

A PROPOSED PARKING GARAGE AND CAR WASH BUILDING FOR:

JM LEXUS OF MARGATE

5350 W SAMPLE RD,
MARGATE, FL 33073



RENDERING -NORTH WEST VIEW



LOCATION MAP

SCALE: 1"=500'

ARCHITECTURAL

A-1.0 COVER SHEET

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S-2 BOUNDARY AND TOPOGRAPHY SURVEY
S-3 BOUNDARY AND TOPOGRAPHY SURVEY
S-4 BOUNDARY AND TOPOGRAPHY SURVEY

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CIVIL

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CE2 SITE AND PAVING PLAN
CE3 GRADING AND DRAINAGE PLAN
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LP-5 LANDSCAPE PLAN- PARKING GARAGE ENLARGEMENT
LP-6 LANDSCAPE SCHEDULES AND NOTES
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SITE LIGHTING

E1.1 SITE PHOTOMETRIC PLAN

INDEX OF DRAWINGS

OWNER:

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JON GUERRERO
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SURVEYOR:

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CIVIL ENGINEER:

SHAH, DROTOS & ASSOCIATES, P.A.
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MEP CONSULTANT:

KAMM CONSULTING
1407 NEWPORT CENTER DRIVE
DEERFIELD BEACH, FL 33442
P: (954) 949-2200
FAX: (954) 949-2201

LAND DESCRIPTION:

DESCRIPTION:

PARCELS A, B AND C, WESTWOOD PLAZA, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 140, PAGE 31, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, SUBJECT TO ALL EASEMENTS RESERVATIONS AND RIGHT OF WAYS OF RECORD

SAID LANDS BEING IN THE CITY OF MARGATE, BROWARD COUNTY, FLORIDA, CONTAINING 17.790 ACRES (774,920 SQUARE FEET) MORE OR LESS

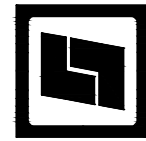
LEGAL DESCRIPTION

REVISIONS :

SEAL

CONSULTANT

STILES
ARCHITECTURAL GROUP
301 East Las Olas Blvd
Fort Lauderdale, Florida
954 - 627 - 9180 33301
FL. REG #AA-26001798



A PROPOSED PARKING GARAGE AND
CAR WASH BUILDING FOR:

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5350 W SAMPLE RD,
MARGATE, FL 33073

COVER SHEET

A-1.0

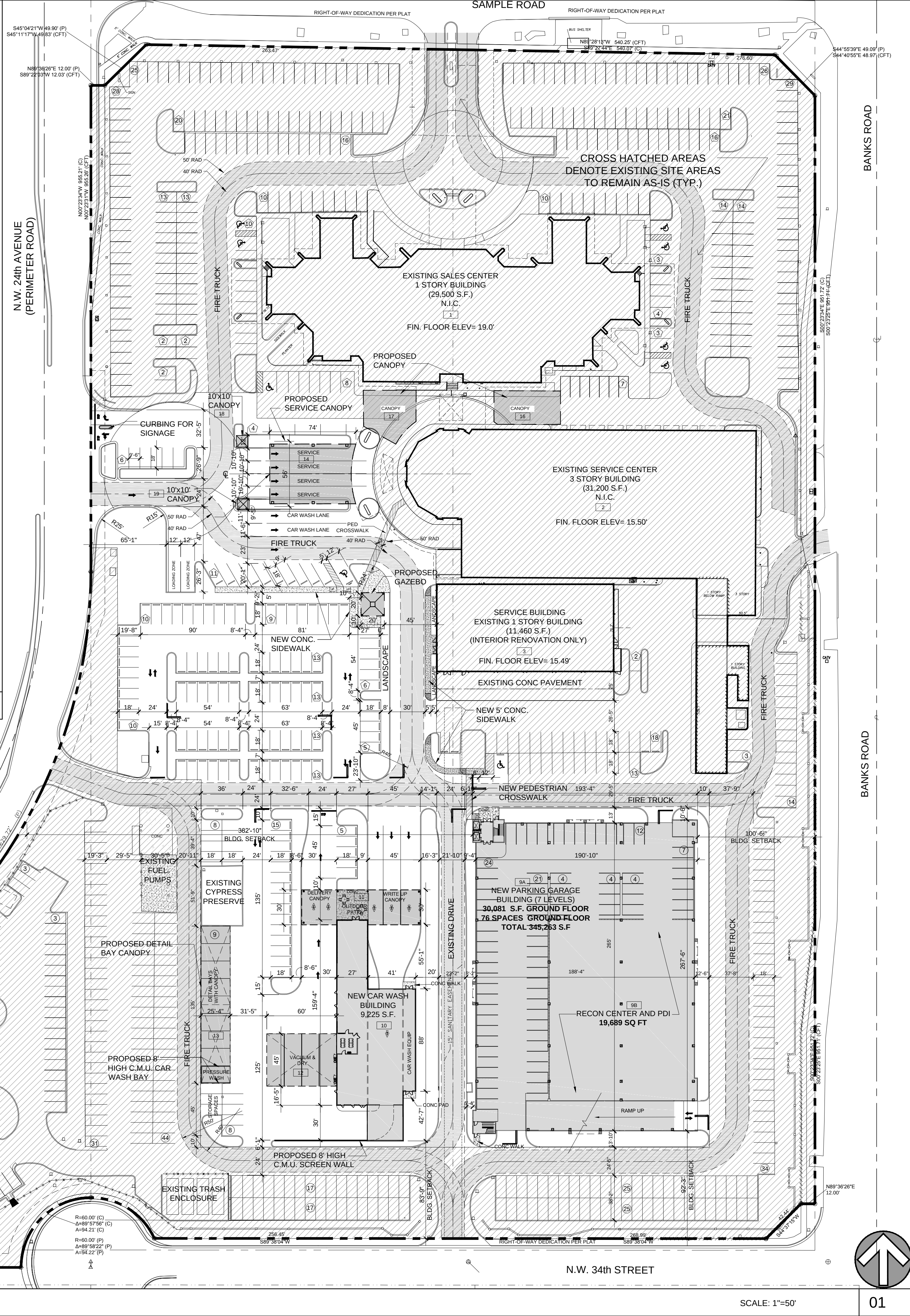
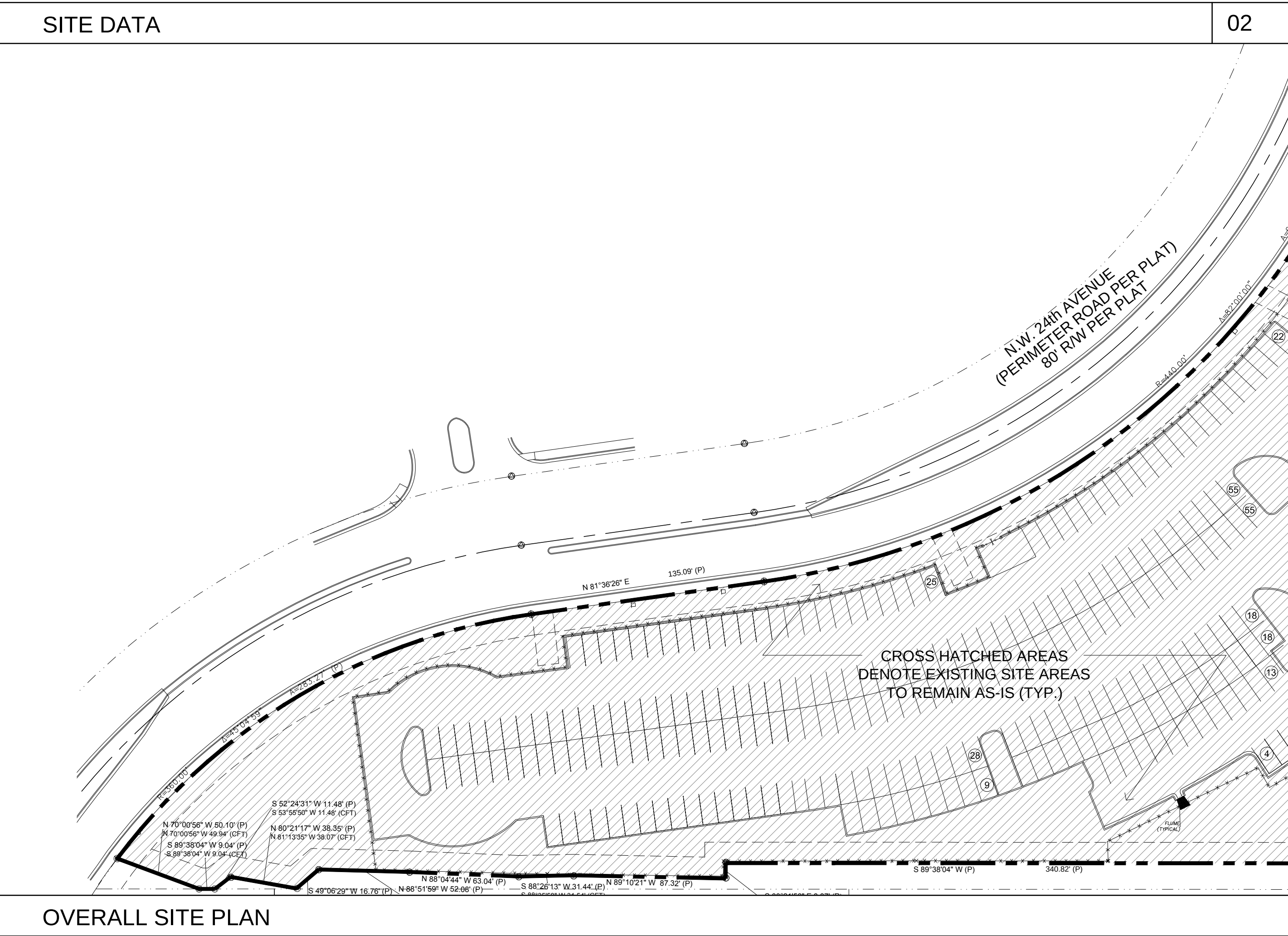
PROJECT NO.
73907
DRAWN BY :
P.S./G.L.
CHECKED BY :
J.L.P
DATE :
July 10, 2017

SITE PLAN APPROVAL

SITE DATA		
BUILDING COVERAGE		
	EXISTING	PROPOSED
1 EXISTING CAR CENTER	29,500 SQ FT	29,500 SQ FT
2 EXISTING SERVICE CENTER	31,200 SQ FT	31,200 SQ FT
3 EXISTING PARTS / BODYSHOP	11,460 SQ FT	11,460 SQ FT
4 EXISTING CAR WASH PIT/ OUTSIDE SERVICE	5,655 SQ FT	REMOVED
5 EXISTING CAR WASH DRIVE THRU	1,236 SQ FT	REMOVED
6 NOT USED	-	-
7 EXISTING REAR SERVICE DETAIL	2,349 SQ FT	REMOVED
8 EXISTING SERVICE BUILDING	21,606 SQ FT	REMOVED
TOTAL EXISTING BUILDING COVERAGE AREA:	103,006 SQ FT	
9A NEW PARKING GARAGE FOOTPRINT		30,081 SQ FT
9B NEW RECON CENTER		19,689 SQ FT
10 NEW CAR WASH		9,225 SQ FT
11 NEW CAR WASH DELIVERY/WRITE UP CANOPY		3,410 SQ FT
12 NEW CAR WASH VACUUM & DRY CANOPY		2,867 SQ FT
13 NEW DETAIL CANOPY		4,089 SQ FT
14 NEW SERVICE WRITE-UP CANOPY		3,655 SQ FT
15 NEW GAZEBO		400 SQ FT
16 CANOPY		1,644 SQ FT
17 CANOPY		1,682 SQ FT
18 CANOPY		100 SQ FT
19 CANOPY		100 SQ FT
TOTAL PROPOSED BUILDING COVERAGE AREA:		149,102 SQ FT
BUILDING SQUARE FOOTAGE-		
TOTAL EXISTING BUILDING AREA:	165,406 SQ FT	
EXISTING BUILDING AREA REMOVED	- 30,846 SQ FT	134,560 SQ FT
PROPOSED NEW BUILDING AREA		46,861 SQ FT
NEW CAR WASH	9,225 SQ FT	
NEW RECON CENTER AND PDI	19,689 SQ FT	
NEW CAR WASH DELIVERY/WRITE UP CANOPY	3,410 SQ FT	
NEW CAR WASH VACUUM & DRY CANOPY	2,867 SQ FT	
NEW DETAIL CANOPY	4,089 SQ FT	
NEW SERVICE WRITE-UP CANOPY	3,655 SQ FT	
NEW GAZEBO	400 SQ FT	
CANOPY	1,644 SQ FT	
CANOPY	1,682 SQ FT	
CANOPY	100 SQ FT	
CANOPY	100 SQ FT	
TOTAL BUILDING AREA:		181,421.895 SQ FT
APPROVED TOTAL BUILDING AREA BY PLAT		195,700 SQ FT
NEW PARKING GARAGE (7 STORIES)		325,574 SQ FT
APPROVED TOTAL STORAGE AREA BY PLAT		343,000 SQ FT
SITE AREA CALCULATION		
	EXISTING	PROPOSED
TOTAL SITE AREA	774,920 SQ FT (100%)	774,920 SQ FT (100%)
BUILDING COVERAGE	103,006 SQ FT (13.3%)	149,102 SQ FT (19.2%)
VEHICULAR USE AREA	537,000 SQ FT (69.3%)	471,003 SQ FT (60.8%)
LANDSCAPE/OPEN SPACE	134,914 SQ FT (17.4%)	154,815 SQ FT (20%)
TOTAL PERVIOUS	134,914 SQ FT (17.4%)	154,815 SQ FT (20%)
TOTAL IMPERVIOUS	640,006 SQ FT (82.6%)	620,105 SQ FT (80%)

