_\_.

Signature \_\_\_\_\_

Printed: SEAN LALLEY

Title (if applicable): PROJECT MANAGER

Date: 5/23/18

Signature \_\_\_\_\_

Printed: \_\_\_\_\_

Title (if applicable): \_\_\_\_\_

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

STATE OF INDIANA, COUNTY OF Hendricks, SS:

Subscribed and Sworn to before me this 23 day of May, 2018.

Jatinder S Bhatti Notary Public Signature

JATINDER S BHATTI Printed

My Commission expires: June 16, 2021.

County of Residence: Hendricks

STATE OF INDIANA, COUNTY OF \_\_\_\_\_, SS:

Subscribed and Sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

Notary Public Signature

Printed

My Commission expires: \_\_\_\_\_, 20\_\_.

County of Residence: \_\_\_\_\_



## FINDINGS OF FACT

### Development Plan for Architectural & Site Design Review in Commercial and Industrial Districts and Within 600' of Residential

**Project Name:** PLAINFIELD LOGISTICS CENTER BUILDING 1: NORTH SIDE IMPROVEMENTS

**Address:** 10095 BRADFORD ROAD, PLAINFIELD, IN 46168

**Docket No:** \_\_\_\_\_

The Plan Commission or the Director may approve a Development Plan for Architectural and Site Design Review upon a finding that:

1. The Development Plan complies with all applicable Development Standards of the District in which the site is located because:  
**THE PROPOSED IMPROVEMENTS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLAINFIELD ZONING ORDINANCE.**
2. The Development Plan complies with all applicable provisions of the Subdivision Control Ordinance for which a waiver has not been granted because:  
**THE LOTS UPON WHICH THE IMPROVEMENTS WILL BE MADE HAVE BEEN PROPERTLY PLATTED AND RECORDED.**
3. The Development Plan complies with all applicable provisions for Architectural and Site Design Review for which a waiver has not been granted because:  
**THE PROPOSED IMPROVEMENTS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLAINFIELD ZONING ORDINANCE.**
4. The proposed development is appropriate to the site and its surroundings because:  
**IT IS CONSISTENT WITH THE SURROUNDING DEVELOPMENT AND PERMITTED LAND USE.**
5. The proposed development is consistent with the intent and purpose of the Plainfield Zoning Ordinance because:  
**THE PROPOSED IMPROVEMENTS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLAINFIELD ZONING ORDINANCE.**

### PLAINFIELD PLAN COMMISSION

The Development Plan is hereby Approved this \_\_\_\_\_ day of \_\_\_\_\_, 2\_\_\_\_\_.

\_\_\_\_\_  
Dennis Gibbs,  
President, Plainfield Plan Commission



May 25, 2018

Mr. Timothy Belcher  
Town of Plainfield  
206 West Main Street  
Plainfield, Indiana 46168

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000  
Development Plan Narrative**

Dear Mr. Belcher,

This letter is intended to outline the elements included within this Development Plan submittal referred to as the "Plainfield Logistics Center Building 1: North Side Improvements". The Customer Service / Employee Entry Building and Truck Wash improvements are currently captured in DP-18-009.

- Proposed 8-foot fence from the northwest corner of the Customer Service / Employee Entry Building around the north side of the existing warehouse building to the northwest side of the building where a proposed 24-foot gate will be installed on the northern ingress/egress drive to Klondike Road. This fence will separate the site into a secure area around the warehouse and a public area on the northeast side of the site. This will allow 360 degree circulation around the warehouse.
- 139 proposed tractor parking spaces located on the north side of the building (96 spaces), near the truck wash (19 spaces) and east of the truck wash (24 spaces).
- 133 proposed compressed natural gas time fill areas located on the north side of the building, near the truck wash and east of the truck wash.
- Proposed diesel, compressed natural gas and unleaded fuel islands located south of the existing car parking area.
- Proposed compressed natural gas station located south of the existing car parking area.
- 3 proposed above ground fuel tanks located south of the proposed compressed natural gas station.
- Proposed car parking expansion on the east and southeastern edges of the existing car parking area (224 additional spaces).
- Proposed trailer parking expansion on the east side of the existing trailer parking area (135 additional spaces).
- Proposed Vectren MSA located at the northeastern corner of the proposed trailer parking expansion area.

- Proposed screening fence to be located from the existing eastern side of the electrical substation eastward to the southeastern corner of the proposed Vectren MSA area to screen the proposed tractor parking, fuel islands, compressed natural gas station, 3 above ground fuel tanks, and Vectren MSA area.
- Proposed additional landscaping along Bradford Road and Ronald Reagan Parkway to screen proposed improvements.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

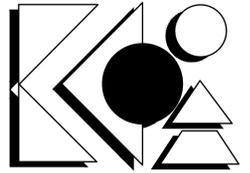
Sincerely,



Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.





**KEVIN K. PARSONS & ASSOCIATES, INC.**  
 landscape architecture  
 land planning  
 urban design  
 212 West 10th Street - Suite A-290  
 Indianapolis, Indiana 46202  
 317-955-9155 - Fax 317-955-9455



**Kimley»Horn**

CERTIFICATION

PLAINFIELD LOGISTICS  
 CENTER BLDG. 1  
 NORTHSIDE IMPROVEMENTS

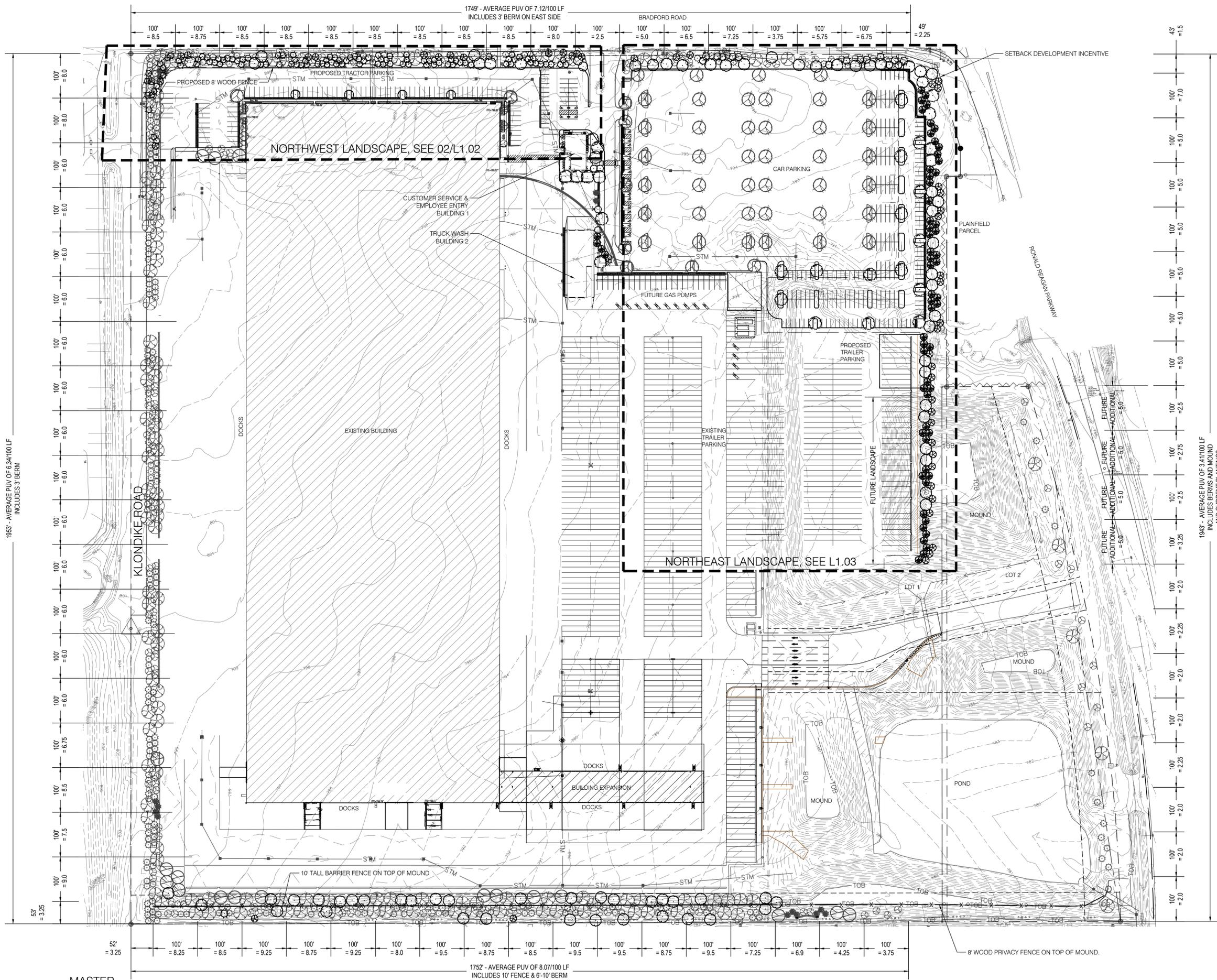
10095 BRADFORD ROAD  
 PLAINFIELD, IN

MASTER LANDSCAPE  
 PLAN

PROJECT: KPA-16521  
 DRAWN: YL/DM  
 CHECKED: KKP/JML  
 SCALE: AS SHOWN  
 ISSUE DATE: 05/25/2018  
 REVISION:

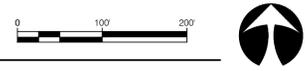
MASTER LANDSCAPE PLAN

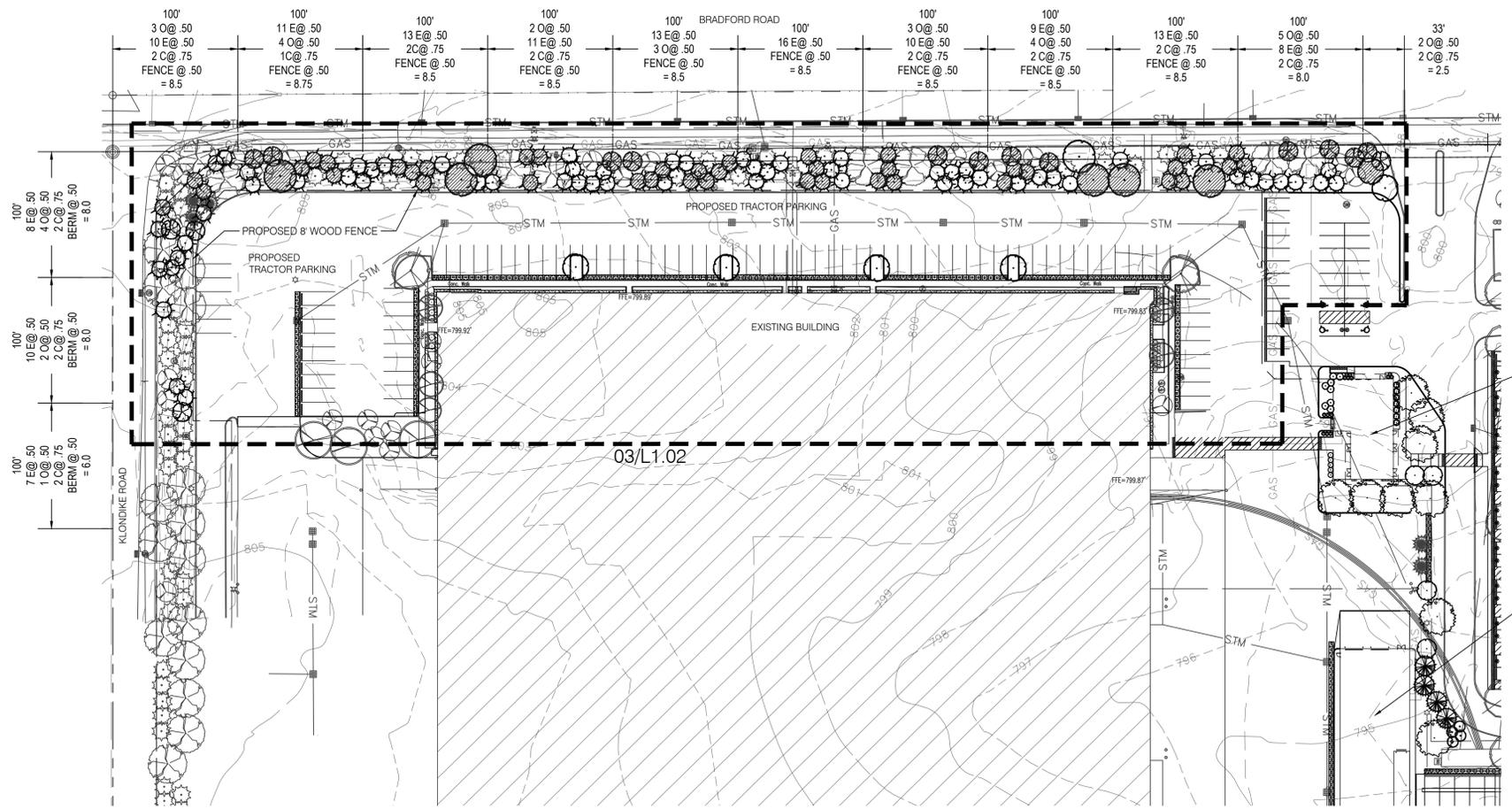
**L1.01**



**01** MASTER LANDSCAPE PLAN

11.01 1"=100'-0"





# 01 NORTHWEST LANDSCAPE PLAN

L1.02 1"=60'-0"

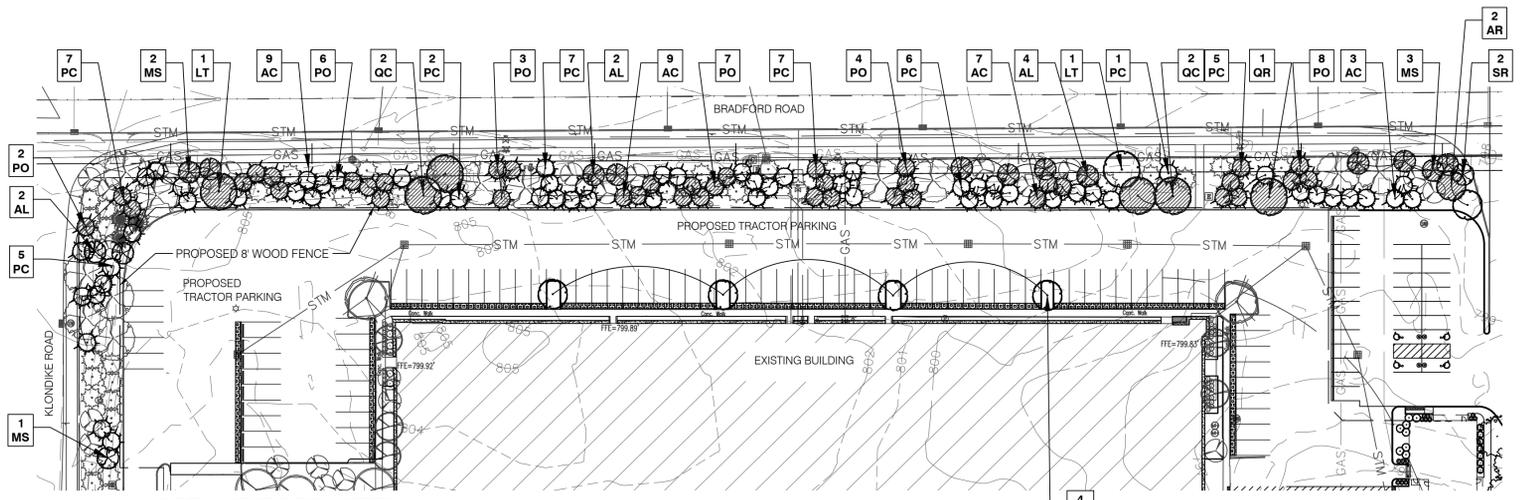
SYMBOL	DESCRIPTION	4 AG (RQ)	PLANT QUANTITY PLANT TYPE REQ. LOCATION
(Symbol)	ADDITIONAL REQUIRED PERIMETER PLANTINGS FOR SOUTH BUILDING EXPANSION PROJECT		
(Symbol)	ADDITIONAL NORTHWEST PERIMETER PLANTING		
(Symbol)	EXISTING PHASE 1 PLANT MATERIAL		
(P)	PARKING INTERIOR REQUIREMENTS		

**BUILDING 1  
CUSTOMER  
SERVICE/EMPLOYEE  
ENTRY BUILDING**  
+3,314 SF  
FF=799.15  
(DP-18-009)

**BUILDING 2  
TRUCK WASH**  
+7,566 SF  
FF=795.20  
(DP-18-009)

## PLANT SCHEDULE - NORTH TRACTOR PARKING

TREES					
KEY	QTY.	PLANT NAME	SIZE	SPACING	NOTES
AC	26	ABIES CONCOLOR CONCOLOR FIR	6' HT	AS SHOWN	FULL TO GROUND
AL	8	AMELANCHIER LAEVIS 'CUMULUS' CUMULUS ALLEGHENY SERVICEBERRY	1 1/2" CAL.	AS SHOWN	SINGLE STEM- STRAIGHT TRUNK
AM	8	AMELANCHIER CANADENSIS SERVICEBERRY	6' HT	AS SHOWN	MULTI-TRUNK, 3 STEM MIN.
AR	6	ACER RUBRUM 'ARMSTRONG' ARMSTRONG RED MAPLE	2 1/2" CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
LT	2	LIRIODENDRON TULIPIFERA TULIPTREE	2 1/2" CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
MS	6	MALUS 'PRAIRIE FIRE' PRAIRIE FIRE CRABAPPLE	1 1/2" CAL.	AS SHOWN	SINGLE STEM- STRAIGHT TRUNK
PC	40	PICEA ABIES NORWAY SPRUCE	6' HT	AS SHOWN	FULL TO GROUND
PO	30	PICEA OMORIKA SERBIAN SPRUCE	6' HT	AS SHOWN	FULL TO GROUND
QC	4	QUERCUS COCCINEA SCARLET OAK	2 1/2" CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
QR	1	QUERCUS RUBRA RED OAK	2 1/2" CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
SR	3	SYRINGA RETICULATA 'IVORY SILK' IVORY SILK TREE LILAC	1 1/2" CAL.	AS SHOWN	SINGLE STEM- STRAIGHT TRUNK



# 02 NORTHWEST PERIMETER SITE LANDSCAPE PLAN

L1.02 1"=60'-0"

## PERIMETER PLANTING REQUIREMENTS

LOCATION - ADDITIONAL REQUIRED PERIMETER PLANTINGS FOR SOUTH BUILDING EXPANSION PROJECT  
LENGTH - 1033' LEVEL - 3  
REQUIRED POINTS - 30.99

PLANT	QTY	PTS	SUB
6' EVERGREEN	39	0.50 EA	19.5
1.5" ORNAMENTAL	11	0.50 EA	5.5
2.5" SHADE	8	0.75 EA	6.0
<b>TOTAL</b>			<b>31.00</b>

LOCATION - ADDITIONAL NORTHWEST PERIMETER PLANTING  
LENGTH - 1333' LEVEL - 0  
REQUIRED POINTS - 0.0

PLANT	QTY	PTS	SUB
6' EVERGREEN	51	0.50 EA	25.5
1.5" ORNAMENTAL	5	0.50 EA	2.0
2.5" SHADE	2	0.75 EA	1.5
<b>TOTAL</b>			<b>29.0</b>

LOCATION - PARKING INTERIOR (P)  
REQUIRED: 1 TREE PER 15 PARKING SPACES  
30 PARKING SPACES ADDED, 2 TREES REQUIRED  
PROVIDED: 2 TREES

**KEVIN K. PARSONS & ASSOCIATES, INC.**  
landscape architecture  
land planning  
urban design  
212 West 10th Street - Suite A-290  
Indianapolis, Indiana 46202  
317-955-9155 - Fax 317-955-9455



