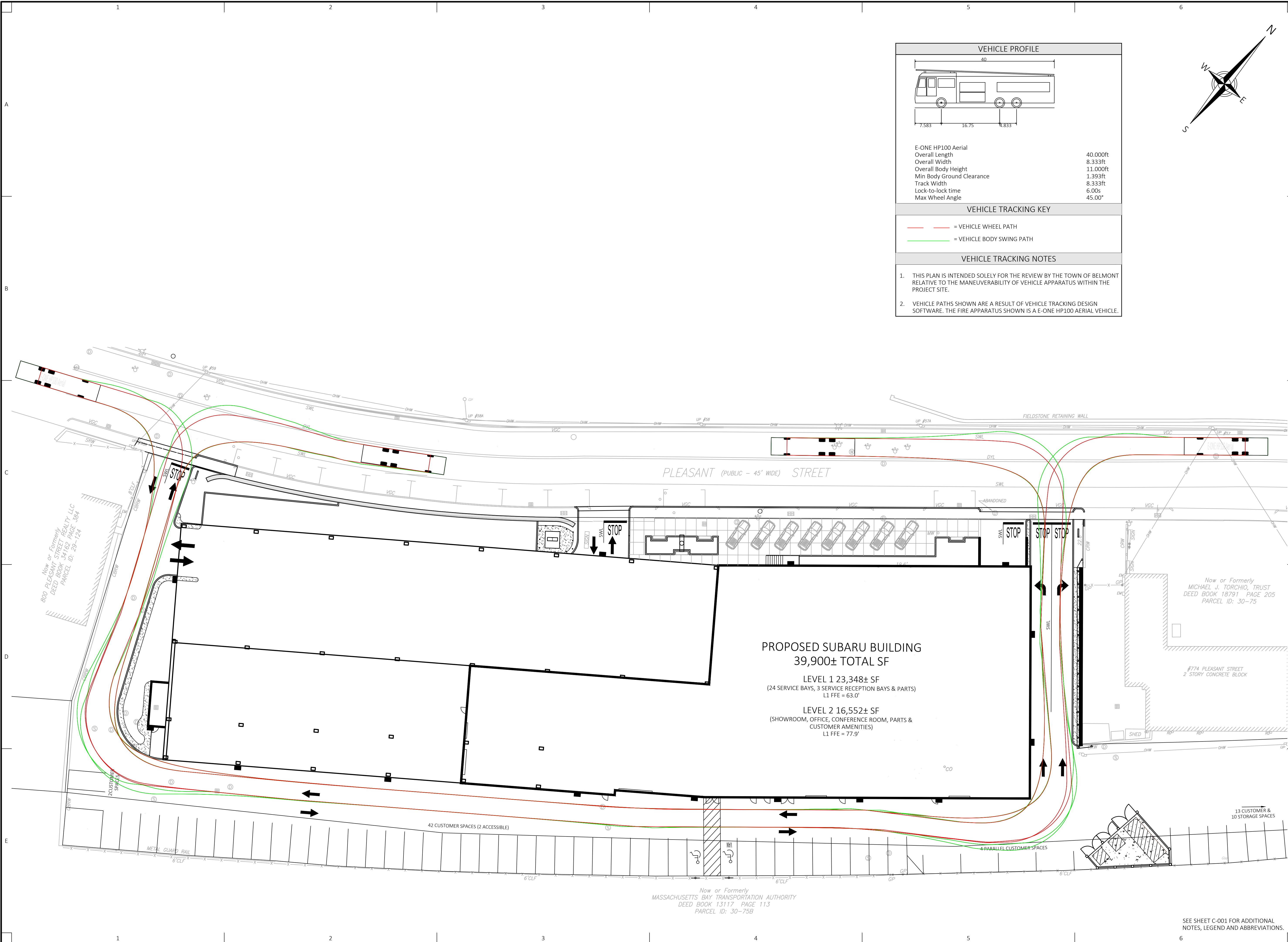




VEHICLE PROFILE

E-ONE HP100 Aerial

Overall Length

Overall Width

Overall Body Height

Min Body Ground Clearance

Track Width

Lock-to-lock time

Max Wheel Angle

40.000ft

8.333ft

11.000ft

1.393ft

8.333ft

6.00s

45.00°

VEHICLE TRACKING KEY

= VEHICLE WHEEL PATH

= VEHICLE BODY SWING PATH

VEHICLE TRACKING NOTES

1. THIS PLAN IS INTENDED SOLELY FOR THE REVIEW BY THE TOWN OF BELMONT RELATIVE TO THE MANEUVERABILITY OF VEHICLE APPARATUS WITHIN THE PROJECT SITE.

2. VEHICLE PATHS SHOWN ARE A RESULT OF VEHICLE TRACKING DESIGN SOFTWARE. THE FIRE APPARATUS SHOWN IS A E-ONE HP100 AERIAL VEHICLE.

LAND DESIGN COLLABORATIVE
Chauncy Place | Terrace North | Suite 1
45 Lyman Street
Westborough, MA 01581
508.952.6300 | LDCollaborative.com

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Project Owner:
Empire Management Corporation
171 Great Road
Acton, MA 01720

Project Applicant:
Empire Management Corporation
171 Great Road
Acton, MA 01720

Project Title:
Cityside Subaru
740A - 790 Pleasant Street
Belmont, MA
(Middlesex County)

Sheet Title:
**VEHICLE TRACKING EXHIBIT
(FIRE APPARATUS)**

Town Permits



No:	Date:	Revision	Issue:
Drawn By:	JTA	Checked By:	JTA
Date:	07/12/2021	Project No.:	20-0007
0	5'	10'	20'
40'	60'		
Scale: 1" = 20'			

Sheet No.:
EX-101

SEE SHEET C-001 FOR ADDITIONAL
NOTES, LEGEND AND ABBREVIATIONS.