PARKING DATA				
EXISTING PARKING DATA				
	QUANTITY	CODE	REQUIRED SPACES	PROVIDED SPACES
SHOWROOM PARKING OWNER SALES & SERVICE MECHANICS ACCOUNTING	29,500 S.F. 1 PERSON 300 PER. 40 PER.	1 SPACE/500 S.F. 1 SPACE/PER. 1 SPACE/2 PER. 1 SPACE/ PER.	59 1 150 40	
TOTAL EMPLOYEE PARKING REQUIRED (INCLUDES 7 REQUIRED HC PARKING SPACES)			250	
TOTAL CUSTOMER/EMPLOYEE PARKING PROVIDED (INCLUDES 8 HC PARKING SPACES)				293
TOTAL DISPLAY SPACES				844
TOTAL ON-SITE PARKING (CUSTOMER/ EMPLOYEE PLUS DISPLAY)				1,137
PROPOSED PARKING DATA				
	QUANTITY	CODE	REQUIRED SPACES	PROVIDED SPACES
SHOWROOM PARKING OWNER SALES & SERVICE MECHANICS ACCOUNTING	29,500 S.F. 1 PERSON 300 PER. 40 PER.	1 SPACE/500 S.F. 1 SPACE/PER. 1 SPACE/2 PER. 1 SPACE/ PER.	59 1 150 40	
TOTAL EMPLOYEE PARKING REQUIRED (INCLUDES 7 REQUIRED HC PARKING SPACES)			250	
# TOTAL CUSTOMER/EMPLOYEE PARKING PROVIDED (INCLUDES 9 HC PARKING SPACES)				358
# TOTAL DISPLAY / STORAGE SPACES				595
NEW STORAGE PARKING GARAGE	GROUND LEVEL: 76 SPACES LEVELS 2-6: 705 SPACES (141 SPC'S EA. LEVEL) LEVEL 7: 144 SPACES			925
TOTAL PARKING (CUSTOMER/ EMPLOYEE + DISPLAY/STORAGE)				1,878

NOTE:
SOLID WASTE DISPOSAL FACILITIES INCLUDING CONTAINERS,
COMPACTORS, DUMPSTER, ETC BE ARE EXISTING AND TO REMAIN



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MASTER SITE PLAN

A-1.1

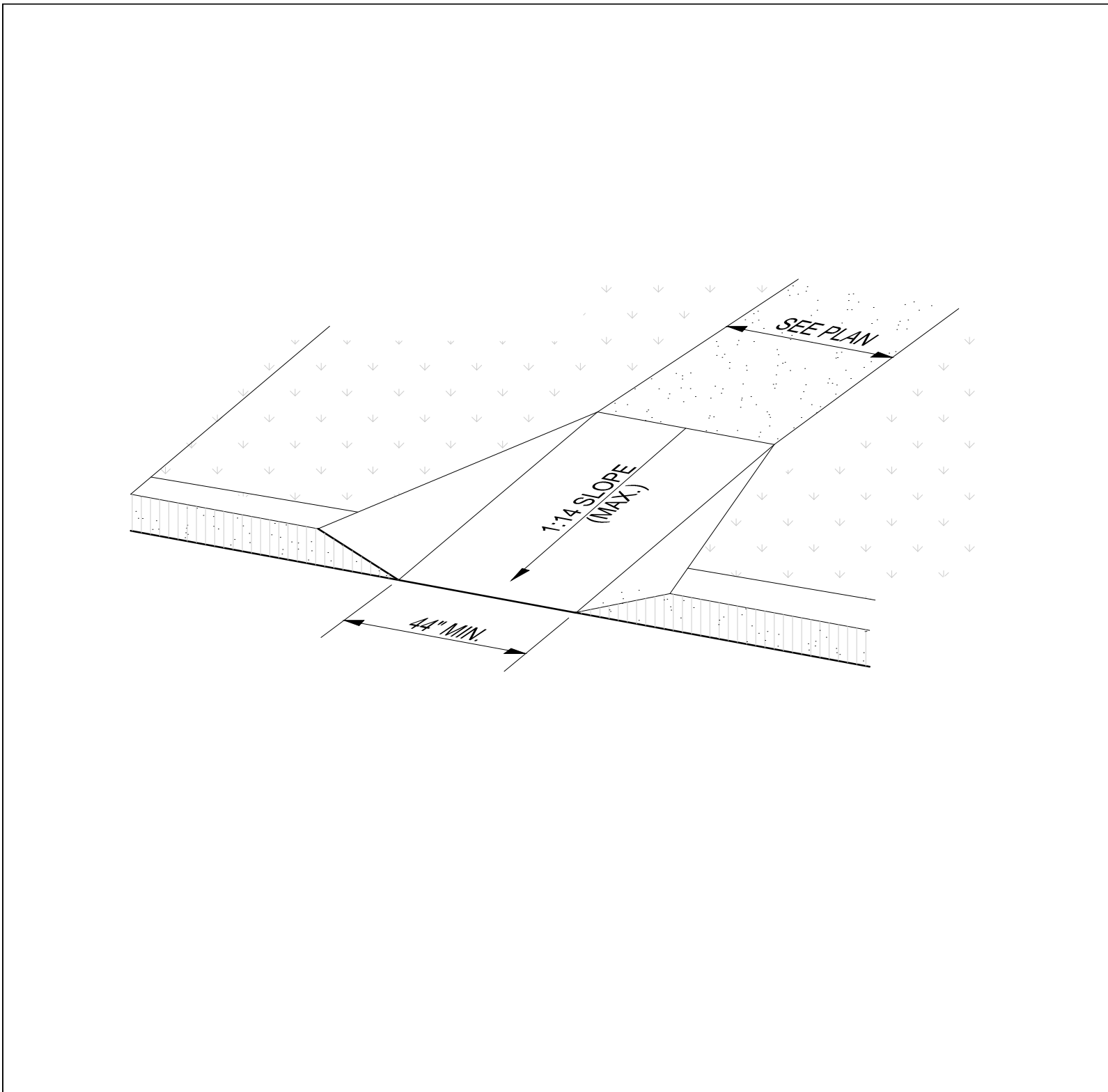
PROJECT NO.
73907
DRAWN BY :
P.S./G.L.
CHECKED BY :
J.L.P.
DATE :
July 7, 2017

73907 A-1.1 OVERALL SITE PLAN.DWG

SITE PLAN APPROVAL

SCALE: 1"=50'

01



RAMP DETAIL

SCALE : 3/8" = 1'-0"

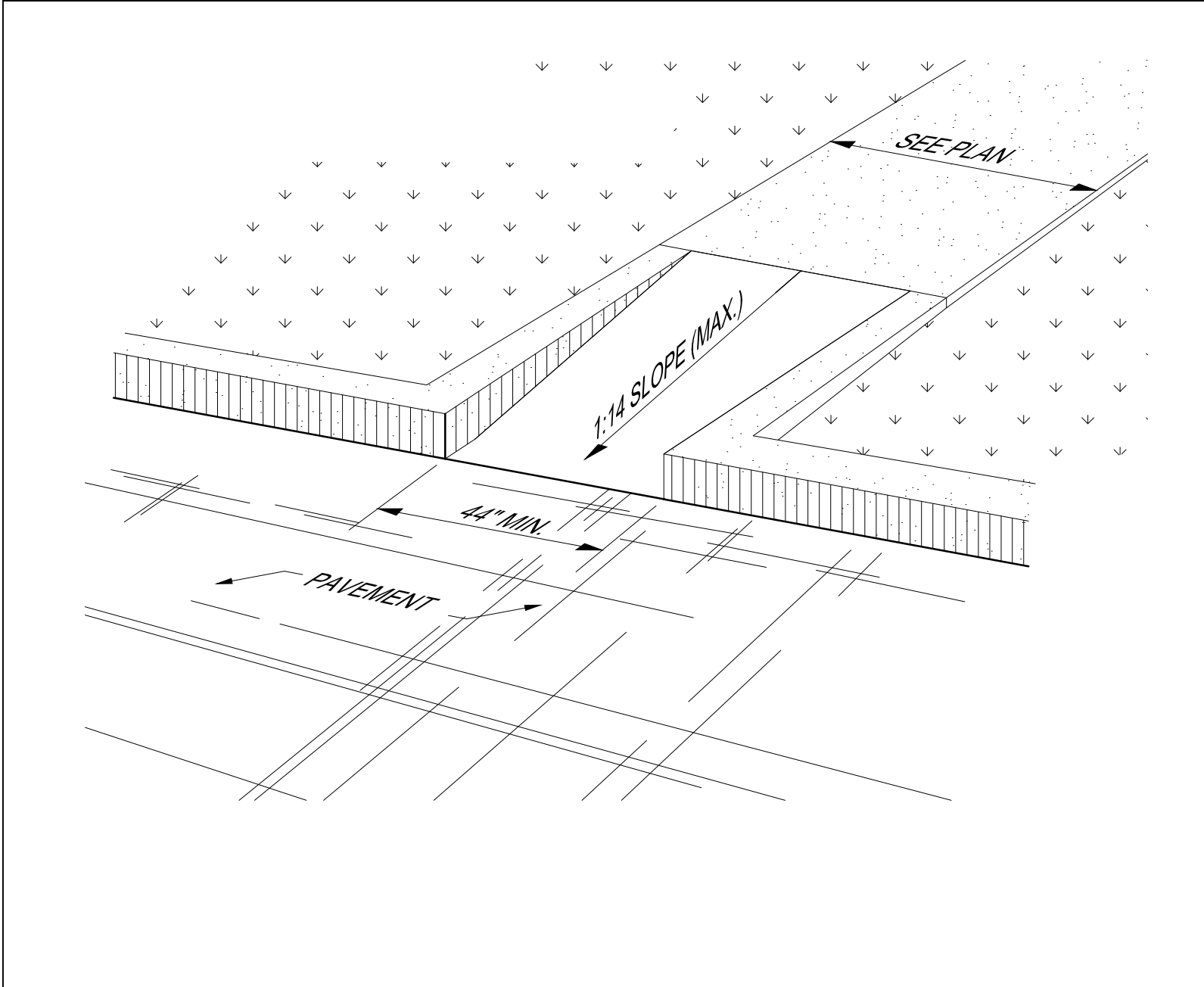
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NOT USED

SCALE : 3/4"=1'-0"

