# Fordham Blvd.

EX ±261.29 261.62

# B AERIAL VIEW

# **KEYED NOTES:**

- (1) EXISTING CONCRETE LOADING DOCK TO REMAIN.
- 2 EXISTING UNDERGROUND ELECTRIC SERVICE TO REMAIN.
- PROPOSED CONCRETE TO BE FLUSH WITH ADJACENT PAVEMENT.

SAWCUT TO NEAREST JOINTS AND REMOVE CONCRETE PAVEMENT.

- $\overline{\langle 5 \rangle}$  PROPOSED CONCRETE SIDEWALK. CONTRACTOR SHALL MAINTAIN MAX 2.00% CROSS SLOPE. SEE DETAIL THIS SHEET.
- 6 PROPOSED CROSSWALK MARKINGS BY LANDLORD. MATCH EXISTING IN COLOR AND WIDTH.
- $\overline{\langle 7 \rangle}$  PROPOSED 6" MIN. ROOF DRAIN TO BE CONNECTED TO EXISTING CULVERT. SEE DETAIL THIS SHEET.
- 8 RE-GRADE ASPHALT AS NECESSARY TO CREATE FLUSH TRANSITION TO SIDEWALK
- $\langle 9 \rangle$  EXISTING DOMESTIC WATER SERVICE METER VAULT AND BACKFLOW PREVENTER VAULT TO REMAIN.
- PROPOSED DUMPSTER LOCATION. EXISTING CONCRETE TO REMAIN. SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- PROPOSED DUMPSTER ENCLOSURE PER CITY OF CHAPEL HILL STANDARDS.
- PROPOSED CANOPY. SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- PROPOSED STRIPING FOR TRUCK GUIDANCE.
- (14) PROPOSED STAIRS.
- $\langle \overline{15} \rangle$  PROPOSED BOLLARD (TYP. OF 2).
- PROPOSED 2" GAS SERVICE BY LANDLORD. MIN. 10" W.C. GAS PRESSURE TO BE PROVIDED. GAS METER TO BE RELOCATED.
- $\langle \overline{17} \rangle$  EXISTING FDC AND FIRE SERVICE TO REMAIN. EXACT LOCATION TO BE VERIFIED IN FIELD.
- 8 EXISTING CATCH BASIN GRATE TO BE REPLACED. MATCH EXISTING SIZE AND LOCATION. EXISTING CATCH BASIN TO REMAIN.
- (19) PROPOSED PERVIOUS AREA. INFILL WITH SOIL AND VEGETATION.
- 20 PROPOSED CONCRETE LANDING. CONTRACTOR SHALL MAINTAIN MAX 2.00% CROSS SLOPE.
- $\ket{1}$  PROPOSED CONCRETE TO BE FLUSH WITH ADJACENT CONCRETE.

ADJACENT TENANT

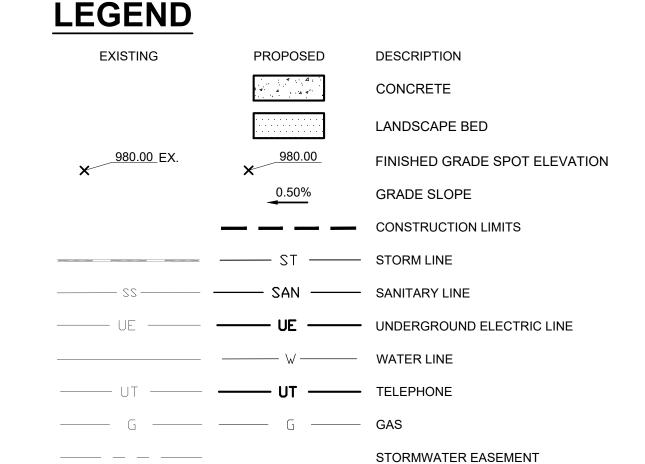
- EXISTING INCOMING TELEPHONE SERVICE TO REMAIN.
- (23) EXISTING WATER METER VAULT TO REMAIN.
- PROPOSED LOCATION OF BENCH SEATING.

