

TOWN OF NEEDHAM MASSACHUSETTS



500 Dedham Avenue
Needham, MA 02492
781-455-7550

PLANNING BOARD

APPLICATION FOR SITE PLAN REVIEW

Project Determination: (circle one) Major Project Minor Project

This application must be completed, signed, and submitted with the filing fee by the applicant or his representative in accordance with the Planning Board's Rules as adopted under its jurisdiction as a Special Permit Granting Authority. Section 7.4 of the By-Laws.

Location of Property 163 Highland Avenue, Needham, MA 02494
Name of Applicant Petco (c/o Stephen Hartley, SBLM)
Applicant's Address 11430 North Kendall Drive, Miami, Florida 33176
Phone Number 305-412-9187

Applicant is: Owner _____ Tenant _____
 Agent/Attorney X Purchaser _____

Property Owner's Name 163 Highland Owner LLC
Property Owner's Address 411 Theodore Fremd Ave. Suite 300, Rye, NY 10580
Telephone Number (914) 288-8100

Characteristics of Property: Lot Area 0000.0 Present Use Mercantile
 Map # 074.0 Parcel # 199/074.0-0023-0000.0 Zoning District M128

Description of Project for Site Plan Review under Section 7.4 of the Zoning By-Law:
New Veterinary Office in an existing Petco Store. The veterinary office will be ancillary to the main use, Mercantile. The site previously offered limited veterinary services. This is a greatly expanded scope of those veterinary services. It should be noted, this project has been permitted and fully constructed. Staff has been hired and trained and the veterinary office is scheduled to open. Petco appreciates your expedited review.

Signature of Applicant (or representative)  Stephen Hartley
Address if not applicant _____
Telephone # _____
Owner's permission if other than applicant Douglas Austin

SUMMARY OF PLANNING BOARD ACTION

Received by Planning Board _____ Date _____
Hearing Date _____ Parties of Interest Notified of Public Hearing _____
Decision Required by _____ Decision/Notices of Decision sent _____
Granted _____
Denied _____ Fee Paid _____ Fee Waived _____
Withdrawn _____

NOTE: Reports on Minor Projects must be issued within 35 days of filing date.

SBLM Architects, PC

LIC#AA-0003434

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Miami, Florida 33176
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www.sblm.com

Planning Department
Public Services Administrative Building
Town of Needham
500 Dedham Ave.
Needham, MA 02492

September 4, 2020

Re: 163 Highland Ave., Needham, MA – Amending Original Permit

Dear Review Board:

Thank you for taking the time to review the Petco Needham, MA Design Review Board submittal for the Veterinary office. We are requesting an amendment to the prior permit (Permit No. 98-4, dated May 18, 1998) as well as for the Special permit being requested (Special permit under Section 3.2.5.2 (n) of the Zoning By-Law for a “Veterinary office and/or treatment facility including convalescent stays but not the boarding of animals.”)

As requested, we have attached a floor plan (07_019009 - A2.1-FLR PLN RMDL), an enlarged floor plan of the area of work (24_019009 - A7.1-LRG SCL PLN A), a cover sheet with applicable codes, drawing index, and project information (01_019009 - A0.1), as well as a plan showing the previous conditions before the remodel (284 NEEDHAM MA Previous plan). We have also included the exterior elevation (15_019009 - A4.1-EXT ELV RMDL) showing the addition of a single swing door in the existing store front.

As previously discussed with the Planning Department, the Veterinary Office occupancy is ancillary to the main use (which remains Mercantile). It may be worth noting the store already offered veterinary clinic services, although the scope has now been broadened (see 284 NEEDHAM MA Previous plan). All plans have been approved by the building department; the remodel has been completed per those plans, and the store is scheduled to open with staff hired. There has been no additional square footage added to the existing Petco retail store footprint. All services fall under the existing Petco store.

The Veterinary Office hours of operation are from 7:00 AM to 7:00 PM daily. No animals will be housed overnight or during non-business hours. Spaces shown as Kennels will be for temporary use while animals wait for pick-up. Only 1 Veterinarian will be on staff at a time.

