ALDI

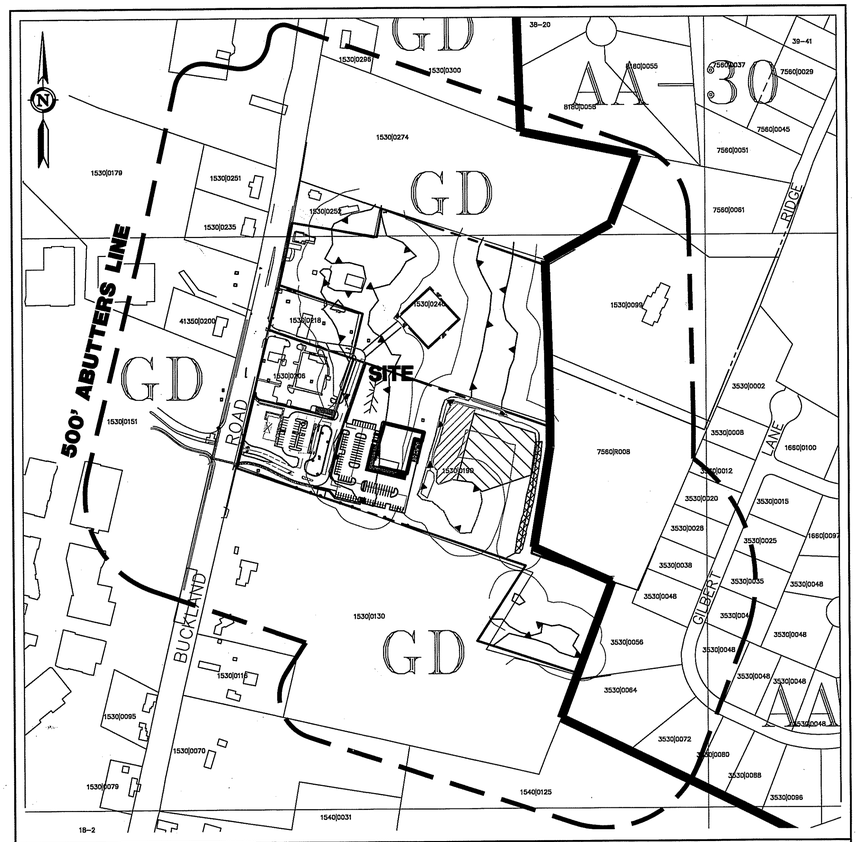
SITE PLAN

200 GATEWAY BOULEVARD & 240 BUCKLAND ROAD ~ SOUTH WINDSOR ~ CT

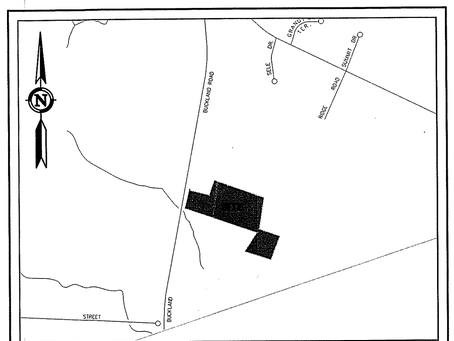
MAP 27, LOTS 8 & 5

Copyright © 2019 Design Professionals, Inc. - All Rights Reserved

N/F 500' ABUTTERS		
STREET ADDRESS	OWNER	PARCEL ID
70 BUCKLAND ROAD	95 CT LLC & 225 CPN LLC	15300070
130 BUCKLAND ROAD	KRAWSKI WILLIAM J	15300130
179 BUCKLAND ROAD	EVERGREEN WALK LLC	15300179
206 BUCKLAND ROAD	ROUNSEVILLE MARRION & ROY TRUSTEES	15300206
218 BUCKLAND ROAD	LEXMAR REALTY LLC	15300218
235 BUCKLAND ROAD	EVERGREEN WALK LLC	15300235
240 BUCKLAND ROAD	BOND ROBIN C ETAL &	15300240
125 BUCKLAND HILLS DRIVE	TARGET CORPORATION T1249	15400125
500 EVERGREEN WAY	EVERGREEN WALK LIFESTYLE CENTER LLC	31300500
800 EVERGREEN WAY	EVERGREEN WALK LIFESTYLE CENTER LLC	31300800
18 GILBERT LANE	VENKATESAN SATISH &	35300018
20 GILBERT LANE	ANASTASI ANTHONY F JR &	35300020
25 GILBERT LANE	GUNTI RADESH &	35300025
28 GILBERT LANE	FERNANDES ANTONIO H & KAREN G	35300028
35 GILBERT LANE	SCALORA GIUSEPPE & ROSETTA V	35300035
38 GILBERT LANE	CASSONE JOSEPH J III & LORI J	35300038
45 GILBERT LANE	JEZOUIT DONNA N	35300045
48 GILBERT LANE	CHEN QIAN	35300048
56 GILBERT LANE	MCCABE JOHN C & BARBARA A	35300056
61 GILBERT LANE	COELHO JAMES	35300061
64 GILBERT LANE	XING LEI &	35300064
72 GILBERT LANE	NAGENDRAPPA MASARUR S G &	35300072
200 HEMLOCK AVENUE	KRISHRELTIC LLC	41350200
99 RIDGE ROAD	WOLF BEVERLY G	75600099
R008 RIDGE ROAD	JACQUES MURIEL M TR	7560R008
67 RIDGE ROAD	JACQUES ANN M	75600067
274 BUCKLAND ROAD	INTERNATIONAL SAMARKAND HOTEL GROUP LLC	15300274