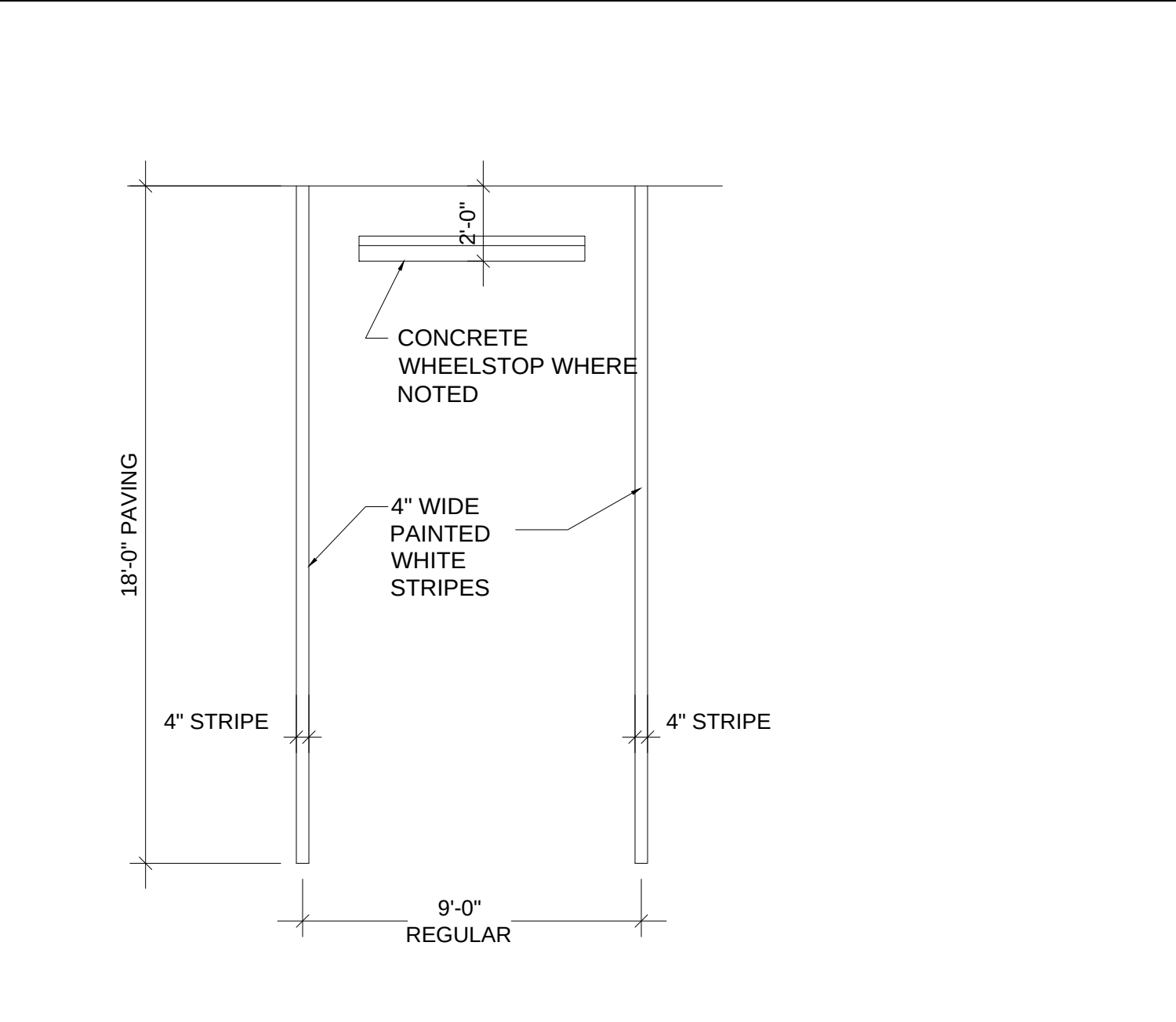
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RAMP DETAIL

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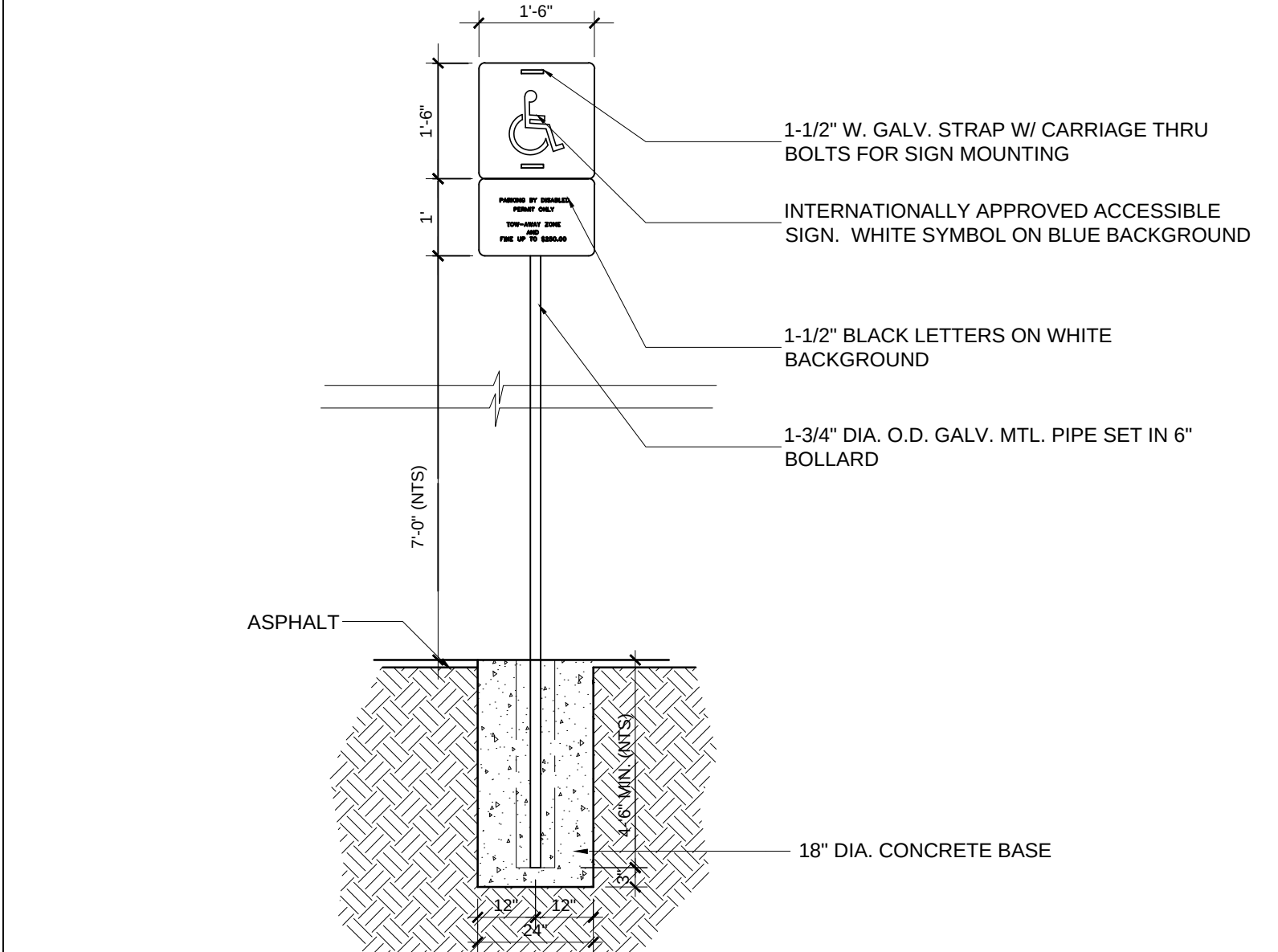
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90° STANDARD PARKING SPACE

SCALE : 3/4"=1'-0"

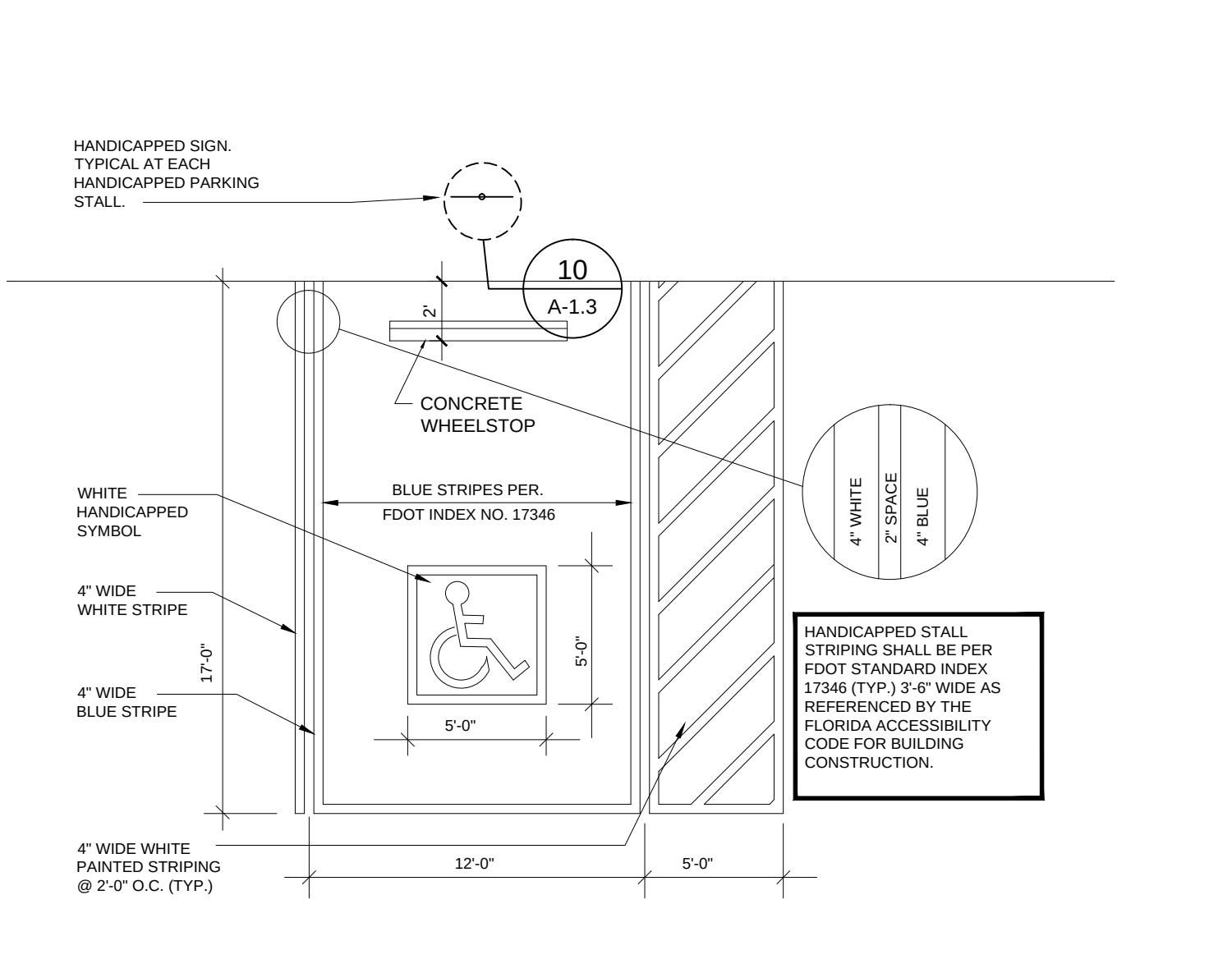
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ADA SIGN DETAIL

SCALE : 1/2"=1'-0"