Thank you for your time,

Best regards,
SBLM Architects PC



Stephen Hartley, LEED AP BD+C
Project Manager

SBLM

ARCH. DWG. ABBREVIATIONS AND SYMBOLS

L	ANGLE	S.C.	SOLID CORE
℄	CENTERLINE	SCHED.	SCHEDULED
ABV	ABOVE	SHEET	SHEET
ACT.	ACOUSTICAL CEILING TILE	S.J.	SAWJOINT
ADJ.	ADJUSTABLE	SM.	SIMILAR
AHJ	AUTHORITY HAVING JURISDICTION	SPEC.	SPECIFICATION
AL	ALUMINUM	S.ST.	STAINLESS STEEL
APPROX.	APPROXIMATE	STD.	STANDARD
ARCH.	ARCHITECTURAL	STL.	STEEL
BD.	BOARD	STOR.	STORAGE
BLDG.	BUILDING	STRUC.	STRUCTURAL
BLK.	BLOCK	SUSP.	SUSPENDED
BM.	BEAM	TEL.	TELEPHONE
B.O.	BOTTOM OF	T&G	TONGUE AND GROOVE
CER.	CERAMIC	T.G.	TEMPERED GLASS
C.G.	CORNER GUARD	T.G.P.	TEMPERED PRIVACY GLASS
C.J.	CONTROL JOINT	T.G./SP.	TEMPERED SPANDREL GLASS
CLG.	CEILING	T.I.G.	TEMPERED INSULATING GLASS
CLR.	CLEAR	THK.	THICK
CMU	CONCRETE MASONRY UNIT	T.O.	TOP OF
C.O.	CASED OPENING	TS	TUBE STEEL
COL.	COLUMN	TYP.	TYPICAL
CONC.	CONCRETE	U.G.	UNDERGROUND
CONT.	CONTINUOUS	U.O.N.	UNLESS OTHERWISE NOTED
COORD.	COORDINATE	VCT	VINYL COMPOSITION TILE
C.T.	CERAMIC TILE	VERT.	VERTICAL
CTR.	CENTER	VEST.	VESTIBULE
D	DEPTH	W/	WITH
DBL.	DOUBLE	WO	WOOD
DEPT.	DEPARTMENT	W/O	WITHOUT
D.F.	DRINKING FOUNTAIN	WP	WATERPROOF
DET.	DETAIL	WSCOT	WAINSCOT
DIA.	DIAMETER		
DIM.	DIMENSION		
DISP.	DISPENSER		
DN.	DOWN		
DWG.	DRAWING		
EA.	EACH		
E.I.F.S.	EXTERIOR INSUL. & FINISH SYSTEM		
E.J.	EXPANSION JOINT		
EL.	ELEVATION		
ELEC.	ELECTRICAL		
EMER.	EMERGENCY		
EQ.	EQUAL		
EQMT.	EQUIPMENT		
ETR	EXISTING TO REMAIN		
EXST.	EXISTING		
EXP.	EXPANSION		
EXT.	EXTERIOR		
F.D.	FLOOR DRAIN		
F.S.	FLOOR SINK		
F.E.	FIRE EXTINGUISHER		
F.E.C.	FIRE EXTINGUISHER CABINET		
FIN.	FINISH		
FIXT.	FIXTURE		
FL.	FLOOR		
FLUOR.	FLUORESCENT		
F.O.C.	FACE OF CONCRETE		
F.O.F.	FACE OF FINISH		
F.O.M.	FACE OF MASONRY		
F.O.S.	FACE OF STUDS		
FRMG.	FRAMING		
FRP.	FIBER GLASS REINFORCED POLYESTER		
F.R.T.	FIRE RESISTANT TREATED		
FT.	FOOT OR FEET		
FTG.	FOOTING		
FURR.	FURRING		
GA.	GAUGE		
GALV.	GALVANIZED		
GL.	GLASS		
GR.	GRADE		
GYP.	GYPNUM		
GYP BD.	GYPNUM WALLBOARD		
H.B.	HOSE BIB		
H.C.	HOLLOW CORE		
H.D.	HEAVY DUTY		
HWOD	HARDWOOD		
H.M.	HOLLOW METAL		
HORIZ.	HORIZONTAL		
HGT.	HEIGHT		
HSS	HOLLOW STEEL SECTION		
I.D.	INSIDE DIMENSION		
I.G.	INSULATING GLASS		
INSUL.	INSULATION		
INT.	INTERIOR		
JAN.	JANITOR		
JT.	JOINT		
JHA	JURISDICTION HAVING AUTHORITY		
L	LENGTH		
LAM.	LAMINATE		
LAV.	LAVATORY		
LT.	LIGHT		
MAX.	MAXIMUM		
MDF	MEDIUM DENSITY FIBERBOARD		
MECH.	MECHANICAL		
MET.	METAL		
MFR.	MANUFACTURER		
MIN.	MINIMUM		
MISC.	MISCELLANEOUS		
M.O.	MASONRY OPENING		
M.R.	MOISTURE RESISTANT		
MTD.	MOUNTED		
N.I.C.	NOT IN CONTRACT		
NO.	NUMBER		
NOM.	NOMINAL		
N.T.S.	NOT TO SCALE		
O.A.	OVERALL		
O.C.	ON CENTER		
O.D.	OUTSIDE DIMENSION		
O.H.	OVERHANG		
OPP.	OPPOSITE		
OTS	OPEN TO STRUCTURE		
PL	PLATE		
P. LAM.	PLASTIC LAMINATE		
PLUMB.	PLUMBING		
PLYWD.	PLYWOOD		
P.T.	PRESSURE TREATED		
PTD.	PAINTED		
Q.T.	QUARRY TILE		
R.	RISER		
RAD.	RADIUS		
R.D.	ROOF DRAIN		
REF.	REFERENCE		
REFRL	REFRIGERATOR		
REINF	REINFORCED		
REQD	REQUIRED		
R.O.	ROUGH OPENING		
R.T.U.	ROOF TOP UNIT (HVAC)		
RWC	RAINWATER CONDUCTOR		