296 BUCKLAND ROAD	JACQUES MURIEL M TR	15300296
58 SELE DRIVE	CAO DENNIS HAN & MICHELLE YEUNG	81800058



KEY MAP
SCALE: 1"=250'



LOCATION MAP
SCALE: 1"=1,000'

SHEET INDEX		
C-T1	COVER SHEET	1 OF 15
C-T2	OVERALL SITE PLAN	2 OF 15
C-EM1	EASEMENT PLAN	3 OF 15
C-SP1	SITE PLAN	4 OF 15
C-GD1	GRADING PLAN	5 OF 15
C-UT1	DRAINAGE & UTILITY PLAN	6 OF 15
C-ES1	EROSION & SEDIMENTATION PLAN	7 OF 15
C-ES2	EROSION & SEDIMENTATION NOTES & DETAILS SHEET	8 OF 15
C-LS1	LANDSCAPE PLAN	9 OF 15
C-LS2	LANDSCAPE NOTES & DETAILS	10 OF 15
C-LT1	LIGHTING PLAN	11 OF 15
C-D1	NOTES, DETAILS, & LEGEND	12 OF 15
C-D2 - C-D5	DETAILS	13-15 OF 15
V-1 TO V-3	PROPERTY & TOPOGRAPHIC SURVEY	1-3 OF 3
A-131	OPERATIONS PLAN (FLOORPLAN)	1 OF 1
CEE-1	CONCEPT EXTERIOR ELEVATIONS	1 OF 1

ZONING TABLE			
ZONE: GD (BUCKLAND GATEWAY DEVELOPMENT)			
ITEM	REQUIRED/ ALLOWED	190 BUCKLAND ROAD	
		PREVIOUSLY APPROVED	PROPOSED ALDI
LOT AREA	3 ACRES	12.992 ACRES	12.992 ACRES
LOT FRONTAGE	200'	270'	270'
LOT DEPTH	200'	1065.27'	1065.27'
FRONT YARD	65'	67'	463.1'
SIDE YARD	25'	45.9'	160.4'
REAR YARD	10'	900'+	437.9'
BUILDING HEIGHT	30' / 2 STORIES* 60' / 4 STORIES	26.4' TALL (1 STORY)	29' TALL (1 STORY)
PARKING	1 SP. / 200 SF GFA **	–	97 **
IMPERVIOUS COVERAGE	60%	1.26 AC. (9.71%)	3.19 AC. (24.6%)
INTERIOR LANDSCAPING	10%	–	10.5% ***

* 30' MAX BUILDING HEIGHT (2 STORIES) WITHIN 125' OF PUBLIC STREET RIGHT OF WAY. 60' MAX BUILDING HEIGHT (4 STORIES) > 125' FROM PUBLIC RIGHT OF WAY. 90' MAX HEIGHT (6 STORIES) > 200' FROM THE PUBLIC RIGHT OF WAY MAY BE GRANTED WITH COMMISSION APPROVAL.

