

DUBLIN GARAGE

USE	AREA
PARKING	191,345 SF
TOTAL	191,345 SF

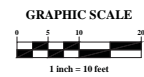
PARKING SCHEDULE	
LEVEL 1	122
LEVEL 2	142
LEVEL 3	152
LEVEL 4	132
TOTAL	548



PARKING STRUCTURE

INDEX OF DRAWINGS	
SHEET #	SHEET NAME
P000	COVER
CIVIL SHEETS	
FSP1 FSP2 FSP3 FSP4 FSP5 FSP6 FSP7 FSP8 FSP9 FSP10	TITLE SHEET EXISTING CONDITION & DEMOLITION PLAN PROPERTY EXHIBIT OVERALL SITE PLAN SITE PLAN UTILITY PLAN GRADING - SOUTH GRADING - NORTH LANDSCAPE PLAN LANDSCAPE DETAILS
STRUCTURAL SHEETS	
ST001 ST110 ST120 ST130 ST140 ST200	3D VIEW LEVEL 1 PARKING PLAN LEVEL 2 PARKING PLAN LEVEL 3 PARKING PLAN LEVEL 4 PARKING PLAN PARKING DETAILS
	BUILDING VARIETY STATEMENT WAIVER SUMMARY INDIVIDUAL BUILDING TYPE REQUIREMENT TABLE
ARCHITECTURAL SHEETS	
P101 P102 P103 P104 P301 P302 P303 P304 P305 P306 P307 P308 P401 P501 P502	LEVEL 1 PLAN LEVEL 2 PLAN LEVEL 3 PLAN LEVEL 4 PLAN EAST ELEVATION WEST ELEVATION NORTH ELEVATION SOUTH ELEVATION PERSPECTIVE - VIEW FROM SE - NORTH ST. PERSPECTIVE - VIEW FROM SE - (WITH TREES) PERSPECTIVE - VIEW FROM NW - FRANKLIN / ROCK CRESS PERSPECTIVE - VIEW FROM NW - (WITH TREES) NORTH & SOUTH BUILDING SECTION WALL SECTION WALL SECTION @ STAIR TOWER

INDEX OF DRAWINGS	
SHEET #	SHEET NAME
MEP SHEETS	
DSX2 E1 E2	LIGHTING CALCULATIONS FIRST FLOOR LIGHTING PLAN SECOND FLOOR LIGHTING PLAN LIGHTING FIXTURES
MATERIAL SHEETS	
	ALUMINUM PLATE PANEL SYSTEM CAST-IN-PLACE ARCHITECTURAL CONCRETE CALCIUM SILICATE MASONRY UNITS MODULAR SCREEN SYSTEM / LIVING GREEN FACADE TERRACOTTA BAGUETTE SYSTEM



CITY OF DUBLIN, FRANKLIN COUNTY, OHIO
FINAL SITE PLAN
FOR
**CITY OF DUBLIN
PARKING GARAGE**
GRADING - NORTH

COLUMBUS
METROPOLITAN LIBRARY
DUBLIN BRANCH
(BY OTHERS)