PROJECT TEAM

TENANT (OWNER IN FEE)

PETCO Animal Supplies Stores, Inc.
 654 RICHLAND HILLS DRIVE
 San ANTONIO, TX 78245
 Mobile: (858) 692-5763
 Fax: (858) 638-2363
 Contact: Sergio Henriquez, Construction Manager
 Email: sergio.henriquez@petco.com

ARCHITECT

SBLM
 33 Walt Whitman Road, Suite 300A
 Huntington Station, NY 11746
 Phone: (631) 683-5588
 Fax: (631) 683-5591
 Contact: Christopher Quizhpe, Job Captain
 Email: cquizhpe@sblm.com

MECHANICAL / PLUMBING ELECTRICAL ENGINEER

Acertus Consulting Group, LLC
 14817 West 95th Street
 Lenexa, KS 66215
 Phone: (913) 322-5150 x 102
 Fax: (913) 322-5155
 Contact: BRIAN TIMMONS, PME
 Email: brian.timmons@acertusgroup.com

STRUCTURAL ENGINEER

BSE Structural Engineers, LLC
 11320 West 79th Street,
 Lenexa, KS 66214
 Phone: 913-492-7400
 Contact: Kevin S. Boehringer, P.E., S.E.
 Email: kboehringer@bsestructural.com

● **APPLICABLE CODES:**
 BUILDING/STRUCTURAL CODE: 2015 INTERNATIONAL BUILDING CODE
 FIRE CODE: NFPA1-2015 EDITION WITH LOCAL AMEND.
 PLUMBING CODE: 248 CMR-UNIFORM STATE PLUMBING CODE
 MECHANICAL CODE: 2015 INTERNATIONAL MECHANICAL CODE
 ELECTRICAL CODE: NFPA 70, 2017 EDITION WITH MASSACHUSETTS AMEND.
 ENERGY CODE: 2015 INTERNATIONAL ENERGY CONSERVATION CODE
 ACCESSIBILITY CODE: 521 CMR-2006 EDITION