**PARKING CALCULATION:

PROPOSED 19,209 SQFT (GFA) RETAIL STORE:
19,209 (GFA) @ 1 SPACE/200 SQFT GFA =
97 MINIMUM SPACES REQUIRED
97 SPACES PROPOSED

*** APPLIES TO 200 GATEWAY BOULEVARD

PROPERTY OWNERS:
190 BUCKLAND ROAD LLC
6 EXECUTIVE DRIVE, SUITE 100
FARMINGTON, CT 06032

ROBIN BOND
94 WEST ROAD
SOUTH WINDSOR CT 06074

APPLICANT:
BUCKLAND EAST, LLC
6 EXECUTIVE DRIVE, SUITE 100
FARMINGTON, CT 06032
860-674-5624

PRELIMINARY
NOT FOR CONSTRUCTION
THESE PLANS ARE FOR PLANNING PURPOSES ONLY INTENDED TO SECURE REGULATORY APPROVALS. ONLY FINAL PLANS STAMPED APPROVED BY THE TOWN SHALL BE USED FOR CONSTRUCTION PURPOSES.

GENERAL NOTES:

- THESE PLANS ARE INVALID UNLESS THEY BEAR THE SEAL OR STAMP, AND ORIGINAL SIGNATURE OF THE PROFESSIONAL ENGINEER, LAND SURVEYOR, OR LANDSCAPE ARCHITECT.
- REPRODUCTION TECHNIQUES USED IN THE PRODUCTION OF THIS PLAN CAN STRETCH OR SHRINK THE PAPER. SCALING OF THIS DRAWING MAY BE INACCURATE. CONTACT DPI IF ADDITIONAL INFORMATION IS REQUIRED.
- THESE PLANS AND OTHER ITEMS PREPARED BY DESIGN PROFESSIONALS, INC. (DPI) ARE INSTRUMENTS OF SERVICE AND REMAIN ITS PROPERTY. THE USE OF THESE ITEMS BY DPI'S CLIENT IS SUBJECT TO THE TERMS SET FORTH IN THE AGREEMENT BETWEEN CLIENT AND DPI. REPRODUCTION AND/OR USE OF THESE ITEMS BY OTHERS IS PROHIBITED WITHOUT THE WRITTEN CONSENT OF DPI.

CIVIL ENGINEER,
LANDSCAPE ARCHITECT
& LAND SURVEYOR:

Design Professionals INC
CIVIL & TRAFFIC ENGINEERS / LAND SURVEYORS
PLANNERS / LANDSCAPE ARCHITECTS

21 Jeffrey Drive
P.O. Box 1167
South Windsor, CT 06074

Phone: 860-291-8755
Fax: 860-291-8757
www.designprofessionalsinc.com

ARCHITECT:

APD Engineering & Architecture, PLLC
615 Fishers Run
Victor, CY 14564
585.742.2222
www.apd.com

RECEIVED
AUG 15 2019
SOUTH WINDSOR PLANNING DEPT.

STATE OF CONNECTICUT · JEANNE P. QUINN · LICENSED PROFESSIONAL ENGINEER

APPL. 19-39P

Design Professionals INC
21 JEFFREY DRIVE
P.O. BOX 1167
SOUTH WINDSOR, CT 06074
860-291-8755 - T
860-291-8757 - F
www.designprofessionalsinc.com
CIVIL & TRAFFIC ENGINEERS / LAND SURVEYORS
PLANNERS / LANDSCAPE ARCHITECTS

This plan is invalid unless it bears the seal or stamp and original signature of the Professional Engineer, Land Surveyor or Landscape Architect.
Reproduction techniques used in the production of this plan can stretch or shrink the paper. Scaling of this drawing may be inaccurate. Contact DPI if additional information is required.
This plan and other items prepared by Design Professionals, Inc. (DPI) are instruments of service and remain its property. The use of these items by DPI's client is subject to the terms set forth in the agreement between client and DPI. Reproduction and/or use of these items by others is prohibited without the written consent of DPI.

