CONSTRUCTION PLANS FOR

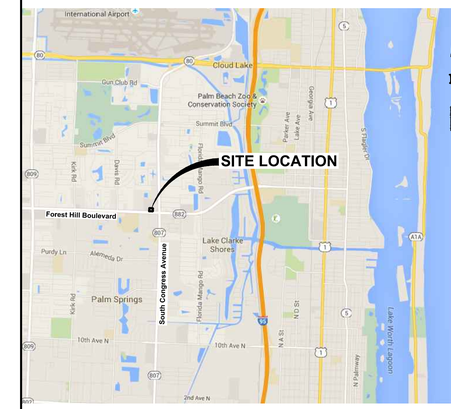
McDonald's®

3015 FOREST HILL BLVD.
PALM SPRINGS, FLORIDA
PARCEL ID: 70-43-44-07-36-005-0000
STORE No. 009-2599

LOCATION MAP

PALM BEACH COUNTY, FLORIDA
SECTION 7-TOWNSHIP 44 SOUTH-RANGE 43 EAST

1" = 4,500'



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STEVEN M. LIPOFSKY, P.E.
73862

CONSULTANTS

OWNER
FOUR FLA SHOPPING CENTER PROP. LTD.
C/O REICHEL REALTY & INVESTMENTS, INC.
8845 N. MILITARY TRAIL, SUITE 100
PALM BEACH GARDENS, FLORIDA 33410
(561) 478-4440

DEVELOPER
McDONALD'S USA, LLC
10150 HIGHLAND MANOR DR. SUITE 470
TAMPA, FLORIDA 33610
ATTN.: TIM CHESS
(772) 486-4190

ENGINEER
CPH, INC.
500 WEST FULTON STREET
SANFORD, FLORIDA 32771
ATTN.: STEVEN M. LIPOFSKY, P.E.
(407) 322-6841

SURVEYOR
CPH, INC.
500 WEST FULTON STREET
SANFORD, FLORIDA 32771
(407) 322-6841
ATTN.: PAUL J. KATREK, PSM

ARCHITECT
CPH, INC.
500 WEST FULTON STREET
SANFORD, FLORIDA 32771
(407) 322-6841
ATTN.: JOHN A. BAER, AIA, NCARB, LEED AP

GEOTECHNICAL
UNIVERSAL ENGINEERING SCIENCES, INC.
3532 MAGGIE BOULEVARD
ORLANDO, FLORIDA 32811
(407) 423-0504
ATTN.: ANDREW S. WILDEROTTER, P.E.

LANDSCAPE ARCHITECT
CPH, INC.
500 WEST FULTON STREET
SANFORD, FLORIDA 32771
(407) 322-6841
ATTN.: ANNE G. WEST, RLA

UTILITY PROVIDERS

ELECTRIC
FLORIDA POWER & LIGHT
810 CHARLOTTE AVENUE
WEST PALM BEACH, FLORIDA 33401
(561) 616-1634
ATTN.: CARLOS HENAL

TELEPHONE
AT&T FLORIDA
2021 SOUTH MILITARY TRAIL
WEST PALM BEACH, FLORIDA 33415
(561) 357-6462
ATTN.: JOHNNY REGIS

WATER & SEWER
PALM BEACH COUNTY WATER UTILITIES DEPARTMENT
9045 JOG ROAD
BOYNTON BEACH, FLORIDA 33437-2502
(561) 493-6122
ATTN.: ADAM GALICKI

APPROVAL AGENCIES

PALM SPRINGS
PLANNING, BUILDING & ZONING
226 CYPRESS LANE
PALM SPRINGS, FLORIDA 33437
(561) 965-4016

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHEAST DISTRICT OFFICE
3301 GUN CLUB ROAD, MSC7210-1
WEST PALM BEACH, FLORIDA 33406
(561) 681-6600

WATER MANAGEMENT DISTRICT
SOUTH FLORIDA WATER MANAGEMENT DISTRICT
801 SANSBURYS WAY
ROYAL PALM BEACH, FLORIDA 33411
PHONE: (561) 791-4100

LAKE WORTH DRAINAGE DISTRICT
13081 S. MILITARY TRAIL
DELRAY BEACH, FLORIDA 33484
PHONE: (561) 498-5363

LEGAL DESCRIPTION

Legal Description: (PER AGENT FILE NO. L140549 FOREST HILL-WPB-LC 09-2599)

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF PALM BEACH, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1: (LEASEHOLD)

