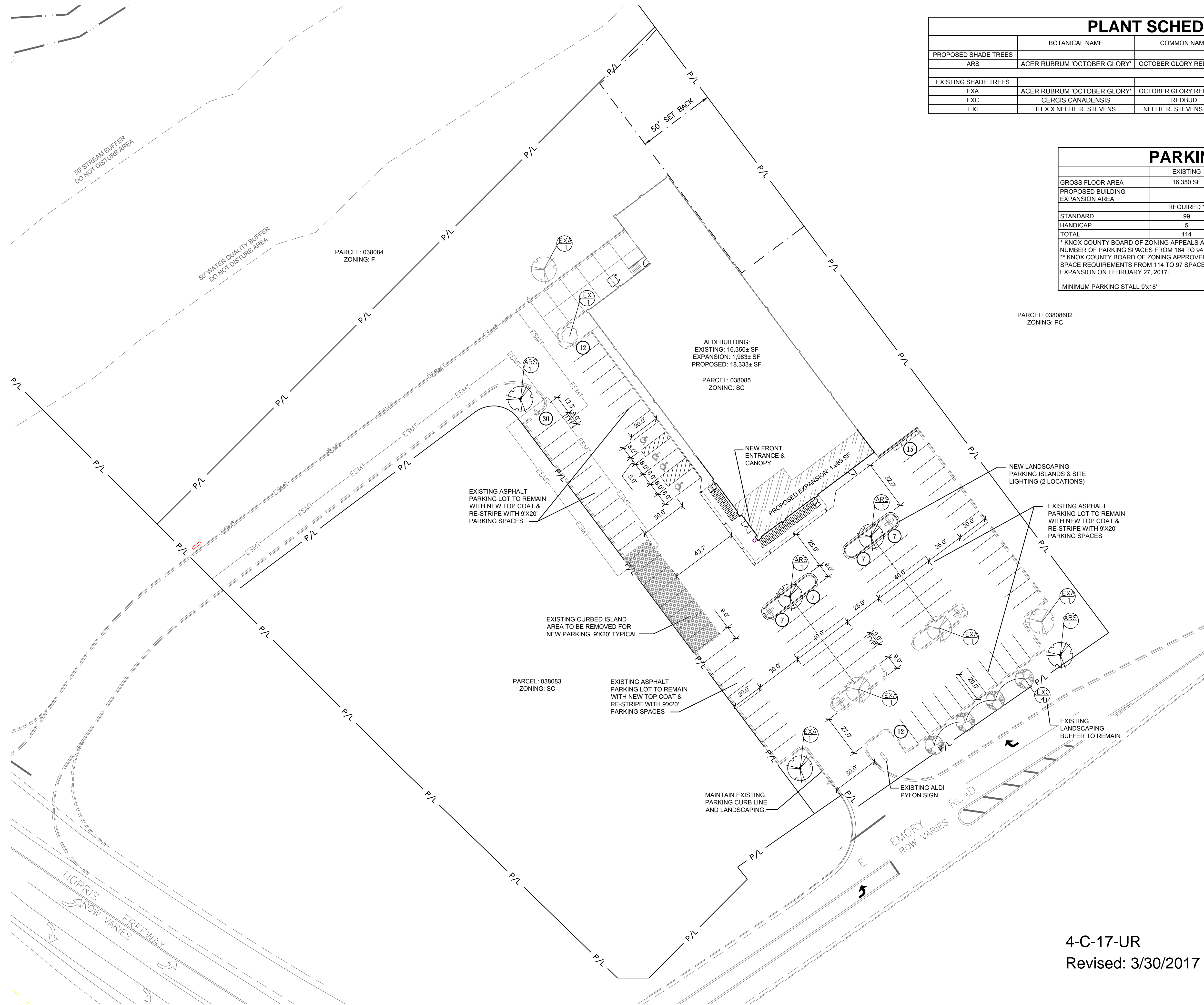


File Name: N:\624031529 - KNOXVILLE\_EMORY RD, TN 11 (ESW)\DOCS\CAD\DP-1.DWG Author: BOYLE, MARCUS Plot Date: 3/27/2017



### PLANT SCHEDULE

	BOTANICAL NAME	COMMON NAME	CONT	SIZE	REMARKS	QTY
<b>PROPOSED SHADE TREES</b>						
ARS	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE	B&B	2" CAL	FULL ROUNDED CROWN	4
<b>EXISTING SHADE TREES</b>						
EXA	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE	B&B			5
EXC	CERCIS CANADENSIS	REDBUD	B&B			4
EXI	ILEX X NELLIE R. STEVENS	NELLIE R. STEVENS HOLLY	B&B			1