Prepared for:
BUCKLAND EAST, LLC
6 EXECUTIVE DRIVE, SUITE 100
FARMINGTON, CT 06032

PROJECT NO. 28530
DATE 07/11/19
DESIGN BY: BPW
DRAWN BY: CHI
CHECKED BY: GHC

REVISIONS

NO	DATE		BY
1	8/15/19	REVISED FOR PZC	BM

ALDI
200 GATEWAY BLVD
SOUTH WINDSOR, CT
SITE PLAN

TITLE

SHEET
C-T1
SHEET 01 OF 15

File: G:\jobs\28530\Autocad\Arch\28530 - ALDI Cover Sheet.dwg Layout: 01 C-T1 Plotted: 8/15/2019 1:55 PM Last Saved: 8/15/2019 12:23 PM Last Saved By: johnnyb;

REFERENCES:
THIS PLAN REFERS TO THE FOLLOWING:
1. PLAN ENTITLED "PROPERTY & TOPOGRAPHIC SURVEY, 190 & 240 BUCKLAND ROAD, SOUTH WINDSOR, CONNECTICUT" DATED 10/15/2018 PREPARED BY DESIGN PROFESSIONALS, INC.

SITE LAYOUT PLAN NOTES:
1. "CALL BEFORE YOU DIG" – CONTRACTOR SHALL NOTIFY UTILITY COMPANIES OF PENDING EXCAVATION AT OR NEAR PUBLIC UTILITIES. CALL 811 AT LEAST 72 HOURS PRIOR TO BEGINNING EXCAVATION.
2. THIS PLAN SHALL BE USED FOR SITE LAYOUT ONLY
3. REFER TO NOTES SHEET FOR SITE LAYOUT NOTES

WATER COMPANY (VOL. 1996 PG. 305)
WALK
BUILDING OVERHANG
GATEWAY BOULEVARD
25' SIDE YARD
WATER QUALITY BASIN
FOREBAY
4' WIDE CONCRETE WALK
STOP SIGN
SAWCUT PAVEMENT
REMOVE CURB
CONCRETE SIDEWALK
VAN ACCESSIBLE PARKING SPACES (SEE DETAIL)
PROPOSED RETAIL (200 GATEWAY BOULEVARD) 19,209 SF FF=159.00
LOADING DOCK
DUMPSTER LOCATION
HEAVY DUTY CONCRETE
CONCRETE WALK
SHOPPING CART CONTAINMENT
SEGMENTAL CONCRETE WALL (DESIGN BY OTHERS)
STANDARD PAVEMENT HEAVY DUTY PAVEMENT
HAIRPIN WHITE-STRIPED PARKING SPACE 9'X18' (TYPICAL)
BEGIN MONOLITHIC CONC CURB
NO PARKING
PAINTED PAVEMENT LETTERING
END MONOLITHIC CONC CURB
CANOPY
PAINTED PAVEMENT MARKINGS
DETECTABLE WARNING STRIP, TYP.
END BCLC BEGIN MON
END MON BEGIN BCLC
PROPOSED WETLAND MITIGATION AREA (SEE SHEET C-LS1)
I.P. 1IN
I.R. 5\8IN
INSTALL CLAY EARTHEN DAM
10' REAR YARD
25' BUFFER
INTERMITTENT WATER COURSE
POND
DITCH
LIMIT OF FILLING IN EXISTING DITCH CONTRACTOR TO FILL BOTTOM 2' WITH IMPERVIOUS MATERIAL (SILT OR CLAY) TOP 1' WITH NATIVE FILL MATERIAL