TRACT 5 AND THE WEST 22.00' OF TRACT 4, OXYGEN-FOREST HILL CENTER, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 112, PAGES 71-74 INCLUSIVE, OF THE PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWEST CORNER OF SAID TRACT 5, SAID POINT ALSO LYING ON THE NORTH RIGHT-OF-WAY LINE OF FOREST HILL BOULEVARD (RIGHT-OF-WAY WIDTH VARIES), THENCE NORTH 01°45'52" EAST ALONG THE WEST LINE OF SAID TRACT 5 A DISTANCE OF 200.00 FEET TO THE NORTHWEST CORNER THEREOF; THENCE SOUTH 88°14'08" EAST ALONG THE NORTH LINE OF SAID TRACT 5 AND THE NORTH LINE OF SAID TRACT 4 A DISTANCE OF 215.00 FEET TO A POINT LYING 22.00 FEET EAST OF THE NORTHWEST CORNER OF SAID TRACT 4; THENCE SOUTH 01°45'52" WEST A DISTANCE OF 200.00 FEET TO THE SOUTH LINE OF SAID TRACT 4, SAID POINT LYING 22.00 FEET EAST OF THE SOUTHWEST CORNER OF SAID TRACT 4, SAID POINT ALSO LYING ON THE AFOREMENTIONED NORTH RIGHT-OF-WAY LINE OF FOREST HILL BOULEVARD; THENCE ALONG THE SAID NORTH RIGHT-OF-WAY LINE AND THE SOUTH LINE OF SAID TRACT 4 AND TRACT 5, NORTH 88°14'08" WEST, A DISTANCE OF 215.00 FEET TO THE POINT OF BEGINNING.

PARCEL 2: (EASEMENT)

THOSE CERTAIN NON-EXCLUSIVE EASEMENTS FOR THE BENEFIT OF PARCEL 1 HEREINABOVE, AS CREATED AND DESCRIBED UNDER ITEMS 1, 2, 3, 5, 6 AND 7 ON THE PLAT OF OXYGEN-FOREST HILL CENTER, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 112, PAGES 71-74 INCLUSIVE, OF THE PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA, OVER AND ACROSS THE LANDS DEPICTED THEREON AND FOR THE PURPOSES THEREIN EXPRESSED; AS MODIFIED BY THAT PARTIAL RELEASE OF EASEMENT RECORDED IN OFFICIAL RECORDS BOOK 23427, PAGE 854, OF THE PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA.

(LARGE PORTIONS OF EASEMENTS INDICATED HEREON LIE OFFSITE, AND ARE NOT SHOWN, SEE OXYGEN-FOREST HILL CENTER, PLAT BOOK 112, PAGES 71-74.)

PARCEL 3: (EASEMENT)

THOSE CERTAIN NON-EXCLUSIVE EASEMENTS FOR THE BENEFIT OF PARCEL 1 HEREINABOVE, AS CREATED BY THAT DECLARATION OF PROTECTIVE COVENANTS, RESTRICTIONS, RESERVATIONS, EASEMENTS AND SERVITUDES FOR FOREST HILL SHOPPING CENTER, MADE BY H.J. BROWN PROPERTIES MANAGEMENT, INC., A FLORIDA CORPORATION, AS THE GENERAL PARTNER OF FOUR FLORIDA SHOPPING CENTERS PROPERTIES LIMITED PARTNERSHIP, A DELAWARE LIMITED PARTNERSHIP, DATED APRIL 10, 2009, RECORDED ON APRIL 13, 2009 IN OFFICIAL RECORDS BOOK 23174, PAGE 993, OF THE PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA, OVER AND ACROSS THE LANDS DESCRIBED THEREIN AND FOR THE PURPOSES THEREIN EXPRESSED.

(LARGE PORTIONS OF EASEMENTS INDICATED HEREON LIE OFFSITE, AND ARE NOT SHOWN, SEE OXYGEN-FOREST HILL CENTER, PLAT BOOK 112, PAGES 71-74)

PARCEL 4: (EASEMENT)

THOSE CERTAIN NON-EXCLUSIVE EASEMENTS FOR THE BENEFIT OF PARCEL 1 HEREINABOVE, AS CREATED BY THAT RECIPROCAL ACCESS EASEMENT AGREEMENT WITH COVENANTS, CONDITIONS AND RESTRICTIONS, BY AND BETWEEN FOUR FLORIDA SHOPPING CENTERS PROPERTIES LIMITED PARTNERSHIP, A DELAWARE LIMITED PARTNERSHIP, AND OXYGEN HOLDINGS, LLC, A FLORIDA LIMITED LIABILITY COMPANY, DATED APRIL 21, 2009, RECORDED ON APRIL 28, 2009 IN OFFICIAL RECORDS BOOK 23200, PAGE 117, OF THE PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA, OVER AND ACROSS THE LANDS DESCRIBED THEREIN AND FOR THE PURPOSES THEREIN EXPRESSED.