SIGN SUMMARY TABLE

WALL MOUNTED SIGNS - FRONT

LOCATION	SIGN CONTENT	DIMENSIONAL REQUIREMENTS		ILLUMINATION
		ALLOWED *	PROPOSED	
A	"CITYSIDE" TEXT	---	37.83 S.F.	INTERNALLY ILLUMINATED
B	"SUBARU" TEXT	---	30.85 S.F.	INTERNALLY ILLUMINATED
C	SUBARU LOGO	---	18.34 S.F.	INTERNALLY ILLUMINATED
FRONT BUILDING WALL = 9,900± SF FACING PLEASANT STREET				
TOTAL:		65 SF	87.02 S.F. **	

WALL MOUNTED SIGNS - BACK

LOCATION	SIGN CONTENT	DIMENSIONAL REQUIREMENTS		ILLUMINATION
		ALLOWED *	PROPOSED	
D	SUBARU LOGO	---	39.75 S.F.	NONE
E	"SERVICE" TEXT	---	15.50 S.F.	INTERNALLY ILLUMINATED
BACK BUILDING WALL = 7,400± SF CONTAINS A PUBLIC ENTRANCE				
TOTAL:		65 S.F.	55.25 S.F.	

STANDING SIGN

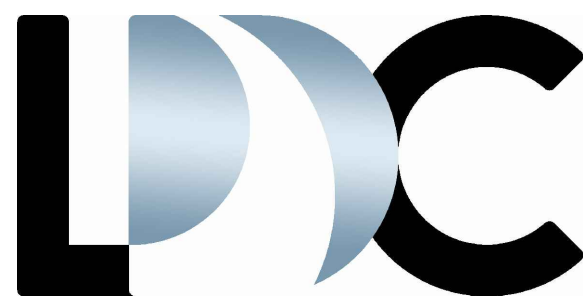
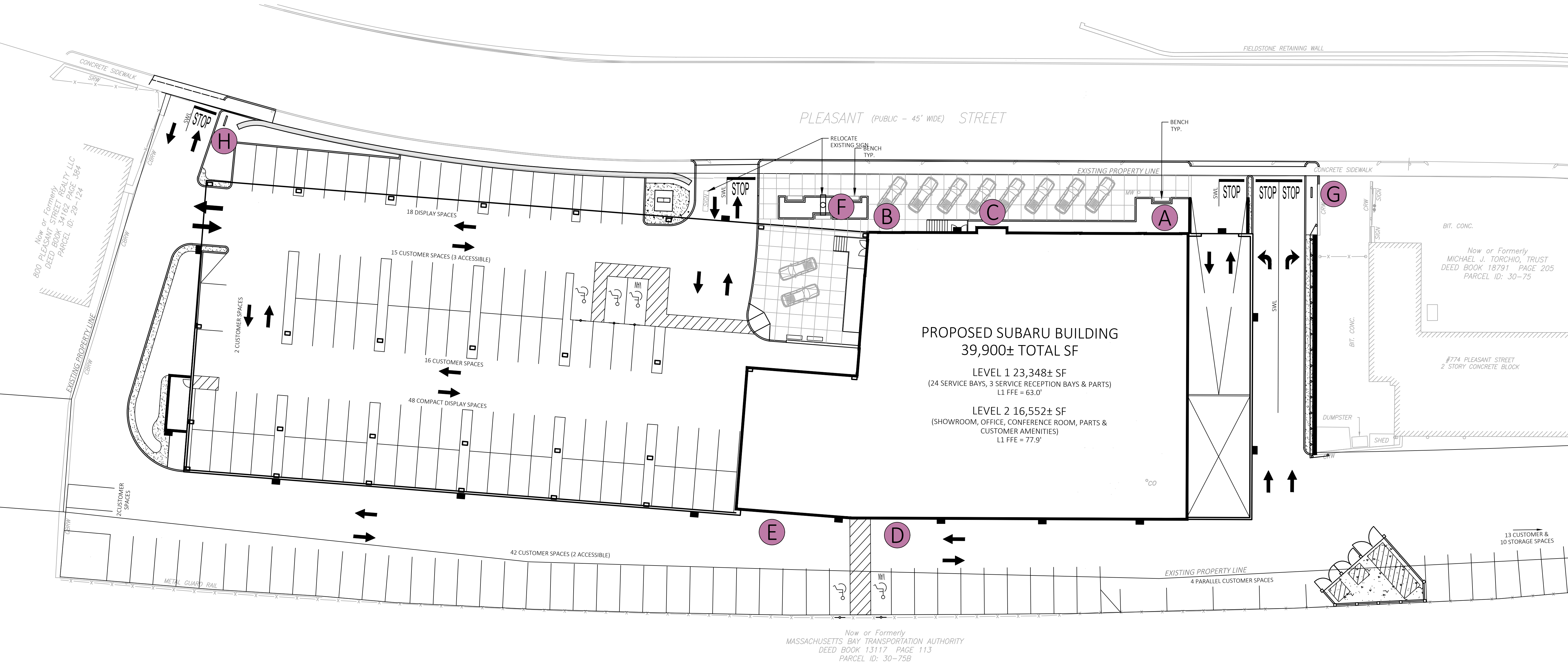
LOCATION	SIGN CONTENT	DIMENSIONAL REQUIREMENTS		ILLUMINATION
		ALLOWED	PROPOSED	
F	"SUBARU" TEXT AND LOGO	15 S.F. 5' HT.	30.00 S.F. ** 15'-3" **	INTERNALLY ILLUMINATED

DIRECTORY SIGN

LOCATION	SIGN CONTENT	DIMENSIONAL REQUIREMENTS		ILLUMINATION
		ALLOWED	PROPOSED	
G	"SUBARU, SERVICE, PARTS" LOGO & DIRECTIONAL ARROWS	(1) @ 1.5 S.F.	6.00 S.F. **	NONE
H	"SUBARU, SERVICE, PARTS" LOGO & DIRECTIONAL ARROWS	(1) @ 1.5 S.F.	6.00 S.F. **	NONE

* PER SECTION 5.2.5 b) 1. WALL SIGNS MAY NOT EXCEED THE LESSER OF 10% OF THE WALL AREA OR 65 SQUARE FEET.

