



Transportation Department

TRANSIT DIVISION- Service and Capital Planning

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Transit Site Plan Review

Date: July 10, 2020

To: Paola A. West, ISA CA, CFM
Land Planner
PlanW3st, LLC

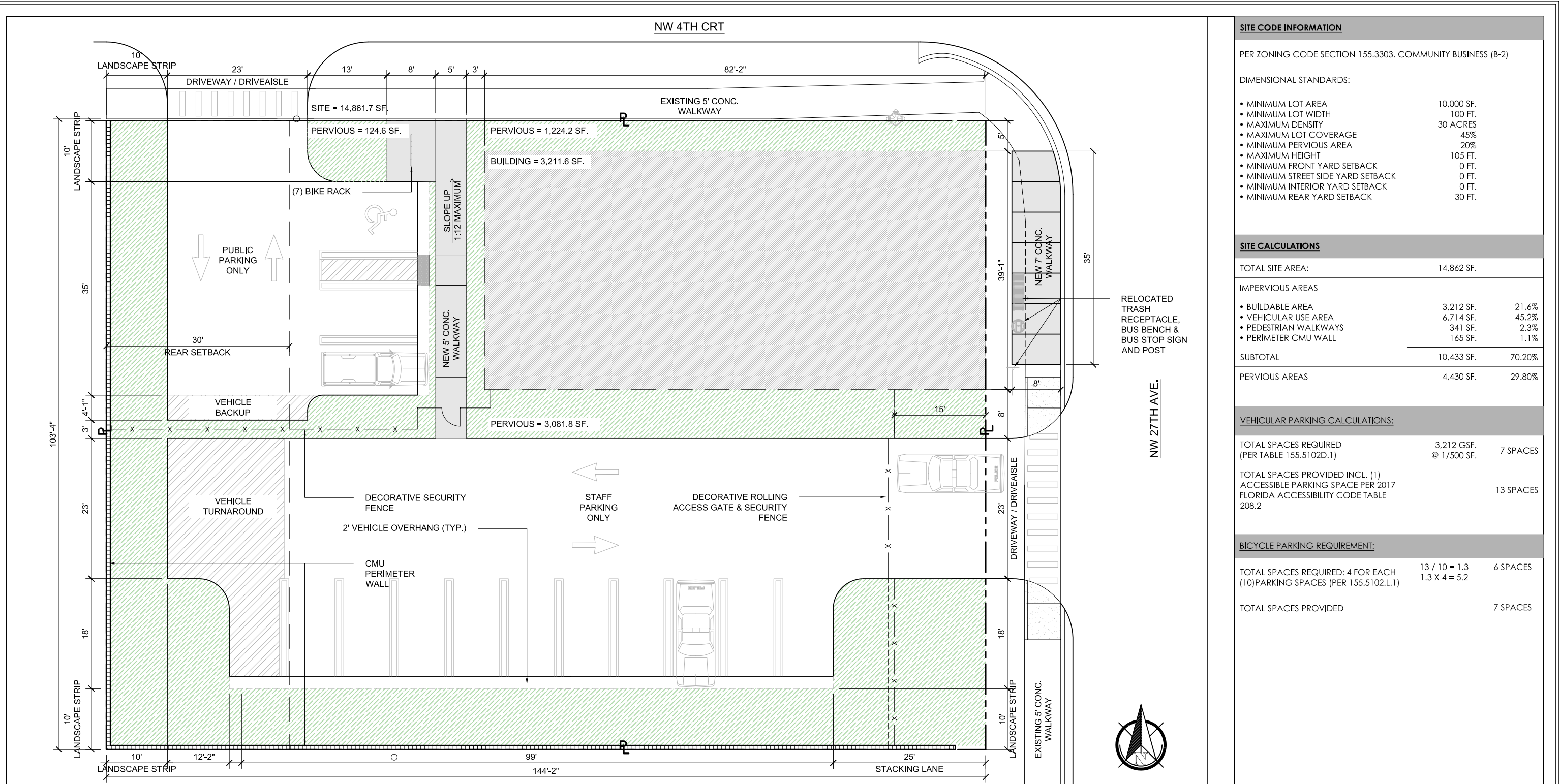
From: Noemi R. Hew *Noemi R. Hew*
Service and Capital Planning, Transit Division

