BCTED # 190828060

SITE DEVELOPMENT DRAWINGS FOR:

THE FOLLOWING ITEMS ARE NOT REVIEWED OR ACCEPTED BY BROWARD COUNTY:

1. BROWARD COUNTY TRAFFIC ENGINEERING DIVISION'S REVIEW DOES NOT INCLUDE A REVIEW AND ACCEPTANCE OF THE PROJECT'S DESIGN OR OPERATION. THESE ITEMS ARE TO BE REVIEWED AND APPROVED BY THE CITY ENGINEER.

2. BROWARD COUNTY TRAFFIC ENGINEERING DIVISION DOES NOT REVIEW AND APPROVE, OR INSPECT AND ACCEPT THE FOLLOWING ITEMS FOR MAINTENANCE: PAVEMENT MARKINGS ON OR ADJACENT TO PAVER BRICKS, PAINTED ASPHALT, STAMPED ASPHALT OR PAVEMENT MARKINGS MADE OF PAVER BRICKS, RAISED INTERSECTIONS AND RELATED MARKINGS AND SIGNING, UN-WARRANTED MID-BLOCK CROSSWALKS AND RELATED MARKINGS AND SIGNING, UN-WARRANTED CROSSWALKS AND RELATED MARKINGS AND SIGNING, PAINTED/DECORATIVE CROSSWALKS, RAISED CROSSWALKS AND RELATED MARKINGS AND SIGNING. ADVANCED WARNING PAVEMENT MARKINGS FOR SPEED TABLES, BLINKER SIGNS, RECTANGULAR RAPID FLASHER BEACONS AND RELATED MARKINGS AND SIGNING, ON-STREET PARKING AND RELATED MARKINGS AND SIGNING, IN-ROAD LIGHTING AND RELATED MARKINGS AND SIGNING, GREEN BIKE LANES, FLEXIBLE DELINEATORS, DECORATIVE SIGNS AND DECORATIVE SIGN POSTS, PLANTERS, ON-SITE PAVEMENT MARKINGS AND SIGNING, OFF-SITE PAVEMENT MARKINGS AND SIGNING IN RIGHT-OF-WAY THAT IS NOT DEDICATED FOR PUBLIC USE, SIDEWALK WORK OR ASPHALT WORK.

3. THE CITY ENGINEER IS RESPONSIBLE FOR THE REVIEW AND APPROVAL OF THE DESIGN AND OPERATION OF THE PROJECT, AND FOR THE INSPECTION AND ACCEPTANCE OF THE FOLLOWING ITEMS THAT WILL BE MAINTAINED BY THE CITY: PAVEMENT MARKINGS ON OR ADJACENT TO PAVER BRICKS, RAISED INTERSECTIONS AND RELATED MARKINGS AND SIGNING, UN-WARRANTED MID-BLOCK CROSSWALKS AND RELATED MARKINGS AND SIGNING, UN-WARRANTED CROSSWALKS AND RELATED MARKINGS AND SIGNING, PAINTED/DECORATIVE CROSSWALKS, RAISED CROSSWALKS AND RELATED MARKINGS AND SIGNING. ADVANCED WARNING PAVEMENT MARKINGS FOR SPEED TABLES, BLINKER SIGNS, RECTANGULAR RAPID FLASHER BEACONS AND RELATED MARKINGS AND SIGNING, ON-STREET PARKING AND RELATED MARKINGS AND SIGNING, IN-ROAD LIGHTING AND RELATED MARKINGS AND SIGNING, GREEN BIKE LANES, FLEXIBLE DELINEATORS, DECORATIVE SIGNS AND DECORATIVE SIGN POSTS, PLANTERS, ON-SITE PAVEMENT MARKINGS AND SIGNING, OFF-SITE PAVEMENT MARKINGS AND SIGNING IN RIGHT-OF-WAY THAT IS NOT DEDICATED FOR PUBLIC USE, SIDEWALK WORK OR ASPHALT WORK.