### PARKING DATA

	EXISTING	PROPOSED	
GROSS FLOOR AREA	16,350 SF	18,333 SF	
PROPOSED BUILDING EXPANSION AREA		1,988 SF	
	REQUIRED *	PROVIDED **	
STANDARD	99	93	
HANDICAP	5	4	
TOTAL	114	97	

\* KNOX COUNTY BOARD OF ZONING APPEALS APPROVED A VARIANCE FOR A WAIVER OF REQUIRED NUMBER OF PARKING SPACES FROM 164 TO 94 SPACES ON APRIL 22, 2009.  
 \*\* KNOX COUNTY BOARD OF ZONING APPROVED A REQUEST FOR A WAIVER OF MINIMUM PARKING SPACE REQUIREMENTS FROM 114 TO 97 SPACES (MINIMUM) FOR THE PROPOSED BUILDING EXPANSION ON FEBRUARY 27, 2017.  
 MINIMUM PARKING STALL 9'X18'

Issued:	Date:
A Variance Application	02/08/17
B MPC Submittal	02/27/17
C MPC Resubmittal	03/29/17
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Revisions:	Date:
1	
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DRAWN BY: KEA  
 REVIEWED BY: SAB

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**ALDI Inc. - Store No. 11**  
**P.C. FILE: 4-C-17-UR**  
 4109 E. Emory Rd  
 Knoxville, TN 37938  
 Knox County  
 Project Name & Location:

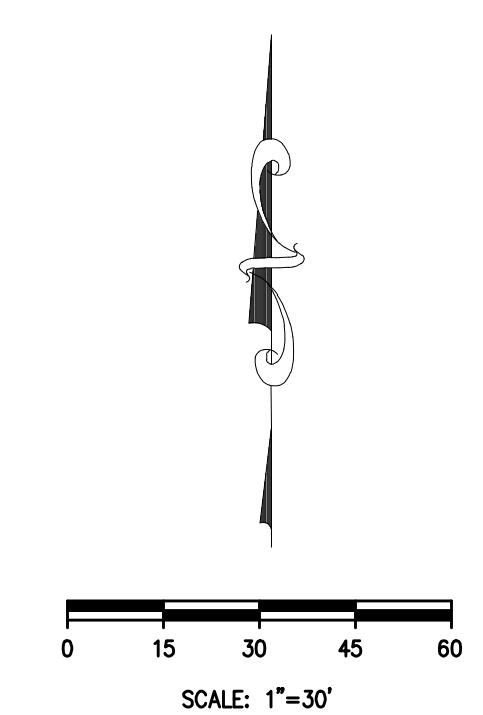
**Development Plan**

Drawing Name:  
 Prototype Rls. 08/05/16  
 Project No. 40315-29

Type: RHSD-V2.07  
 DP-1

Scale: As Noted Drawing No.