CERTIFICATION

PLAINFIELD LOGISTICS  
CENTER BLDG. 1  
NORTHSIDE IMPROVEMENTS

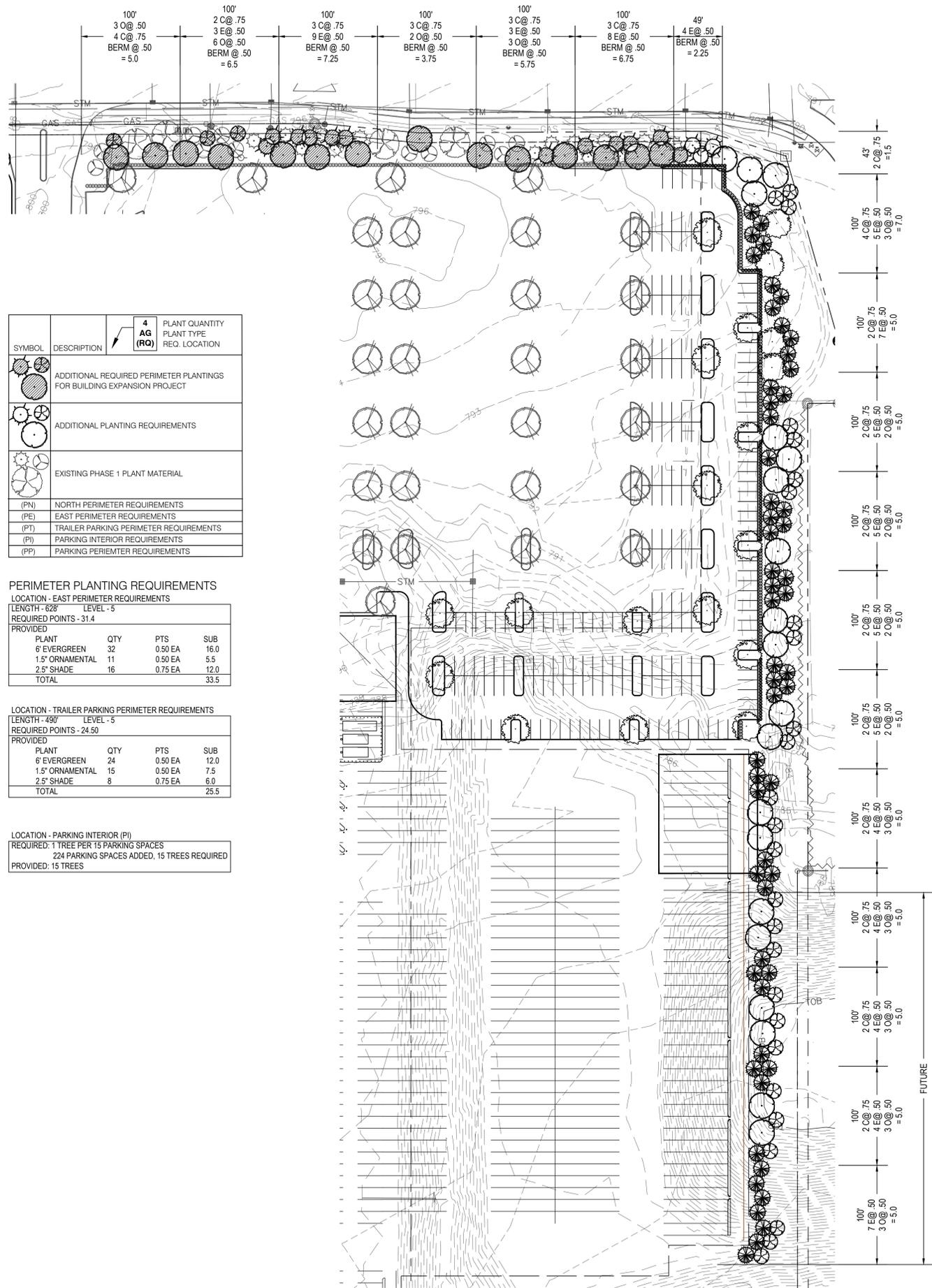
10095 BRADFORD ROAD  
PLAINFIELD, IN

ENLARGED NORTHWEST  
LANDSCAPE PLAN

PROJECT: KPA-16521  
DRAWN: YL/DM  
CHECKED: KKP/JML  
SCALE: AS SHOWN  
ISSUE DATE: 05/25/2018  
REVISION:

ENLARGED NORTHWEST LANDSCAPE PLAN

# L1.02



SYMBOL	DESCRIPTION	4 AG (RQ)	PLANT QUANTITY	PLANT TYPE	REQ. LOCATION
	ADDITIONAL REQUIRED PERIMETER PLANTINGS FOR BUILDING EXPANSION PROJECT				
	ADDITIONAL PLANTING REQUIREMENTS				
	EXISTING PHASE 1 PLANT MATERIAL				
(PN)	NORTH PERIMETER REQUIREMENTS				
(PE)	EAST PERIMETER REQUIREMENTS				
(PT)	TRAILER PARKING PERIMETER REQUIREMENTS				
(PI)	PARKING INTERIOR REQUIREMENTS				
(PP)	PARKING PERIMETER REQUIREMENTS				

**PERIMETER PLANTING REQUIREMENTS**

LOCATION - EAST PERIMETER REQUIREMENTS  
 LENGTH - 628' LEVEL - 5  
 REQUIRED POINTS - 31.4

PLANT	QTY	PTS	SUB
6' EVERGREEN	32	0.50 EA	16.0
1.5' ORNAMENTAL	11	0.50 EA	5.5
2.5' SHADE	16	0.75 EA	12.0
<b>TOTAL</b>			<b>33.5</b>

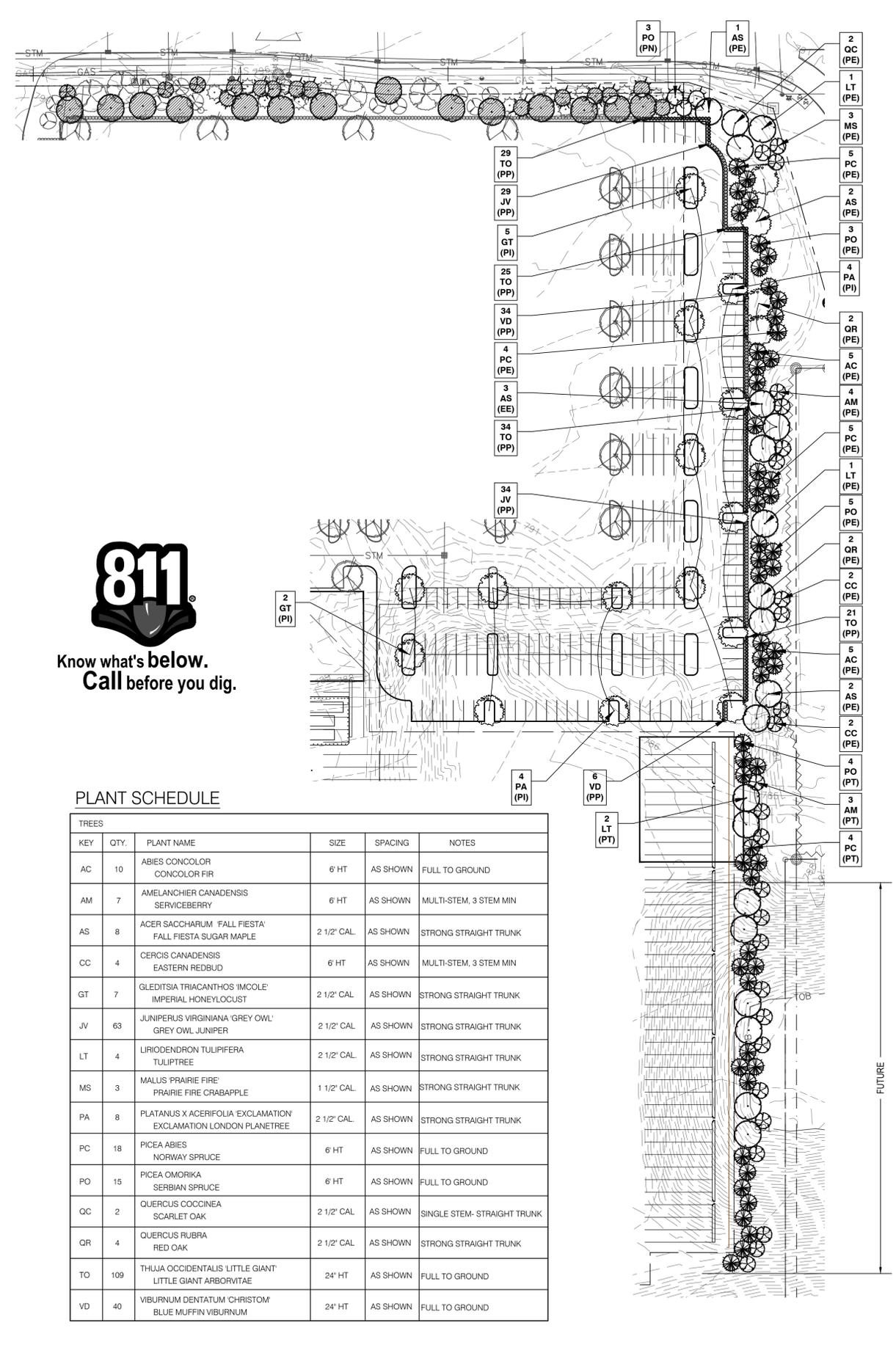
**LOCATION - TRAILER PARKING PERIMETER REQUIREMENTS**

LENGTH - 490' LEVEL - 5  
 REQUIRED POINTS - 24.50

PLANT	QTY	PTS	SUB
6' EVERGREEN	24	0.50 EA	12.0
1.5' ORNAMENTAL	15	0.50 EA	7.5
2.5' SHADE	8	0.75 EA	6.0
<b>TOTAL</b>			<b>25.5</b>

**LOCATION - PARKING INTERIOR (PI)**

REQUIRED: 1 TREE PER 15 PARKING SPACES  
 224 PARKING SPACES ADDED, 15 TREES REQUIRED  
 PROVIDED: 15 TREES



**811**  
 Know what's below.  
 Call before you dig.

**PLANT SCHEDULE**

KEY	QTY.	PLANT NAME	SIZE	SPACING	NOTES
AC	10	ABIES CONCOLOR CONCOLOR FIR	6' HT	AS SHOWN	FULL TO GROUND
AM	7	AMELANCHIER CANADENSIS SERVICEBERRY	6' HT	AS SHOWN	MULTI-STEM, 3 STEM MIN
AS	8	ACER SACCHARUM 'FALL FIESTA' FALL FIESTA SUGAR MAPLE	2 1/2' CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
CC	4	CERCIS CANADENSIS EASTERN REDBUD	6' HT	AS SHOWN	MULTI-STEM, 3 STEM MIN
GT	7	GLEDITSIA TRIACANTHOS 'IMCOLE' IMPERIAL HONEYLOCUST	2 1/2' CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
JV	63	JUNIPERUS VIRGINIANA 'GREY OWL' GREY OWL JUNIPER	2 1/2' CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
LT	4	LIRIODENDRON TULIPIFERA TULIPTREE	2 1/2' CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
MS	3	MALUS PRAIRIE FIRE PRAIRIE FIRE CRABAPPLE	1 1/2' CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
PA	8	PLATANUS X ACERIFOLIA 'EXCLAMATION' EXCLAMATION LONDON PLANETREE	2 1/2' CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
PC	18	PICEA ABIES NORWAY SPRUCE	6' HT	AS SHOWN	FULL TO GROUND
PO	15	PICEA OMORIKA SERBIAN SPRUCE	6' HT	AS SHOWN	FULL TO GROUND
OC	2	QUERCUS COCCINEA SCARLET OAK	2 1/2' CAL.	AS SHOWN	SINGLE STEM- STRAIGHT TRUNK
OR	4	QUERCUS RUBRA RED OAK	2 1/2' CAL.	AS SHOWN	STRONG STRAIGHT TRUNK
TO	109	THUJA OCCIDENTALIS 'LITTLE GIANT' LITTLE GIANT ARBORVITAE	24' HT	AS SHOWN	FULL TO GROUND
VD	40	VIBURNUM DENTATUM 'CHRISTOM' BLUE MUFFIN VIBURNUM	24' HT	AS SHOWN	FULL TO GROUND



CERTIFICATION

PLAINFIELD LOGISTICS  
 CENTER BLDG. 1  
 NORTHSIDE IMPROVEMENTS

10095 BRADFORD ROAD  
 PLAINFIELD, IN

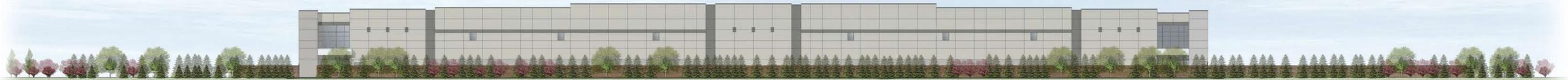
ENLARGED NORTHEAST  
 LANDSCAPE PLAN

PROJECT: KPA-16521  
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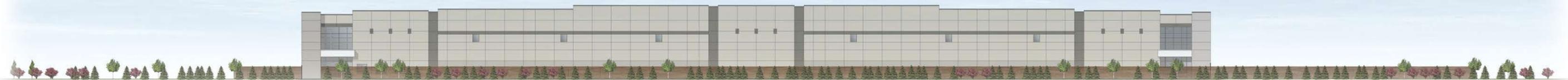
ENLARGED NORTHEAST LANDSCAPE PLAN



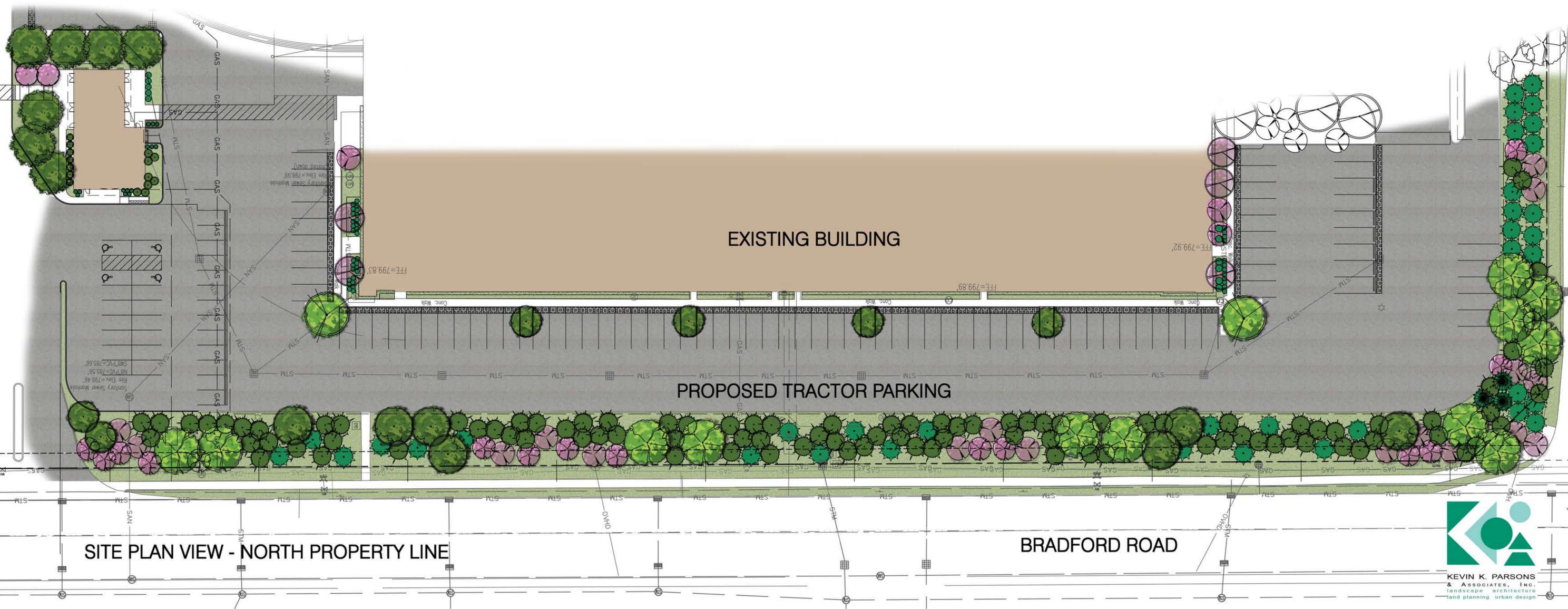
# PLC BUILDING 1 - NORTH SIDE IMPROVEMENTS



ELEVATION VIEW - APPROXIMATE 10 YEAR GROWTH



ELEVATION VIEW - APPROXIMATE INSTALL HEIGHT

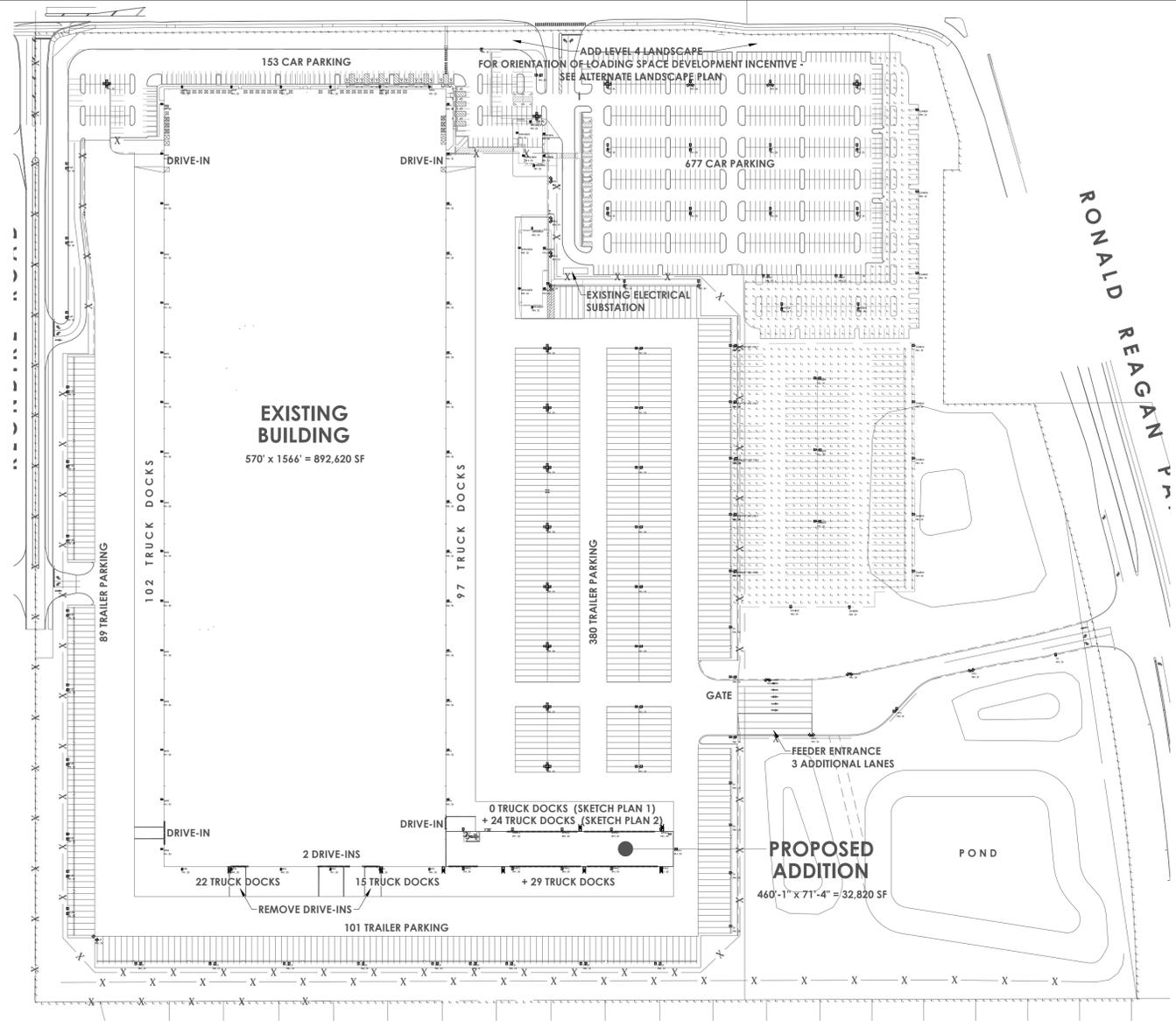


SITE PLAN VIEW - NORTH PROPERTY LINE

BRADFORD ROAD



KEVIN K. PARSONS  
& ASSOCIATES, INC.  
landscape architecture  
land planning urban design



Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Lum. Watts	Description
	43	WM4	WALL MOUNT	30937	0.900	275.6	XLCLM-FT-LED-HO-CW
	11	D4	BACK-BACK	57320	0.900	544.8	XLCL-FT-LED-HO-CW
	11	S4	SINGLE	57320	0.900	544.8	XLCL-FT-LED-HO-CW
	1	S3	SINGLE	53365	0.900	544.8	XLCL-3-LED-HO-CW
	10	D5	BACK-BACK	59153	0.900	546.8	XLCL-5-LED-HO-CW
	24	D4-LR	TWIN	57320	0.900	544.8	XLCL-FT-L-R-LED-HO-CW
	7	D4-2	2 @ 90 DEGREES	57320	0.900	544.8	XLCL-FT-LED-HO-CW
	4	Q5	4 @ 90 DEGREES	59153	0.900	546.8	XLCL-5-LED-HO-CW
	2	T5	3 @ 120 DEGREES	59153	0.900	546.8	XLCL-5-LED-HO-CW
	8	Q4	4 @ 90 DEGREES	57320	0.900	544.8	XLCL-FT-LED-HO-CW
	11	WM4-2	WALL MOUNT	57320	0.900	544.8	XLCL-FT-LED-HO-CW
	7	S4-NEW	SINGLE	57320	0.900	544.8	XLCL-FT-LED-HO-CW
	3	S3-NEW	SINGLE	53365	0.900	544.8	XLCL-3-LED-HO-CW
	5	D4-NEW	BACK-BACK	57320	0.900	544.8	XLCL-FT-LED-HO-CW
	5	S4-NEW-FIXTURE ONLY	SINGLE	57320	0.900	544.8	XLCL-FT-LED-HO-CW(FIXTURE ONLY ON BACK OF EXISTING POLE)
	12	WM4-NEW	SINGLE	10585	0.900	141.3	XLCS-FTE-LED-HO-CW
	2	D4-2-NEW	2 @ 90 DEGREES	57320	0.900	544.8	XLCL-FT-LED-HO-CW

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Car Parking Exp	Illuminance	Fc	4.61	21.5	1.0	4.61	21.50
Property Line	Illuminance	Fc	0.11	0.6	0.0	N.A.	N.A.
Trailer Exp Area	Illuminance	Fc	4.47	21.7	1.1	4.06	19.73



PHOTOMETRIC NOTES	
MOUNTING HEIGHT	SEE DWG
LIGHT LOSS FACTOR	0.90
REFLECTANCES	--
FOOTCANDLES CALCULATED AT	@ GRADE

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine applicability of the layout to existing or future field conditions. This lighting pattern represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with Illuminating Engineering Society approved methods. Actual performance of any manufacturer's luminaire may vary due to variation in electrical voltage, tolerance in lamps, and other variable field conditions.