** WAIVER REQUIRED (SEE COVER LETTER AND "APPLICATION FOR A WAIVER TO ERECT A SIGN" FOR MORE INFORMATION.



LAND DESIGN COLLABORATIVE
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45 Lyman Street
Westborough, MA 01581

508.952.6300 | LDcollaborative.com

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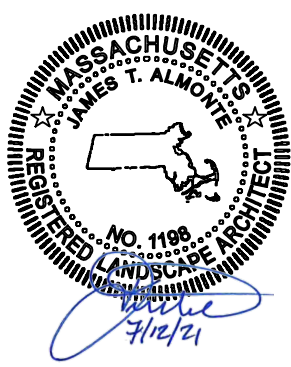
Project Owner:
Empire Management Corporation
171 Great Road
Acton, MA 01720

Project Applicant:
Empire Management Corporation
171 Great Road
Acton, MA 01720

Project Title:
Cityside Subaru
740A - 790 Pleasant Street
Belmont, MA (Middlesex County)

Sheet Title:
SIGNAGE EXHIBIT

Town Permits



No: Date: Revision | Issue:
Drawn By: JTA Checked By: JTA
Date: 07/12/2021 Project No.: 20-0007
0' 5' 10' 20' 40' 60'
Scale: 1" = 20'

Sheet No.:
EX-102



Scale:	As Noted
Date:	7/12/2021
Job Number:	20047
Drawn By:	TJF
Checked By:	KEU

A101

KEY PLAN

Scale: N.T.S.

Drawing Status:

Schematic Design

PLANNING BOARD REVIEW

Client:

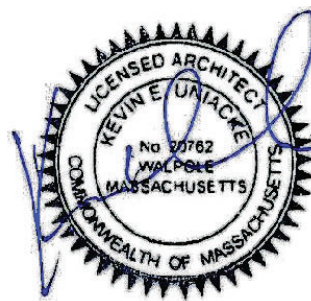
Colonial Automotive Group
171 Great Rd.
Acton, MA 01720

Project:

Cityside Subaru
790 Pleasant St.
Belmont, MA 02478

Drawing:

Floor Plan: Level 2



Scale: As Noted

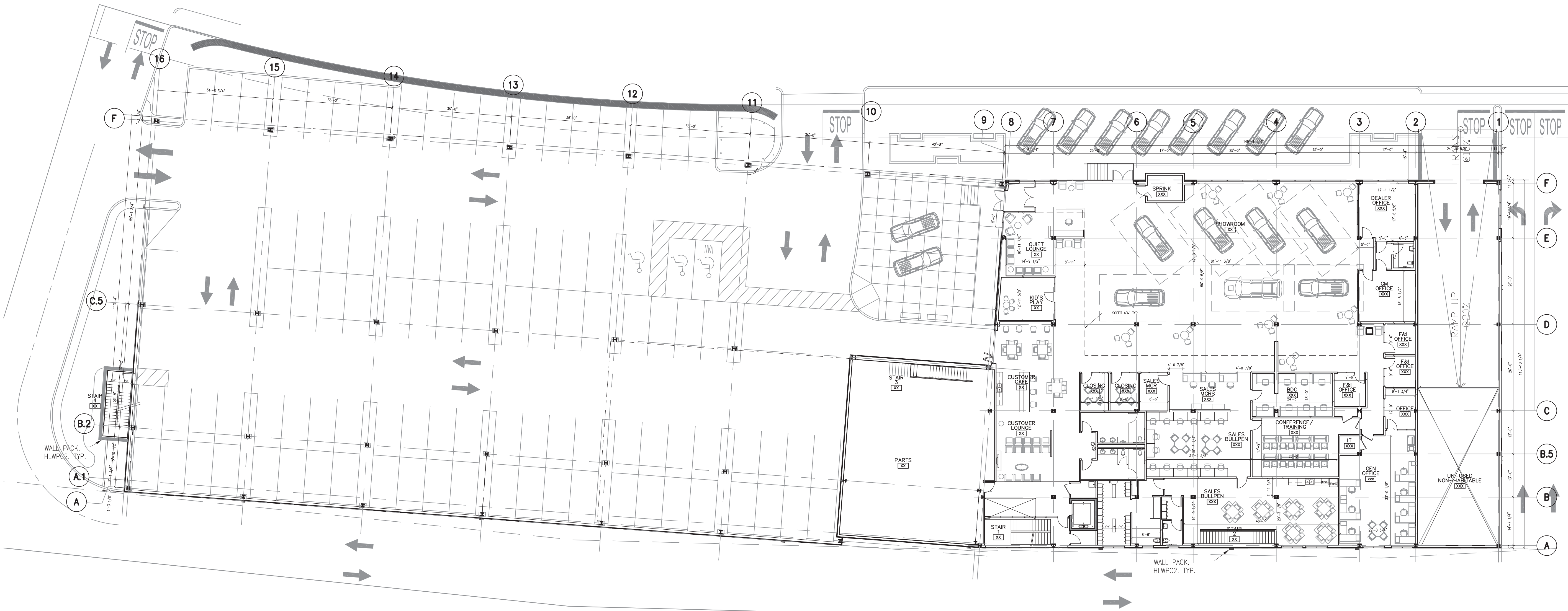
Date: 7/12/2021

Job Number: 20047

Drawn By: TJF

Checked By: KEU

A102



1 FLOOR PLAN — LEVEL 2
SCALE: 1/16" = 1'-0"

KEY PLAN

Scale: N.T.S.