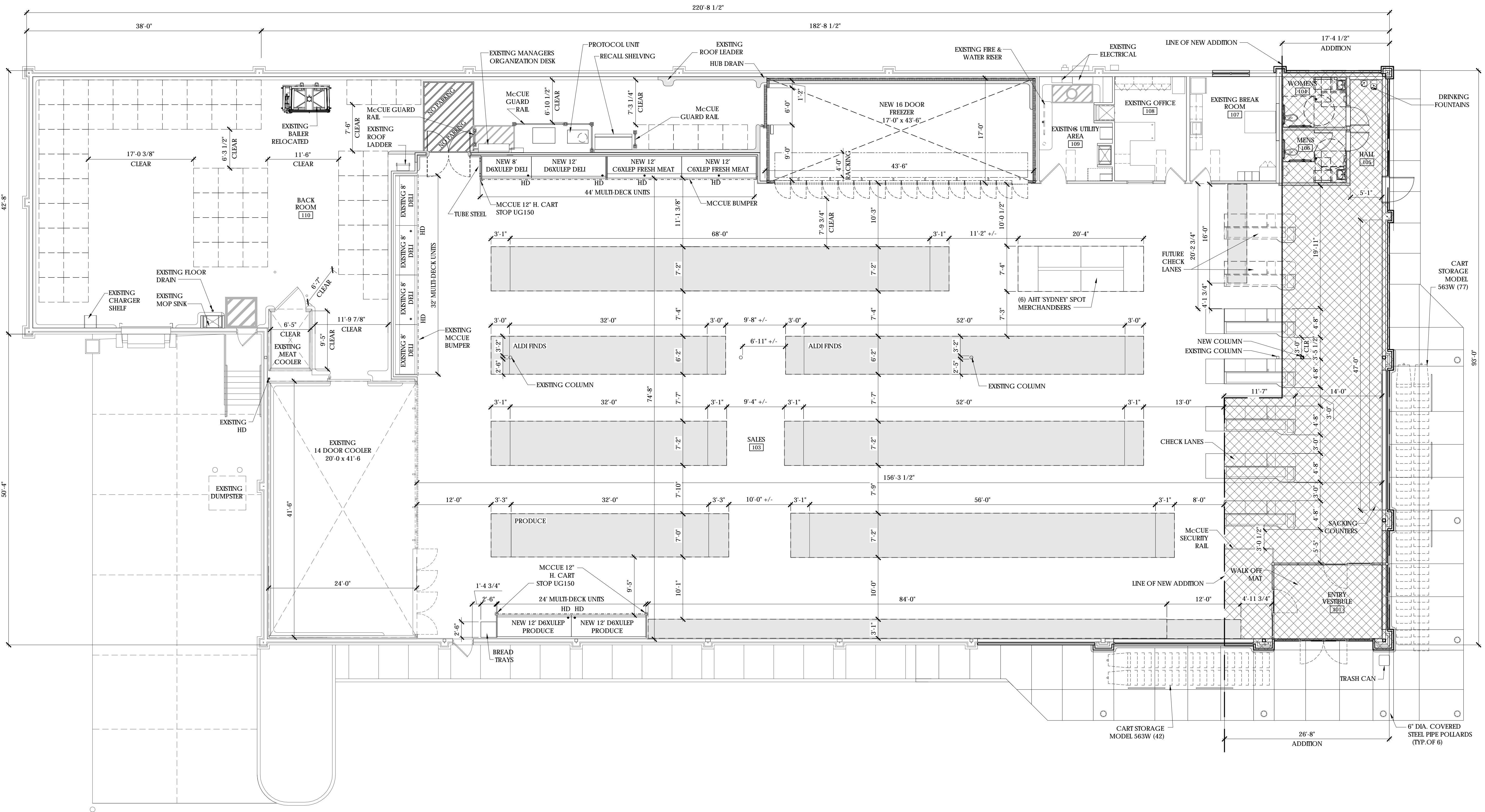
4-C-17-UR  
 Revised: 3/30/2017



File Name: N:\624031529 - KNOXVILLE - EMORY RD, TN 11 (ESW)\DOCS\CAD\A131 - OPERATIONS PLAN - MRC SUBMITTAL.DWG Author: HOENING, DAVID Plot Date: 2/23/2017

AREA SUMMARY			
OCCUPANCY USE	ROOM NAME	PROJECT SPECIFIC SQUARE FOOTAGES	V7.0 PROTOTYPE SQUARE FOOTAGES
MERCANTILE	SALES / ENTRY / EXIT	11,873	12,106
	OFFICE	203	252
	BREAK ROOM	234	304
	MEN'S ROOM	82	83
	WOMEN'S ROOM	87	145
	HALL	187	-
	UTILITY	-	-
SUBTOTAL (MERCANTILE)		12,751	12,975
STORAGE / STOCK	BACKROOM	3,221	3,158
	COOLER (INCLUDES MEAT)	888	1,317
	FREEZER	690	648
SUBTOTAL (STORAGE / STOCK)		4,799	5,123
SUBTOTAL (OCCUPANCIES)		17,550	18,098
EXTERIOR / INTERIOR WALLS / UNOCCUPIED SPACE		1094	956
BUILDING SQUARE FOOTAGE		18,644	19,054
EXTERIOR CANOPY		733	733
TOTAL SQUARE FOOTAGE		19,377	19,787