(LARGE PORTIONS OF EASEMENTS INDICATED HEREON LIE OFFSITE, AND ARE NOT SHOWN,SEE OXYGEN-FOREST HILL CENTER, PLAT BOOK 112, PAGES 71-74)

PARCEL 5: (EASEMENT)

THOSE CERTAIN NON-EXCLUSIVE EASEMENTS FOR THE BENEFIT OF PARCEL 1 HEREINABOVE, AS CREATED BY THAT WATER MANAGEMENT AGREEMENT BETWEEN FOUR FLORIDA SHOPPING CENTERS PROPERTIES LIMITED PARTNERSHIP AND OXYGEN HOLDINGS, LLC, DATED APRIL 20, 2009, RECORDED ON APRIL 28, 2009 IN OFFICIAL RECORDS BOOK 23200, PAGE 129, OF THE PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA, OVER AND ACROSS THE LANDS DESCRIBED THEREIN AND FOR THE PURPOSES THEREIN EXPRESSED.

SAID LANDS SITUATE, LYING AND BEING IN PALM BEACH COUNTY, FLORIDA.

(LARGE PORTIONS OF EASEMENTS INDICATED HEREON LIE OFFSITE, AND ARE NOT SHOWN, SEE OXYGEN-FOREST HILL CENTER, PLAT BOOK 112, PAGES 71-74)

VICINITY MAP

INDEX OF SHEETS

	C-1	COVER SHEET
	C-2	GENERAL NOTES
	C-2A	GENERAL NOTES
	C-3	BOUNDARY AND TOPOGRAPHIC SURVEY
	C-3A	BOUNDARY AND TOPOGRAPHIC SURVEY
	C-3B	OVERALL SITE PLAN (REFERENCE)
	C-4	STORMWATER POLLUTION PREVENTION PLAN
	C-5	STORMWATER POLLUTION PREVENTION DETAILS
	C-6	DEMOLITION PLAN
	C-7	SITE DIMENSION PLAN
	C-7A	TRUCK TURN ENVELOPE
	C-8	GRADING AND STORM DRAINAGE PLAN
	C-9	COMPOSITE UTILITY PLAN
	C-10	GENERAL DETAILS
	C-11	McDONALD'S DETAILS
	C-12	POTABLE WATER STANDARD DETAILS
	C-13	WASTEWATER STANDARD DETAILS
	C-14	SIGN PLAN AND DETAILS
	LP-1	LIGHTING PLAN
	L-1	LANDSCAPE PLAN
	L-2	LANDSCAPE NOTES AND DETAILS
	TR-1	TREE RETENTION PLAN
(X)	IR-1	IRRIGATION PLAN
(X)	IR-2	IRRIGATION NOTES AND DETAILS

(X) = NOT INCLUDED IN THIS SUBMITTAL

NOTES

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NOTICE
THE SIZE OF THESE PLANS MAY HAVE BEEN SLIGHTLY ALTERED BY REPRODUCTION PROCESSES, THIS MUST BE CONSIDERED WHEN SCALING ANY REPRODUCED PLANS FOR THE PURPOSE OF COLLECTING DATA.

McDONALD'S PROJECT CODE: 009-2599

No.	Date	Revision	By

Designed by:	CDP
Drawn by:	CDP
Checked by:	JTP
Approved by:	SML
Scale:	AS SHOWN
Date:	Mar. 2016
Job No.:	M29880

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Plans Prepared By:
CPH, Inc.
500 West Fulton St.
Sanford, Fl. 32771
Ph: 407.322.6841
Licenses:
Eng. C.O.A. No. 3215
Survey L.B. No. 7143
Arch. Lic. No. AA2600926
Lndscp. Lic. No. LC0000298