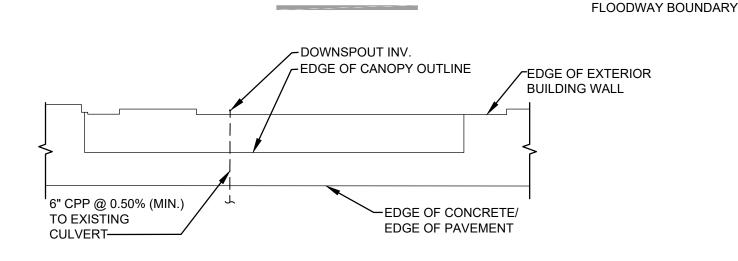
## **GENERAL NOTES:**

- A. ALL EXISTING UTILITIES, TOPOGRAPHY AND PROPERTY INFORMATION ARE TAKEN FROM A SURVEY OF LAND SITUATED IN THE CITY OF CHAPEL HILL, COUNTY OF ORANGE, STATE OF NORTH CAROLINA, BY SURVEYOR: BOHLER ENGINEERING NC, PLLC, 4130 PARKLAKE AVE, SUITE 130, RALEIGH, NC 27612.
- B. CONTRACTOR IS RESPONSIBLE FOR LOCATING AND VERIFYING ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION, AND IS RESPONSIBLE FOR ANY DAMAGE TO THEM DURING CONSTRUCTION.
- C. ALL CONSTRUCTION METHODS AND MATERIAL MUST CONFORM TO CURRENT STANDARDS AND SPECIFICATIONS OF THE FEDERAL, STATE, COUNTY, CITY OR LOCAL REQUIREMENTS, WHICHEVER HAS JURISDICTION.
- D. PROVIDE SMOOTH TRANSITION FROM NEWLY PAVED AREAS TO EXISTING PAVED AREAS AS NECESSARY. THE EXISTING EDGE OF PAVEMENT SHALL BE FREE OF ALL LOOSE DEBRIS AT ALL AREAS WHERE PROPOSED PAVEMENT MEETS EXISTING PAVEMENT. THE EDGE OF EXISTING ASPHALT PAVEMENT SHALL BE PROPERLY SEALED WITH A TACK COAT MATERIAL IN ALL AREAS WHERE NEW ASPHALT PAVEMENT IS INDICATED TO JOIN EXISTING.
- ALL PROPOSED SPOT ELEVATIONS SHOWN ARE TOP OF GRADE ELEVATIONS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY.
- F. CONTRACTOR TO VERIFY ALL EXISTING GRADES AND CONTACT ENGINEER PRIOR TO BEGINNING WORK IF DISCREPANCY IS FOUND. CONTRACTOR TO VERIFY ASSUMED FINISHED FLOOR ELEVATION PRIOR TO BEGINNING WORK.
- G. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR AND TAKE ALL PRECAUTIONS NECESSARY TO AVOID DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT.
- REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS AND ADDITIONAL INFORMATION.
- I. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 48 HOURS BEFORE CONSTRUCTION IS TO START, TO VERIFY IF ANY UTILITIES ARE PRESENT ON SITE. ALL VERIFICATIONS (LOCATION, SIZE AND DEPTH) SHALL BE MADE BY THE APPROPRIATE UTILITY COMPANIES. WHEN EXCAVATION IS AROUND OR OVER EXISTING UTILITIES, THE CONTRACTOR MUST NOTIFY THE UTILITY SO A REPRESENTATIVE OF THAT UTILITY COMPANY CAN BE PRESENT TO INSTRUCT AND OBSERVE DURING CONSTRUCTION.
- J. CONTRACTOR SHALL MAINTAIN A MINIMUM COVER OF 4' OVER PROPOSED WATER SERVICE.
- THERE SHALL BE A MINIMUM TEN-FOOT HORIZONTAL SEPARATION BETWEEN WATER TAPS, WATER SERVICES, PRIVATE WATER SYSTEMS, AND ANY SANITARY AND/OR STORM SEWER SYSTEMS. WHERE 10-FEET HORIZONTAL SEPARATION CANNOT BE OBTAINED, THE BOTTOM OF THE WATER LINE SHALL BE AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER.
- L. SEE PLUMBING PLANS FOR CONTINUATION OF WATER LINE INTO BUILDING.
- M. CONTRACTOR SHALL VERIFY THE EXISTING AND PROPOSED GRADES AND CONFIRM THAT THE PAVEMENT WILL MEET ALL ADA REQUIREMENTS WHERE APPLICABLE.

NOTE: CONTRACTOR SHALL VERIFY FINISHED FLOOR AND ALL EXISTING GRADES PRIOR TO BEGINNING CONSTRUCTION AND NOTIFY ARCHITECT IF ELEVATIONS AND SLOPES INDICATED ON PLAN CANNOT BE MET.