OPERATIONS DATA		
ITEM	PROJECT SPECIFIC	V7.0 PROTOTYPE
LINEAR FOOTAGE OF BASE	856'-0"	894'-4"
ASSUMED PALLET STORAGE	62	62
BUILDING DIMENSIONS	93'-0" x 182'-8"	119'-4" x 153'-4"
SALES FLOOR DIMENSIONS	74'-8" x 156'-3 1/2"	74'-5" x 151'-1"
LENGTH OF MULTI-DECK	100'	96'
COOLER MILK DOORS	4	4
COOLER GENERAL DOORS	10	12
FREEZER GENERAL DOORS	16	16
SPOT MERCHANDISERS	6	8
CART STORAGE	(119) MODEL 563W	(119) MODEL 563W



Issued:	Date:
A Variance Application	02/08/17
B MPC Submittal	02/27/17
C	
D	
Revisions:	Date:
1	
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DRAWN BY: DJH  
 REVIEWED BY: TJG / MJB

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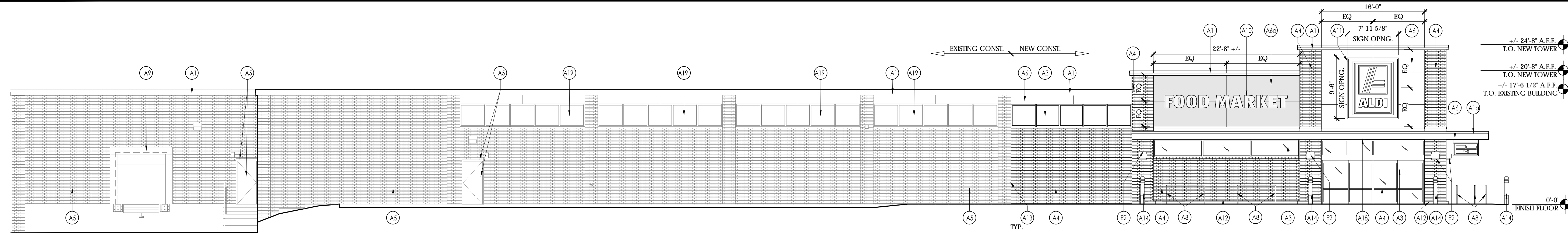
**ALDI Inc.**  
 Store No. 11  
 4109 Emory Rd  
 Knoxville, TN 37938  
 Knox County  
 Project Name & Location:

**V2.07 - 93 X 182**  
**Operations Plan**  
 Drawing Name:  
 Prototype Rls. 08/05/16 Project No. 40315-29  
 Type: RHSD-V2.07  
 Scale: As Noted Drawing No. A-131