● **Occupancy Group (Mixed):**
 M Mercantile and B Business (Section 309)

● **Building Shell Type of Construction (Table 601):**
 Type II-B, Unprotected

● **Allowable areas (with Fully Sprinklered System) (Table 506.2):**

Allowable Building Area:	Actual Building Area (BOMA):
M 50,000 SF	M 16,283 SF (NO ALTERATION)

● **Fire Separation Assembly Between Group M Tenants, with exception for Fully Sprinklered System (Table 508.3.3): none**

● **Exit Access Travel Distance (Table 1017.2):** Required 250'-0" Provided See Plan

● **Dead-End Corridor Max Limit (SECTION 1020.4, w/automatic sprinkler system): 50'**

● **Common Path Max Limit (TABLE 1006.2.1): 75'**

● **Life Safety**
 M (Ret)
 B (Gro)
 B (Vel)
 M (Sto)

● **Egress**
 M (Ret)
 B (Gro)
 B (Vel)
 M (Sto)

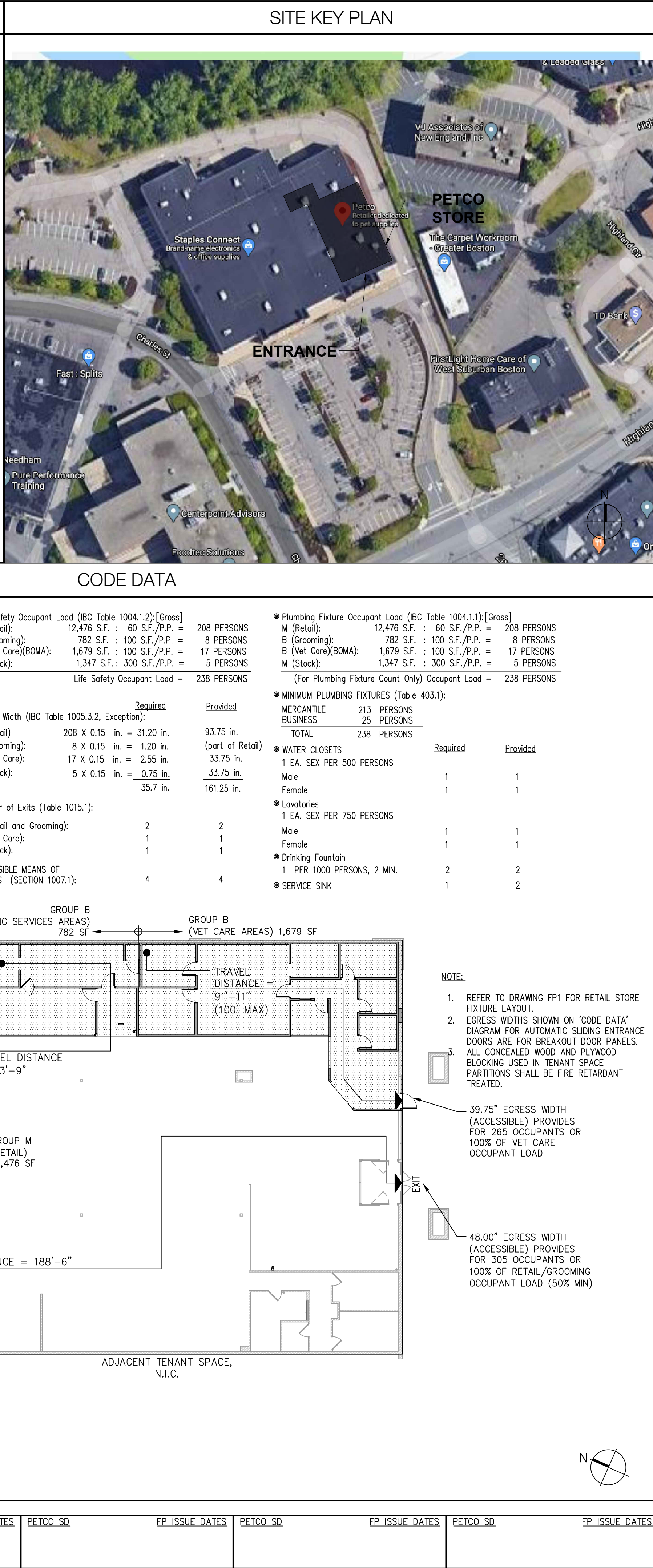
● **Number**
 M (Ret)
 B (Vel)
 M (Sto)