COVER SHEET

McDonald's®
FOREST HILL & CONGRESS
PALM SPRINGS / FLORIDA

Sheet No.
C-1

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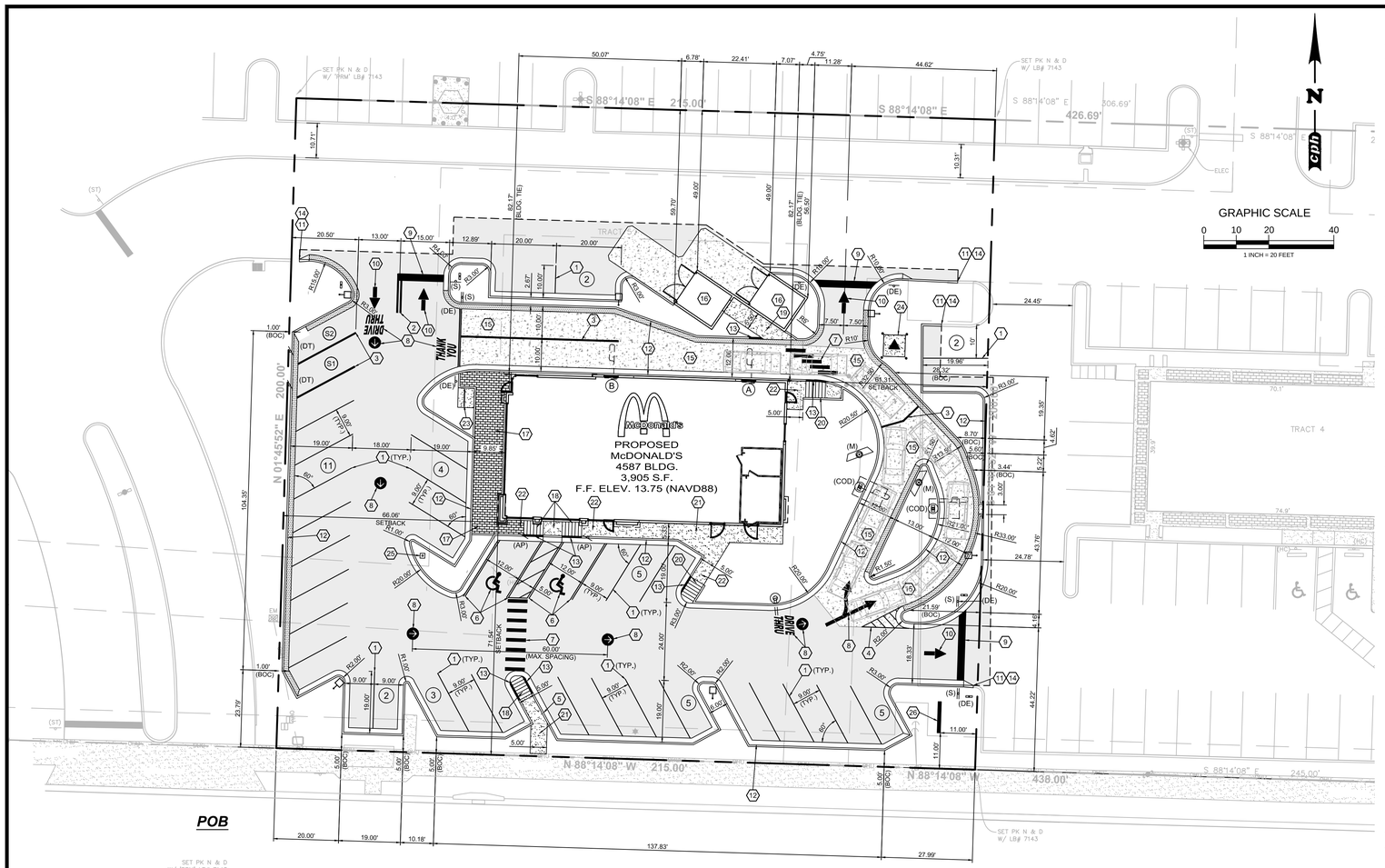