COLUMBUS METRO LIBRARY
PID: 273-000010

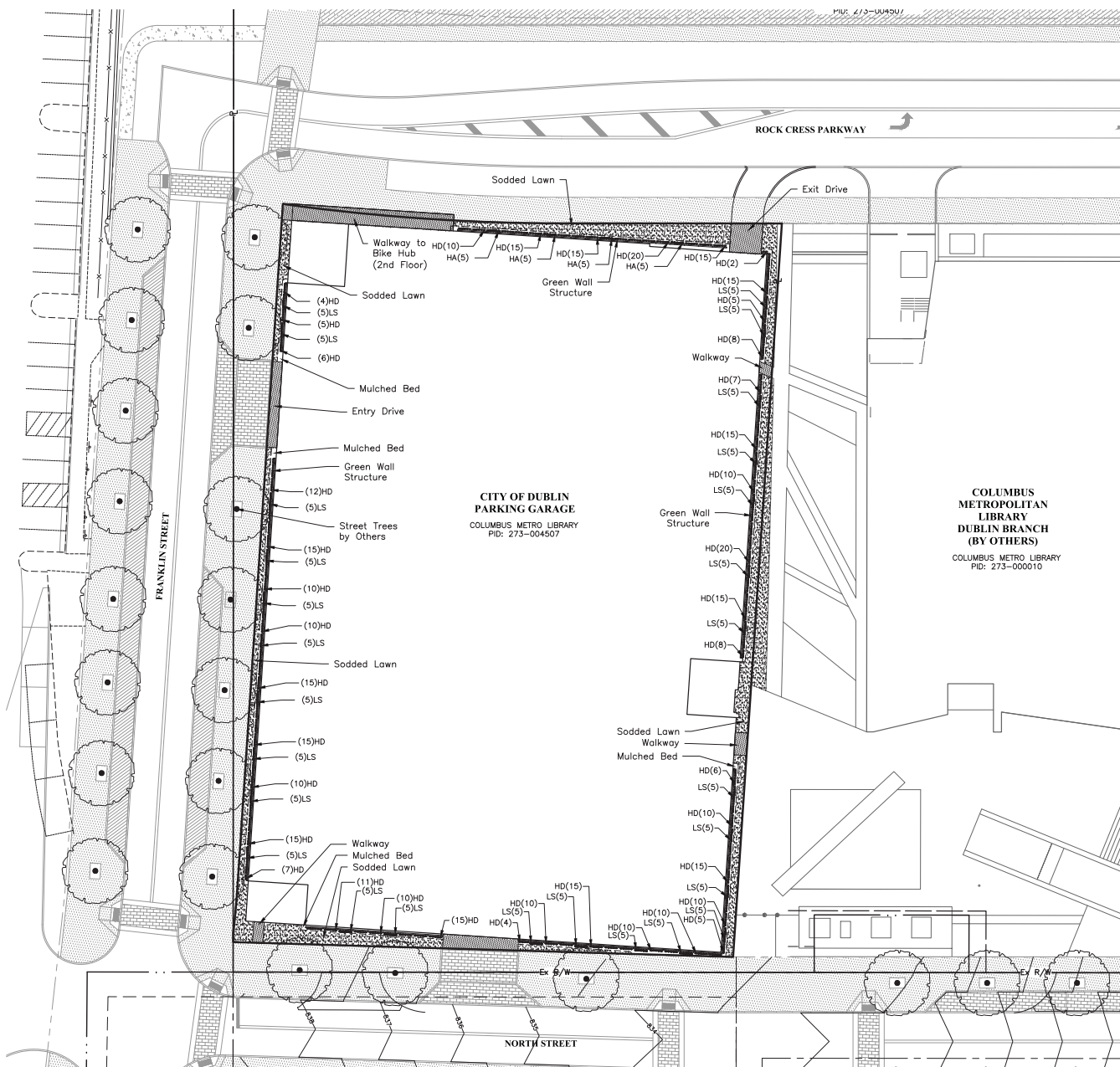
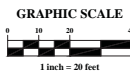
PLAZA LEVEL

FIRST LEVEL
FF=824.10

DATE	July 18, 2017
SCALE	1" = 10'
JOB NO.	2016-1060
SHEET	FSP8

FSP8

<u>CLIMBING VINES</u>	<u>QTY</u>	<u>BOTANICAL NAME</u>	<u>COMMON NAME</u>	<u>SIZE</u>	<u>CONDITION</u>
HD	435	Hedera helix	English Ivy	36" Ht.	#3 Cont. Staked
HA	20	Hydrangea anomala petiolaris	Climbing Hydrangea	36" Ht.	#3 Cont. Staked
LS	135	Lonicera sempervirens 'Magnifica'	Trumpet Honeysuckle	36" Ht.	#3 Cont. Staked

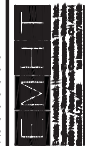
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REVISIONS

MARK	DATE	DESCRIPTION
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CITY OF DUBLIN, FRANKLIN COUNTY, OHIO
FINAL SITE PLAN

FOR
CITY OF DUBLIN
PARKING GARAGE
LANDSCAPE PLAN



DATE _____

July 18, 2017

SCAE

$$1'' = 20'$$

JOB:

2016-1064

1000

ESP9

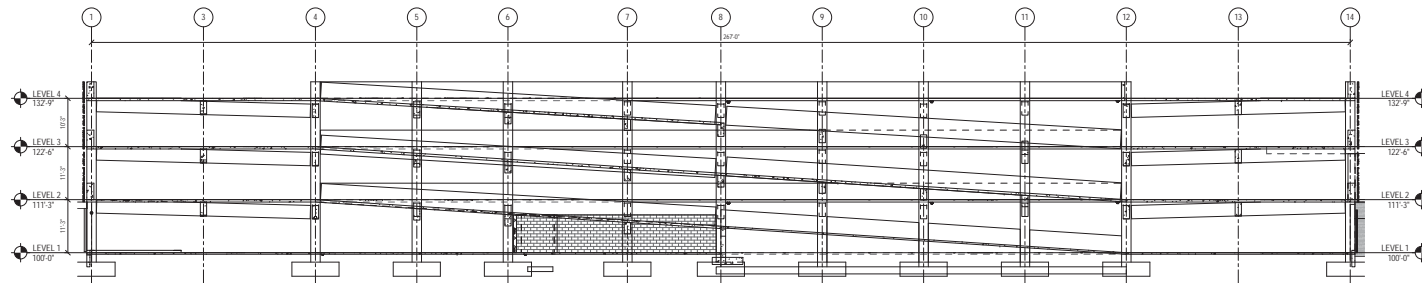
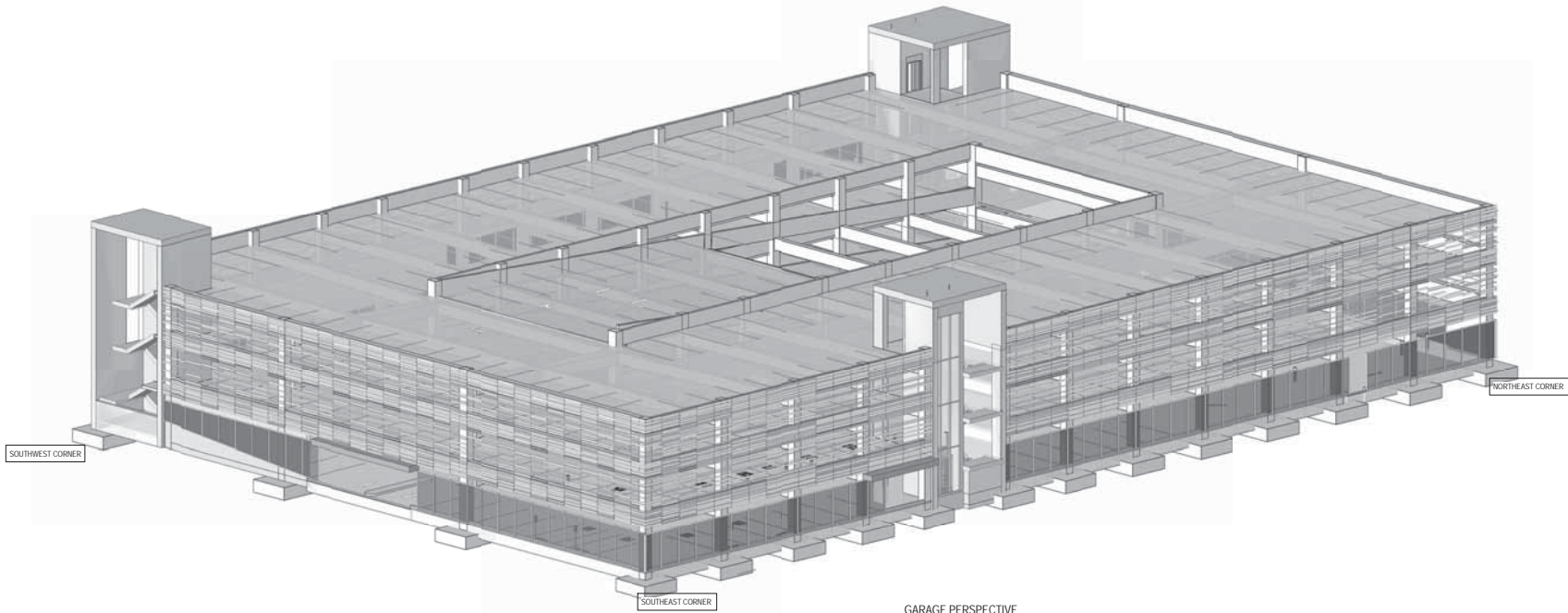
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mmogers, 7/17/2017 3:06 PM (No. 1060)



NO SCALE

FSP10





PRINT DATE: 11/02/2017 3:04:04 PM
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 the 1st of 2