PROPERTY OWNERS:
190 BUCKLAND ROAD LLC
6 EXECUTIVE DRIVE, SUITE 100
FARMINGTON, CT 06032

ROBIN BOND
94 WEST ROAD
SOUTH WINDSOR CT 06074

APPLICANT:
BUCKLAND EAST, LLC
6 EXECUTIVE DRIVE, SUITE 100
FARMINGTON, CT 06032
860-674-5624

Copyright © 2019 Design Professionals, Inc. - All Rights Reserved

Design Professionals
CIVIL & TRAFFIC ENGINEERS / LAND SURVEYORS
PLANNERS / LANDSCAPE ARCHITECTS
21 FERRY DRIVE
P.O. BOX 1157
SOUTH WINDSOR, CT 06074
860-291-8755 - T
860-291-8757 - F
www.designprofessionals.com

This plan is not valid unless it bears the seal or stamp and original signature of the Professional Engineer, Land Surveyor or Architect who prepared it.
Reproduction methods used in the production of this plan can remain or shrink the paper. Scale of the graphic bar on this plan is correct for 24 x 36 original sheet size only. Contact DPI for additional information is required.
This plan and all other reports prepared by Design Professionals, Inc. are instruments of service and shall remain the property of the firm. The use of these reports by the client or others for any purpose other than the intended purpose without the written consent of Design Professionals, Inc. is prohibited and any such use is at the user's sole risk.

Prepared for:
BUCKLAND EAST, LLC
6 EXECUTIVE DRIVE, SUITE 100
FARMINGTON, CT 06032

PROJECT NO.	3530
DATE	8/15/19
DESIGN BY:	BPW
DRAWN BY:	DJH
CHECKED BY:	SPC

ALDI
200 GATEWAY BLVD
SOUTH WINDSOR, CT
SITE PLAN

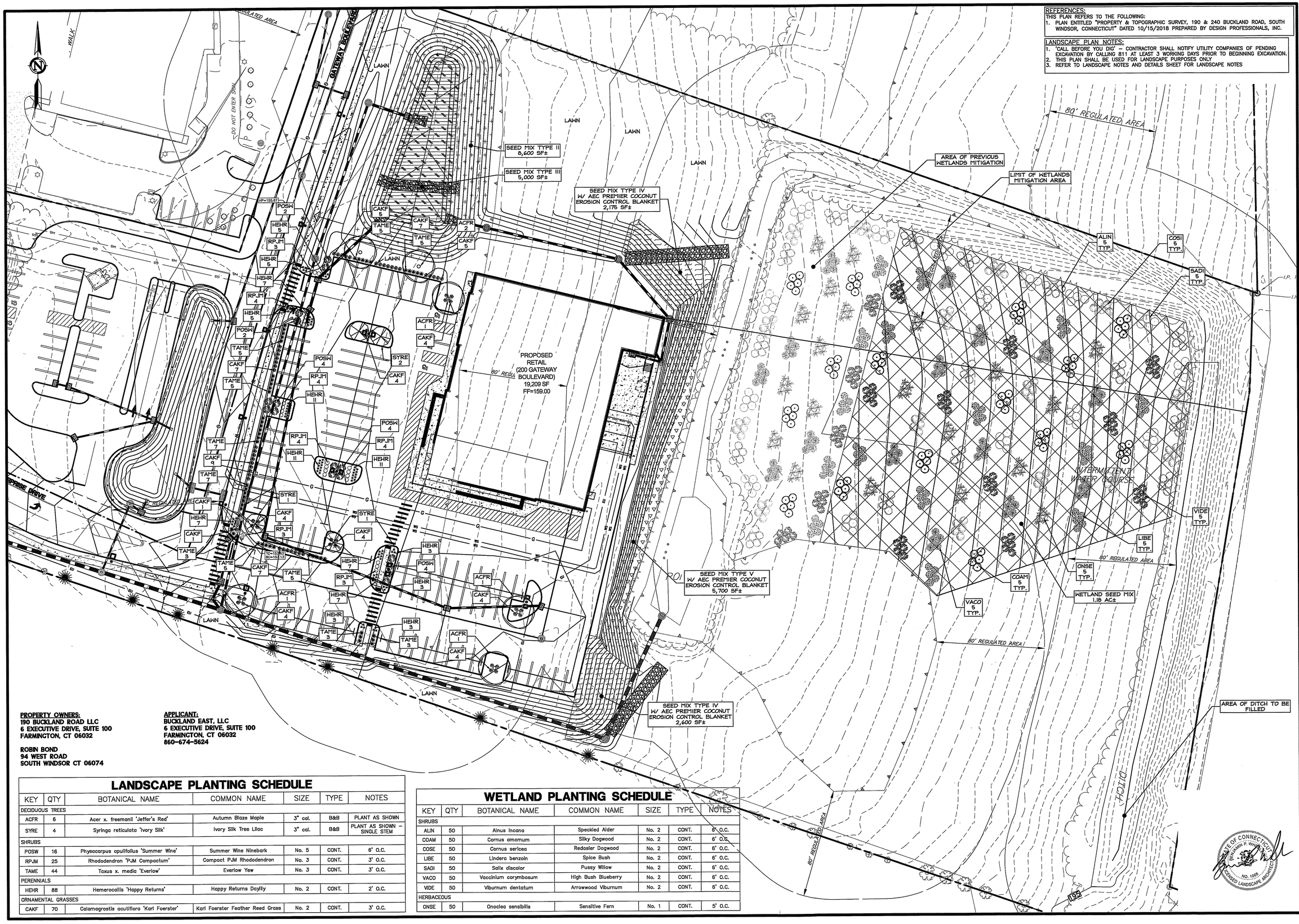
NO.	DATE	REVISIONS	BY
1	8/16/19	REVISED FOR PZC	JM

