

A NEW DEVELOPMENT FOR: WEST PALM BEACH RETAIL BUILDING

1560 PALM BEACH LAKES BLVD WEST PALM BEACH, FL 33401

MBI

michael brady inc.

architecture . interiors
AA26000828 IB26000665

PROJECT DIRECTORY:

OWNER:
FUGRO COMMONS LLLP
270 W. HUNTINGLAND AVE.
WINTER PARK, FL 32789
FUGRO.COM/STRICOR.NET

STRUCTURAL ENGINEER:
CENTER FOR INNOVATIVE STRUCTURES
JIM MELANDINOS
5706 S. MACDILL AVENUE
TAMPA, FL 33611
(813) 835-5311

MECHANICAL ENGINEER:
COLWILL ENGINEERING
LUIS ROSARIO
4750 E. ADAMO DR.
TAMPA, FL 33605
(813) 241-2525

ELECTRICAL ENGINEER:
COLWILL ENGINEERING
DAN SUTYAK
4750 E. ADAMO DR.
TAMPA, FL 33605
(813) 241-2525

ARCHITECT:
MICHAEL BRADY INC.
SCOTT MALENOCK
100 COLONIAL CENTER PKWY
SUITE 230
LAKE MARY, FL 32746
(407) 585-0330

LIST OF DRAWINGS:

.GENERAL
.CVR COVER SHEET

ARCHITECTURAL
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A1.1 FLOOR PLAN
A2.1 DOOR SCHEDULE, DOOR/FRAME ELEVATIONS & DETAILS
A3.1 ROOF PLAN AND DETAILS
A4.1 EXTERIOR ELEVATIONS
A4.2 WALL FINISHES - EXTERIOR ELEVATIONS
A5.1 WALL SECTIONS
A5.2 WALL SECTIONS
A5.3 WALL SECTIONS
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A6.2 DETAILS
A7.1 REFLECTED CEILING PLAN
A8.1 DUMPSTER ENCLOSURE & DETAILS- MBI
A8.2 UL DETAILS
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STRUCTURAL
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S2.1 ROOF FRAMING PLAN
S3.1 WALL SECTIONS
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S5.1 GENERAL NOTES

FIRE PROTECTION
FP1.1 FIRE PROTECTION PLAN
FP1.2 FIRE PROTECTION SITE PLAN

MECHANICAL ENGINEERING
M1.1 MECHANICAL PLAN
M2.1 SCHEDULES & DETAILS

PLUMBING ENGINEERING
P1.1 PLUMBING PLAN
P2.1 PLUMBING NOTES AND SCHEDULES

ELECTRICAL ENGINEERING
E1.1 ELECTRICAL LEGEND AND FIXTURE SCHEDULE
E1.2 SPECIFICATION
E2.1 ELECTRICAL PLAN
E3.1 POWER RISER DIAGRAM
E3.2 PANEL SCHEDULES
EP1.1 SITE PHOTOMETRIC PLAN
EP1.2 SITE LIGHTING DETAILS
ES1.1 ELECTRICAL SITE PLAN
ES1.2 POLE AND SITE LIGHTING DETAILS
Grand total: 40

REVISIONS:

A NEW DEVELOPMENT FOR:
WEST PALM BEACH
RETAIL BUILDING
1560 PALM BEACH LAKES BLVD
WEST PALM BEACH, FL 33401

THIS DRAWING HAS BEEN ISSUED:
 FOR REVIEW ONLY
 FOR PERMITTING ONLY
 SCHEMATIC DESIGN
 DESIGN DEVELOPMENT
 CONSTRUCTION DOCUMENTS

Drawing Title:
COVER SHEET

Date: 05/24/17

Designed By: A.L.S.
Drawn By: A.L.S.
Reviewed By: S.D.M.

Comm. No. 170217

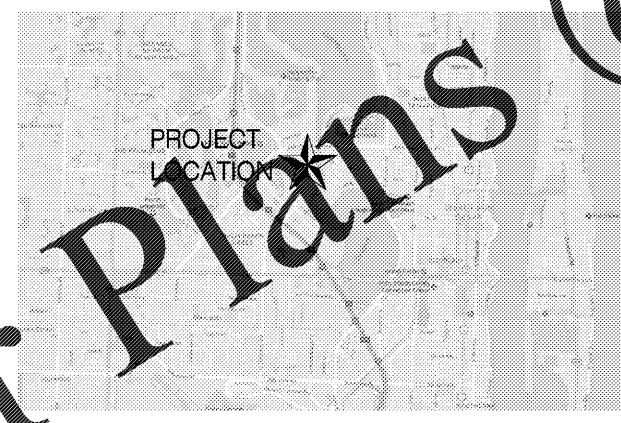
Revisions:

Sheet: Sheet
of No.
.CVR

ABBREVIATIONS

A.F.F. - ABOVE FINISH FLOOR	MET. - METAL
ALT. - ALTERNATE	MG. - MANUFACTURING
ALUM. - ALUMINUM	MFG. - MANUFACTURER
ARCH. - ARCHITECTURAL	MIN. - MINIMUM
A.C.T. - ACOUSTICAL TILE CEILING	MISC. - MISCELLANEOUS
ASPH. - ASPHALT	N.I.C. - NOT IN CONTRACT
B.F. - BOTTOM FACE	N.T.S. - NOT TO SCALE
BSMT. - BASEMENT	NO. # - NUMBER
B.M. - BENCH MARK	O.C. - ON CENTER
BLOG. - BUILDING	O.D. - OUTSIDE DIAMETER
BLK. - BLOCK	P. - PLATE
BRG. - BEARING	PLAS. - PLASTIC
C.B. - CATCH BASIN	PLAM. - PLASTIC LAMINATE
C.J. - CONTROL JOINT	PLYWD. - PLYWOOD
CH.B. - CHALK BOARD	PTD. - PAINTED
CLG. - CEILING	RAD. - RADIUS
CLOS. CL. - CLOSET	RAD. R. - ROOF DRAIN
CLR. - CLEAR	RENF. - REINFORCING
COL. - COLUMN	REQD. - REQUIRED
COMP. - COMPOSITION	RS. - RISER
CONC. - CONCRETE	RM. - ROOM
CONSTR. - CONSTRUCTION	R.O. - ROUGH OPENING
C.M.U. - CONCRETE MASONRY UNIT	RIB.T. - RUBBER TILE
C.T. - CERAMIC TILE	SCHED. - SCHEDULE
DTL. - DETAIL	S.C.WD. - SOLID CORE WOOD
D. DIA. - DIAMETER	SECT. - SECTION
DN. - DOWN	SHT. - SHEET
DWG. - DRAWING	SIM. - SIMILAR
D.F. - DRINK FOUNTAIN	SPECS. - SPECIFICATIONS
D.S. - DOWNSPOUT	SQ.FT. - SQUARE FEET
EA. - EACH	STD. - STANDARD
E.F. - EACH FACE	STL. - STEEL
ELEC. - ELECTRIC	STOR. - STORAGE
E.W.C. - ELECTRIC WATER COOLER	S.D. - STORM DRAIN
ELEV. - ELEVATION	SUSP. - SUSPENDED
EXIST. - EXISTING	SQ. - SQUARE
EXT. - EXTERIOR	T.B. - TACK BOARD
E.J. - EXPANSION JOINT	THOLD. - THRESHOLD
F.E. - FIRE EXTINGUISHER	T.L. - TYPICAL
FL. - FLOOR	TRAD. (S) - TRAP (S)
F.D. - FLOOR DRAIN	T.F. - TO FINISH
FT. - FOOT	TYP. - TYPICAL
FTG. - FOOTING	U. - URINAL
GALV. - GALVANIZED IRON	V.I. - VENT FIELD
GA. - GAUGE	V.S. - VENT STACK
GYP. - GYPSUM	VOL. - VOLUME
H.B. - HOSE BIB	V.T. - VINYL TILE
H.C.V. - HOLLOW CORE BOARD	VERT. - VERTICAL
HDI. - HARDWARE	WIANSOT. - WIRE ANCHOR
HGT. - HEIGHT	W.C. - WATER CLOSET
H.M. - HOLLOW METAL	W.H. - WATER HEATER
I.D. - INSIDE DIAMETER	WIPFG. - WATERPROOFING
IN. - INCH	W.F. - WIDE FLANGE
INV. - INVERT	WDW. - WINDOW
JAN. - JANITOR	WD. - WOOD
JST. - JOINT	W. - WITH
LAV. - LAVATORY	W.W.F. - WELDED WIRE FABRIC
L. - LANTERN	W.W.M. - WELDED WIRE MESH
M.H. - MANHOLE	L. - ANGLE
MAX. - MAXIMUM	@ - AT
MECH. - MECHANICAL	Ø - CHANNEL
	○ - ROUND

VICINITY MAP



PROJECT INFORMATION:

PROJECT DESCRIPTION:
NEW RETAIL BUILDING

JURISDICTION:
CITY OF WEST PALM BEACH
DEVELOPMENT SERVICES
401 CLEMATIS STREET - 1ST FLOOR
WEST PALM BEACH, FL 33401
(561) 805-6700

APPLICABLE CODES:
DESIGN CODES/EDITIONS
2014 FLORIDA BUILDING CODE
2014 FLORIDA ACCESSIBILITY CODE
2014 FLORIDA PLUMBING CODE
2014 FLORIDA MECHANICAL CODE
2014 FLORIDA FIRE PREVENTION CODE
2014 FLORIDA FUEL GAS CODE
2011 NATIONAL ELECTRICAL CODE

TYPE OF CONSTRUCTION:
FBC: TYPE II-B UNPROTECTED, SPRINKLERED
OCCUPANCY:
FBC: MERCANTILE

NUMBER OF STORIES: 1
HEIGHT OF BUILDING:
(AVERAGE HEIGHT FROM FINISH FLOOR)
ALLOWABLE: 55'-0"
ACTUAL: 24'-8"

OCCUPANT LOAD PER FLOOR:
FBC: 503

BUILDING AREA: 15064 SQUARE FEET
BUILDING AREA ALLOWABLE PER 2014 FBC TABLE 503: 12500 SQUARE FEET

BUILDING AREA INCREASE PER FBC 506.3: ALLOWABLE AREA : 37,500 SF

MATERIALS LEGEND

CONCRETE BLOCK	CONCRETE IN SECTION	RIGID INSULATION, EIFS AS NOTED
BRICK	SOIL IN SECTION	PLYWOOD
METAL IN SECTION	CRUSHED STONE	FINISH WOOD
GYP. BOARD, PLASTER, OR CONCRETE IN PLAN AS NOTED	BATT INSULATION	WOOD FRAMING