NO	DATE	BY

## LED AREA LIGHTS - LSI SLICE MEDIUM (XLCM)



### DOE LIGHTING FACTS

Department of Energy has verified representative product test data and results in accordance with its Lighting Facts Program. Visit [www.lightingfacts.com](http://www.lightingfacts.com) for specific catalog strings.

LIGHT OUTPUT - XLCM							
		Lumens (Nominal)				Watts (Nominal)	
		Type 3	Type FT	Type 5	Type5E		TypeFTE
Cool White	SS	19900	22800	22900	15500	15800	193
	HO	27500	30900	31100	21200	21100	278
Neutral White	SS	19300	20000	20600	15000	15000	193
	HO	26700	27800	28500	20100	20400	278

LED Chips are frequently updated therefore values may increase.

US & Int'l. patents pending

**SMARTTEC™** - LSI drivers feature integral sensor which reduces drive current, when ambient temperatures exceed rated temperature, providing typical operation for 100,000 hours (contact factory for TM-21 life estimate for specific configuration).

**ENERGY SAVING CONTROL OPTION** - DIM - 0-10 volt dimming enabled with controls by others. .

**LEDS** - Select high-brightness LEDs in 5000K, or 4000K color temperature, 70 CRI.

**DISTRIBUTION/PERFORMANCE** - Types 3, FT, FT-L, FT-R, 5, and enhanced 5E and FTE. FT-L and FT-R allow for D180 mounting configurations with factory set optics for applications such as automotive front row. Exceptional uniformity creates bright environment at lower light levels. Internal Louver (IL) option available for improved backlight control without sacrificing street side performance for FT distribution. Consult factory for internal louver for FT-L and FT-R applications.

**HOUSING** - One-piece, die-formed aluminum housing contains factory prewired driver. Wiring access door (with safety lanyard) located underneath.

**OPTICAL UNIT** - Clear tempered flat glass lens permanently sealed to weather-tight aluminum optic frame creates an IP65 rated optical unit (includes pressure-stabilizing breather).

**MOUNTING** - Tapered rear design allows fixtures to be mounted in 90° and 120° configurations without the need for extension arms. Use with 3" reduced drilling pattern. A round pole plate is required for mounting to round poles. Wall mount available by ordering wall mounting bracket (BKS-XBO-WM-\* -CLR). Proprietary pole quick mount accessories available with horizontal mounting or fixed 15° angled mounting (PQM-H-KIT-CLR and PQM15-KIT-CLR) for mounting to square poles. Top mounted reinforcement bracket for high wind or vibration (up to 36) applications available as installed option or field-mount accessory.

**ELECTRICAL** - Two-stage surge protection (including separate surge protection built into electronic driver) meets IEEE C62.41.2-2002, Location Category C. Available with universal voltage power supply 120-277 VAC (50/60Hz input), and 347-480 VAC. Optional button-type photocells (PCI) are available in 120, 208, 240, 277 or 347 volt (supply voltage must be specified).

**DRIVER** - Available in SS (Super Saver) and HO (High Output) drive currents. Components are fully encased in potting material for moisture resistance. Driver complies with FCC standards. Driver and key electronic components can easily be accessed.

**OPERATING TEMPERATURE** - -40°C to +50°C (-40°F to +122°F)

**FINISH** - Fixtures are finished with LSI's DuraGrip® polyester powder coat finishing process. The DuraGrip finish withstands extreme weather changes without cracking or peeling. Available in black, bronze and white. Other standard LSI finishes available. Consult factory.

**WARRANTY** - LSI LED fixtures carry a limited 5-year warranty.

**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.

**SHIPPING WEIGHT (in carton)** - One fixture: 25.25 lbs. (11.5 kg). Packed two per carton: 43.5 lbs. (19.7 kg).

**LISTING** - UL listed to U.S. and international safety standards. Suitable for wet locations. For a list of the specific products in this series that are DLC listed, please consult the LED Lighting section of our website or the Design Lights website at [www.designlights.org](http://www.designlights.org).

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



Fixtures comply with ANSI C136.31-2010 American National Standard for Roadway Lighting Equipment - Luminaire Vibration 1.5G requirements.



Project Name Plainfield Logistics Center Bldg 1 Fixture Type WM4  
 Catalog # XLCM FT LED HO CW 480 (CLR)/BKS XBO WM (CLR)

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# LED AREA LIGHTS - LSI SLICE MEDIUM (XLCM)

## LUMINAIRE ORDERING INFORMATION

Prefix	Distribution	Light Source	Drive Current	Color Temperature	Input Voltage	Finish	Options
XLCM	3 - Type III 5 - Type V <b>FT - Forward Throw</b> FT-L - Forward Optic Rotated for D180 Mount (Left Side) FT-R - Forward Optic Rotated for D180 Mount (Right Side) 5E - Type V Enhanced FTE - Forward Throw Enhanced	LED	SS - Super Saver <b>HO - High Output</b>	<b>CW - Cool White (5000K)</b> NW - Neutral White (4000K)	UE - Universal Voltage (120-277V) <b>347-480 Universal Voltage (347-480V)</b>	<b>BLK - Black</b> BRZ - Bronze WHT - White	DIM - 0-10V Dimming (from external signal) Button Type Photocells PCI120 - 120V PCI208-277V - 208-277V PCI347 - 347V IL - Internal Louver (available with FT distribution only) HV - Vibration Reinforcement Bracket

	Single	0.5
	D180°	1.0
	D90°	0.8
	T90°	1.7
	TN120°	1.7
	Q90°	1.9

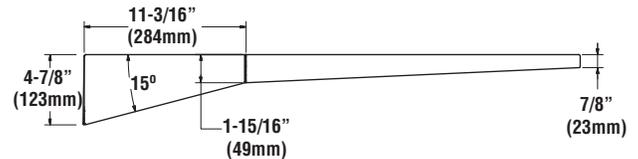
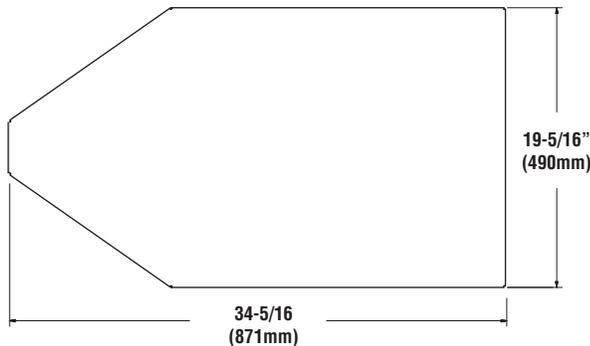
Note: House Side Shield adds to fixture EPA. Consult Factory.

Description	Order Number	Description	Order Number
<b>BKS-XBO-WM-* - CLR Wall Mount Bracket</b>	382132CLR	FK120 Single Fusing (120V)	FK120 <sup>2</sup>
XLCM-3/FT-HSS RM External House Side Shield (Black only - rear mounted)	603159BLK <sup>1</sup>	FK277 Single Fusing (277V)	FK277 <sup>2</sup>
XLCM-FT-L/FT-R-HSS SM External House Side Shield (Black only - side mounted)	603161BLK <sup>1</sup>	DFK208, 240 Double Fusing (208V, 240V)	DFK208, 240 <sup>2</sup>
X3RPP Round Pole Plate for 3" RTP Poles	408273CLR	DFK480 Double Fusing (480V)	DFK480 <sup>2</sup>
X4RPP Round Pole Plate for 4" Poles	379967CLR	FK347 Single Fusing (347V)	FK347 <sup>2</sup>
X5RPP Round Pole Plate for 5" Poles	379968CLR	PQMH-KIT-CLR Square Pole Quick Mount Horizontal Bracket	582328CLR
		PQM15-KIT-CLR Square Pole Quick Mount Bracket w/fixed 15° Angle	582329CLR
		BKS-XLCM-HV-CLR Reinforcement Bracket	625744CLR

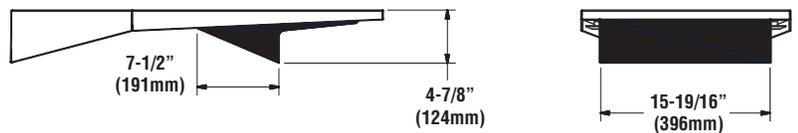
### FOOTNOTES:

- 1 - House Side Shields add to fixture EPA. Consult factory.
- 2 - Fusing must be located in the hand hole of pole.

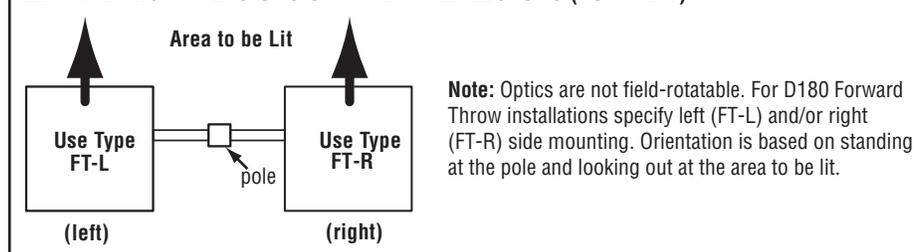
### DIMENSIONS



### HOUSE SIDE SHIELD (rear mount)



### LEFT AND RIGHT VERSIONS OF TYPE FT REFLECTORS (TOP VIEW)



# LED AREA LIGHTS - LSI SLICE MEDIUM (XLCM)

## BUG LISTING

### XLCM - Type 3

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	27,493	270	102	B4-U0-G3
	CW-HSS	15,676	272	58	B3-U0-G2
	NW	26,669	270	99	B4-U0-G3
SS	CW	19,936	181	110	B3-U0-G2
	NW	19,298	181	107	B3-U0-G2

### XLCM - Type 5E

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	21,173	268	79	B5-U0-G3
	NW	20,117	265	76	B4-U0-G2
SS	CW	15,543	182	85	B4-U0-G2
	NW	14,995	182	82	B4-U0-G2

### XLCM - Type 5

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	31,142	276	113	B4-U0-G3
	NW	28,532	268	106	B4-U0-G2
SS	CW	22,884	192	119	B4-U0-G2
	NW	20,575	181	114	B4-U0-G2

### XLCM - Type FTE

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	21,127	268	79	B3-U0-G4
	CW-HSS	14,636	272	54	B1-U0-G3
	NW	20,387	265	77	B3-U0-G4
	NW-HSS	14,033	265	53	B1-U0-G3
SS	CW	15,790	182	87	B2-U0-G3
	CW-HSS	10,798	182	59	B1-U0-G3
	NW	15,073	182	83	B2-U0-G3
	NW-HSS	10,296	182	57	B1-U0-G2

### XLCM - Type FT

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	30,937	276	112	B4-U0-G4
	CW-HSS	22,548	275	82	B3-U0-G4
	CW-IL	28,801	284	101	B3-U0-G4
	NW	27,814	273	102	B3-U0-G3
	NW-HSS	18,311	273	67	B2-U0-G3
	NW-IL	25,277	270	93	B3-U0-G3
SS	CW	22,815	192	119	B3-U0-G3
	CW-HSS	16,559	192	86	B2-U0-G3
	CW-IL	20,618	192	107	B3-U0-G3
	NW	19,985	181	111	B3-U0-G3
	NW-HSS	13,192	181	73	B2-U0-G3
	NW-IL	18,498	184	100	B3-U0-G3

\* Color Temperature: NW-4000K, CW-5000K



# LED AREA LIGHTS - LSI SLICE LARGE (XLCL)



US patent D726,947 7,828,456 8,002,428 8,177,386 8,434,893 8,567,983 and US & Int'l. patents pending

**SMARTTEC™** - LSI drivers feature integral sensor which reduces drive current, when ambient temperatures exceed rated temperature.

**ENERGY SAVING CONTROL OPTION - DIM** - 0-10 volt dimming enabled with controls by others.

**LEDS** - Select high-brightness LEDs in Cool White (5000K), or Neutral White (4000K) color temperature, 70 CRI.

**DISTRIBUTION/PERFORMANCE** - Types 3, 5, FT, FT-L, FT-R and FTA available. Type FTA available for single automotive front row design. FT-L and FT-R allow for D180 mounting configurations with factory set optics for applications such automotive front row. Exceptional uniformity creates bright environment at lower light levels.

**HOUSING** - One-piece, die-formed aluminum housing contains factory prewired driver in a gasketed, weather-resistant wiring compartment. Hinged wiring access door (with safety lanyard) located underneath. Fixture is IP65 rated.

**OPTICAL UNIT** - Clear tempered optical-grade flat glass lens permanently sealed to weather-tight aluminum optic frame (includes pressure-stabilizing breather).

**MOUNTING** - Tapered rear design allows fixtures to be mounted in 90° and 120° configurations. Use with 5" traditional drilling pattern. A round pole plate (RPP2) is required for mounting to round poles. Wall mount available by ordering wall mounting bracket (BKS-BO-WM-\* -CLR). Mast Arm mounting available by ordering BKA-NM-MA-5-XLCL-CLR adaptor (for 2" pipe). See Accessories for all brackets.

**ELECTRICAL** - Two-stage surge protection (including separate surge protection built into electronic driver) meets IEEE C62.41.2-2002, Location Category C. Available with universal voltage power supply 120-277VAC (50/60Hz input) and 347-480 VAC. Optional twistlock photocell receptacle is available. Photocell must be ordered separately.

**DRIVER** - Available in SS (Super Saver) and HO (High Output) drive currents. Components are fully encased in potting material for moisture resistance. Driver complies with FCC standards. Driver and key electronic components can be easily accessed.

**OPERATING TEMPERATURE** - -40°C to +50°C (-40°F to +122°F)

**FINISH** - Fixtures are finished with LSI's DuraGrip® polyester powder coat finishing process. The DuraGrip finish withstands extreme weather changes without cracking or peeling. Available in black, bronze and white. Other standard LSI finishes available. Consult factory.

**WARRANTY** - LSI LED fixtures carry a limited 5-year warranty.

**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.

**SHIPPING WEIGHT (in carton)** - 55 lbs./24.9Kg

**LISTING** - UL listed to US and international safety standards. Suitable for wet locations.

LIGHT OUTPUT - XLCL						
		Lumens (Nominal)				Watts (Nominal)
		Type 3	Type FT	Type 5	FTA	
Cool White	SS	45,800	49,500	50,700	51,300	435
	HO	53,400	57,300	59,200	59,100	542
Neutral White	SS	45,600	48,600	49,600	50,400	435
	HO	52,800	56,300	57,600	57,700	542

LED Chips are frequently updated therefore values may increase.

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



Fixtures comply with ANSI C136.31-2010 American National Standard for Roadway Lighting Equipment - Luminaire Vibration 1.5G requirements.



Project Name Plainfield Logistics Center Bldg 1 Fixture Type S4  
 Catalog # XLCL FT LED SS CW 480 (CLR)

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# LED AREA LIGHTS - LSI SLICE LARGE (XLCL)

## LUMINAIRE ORDERING INFORMATION

Prefix	Distribution	Light Source	Drive Current	Color Temperature	Input Voltage	Finish	Options
XLCL	3 - Type III 5 - Type V <b>FT - Forward Throw</b> FT-L - Forward Optic Rotated for D180 Mount (Left Side) FT-R - Forward Optic Rotated for D180 Mount (Right Side) FTA - Forward Throw Automotive	LED	<b>SS - Super Saver</b>  HO - High Output	<b>CW - Cool White (5000K)</b> NW - Neutral White (4000K)	UE - Universal Voltage (120-277V)  <b>347-480 Universal Voltage (347-480V)</b>	<b>BLK - Black</b> BRZ - Bronze WHT - White	DIM - 0-10V Dimming (from External Signal) PCR - Photoelectric Control Receptacle <sup>1</sup>

Single	EPA
Single	.7
D180°	1.4
D90°	1.1
T90°	2.3
TN120°	2.3
Q90°	2.6

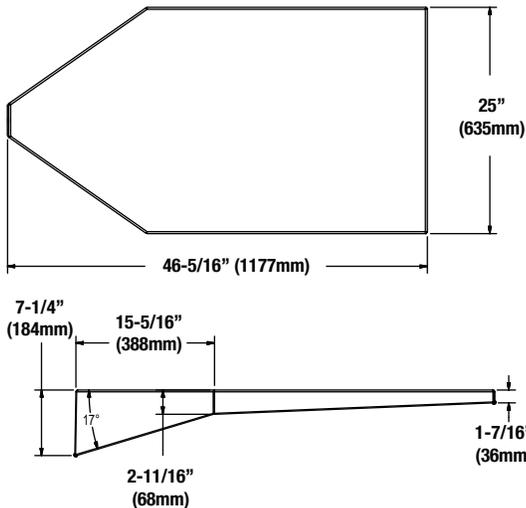
Note: House Side Shield adds to fixture EPA. Consult Factory.

