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User: R207 2016 0505
Title: SHEET 1



DEVELOPMENT DATA TABLE

1. Development Data Table
- a. Site Acreage: 16.5ac
 - b. Tax Parcel No.(s) 05713121 and 05713137
 - c. Existing Zoning: R-17 MF LLWPA
 - d. Proposed Zoning: I-2(CD) LLWPA
 - e. Existing Use: Vacant
 - f. Proposed Use: Offsite parking lot expansion of existing FedEx Ground facility at 6604 CSX Way, with 247 tractor spaces and 80 employee auto spaces and 60 future trailer parking spaces. There will be no customer parking. The offsite lot will be enclosed with a chain link fence with 3 strands of barbed wire on top and will have key card gated access on Toddville Road
 - f. Maximum Building Height: NA
 - g. Maximum Number of Buildings: NA
 - h. Number of Parking Spaces: see (e) above
 - i. Amount of Open Space: 191,800+/- S.F. (4.4+/- Ac.)
 - j. The Petitioner is requesting 5 year vested rights.

VICINITY MAP



SITE PLAN 2016-057

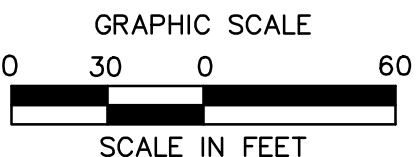
PETITIONER:

FEDEX GROUND PACKAGE SYSTEM, INC.
1000 FEDEX DRIVE
MOON TOWNSHIP, PA 15108



LEGEND

EXISTING ZONING BOUNDARIES	-----
PROPOSED ZONING BOUNDARIES	-----
PROPOSED BUFFER/ OPEN SPACE	-----



PROPOSED FEDEX PARKING EXPANSION
REZONING PLAN
1208 TODDVILLE ROAD
CHARLOTTE, NC

Revisions	Date	Revised Site Layout
1.	04/15/16	Revised Staff Comments
2.	05/18/16	Revised Per City Comments
3.	05/31/16	Revised Per City Comments

Designed	K.M.I.
Drawn	K.M.I.
Checked	M.C.C.
Approved	M.C.C.
Scale	1"=60'
Project No.	150557802
Date	02/05/16
CAD File	RZ150557802C

Title
SITE PLAN
2016-057

Sheet No.

SHEET 1

Xref (s) : Z150557801 : XY150557801

Jun 02, 2016 - 10:50am updated c:\users\lsc\1552578\dwg\215C557802E.dwg
Jun 02, 2016 10:50am plot-dwg c:\users\lsc\1552578\dwg\215C557802E.dwg
User: RZ-02 24X36 1/4"=1'

1. Development Data Table

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d. Proposed Zoning: 1-2(CD) LLWPA
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f. Maximum Building Height: NA
g. Maximum Number of Buildings: NA
h. Number of Parking Spaces: see (e) above
i. Amount of Open Space: 191,800+/- S.F. (4.4+/- Ac.)
j. The Petitioner is requesting 5 year vested rights.

2. General Provisions

- a. These Development Standards form a part of the Rezoning Plan associated with the Rezoning Petition filed by FedEx Ground Package System, Inc. (the "Petitioner") for an approximately 16.5 +/- acres site located on the west side of Toddville Road, south of CSX Way and north of Eneida Sue Drive.
b. The Site is comprised of Tax Parcel Nos. 057-131-21 and 057-131-37
c. Development of the Site will be governed by the Rezoning Plan, the Development Standards and the applicable provisions of the City of Charlotte Zoning Ordinance (the "Ordinance").
d. Unless the Rezoning plan or these Development Standards establish more stringent standards, the regulations established under the Ordinance for the 1-2(CD) LLWPA zoning district shall govern all development taking place on the site.
e. The development and uses depicted on the Rezoning Plan are schematic in nature and are intended to depict the general arrangement of uses and improvements on the Site. Accordingly, the ultimate layout of the development and site improvements may be modified in accordance with applicable setback, yard and buffer requirements as depicted on the Rezoning Plan and the development standards. Any alterations and/or modifications shall not materially change the overall intent of the design depicted on the Rezoning Plan, and shall be in accordan 6.207 of the Ordinance.
f. The Development of this site is proposed within two adjacent parcels that are to be consolidated. Therefore, any yard, buffer, building height separation requirements, and other similar standards required by zoning, shall not be required internally.
g. Future amendments to the Rezoning Plan and/or these Development Standards may be applied for by owners of the Site in accordance with provisions of Chapter 6 of the Ordinance. Alterations to the Rezoning Plan are subject to requirements set forth in Section 6.207 of the Ordinance.
h. This site does not require sanitary sewer at this time.
i. The Petitioner is requesting 5 year vested rights.

3. Permitted uses

Parking for employees, tractor trailer trucks and trailers.