Subject: **BSO Substation, Pompano Beach, FL, BS #3193**

Broward County Transportation Department, Service and Capital Planning staff has reviewed the **BSO Substation Pompano Beach** Proposed Site Plan Option 5, DD-100, dated 7/9/2020, located at 441 Northwest 27th Ave in the City of Pompano Beach and approves the requested revision as follows:

- The project is served by Broward County Transit (BCT) Route 60 on NW 27th Ave with an existing southbound bus stop, **ID# 3193** that will be impacted by the proposed driveway location hence will require the following:
- Construct an 8 foot wide x ~~40-feet~~ **35 feet** long x 6" thick expanded sidewalk for the bus landing pad (design must extend to the face of curb and gutter) on NW 27th Ave commencing 5 feet south of the north property line and continuing south for 40 feet. Design is subject to review by the Service and Capital Planning Section of the Transit Division and the Paving and Drainage Section of the Highway Construction and Engineering Division.
- Refer to revised Site Plan for additional information.

Thank you for considering BCT's comments. Please do not hesitate to contact Noemi Hew nhew@broward.org (954) 357-8380 or Kurt Petgrave kpgrave@broward.org (954) 357-6793 if you have any questions.



SITE CODE INFORMATION

PER ZONING CODE SECTION 155.3303. COMMUNITY BUSINESS (B-2)

DIMENSIONAL STANDARDS:

- MINIMUM LOT AREA: 10,000 SF.
- MINIMUM LOT WIDTH: 100 FT.
- MAXIMUM DENSITY: 30 ACRES
- MAXIMUM LOT COVERAGE: 45%
- MINIMUM PERVIOUS AREA: 20%
- MAXIMUM HEIGHT: 105 FT.
- MINIMUM FRONT YARD SETBACK: 0 FT.
- MINIMUM STREET SIDE YARD SETBACK: 0 FT.
- MINIMUM INTERIOR YARD SETBACK: 0 FT.
- MINIMUM REAR YARD SETBACK: 30 FT.

SITE CALCULATIONS


TOTAL SITE AREA:	14,862 SF.
IMPERVIOUS AREAS	
• BUILDABLE AREA	3,212 SF. 21.6%
• VEHICULAR USE AREA	6,714 SF. 45.2%
• PEDESTRIAN WALKWAYS	341 SF. 2.3%
• PERIMETER CMU WALL	165 SF. 1.1%
SUBTOTAL	10,433 SF. 70.20%
PERVIOUS AREAS	4,430 SF. 29.80%

VEHICULAR PARKING CALCULATIONS:

TOTAL SPACES REQUIRED (PER TABLE 155.5102D.1)	3,212 GSF. @ 1/500 SF.	7 SPACES
TOTAL SPACES PROVIDED INCL. (1) ACCESSIBLE PARKING SPACE PER 2017 FLORIDA ACCESSIBILITY CODE TABLE 208.2		13 SPACES

BICYCLE PARKING REQUIREMENT:

TOTAL SPACES REQUIRED: 4 FOR EACH (10) PARKING SPACES (PER 155.5102L.1)	13 / 10 = 1.3 1.3 x 4 = 5.2	6 SPACES
TOTAL SPACES PROVIDED		7 SPACES



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BSO Substation (Pompano Beach)

441 Northwest 27th Avenue
Pompano Beach, Florida

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1/16" = 1'-0"

PROJECT NO: Project Number
DRAWN BY: DRW
CHECKED BY: CHN
DATE: 7/21/2020

Proposed Site
Plan Option 5

DD-100

DRC

PZ21-12000014
7/21/2021