STRUCTURAL ENGINEERS
 800.542.3302
 schaefer-inc.com

300 Spruce Street
 Suite 300
 Columbus, Ohio 43215
 Phone: (614) 451-4644
 Fax: (614) 285-8881

KEY PLAN

#	DATE	CHANGE DESCRIPTION

DUBLIN PARKING GARAGE
 NORTH AND FRANKLIN STREET
 for
 City of Dublin

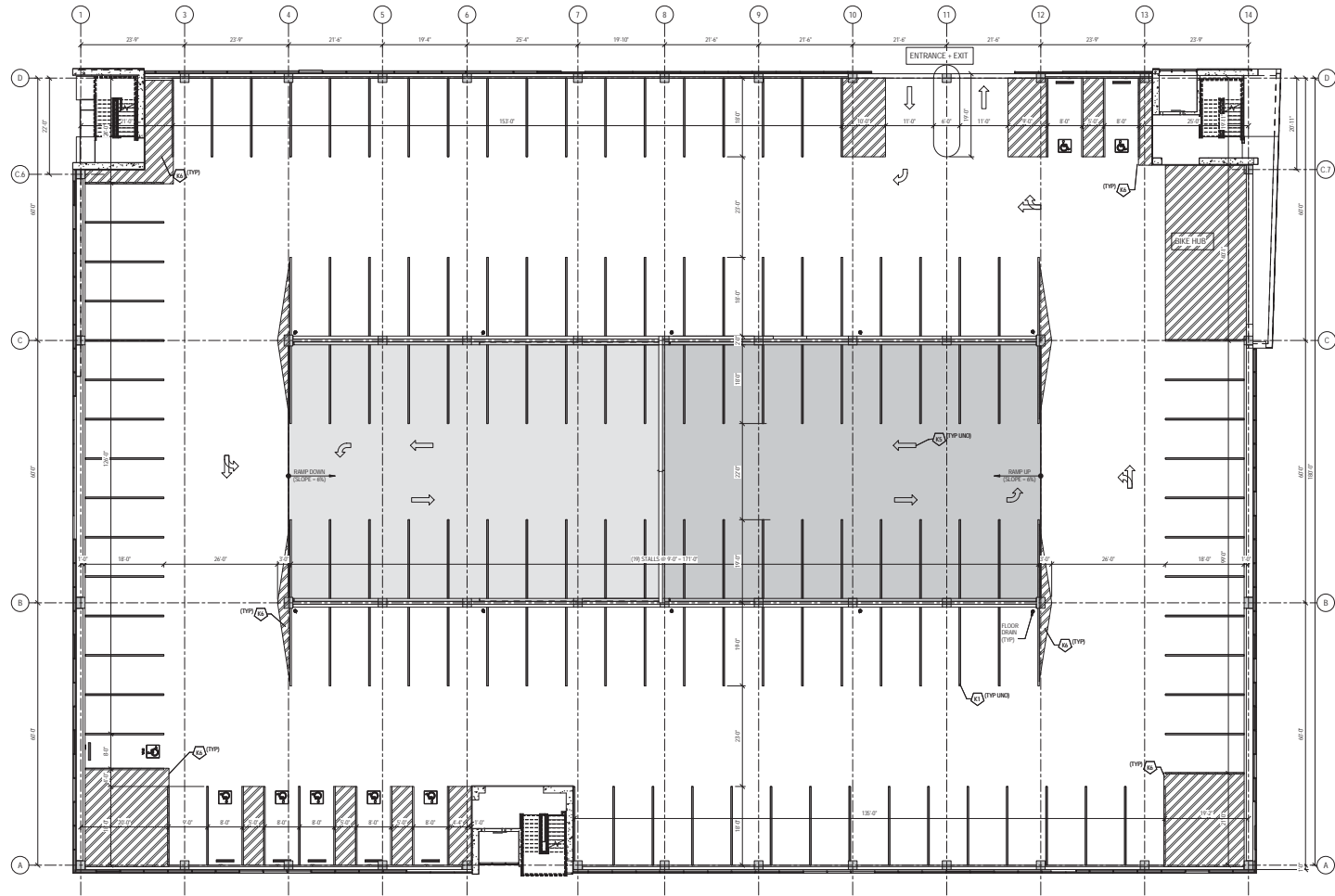
MOODY-NOLAN	300 Spruce Street Suite 300 Columbus, Ohio 43215 Phone: (614) 451-4644 Fax: (614) 285-8881
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Eng. Coord.	Author	Tech. Coord.	Checker	16189
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3D VIEW
 PROGRESS SET

ST001

07-14-2017



LEVEL 2 PARKING PLAN
322' - 1'-0"

STRIPE PLAN NOTES:

1. THE STRIPING PLANS ARE FOR STRIPING AND PARKING PURPOSES ONLY. PAINTING CONTRACTORS SHALL FIELD VERIFY ALL COMPLETED CONSTRUCTION CONDITIONS PRIOR TO COMMENCING WITH THE WORK.
2. ALL PARKING STRIPS SHALL BE SINGLE STRIPES. DIMENSIONS ON THIS PLAN ARE TO CENTERLINE OR END OF STRIPES UNLESS NOTED OTHERWISE.
3. REFER TO ARCHITECTURAL DRAWINGS FOR WALL AND DOOR INFORMATION NOT INDICATED ON STRIPING DRAWINGS.
4. REFER TO SHEET ST200 FOR TYPICAL PARKING AND STRIPING DETAILS.