Drawing Status:

Schematic Design

PLANNING BOARD REVIEW

Client:

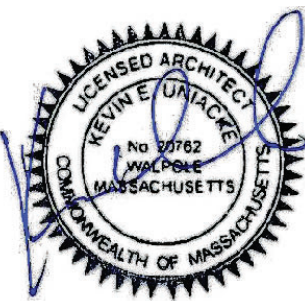
Colonial Automotive Group
171 Great Rd.
Acton, MA 01720

Project:

Cityside Subaru
790 Pleasant St.
Belmont, MA 02478

Drawing:

Level-3 Floor Plan



Scale: As Noted

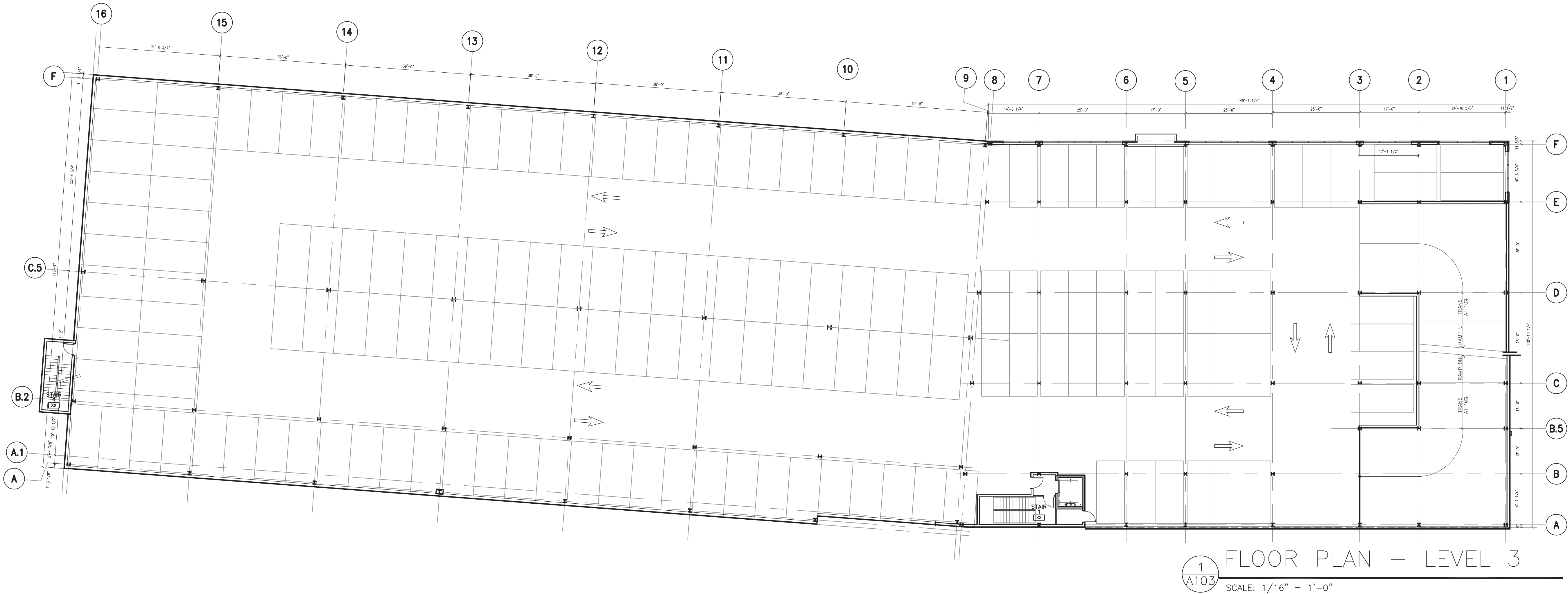
Date: 7/12/2021

Job Number: 20047

Drawn By: TJF

Checked By: KEU

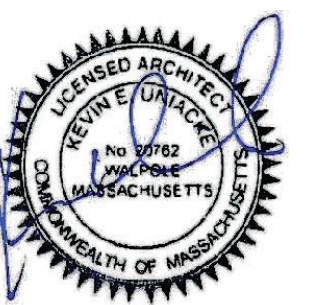
A103



Scale: N.T.S.