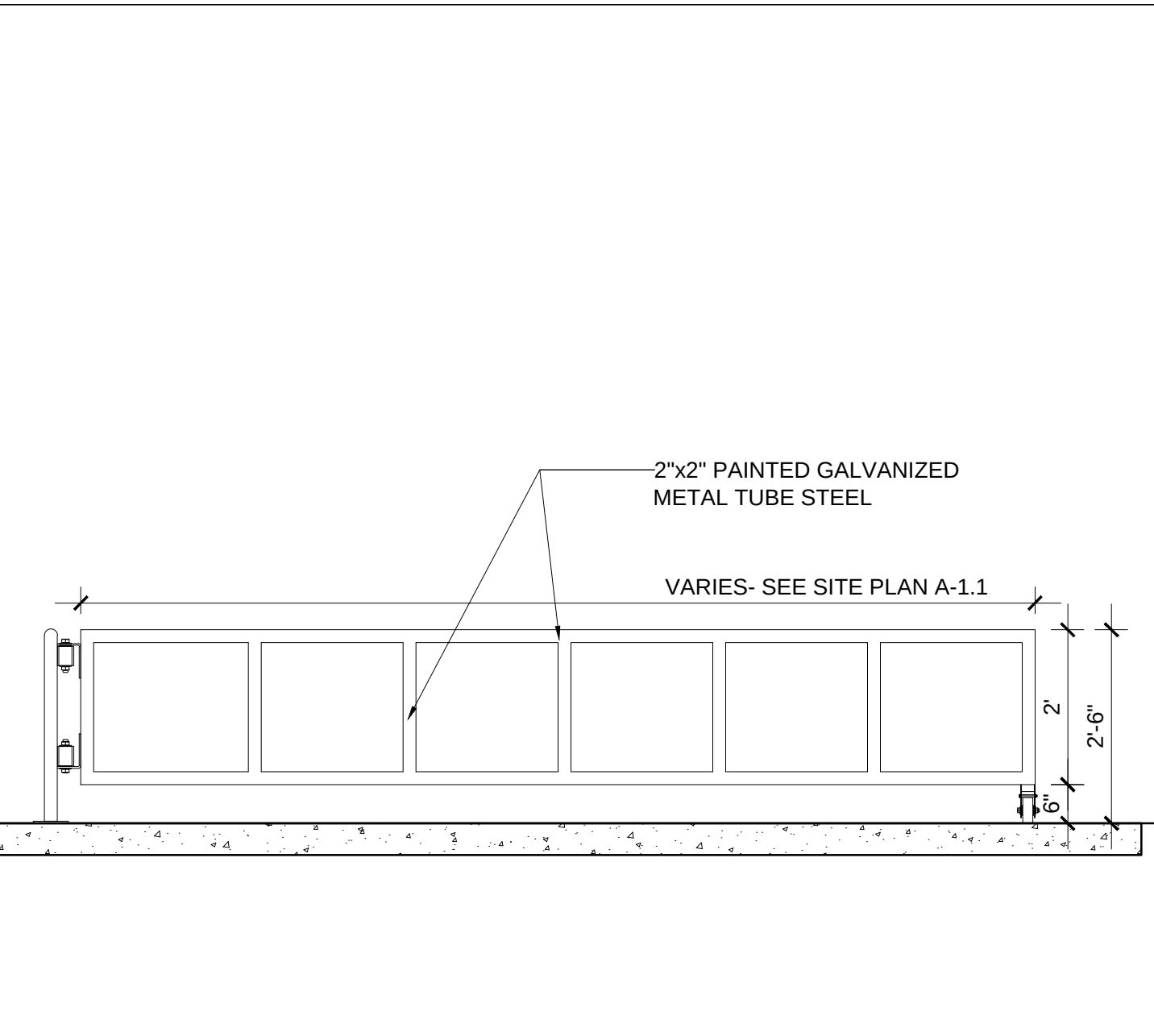
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90° ACCESSIBLE PARKING SPACE

SCALE : 3/4"=1'-0"

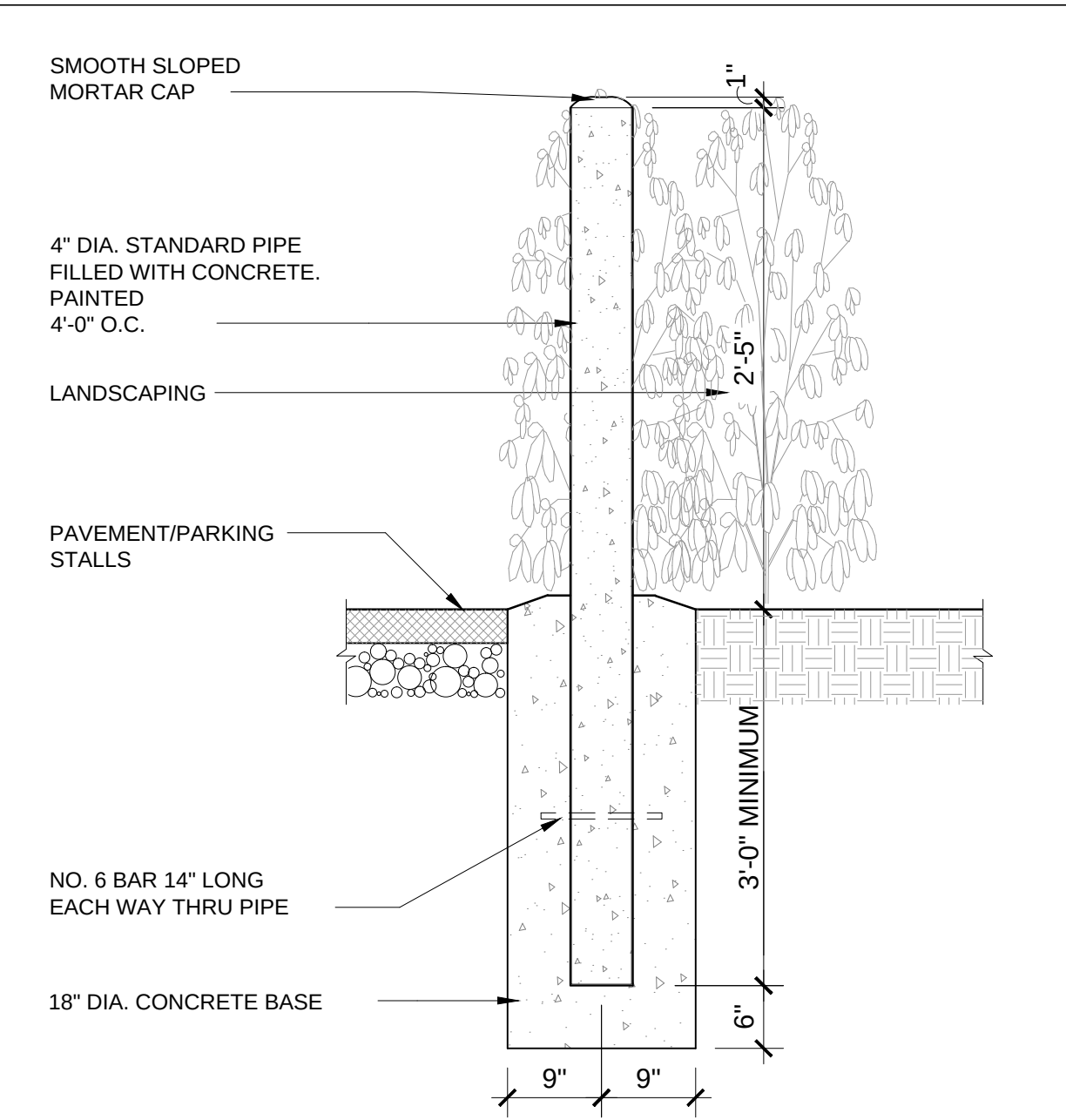
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SECURITY GATE

SCALE : 1/2"=1'-0"

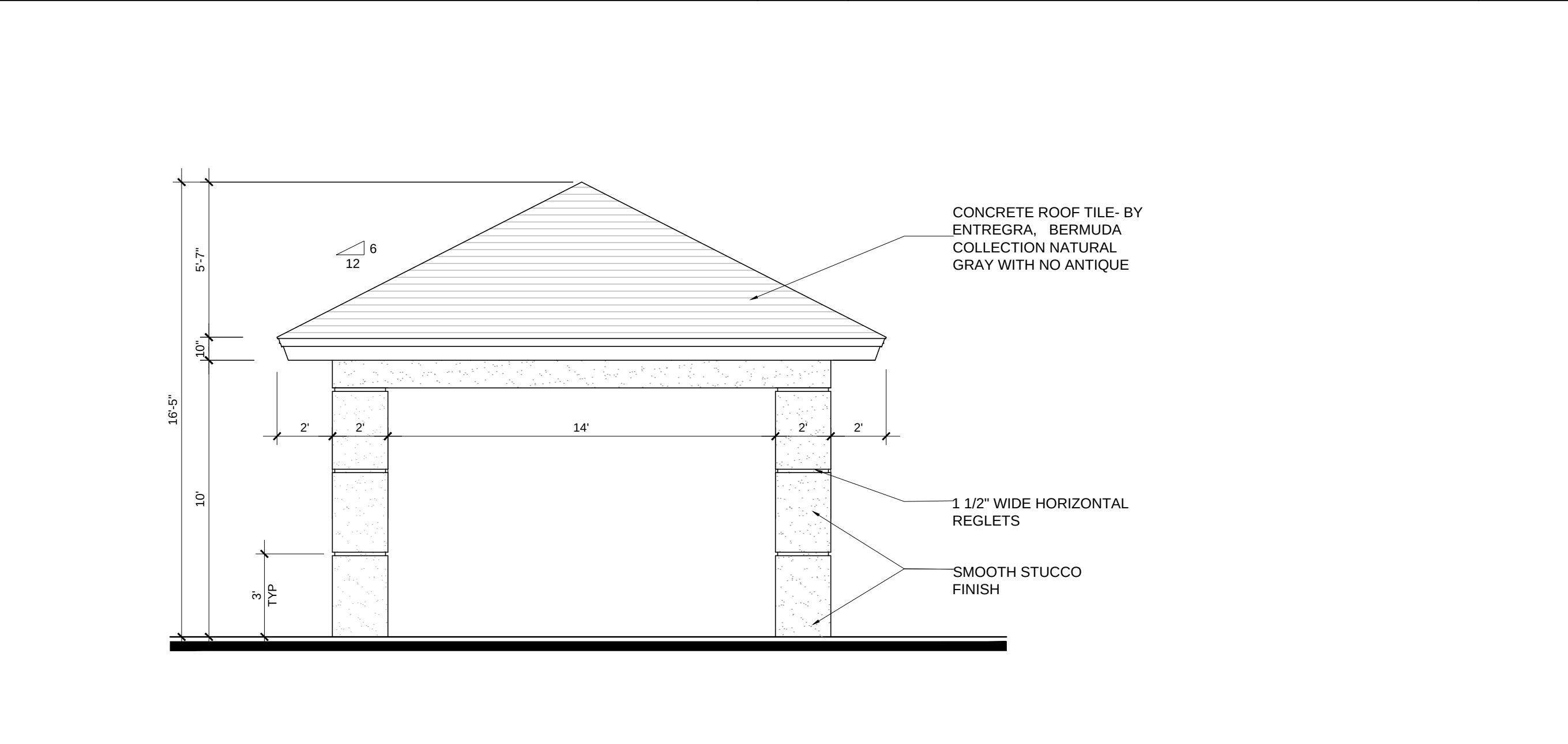
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SECURITY BOLLARD

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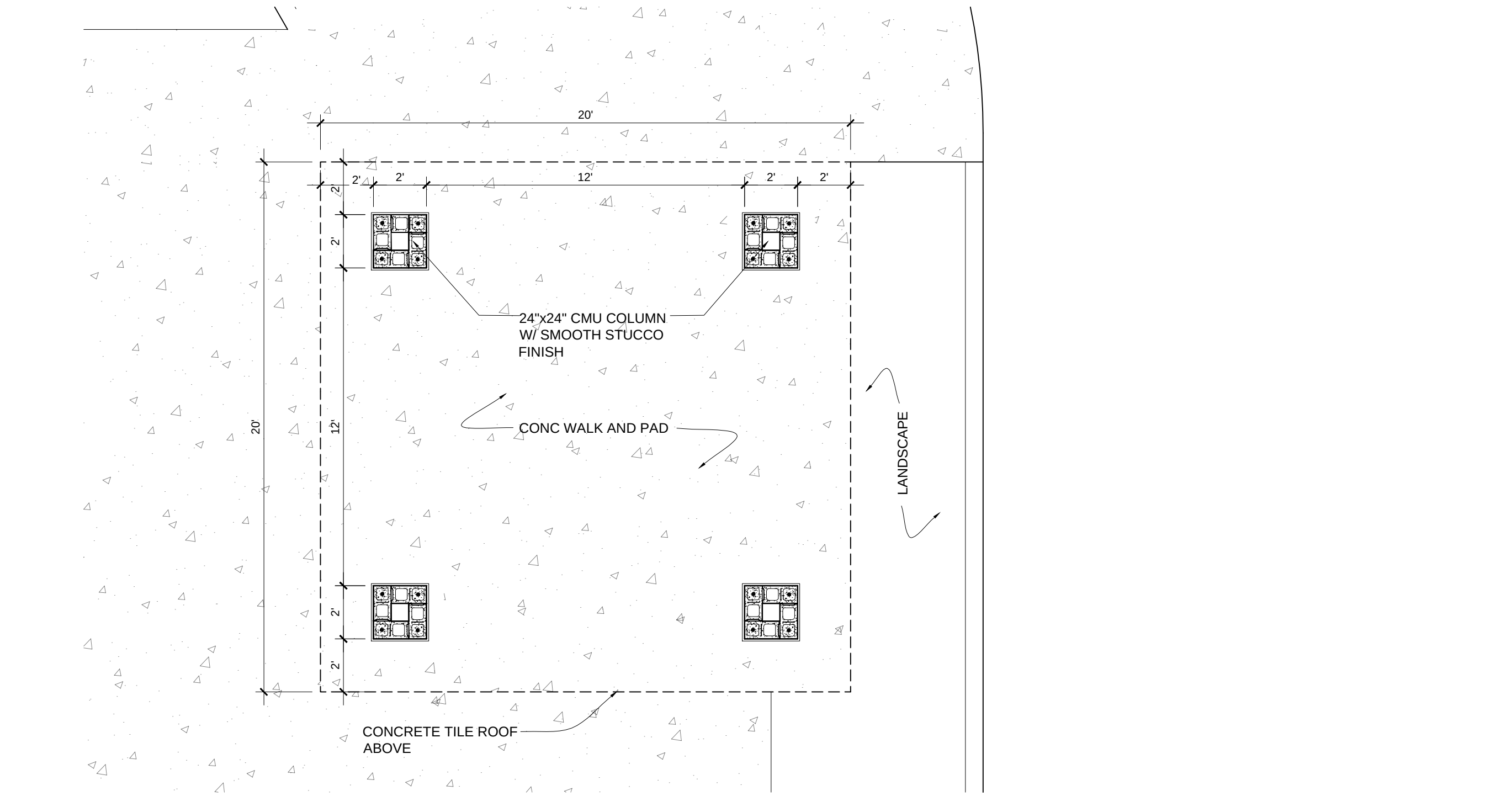
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GAZEBO EXTERIOR ELEVATION