KEYNOTES LEGEND

1. PROPOSED SWSL / 4" (TYP).
2. PROPOSED DYSL / 4" (LINES TO BE EXTENDED FROM THE STOP BAR)
3. PROPOSED SYSL / 6" (TYP).
4. PROPOSED SYSL/4", 2' O.C. @ 45° BOUNDED BY SYSL/4".
5. PROPOSED SWSL/4", 2' O.C. @ 45° BOUNDED BY SWSL/4".
6. PROPOSED ACCESSIBLE STRIPING, SEE DETAIL SHEET C-10. CONTRACTOR TO ENSURE 2% MAX. SLOPE IN ALL DIRECTIONS.
7. PROPOSED CROSSWALK STRIPING, SEE DETAIL, SHEET C-10.
8. PROPOSED DRIVE THRU STRIPING PER McDONALD'S SPECIFICATIONS.
9. PROPOSED 24" WIDE WHITE PAINT STOP BAR ON PAVEMENT PER FDOT INDEX #17346.
10. PROPOSED ARROW STRIPING PER DETAILS, SHEET C-11.
11. NEATLY SAW CUT AND CONSTRUCT SMOOTH TRANSITION TO EXISTING CURB AND PAVEMENT.
12. PROPOSED CURB & GUTTER (STANDARD CURB SHOWN SHADED), SEE DETAIL SHEET C-10.
13. PROPOSED NOSE DOWN CURB PAINTED YELLOW, SEE DETAIL, SHEET C-10.
14. PROPOSED TRANSITION CURB.
15. PROPOSED HEAVY DUTY CONCRETE PAVEMENT.
16. PROPOSED TRASH CORRAL, SEE ARCHITECT PLANS FOR DETAILS.
17. PROPOSED CONCRETE PAVERS PER McDONALD'S SPECIFICATIONS BOUNDED BY 6" RIBBON CURB. SIDEWALK TO BE 5% MAX. LONGITUDINAL SLOPE, 2% MAX. CROSS SLOPE.
18. PROPOSED ACCESSIBLE RAMP 1:12 MAX SLOPE, PER FDOT INDEX #304. SEE DETAIL, SHEET C-10.
19. DELETED.
20. PROPOSED SERVICE / DELIVERY RAMP
21. PROPOSED CONCRETE SIDEWALK, 5% MAX. LONGITUDINAL SLOPE, 2% MAX. CROSS SLOPE.
22. PROPOSED 5' X 5' MIN. SIDEWALK LANDING PER FDOT INDEX #310, 2% MAX. SLOPE IN ALL DIRECTIONS.
23. PROPOSED BIKE RACK (4 SP. MIN.), SEE DETAIL SHEET C-11.
24. PROPOSED TRANSFORMER CONCRETE PAD (6'-8" X 6'-8").
25. PROPOSED FLAG POLE PER McDONALD'S SPECIFICATIONS (MAX HEIGHT 20').
26. PROPOSED MONUMENT SIGN (8' HIGH MAX.).

SITE LEGEND

- = PROPOSED DRIVE-THRU GATEWAY BAR
- (M) = PROPOSED MENU BOARD
- (COD) = PROPOSED CUSTOMER ORDER DISPLAY SPEAKER
- = PROPOSED DETECTOR LOOP
- (PS) = PROPOSED PRE-SELL BOARD
- = PROPOSED CONCRETE PAVEMENT
- = PROPOSED ASPHALT PAVEMENT
- SYSL/6" = SINGLE YELLOW SOLID LINE / 6" WIDE
- SYSL/4" = SINGLE YELLOW SOLID LINE / 4" WIDE
- SWSL/4" = SINGLE WHITE SOLID LINE / 4" WIDE
- DYSL/4" = DOUBLE YELLOW SOLID LINE / 4" WIDE
- (A) = PROPOSED ORDER WINDOW
- (B) = PROPOSED PRESENTER WINDOW
- (C) = PROPOSED FORWARD PRESENTER WINDOW
- (X) = PROPOSED PARKING COUNT
- (S1) = PROPOSED RESERVED DRIVE-THRU PARKING SPACE
- (AP) = ACCESSIBLE PARKING SIGN (FTP-25)
- (DE) = DO NOT ENTER SIGN (R5-1)
- (S) = STOP SIGN (R1-1)
- (RT) = RIGHT TURN ONLY SIGN (R3-5R)
- (NL) = NO LEFT TURN SIGN (R3-2)
- (DT) = RESERVED DRIVE-THRU PARKING SIGN
- = McDONALD'S DIRECTIONAL SIGN
- = PROPOSED LIGHT FIXTURE

SITE DATA

STATEMENT OF INTENT:
THE OWNER PROPOSES TO CONSTRUCT A NEW 3,905 S.F. McDONALD'S DRIVE-THRU RESTAURANT AND THE REQUIRED SITE SUPPORT ELEMENTS TO SERVE IT.