Cumberland FARMS

301 E SUNRISE BLVD.

FORT LAUDERDALE, FL 33304

SECTION 34, TOWNSHIP 49S, RANGE 42E

FDOT ACCESS PERMIT 2019-A-491-00038
FDOT DRAINAGE PERMIT 2019-A-491-00024

ALL SIGNS MUST MEET MUTCD, BCTED, AND CITY STANDARDS. ALL SIGNS MUST BE MOUNTED ON BROWARD COUNTY TRAFFIC ENGINEERING SQUARE POSTS AND BE MOUNTED 7 FEET ABOVE GROUND.

PAVEMENT MARKINGS MUST MEET BROWARD COUNTY TRAFFIC ENGINEERING DIVISION STANDARDS AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

BCTED NOTE:

ALL TYPE XI SIGNING SHALL BE FABRICATED USING DIAMOND GRADE SHEETING AS PER BROWARD COUNTY TRAFFIC ENGINEERING STANDARD. (CURRENT EDITION)

ALL PAVEMENT MARKINGS AND SIGNING DAMAGED DURING CONSTRUCTION, SHALL BE RESTORED TO BROWARD COUNTY TRAFFIC ENGINEERING STANDARD. (CURRENT EDITION)

NOTE:

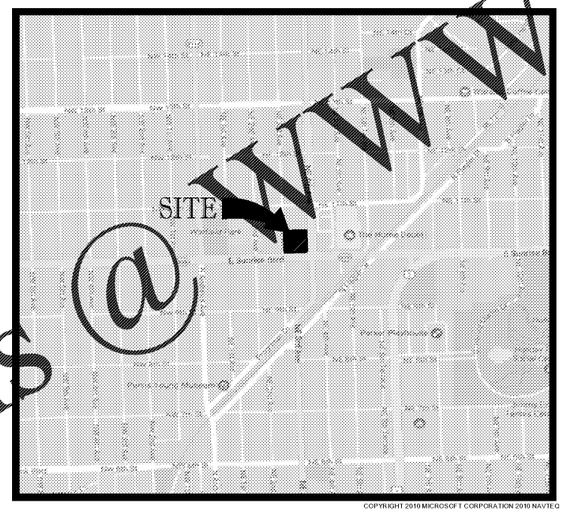
ALL STRIPING AND SIGNAGE SHALL MEET THE M.U.T.C.D. LATEST EDITION. ALL SIGNS REQUIRE A SEPARATE ZONING AND BUILDING PERMIT

VICINITY \ AERIAL MAP

1"=700'

LOCATION MAP

1"=800'



SHEET INDEX

COVER SHEET	CFG01.0
GENERAL NOTES	CFG01.1
BOUNDARY AND TOPOGRAPHIC SURVEY	CFG02.0
DEMOLITION PLAN	CFG03.0
DEMOLITION OVERLAY PLAN	CFG03.1
SITE PLAN	CFG04.0
PAVEMENT MARKING & SIGNAGE PLAN	CFG04.1
ROW DEDICATION & EASEMENT EXHIBIT	CFG04.2
PAVING, GRADING & DRAINAGE PLAN	CFG05.0
PAVING, GRADING & DRAINAGE DETAILS	CFG05.1
JOINT PLAN	CFG05.2
JOINT PLAN DETAILS	CFG05.3
CROSS SECTIONS	CFG05.4
EROSION CONTROL PLAN	CFG06.0
UTILITY PLAN	CFG07.0
UTILITY DETAILS	CFG07.1
LANDSCAPE PLAN	CFG08.0
TREE DISPOSITION PLAN	CFG08.1 - 08.2
LANDSCAPE SCHEDULES & DETAILS	CFG08.3
LANDSCAPE GENERAL NOTES	CFG08.4
IRRIGATION PLAN	CFG08.5
IRRIGATION SCHEDULES & NOTES	CFG08.6
IRRIGATION DETAILS	CFG08.7
CONSTRUCTION DETAILS	CFG09.0
LIGHTING PLAN	CFG10.0
LIGHTING PLAN DETAILS	CFG10.1
CANOPY PLAN	CFG12.0
CANOPY DETAILS	CFG12.1
UST COVER SHEET	CFG14.0
MATERIAL LIST	CFG14.1
TANK INSTALLATION DETAILS	CFG14.2
TANK INSTALLATION DETAILS	CFG14.3
SUMP & PIPING DETAILS	CFG14.4
TANK INSTALLATION DETAILS	CFG14.5
TANK INSTALLATION DETAILS	CFG14.6
FDOT DETAILS	CFG16.0
BROWARD COUNTY NOTES	CFG16.1
BROWARD COUNTY DETAILS	CFG16.2
INTERSECTION PLANS BY MACKENZIE ENGINEERING	
KEY SHEET	T-1
GENERAL NOTES	T-2 - T-3
TABULATION OF QUANTITIES	T-4
IMPROVEMENT PLAN	T-5