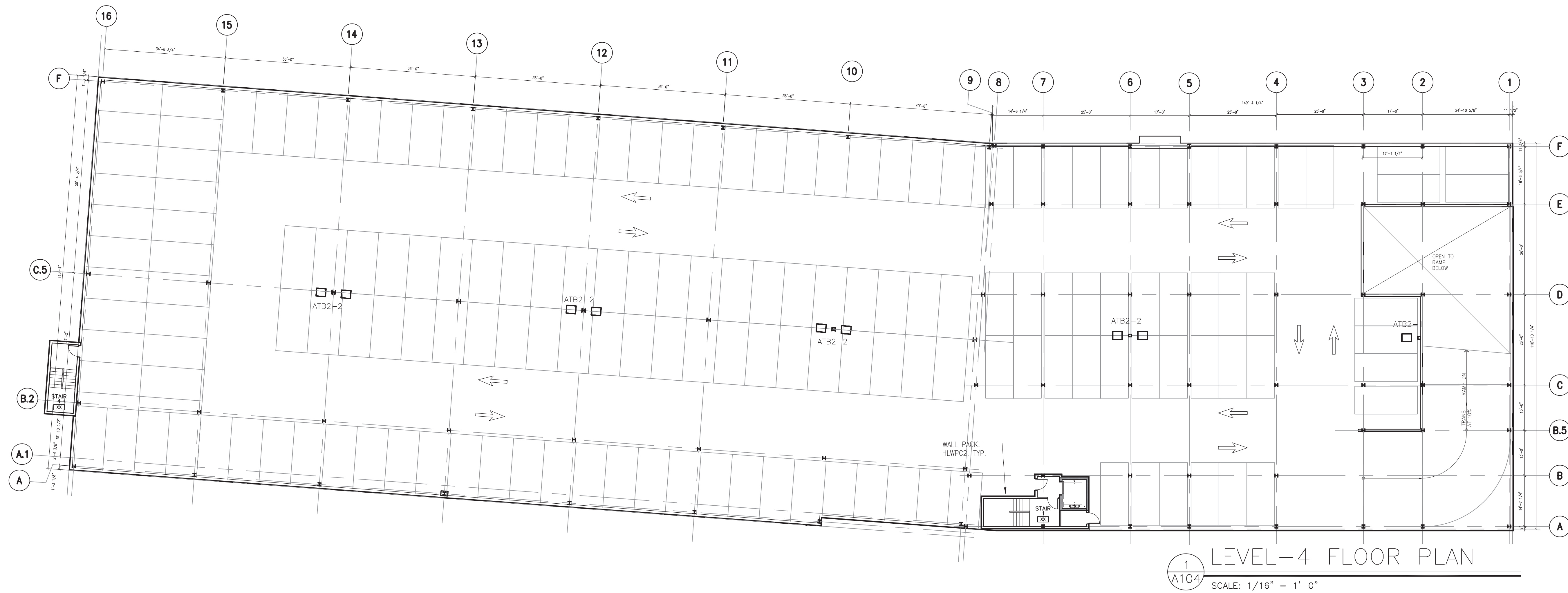
Schematic Design

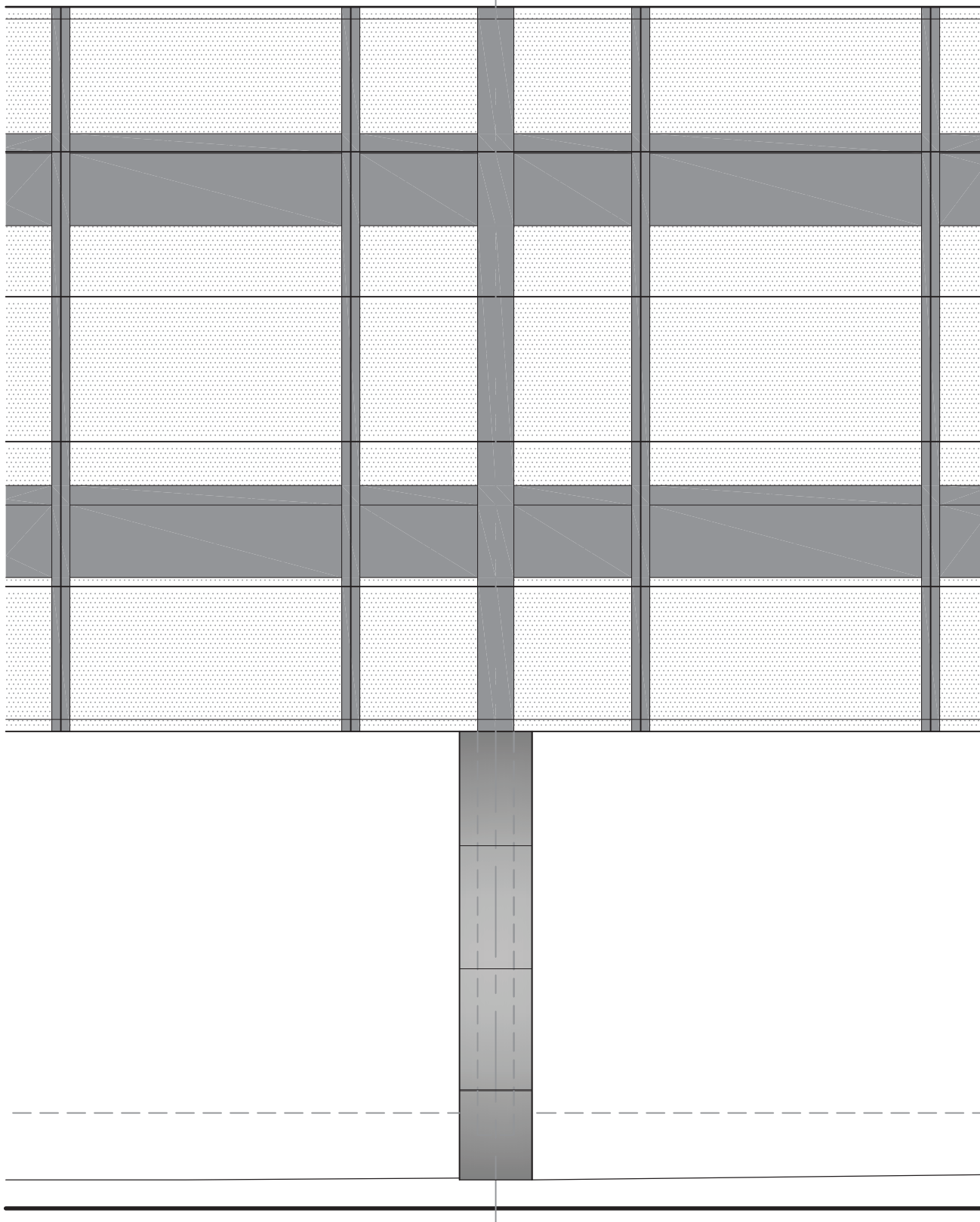
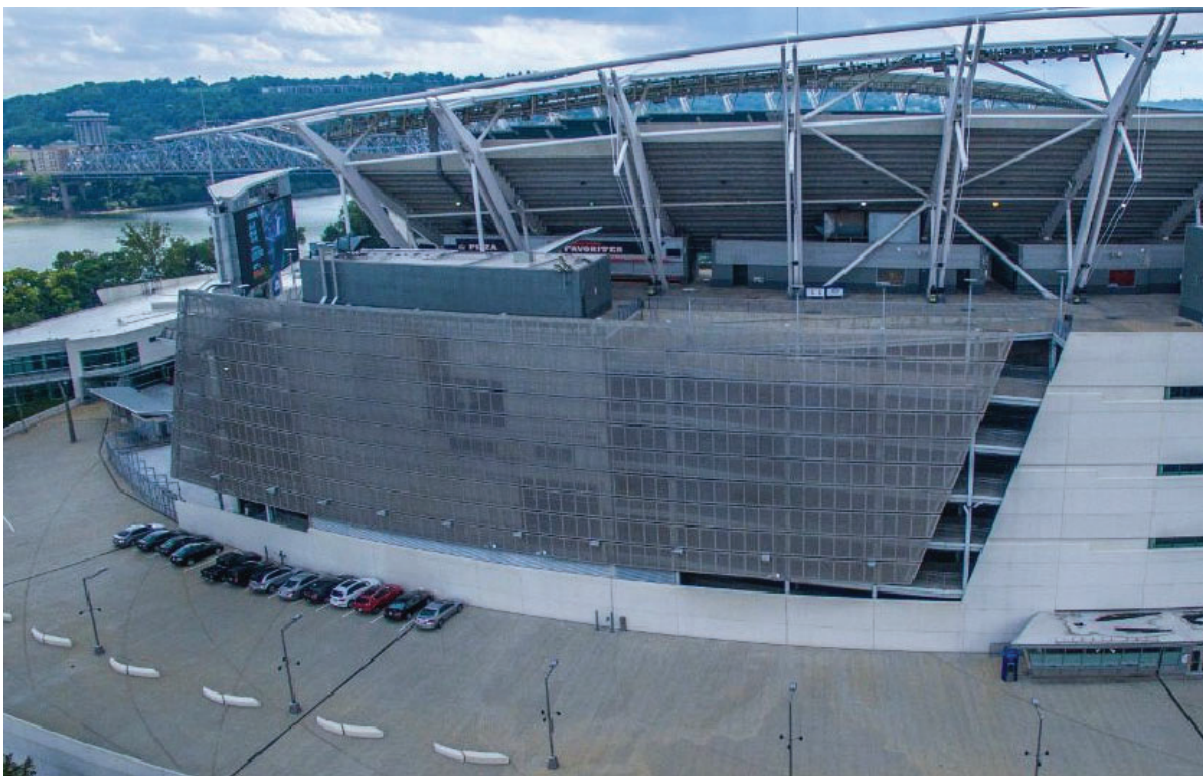
Floor Plan: Level 4