SITE PLAN

SCALE: 1" = 30' (0, 15', 30', 60')

SHEET
C-SP1
SHEET 4 OF 15

File: G:\jobs\3530\Autocad\Alt\3530 - ALDI Site Pending Layout 04 C-SP1 Plotted: 8/15/2019 1:51 PM Last Saved: 8/15/2019 12:38 PM Last Saved By: johnnfs


REFERENCES:
THIS PLAN REFERS TO THE FOLLOWING:
1. PLAN ENTITLED "PROPERTY & TOPOGRAPHIC SURVEY, 190 & 240 BUCKLAND ROAD, SOUTH WINDSOR, CONNECTICUT" DATED 10/15/2018 PREPARED BY DESIGN PROFESSIONALS, INC.
LANDSCAPE PLAN NOTES:
1. 'CALL BEFORE YOU DIG' – CONTRACTOR SHALL NOTIFY UTILITY COMPANIES OF PENDING EXCAVATION BY CALLING 811 AT LEAST 3 WORKING DAYS PRIOR TO BEGINNING EXCAVATION.
2. THIS PLAN SHALL BE USED FOR LANDSCAPE PURPOSES ONLY
3. REFER TO LANDSCAPE NOTES AND DETAILS SHEET FOR LANDSCAPE NOTES
80' REGULATED AREA
GATEWAY BOULEVARD
WALK
DO NOT ENTER SIGN
LAWN
SEED MIX TYPE II 8,600 SF±
SEED MIX TYPE III 5,000 SF±
SEED MIX TYPE IV W/ AEC PREMIER COCONUT EROSION CONTROL BLANKET 2,175 SF±
AREA OF PREVIOUS WETLANDS MITIGATION
LIMIT OF WETLANDS MITIGATION AREA
PROPOSED RETAIL (200 GATEWAY BOULEVARD) 19,209 SF FF=159.00
SEED MIX TYPE V W/ AEC PREMIER COCONUT EROSION CONTROL BLANKET 5,700 SF±
SEED MIX TYPE IV W/ AEC PREMIER COCONUT EROSION CONTROL BLANKET 2,600 SF±
WETLAND SEED MIX 1.18 AC±
AREA OF DITCH TO BE FILLED
INTERMITTENT WATER COURSE
DITCH
I.P.
I.P.
I.P.