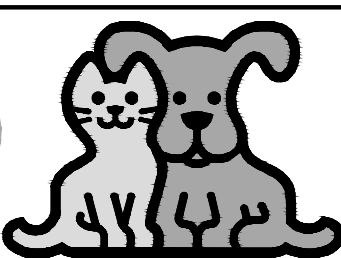
● **ACCESS EGRESS**

The diagram shows a floor plan with two exits. One exit is labeled 'EXIT (GROOMING)' with a travel distance of 11'. Another exit is labeled 'EXIT' with a travel distance of 12'. A group M area is labeled 'GROUP M (STOCK) 1,347 SF'. Egress widths are indicated: 45.75" EGRESS WIDTH (ACCESSIBLE) PROVIDES FOR 305 OCCUPANTS OR 100% OF RETAIL/ GROOMING OCCUPANT LOAD, and 33.75" EGRESS WIDTH.

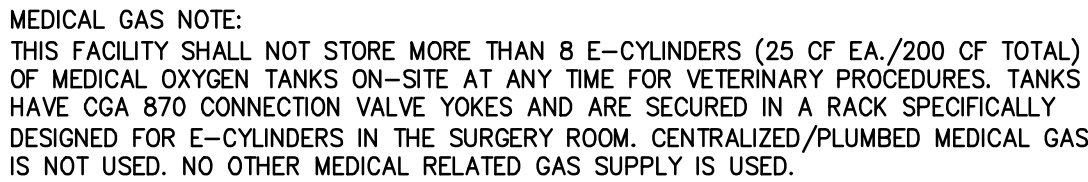
PROTOTYPE VERSION: NEXUS SCHEME 3, REMODEL 19Q2.00

PETCO SD C. POTTER C. POTTER C. POTTER	FP ISSUE DATES 05/08/19 05/24/19 07/18/19	PETCO SD FP ISSUE DATES
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NEEDHAM, MA #0284 TENANT IMPROVEMENTS IN A EXISTING PETCO STORE 163 HIGHLAND AVENUE, NEEDHAM, MA 02494													
DRAWING INDEX 													
SHEET NO.	DRAWING TITLE	25% 05/17/19	75% 06/25/19	98% 07/02/19	100% 07/10/19	APPENDIX #1 08/06/19	PERMIT SET 09/06/19	BULLETIN #1 01/10/20	BULLETIN #2 04/06/20				
A0.1	Code Data, Project Data	◊	◊	◊	◊			◊	◊				
A0.2	NOT USED												
FP	Store Fixture Plan	◊	◊	◊	◊	◊	◊						
A0.3	Petco Vendor/Contractor Responsibilities	◊	◊	◊	◊		◊						
A0.4	Petco Vendor/Contractor Responsibilities	◊	◊	◊	◊	◊	◊						
A1.1	Demolition Plan		◊	◊	◊	◊	◊						
A1.2	Inter. Wall Construction Verification Plan		◊	◊	◊	◊							
A2.1	Floor Plan	◊	◊	◊	◊	◊	◊						
A2.2	Finish Plan		◊	◊	◊	◊	◊						
A2.3	Millwork and Blocking Plan		◊	◊	◊	◊	◊						
A2.4	Reflected Ceiling Plan	◊	◊	◊	◊	◊	◊						
A2.5	Roof Plan		◊	◊	◊	◊	◊						
A3.1	Door Schedule and Door Types		◊	◊	◊	◊	◊						
A3.2	Door Details		◊	◊	◊	◊	◊						
A3.3	Finish Schedule		◊	◊	◊	◊	◊						
A4.1	Exterior Elevations	◊	◊	◊	◊	◊	◊						
A5.1	NOT USED												
A5.2	NOT USED												
A5.3	Wall Sections		◊	◊	◊	◊	◊						
A5.4	Partition Types		◊	◊	◊	◊	◊						
A5.5	Partition Types		◊	◊	◊	◊	◊						
A5.6	Partition Framing Details		◊	◊	◊	◊	◊						
A6.1	Exterior Details		◊	◊	◊	◊	◊						
A7.1A	Large Scale Floor Plans		◊	◊	◊	◊	◊	◊	◊				
A7.1B	Large Scale Floor Plans		◊	◊	◊	◊	◊	◊					
A8.1	Interior Details		◊	◊	◊	◊	◊						
A8.2	Interior Details		◊	◊	◊		◊						
A8.3	NOT USED												
A8.4	Interior Details		◊	◊	◊	◊	◊						
A8.5A	Interior Details		◊	◊	◊	◊	◊						
A8.5B	Interior Details		◊	◊	◊		◊						
A8.6	Interior Details		◊	◊	◊		◊						
A8.7	Interior Details		◊	◊	◊	◊	◊						
A9.1	Interior Elevations		◊	◊	◊	◊	◊						
A9.2	Interior Elevations		◊	◊	◊	◊	◊						
A9.3	Interior Elevations	◊	◊	◊	◊	◊	◊						
A9.4	Paint Stencil Elevations		◊	◊	◊	◊	◊						
A9.5	NOT USED												
A9.6	NOT USED												
A9.7	Vet Care Interior Elevations		◊	◊	◊	◊	◊						
A9.8	Vet Care Interior Elevations		◊	◊	◊	◊	◊	◊	◊				
S0.0	General Notes		◊	◊	◊		◊						
S1.1	Roof Framing Plan		◊	◊	◊	◊	◊						
S2.1	Equipment Support Plan & Details		◊	◊	◊	◊	◊	◊					
S2.2</													