Checked By: KEU

A104

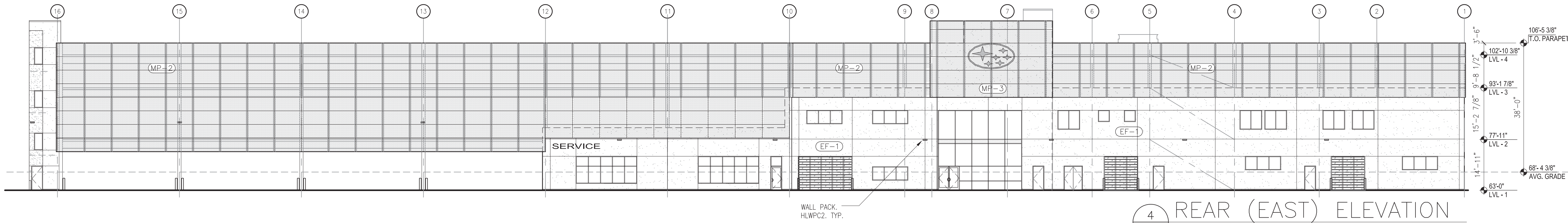




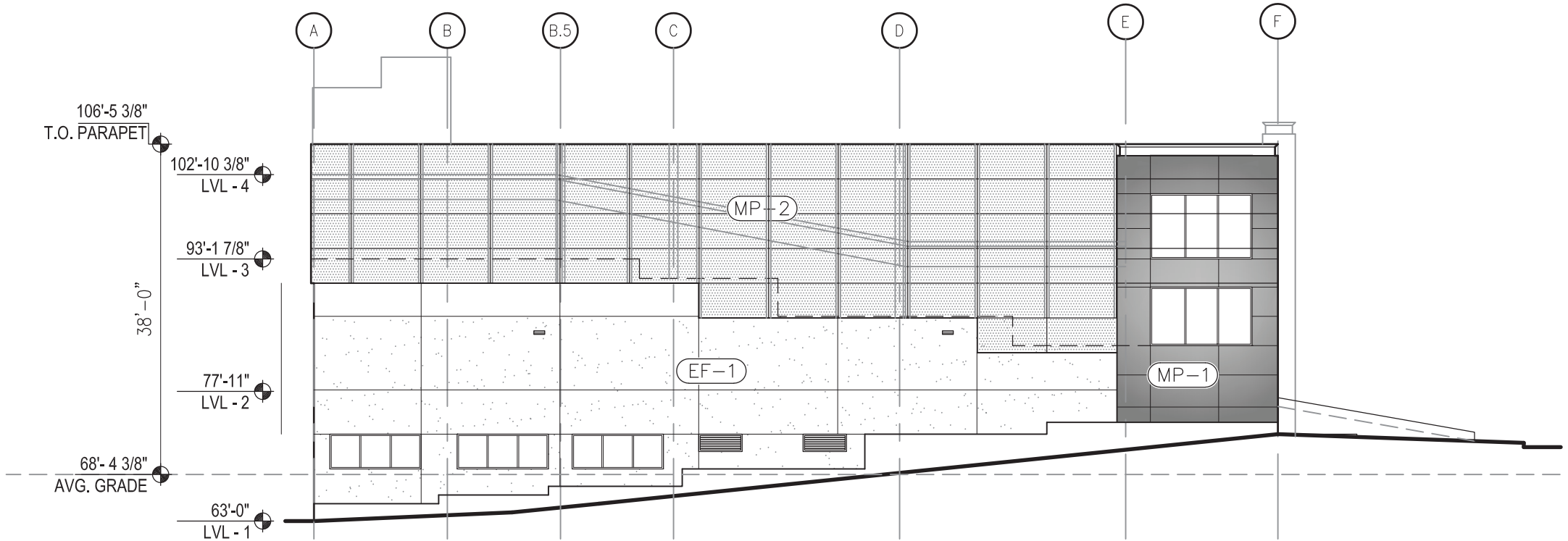
MATERIALS KEY	
(MP-1)	4MM ACM: APOLIC O.A.E. COLOR: SILVER METALLIC
(MP-2)	PERFORATED METAL PANEL SYSTEM. - HENDRICK ARCHITECTURAL. H-CLAD HD SYSTEM O.A.E. COLOR: GRAY
(EF-1)	WATER MANAGED EIFS SYSTEM OUTSILATION MD-PLUS BY DRYVIT O.A.E. COLOR: SW7071 GRAY
(T-1)	SLATE TILE (BRANDED MATERIAL & LAYOUT) BY CAMRARA SLATE COLOR: CAMARA/SHADOW GRAY
(PT-1)	DOORS & FRAMES COLOR: SW7074
(PT-2)	FOUNDNDATION COATING THOROSEAL O.A.E. COLOR: SW7071