SCALE : 3/4"=1'-0"

02

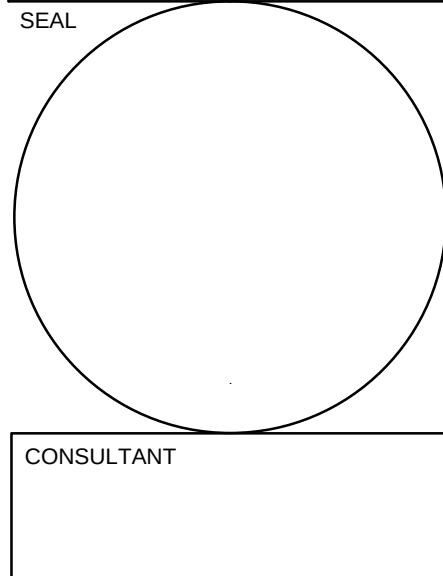


GAZEBO FLOOR PLAN

SCALE : 3/4"=1'-0"

01

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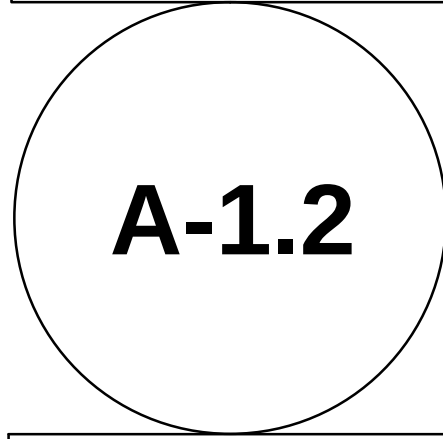


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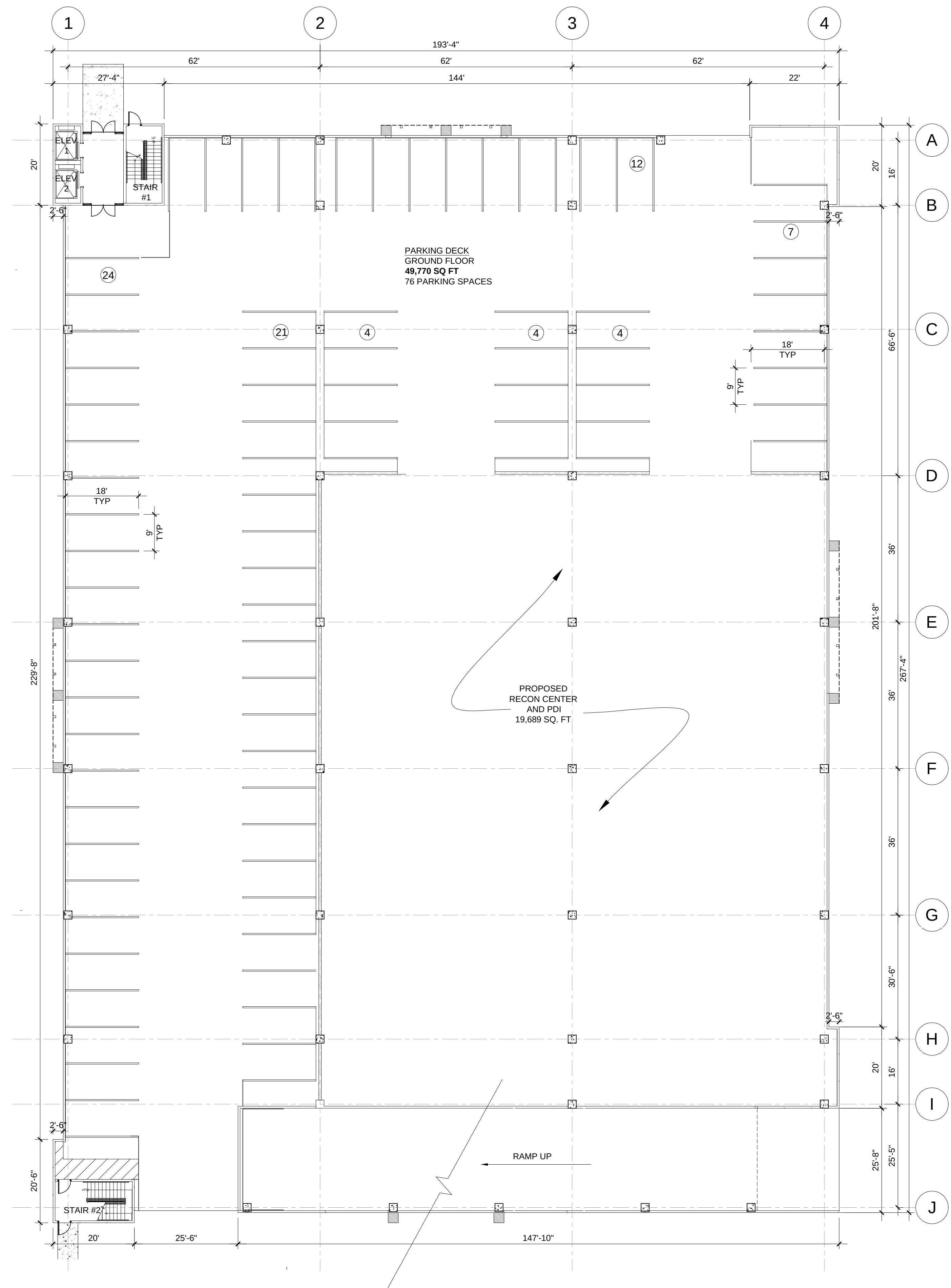
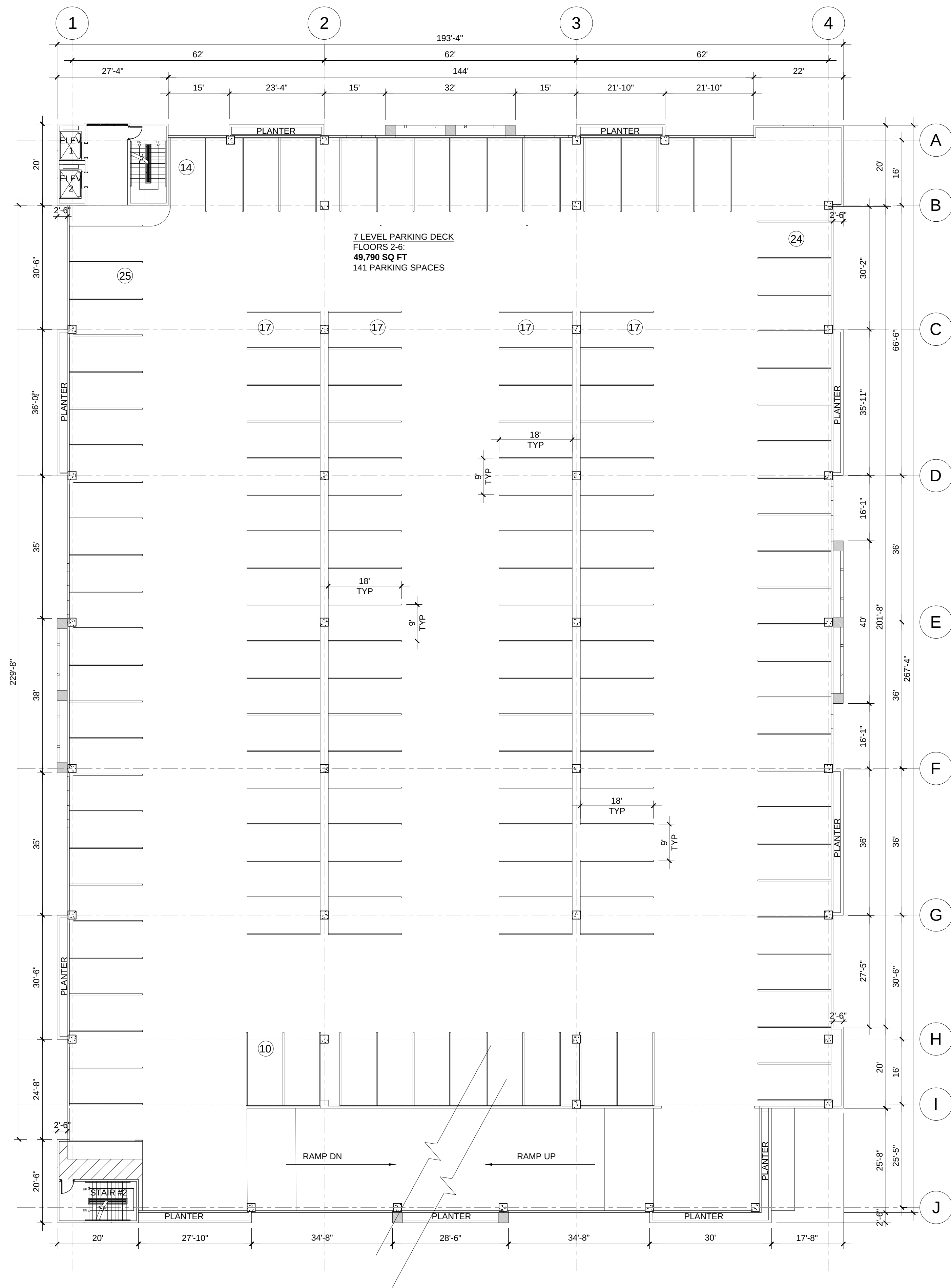
A PROPOSED PARKING GARAGE AND
CAR WASH BUILDING FOR:
JM LEXUS OF MARGATE
5350 W SAMPLE RD,
MARGATE, FL 33073

SITE DETAILS



PROJECT NO.
73907
DRAWN BY :
P.S./G.L.
CHECKED BY :
J.L.P.
DATE :
June 29, 2017

SITE PLAN APPROVAL



REVISIONS :

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JM LEXUS OF MARGATE

5350 W SAMPLE RD,
MARGATE, FL 33073

GARAGE FLOOR PLAN

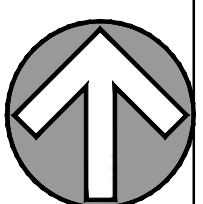
A-2.1

PROJECT NO.
73907
DRAWN BY :
P.S./G.L.
CHECKED BY :
J.L.P
DATE :
June 30, 2017

RAWN BY :

HECKED BY :