SBLM Owner Petco Animal Supplies Stores, Inc. 654 Richland Hills Drive San Antonio, Texas 78245 C: 858.692.5763 F: 858.638.2363 Contact: Sergio Henriquez, Construction Manager www.petco.com	
Architect SBLM 33 Watt Whitman Road, Suite 300A Huntington Station, NY 11746 T: 631.683.5598 F: 631.683.5591 Contact: Christopher Quizipe, Job Captain www.sblm.com	
MEP Engineer Acertus Consulting Group, LLC 14817 West 95th Street Lenexa, KS 66215 T: 913.322.5150 D: 913.322.5155 www.acertusgroup.com	
Structural Engineer BSE Structural Engineers, LLC 11320 West 79th Street Lenexa, KS 66214 O: 913.492.7400 D: 913.888.8750 www.bsestructural.com	
Distribution:	Date:
25% SUBMISSION	05-17-19
75% SUBMISSION	06-25-19
98% SUBMISSION	07-02-19
100% SUBMISSION	07-10-19
PERMIT SET	09-06-19
BULLETIN #1	01-10-20
BULLETIN #2	04-06-20
Seal & Signature	
Project	
Needham, MA - Remodel	
163 Highland Avenue	
Needham, MA, 02494	
Petco Store No. 0284	Project No. 019009
Drawn By: CQ	Checked By: JJ
Drawing Title	
CODE DATA	PROJECT DATA
Drawing Number	
A0.1	

[illegible]

GENERAL NOTES:

A. INTERIOR PARTITION DIMENSIONS ARE TO FACE AND FINISH, TYPICAL. SOME SPECIAL PARTITIONS ARE DIMENSIONED TO CENTER.

B. VERIFY MEASUREMENTS WITH CORRESPONDING CONSTRUCTED OR EXISTING CONDITIONS PRIOR TO PROCEEDING WITH THE WORK, AND NOTIFY THE ARCHITECT IMMEDIATELY OF SIGNIFICANT DISCREPANCIES USING THE "CONTRACTOR REQUEST FOR INFORMATION" FORM (01200) AND SUPPLEMENTARY CONTRACTOR DETAILS AS REQUIRED.