STRIPE KEYNOTES:

1. P (PAINTED) WHITE STRIPE
2. P (PAINTED) ON WHITE ACCESSIBLE STALL WITH SYMBOL AND SIGNAGE. SEE TYPICAL ACCESSIBLE STALL DETAILS ON SHEET ST200
3. CLEARANCE BAR SUSPENDED FROM STRUCTURE ABOVE. AT 7'-0" ABOVE SLAB BELOW. PAINTED YELLOW. SEE TYPICAL DETAIL ON SHEET ST200
4. P (PAINTED) ON WHITE STRIPE NO-PARKING ZONE. SEE TYPICAL NO-PARKING STRIPING DRAWING ON SHEET ST200
5. CONCRETE FILLER STEEL PIPE ROLLER. PAINTED YELLOW. SEE TYPICAL ROLLER DETAIL ON SHEET ST200

PARKING SPACE SCHEDULE (THEORETICAL)			
LEVEL	TYPE	TOTAL	
LEVEL 1	ADA VAN w/ SHOUPST	1	
LEVEL 1	ADA w/ SHOUPST	2	
LEVEL 1	SPACES FOR BICYCLE	4	
LEVEL 1	SPACES FOR BICYCLE	4	
LEVEL 1	STANDARD	138	
LEVEL 2	ADA VAN w/ SHOUPST	1	
LEVEL 2	ADA w/ SHOUPST	2	
LEVEL 2	SPACES FOR BICYCLE	4	
LEVEL 2	SPACES FOR BICYCLE	4	
LEVEL 2	STANDARD	138	
LEVEL 3	SPACES FOR ELEVATOR	3	
LEVEL 3	STANDARD	132	
LEVEL 4	SPACES FOR ELEVATOR	3	
LEVEL 4	STANDARD	132	
Grand Total		579	

PARKING SPACE SCHEDULE (ACTUAL)			
LEVEL	TYPE	TOTAL	
LEVEL 1	ADA VAN w/ SHOUPST	1	
LEVEL 1	ADA w/ SHOUPST	2	
LEVEL 1	STANDARD	138	
LEVEL 2	ADA VAN w/ SHOUPST	1	
LEVEL 2	ADA w/ SHOUPST	2	
LEVEL 2	STANDARD	138	
LEVEL 3	STANDARD	132	
LEVEL 4	STANDARD	132	
Grand Total		568	
ACTUAL GARAGE EFFICIENCY (GROSS SF PER SPACE) = 337.8			
THEORETICAL EFFICIENCY = 329.2			

KEY PLAN

#	DATE	CHANGE DESCRIPTION

DUBLIN PARKING GARAGE
NORTH AND FRANKLIN STREET
for
City of Dublin



300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 465-4644
Fax: (614) 285-8881