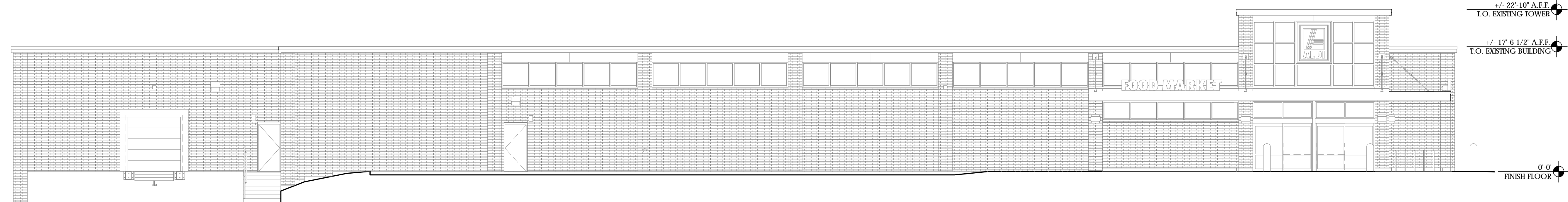


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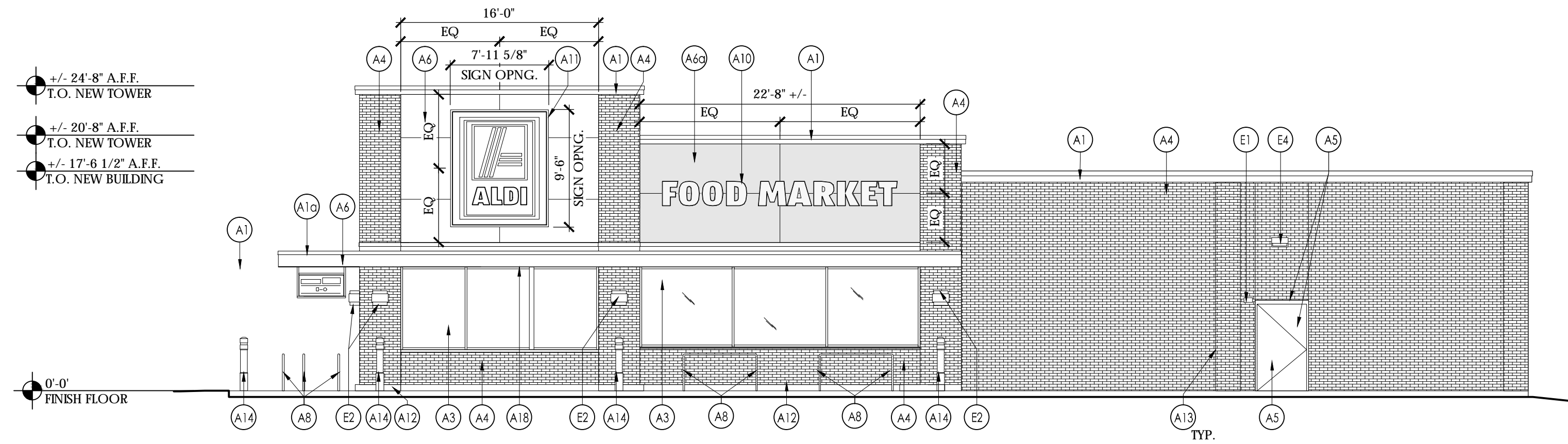
File Name: N:\624031529 - KNOXVILLE\_EMORY RD. TN 11 (ESW)\DOCS\CADA201 - EXTERIOR ELEVATIONS - MRC SUBMITTAL.DWG Author: HOENING, DAVID Plot Date: 2/27/2017



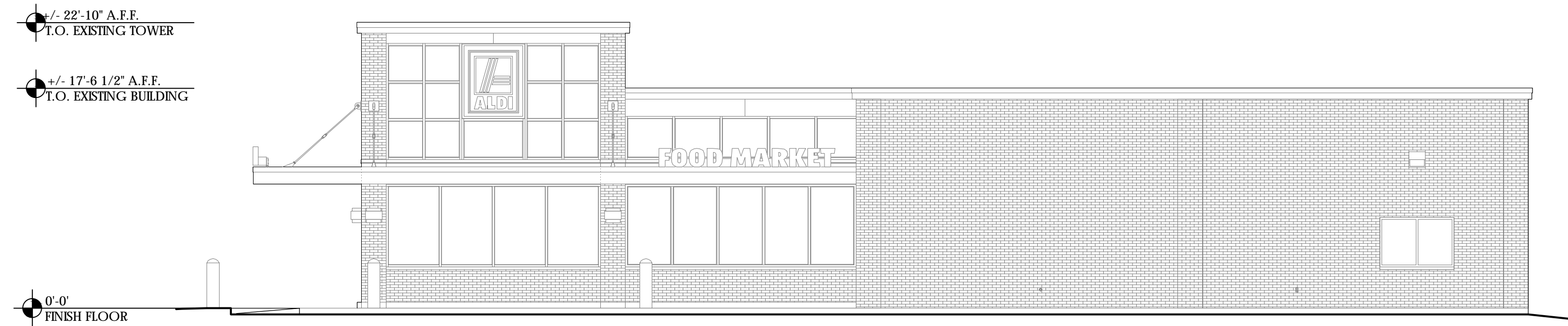
**4 Proposed Front Elevation**  
SCALE: 1/8" = 1'-0"