Description	Order Number	Description	Order Number
BKS-BO-WM-* - CLR Wall Mount Plate	123111CLR	PC208-277 Photocell for use with PCR option (208V, 240V, 277V)	122515 <sup>3</sup>
XLCL-3/FT-HSS RM - External House Side Shield (Black only - rear mounted)	610098BLK <sup>2</sup>	PC347 Photocell for use with PCR option (347V)	159516 <sup>3</sup>
XLCL-FT-L/FT-R-HSS SM - External House Side Shield (Black only - side mounted)	610100BLK <sup>2</sup>	PC480 Photocell for use with PCR option (480V)	225180 <sup>3</sup>
BKA-NM-MA-5-XLCL-CLR Mast Arm Adaptor	617865 CLR	FK120 - Single Fusing (120V)	FK120 <sup>4</sup>
RPP2 - Round Pole Plate	162914CLR	FK277 - Single Fusing (277V)	FK277 <sup>4</sup>
PC120 Photocell for use with PCR option (120V)	122514 <sup>3</sup>	DFK208,240 - Double Fusing (208V, 240V)	DFK208,240 <sup>4</sup>
		DFK480 Double Fusing (480V)	DFK480 <sup>4</sup>
		FK347 Single Fusing (347V)	FK347 <sup>4</sup>

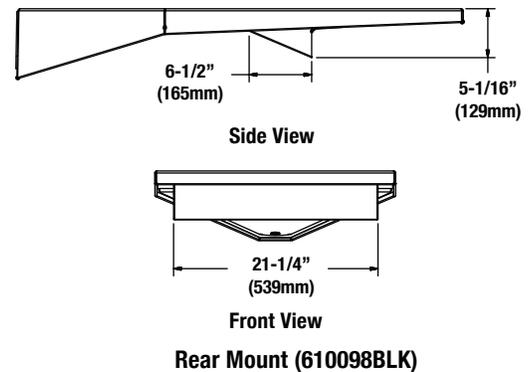
### FOOTNOTES:

- 1- Photocell must be ordered separately. See Accessories.
- 2- House Side Shields add to fixture EPA. Consult factory.
- 3- Factory installed PCR option required. See Options.
- 4- Fusing must be located in hand hole of pole.

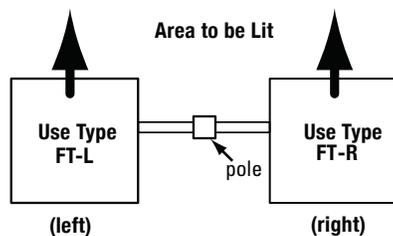
### DIMENSIONS



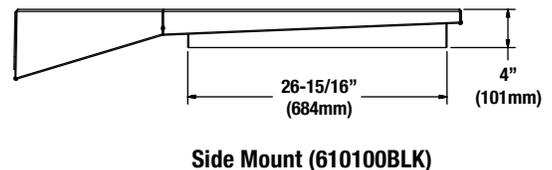
### House Side Shields



### LEFT AND RIGHT VERSIONS OF TYPE FT REFLECTORS (TOP VIEW)



Note: Optics are not field-rotatable. For D180 Forward Throw installations specify left (FT-L) and/or right (FT-R) side mounting. Orientation is based on standing at the pole and looking out at the area to be lit.



# LED AREA LIGHTS - LSI SLICE LARGE (XLCL)

## BUG LISTING

### XLCL - Type 3

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	53,365	545	98	B5-U0-G4
	CW-HSS	36,015	543	66	B4-U0-G4
	NW	52,840	544	97	B5-U0-G4
	NW-HSS	35,358	543	65	B4-U0-G4
SS	CW	45,829	424	108	B5-U0-G4
	CW-HSS	31,300	427	73	B4-U0-G3
	NW	45,570	428	106	B5-U0-G4
	NW-HSS	30,512	429	71	B4-U0-G3

### XLCL - Type FT-L

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	58,144	545	107	B5-U0-G5
	CW-HSS	48,083	547	88	B5-U0-G5
	NW	57,001	544	105	B5-U0-G5
	NW-HSS	45,910	544	84	B5-U0-G5
SS	CW	49,913	435	115	B5-U0-G5
	CW-HSS	41,457	428	97	B5-U0-G5
	NW	48,751	434	112	B5-U0-G5
	NW-HSS	39,767	423	94	B5-U0-G5

### XLCL - Type 5

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	59,153	547	108	B5-U0-G4
	CW-HSS	36,076	544	66	B4-U0-G4
	NW	57,636	545	106	B5-U0-G4
	NW-HSS	35,681	544	66	B4-U0-G4
SS	CW	50,680	434	117	B5-U0-G4
	CW-HSS	31,200	427	73	B4-U0-G4
	NW	49,629	434	114	B5-U0-G4
	NW-HSS	29,657	422	70	B4-U0-G4

### XLCL - Type FT-R

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	58,144	545	107	B5-U0-G5
	CW-HSS	48,083	547	88	B5-U0-G5
	NW	57,001	544	105	B5-U0-G5
	NW-HSS	45,910	544	84	B5-U0-G5
SS	CW	49,913	435	115	B5-U0-G5
	CW-HSS	41,457	428	97	B5-U0-G5
	NW	48,751	434	112	B5-U0-G5
	NW-HSS	39,768	423	94	B5-U0-G5

\* Color Temperature: NW-4000K, CW-5000K

### XLCL - Type FTA

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	59061	533	111	B4-U0-G3
	CW-HSS	55,330	533	104	B4-U0-G3
	NW	57,718	533	108	B4-U0-G3
	NW-HSS	54,094	533	102	B4-U0-G3
SS	CW	51,332	429	120	B4-U0-G3
	CW-HSS	48,395	429	113	B4-U0-G3
	NW	50,417	429	117	B4-U0-G3
	NW-HSS	47,071	429	110	B4-U0-G2

### XLCL - Type FT

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	57,320	545	105	B4-U0-G5
	CW-HSS	41,895	544	77	B3-U0-G5
	NW	56,282	546	103	B4-U0-G5
	NW-HSS	41,730	544	77	B3-U0-G5
SS	CW	49,499	437	113	B4-U0-G5
	CW-HSS	37,097	427	87	B3-U0-G4
	NW	48,586	437	111	B4-U0-G5
	NW-HSS	35,457	425	83	B3-U0-G4



# LED AREA LIGHTS - LSI SLICE LARGE (XLCL)

US patent D726,947 7,828,456 8,002,428 8,177,386 8,434,893 8,567,983 and US & Int'l. patents pending



**SMARTTEC™** - LSI drivers feature integral sensor which reduces drive current, when ambient temperatures exceed rated temperature.

**ENERGY SAVING CONTROL OPTION - DIM** - 0-10 volt dimming enabled with controls by others.

**LEDS** - Select high-brightness LEDs in Cool White (5000K), or Neutral White (4000K) color temperature, 70 CRI.

**DISTRIBUTION/PERFORMANCE** - Types 3, 5, FT, FT-L, FT-R and FTA available. Type FTA available for single automotive front row design. FT-L and FT-R allow for D180 mounting configurations with factory set optics for applications such automotive front row. Exceptional uniformity creates bright environment at lower light levels.

**HOUSING** - One-piece, die-formed aluminum housing contains factory prewired driver in a gasketed, weather-resistant wiring compartment. Hinged wiring access door (with safety lanyard) located underneath. Fixture is IP65 rated.

**OPTICAL UNIT** - Clear tempered optical-grade flat glass lens permanently sealed to weather-tight aluminum optic frame (includes pressure-stabilizing breather).

**MOUNTING** - Tapered rear design allows fixtures to be mounted in 90° and 120° configurations. Use with 5" traditional drilling pattern. A round pole plate (RPP2) is required for mounting to round poles. Wall mount available by ordering wall mounting bracket (BKS-BO-WM-\* -CLR). Mast Arm mounting available by ordering BKA-NM-MA-5-XLCL-CLR adaptor (for 2" pipe). See Accessories for all brackets.

**ELECTRICAL** - Two-stage surge protection (including separate surge protection built into electronic driver) meets IEEE C62.41.2-2002, Location Category C. Available with universal voltage power supply 120-277VAC (50/60Hz input) and 347-480 VAC. Optional twistlock photocell receptacle is available. Photocell must be ordered separately.

**DRIVER** - Available in SS (Super Saver) and HO (High Output) drive currents. Components are fully encased in potting material for moisture resistance. Driver complies with FCC standards. Driver and key electronic components can be easily accessed.

**OPERATING TEMPERATURE** - -40°C to +50°C (-40°F to +122°F)

**FINISH** - Fixtures are finished with LSI's DuraGrip® polyester powder coat finishing process. The DuraGrip finish withstands extreme weather changes without cracking or peeling. Available in black, bronze and white. Other standard LSI finishes available. Consult factory.

**WARRANTY** - LSI LED fixtures carry a limited 5-year warranty.

**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.

**SHIPPING WEIGHT (in carton)** - 55 lbs./24.9Kg

**LISTING** - UL listed to US and international safety standards. Suitable for wet locations.

LIGHT OUTPUT - XLCL						
		Lumens (Nominal)				Watts (Nominal)
		Type 3	Type FT	Type 5	FTA	
Cool White	SS	45,800	49,500	50,700	51,300	435
	HO	53,400	57,300	59,200	59,100	542
Neutral White	SS	45,600	48,600	49,600	50,400	435
	HO	52,800	56,300	57,600	57,700	542

LED Chips are frequently updated therefore values may increase.

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



Fixtures comply with ANSI C136.31-2010 American National Standard for Roadway Lighting Equipment - Luminaire Vibration 1.5G requirements.



Project Name Plainfield Logistics Center Bldg 1 Fixture Type S5  
 Catalog # XLCL 5 LED SS CW 480 (CLR)

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# LED AREA LIGHTS - LSI SLICE LARGE (XLCL)

## LUMINAIRE ORDERING INFORMATION

Prefix	Distribution	Light Source	Drive Current	Color Temperature	Input Voltage	Finish	Options
XLCL	3 - Type III 5 - Type V  FT - Forward Throw FT-L - Forward Optic Rotated for D180 Mount (Left Side) FT-R - Forward Optic Rotated for D180 Mount (Right Side) FTA - Forward Throw Automotive	LED	SS - Super Saver  HO - High Output	CW - Cool White (5000K) NW - Neutral White (4000K)	UE - Universal Voltage (120-277V)  347-480 Universal Voltage (347-480V)	BLK - Black BRZ - Bronze WHT - White	DIM - 0-10V Dimming (from External Signal) PCR - Photoelectric Control Receptacle <sup>1</sup>

Single	EPA
Single	.7
D180°	1.4
D90°	1.1
T90°	2.3
TN120°	2.3
Q90°	2.6

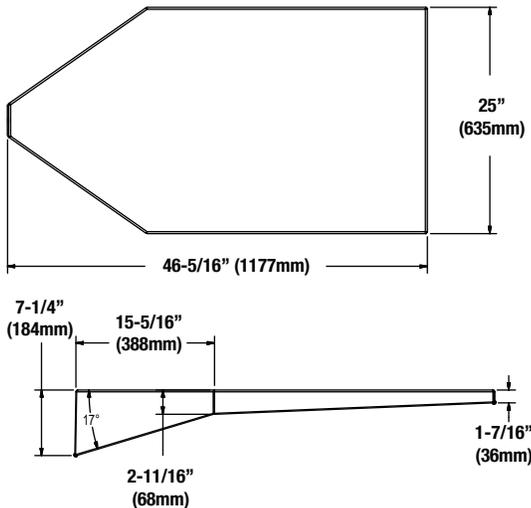
Note: House Side Shield adds to fixture EPA. Consult Factory.

Description	Order Number	Description	Order Number
BKS-BO-WM-* - CLR Wall Mount Plate	123111CLR	PC208-277 Photocell for use with PCR option (208V, 240V, 277V)	122515 <sup>3</sup>
XLCL-3/FT-HSS RM - External House Side Shield (Black only - rear mounted)	610098BLK <sup>2</sup>	PC347 Photocell for use with PCR option (347V)	159516 <sup>3</sup>
XLCL-FT-L/FT-R-HSS SM - External House Side Shield (Black only - side mounted)	610100BLK <sup>2</sup>	PC480 Photocell for use with PCR option (480V)	225180 <sup>3</sup>
BKA-NM-MA-5-XLCL-CLR Mast Arm Adaptor	617865 CLR	FK120 - Single Fusing (120V)	FK120 <sup>4</sup>
RPP2 - Round Pole Plate	162914CLR	FK277 - Single Fusing (277V)	FK277 <sup>4</sup>
PC120 Photocell for use with PCR option (120V)	122514 <sup>3</sup>	DFK208,240 - Double Fusing (208V, 240V)	DFK208,240 <sup>4</sup>
		DFK480 Double Fusing (480V)	DFK480 <sup>4</sup>
		FK347 Single Fusing (347V)	FK347 <sup>4</sup>

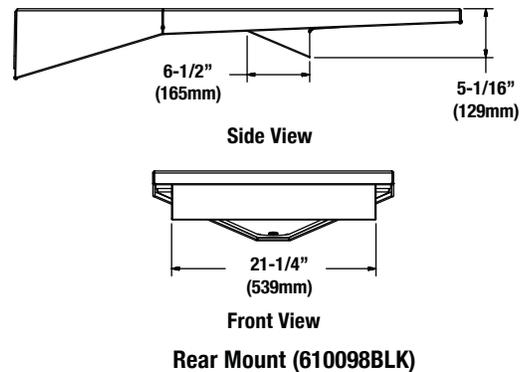
### FOOTNOTES:

- 1- Photocell must be ordered separately. See Accessories.
- 2- House Side Shields add to fixture EPA. Consult factory.
- 3- Factory installed PCR option required. See Options.
- 4- Fusing must be located in hand hole of pole.

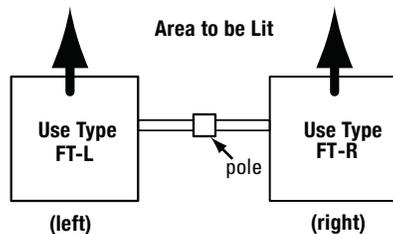
### DIMENSIONS



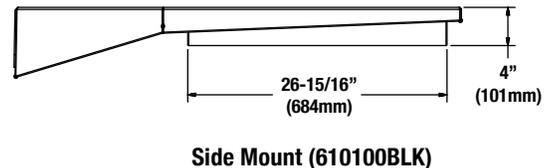
### House Side Shields



### LEFT AND RIGHT VERSIONS OF TYPE FT REFLECTORS (TOP VIEW)



Note: Optics are not field-rotatable. For D180 Forward Throw installations specify left (FT-L) and/or right (FT-R) side mounting. Orientation is based on standing at the pole and looking out at the area to be lit.



# LED AREA LIGHTS - LSI SLICE LARGE (XLCL)

## BUG LISTING

### XLCL - Type 3

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	53,365	545	98	B5-U0-G4
	CW-HSS	36,015	543	66	B4-U0-G4
	NW	52,840	544	97	B5-U0-G4
	NW-HSS	35,358	543	65	B4-U0-G4
SS	CW	45,829	424	108	B5-U0-G4
	CW-HSS	31,300	427	73	B4-U0-G3
	NW	45,570	428	106	B5-U0-G4
	NW-HSS	30,512	429	71	B4-U0-G3

### XLCL - Type FT-L

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	58,144	545	107	B5-U0-G5
	CW-HSS	48,083	547	88	B5-U0-G5
	NW	57,001	544	105	B5-U0-G5
	NW-HSS	45,910	544	84	B5-U0-G5
SS	CW	49,913	435	115	B5-U0-G5
	CW-HSS	41,457	428	97	B5-U0-G5
	NW	48,751	434	112	B5-U0-G5
	NW-HSS	39,767	423	94	B5-U0-G5

### XLCL - Type 5

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	59,153	547	108	B5-U0-G4
	CW-HSS	36,076	544	66	B4-U0-G4
	NW	57,636	545	106	B5-U0-G4
	NW-HSS	35,681	544	66	B4-U0-G4
SS	CW	50,680	434	117	B5-U0-G4
	CW-HSS	31,200	427	73	B4-U0-G4
	NW	49,629	434	114	B5-U0-G4
	NW-HSS	29,657	422	70	B4-U0-G4

### XLCL - Type FT-R

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	58,144	545	107	B5-U0-G5
	CW-HSS	48,083	547	88	B5-U0-G5
	NW	57,001	544	105	B5-U0-G5
	NW-HSS	45,910	544	84	B5-U0-G5
SS	CW	49,913	435	115	B5-U0-G5
	CW-HSS	41,457	428	97	B5-U0-G5
	NW	48,751	434	112	B5-U0-G5
	NW-HSS	39,768	423	94	B5-U0-G5

\* Color Temperature: NW-4000K, CW-5000K

### XLCL - Type FTA

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	59061	533	111	B4-U0-G3
	CW-HSS	55,330	533	104	B4-U0-G3
	NW	57,718	533	108	B4-U0-G3
	NW-HSS	54,094	533	102	B4-U0-G3
SS	CW	51,332	429	120	B4-U0-G3
	CW-HSS	48,395	429	113	B4-U0-G3
	NW	50,417	429	117	B4-U0-G3
	NW-HSS	47,071	429	110	B4-U0-G2

### XLCL - Type FT

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	57,320	545	105	B4-U0-G5
	CW-HSS	41,895	544	77	B3-U0-G5
	NW	56,282	546	103	B4-U0-G5
	NW-HSS	41,730	544	77	B3-U0-G5
SS	CW	49,499	437	113	B4-U0-G5
	CW-HSS	37,097	427	87	B3-U0-G4
	NW	48,586	437	111	B4-U0-G5
	NW-HSS	35,457	425	83	B3-U0-G4



# LED AREA LIGHTS - LSI SLICE LARGE (XLCL)



US patent D726,947 7,828,456 8,002,428 8,177,386 8,434,893 8,567,983 and US & Int'l. patents pending

**SMARTTEC™** - LSI drivers feature integral sensor which reduces drive current, when ambient temperatures exceed rated temperature.

**ENERGY SAVING CONTROL OPTION - DIM** - 0-10 volt dimming enabled with controls by others.

**LEDS** - Select high-brightness LEDs in Cool White (5000K), or Neutral White (4000K) color temperature, 70 CRI.

**DISTRIBUTION/PERFORMANCE** - Types 3, 5, FT, FT-L, FT-R and FTA available. Type FTA available for single automotive front row design. FT-L and FT-R allow for D180 mounting configurations with factory set optics for applications such automotive front row. Exceptional uniformity creates bright environment at lower light levels.

**HOUSING** - One-piece, die-formed aluminum housing contains factory prewired driver in a gasketed, weather-resistant wiring compartment. Hinged wiring access door (with safety lanyard) located underneath. Fixture is IP65 rated.

**OPTICAL UNIT** - Clear tempered optical-grade flat glass lens permanently sealed to weather-tight aluminum optic frame (includes pressure-stabilizing breather).

**MOUNTING** - Tapered rear design allows fixtures to be mounted in 90° and 120° configurations. Use with 5" traditional drilling pattern. A round pole plate (RPP2) is required for mounting to round poles. Wall mount available by ordering wall mounting bracket (BKS-BO-WM-\* -CLR). Mast Arm mounting available by ordering BKA-NM-MA-5-XLCL-CLR adaptor (for 2" pipe). See Accessories for all brackets.

**ELECTRICAL** - Two-stage surge protection (including separate surge protection built into electronic driver) meets IEEE C62.41.2-2002, Location Category C. Available with universal voltage power supply 120-277VAC (50/60Hz input) and 347-480 VAC. Optional twistlock photocell receptacle is available. Photocell must be ordered separately.

**DRIVER** - Available in SS (Super Saver) and HO (High Output) drive currents. Components are fully encased in potting material for moisture resistance. Driver complies with FCC standards. Driver and key electronic components can be easily accessed.

**OPERATING TEMPERATURE** - -40°C to +50°C (-40°F to +122°F)

**FINISH** - Fixtures are finished with LSI's DuraGrip® polyester powder coat finishing process. The DuraGrip finish withstands extreme weather changes without cracking or peeling. Available in black, bronze and white. Other standard LSI finishes available. Consult factory.

**WARRANTY** - LSI LED fixtures carry a limited 5-year warranty.

**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.

**SHIPPING WEIGHT (in carton)** - 55 lbs./24.9Kg

**LISTING** - UL listed to US and international safety standards. Suitable for wet locations.

LIGHT OUTPUT - XLCL						
		Lumens (Nominal)				Watts (Nominal)
		Type 3	Type FT	Type 5	FTA	
Cool White	SS	45,800	49,500	50,700	51,300	435
	HO	53,400	57,300	59,200	59,100	542
Neutral White	SS	45,600	48,600	49,600	50,400	435
	HO	52,800	56,300	57,600	57,700	542

LED Chips are frequently updated therefore values may increase.