C. FINISH ELEVATIONS REFERENCED ON ARCHITECTURAL DRAWINGS ARE DATUM ELEVATIONS ABOVE THE FINISH FLOOR ELEVATION. THE CONTRACTOR MUST COORDINATE DATUM-BASED ARCHITECTURAL ELEVATIONS SHOWN WITH SITE-SPECIFIC ELEVATIONS SHOWN ON CIVIL DRAWINGS (IF APPLICABLE).

D. PROVIDE RODENT BARRIER HARDWARE CLOTH (05500) 48" HG. NOM. ON FRAMING BEHIND SHEATHING, FOR ALL NEW PERIMETER PARTITIONS THAT ARE ADJACENT TO/ABUTTING SHELL EXTERIOR WALLS OR COMMON WITH SHELL TENANT SEPARATION ASSEMBLIES.

E. WHERE NEW WALL TILE IS TO BE INSTALLED ON AN EXISTING NON-RATED WALL IN WET AREAS DESIGNATED TO REMAIN, REMOVE EXISTING GP. BD. SHEATHING AND INSTALL NEW SHEATHING AS NOTED ON FINISHED SCHEDULE.

F. REFER TO SECTION 09260 TABLE "NONSTRUCTURAL LIMITING HEIGHTS" FOR PARTITION STANDARDS BASED ON DEFLECTION LIMIT L/240, UNIFORM 5 PSF LATERAL LOAD. 25 GA METAL WALL FRAMING IS THE MIN. GAUGE POSSIBLE. HEAVIER GAUGE FRAMING AND DIAG. "KICKERS" MAY BE REQUIRED ON FIELD CONDITIONS FOR FIELD CONDITIONS AND FRAMING HEIGHTS.

G. EXPOSED SURFACE MOUNTED ELECTRICAL CONDUITS, PLUMBING, UTILITIES, ETC. ON WALLS SHALL NOT BE PERMITTED IN CUSTOMER AREAS WITHOUT WRITTEN APPROVAL FROM PETCO CM.

H. ALL PLATFORM AND ROOF LADDERS SHALL COMPLY WITH OSHA REQUIREMENTS INCLUDING BUT NOT LIMITED TO SAFETY GAGES

I. WITHIN 14 DAYS OF FIRST DAY OPEN (FDO), THE CONTRACTOR SHALL OBTAIN AN INSPECTION AND A CERTIFICATION FROM A NATIONALLY RECOGNIZED ADA INSPECTION COMPANY AND SUBMIT THE CERTIFICATION TO THE PETCO CONSTRUCTION MANAGER AND THE ARCHITECT OF RECORD. THE CERTIFICATION SHALL STATE THE JOB SITE HAS BEEN INSPECTED INCLUDING ALL DESIGNATED PETCO TENANT SPACE AREAS, DESIGNATED PARKING AREAS, ACCESSIBLE ROUTES FROM THE PARKING AREAS TO PETCO'S ENTRY, ALL INTERIOR SPACES OF THE TENANT SPACE INCLUDING ALL EXTERIOR MEANS OF EGRESS. THE CERTIFICATION SHALL ALSO STATE IF ALL AREAS MEET THE CURRENT ADA STANDARDS HAVING JURISDICTION AND LOCAL AMENDMENTS OR PROVIDE A COMPREHENSIVE LIST OF ALL NON-CONFORMING ELEMENTS SUPPORTED WITH PHOTOS. DOCUMENTED BY PHOTOGRAPHS AND ANY ADDITIONAL MEANS AS REQUESTED BY THE INSPECTION COMPANY IN ORDER FOR A FINAL CERTIFICATION TO BE APPROVED AND ISSUED (01700)

Distribution:	Date:
25% SUBMISSION	05-17-19
75% SUBMISSION	06-25-19
98% SUBMISSION	07-02-19
100% SUBMISSION	07-10-19
PERMIT SET	09-06-19

163 Highland Avenue	
Needham, MA, 02494	
<i>Petco Store No. 0284</i>	<i>Project No. 019008</i>
<i>Drawn By: CQ</i>	<i>Checked By: JI</i>
<i>Drawing Title</i>	

A2.1