**3 Existing Front Elevation**  
SCALE: 1/8" = 1'-0"



**2 Proposed Side Elevation**  
SCALE: 1/8" = 1'-0"



**1 Existing Side Elevation**  
SCALE: 1/8" = 1'-0"

**Exterior Finish Schedule**

KEY	MATERIAL/MFG.	COLOR/NO.	NOTES
A1	EDGE METAL BY FIRESTONE	A1 - SLATE GRAY A1a - SILVER METALLIC	
A2	EXISTING BRICK VENEER		CONTRACTOR TO VERIFY CONDITION AND COORD REPOINTING W/ALDI REP IF NEEDED
A3	STOREFRONT	ANODIZED ALUM.	RE: DWG A602
A4	NEW BRICK VENEER	MATCH EXISTING, V.L.F.	GROUT COLOR TO MATCH EXISTING
A5	EXTERIOR PAINT BY SHERWIN-WILLIAMS	PT-15/CL-5	TO INCLUDE REPAINTING EXISTING PYLON SIGN POLE/CAN AND LIGHT POLES
A6	ALUMINUM COMPOSITE PANEL	A6 - BRIGHT SILVER A6a - SLATE GRAY	PROVIDE PANEL JOINTS AS SHOWN - PROVIDE ONE PIECE TIGHT FIT EXTRUDED MOLDING INSTALLATION SYSTEM WITH CENTER REVEAL TRIM BETWEEN PANELS AND J TRIM AT PANEL EDGES.
A7	KNOX BOX	FACTORY FINISH	CONFIRM TYPE AND LOCATION WITH LOCAL FIRE MARSHAL
A8	CART RAIL & STARTER POST	GALVANIZED	
A9	DOCK LEVELER / SEAL / PAD	LEVELER - FACTORY FINISH / SEAL AND BUMPERS - FACTORY FINISH - BLACK	
A10	FOOD MARKET SIGNAGE	BY SIGN VENDOR	19'-0 3/8" w. x 2'-0" h.
A11	ALDI TOWER SIGN	BY SIGN VENDOR	7'-11 1/8" w. X 9'-5 1/2" h. SEE DETAIL B3/A501. VERIFY SIGN SIZE PRIOR TO FRAMING OPENING
A12	CRTB	NATURAL	RE: DWG A601 - SEE STRUCTURAL DWGS
A13	RECAULK BUILDING JOINTS, INCLUDING AT SIDEWALK	COLOR TO MATCH EXISTING GROUT JOINTS	CONTRACTOR TO VERIFY CONDITION AND COORD W/ALDI REP
A14	BLRD-4	FACTORY FINISH - CHARCOAL	RE: DWG A601
A15	MEMBRANE ROOFING	GRAY	AT BACK OF ALDI LOGO SIGN TOWER, FOOD MARKET SIGN TOWER AND CANOPY ROOF - SEE SPECIFICATIONS APPENDIX B'
A16	BLRD-2	PT-15/CL-4	EXISTING TO REMAIN. REPAINT PER FINISH SCHEDULE.
A17	GUARD RAIL	PT-16/CL-5	EXISTING TO REMAIN. REPAINT PER FINISH SCHEDULE.
A18	METAL SOFFIT PANELS	SOLID PANELS - SEE SPEC	RE: DWG A301-A303
E1	EXIT DISCHARGE LIGHT	FACTORY FINISH	MOUNT @ 8'-0" A.F.F.
E2	WALL SCONCE	FACTORY FINISH	MOUNT @ 7'-6" A.F.F.
E3	EXTERNAL SIREN	FACTORY FINISH	MOUNT @ 12'-0" A.F.F.
E4	EXTERIOR WALL PACK	FACTORY FINISH	MOUNT @ 12'-0" A.F.F.
E5	EXTERIOR ALARM	FACTORY FINISH	MOUNT @ 12'-0" A.F.F.
F1	FIRE DEPT. CONNECTION	FACTORY FINISH	SEE FIRE PROTECTION DWGS.
F2	MOTOR GONG	FACTORY FINISH	SEE FIRE PROTECTION DWGS.
M1	WALL CAP		EXISTING TO REMAIN
X1	STOREFRONT KEY	ANODIZED ALUMINUM	RE: DWG A602

**Signage**

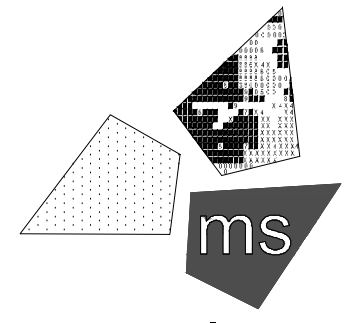
DESCRIPTION	QUANTITY	SQ. FT. PER SIGN	TOTALS
TOWER SIGN	2	75.0	150.0
FOOD MARKET SIGN	2	38.0	76.0
<b>TOTAL SIGNAGE</b>			<b>226.0</b>

SIGNAGE IS SHOWN FOR REFERENCE ONLY AND SHALL BE UNDER SEPARATE PERMIT SUBMITTAL

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C	
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DRAWN BY: DJH  
REVIEWED BY: TIG / MJB

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Knox County  
Project Name & Location:

**Exterior Elevations**

Drawing Name:	Project No.
Prototype Rls. 08/05/16	40315-29
Type: RHSD-V2.07	
	A-201
Scale: As Noted	Drawing No.

4-C-17-UR