6 PRECEDENT PANEL USE
A105 SCALE: 1/4" = 1'-0"

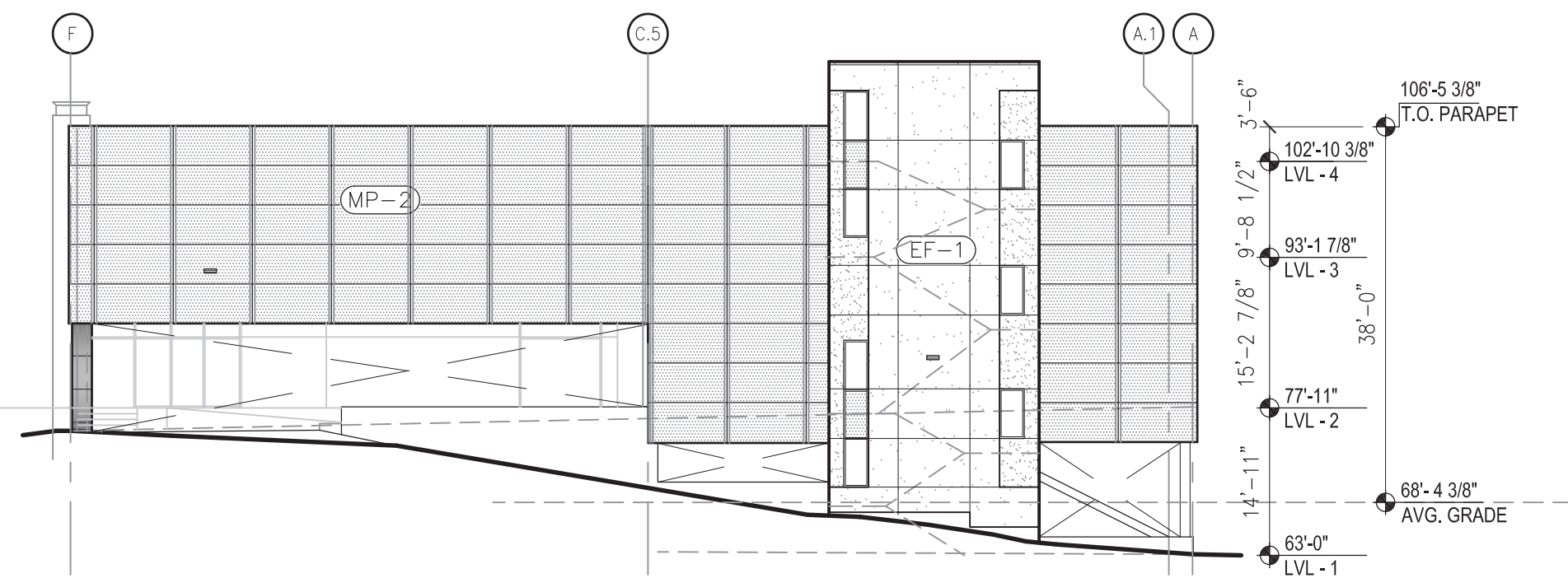
5 ENLARGED PART'L ELEV.
A105 SCALE: 1/4" = 1'-0"



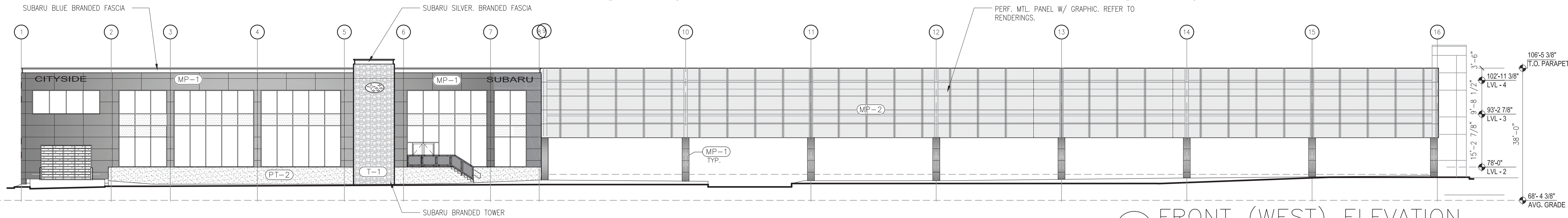
4 REAR (EAST) ELEVATION
A105 SCALE: 1/16" = 1'-0"



2 LEFT (NORTH) ELEVATION
A105 SCALE: 1/16" = 1'-0"



3 RIGHT (SOUTH) ELEVATION
A105 SCALE: 1/16" = 1'-0"



1 FRONT (WEST) ELEVATION
A105 SCALE: 1/16" = 1'-0"

KEY PLAN

Scale: N.T.S.

Drawing Status:

Schematic Design

PLANNING BOARD REVIEW

Client:

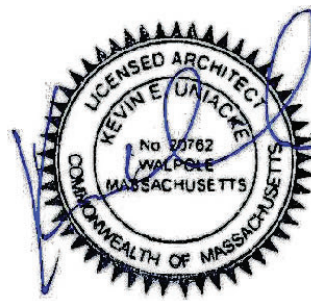
Colonial Automotive Group
171 Great Rd.
Acton, MA 01720

Project:

Cityside Subaru
790 Pleasant St.
Belmont, MA 02478

Drawing:

Exterior Elevations



Scale: As Noted

Date: 7/12/2021

Job Number: 20047

Drawn By: TJF

Checked By: KEU

A105



Front Elevation - looking northeast on Pleasant St.