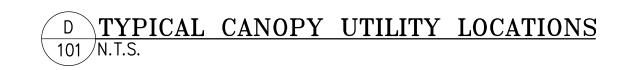
SITE DATA			
	SQ. FT.	ACRES	
BUILDING	26,275	0.60	
PROPOSED LAND DISTURBANCE	1,983	0.05	
EXISTING IMPERVIOUS SURFACE AREA	1,895	0.04	
PROPOSED IMPERVIOUS SURFACE AREA	1,889	0.04	
EXISTING PERVIOUS SURFACE AREA	88	0.00	
PROPOSED PERVIOUS SURFACE AREA	94	0.00	

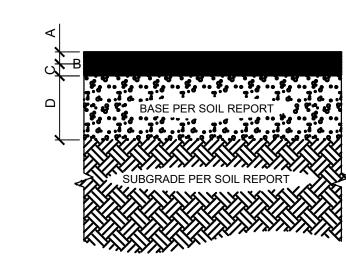




NOTES:

1. FOR REFERENCE ONLY. VERIFY WITH EXISTING CONDITIONS.





### **HEAVY DUTY PAVING**

- A = 2.0" ASPHALT CONCRETE (NCDOT SF 9.5S SURFACE COURSE)
- B = TACK COAT (0.05 GAL/S.Y.)
- (NCDOT 605) C = 2.5" ASPHALT CONCRETE
- (NCDOT B25.0B, INTERMEDIATE COURSE) D = 8" OF AGGREGATE BASE
- COMPACTED TO 100% MOD (NCDOT ABC)

### 1. SUBGRADE COMPACTION: CBR= 5

- 2. BASE COURSE TO CONFORM TO NCDOT STANDARDS FOR BASE COURSE COMPACTED TO 100% OF THE MODIFIED PROCTOR (ASTM D-1557) MAXIMUM DRY DENSITY
- 3. ALL SUBGRADE AND PAVEMENT OPERATIONS AND MATERIALS SHALL MEET THE MINIMUM REQUIREMENTS OF THE CURRENT NCDOT SPECIFICATIONS



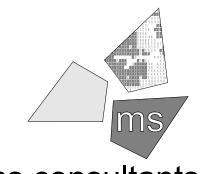


SCALE: 1"=20'

Issued:

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# ms consultants, inc. engineers, architects, planners

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DRAWN BY:

MYG/MEM

REVIEWED BY: NAI

eal

PROFESSIONAL OF RECORD: CHARLES M. BUSCH No. 14751 EXP. DATE: 06/30/2021



1985 Old Union Church Road Salisbury, NC 28146 (704) 642-0023 (704) 642-0078 fax

ALDI Inc. Store #: TBD Chapel Hill, NC 1800 E Franklin St. Suite 13

Chapel Hill, NC 27514

Project Name & Location:

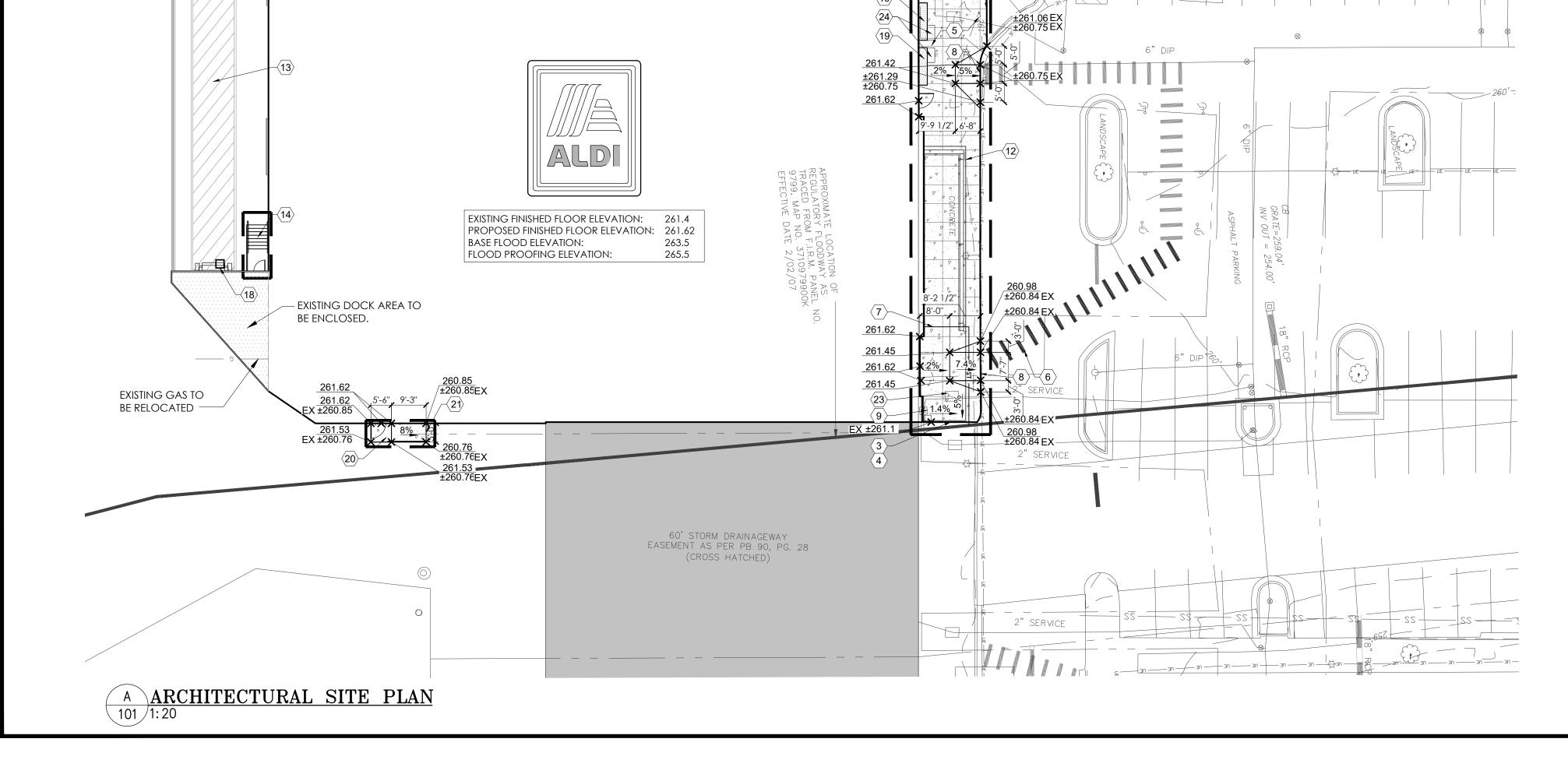
Site Plan

Prototype Rls. Project No. 02/05/21 40452-37

Type: VX.17 40452-37

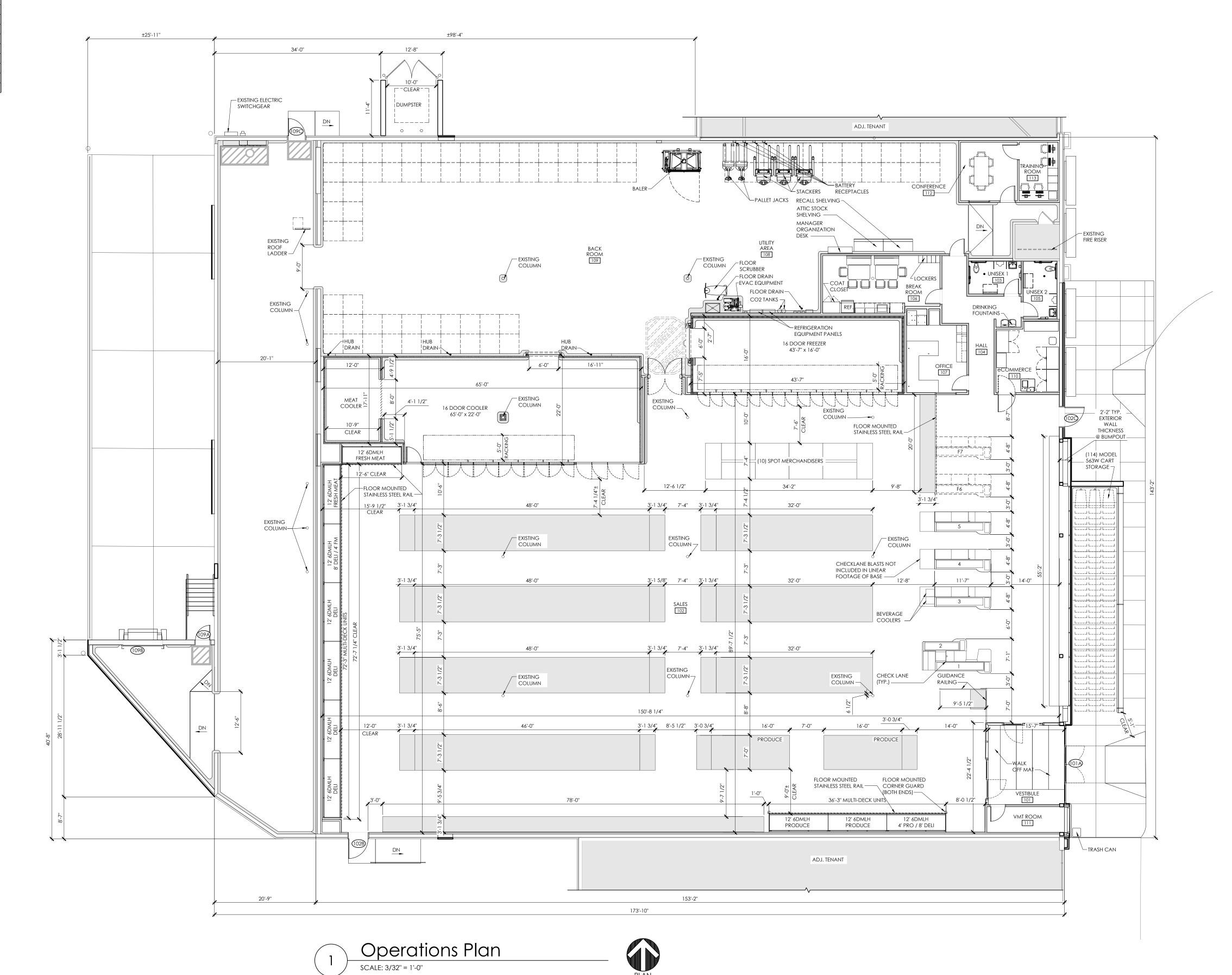
ASP-101

Scale: As Noted Drawing No.



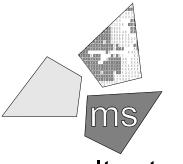
	AREA SUMM	ARY	
OCCUPANCY USE	ROOM NAME	CHAPEL HILL, NC SQUARE FOOTAGE	V7.0 ER PROTOTYPE SQUARE FOOTAGE
MERCANTILE (M)	SALES / VESTIBULE	12,642	12,541
	UNISEX 2	70	84
	UNISEX 1	79	76
	HALL	206	137
SUBTOTAL (MERCANTILE)		12,997	12,838
BUSINESS (B)	OFFICE	190	190
	BREAK ROOM	272	305
	ECOMMERCE	179	175
	CONFERENCE	138	
	TRAINING ROOM	94	
SUBTOTAL (BUSINESS)		873	670
STORAGE / STOCK (S-1)	BACKROOM	8,326	3,808
	COOLER	1,313	1,313
	FREEZER	648	648
SUBTOTAL (STORAGE / STOCK)		10,287	5,769
SUBTOTAL (OCCUPANCIES	5)	24,157	19,277
EXTERIOR /INTERIOR WALLS / UNOCCUPIED SPACE		1,276	1,165
BUILDING SQUARE FOOTAGE		25,433	20,442
EXTERIOR CANOPY		842	1,050
TOTAL SQUARE FOOTAGE	(INCLUDING CANOPY)	26,275	21,492

OPERATIONS DATA				
ITEM	CHAPEL HILL, NC	V7.0 ER PROTOTYPE		
LINEAR FOOTAGE OF BASE (PRODUCE INCLUDED)	830'-10''	828'-10"		
ASSUMED PALLET STORAGE	82	74		
BUILDING DIMENSIONS	173'-10" x 143'-2"	119'-4" X 153'-4"		
SALES FLOOR DIMENSIONS	150'-8 1/4" x 89'-7 1/2"	74'-6" X 151'-1"		
LENGTH OF MULTI-DECK	120'	120'		
COOLER MILK DOORS	4	4		
COOLER GENERAL DOORS	12	12		
FREEZER GENERAL DOORS	16	16		
SPOT MERCHANDISERS	10	10		
CART STORAGE	(114) MODEL 563W	(135) MODEL 563W		



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# ms consultants, inc.

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### DRAWN BY:

MYG/MEM
REVIEWED BY:

# Seal

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# ALDI Inc. Store #: TBD Chapel Hill, NC

1800 E Franklin St. Suite 13 Chapel Hill, NC 27514

Project Name & Location:

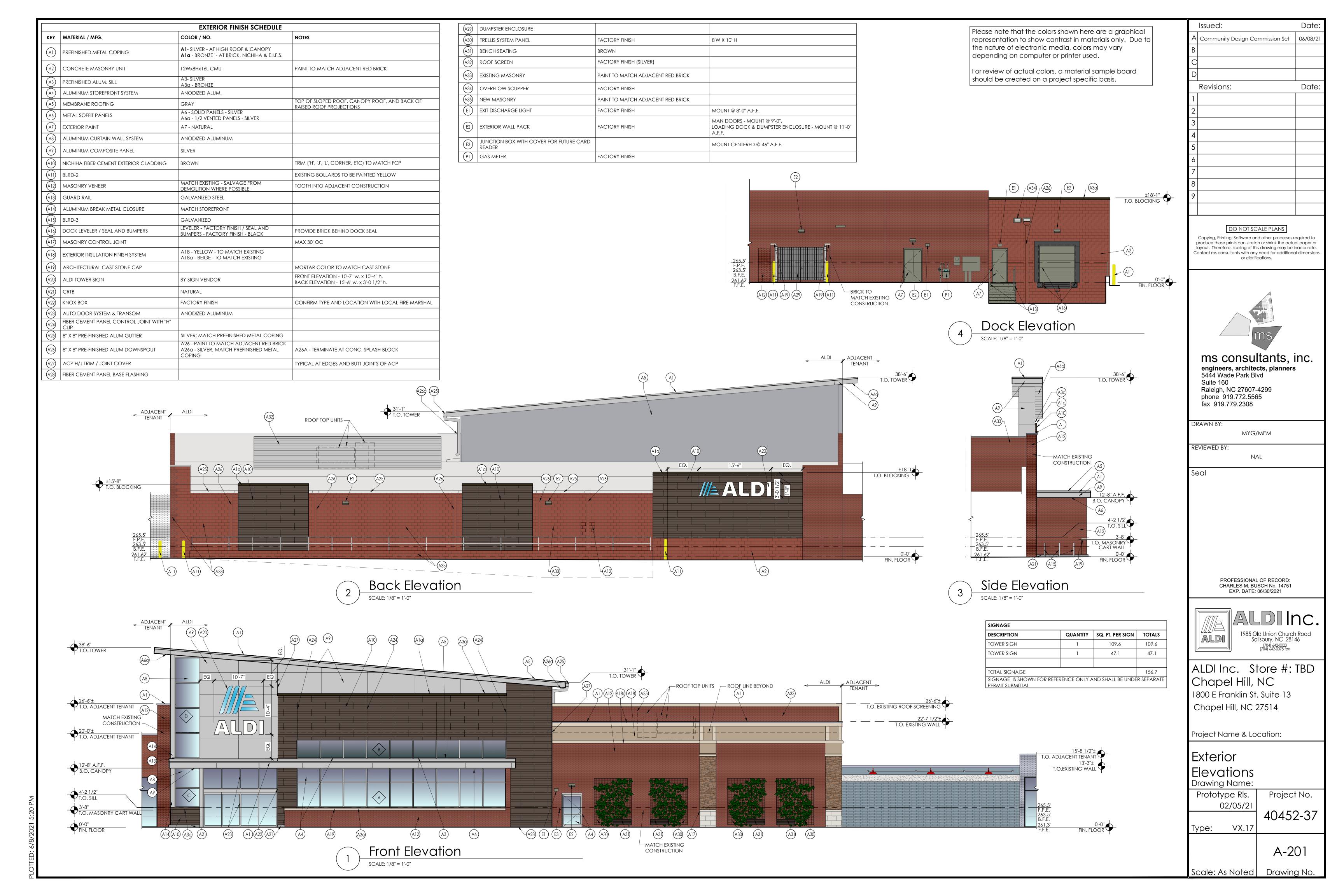
# Operations Plan 119X184 Drawing Name:

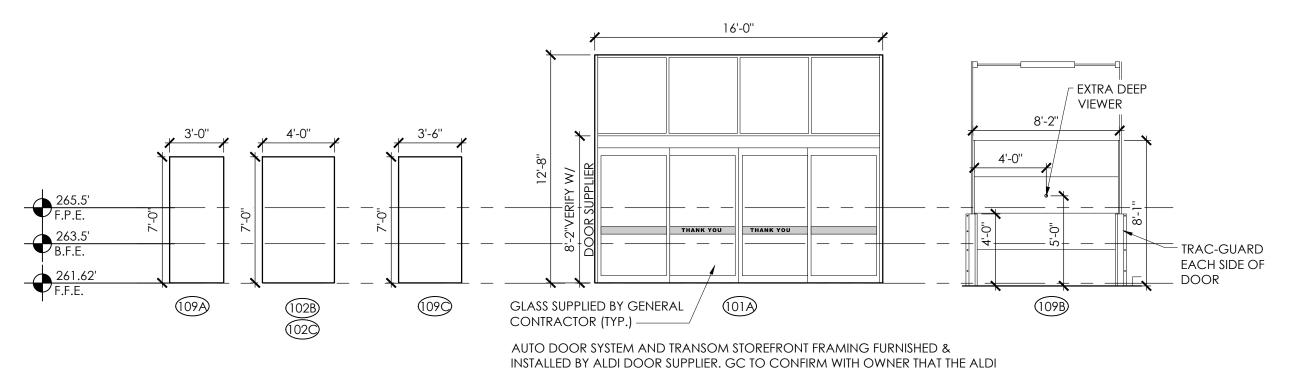
Prototype Rls. Project No. 02/05/21 40452-37

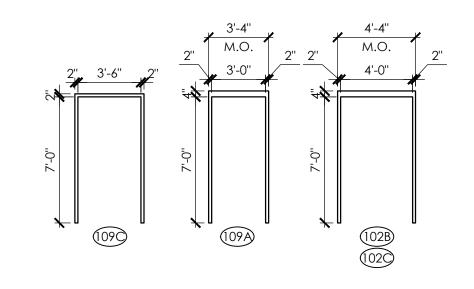
Type: VX.17 A131

Scale: As Noted Drawing No.