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



Fixtures comply with ANSI C136.31-2010 American National Standard for Roadway Lighting Equipment - Luminaire Vibration 1.5G requirements.



Project Name Plainfield Logistics Center Bldg 1 Fixture Type S3  
 Catalog # XLCL 3 LED SS CW 480 (CLR)

10/19/16  
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 LSI INDUSTRIES INC.

# LED AREA LIGHTS - LSI SLICE LARGE (XLCL)

## LUMINAIRE ORDERING INFORMATION

Prefix	Distribution	Light Source	Drive Current	Color Temperature	Input Voltage	Finish	Options
XLCL	3 - Type III 5 - Type V FT - Forward Throw FT-L - Forward Optic Rotated for D180 Mount (Left Side) FT-R - Forward Optic Rotated for D180 Mount (Right Side) FTA - Forward Throw Automotive	LED	SS - Super Saver HO - High Output	CW - Cool White (5000K) NW - Neutral White (4000K)	UE - Universal Voltage (120-277V)  347-480 Universal Voltage (347-480V)	BLK - Black BRZ - Bronze WHT - White	DIM - 0-10V Dimming (from External Signal) PCR - Photoelectric Control Receptacle <sup>1</sup>

Single	EPA
Single	.7
D180°	1.4
D90°	1.1
T90°	2.3
TN120°	2.3
Q90°	2.6

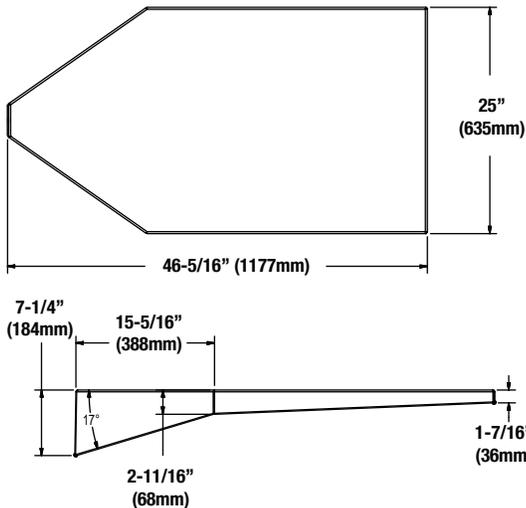
Note: House Side Shield adds to fixture EPA. Consult Factory.

Description	Order Number	Description	Order Number
BKS-BO-WM-* - CLR Wall Mount Plate	123111CLR	PC208-277 Photocell for use with PCR option (208V, 240V, 277V)	122515 <sup>3</sup>
XLCL-3/FT-HSS RM - External House Side Shield (Black only - rear mounted)	610098BLK <sup>2</sup>	PC347 Photocell for use with PCR option (347V)	159516 <sup>3</sup>
XLCL-FT-L/FT-R-HSS SM - External House Side Shield (Black only - side mounted)	610100BLK <sup>2</sup>	PC480 Photocell for use with PCR option (480V)	225180 <sup>3</sup>
BKA-NM-MA-5-XLCL-CLR Mast Arm Adaptor	617865 CLR	FK120 - Single Fusing (120V)	FK120 <sup>4</sup>
RPP2 - Round Pole Plate	162914CLR	FK277 - Single Fusing (277V)	FK277 <sup>4</sup>
PC120 Photocell for use with PCR option (120V)	122514 <sup>3</sup>	DFK208,240 - Double Fusing (208V, 240V)	DFK208,240 <sup>4</sup>
		DFK480 Double Fusing (480V)	DFK480 <sup>4</sup>
		FK347 Single Fusing (347V)	FK347 <sup>4</sup>

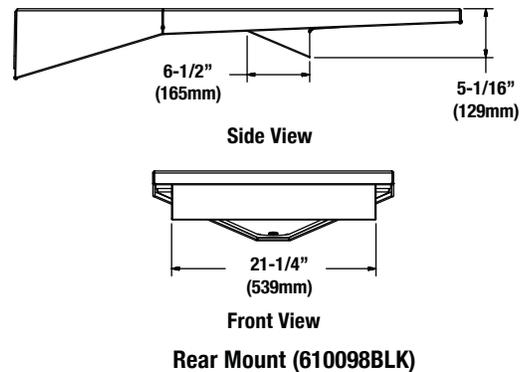
### FOOTNOTES:

- 1- Photocell must be ordered separately. See Accessories.
- 2- House Side Shields add to fixture EPA. Consult factory.
- 3- Factory installed PCR option required. See Options.
- 4- Fusing must be located in hand hole of pole.

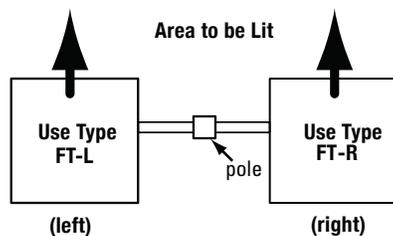
### DIMENSIONS



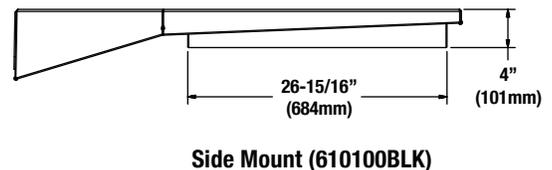
### House Side Shields



### LEFT AND RIGHT VERSIONS OF TYPE FT REFLECTORS (TOP VIEW)



Note: Optics are not field-rotatable. For D180 Forward Throw installations specify left (FT-L) and/or right (FT-R) side mounting. Orientation is based on standing at the pole and looking out at the area to be lit.



Side Mount (610100BLK)



# LED AREA LIGHTS - LSI SLICE LARGE (XLCL)

## BUG LISTING

### XLCL - Type 3

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	53,365	545	98	B5-U0-G4
	CW-HSS	36,015	543	66	B4-U0-G4
	NW	52,840	544	97	B5-U0-G4
	NW-HSS	35,358	543	65	B4-U0-G4
SS	CW	45,829	424	108	B5-U0-G4
	CW-HSS	31,300	427	73	B4-U0-G3
	NW	45,570	428	106	B5-U0-G4
	NW-HSS	30,512	429	71	B4-U0-G3

### XLCL - Type FT-L

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	58,144	545	107	B5-U0-G5
	CW-HSS	48,083	547	88	B5-U0-G5
	NW	57,001	544	105	B5-U0-G5
	NW-HSS	45,910	544	84	B5-U0-G5
SS	CW	49,913	435	115	B5-U0-G5
	CW-HSS	41,457	428	97	B5-U0-G5
	NW	48,751	434	112	B5-U0-G5
	NW-HSS	39,767	423	94	B5-U0-G5

### XLCL - Type 5

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	59,153	547	108	B5-U0-G4
	CW-HSS	36,076	544	66	B4-U0-G4
	NW	57,636	545	106	B5-U0-G4
	NW-HSS	35,681	544	66	B4-U0-G4
SS	CW	50,680	434	117	B5-U0-G4
	CW-HSS	31,200	427	73	B4-U0-G4
	NW	49,629	434	114	B5-U0-G4
	NW-HSS	29,657	422	70	B4-U0-G4

### XLCL - Type FT-R

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	58,144	545	107	B5-U0-G5
	CW-HSS	48,083	547	88	B5-U0-G5
	NW	57,001	544	105	B5-U0-G5
	NW-HSS	45,910	544	84	B5-U0-G5
SS	CW	49,913	435	115	B5-U0-G5
	CW-HSS	41,457	428	97	B5-U0-G5
	NW	48,751	434	112	B5-U0-G5
	NW-HSS	39,768	423	94	B5-U0-G5

\* Color Temperature: NW-4000K, CW-5000K

### XLCL - Type FTA

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	59,061	533	111	B4-U0-G3
	CW-HSS	55,330	533	104	B4-U0-G3
	NW	57,718	533	108	B4-U0-G3
	NW-HSS	54,094	533	102	B4-U0-G3
SS	CW	51,332	429	120	B4-U0-G3
	CW-HSS	48,395	429	113	B4-U0-G3
	NW	50,417	429	117	B4-U0-G3
	NW-HSS	47,071	429	110	B4-U0-G2

### XLCL - Type FT

Drive Current	Color Temp.*	Lumens	Watts	LER	BUG Rating
HO	CW	57,320	545	105	B4-U0-G5
	CW-HSS	41,895	544	77	B3-U0-G5
	NW	56,282	546	103	B4-U0-G5
	NW-HSS	41,730	544	77	B3-U0-G5
SS	CW	49,499	437	113	B4-U0-G5
	CW-HSS	37,097	427	87	B3-U0-G4
	NW	48,586	437	111	B4-U0-G5
	NW-HSS	35,457	425	83	B3-U0-G4

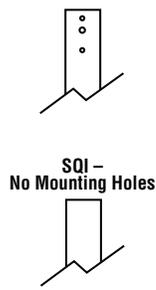
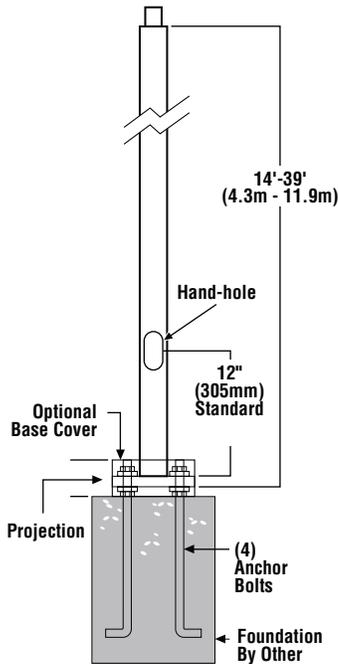


# STEEL SQUARE POLES

## DIMENSIONS

**SQN** -  
N= 2-3/8" (60mm) O.D. x 4-3/4" (121mm) Tenon

**SQB3, SOB5 -**  
**Bolt-On Mount**  
**2-Bolt Pattern**



**POLE SHAFT** - Pole shaft is electro-welded ASTM-A500 Grade C steel tubing with a minimum yield strength of 50,000 psi. On Tenon Mount steel poles, tenon is 2-3/8" O.D. high-strength pipe. Tenon is 4-3/4" in length. Straight poles are 4", 5", and 6" square.

**HAND-HOLE** - Standard hand-hole location is 12" above pole base. Poles 22' and above have a 3" x 6" reinforced hand-hole. Shorter poles have a 2" x 4" non-reinforced hand-hole.

**BASE** - Pole base is ASTM-A36 hot-rolled steel plate with a minimum yield strength of 36,000 psi. Two-piece square base cover is optional.

**ANCHOR BOLTS** - Poles are furnished with anchor bolts featuring zinc-plated double nuts and washers. Galvanized anchor bolts are optional. Anchor bolts conform to ASTM F 1554-07a Grade 55 with a minimum yield strength of 55,000 psi.

**GROUND LUG** - Ground lug is standard.

**DUPLEX RECEPTACLE** - Weatherproof duplex receptacle is optional.

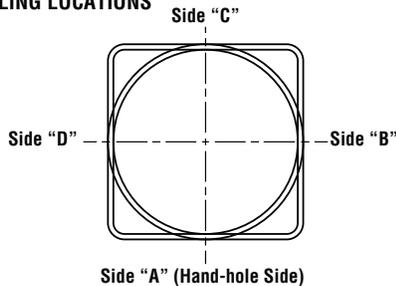
**GROUND FAULT CIRCUIT INTERRUPTER** - Self-testing ground fault circuit interrupter is optional.

**FINISHES** - Each pole is finished with DuraGrip®, LSI's baked-on polyester-powder finishing process which electrostatically applies and fuses a polyester powder to the pole. Provides an extremely smooth and uniform finish to withstand extreme weather changes without cracking or peeling, and features a five-year limited warranty. Optional DuraGrip® Plus features the added protection of a 3.0 to 5.0 mil thickness of polyester-powder finish plus an inner coating, as well as a seven-year limited warranty.

### DETERMINING THE LUMINAIRE/POLE COMBINATION FOR YOUR APPLICATION:

- Select luminaire from luminaire ordering information
- Select bracket configuration if required
- Determine EPA value from luminaire/bracket EPA chart
- Select pole height
- Select MPH to match wind speed in the application area (See windspeed map).
- Confirm pole EPA equal to or exceeding value from note above
- Consult factory for special wind load requirements and banner brackets

### DRILLING LOCATIONS



Sides	A	B	C	D
Hand-hole	X			
Single	X			
D180°		X		X
D90°	X			X
T90°	X	X		X
TN120°*	X			
Q90°	X	X	X	X
Single FBO	X			
Double FBO		X		X

\*Other two locations will be 120° to the left and right of Side A.

**Note:** Standard SF and DF pole preparations are located 3/4 of the height of the pole from the base, unless otherwise specified.

### SHIPPING WEIGHTS - Steel Square Poles

4" (102mm) sq. 11 Ga. is approximately	7.50 lbs./ft.
4" (102mm) sq. 07 Ga. is approximately	10.00 lbs./ft.
5" (127mm) sq. 11 Ga. is approximately	9.00 lbs./ft.
5" (127mm) sq. 07 Ga. is approximately	12.50 lbs./ft.
6" (152mm) sq. 07 Ga. is approximately	15.40 lbs./ft.
Anchor Bolts (3/4" x 30") (19mm x 762mm)	15 lbs. (7kg)/set
Anchor Bolts (1" x 36") (25mm x 914mm)	30 lbs. (14kg)/set

### POLE SELECTION CHART: 4" (102mm), 5" (127mm) and 6" (152mm) steel square poles

Height	EPA				Outside Dimensions	Material	Bolt Circle
	70 MPH	80 MPH	90 MPH	100 MPH			
14' (4.3m)	23.3	16.7	12.2	9.0	4" (102mm)	S11G	B
16' (4.9m)	18.6	13.1	9.3	6.5	4" (102mm)	S11G	B
16' (4.9m)	34.6	25.0	18.5	13.8	5" (127mm)	S11G	C
18' (5.5m)	14.4	9.7	6.5	4.2	4" (102mm)	S11G	B
18' (5.5m)	27.9	19.7	14.1	10.1	5" (127mm)	S11G	C
20' (6.1m)	11.0	7.0	4.2	2.2	4" (102mm)	S11G	B
20' (6.1m)	18.7	12.8	8.8	5.9	4" (102mm)	S07G	B
20' (6.1m)	22.5	15.4	10.5	7.0	5" (127mm)	S11G	C
20' (6.1m)	35.5	25.4	18.4	13.4	5" (127mm)	S07G	D
22' (6.7m)	10.4	6.3	3.4	1.4	4" (102mm)	S11G	B
22' (6.7m)	18.7	12.6	8.4	5.4	4" (102mm)	S07G	B
22' (6.7m)	20.8	13.8	8.9	5.5	5" (127mm)	S11G	C
22' (6.7m)	34.0	23.9	17.0	12.0	5" (127mm)	S07G	D
24' (7.3m)	7.7	4.0	1.5	—	4" (102mm)	S11G	B
24' (7.3m)	15.1	9.7	6.0	3.3	4" (102mm)	S07G	B
24' (7.3m)	16.7	10.5	6.2	3.1	5" (127mm)	S11G	C
24' (7.3m)	28.6	19.6	13.4	8.9	5" (127mm)	S07G	D
24' (7.3m)	46.2	32.6	23.2	16.6	6" (153mm)	S07G	J
26' (7.9m)	5.3	2.1	—	—	4" (102mm)	S11G	B
26' (7.9m)	12.0	7.2	3.9	1.5	4" (102mm)	S07G	B
26' (7.9m)	13.2	7.6	3.8	1.0	5" (127mm)	S11G	C
26' (7.9m)	24.0	15.8	10.3	6.3	5" (127mm)	S07G	D
26' (7.9m)	39.6	27.3	18.9	12.9	6" (152mm)	S07G	J
28' (8.5m)	19.9	12.5	7.5	3.9	5" (127mm)	S07G	D
28' (8.5m)	33.9	22.7	15.1	9.6	6" (152mm)	S07G	J
30' (9.1m)	16.3	9.6	5.0	1.7	5" (127mm)	S07G	D
30' (9.1m)	28.8	18.6	11.6	6.6	6" (152mm)	S07G	J
35' (10.7m)	18.3	10.0	4.3	—	6" (152mm)	S07G	J
39' (11.9m)	11.5	4.3	—	—	6" (152mm)	S07G	J

† EPA based on ANSI/ASCE 7-93. Refer to EPA information on next page. For applications in Canada and areas using code requirements other than ANSI/ASCE 7-93, consult factory. If luminaire weight exceeds 250 lbs. (113.4 kg), consult factory.

**ARRA**  
Funding Compliant



Project Name Plainfield Logistics Center Bldg 1

Fixture Type S3-S5 POLE

06/29/16

Catalog # 5SQB5 S07G 30 S (CLR) 5BC

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LSI INDUSTRIES INC.

# STEEL SQUARE POLES

## POLE ORDERING INFORMATION

Pole Series	Material	Height <sup>2</sup>	Mounting Configuration	Pole Finish	Options
<b>Bolt-on Arm Mount</b> - See pole selection guide for patterns and fixture matches. <b>4SQB3</b> - 3" Reduced drilling pattern <b>5SQB3</b> - 3" Traditional drilling pattern <b>4SQB5</b> - 5" Traditional drilling pattern <b>5SQB5</b> - 5" Traditional drilling pattern <b>6SQB5</b> - 5" Traditional drilling pattern	S11G - 11 Ga. Steel S07G - 07 Ga. Steel	14' 16' 18' 20' 22' 24' 26' 28' 30' 35' 39'	<b>S - Single/Parallel</b> D180° - Double D90° - Double DN90° - Double T90° - Triple TN120° - Triple Q90° - Quad QN90° - Quad	BRZ - Bronze BLK - Black PLP - Platinum Plus WHT - White SVG - Satin Verde Green GPT - Graphite MSV - Metallic Silver	GA - Galvanized Anchor Bolts SF - Single Flood <sup>3</sup> DF - Double Flood <sup>3</sup> DGP - DuraGrip® Plus LAB - Less Anchor Bolts OSXX - Pole preparation for PMOS Occupancy Sensor <sup>4</sup>
<b>Tenon Mount</b> - See pole selection guide for tenon and fixture/bracket matches. <b>4SQN</b> <b>5SQN</b> <b>6SQN</b>	<div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>Consult Pole Selection Chart on opposite page</b> </div>	N - Tenon Mount (Standard tenon size is 2-3/8" O.D.)		<div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>Standard SF and DF pole preparations are located 3/4 of the height of the pole from the base, unless otherwise specified.</b> </div>	
<b>No Mounting Holes</b> - Use with: • BKA 4ISF & BKA 5ISF • BKA X4ISF & BKA X5ISF					
<b>Internal Slip-fitter<sup>1</sup></b> <b>4SQI</b> <b>5SQI</b>					

ACCESSORY ORDERING INFORMATION (Accessories are field installed)		
Description	Order Number	Order Number
4BC - 4" Square Base Cover	122559CLR	Vibration Damper - 4" Square Pole (bolt-on mount only)
<b>5BC - 5" Square Base Cover</b>	122561CLR	Vibration Damper - 5" Square Pole (bolt-on mount only)
6BC - 6" Square Base Cover	122563CLR	Vibration Damper - 6" Square Pole (bolt-on mount only)
ER2 - Weatherproof Duplex Receptacle	122566CLR	PMOS120 - 120V Occupancy Sensor
GFI - Ground Fault Circuit Interrupter	122567CLR	PMOS208/240 - 208, 240V Occupancy Sensor
MHP - Mounting Hole Plugs (3 plugs)-for use with 5" traditional drill pattern	132336	PMOS277 - 277V Occupancy Sensor
MHD - Mounting Hole Weatherproof Decal-for use with 3" reduced drill pattern	340120	PMOS480 - 480V Occupancy Sensor