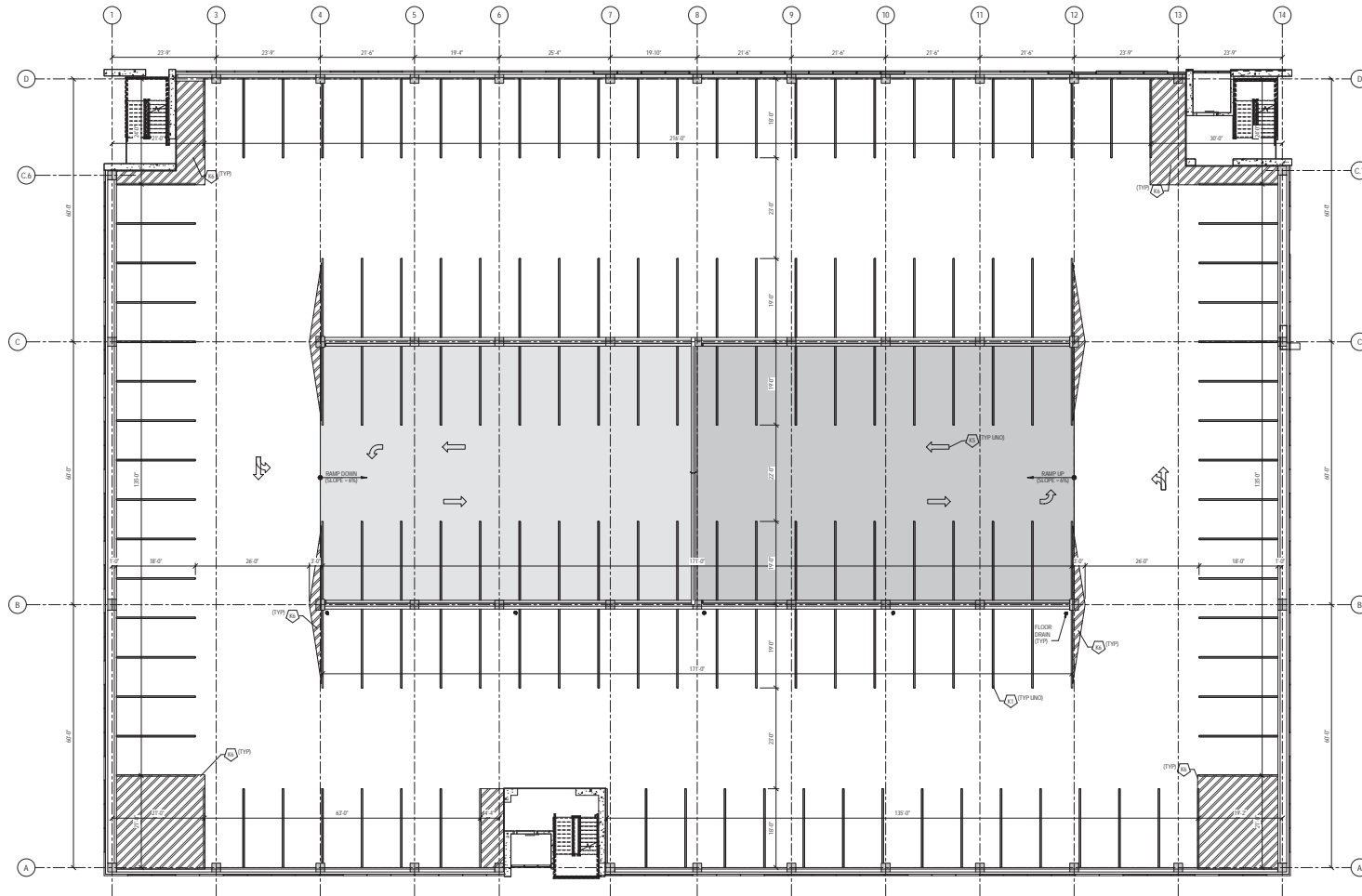
Design: Tech: Coord: 16189

LEVEL 2 PARKING PLAN
PROGRESS SET

ST120
07-14-2017

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LEVEL 3 PARKING PLAN
3/32" = 1'-0"

STRIPPING PLAN NOTES:

1. THE STRIPPING PLANS ARE FOR STRIPPING AND PARKING PURPOSES ONLY. PAINTING CONTRACTOR SHALL FULFILL ALL COMPLETED CONSTRUCTION CONDITIONS PRIOR TO COMMENCING THE WORK.
2. ALL PARKING STRIPS SHALL BE SINGLE STRIPPED. DIMENSIONS GIVEN ON THIS PLAN ARE TO CENTERLINE ON TOP OF STRIP, UNLESS NOTED OTHERWISE.
3. REFER TO ARCHITECTURAL DRAWINGS FOR BUILD AND DOOR INFORMATION NOT INDICATED ON STRIPPING DRAWINGS.
4. REFER TO SHEET T3000 FOR TYPICAL PARKING AND STRIPPING DETAILS.

STRIPPING KEYNOTES:

1. PAINTED ON WHITE STRIPES.
2. PAINTED ON WHITE ACCESSIBLE STALL WITH SYMBOL AND SIGNAGE. SEE TYPICAL ACCESSIBLE STALL DETAILS ON SHEET ST200.
3. CLEARANCE 8' MIN. SUSPENDED FROM STRUCTURE ABOVE. AT 7'-0" ABOVE SLAB BELOW. PAINTED YELLOW. SEE TYPICAL DETAIL ON SHEET ST200.
4. CLEARANCE 8' MIN. SUSPENDED FROM STRUCTURE ABOVE. AT 8'-0" ABOVE SLAB BELOW. PAINTED YELLOW. SEE TYPICAL DETAIL ON SHEET ST200.
5. PAINTED ON WHITE STRIPES. NO PARKING ZONE. SEE TYPICAL NO PARKING STRIPPING DRAWINGS ON SHEET ST200.
6. PAINTED ON WHITE STRIPES. NO PARKING ZONE. SEE TYPICAL NO PARKING STRIPPING DRAWINGS ON SHEET ST200.
7. CONCRETE FILLER STEEL PIPE ROLLERS. PAINTED YELLOW. SEE TYPICAL ROLLER DETAILS ON SHEET ST200.

PARKING SPACE SCHEDULE (THEORETICAL)			
LEVEL	TYPE	TOTAL	
LEVEL 1	ADA VAN w/ SCRAPPOST	1	
LEVEL 1	ADA w/ SCRAPPOST	3	
LEVEL 1	SPACES AT PED WALKWAY	5	
LEVEL 1	SPACES FOR BUS STOP	6	
LEVEL 1	SPACES FOR ELEVATOR	4	
LEVEL 1	STD V-PKSP-07	118	
LEVEL 2	ADA VAN w/ SCRAPPOST	1	
LEVEL 2	ADA w/ SCRAPPOST	1	
LEVEL 2	SPACES FOR BUS STOP	4	
LEVEL 2	SPACES FOR ELEVATOR	1	
LEVEL 2	STD V-PKSP-07	104	
LEVEL 3	SPACES FOR ELEVATOR	3	
LEVEL 3	STD V-PKSP-07	152	
LEVEL 4	SPACES FOR ELEVATOR	3	
LEVEL 4	STD V-PKSP-07	104	
TD			
Grand Total: 378			