TED: 6/8/2021 5:08 P









INSTALLED BY ALDI DOOR SUPPLIER. GC TO CONFIRM WITH OWNER THAT THE ALDI AUTO DOOR SUPPLIER VERIFIES THE R.O. PRIOR TO THE FABRICATION OF THE DOORS	
	Frame Elevation
	SCALE: 3/16" = 1'-0"

		DOOR HARDW	/ARE	
DOOR	HARDWARE SET NO. 100			
DOC	OR NO. 101A; PROVIDED BY OWN	ER.		
ANOD	IZED ALUMINUM DOOR AND FRA	ME		
	R HARDWARE SET NO. <b>500</b>			
	DR NO. 102B; EGRESS TO HAVE TH	E FOLLOWING:		
HOLLC	DW METAL DOOR AND FRAME			
No.	Item	Description	Manufacturer	Finish
2	HINGES	FBB191(32D)-NRP	Stanley Hardware (STH)	630
1	HINGE	EWH8-626	DETEX	626
1	THRESHOLD	896N	NATIONAL GUARD (NGP)	AL
		V40xEAxLDxIC7x		
1	EXIT/PANIC	KSx48" - INCLUDES	DETEX	628
Į	LAII/FAINIC	TRANSFORMER	DETEX	020
		PP-5152-3		
1	REMOTE SOUNDER	CS-2940S	DETEX	GREY
1	CLOSER	8501-BF-AL	NORTON DOOR (NDC)	AL
1	DRIP STRIP	16A	NATIONAL GUARD (NGP)	CLEAR ANOD AL
1	STICK-ON GASKET	5060B	NATIONAL GUARD (NGP)	-
1	DOOR SWEEP	9605A	NATIONAL GUARD (NGP)	CLEAR ANOD AL
1	DOOR SHOE	153A	ZERO	AL
1	LATCH GUARD	320-RKW	ROCKWOOD	US32D/60

Door Elevations

SCALE: 3/16" = 1'-0"

GL-2

GL-2

5'-4" VIF

DOOR HARDWARE SET NO. 600  DOOR NO. 109A, 109C; BACKROOM EGRESS TO HAVE THE FOLLOWING:  HOLLOW METAL DOOR AND FRAME  No. Item Description Manufacturer Finish 2 HINGES FBB191 (32D)-NRP STANLEY HARDWARE (STH) 630  1 HINGE EWH8-626 DETEX 626  1 THRESHOLD 896N NATIONAL GUARD (NGP) AL  V4009D2W628x(R HROTLHR)xEAx LDxIC7xIC7xKSx  (36"or48") - DETEX 628  INCLUDES TRANSFORMER PP-5152-3	
No. Item Description Manufacturer Finish  2 HINGES FBB191(32D)-NRP STANLEY HARDWARE (STH) 630  1 HINGE EWH8-626 DETEX 626  1 THRESHOLD 896N NATIONAL GUARD (NGP) AL  V4009D2W628x(R HRorLHR)xEAx LDxIC7xIC7xKSx (36"or48") - DETEX 628  INCLUDES TRANSFORMER	
2         HINGES         FBB191 (32D)-NRP         STANLEY HARDWARE (STH)         630           1         HINGE         EWH8-626         DETEX         626           1         THRESHOLD         896N         NATIONAL GUARD (NGP)         AL           V4009D2W628x(R HROrLHR)xEAx LDxIC7xIC7xKSx         HRORLHR)xEAx LDxIC7xIC7xKSx         DETEX         628           1         EXIT/PANIC         (36"or48") - INCLUDES TRANSFORMER         DETEX         628	
1         HINGE         EWH8-626         DETEX         626           1         THRESHOLD         896N         NATIONAL GUARD (NGP)         AL           V4009D2W628x(R HRorLHR)xEAx LDxIC7xIC7xKSx (36"or48") - INCLUDES TRANSFORMER         DETEX         628	
1 THRESHOLD 896N NATIONAL GUARD (NGP) AL  V4009D2W628x(R HRorLHR)xEAx LDxIC7xIC7xKSx (36"or48") - DETEX 628 INCLUDES TRANSFORMER	
V4009D2W628x(R HRorLHR)xEAx LDxIC7xIC7xKSx (36"or48") - DETEX 628 INCLUDES TRANSFORMER	
HROrLHR)xEAX LDxIC7xIC7xKSx  1 EXIT/PANIC (36"or48") - DETEX 628 INCLUDES TRANSFORMER	
1 REMOTE SOUNDER CS-2940S DETEX GREY	
1 CLOSER W/ HOLD OPEN 1601H NORTON DOOR (NDC) AL	
1 DRIP STRIP 16A NATIONAL GUARD (NGP) CLEAR AND	DD AL
1 STICK-ON GASKET 5060B NATIONAL GUARD (NGP) -	
1 DOOR SWEEP 9605A NATIONAL GUARD (NGP) CLEAR AND	DD AL
1 DOOR VIEWER 698 IVES (IVS) -	
1 DOOR SHOE 153A ZERO AL	
1 LATCH GUARD 320-RKW ROCKWOOD US32D/	