### FOOTNOTES:

- See Area Lighting Brackets 3" Reduced Drill Pattern and Area Lighting Brackets - Bolt-on 5" Traditional Drill Pattern spec sheets for Internal Slip-fitter brackets.
- Pole heights will have +/- 1/2" tolerance.
- See Flood Lighting Brackets section for choice of FBO brackets.
- Order PMOS separately. Change "XX" to indicate height and side of pole location for pole preparation. EX: 0S18A indicates preparation is to be 18ft. up from pole base on side A. Optimal distance from ground to sensor is 20ft.
- OSXX option required. Not for use with Metal Halide fixtures

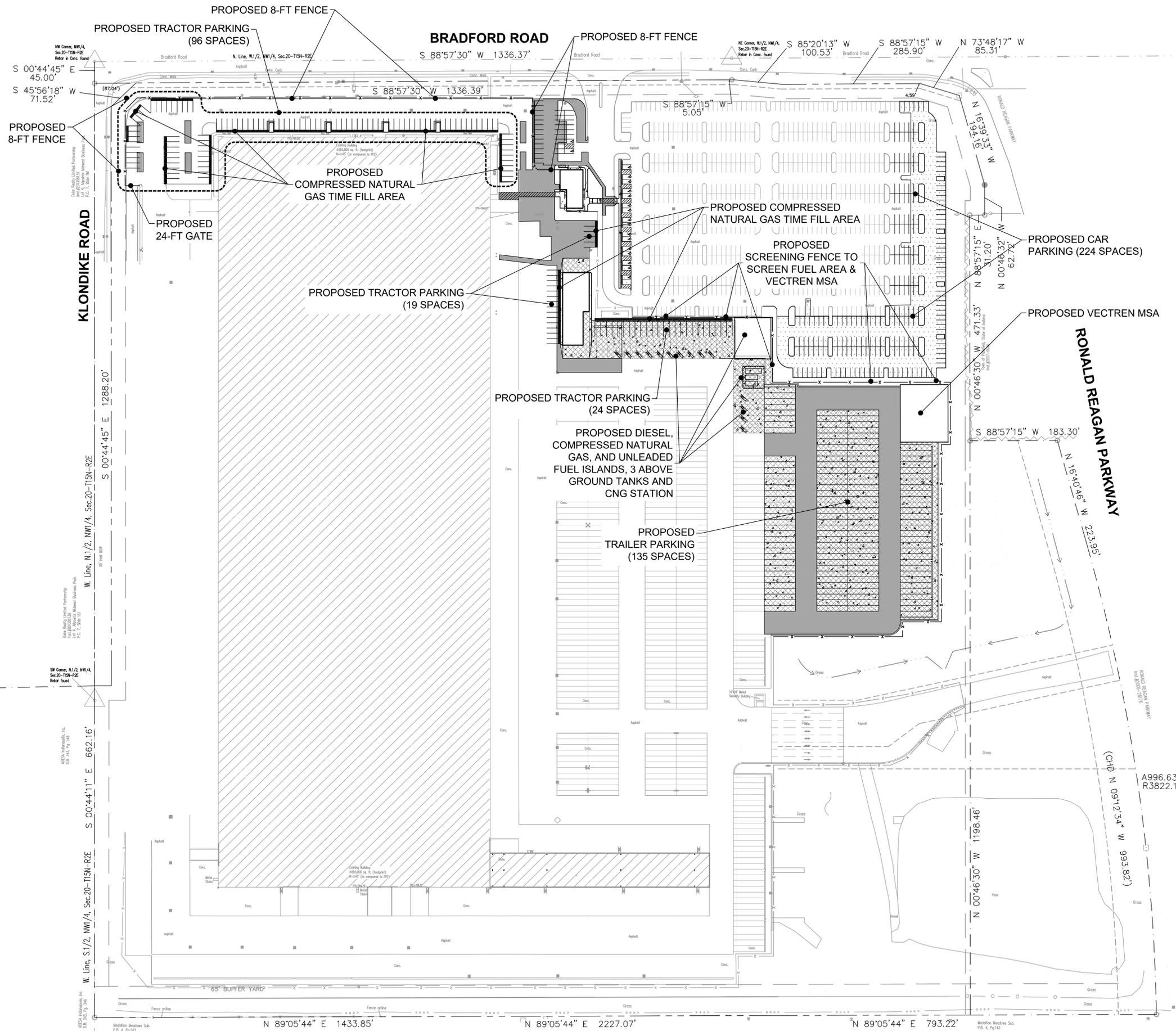
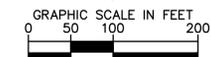
BOLT CIRCLE		EPA INFORMATION			
	4" (102mm) square 10-1/8" (257mm) sq.	5" (127mm) square 10-1/8" (257mm) sq.	5" (127mm) square 10-1/8" (257mm) sq.	6" (152mm) square 12" (305mm) sq.	
					
	11" (279mm) Dia. Bolt Circle	11" (279mm) Dia. Bolt Circle	11" (279mm) Dia. Bolt Circle	12" (305mm) Dia. Bolt Circle	
	B	C	D	J	
Bolt Circle	Slotted 8"-11" (203mm-279mm)	Slotted 9"-11" (229mm-279mm)	Slotted 9"-11" (229mm-279mm)	Slotted 12" (305mm)	All LSI Industries' poles are guaranteed to meet the EPA requirements listed. LSI Industries is not responsible if a pole order has a lower EPA rating than the indicated wind-loading zone where the pole will be located. CAUTION: This guarantee does not apply if the pole/bracket/fixture combination is used to support any other items such as flags, pennants, or signs, which would add stress to the pole. LSI Industries cannot accept responsibility for harm or damage caused in these situations.  NOTE: Pole calculations include a 1.3 gust factor over steady wind velocity. Example: poles designed to withstand 80 MPH steady wind will withstand gusts to 104 MPH. EPAs are for locations 100 miles away from hurricane ocean lines. Consult LSI for other areas. Note: Hurricane ocean lines are the Atlantic and Gulf of Mexico coastal areas. For applications in Florida or Canada, consult factory.
Anchor Bolt Size	3/4" x 30" (19mm x 762mm)	3/4" x 30" (19mm x 762mm)	1" x 36" (25mm x 914mm)	1" x 36" (25mm x 914mm)	
Anchor Bolt Projection	3-1/4" (83mm)	3-1/4" (83mm)	4" (102mm)	4" (102mm)	
Base Plate Opening for Wireway Entry	3-5/8" (92mm)	4-3/4" (121mm)	4-5/8" (117mm)	5-5/8" (143mm)	
Base Plate Dimensions	10-1/8" sq. x 3/4" thk. (257mm x 19mm)	10-1/8" sq. x 3/4" thk. (257mm x 19mm)	10-1/8" sq. x 1" thk. (257mm x 25mm)	12" sq. x 1-1/8" thk. (305mm x 29mm)	

Note: Base plate illustrations may change without notice. Do not use for setting anchor bolts. Consult factory for the base plate templates.





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### GENERAL NOTES

- ALL DIMENSIONS REFER TO THE FACE OF CURB UNLESS OTHERWISE NOTED.
- BUILDING DIMENSIONS ARE TO THE OUTSIDE FACE OF BUILDING UNLESS OTHERWISE NOTED.
- REFER TO ARCHITECTURAL AND STRUCTURAL PLANS TO VERIFY ALL BUILDING DIMENSIONS.
- RADIUS ADJACENT TO PARKING STALL AND NOT DIMENSIONED ON THIS PLAN SHALL BE 3'-FEET, TYPICAL.
- SEE MEP PLANS FOR SITE ELECTRICAL DRAWINGS.
- ALL PROPOSED ON-SITE STRIPING SHALL BE PAINTED UNLESS OTHERWISE NOTED.
- REFER TO PLAN SHEET C3.0 FOR PARKING STALL INFORMATION.
- CONTRACTOR SHALL FOLLOW INDOT CONCRETE PAVEMENT RECOMMENDATIONS AND STANDARD DRAWING E 506-COPP-01 FOR DOWELING PROPOSED CONCRETE PAVEMENT INTO EXISTING CONCRETE PAVEMENT.
- SECURITY FENCE SHALL BE:
  - 8 GAUGE, BLACK VINYL COATED 2" MESH CHAIN LINK
  - 2-1/2" SS20 LINE POSTS
  - 4" SS40 CANTILEVER GATE POSTS
  - ALL POSTS TO BE SET IN CONCRETE
  - 1-5/8" SS20 TOP AND BRACE RAIL
  - 3" SS20 TERMINAL GATE POSTS
  - 6 GAUGE BOTTOM TENSION WIRE

### EX. PARKING SUMMARY

TOTAL STANDARD PARKING SPACES REQUIRED	= 355
EXISTING STANDARD PARKING SPACES PROVIDED	= 811
EXISTING ACCESSIBLE PARKING SPACES REQUIRED	= 17
EXISTING ACCESSIBLE PARKING SPACES PROVIDED	= 17
TOTAL EXISTING PARKING SPACES PROVIDED	= 828
EXISTING TRAILER PARKING SPACES	= 587

### PROP. PARKING SUMMARY

TOTAL PARKING SPACES REQUIRED	= 355
PROPOSED STANDARD PARKING SPACES PROVIDED	= 659
PROPOSED ACCESSIBLE PARKING SPACES REQUIRED	= 18
PROPOSED ACCESSIBLE PARKING SPACES PROVIDED	= 18
TOTAL PROPOSED PARKING SPACES PROVIDED	= 677
PROPOSED TRAILER PARKING SPACES	= 677
PROPOSED TRACTOR PARKING SPACES	= 139

### BENCHMARKS

- SITE TEMPORARY BENCHMARKS:**  
(LOCATIONS SHOWN ON SURVEY)
- TBM #1:** REBAR WITH CAP SET IN GRASS, APPROX. 65' W. OF WESTERLY CURB OF RONALD REAGAN PKWY. & APPROX. 350' N. OF THE SOUTH LINE OF THE SUBJECT PARCEL  
ELEV= 781.28'
  - TBM #2:** REBAR IN CONCRETE IN CENTERLINE OF C.R. 200 AT THE NW CORNER OF THE SUBJECT PARCEL  
ELEV= 805.90'
  - TBM #3:** REBAR WITH CAP (BANNING) FOUND APPROX. 20' S. OF THE S. CURB OF C.R. 200 & APPROX. 75' W. OF THE W. EDGE OF DRIVE TO HOUSE #10205  
ELEV= 798.43'

### PAVING AND CURB LEGEND

- HEAVY DUTY ASPHALT PAVEMENT**  
SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION
- HEAVY DUTY CONCRETE PAVEMENT**  
SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION  
\*SEE ARCHITECTURAL PLANS FOR SCOURING PATTERN
- CONCRETE SIDEWALK**  
SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION  
SEE TOWN PLAINFIELD STANDARDS FOR TYPICAL SIDEWALK DETAIL
- STANDARD DUTY ASPHALT PAVEMENT**  
SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION

 250 EAST 96TH STREET, SUITE 550, INDIANAPOLIS, IN 46240 WWW.KIMLEY-HORN.COM	AS NOTED DESIGNED BY: BAS DRAWN BY: LJS CHECKED BY: WAB
BRYAN ALLEN SHEWARD No. PE11400276 STATE OF INDIANA PROFESSIONAL ENGINEER 	
OVERALL SITE PLAN	PLAINFIELD LOGISTICS CENTER BLDG 1 NORTH SIDE IMPROVEMENTS 10095 BRADFORD RD, PLAINFIELD, IN 46168
ORIGINAL ISSUE: 05/25/18 KHA PROJECT NO. 170050000	SHEET NUMBER <b>C3.0</b>

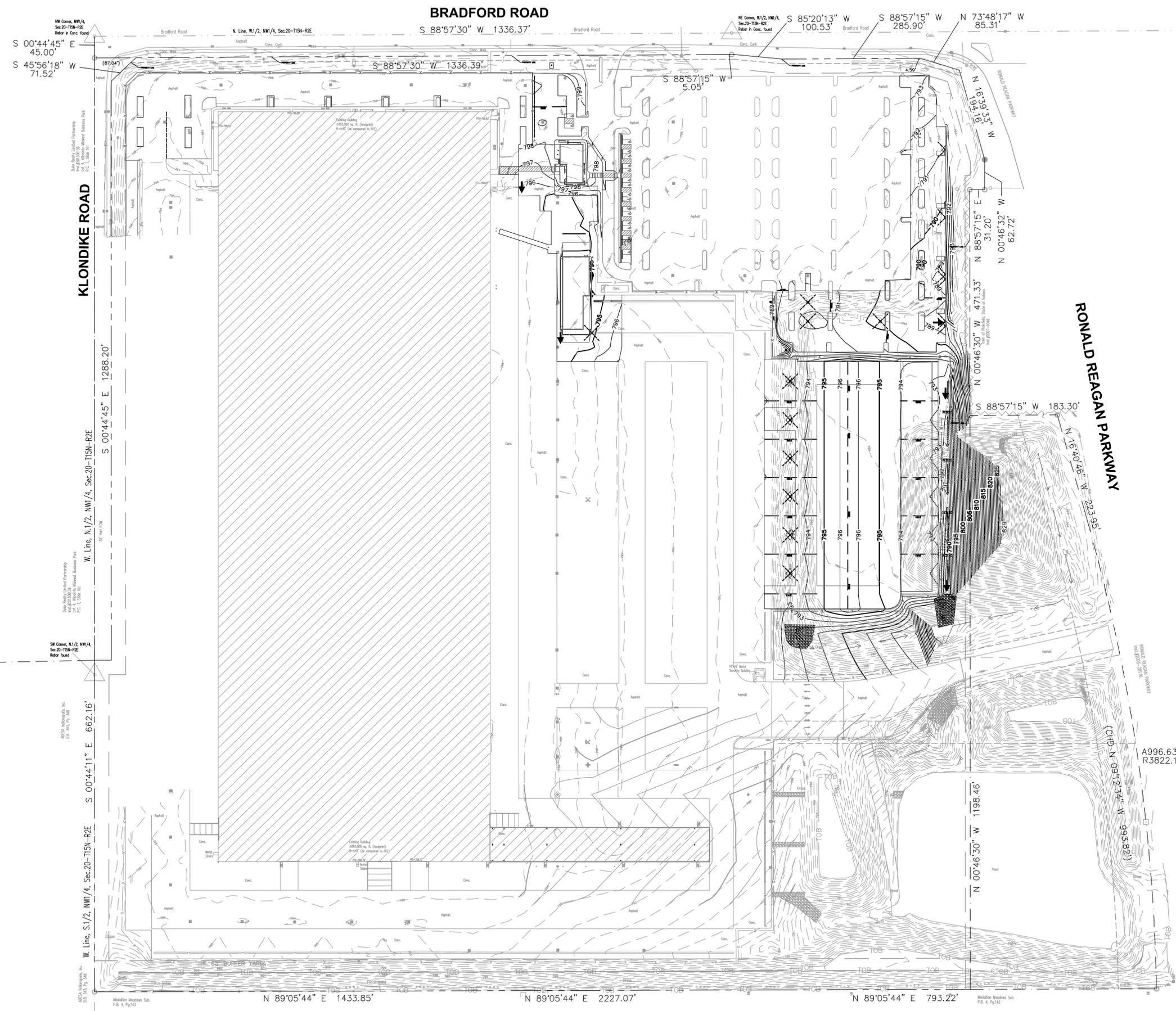
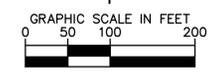
Drawing name: K:\INDO\170050000\_Feppr\_LPS-Phase-2-Expansion\_Planfield\_MV2\_Design\CADD\PlanSheets\North Side Improvements\C3.0\_SITE PLAN.dwg C3.0 May 24, 2018 5:17pm by: bryan.sheward  
 This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

Drawing name: K:\IND\170050000\_Pepper\_LPS-Phase-2-Expansion\_Plainfield\_MV2\_Design\CADD\PlanSheets\North Side Improvements\C5.0\_GRADING AND DRAINAGE\_PLAN.dwg C5.0 May 24, 2018 5:17pm by: bryan.sheward  
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Indiana Utilities Protection Service



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### GRADING NOTES

- CONTRACTOR TO VERIFY ALL EXISTING TOPOGRAPHY AND STRUCTURES ON THE SITE AND IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES PRIOR TO STARTING WORK.
- ALL PAVEMENT SPOT GRADE ELEVATIONS AND RIM ELEVATIONS WITHIN OR ALONG CURB AND GUTTER REFER TO EDGE OF PAVEMENT ELEVATIONS UNLESS OTHERWISE NOTED.
- ALL ELEVATIONS SHOWN DEPICT FINISHED GRADE OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED. GENERAL CONTRACTOR TO COORDINATE WITH EXCAVATION, LANDSCAPE AND PAVING SUBCONTRACTORS REGARDING TOPSOIL THICKNESS FOR LANDSCAPE AREAS AND PAVEMENT SECTION THICKNESS FOR PAVED AREAS TO PROPERLY ENSURE ADEQUATE CUT TO ESTABLISH SUBGRADE ELEVATIONS.
- NO EARTHEN SLOPE SHALL BE GREATER THAN 3:1, UNLESS OTHERWISE NOTED.
- MAXIMUM SLOPE IN ACCESSIBLE PARKING SPACES AND LOADING ZONES SHALL NOT EXCEED 2.0% IN ALL DIRECTIONS.
- MAXIMUM RUNNING SLOPE SHALL NOT EXCEED 5% AND CROSS SLOPE SHALL NOT EXCEED 2% ON ALL SIDEWALKS AND ACCESSIBLE ROUTES UNLESS OTHERWISE NOTED.
- MATCH EXISTING ELEVATIONS AT THE LIMITS OF DISTURBANCE/PROPERTY LIMITS.