PARKING SPACE SCHEDULE (ACTUAL)			
LEVEL	TYPE	TOTAL	
LEVEL 1	ADA VAN w/ SCRAPPOST	1	
LEVEL 1	ADA w/ SCRAPPOST	3	
LEVEL 1	STD V-PKSP-07	118	
LEVEL 2	ADA VAN w/ SCRAPPOST	1	
LEVEL 2	ADA w/ SCRAPPOST	1	
LEVEL 2	STD V-PKSP-07	104	
LEVEL 3	STD V-PKSP-07	152	
LEVEL 4	STD V-PKSP-07	104	
TD			
Grand Total: 348			

ACTUAL GARAGE EFFICIENCY (GROSS SF PER SPACE) = 347.8
THEORETICAL EFFICIENCY = 329.2

KEY PLAN

#	DATE	CHANGE DESCRIPTION

DUBLIN PARKING GARAGE
NORTH AND FRANKLIN STREET
for
City of Dublin



Design: Author Tech: Coord: Checker: 16189

LEVEL 3 PARKING PLAN

PROGRESS SET

ST130

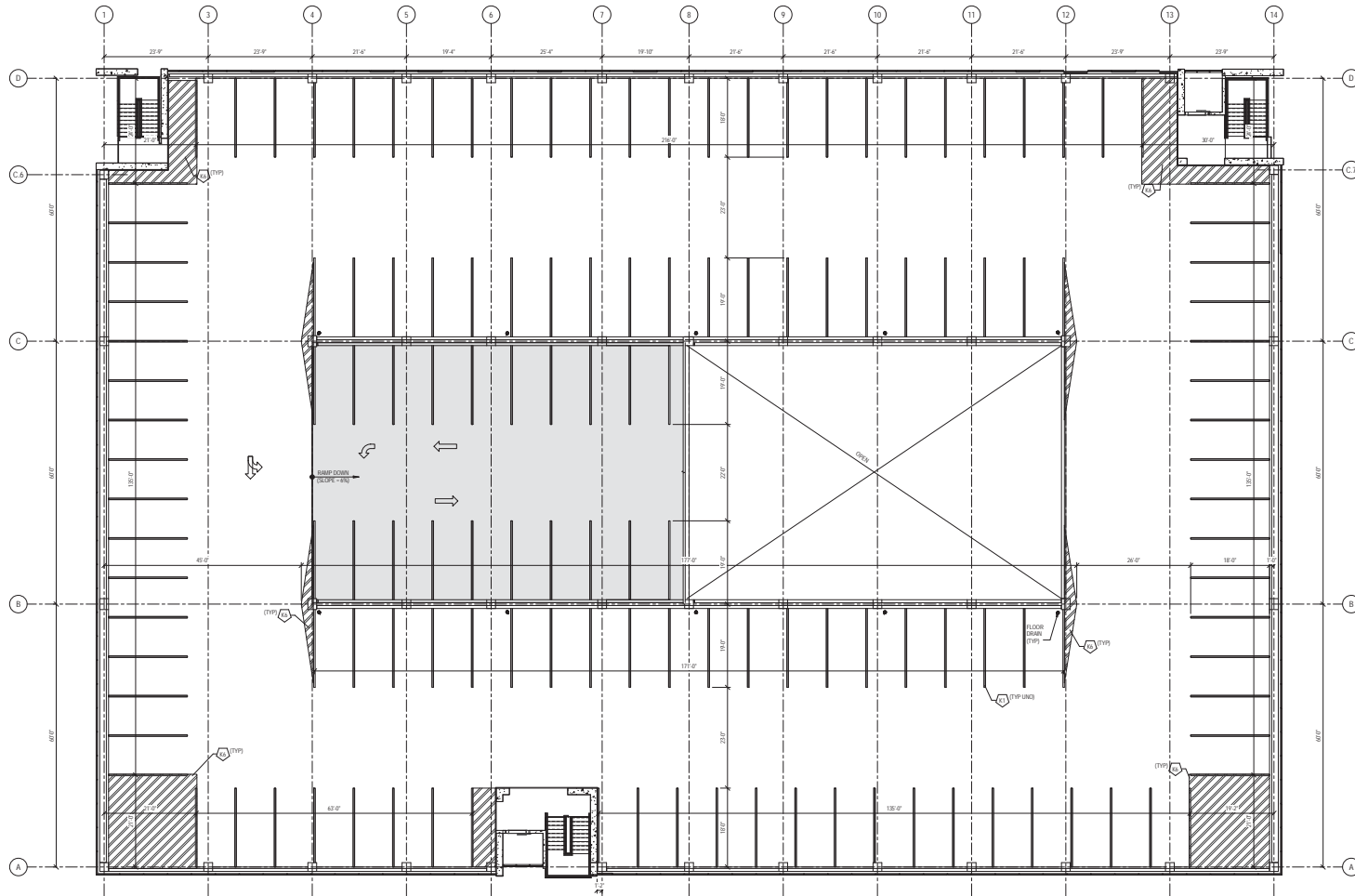
07-14-2017

STRUCTURAL ENGINEERS
800.542.3302
schaefer-inc.com

schaefer

300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4644
Fax: (614) 285-8881

PROJECT NO. 16189



LEVEL 4 PARKING PLAN
3/32" = 1'-0"

STRIPING PLAN NOTES

1. THE STRIPING PLANS ARE FOR STRIPING AND PARKING PURPOSES ONLY. PAINTING CONTRACTOR SHALL FIELD VERIFY ALL COMPLETED CONSTRUCTION CONDITIONS PRIOR TO COMMENCING WITH THE WORK. ALL PARKING STRIPS SHALL BE SINGLE STRIPED. DIMENSIONS GIVEN ON THIS PLAN ARE TO CENTERLINE OF STRIP UNLESS NOTED OTHERWISE.
2. REFER TO ARCHITECTURAL DRAWINGS FOR WALL AND DOOR INFORMATION NOT INDICATED ON STRIPING DRAWINGS.
3. REFER TO SHEET S200 FOR TYPICAL PARKING AND STRIPING DETAILS.

STRIPING KEYNOTES

1. P. PAINTED ON WHITE STRIPE
2. PAINTED ON WHITE ACCESSIBLE STALL WITH SYMBOL AND SIGNAGE. SEE TYPICAL ACCESSIBLE STALL DETAIL ON SHEET S200.