SITE ADDRESS: 3015 FOREST HILL BLVD., PALM SPRINGS, FLORIDA

PARCEL I.D. NUMBER: 70-43-44-07-36-005-0000 &
70-43-44-07-36-004-0000 (WESTERN 22')

SITE TOTAL AREA: 43,000 S.F. (0.99 AC. ±)

EXISTING LAND USE: RETAIL

PROPOSED LAND USE: FAST FOOD RESTAURANT WITH DRIVE-THRU

MAX. BUILDING HEIGHT: 26' MAX.

TOTAL BUILDING AREA: 3,905 S.F.

EXISTING AREA CALCULATIONS

BUILDING AREA:	1,597 S.F.	(3.71%)
PERVIOUS AREA:	7,519 S.F.	(17.48%)
IMPERVIOUS AREA:	33,885 S.F.	(78.80%)
TOTAL:	43,000 S.F.	(100%)

PROPOSED AREA CALCULATIONS

BUILDING AREA:	3,905 S.F.	(9.08%)
PERVIOUS AREA:	8,820 S.F.	(20.51%)
IMPERVIOUS AREA:	30,275 S.F.	(70.41%)
TOTAL:	43,000 S.F.	(100%)

REQUIRED PERVIOUS AREA: 10% MINIMUM

BUILDING SETBACKS

	REQUIRED	PROVIDED
NORTH:	20'	82.17'
WEST:	15'	66.06'
EAST:	15'	61.31'
SOUTH:	50'	71.54'

LANDSCAPE SETBACKS

	REQUIRED	PROVIDED
NORTH:	10'	0' (EXISTING)
WEST:	10'	11.05' (AVG.)
EAST:	10'	1'
SOUTH:	15'	5'

FLOOR AREA RATIO: .0908

ZONING:

SUBJECT SITE:	CG - COMMERCIAL GENERAL
NORTH:	CG - COMMERCIAL GENERAL
EAST:	CG - COMMERCIAL GENERAL
SOUTH:	FOREST HILL BOULEVARD
WEST:	CG - COMMERCIAL GENERAL

FLOOD ZONE:
HAVING CONSULTED THE NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NO. 120192 0165-B, EFFECTIVE DATE OCTOBER 15, 1982 THE SUBJECT PROPERTY APPEARS TO LIE IN ZONE A9, WHICH ARE AREAS DETERMINED TO BE AREAS WHICH ARE SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100 YEAR FLOOD WITH BASE FLOOD ELEVATIONS DEPICTED AS 13 FEET (NGVD '29) AND LIES IN ZONE B, WHICH ARE AREAS BETWEEN LIMITS OF THE 100-YEAR FLOOD AND 500-YEAR FLOOD; OR CERTAIN AREAS SUBJECT TO 100 YEAR FLOODING WITH AVERAGE DEPTHS LESS THAN ONE FOOT OR WHERE THE CONTRIBUTING DRAINAGE AREA IS LESS THAN ONE SQUARE MILE; OR AREAS PROTECTED BY LEVEES FROM THE BASE FLOOD.