DATE :
June 30, 2017



01

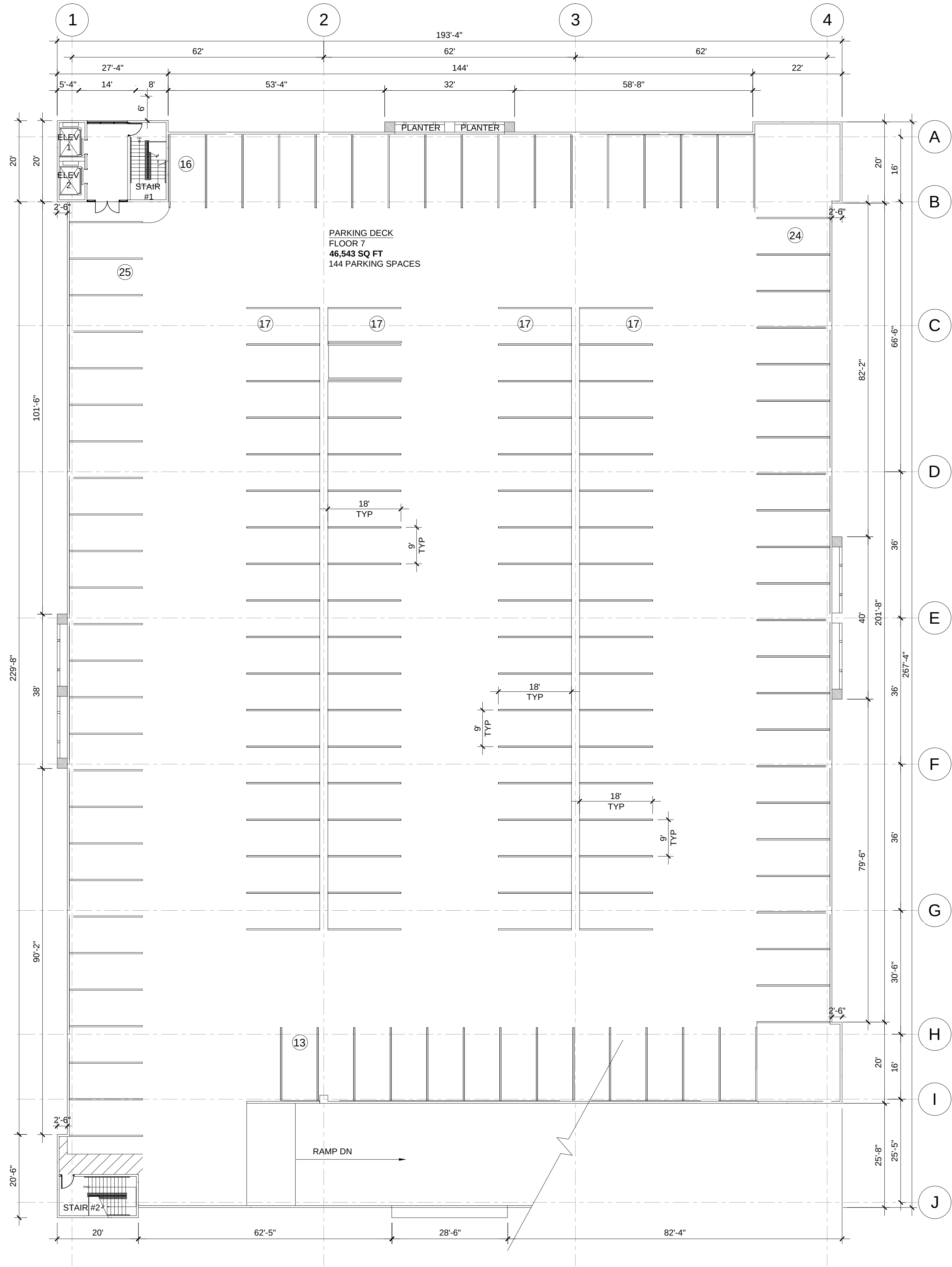
SCALE: 1/16" = 1'-0"

FLOOR PLAN

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FLOOR PLAN

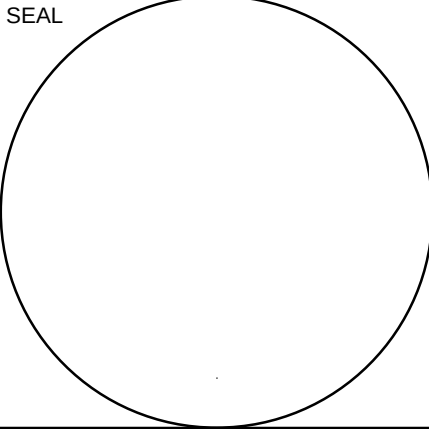


GARAGE 7TH FLOOR PLAN

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

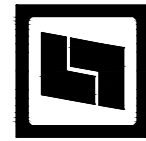
01

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MARGATE, FL 33073

GARAGE FLOOR PLAN

A-2.2

PROJECT NO.
73907
DRAWN BY :
P.S./G.L.
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J.L.P
DATE :
June 30, 2017

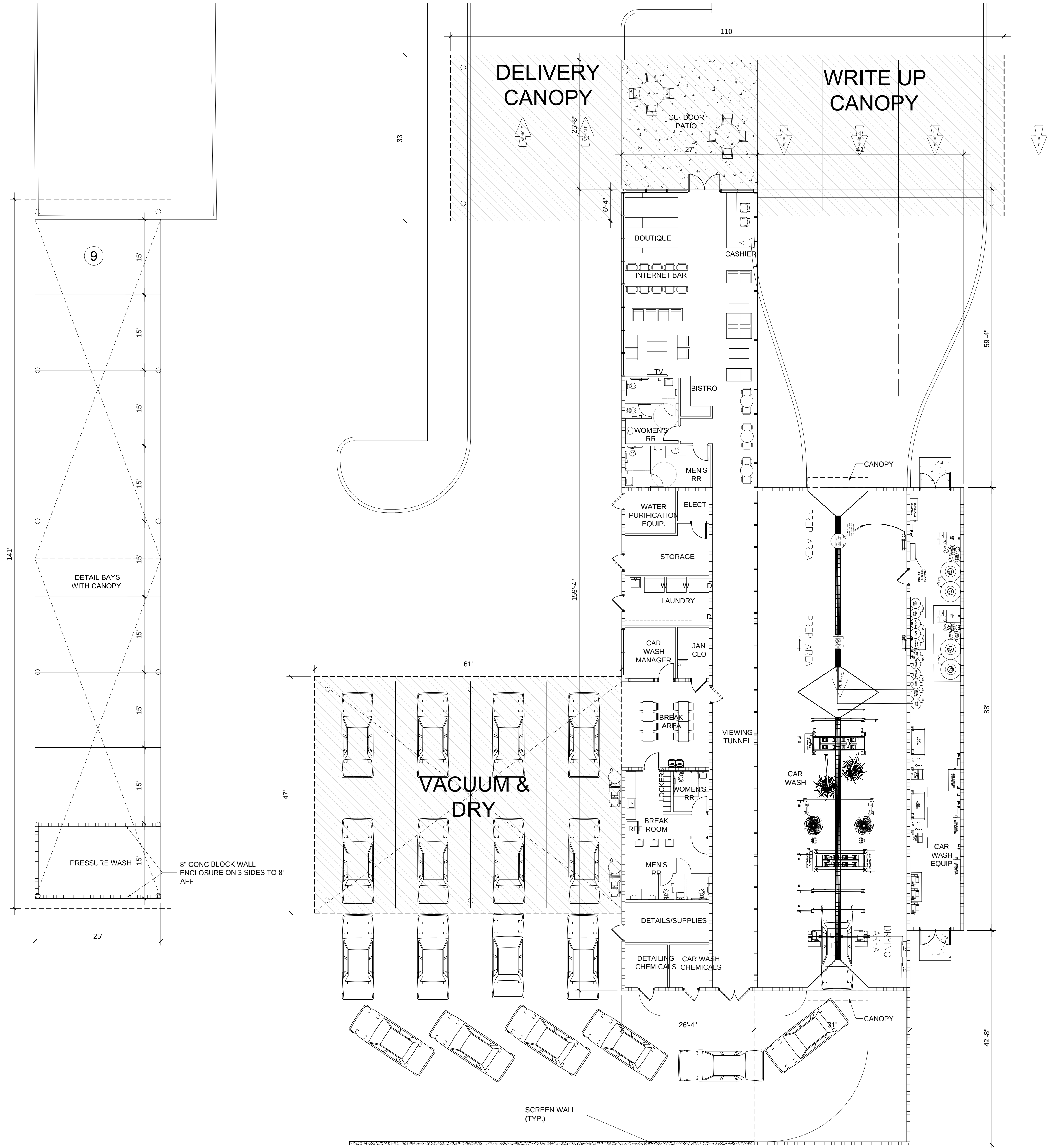
SITE PLAN APPROVAL

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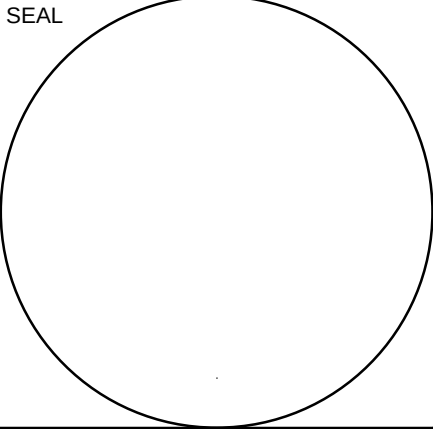
CAR WASH FLOOR PLAN

SCALE: 3/32" = 1'-0"

01

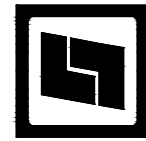


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A PROPOSED PARKING GARAGE AND
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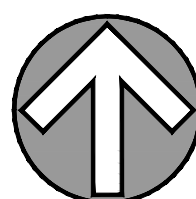
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MARGATE, FL 33073

CAR WASH FLOOR
PLAN

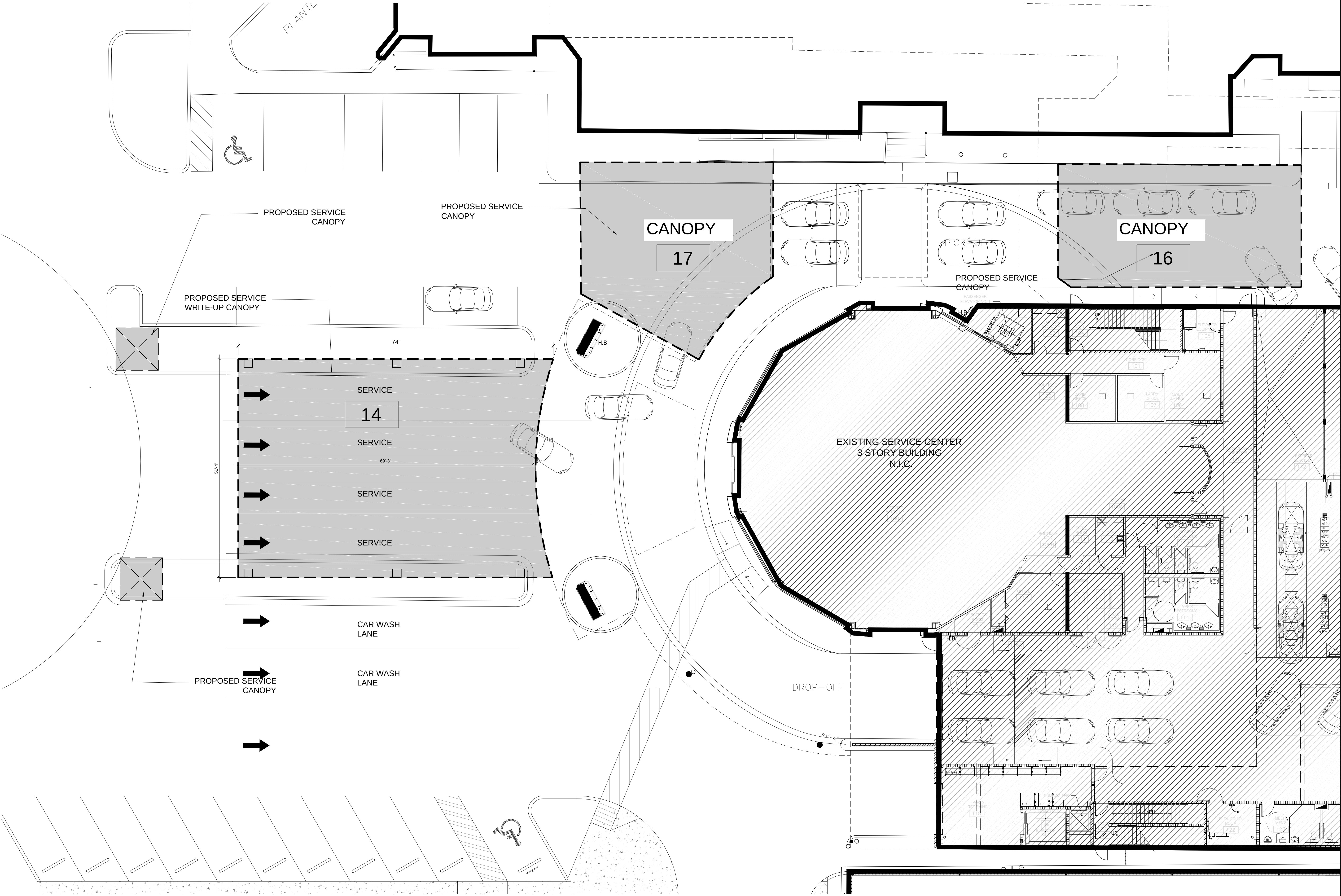
A-2.3

PROJECT NO.
73907
DRAWN BY :
P.S./G.L.
CHECKED BY :
J.L.P
DATE :
June 30, 2017

SITE PLAN APPROVAL



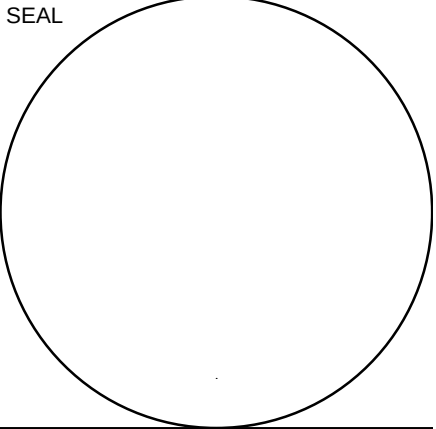
T:\BACKUP\73907 JM Lexus Eng\Arch Drawings\Site Plan Approval (DRG)\Sheet\73907 A-2.4 Service Canopy Floor Plan.dwg, 7/10/2017 8:49:40 AM, GL