PROJECT TEAM

CIVIL ENGINEER
THOMAS ENGINEERING GROUP
MICHAEL TROXELL, P.E.
6300 NW 31 AVENUE
FORT LAUDERDALE, FL 33309
PH 954.202.7000

SURVEYOR
PULICE LAND SURVEYORS INC.
5381 NOB HILL ROAD
SUNRISE, FL 33351
PH 954.572.1777

ARCHITECT
HARRISON FRENCH & ASSOCIATES
31 HAYWARD STREET
FRANKLIN, MA 02038
508.528.5770

LANDSCAPE ARCHITECT
THOMAS ENGINEERING GROUP
MICHAEL GROSSWIRT
6300 NW 31 AVENUE
FORT LAUDERDALE, FL 33309
PH 954.202.7000

SITE LIGHTING
RELEONARD ASSOCIATES
5630 BRIDGETOWN RD, STE 2
CINCINNATI, OH 45248
513.574.9500

CUMBERLAND FARMS
165 FLANDERS ROAD
WESTBOROUGH, MA 01581
PH 508.270.1400

DEVELOPER
METROGROUP DEVELOPMENT
12460 CRABAPPLE ROAD SUITE 202-620
PH 404-456-2448

PREPARED BY

THOMAS ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
6300 NW 31 AVENUE
FT. LAUDERDALE, FL. 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

Order Plans @ WWW.LDILine.com

THOMAS ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
125 W. INDIANTOWN RD. SUITE 204 JUPITER, FL 33458 P: 561-203-7903
400 W. KENNEDY BLVD. SUITE 600 TAMPA, FL 33609 P: 813-379-4100

REVISIONS:

REV:	DATE:	COMMENT:	BY:
1	03/07/18	ISSUED 75% RESUBMITTAL	MAT
2	09/25/18	ISSUED 75% RESUBMITTAL	MAT
3	11/06/18	RESPONSE TO 75% COMMENTS	MAT
4	01/04/19	ADDRESS TRAFFIC ENG. CONDITIONS	MAT
5	10/01/19	FILL RISER PIPE UPDATE	MTK
6	10/09/19	REVISED SIGNS	MAT

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
It's fast. It's free. It's the law.
www.callsunshine.com

100% PLANS SUBMITTAL

PROJECT No.: F15005-7
DRAWN BY: JPV
CHECKED BY: MAT
DATE: 09/11/2019
CAD I.D.: F150057-COVER

PROJECT:

CUMBERLAND FARMS SUNRISE BLVD. & NE 4TH AVENUE

FOR

CUMBERLAND FARMS

THOMAS ENGINEERING GROUP
6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
October 9, 2019
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:

COVER SHEET

SHEET NUMBER:

CFG01.0

Printed on Wednesday, October 09, 2019, 8:32 AM by Max Kopan