Front Elevation



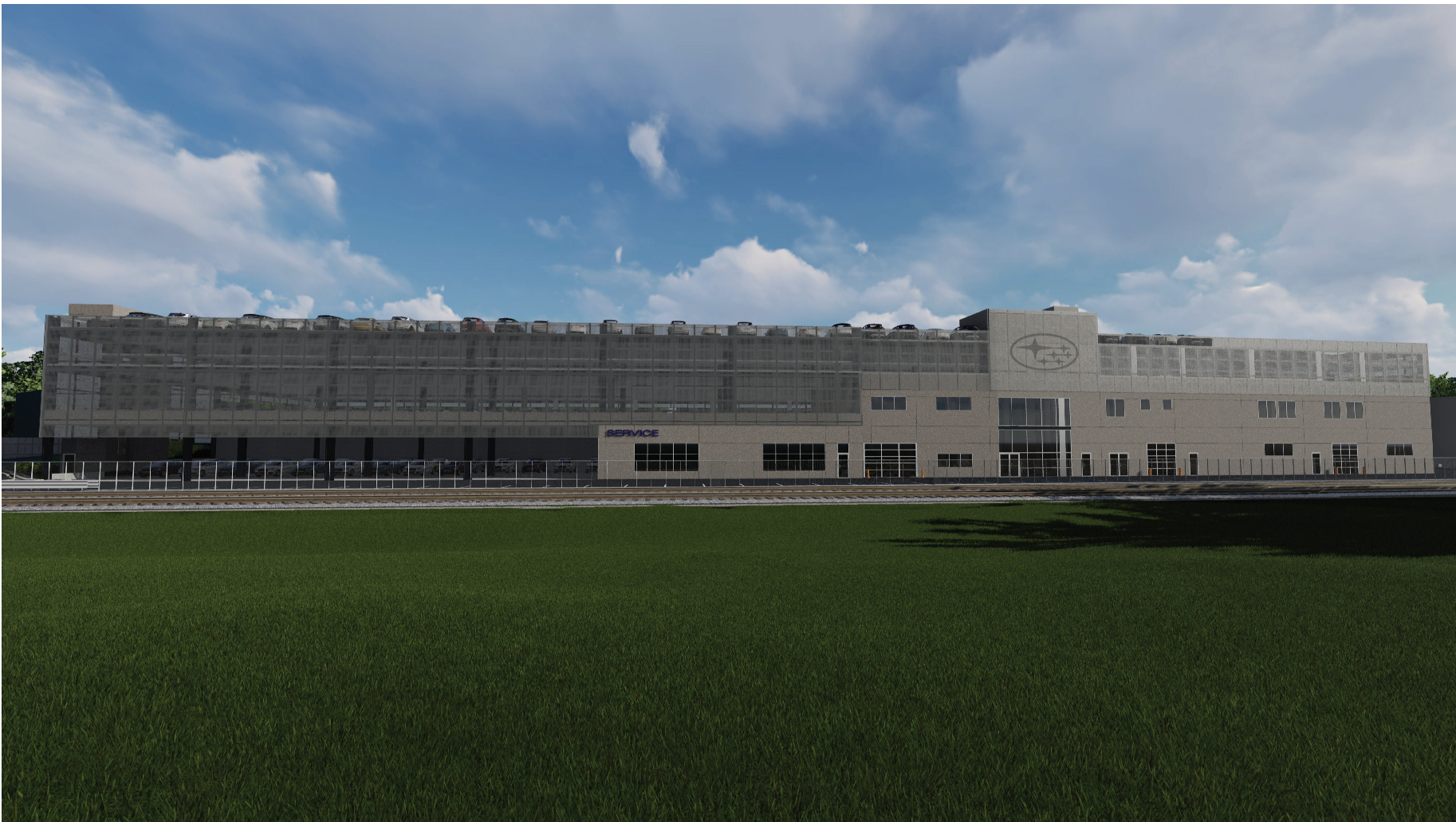
Front Elevation -looking southwest on Pleasant St.



Front Elevation



Rear Corner



Rear Elevation



Rear Corner

KEY PLAN
Scale: N.T.S.

Drawing Status:

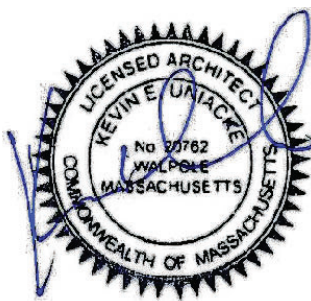
Schematic Design

PLANNING BOARD REVIEW

Client:
Colonial Automotive Group
171 Great Rd.
Acton, MA 01720

Project:
Cityside Subaru
790 Pleasant St.
Belmont, MA 02478

Drawing:
Exterior Renderings



Scale: As Noted
Date: 7/12/2021
Job Number: 20047
Drawn By: TJF
Checked By: KEU



Pyrus calleryana 'Chanticleer'



Acer x freemanii 'Armstrong'



Thuja occidentalis Smaragd



Viburnum Carlesii



Ilex crenata 'Sky Pencil'



Ilex glabra 'Compacta'



Cornus sericea 'Farrow' - Summer



Cornus sericea 'Farrow' - Fall & Winter



Astilbe 'Amethyst'



Hemerocallis 'Stella D'Oro'



Baptisia australis



Schizachyrium 'Standing Ovation'



Hosta 'Big Daddy'



Liriope muscari 'Big Blue'



Hakonenchloa macra



Unilock Lineo Dimensional Stonewall

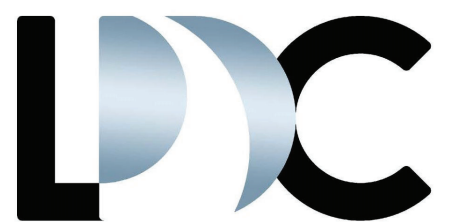


Forms and Surfaces Balance Bench

SITE PRECEDENT IMAGES



CITYSIDE SUBARU
Pleasant Street
Belmont, MA



LAND DESIGN COLLABORATIVE
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