NEW SERVICE WRITE-UP CANOPY FLOOR PLAN

SCALE: 3/32" = 1'-0"

REVISIONS :



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A PROPOSED PARKING GARAGE AND
CAR WASH BUILDING FOR:

JM LEXUS OF MARGATE

5350 W SAMPLE RD,
MARGATE, FL 33073

NEW SERVICE
WRITE-UP CANOPY
FLOOR PLAN

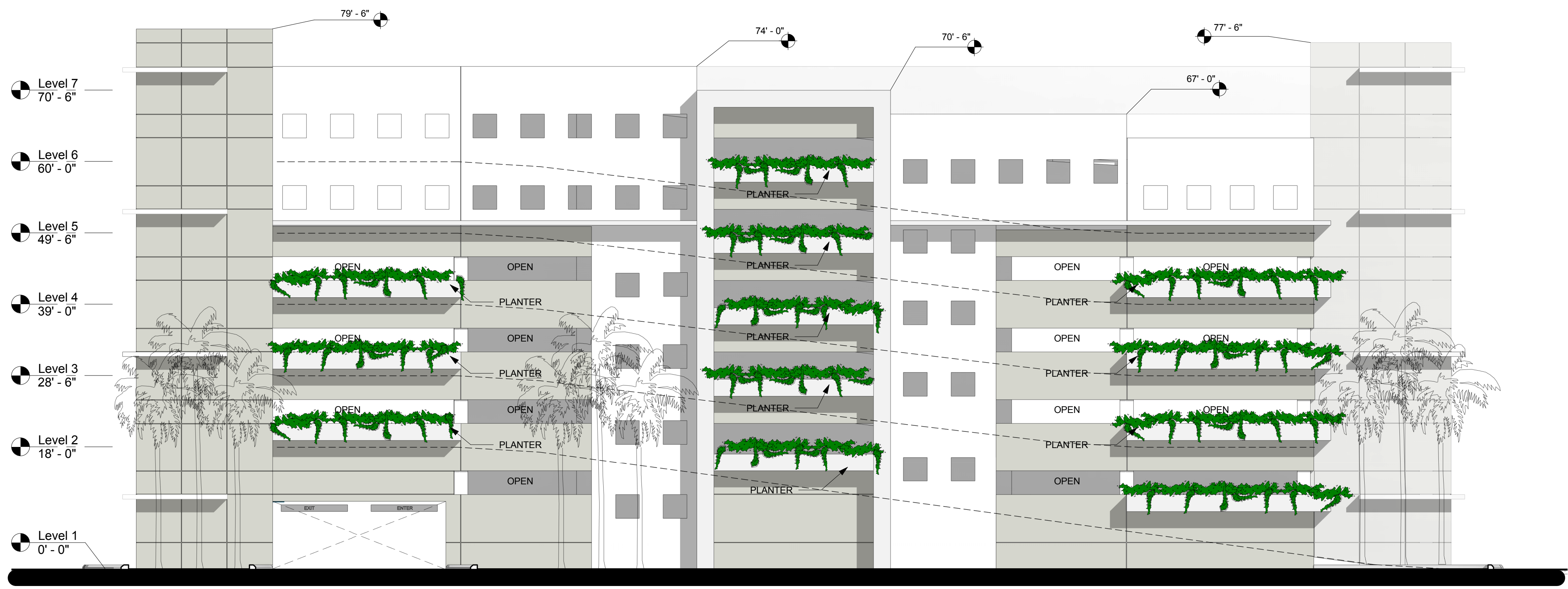
A-2.4

PROJECT NO.
73907
DRAWN BY :
P.S./G.L.
CHECKED BY :
J.L.P.
DATE :
July 6, 2017

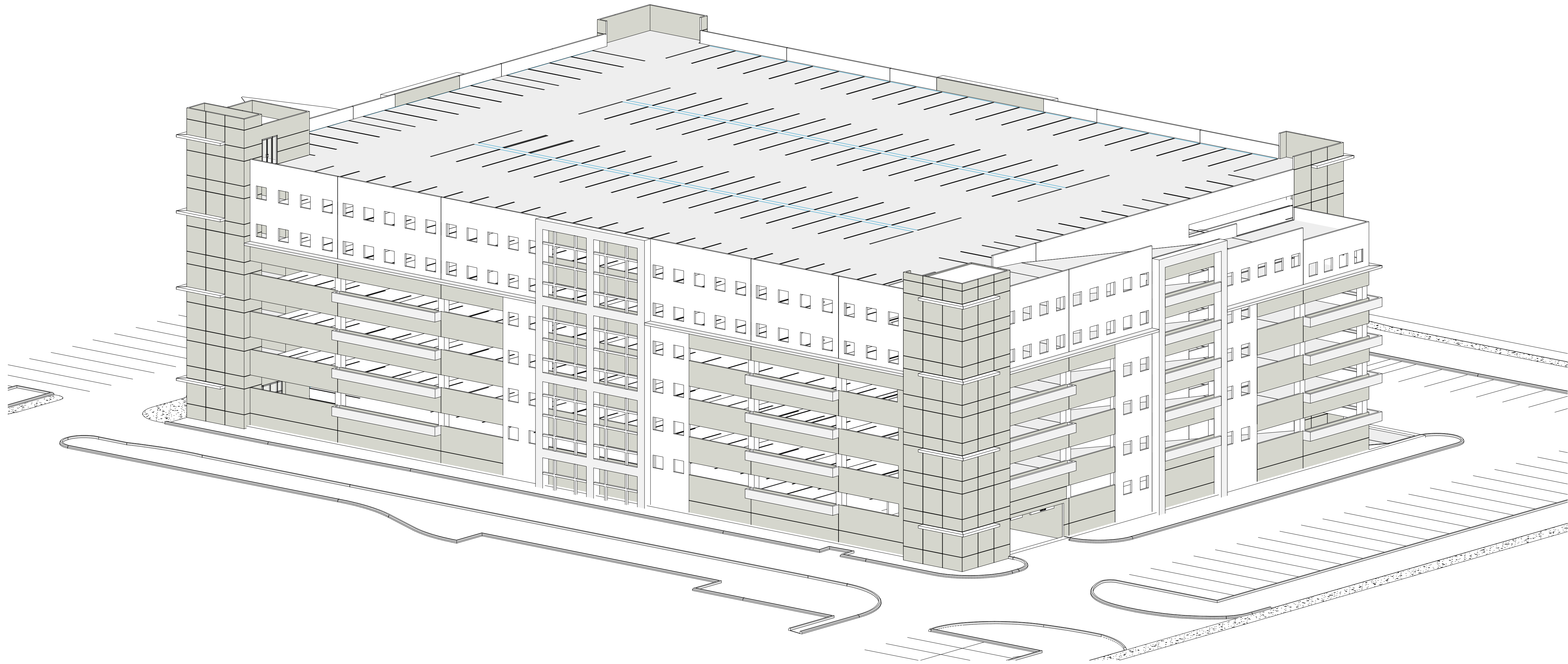
13007 A-2.4 SERVICE CANOPY FLOOR PLANING

SITE PLAN APPROVAL

C:\Users\george\Documents\73907 JM Lexus Parking Garage_Central_george.lgp@stiles.com.rvt 9/6/2017 10:34:28 AM

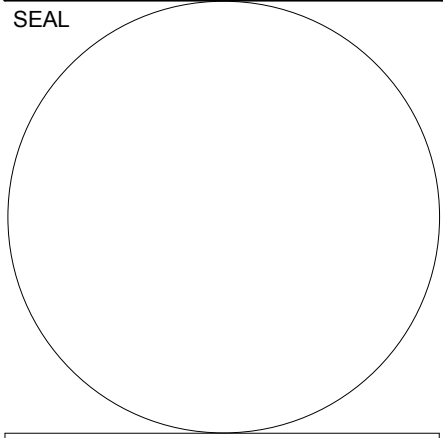


1 EXTERIOR ELEVATION-SOUTH
3/32" = 1'-0"



2 3D VIEW 8

REVISIONS		
No.	Description	Date



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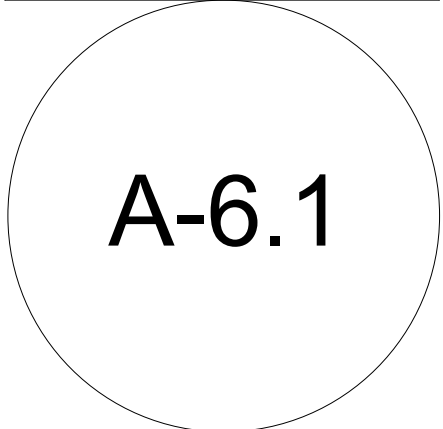


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FOR:

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MARGATE, FL 33073

EXTERIOR ELEVATION



A-6.1

PROJECT NO. 73907
DRAWN BY : GL
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DATE : 09/06/2017

9/6/2017 10:34:49 AM C:\Users\george\Documents\73907 JM Lexus Parking Garage_Central_george.lgo@stiles.com.rvt

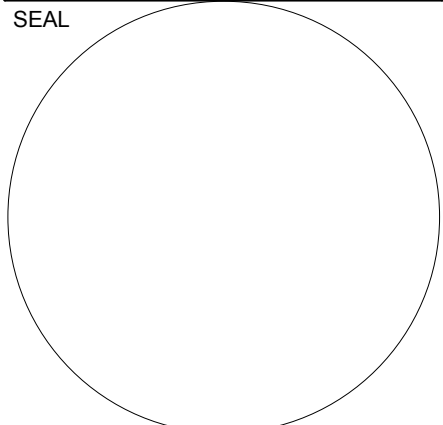


1 EXTERIOR ELEVATION-WEST
3/32" = 1'-0"



3 PERSPECTIVE VIEW

REVISIONS		
No.	Description	Date



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EXTERIOR ELEVATION

A-6.3

PROJECT NO. 73907
DRAWN BY : GL
CHECKED BY : JLP
DATE : 09/06/2017

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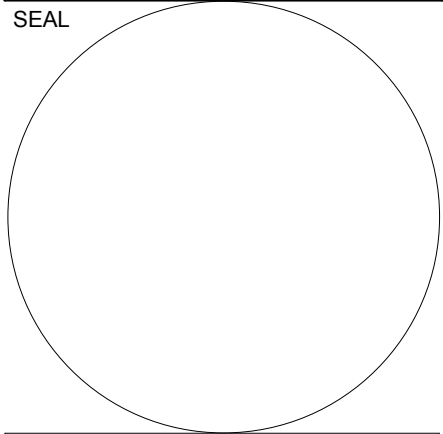


① EXTERIOR NORTH ELEVATION
3/32" = 1'-0"