4. Transportation

- a. The petitioner is granting 5 feet of additional right-of-way along the western margin of Toddville Road.
b. Proposed transportation improvements are to be constructed in conjunction with the Rezoning Plan. The location and configuration of each access point is subject to minor modifications as may be required by the Charlotte Department of Transportation during the site plan approval process.
c. As requested by CDOT, the petitioner agrees to widen the roadway cross section to include curb and gutter, an 8 foot planting strip, and a 6 foot wide sidewalk within the CDOT Right-of-Way.
d. All proposed transportation improvements shall be implemented before the Phase I Parking Lot is operational.
e. The petitioner will provide and construct a bus stop waiting pad for the existing bus stop on Toddville Road at CSX Way per Charlotte Area Transit System standard detail 60.01E.
f. FedEx will provide an internal drive connection from the proposed parking lot to the existing parking lot on the abutting parcel (PID 05714201) north of site on CSX Way provided the connection is determined to be feasible by FedEx and CDOT during the construction permitting process and with the agreement of the abutting parcel (PID 05714201) owner from which FedEx leases the land.

5. Architectural Standards

- a. Precast segmental block retaining walls are proposed where required to minimize disturbance within the Development.
b. Precast segmental block retaining walls to be designed by a Licensed Professional Structural Engineer.

6. Streetscape and Landscaping

- a. Buffers shall be established on the Site as depicted on the Rezoning Plan and required by the Ordinance. The petitioner intends to maintain a 100' buffer adjacent to multifamily residential properties to the south and 150' buffer adjacent to the single family properties to the west. Buffers shall conform to the standards of Section 12.301 and 9.1105 of the adjacent to residential zoned property, where existing trees are to remain undisturbed. The landscape buffer along Toddville Road will be planted with trees and shrubs similar to those in the existing buffer on Toddville Road on the adjacent parcel located northeast of this site.
b. Should an adjacent parcel of land be rezoned to a zoning district or be devoted to a used that eliminates or reduces the buffer requirement on the site, the Petitioner may eliminate, or reduce, as the case may be, the relevant buffer areas accordingly.
c. Streetscape landscaping shall be included in accordance with Ordinance and will be similar to the landscaping of the applicant's parking to the north of the site along Toddville Road.
d. The tree save areas are encompassed in the 100' residential buffer adjacent to the multifamily residential properties to the south and the 150' buffer adjacent to the single family residential properties to the west.
e. The petitioner is providing the 100' stream buffer to the perennial and intermittent streams required in the Lower Lake Wylie Watershed Overlay District. This is the most restrictive buffer for the proposed use (high density) in a protected zone of the Lower Lake Wylie Overlay District.

7. Environmental Features

- a. Stan Armstrong, Charlotte Urban Forester, confirmed that a tree survey would not be required for this application, and that a minimum of 15% of the existing trees shall remain on site. The petitioner intends to maintain a 100' buffer adjacent to multifamily residential properties to the south and 150' buffer adjacent to the single family properties to the west where all existing trees are to remain. The area within the proposed buffer is approximately 26.7% of the total parcel area and this area to be left undisturbed is heavily wooded.

- b. The location, size, and type of the storm water management system depicted on the Rezoning Plan is subject to review and approval as part of the Development Plan submittal and is not implicitly approved with this rezoning. Modifications may be necessary in order to accommodate storm water treatment requirements and protect natural site discharge points.
c. Pilot Environmental Inc. delineated an intermittent stream, and a perennial stream on site as depicted on the Rezoning Plan. Mr. William Elliott, Regulatory Specialist with the USACE, declined a field visit but indicated that he will issue a jurisdictional approval for the site based upon the information supplied by Pilot Environmental Inc.
d. Area for Water Quality and Detention BMP's will be aesthetically appealing through the use of grass, landscaping, water features, rain gardens or other like forms

8. Parks, Greenways, and Open Space

- a. Approximately 4.4 acres of open space will be preserved within 100' buffer area adjacent to the multifamily properties to the south and within the 150' buffer area adjacent to the single family properties to the west as depicted on the Rezoning Plan.

9. Fire Protection

- a. Fire Lanes will be provided as required by the Ordinance.

10. Signage

- a. Signage will be per Ordinance.

11. Lighting

- a. Freestanding lighting fixtures and poles installed on the Site shall be full cut off and shielded with illumination directed downwards in accordance with the Ordinance.
b. Development shall meet the requirements of the Ordinance. The maximum height of freestanding light fixtures and poles installed on the site shall not exceed 42 feet.

12. Phasing

- a. The Rezoning Site Plan depicts initial construction of a parking lot with 80 employee auto spaces vehicles, and 247 tractor parking spaces. The second phase of development is for future construction of an adjacent parking lot for 60 trailers parking spaces.

SITE PLAN 2016-057

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ARCHITECTURE
ENGINEERING
PLANNING
LANDSCAPE ARCHITECTURE
LAND SURVEYING
ENVIRONMENTAL SCIENCES

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PROPOSED FEDEX PARKING EXPANSION
REZONING PLAN
1208 TODDVILLE ROAD
CHARLOTTE, NC

REVISIONS		Desc.
No.	Date	REVISED PER TOWN COMMENTS REVISED PER STAFF COMMENTS REVISED PER CITY COMMENTS
1.	4/15/16	
2.	05/18/16	
3.	05/31/16	

Designed	K.M.I.
Drawn	K.M.I.
Checked	M.C.C.
Approved	M.C.C.
Scale	AS NOTED
Project No.	15C5578
Date	02/05/16
CAD File	RZ15C557802C

Title
SITE PLAN
2016-057

Sheet No.

SHEET 2

Xref (s) : XZ15C557801 : XY15C557801