	R HARDWARE SET NO. <b>700</b>			
DOC	DR NO. 102C; EGRESS TO HAVE TH	E FOLLOWING:		
HOLLO	DW METAL DOOR AND FRAME			
No.	Item	Description	Manufacturer	Finish
2	HINGES	FBB191(32D)-NRP	STANLEY HARDWARE (STH)	630
1	HINGE	EWH8-626	DETEX	626
1	CYLINDER	AS REQUIRED	SCHLAGE (SCH)	626
1	THRESHOLD	896N	NATIONAL GUARD (NGP)	AL
1	EXIT/PANIC	V40xEAxLDxIC7x KSx48" - INCLUDES TRANSFORMER PP-5152-3	DETEX	628
1	DRIP STRIP	16A	NATIONAL GUARD (NGP)	CLEAR ANOD A
1	STICK-ON GASKET	5060B	NATIONAL GUARD (NGP)	ı
1	DOOR SWEEP	9605A	NATIONAL GUARD (NGP)	CLEAR ANOD A
1	ELECTRONIC STRIKE	DS-24	DETEX	-
1	*DOOR OPERATOR	MAGIC FORCE	STANLEY	BZ
2	CARD READER	BY OTHERS		
	DOOR POSITION SWITCH	BY OTHERS		
	LOW VOLTAGE POWER SUPPLY	BY OTHERS		
1	32" H. PROTECTIVE PLATE	8400	IVES (IVS)	630
1	DOOR SHOE	153A	ZERO	AL
1	LATCH GUARD	320-RKW	ROCKWOOD	US32D/60

EGRESS BY CARD READER INSIDE SHUTS DOOR POSITION SWITCH. EGRESS WITHOUT CARD READER TRIGGERS ALARM. ENTRANCE BY CARD ACTIVATES DOOR OPERATOR (CAN BE OPENED WITH KEY OVERRIDE).
\*ALDI PROVIDED FURNISHED AND INSTALLED



A1 - PREFINISHED METAL COPING;

SILVER

A4 - ALUMINUM STOREFRONT SYSTEM; ANODIZED



A12 - MASONRY VENEER;

TO MATCH EXISTING

A 18 - EXTERIOR INSULATION FINISH SYSTEM; TO MATCH EXISTING



A9 - ALUMINUM COMPOSITE PANEL; SILVER



FACTORY FINISH



A30 - TRELLIS SYSTEM PANEL;



A10 - FIBER CEMENT EXTERIOR CLADDING;



A32 - ROOF SCREEN; FACTORY FINISH (SILVER)





С		
D		
	Revisions:	Date:
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2		
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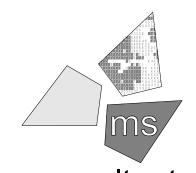
A Community Design Commission Set 06/08/21

Issued:

Date:

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Seal

REVIEWED BY:

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ALDI Inc. Store #: TBD Chapel Hill, NC 1800 E Franklin St. Suite 13

Project Name & Location:

Chapel Hill, NC 27514

Door & Window Elevations

Drawing Name: Prototype Rls. Project No. 02/05/21

40452-37 Type: VX.17

A-202 Scale: As Noted Drawing No.

Glazing System

SCALE: 1/4" = 1'-0"

CURTAINWALL -

D VERTICAL MESSAGING TOWER (ABOVE)

CURTAINWALL -VERTICAL MESSAGING TOWER (BELOW)

ALUMINUM FRAMING: -EXTERIOR STOREFRONT: 2" X 4 1/2" THERMAL FRONT SET (SINGLE 45 DEGREE MULLION AT CORNERS). -EXTERIOR VERTICAL MESSAGE TOWER: 2 1/2" X 6" THERMAL FRONT SET CURTAINWALI -SPANDREL ABOVE CANOPY: 2" X 4-1/2" NON-THERMAL FRONT SET. ALL STOREFRONT DIMENSIONS TO BE VERIFIED IN FIELD AND ADJUSTED AS NEEDED. ALL MULLIONS TO BE EQUAL SPACED U.N.O. KEY KEY DESCRIPTION GL-2 LOW E, INSULATING GLASS (TEMPERED WHERE REQUIRED BY CODE) GL-S SPANDREL GLASS 44'-11" VIF STOREFRONT TRANSOM AT
SACKING COUNTER

STOREFRONT -SACKING COUNTER

Material List