② PERSPECTIVE VIEW

REVISIONS		
No.	Description	Date



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FOR:

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MARGATE, FL 33073

EXTERIOR ELEVATION

A-6.4

PROJECT NO. 73907
DRAWN BY : GL
CHECKED BY : JLP
DATE : 09/06/2017

9/6/2017 10:34:54 AM C:\Users\george\Documents\73907 JM Lexus Parking Garage_Central_george.lgp@stiles.com.rvt

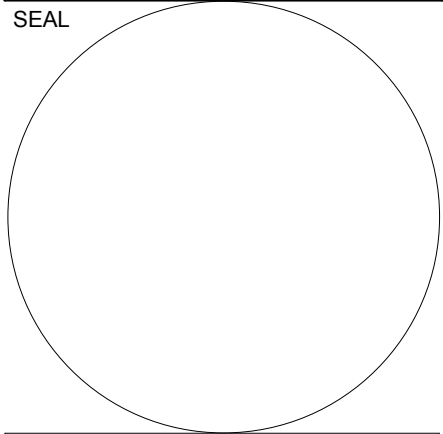


SOUTH EAST VIEW



NORTH WEST VIEW

REVISIONS		
No.	Description	Date



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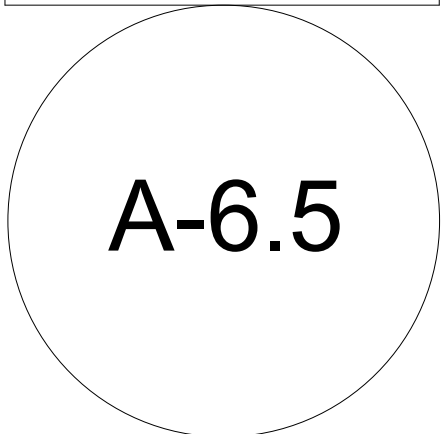
STILES

ARCHITECTURAL GROUP

301 East Las Olas Blvd
Fort Lauderdale, Florida 33301
954-627-9180
FL REG # AA-26001798

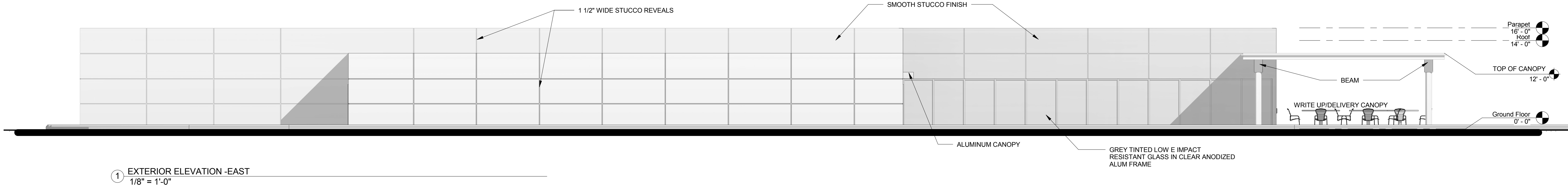
A PROPOSED PARKING GARAGE AND CAR WASH BUILDING
FOR:
JM LEXUS OF MARGATE
5350 W SAMPLE RD,
MARGATE, FL 33073

BUILDING RENDERING

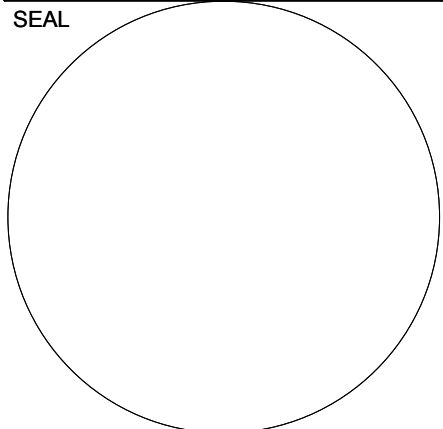


PROJECT NO. 73907
DRAWN BY : GL
CHECKED BY : JLP
DATE : 09/06/2017

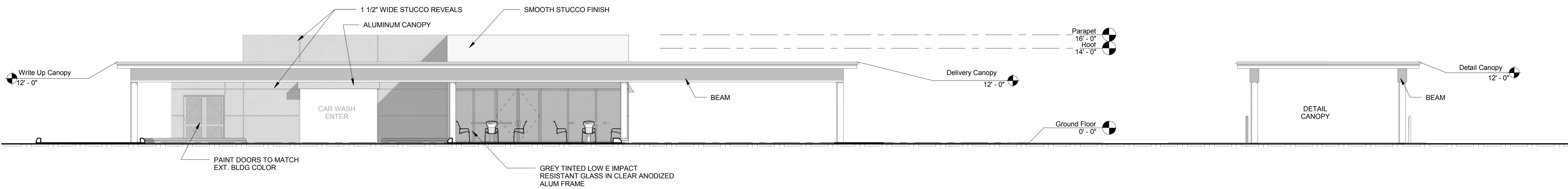
9/6/2017 11:26:16 AM C:\Users\george\Documents\73907 JM Lexus_Car Wash_Central_george.lgo@stiles.com.rvt



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A PROPOSED CAR WASH AND PARKING GARAGE
EXPANSION FOR:

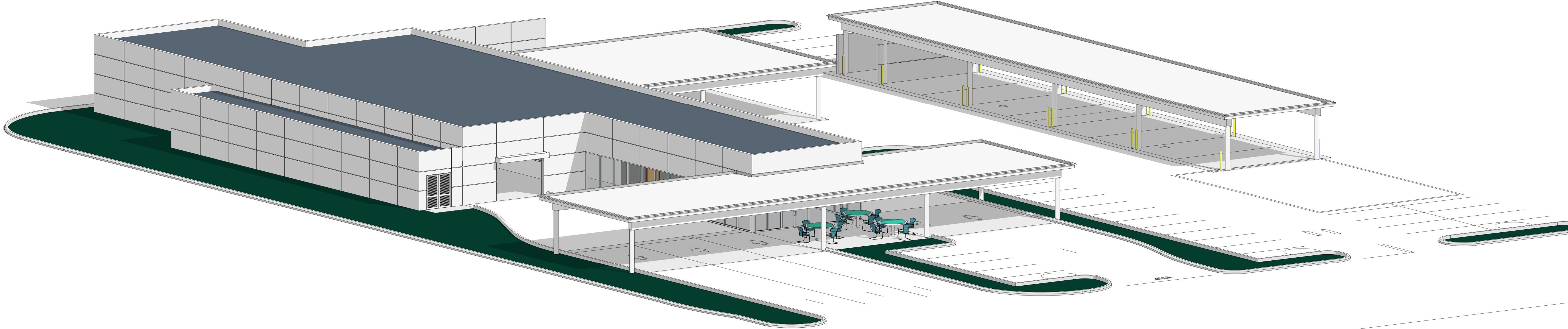
JM LEXUS OF MARGATE

5350 W SAMPLE RD,
MARGATE, FL 33073

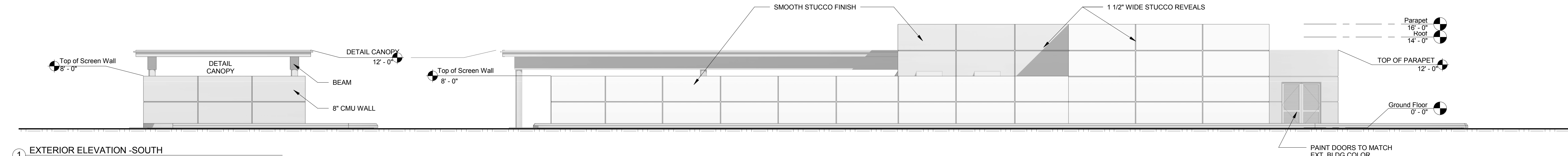
Exterior Elevation

A-6.6

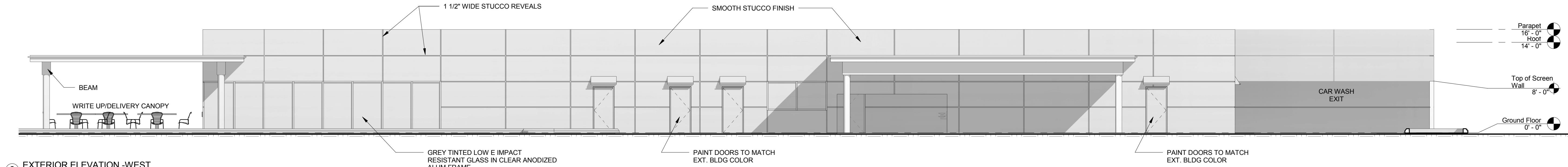
PROJECT NO. 73907
DRAWN BY : G.L.
CHECKED BY : JLP
DATE : 04/26/17



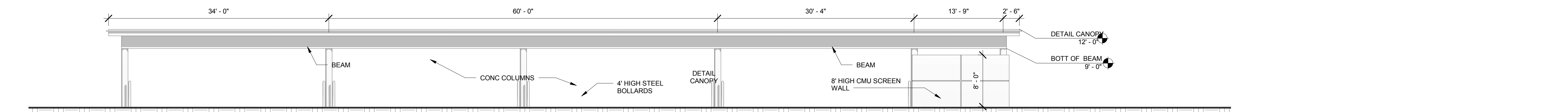
3D VIEW 1



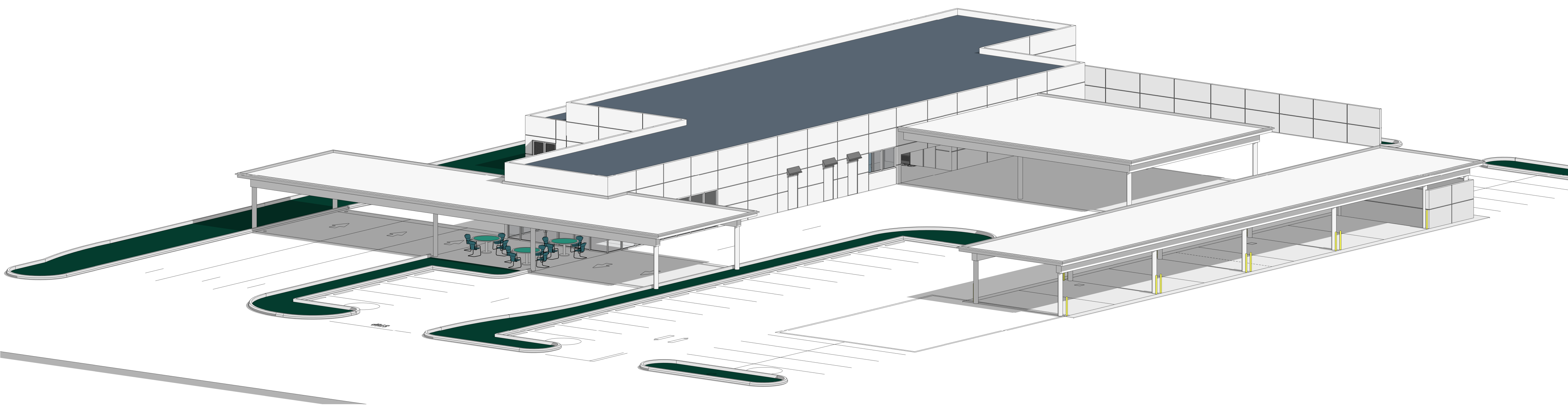
1 EXTERIOR ELEVATION - SOUTH
1/8" = 1'-0"



2 EXTERIOR ELEVATION - WEST
1/8" = 1'-0"



3 EXTERIOR ELEVATION - WEST DETAIL
CANOPY
1/8" = 1'-0"



4 AERIAL PERSPECTIVE VIEW
1/8" = 1'-0"

REVISIONS		
No.	Description	Date

SEAL

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A PROPOSED CAR WASH AND PARKING GARAGE
EXPANSION FOR:
JM LEXUS OF MARGATE
5350 W SAMPLE RD,
MARGATE, FL 33073

Exterior Elevation

A-6.7

PROJECT NO. 73907
DRAWN BY : Author
CHECKED BY : Checker
DATE : 06/19/17

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A PROPOSED PARKING GARAGE AND
CAR WASH BUILDING FOR:
JM LEXUS OF MARGATE

5350 W SAMPLE RD,
MARGATE, FL 33073

A-6.8

T3907 A-6.6_A-6.9-SERVICE CANOPY ELEV.DWG