GENERAL NOTES

1. McDONALD'S ROAD SIGN AND BASE ARE BY THE SIGN CONTRACTOR. CONDUIT AND WIRING ARE BY THE GENERAL CONTRACTOR.
2. BASES, ANCHOR BOLTS, CONDUIT, AND WIRING FOR ALL OTHER SIGNS ARE BY THE GENERAL CONTRACTOR.
3. 3/4" EMPTY CONDUIT TO LOCATIONS SHOWN AT THE LOT PERIMETER FOR LOT LIGHTING IS BY THE GENERAL CONTRACTOR. LIGHTING FIXTURES, BASES, POLES, CONDUIT, AND WIRING ARE BY THE OWNER/OPERATOR.
4. BASES FOR FLAGPOLES ARE BY THE GENERAL CONTRACTOR. ANCHOR BOLTS ARE BY THE FLAGPOLE SUPPLIER.
5. PROPOSED UTILITIES ARE SHOWN IN SCHEMATIC ONLY. EXACT LOCATIONS SHALL BE DETERMINED TO ALLOW FOR THE MOST ECONOMICAL INSTALLATION.
6. THE CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES TO DETERMINE EXACT POINT OF SERVICE CONNECTION AT EXISTING UTILITY. REFER TO THE BUILDING ELECTRICAL AND PLUMBING DRAWINGS FOR UTILITY SERVICE ENTRANCE LOCATIONS, SIZES, AND CIRCUITING.
7. ALL ELEVATIONS SHOWN ARE IN REFERENCE TO THE BENCHMARK AND MUST BE VERIFIED BY THE GENERAL CONTRACTOR AT GROUNDBREAK.
8. FINISH WALK AND CURB ELEVATIONS SHALL BE 6" ABOVE FINISH PAVEMENT.
9. ALL LANDSCAPE AREAS SHALL BE ROUGH GRADED TO 6" BELOW TOP OF ALL WALKS AND CURBS. FINISH GRADING, LANDSCAPING, AND SPRINKLER SYSTEMS ARE BY THE OWNER/OPERATOR.
10. LOT LIGHTING CONCRETE FOOTINGS TO CONFORM WITH THE SOILS REPORT RECOMMENDATIONS FOR THIS PARTICULAR SITE.
11. SEE SHEET C-11 FOR ALL McDONALD'S DETAILS.
12. FLAGPOLE TO BE LIGHTED AT NIGHT.
13. DIMENSIONS SHOWN ARE TO THE FACE OF CURB UNLESS SHOWN (BOC) WHICH INDICATES BACK OF CURB.
14. ALL CURBED RADII ARE TO BE 10' AND 3' UNLESS OTHERWISE NOTED.
15. ALL SIGNS SHALL HAVE A 7'0" MIN. CLEARANCE FROM FINISH GRADE TO BOTTOM OF LOWEST SIGN MOUNTED ON POST.
16. ALL STRIPING SHALL BE IN CONFORMANCE WITH LOCAL AGENCY REQUIREMENTS.
17. ADJUST ALL MANHOLE RINGS AND CLEAN OUT COVERS TO BE FLUSH WITH FINISHED GRADE. ALL PARTS TO BE TRAFFIC BEARING (AASHTO H-20 LOADING).
18. ENSURE ACCESSIBILITY STICKERS ARE PLACED ON ALL APPLICABLE DOORS.
19. ENSURE SPEECH/HEARING IMPAIRED SIGNAGE IS PROVIDED AT COD, CASHIER WINDOW & PRESENTER WINDOW.
20. TRANSITIONS TO BE FLUSH ALL ALONG THE ACCESSIBLE ROUTE. CONTRACTOR SHALL ENSURE THE MAXIMUM CONSTRUCTED LEVEL TRANSITION AT EVERY JOINT DOES NOT EXCEED THE MAXIMUM ALLOWABLE UNDER THE ADA AFTER SETTLEMENT, EXPANSION, CONTRACTION, ETC. CHANGES IN LEVEL OF 1/4" HIGH MAXIMUM SHALL BE PERMITTED TO BE VERTICAL. CHANGES IN LEVEL BETWEEN 1/4" HIGH MINIMUM AND 1/2" HIGH MAXIMUM SHALL BE BEVELED WITH A SLOPE NOT STEEPER THAN 1:2.
21. FILL EXPANSION / CONTROL JOINT WITH EXTERIOR GRADE CONCRETE EXPANSION JOINT CAULKING. FILL ENTIRE LENGTH OF JOINT SUCH THAT ANY CHANGE IN ELEVATION DOES NOT EXCEED 1/4" IN ELEVATION FROM THE ADJACENT CONCRETE SURFACES WHEN CAULKING HAS CURED. FOR JOINTS WITH VOIDS DEEPER THAN 1/2", INSTALL CONTINUOUS FIBERBOARD EXPANSION JOINT FILLER BELOW CAULKING TO SUPPORT CAULKING ABOVE.

PAVING SPECIFICATION

(MINIMUM 2" TOTAL COMPACTED ASPHALT THICKNESS)