### UTILITY LEGEND

	EX. HYDRANT
	EX. WATER VALVE
	EX. SANITARY SEWER MANHOLE
	EX. STORM MANHOLE/CATCH BASIN/INLET
	EX. POWER POLE
	EX. GAS VALVE
	PROPOSED STORM STRUCTURE
	PROPOSED SANITARY MANHOLE
	PROPOSED SANITARY CLEANOUT
	PROPOSED WATER STRUCTURE
	PROPOSED LIGHT POLE

### GRADING LEGEND

	= PAVEMENT SURFACE
	FL = FLOW LINE/PAVEMENT GRADE
	ME = MATCH ELEVATION
	R = RIM ELEVATION
	TS = TOP OF STAIRS
	BS = BOTTOM OF STAIRS
	PROPOSED CONTOUR
	RIDGE LINE
	SLOPE AND FLOW DIRECTION
	100-YEAR OVERLAND OVERFLOW ROUTE
	DETENTION BASIN 100-YEAR EMERGENCY OVERLAND OVERFLOW ROUTE
	PROPOSED SWALE

### BENCHMARKS

**SITE TEMPORARY BENCHMARKS:**  
(LOCATIONS SHOWN ON SURVEY)

**TBM #1:** REBAR WITH CAP SET IN GRASS, APPROX. 65' W. OF WESTERLY CURB OF RONALD REAGAN PKWY. & APPROX. 350' N. OF THE SOUTH LINE OF THE SUBJECT PARCEL  
 ELEV= 781.28'

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 ELEV= 805.90'

**TBM #3:** REBAR WITH CAP (BANNING) FOUND APPROX. 20' S. OF THE S. CURB OF C.R. 200 & APPROX. 75' W. OF THE W. EDGE OF DRIVE TO HOUSE #10205  
 ELEV= 798.43'

SCALE: AS NOTED	DESIGNED BY: BAS	 60018 KIMLEY-HORN AND ASSOCIATES, INC. 250 EAST 96TH STREET, SUITE 550, INDIANAPOLIS, IN 46240 WWW.KIMLEY-HORN.COM	REVISIONS	DATE	BY
	DRAWN BY: LJS CHECKED BY: WAB		No.		
			<b>OVERALL GRADING AND DRAINAGE PLAN</b>		
PLAINFIELD LOGISTICS CENTER BLDG 1 NORTH SIDE IMPROVEMENTS			10095 BRADFORD RD, PLAINFIELD, IN 46168		
ORIGINAL ISSUE: 05/25/18 KHA PROJECT NO. 170050000			SHEET NUMBER		
<b>C5.0</b>					

Drawing name: K:\IND\DEV\170050000\_Feeder\_LPS-Phase-2-Expansion-Plainfield\_MV2\_Design\CADD\PlanSheets\North Side Improvements\06\_UTILITY\_PLAN.dwg C6.0 May 24, 2018 5:17pm by: bryan.ahward  
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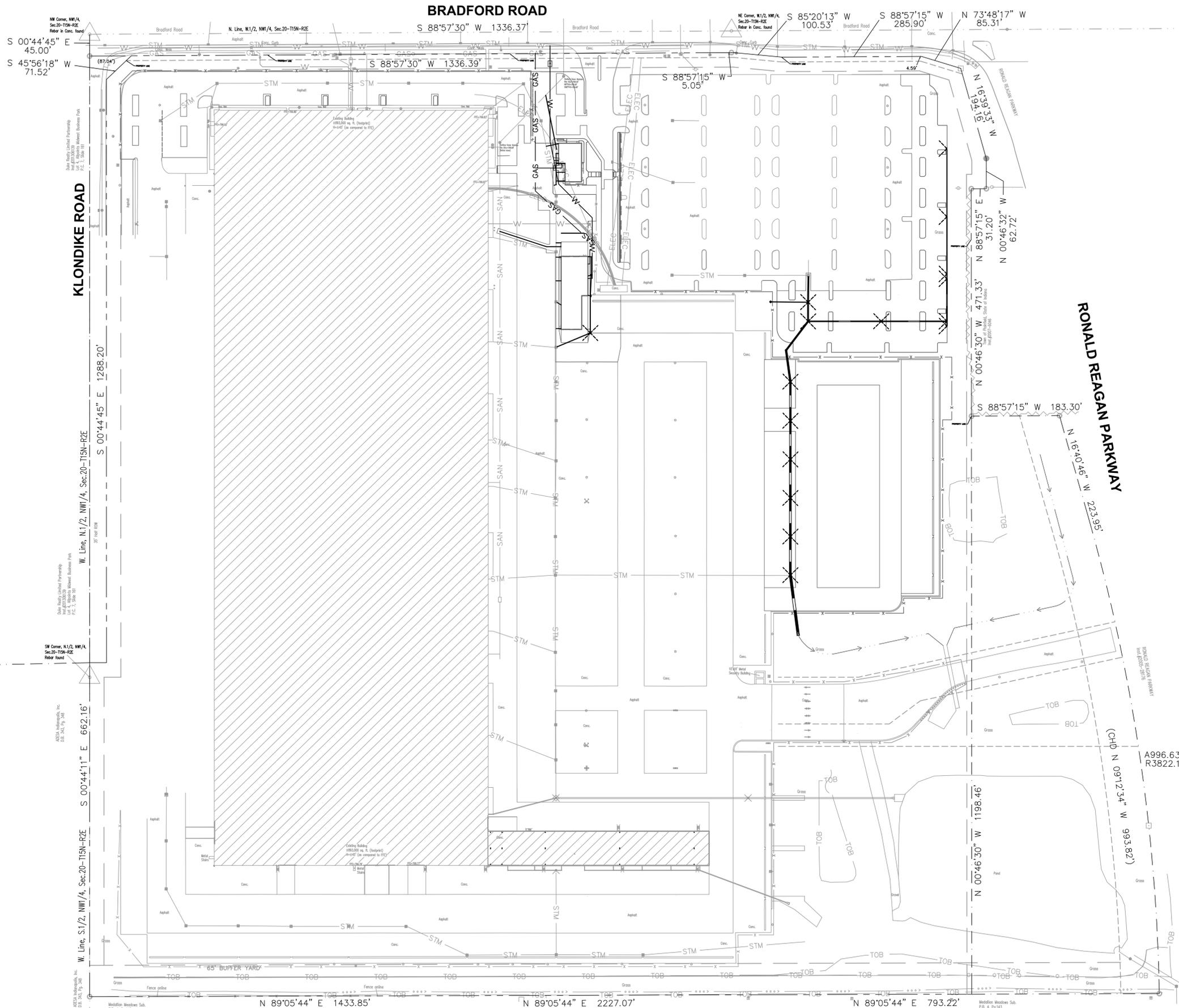
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GRAPHIC SCALE IN FEET  
 0 50 100 200



### UTILITY NOTES

#### GENERAL UTILITY NOTES

1. ALL WATER LINES SHALL BE PVC C900 DR-14 OR DUCTILE IRON CL. 350.
2. ALL SANITARY SEWER LINES SHALL BE PVC MEETING ASTM D-3034 SDR 26 EXCEPT FOR SANITARY SEWER THAT CROSSES ABOVE WATER MAIN. THIS PIPE SHALL BE AWWA C900 (UNLESS WATER MAIN CASING IS UTILIZED). PROVIDE 24" MINIMUM COVER.
3. CONTRACTOR SHALL COORDINATE ANY DISRUPTIONS TO EXISTING UTILITY SERVICES WITH ADJACENT PROPERTY OWNERS.
4. ALL ELECTRIC AND TELEPHONE EXTENSIONS INCLUDING SERVICE LINES SHALL BE CONSTRUCTED TO THE APPROPRIATE UTILITY COMPANY SPECIFICATIONS. ALL UTILITY DISCONNECTIONS SHALL BE COORDINATED WITH THE DESIGNATED UTILITY COMPANIES.
5. CONSTRUCTION SHALL NOT START ON ANY PUBLIC UTILITY SYSTEM UNTIL WRITTEN APPROVAL HAS BEEN RECEIVED BY THE ENGINEER FROM THE APPROPRIATE GOVERNING AUTHORITY AND CONTRACTOR HAS BEEN NOTIFIED BY THE ENGINEER.
6. CONTRACTOR TO CALL INDIANA 811 (811 OR 800-382-5544) TO COORDINATE FIELD LOCATIONS OF EXISTING UNDERGROUND UTILITIES BEFORE ORDERING MATERIALS OR COMMENCING CONSTRUCTION. NOTIFY ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
7. PRIOR TO THE CONSTRUCTION OF OR CONNECTION TO ANY STORM DRAIN, SANITARY SEWER, WATER MAIN OR ANY OTHER UTILITIES, THE CONTRACTOR SHALL EXCAVATE, VERIFY AND CALCULATE ALL POINTS OF CONNECTION AND ALL UTILITY CROSSINGS AND INFORM THE ENGINEER AND THE OWNER/DEVELOPER OF ANY CONFLICT OR REQUIRED DEVIATIONS FROM THE PLAN. NOTIFICATION SHALL BE MADE A MINIMUM OF 72 HOURS PRIOR TO CONSTRUCTION. THE ENGINEER AND ITS CLIENTS SHALL BE HELD HARMLESS IN THE EVENT THAT THE CONTRACTOR FAILS TO MAKE SUCH NOTIFICATION. THE MUNICIPALITY SHALL BE NOTIFIED OF ANY AND ALL CHANGES TO THE DESIGN PLANS.
8. CONTRACTOR SHALL COMPLY COMPLETELY WITH THE LATEST STANDARDS OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SHORING, BENCHING AND OTHER MEANS OF PROTECTION. THIS IS TO INCLUDE, BUT NOT LIMITED TO ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH PERFORMANCE CRITERIA AS REQUIRED BY OSHA.
9. CONTRACTOR TO AVOID DISRUPTION OF ANY ADJACENT TENANT'S TRAFFIC OPERATIONS DURING INSTALLATION OF UTILITIES.
10. ALL DIMENSIONS ARE TO CENTERLINE OF PIPE OR CENTER OF MANHOLE UNLESS NOTED OTHERWISE.
11. SEE ARCHITECTURAL AND MEP PLANS FOR EXACT UTILITY CONNECTION LOCATIONS AT BUILDING.
12. LIGHT POLES SHOWN FOR COORDINATION PURPOSES ONLY AND DO NOT REPRESENT ACTUAL SIZE. SEE SITE LIGHTING PLANS BY OTHERS FOR MORE INFORMATION.
13. SEE DETAILS FOR LOCATING STORM STRUCTURES WITHIN THE CURB LINE.
14. STORMWATER FACILITIES MUST BE FUNCTIONAL BEFORE BUILDING CONSTRUCTION BEGINS.
15. ALL SANITARY SEWERS AND STRUCTURES SHALL BE IN COMPLIANCE WITH CITY OF PLAINFIELD STANDARDS SHEETS 13-16.
16. ALL STORM SEWERS AND STRUCTURES SHALL BE IN COMPLIANCE WITH CITY OF PLAINFIELD STANDARDS SHEETS 07-09.
17. ALL WATER LINES AND STRUCTURES SHALL BE IN COMPLIANCE WITH CITY OF PLAINFIELD STANDARDS SHEETS 10-12.

### UTILITY LEGEND

	EX. WATER LINE
	EX. HYDRANT
	EX. WATER VALVE
	EX. SANITARY SEWER LINE
	EX. SANITARY SEWER MANHOLE
	EX. STORM DRAIN LINE
	EX. STORM MANHOLE
	EX. STORM STRUCTURE/INLET
	EX. GAS LINE
	EX. GAS METER
	EX. OVERHEAD ELECTRIC LINE
	EX. UNDERGROUND TELEPHONE LINE
	EX. LIGHT POLE
	PROPOSED UNDERGROUND ELECTRIC LINE
	GAS LINE (BY GAS COMPANY)
	PROPOSED PHONE LINE
	PROPOSED STORM SEWER LINE
	PROPOSED OPEN LID STORM STRUCTURE (REFER TO STRUCTURE TABLES FOR FRAME AND CASTING TYPE)
	PROPOSED CLOSED LID STORM STRUCTURE (REFER TO STRUCTURE TABLES FOR FRAME AND CASTING TYPE)
	PROPOSED OPEN LID CURB STRUCTURE (REFER TO STRUCTURE TABLES FOR FRAME AND CASTING TYPE)
	PROPOSED SANITARY SEWER LINE
	PROPOSED SANITARY MANHOLE
	PROPOSED STORM/SANITARY CLEANOUT
	PROPOSED WATER LINE
	PROPOSED VALVE BOX
	PROPOSED FIRE HYDRANT
	PROPOSED LIGHT POLE

 60018 KIMLEY-HORN AND ASSOCIATES, INC. 250 EAST 96TH STREET, SUITE 550, INDIANAPOLIS, IN 46240 WWW.KIMLEY-HORN.COM	SCALE: AS NOTED DESIGNED BY: BAS DRAWN BY: LJS CHECKED BY: WAB
OVERALL UTILITY PLAN	
PLAINFIELD LOGISTICS CENTER BLDG 1 NORTH SIDE IMPROVEMENTS	10095 BRADFORD RD, PLAINFIELD, IN 46168
ORIGINAL ISSUE: 05/25/18 KHA PROJECT NO. 170050000	SHEET NUMBER C6.0



# Town of Plainfield Development Plan for Development Incentives

**FOR OFFICE USE ONLY:**

Petition DP- \_\_\_\_\_ - \_\_\_\_\_

Public Hearing Date \_\_\_\_\_

Fees \$ \_\_\_\_\_

Date of Approval \_\_\_\_\_

PLAINFIELD LOGISTICS CENTER BUILDING 1:

1. **NAME OF PROJECT:** NORTH SIDE IMPROVEMENTS

2. **ADDRESS OF PROJECT:** 10095 BRADFORD ROAD  
PLAINFIELD, IN 46168

**3. APPLICANT/PROPERTY OWNER:**

**Applicant:** SEAN LALLEY  
**Name:** UNITED PARCEL SERVICE, INC.  
AN OHIO CORPORATION  
**Address:** 10095 BRADFORD ROAD  
PLAINFIELD, IN 46168  
**Phone Number:** (630) 667-3663  
**Fax Number:** (317) 532-3290  
**E-Mail:** SLALLEY@UPS.COM

**Owner:**  
**Name:** BT-OH LLC  
**Address:** 55 GLENLAKE PARKWAY NE  
ATLANTA, GA 30328-3474  
**Phone Number:** \_\_\_\_\_  
**Fax Number:** \_\_\_\_\_  
**E-Mail:** \_\_\_\_\_

**4. PROJECT INFORMATION:**

Existing Use of Property: DISTRIBUTION

Area in acres: 82.23 Current Zoning: I-2

Incentive Requested:  R-1, R-2 or R-3 District  R-6 District  Commercial / Industrial (specify below):

For Director Approval:  Common Parking  Alternate Parking  Depth of Yards  
 Yards along Private Streets  Use of Yards

For Plan Commission Approval:  Orientation of Loading  Private Streets

The undersigned, having been duly sworn on oath states the above information is true and correct as (s)he is informed and believes.

Signature of Applicant: [Signature] Date: 5/23/19

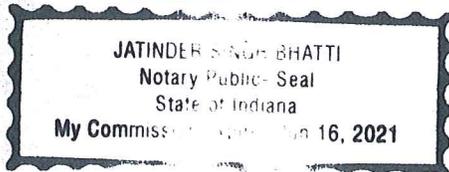
Printed Name & Title: SEAN LALLEY, EAST REGION PROJECT MANAGER

State of Indiana )  
 County of Hendricks ) SS:

Subscribed and sworn to before me this 23 day of MAY, 2018.

Jatinder S Bhatti / JATINDER S BHATTI  
 Notary Public Signature Printed Name

Residing in Hendricks County My Commission expires June 16, 2021



Revised: 10/17/2011

# Development Incentives Checklist & Contact Information

*(Please COMPLETE this form and file with the Petition for Development Plan Approval)*

## Checklist for Development Plan for Development Incentive Approval by the Director:

An application packet for a Development Incentive approval by the Director shall include the following items:

Follow requirements for an Improvement Location Permit for Multi-family / Commercial / Industrial / Special Exception Use, supplemented with the following information:

Plan requirements differ based upon the type of Development Incentive being requested:

\_\_\_\_\_ Common Parking: Sketch Plan One; Sketch Plan Two; Site Plan and Overall Plan.

\_\_\_\_\_ Alternate Parking: Sketch Plan One; Sketch Plan Two and Site Plan.

Depth of Yards: Sketch Plan One; Sketch Plan Two; Site Plan and Landscape Plan.

\_\_\_\_\_ Use of Yards: Sketch Plan One; Sketch Plan Two; Site Plan; Overall Plan and Landscape Plan.

\_\_\_\_\_ Yards along Private Streets: Sketch Plan One; Sketch Plan Two; Overall Plan; Landscape Plan and Sign Plan.

1 copy of proposed written Findings of Fact (*Note: findings are different for each type of request*).

Filing Fee (*Make checks payable to the Town of Plainfield – See Fee Schedule for applicable filing fee.*)

## Contact Information

*(Please provide contact information on person to be contacted regarding notices, additional filing requirements and staff comments.)*

### Attorney/Contact Person:

SEAN LALLEY  
Name: UNITED PARCEL SERVICE, INC.

Address: 10095 BRADFORD ROAD  
PLAINFIELD, IN 46168

Phone Number: (630) 667-3663

Fax Number: (317) 532-3290

E-Mail: SLALLEY@UPS.COM

### Project Engineer:

BRYAN SHEWARD, P.E.  
Name: KIMLEY-HORN AND ASSOCIATES, INC.

Address: 250 EAST 96TH STREET, SUITE 580  
INDIANAPOLIS, IN 46240

Phone Number: (317) 218-9560

Fax Number: N/A

E-Mail: BRYAN.SHEWARD@KIMLEY-HORN.COM

# FINDINGS OF FACT

## Development Incentive for Depth of Required Yards and Required Bufferyards

**Project Name:** PLAINFIELD LOGISTICS CENTER BUILDING 1: NORTH SIDE IMPROVEMENTS

**Address:** 10095 BRADFORD ROAD, PLAINFIELD, IN 46168

**Docket No:** \_\_\_\_\_

The Plan Commission may approve such Depth of Yard and Required Bufferyard reduction upon a finding that:

1. The Plant Unit Value to be provided in the required Yard or required Bufferyard exceeds the normal standard for such Yard by a multiple of 2.0 or more; or

~~For any Building wall which is located completely or partially within a reduced Yard or Bufferyard, the entire length of such Building wall shall be screened by foundation landscaping which has been increased by a multiple of 2.0 or more, and the site will be so designed and Building placement so oriented that all Parking Areas, Interior Access Drives, Loading Areas, Outside Storage and operations, or outdoor display areas shall be located so as to comply with the minimum Setback requirements, Use of Minimum Yards and Bufferyards requirements, and landscaping requirements otherwise applicable to the site because:~~

THE APPLICABLE REQUIRED YARD WILL HAVE A PLANT UNIT VALUE THAT IS EQUAL TO OR IN EXCESS OF 2.0, WHICH EXCEEDS THE NORMAL STANDARD FOR SUCH YARD BY A MULTIPLE OF 2.0 OR MORE.

2. The proposed development is appropriate to the site and its surroundings because:  
THE PROPOSED YARD REDUCTION IS CONSISTENT WITH NEARBY DEVELOPMENTS ALONG RONALD REAGAN PARKWAY THAT HAVE BEEN DEVELOPED UTILIZING THIS SAME DEVELOPMENT INCENTIVE.
3. The proposed development is consistent with the intent and purpose of the Plainfield Zoning Ordinance because:  
THE PLAINFIELD ZONING ORDINANCE WAS WRITTEN TO PROVIDE SETBACK RELIEF IN EXCHANGE FOR ENHANCED LANDSCAPING IN THE MANNER THAT IS BEING PROPOSED BY THIS REQUEST.

## PLAINFIELD PLAN COMMISSION

The Development Incentive is hereby Approved this \_\_\_\_\_ day of \_\_\_\_\_, 2\_\_\_\_.

\_\_\_\_\_  
Dennis Gibbs,  
President, Plainfield Plan Commission

## PLAINFIELD LOGISTICS CENTER BUILDING 1: NORTH SIDE IMPROVEMENTS

### LOT 1 LEGAL DESCRIPTION

A part of the Northwest quarter of Section 20, Township 15 North, Range 2 East of the Second Principal Meridian in Washington Township, Hendricks County, Indiana and being more particularly described as follows:

Commencing at the Northwest corner of said Section 20, marked by a rebar in concrete proceed thence South 00 degrees 44 minutes 45 seconds East 45.00 feet along the west line of said section to a rebar with cap stamped "Banning Eng Firm #0060" (hereafter referred to as capped rebar) and the POINT OF BEGINNING; thence continue along said line South 00 degrees 44 minutes 45 seconds East 1,288.20 feet to the southwest corner of the north half of the northwest quarter of said section, marked by a rebar with cap stamped, "Wilson Eng & Survey S-0225"; thence South 00 degrees 44 minutes 11 seconds East along said west line 662.16 feet to the north line of Medallion Meadows as recorded in Plat Book 4, Page 143, marked by a capped rebar; thence North 89 degrees 05 minutes 44 seconds East along said north line a distance of 1836.63 feet; thence North 00 degrees 46 minutes 30 seconds West a distance of 1198.46 feet to the south line of a parcel owned by the Town of Plainfield as described in Instrument Number 200706046; thence North 00 degrees 46 minutes 30 seconds West along the west line of said Town of Plainfield parcel 471.33 feet to the northwest corner of said parcel, marked by a capped rebar; thence North 88 degrees 57 minutes 15 seconds East along the north line of said Town of Plainfield parcel 31.20 feet to the western right of way of Ronald Reagan Parkway, marked by a capped rebar; thence proceed along said right of way for the following three (3) calls: 1) North 00 degrees 46 minutes 32 seconds West 62.72 feet to a capped rebar; 2) thence North 16 degrees 39 minutes 33 seconds West 194.16 feet to a concrete right of way marker; 3) thence North 73 degrees 48 minutes 17 seconds West 85.31 feet to the southern right of way for County Road 200 South, marked by a capped rebar; thence proceed along said southern right of way for the following four (4) calls: 1) thence South 88 degrees 57 minutes 15 seconds West 290.49 feet to a capped rebar; 2) thence North 85 degrees 20 minutes 13 seconds West 100.53 feet to a capped rebar; 3) thence South 88 degrees 57 minutes 15 seconds West 5.05 feet; 4) thence South 88 degrees 57 minutes 30 seconds West along said right of way 1,336.39 feet to the POINT OF BEGINNING, and containing 82.23 acres of land, more or less.

ok per ldk

DULY ENTERED  
FOR TAXATION

Sep 28 2017 - LS

*Nancy A. Marsh*  
AUDITOR HENDRICKS COUNTY

025-120521-125001

025-120521-125002

**SPECIAL WARRANTY DEED**

201723178 D \$25.00  
09/28/2017 02:30:44PM 4 PGS  
Theresa Lynch  
Hendricks County Recorder IN  
Recorded as Presented



THIS INDENTURE WITNESSETH, that AMBROSE PLAINFIELD INDUSTRIAL II, LLC, an Indiana limited liability company ("Grantor"), CONVEYS and SPECIALLY WARRANTS to BT-OH, LLC., a Delaware limited liability company ("Grantee"), for the sum of Ten Dollars (\$10.00) and other valuable consideration, the receipt of which is hereby acknowledged, that certain real property located in Hendricks County, Indiana, which real property is more particularly described on Exhibit A, attached hereto and incorporated herein by reference (the "Property").