THE GENERAL CONTRACTOR SHALL PROVIDE MCDONALD'S WITH STRUCTURALLY AND COSMETICALLY SOUND DRIVEWAY AND PARKING AREAS ACCORDING TO THE FOLLOWING SPECIFICATIONS. ALL SUB-BASE SOIL, FILL AND BACK-FILL AREAS SHALL BE COMPACTED IN ACCORDANCE WITH THE SOILS REPORT. THE BASE MATERIAL SHALL CONSIST OF 6" MINIMUM COMPACTED THICKNESS CRUSHED LIMEROCK (FDOT APPROVED WITH LBR = 100) PLACED AND COMPACTED TO 98% OF THE MAXIMUM MODIFIED PROCTOR DRY DENSITY (ASTM D-1557/AASHTO T-180). ALTERNATE BASE MATERIALS MAY BE USED BASED UPON RECOMMENDATIONS OF THE SOILS ENGINEER AND APPROVAL OF THE MCDONALD'S PROJECT MANAGER. ALL ASPHALT SHALL BE STATE OF FLORIDA SPECIFICATION TYPE S-III MODIFIED WITH A MIN. "MARSHALL FIELD STABILITY TEST" OF 1,250 LBS. AND MINIMUM COMPACTED THICKNESS OF (2"). ALL TESTING SHALL BE DONE BY A COMPANY APPROVED BY THE MCDONALD'S PROJECT MANAGER; SAID COMPANY SHALL BE DIRECTLY RESPONSIBLE TO AND SHALL CONSIDER MCDONALD'S AS ITS ONLY CLIENT FOR THIS PROJECT. THE LOCATIONS OF ALL TESTS SHALL BE SELECTED BY THE MCDONALD'S PROJECT MANAGER. THE SUB- BASE SHALL BE TESTED IN FOUR (4) LOCATIONS FOR BEARING VALUE AND COMPACTION. THE BASE SHALL BE TESTED IN FOUR (4) LOCATIONS FOR THICKNESS AND COMPACTION. THE ASPHALT SHALL BE TESTED IN FOUR (4) LOCATIONS FOR THICKNESS, TYPE AND STABILITY. ALL THE TESTING FOR EACH PRECEDING MATERIAL MUST BE SATISFACTORY BEFORE EACH SUCCESSIVE MATERIAL IS INSTALLED. MCDONALD'S SHALL BE NOTIFIED OF THE TEST RESULTS OF ALL TESTS AND RE-TESTS. WHEN A TEST FAILS OR WHEN, IN THE OPINION OF THE MCDONALD'S PROJECT MGR. AND/OR CONSTRUCTION MGR., THE INSTALLATION IS UNSATISFACTORY, REMEDIAL TESTING AND/OR REMEDIAL CORRECTIVE MEASURES SHALL BE DONE AT THE GENERAL CONTRACTOR'S EXPENSE AND SHALL BE INCLUDED IN HIS/HER C.S.S.

NOTE: McDONALD'S ENGINEER RESERVES THE RIGHT TO REQUEST A COMPACTION TEST AND/OR A CORE SAMPLE. IF TESTS PROVE CORRECT, PER ABOVE SPECIFICATION, TESTS WILL BE AT THE EXPENSE OF McDONALD'S, OTHERWISE, G.C. WILL BE CHARGED.

PARKING INFORMATION

TOTAL SPACES REQUIRED **39**	PARKING REQUIRED 1 SPACE PER 100 S.F. OF BUILDING AREA 3,905 / 100 = 39 SPACES REQUIRED
TOTAL SPACES PROVIDED **39**	31 PROPOSED SPACES: 9' X 19' STANDARD @ 60°
	2 PROPOSED SPACES: 9' X 19' STANDARD @ 90°
	2 EXISTING SPACES: 10' X 19' STANDARD @ 90°
	2 PROPOSED SPACES: 10' X 20' STANDARD PARALLEL
	2 PROPOSED SPACES: 12' X 19' ACCESSIBLE @ 60°

UTILITY INFORMATION

UTILITY	LOCATION
SANITARY SEWER	MAIN ALONG WEST AND NORTH SIDES OF PROPERTY
WATER	METER & BFP AT THE NORTHEAST CORNER OF PROPERTY
RECLAIM WATER	N/A
STORM SEWER	STUB OUT ON THE NORTHWEST CORNER OF PROPERTY
ELECTRIC	OVERHEAD LINE ALONG SOUTH SIDE OF PROPERTY
GAS	N/A

SURVEY INFORMATION

PREPARED BY: CPH, INC.
500 WEST FULTON STREET
SANFORD, FLORIDA 32771
(407) 322-6841
ATTN.: PAUL J. KATREK, PSM
DATE: DECEMBER 31, 2014

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McDONALD'S PROJECT CODE: 009-2599

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STEVEN M. LIPOSKY, P.E. 73882

No.	Date	Revision	By

Designed by:	CDP
Drawn by:	CDP
Checked by:	JTP
Approved by:	SML
Scale:	1" = 20'
Date:	Mar. 2016
Job No.:	M29980

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Plans Prepared By:
CPH, Inc.
500 West Fulton St.
Sanford, Fl. 32771
Ph: 407.322.6841
Licenses:
Eng. C.O.A. No. 3215
Survey L.B. No. 7143
Arch. Lic. No. AA2600926
Lndscp. Lic. No. LC0000298

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