This conveyance is subject to all zoning and building laws, ordinances, maps, resolutions, and regulations of all governmental authorities having jurisdiction which affect the Property and the use and improvement thereof; leases, if any; all matters of record; any state of facts which an accurate survey made of the Property as of the date set forth herein would show; any state of facts which a personal inspection of the Property as of the date set forth herein would disclose; and the Permitted Exceptions set forth on Exhibit B, attached hereto and made a part hereof;

This real estate is commonly known as 10095 and 10265 Bradford Road, Plainfield, IN 46168.

Grantor, as its sole warranty herein, specially covenants and warrants that the Property is free of any encumbrance made or suffered by Grantor except as set forth herein and that Grantor and Grantor's successors shall warrant and defend the same to Grantee and Grantee's successors and assigns forever against the claims and demands of all persons claiming by, through or under Grantor, but against none other.

The undersigned person executing this deed on behalf of Grantor represents and certifies that he has been fully empowered and duly authorized by all necessary action to execute and deliver this Special Warranty Deed; that Grantor has full capacity to convey the Property; and that all necessary action for the making of such conveyance has been taken or done.

This document has been  
recorded electronically

### SPECIAL WARRANTY DEED

THIS INDENTURE WITNESSETH, that AMBROSE PLAINFIELD INDUSTRIAL II, LLC, an Indiana limited liability company (“**Grantor**”), CONVEYS and SPECIALLY WARRANTS to BT-OH, LLC., a Delaware limited liability company (“**Grantee**”), for the sum of Ten Dollars (\$10.00) and other valuable consideration, the receipt of which is hereby acknowledged, that certain real property located in Hendricks County, Indiana, which real property is more particularly described on Exhibit A, attached hereto and incorporated herein by reference (the “**Property**”).

This conveyance is subject to all zoning and building laws, ordinances, maps, resolutions, and regulations of all governmental authorities having jurisdiction which affect the Property and the use and improvement thereof; leases, if any; all matters of record; any state of facts which an accurate survey made of the Property as of the date set forth herein would show; any state of facts which a personal inspection of the Property as of the date set forth herein would disclose; and the Permitted Exceptions set forth on Exhibit B, attached hereto and made a part hereof;

This real estate is commonly known as 10095 and 10265 Bradford Road, Plainfield, IN 46168.

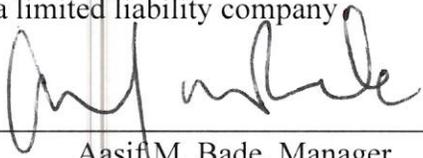
Grantor, as its sole warranty herein, specially covenants and warrants that the Property is free of any encumbrance made or suffered by Grantor except as set forth herein and that Grantor and Grantor’s successors shall warrant and defend the same to Grantee and Grantee’s successors and assigns forever against the claims and demands of all persons claiming by, through or under Grantor, but against none other.

The undersigned person executing this deed on behalf of Grantor represents and certifies that he has been fully empowered and duly authorized by all necessary action to execute and deliver this Special Warranty Deed; that Grantor has full capacity to convey the Property; and that all necessary action for the making of such conveyance has been taken or done.

IN WITNESS WHEREOF, Grantor has executed this deed this 19<sup>th</sup> day of September, 2017.

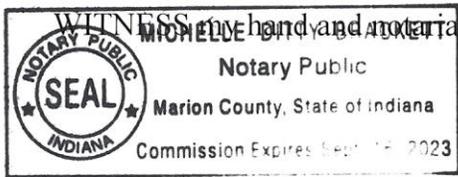
**GRANTOR:**

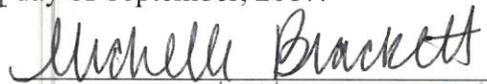
AMBROSE PLAINFIELD INDUSTRIAL II, LLC  
an Indiana limited liability company

By:   
Aasif M. Bade, Manager

STATE OF INDIANA     )  
  ) SS:  
COUNTY OF MARION    )

Before me, a Notary Public in and for the State of Indiana, appeared Aasif M. Bade, Manager of Ambrose Plainfield Industrial II, LLC, an Indiana limited liability company, who acknowledged the execution of the foregoing Instrument on behalf of said limited liability company.



  
Printed: Michelle Brackett  
Notary Public

My Commission expires: Sept 16, 2023 My county of residence: Marion

Grantee's address and  
**Upon recording return to and send tax statements to:**  
**Stephen Thompson**  
**Real Estate Department**  
**United Parcel Service, Inc.**  
**55 Glenlake Parkway, NE**  
**Atlanta, GA ~~30022~~ 30328**

I affirm, under the penalties for perjury, that I have taken reasonable care to redact each Social Security number in this document, unless required by law. Harry F. Todd

This document prepared by Harry F. Todd, Attorney at Law, Wallack Somers & Haas, P.C., One Indiana Square, Suite 2300, Indianapolis, IN 46204

EXHIBIT A TO DEED

LEGAL DESCRIPTION

Lot Numbered 1 and 2 in Plainfield Logistics Center, an Addition to the Town of Plainfield, Hendricks County, Indiana, as per plat thereof dated February 13, 2017 and recorded February 15, 2017 as Instrument No. 201703820 in the Office of the Recorder of Hendricks County, Indiana.

EXHIBIT B TO DEED

PERMITTED EXCEPTIONS

1. Real estate taxes and assessments not yet due and payable.
2. Commitments concerning the Use or Development of Real Estate made in Connection with a Development Plan Approval, Zone Map Change or Planned Unit Development Required by the Town of Plainfield Zoning Ordinance, recorded March 26, 2014 as Instrument No. 201405750, subject to the terms and provisions contained therein.
3. Terms, conditions and provisions of Ordinance No. 09-2011 entitled An Ordinance Annexing Certain Territory Contiguous to the Town of Plainfield, Indiana. Placing the same within the Corporate Boundaries of the Town, making the same as part of the Town and redefining the Corporate Boundaries of the Town recorded June 25, 2012 as document 201215241.
4. Commitments concerning the Use or Development of Real Estate made in Connection with a Development Plan Approval, Zone Map Change or Planned Unit Development Required by the Town of Plainfield Zoning Ordinance, recorded March 26, 2014 as Instrument No. 201405746, subject to the terms and provisions contained therein.
5. Covenants, conditions, restrictions and easements created by or depicted on the plat of Plainfield Logistics Center, an Addition to the Town of Plainfield, Hendricks County, Indiana, dated February 13, 2017 and recorded February 15, 2017 as Instrument No. 201703820.

## Interested Parties List - Updated May 2018

KOHL'S DEPARTMENT STORES INC PO Box 2148 Milwaukee, WI 53201	PDMII LLC 10160 Bradford Rd Avon, IN 46123	MESSINGER PHILLIP D II & PATTERSON JANET L JTWROS 10160 Bradford Rd Avon, IN 46123
SADDLER ROBERTA J & SMITH GARY R TIN 803 Charing Cross Danville, IN 46122	FOX DAVID T & YAYOI K H/W 10246 Bradford Rd Avon, IN 46123	AYDT JOSHUA M 10262 Bradford Rd Avon, IN 46123
JACO FLOYD J & DONNA J h&w 10274 Bradford Rd Avon, IN 46123	Rice Patrick A & Colleen 101 E Terrell Ln Salem, IN 47167	HENDRICKS COUNTY BOARD OF COMMISSIONERS 355 S Washington St Ste 204 Danville, IN 46122
KAPPEL DONALD E & BILLIE S REVOCABLE TRUST UNDIV 1/2 INTEREST & RECORD CHARLES D 1932 S County Road 1050 E Indianapolis, IN 46231	DAUBENSPECK JASON & APRIL H/W 3255 State Road 236 Danville, IN 46122	Weaver John A & Rebecca T 2090 S County Road 1050 E Indianapolis, IN 46231
MILLER ANGELA K 10411 Bradford Rd Avon, IN 46123	HILL GREGORY L & JAYNE ANN H/W 10439 Bradford Rd Avon, IN 46123	GLASSWATER CREEK OF PLAINFIELD LLC 44 N Girl Rd Indianapolis, IN 46240
GLASSWATER CREEK OF PLAINFIELD LLC 44 N Girls School Rd Indianapolis, IN 46240	JOHNSON DOUGLAS L & DEBORAH J H/W 1255 N 15th St, Unit #7 Immokalee, FL 34142	CARNEY ROBERT & VICTORIA H/W 2074 S County Road 1050 E Indianapolis, IN 46231
BEG SAADIA 2081 S County Road 1050 E Indianapolis, IN 46231	Weaver John A & Rebecca T 2090 S County Road 1050 E Indianapolis, IN 46231	McNaughton William L & Andria 2237 S County Road 1050 E Indianapolis, IN 46231
Ring Marvin D & Lawrence Tonya Jt Ten Wros 2267 S County Road 1050 E Indianapolis, IN 46231	HORNER MARLIN 500 SUNDOWN CIR Plainfield, IN 46168-1296	BOYER ZACH 2307 S County Road 1050 E Indianapolis, IN 46231
Merrill Clinton Andrew 2327 S County Road 1050 E Indianapolis, IN 46231	CUMMINGS DONALD P LIVING TRUST CUMMINGS DONALD P TRUSTEE 2986 S County Road 625 E Plainfield, IN 46168	Daniels Sheila & Livingston Margaret E & Livingston Karen 2359 S County Road 1050 E Indianapolis, IN 46231
SWEENEY CHRISTOPHER P 2363 S County Road 1050 E Indianapolis, IN 46231	HENSLEY L LIVING TRUST 6161 Madison Ave Indianapolis, IN 46227	NORTH SOUTH CORRIDOR PROPERTY CHARLIE LLC 851 S Rangeline Rd Carmel, IN 46032

FSM PROPERTIES LLC  
2081 S County Road 1050 E  
Indianapolis, IN 46231

SPEEDWAY SUPER AMERICA LLC  
539 S Main St  
Findlay, OH 45840

Williams James M  
PO Box 486  
Plainfield, IN 46168

CSMA FT LLC  
C/O First Key Mortgage LLC  
875 3rd Ave  
New York, NY 10022

Cavazos Katherine  
10390 Bradbury Dr  
Indianapolis, IN 46231

CLARK BRENT A  
10372 Bradbury Dr  
Indianapolis, IN 46231

KIDWELL THEODORE E & BARBARA A  
H/W  
1150 E Hadley Rd  
Plainfield, IN 46168

Smotherman Dwayne A & Deborah  
10332 Bradbury Dr  
Indianapolis, IN 46231

Sierra Arturo & Ma Trinidad A H/w  
10310 Bradbury Dr  
Indianapolis, IN 46231

Damlovac Sava & Kristina  
10292 Bradbury Dr  
Indianapolis, IN 46231

Figg Richard A Jr & Julie R  
10272 Bradbury Dr  
Indianapolis, IN 46231

MILLER MICHAEL D & KAREN E H/W  
10246 Bradbury Dr  
Indianapolis, IN 46231

SIELU GEBREMEDHIN & LEMLEM TSEGE  
10232 Bradbury Dr  
Indianapolis, IN 46231

Whatley Gary D  
10210 Bradbury Dr  
Indianapolis, IN 46231

Scott Eric & Lisa H/w  
10170 Bradbury Dr  
Indianapolis, IN 46231

Ali Abdalla M & Zainab Ubaidullah  
10160 Bradbury Dr  
Indianapolis, IN 46231

Whicker Steven & Kyla H/w  
10130 Bradbury Dr  
Indianapolis, IN 46231

MINNICK FRANK E JR & LINDA S H/W  
10106 Bradbury Dr  
Indianapolis, IN 46231

Hampton Kevin D  
10098 Bradbury Dr  
Indianapolis, IN 46231

SHEERAN SHEILA M & DANIEL J W/H  
10084 Bradbury Dr  
Indianapolis, IN 46231

GILLESPIE STEPHANIE B  
10206 BRADBURY DR  
Indianapolis, IN 46231

ROBERTS LESLIE CRAIG  
2410 Medallion CT  
Indianapolis, IN 46231

MANNING STEVEN L MANNING KEVIN L  
DONALDSON KAREN D & MANNING  
BRYAN D TIC  
2422 Medallion CT  
Indianapolis, IN 46231

Bacher Michael L & Andrea M  
2421 Medallion CT  
Indianapolis, IN 46231

NAPIER FRED JR & MARY ELLEN H/W  
10085 Bradbury Dr  
Indianapolis, IN 46231

Farris Delbert R & Barbara J  
10103 Bradbury Dr  
Indianapolis, IN 46231

KRUPKA JOSHUA & JOSSELINE h&w  
10125 Bradbury Dr  
Indianapolis, IN 46231

SHEPHARD JANECE D  
10143 Bradbury Dr  
Indianapolis, IN 46231

NUNEZ ANDREA S  
10169 Bradbury Dr  
Indianapolis, IN 46231

LAMB CHRIS  
10205 Bradbury Dr  
Indianapolis, IN 46231

Terry James B & Nola D  
10231 Bradbury Dr  
Indianapolis, IN 46231

Thompson James R & Dorothy A  
10253 Bradbury Dr  
Indianapolis, IN 46231

CLIFFT KEVIN D & MONICA A JT WROS  
10293 Bradbury Dr  
Indianapolis, IN 46231

Adesa Indianapolis Inc  
C/O Tax Department, #500  
13085 Hamilton Crossing Blvd  
Carmel, IN 46032

DUKE REALTY LIMITED PARTNERSHIP  
C/O Real Estate Tax Advisors L  
PO Box 40509  
Indianapolis, IN 46240

Wethington Lawrence P & Phyllis J  
10420 Bradford Rd  
Avon, IN 46123

DH PLAINFIELD LLC  
C/O Duke Realty Services LLC  
600 E 96th St Ste 100  
Indianapolis, IN 46240

PLAINFIELD TOWN OF  
206 W MAIN ST  
Plainfield, IN 46168

PLAINFIELD TOWN OF  
PO BOX 65  
Plainfield, IN 46168

PLAINFIELD TOWN OF  
C/O CLERK TREASURER  
P O BOX 65  
Plainfield, IN 46168

PREDAN ANTHONY P & JULIE L  
10455 Bradford Rd  
Avon, IN 46123

INDIANA STATE OF  
100 N SENATE AVE  
Rm N755  
Indianapolis, IN 46204

ZARING JAMIE  
10426 Bradford Rd  
Avon, IN 46123

Cornwell John P & Anita J  
10452 Bradford Rd  
Avon, IN 46123

Baker William  
2167 S County Road 1050 E  
Indianapolis, IN 46231

MERIDIAN SOD FARM LLC  
5868 Stiller Rd  
Floyds Knobs, IN 47119

BT-OH LLC  
C/O STEPHEN THOMPSON RE DEPT  
55 GLENLAKE PKWY NE  
Atlanta, GA 30328-3474

Hatcher Richard Lee & Linda L  
10273 Bradbury Dr  
Indianapolis, IN 46231



May 22, 2018

Dr. Maggie Hoernemann, Superintendent  
Avon Community School Corporation  
7203 East US Highway 36  
Avon, Indiana 46168

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Hoernemann,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Michael Carter  
AT&T  
240 North Meridian Street  
Indianapolis, Indiana 46204-1915

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Carter,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Jason Castetter, Superintendent  
Plainfield Water Department  
c/o Shannon Swan  
986 South Center Street  
Plainfield, IN 46168

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Castetter,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Gerry Jones  
Vectren  
1630 North Meridian Street  
Indianapolis, Indiana 46202

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Jones

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. David Gaston, Surveyor  
Hendricks County Drainage Board  
Hendricks County Government Center  
355 South Washington Street, #214  
P.O. Box 43  
Danville, Indiana 46122

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Gaston,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Timothy Belcher, P.E.  
Plainfield Sewer Department  
206 West Main Street  
Plainfield, Indiana 46168

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Belcher,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in dark ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Chief Darel Krieger  
Plainfield Police Department  
1075 West Main Street  
Plainfield, Indiana 46168

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Chief Krieger,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in dark ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Scott Olinger, Superintendent  
Plainfield Community School Corporation  
985 Longfellow Drive  
Plainfield, Indiana 46168

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Olinger,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Dr. Patrick Spray, Superintendent  
Mill Creek School Corporation (Liberty Twp)  
6631 South County Road 200 W  
Clayton, Indiana 46118

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Dr. Spray,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Ron Morris  
Indianapolis Power & Light  
1230 West Morris Street  
Indianapolis, Indiana 46221

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Morris,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Steve Knotts  
Hendricks Power Cooperative  
86 North CR 500 E  
Avon, Indiana 46123

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Knotts,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Ms. Jessica Norcross  
Hendricks County Soil & Water Conservation District  
195 Meadow Drive, Suite 2  
Danville, Indiana 46122

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Ms. Norcross,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in dark ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Ms. Julie Haas, Director  
Hendricks County Health Department  
Hendricks County Government Center  
355 South Washington Street, #210  
Danville, Indiana 46122

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Ms. Haas,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in dark ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. John Ayres  
Hendricks County Engineer  
Hendricks County Government Center  
355 South Washington Street, #209  
P.O. Box 51  
Danville, Indiana 46122

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Ayres,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Steven Cook  
Hendricks County Communications Center  
1075 West Main Street  
Plainfield, Indiana 46168

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Cook,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in dark ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Joel Thacker  
Plainfield Fire Department  
4010 S. Clarks Creek Road  
Plainfield, Indiana 46168

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Thacker,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Thomas Ordway  
Duke Energy  
T&D Forester, Vegetation Management Midwest  
100 Mill Creek Road  
Noblesville, Indiana 46060

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Ordway,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Gary McNamee  
Duke Energy  
Asset Protection Associate  
WF500 / 2727 Central Ave.  
Columbus, Indiana 47201

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. McNamee,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in dark ink that reads "Bryan Sheward". The signature is written in a cursive, flowing style.

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Brian Bantly  
Duke Energy  
5055 East Main Street  
Avon, Indiana 46123

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Bantly,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in dark ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Gary Gray  
Comcast  
5330 East 65<sup>th</sup> Street  
Indianapolis, Indiana 46220

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Gray,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in dark ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Mr. Staley Graves  
Citizens Energy Group  
1220 Waterway Boulevard  
Indianapolis, Indiana 46202

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Mr. Graves,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in dark ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.



May 22, 2018

Construction Department  
Brighthouse Networks  
3030 Roosevelt Avenue  
Indianapolis, Indiana 46218

**RE: Plainfield Logistics Center Building 1: North Side Improvements, Plainfield, Indiana  
Kimley-Horn Project #: 170050000**

Dear Sir or Ma'am,

Please consider this letter as a notification that an application is being sent to the Plainfield Planning Commission for Architectural & Site Design Review for Plainfield Logistics Center Building 1: North Side Improvements, located at 10095 Bradford Road, Plainfield, IN 46168.

If you have any questions, please feel free to contact me at (317) 218-9560 or [bryan.sheward@kimley-horn.com](mailto:bryan.sheward@kimley-horn.com).

Sincerely,

A handwritten signature in black ink that reads "Bryan Sheward".

Bryan A. Sheward, P.E.  
Project Manager

CC: Sean Lalley, United Parcel Service, Inc.