3. CLEARANCE BARS SUSPENDED FROM STRUCTURE ABOVE. AT 7'-0" ABOVE SLAB BELOW. PAINTED YELLOW. SEE TYPICAL DETAIL ON SHEET S200.
4. CLEARANCE BARS SUSPENDED FROM STRUCTURE ABOVE. AT 8'-0" ABOVE SLAB BELOW. PAINTED YELLOW. SEE TYPICAL DETAIL ON SHEET S200.
5. PAINTED ON WHITE STRIPE. NO PARKING ZONE. SEE TYPICAL NO PARKING STRIPING DETAIL ON SHEET S200.
6. PAINTED ON WHITE STRIPE. NO PARKING ZONE. SEE TYPICAL NO PARKING STRIPING DETAIL ON SHEET S200.
7. CONCRETE FLOOR. STEEL PIPE ROLLER. PAINTED YELLOW. SEE TYPICAL ROLLER DETAIL ON SHEET S200.

PARKING SPACE SCHEDULE (THEORETICAL)		
LEVEL	TYPE	TOTAL
LEVEL 1	ADA VAN w/ SHOUPPOST	1
LEVEL 1	ADA w/ SHOUPPOST	2
LEVEL 1	SPACES AT FDS WALKWAY	3
LEVEL 1	SPACES FOR BIKES DROP	8
LEVEL 1	SPACES FOR ELEVATOR	4
LEVEL 1	STD V. P. VEH. IF	118
LEVEL 2	ADA VAN w/ SHOUPPOST	1
LEVEL 2	ADA w/ SHOUPPOST	2
LEVEL 2	SPACES FOR BIKES DROP	4
LEVEL 2	SPACES FOR ELEVATOR	3
LEVEL 2	STD V. P. VEH. IF	138
LEVEL 3	SPACES FOR ELEVATOR	3
LEVEL 3	STD V. P. VEH. IF	132
LEVEL 4	SPACES FOR ELEVATOR	3
LEVEL 4	STD V. P. VEH. IF	132
LEVEL 4	STD V. P. VEH. IF	132
Grand Total 571		

PARKING SPACE SCHEDULE (ACTUAL)		
LEVEL	TYPE	TOTAL
LEVEL 1	ADA VAN w/ SHOUPPOST	1
LEVEL 1	ADA w/ SHOUPPOST	3
LEVEL 1	STD V. P. VEH. IF	118
LEVEL 2	ADA VAN w/ SHOUPPOST	1
LEVEL 2	ADA w/ SHOUPPOST	2
LEVEL 2	STD V. P. VEH. IF	132
LEVEL 3	STD V. P. VEH. IF	132
LEVEL 4	STD V. P. VEH. IF	132
LEVEL 4	STD V. P. VEH. IF	132
Grand Total 548		
ACTUAL GARAGE EFFICIENCY (GROSS SF)		
PER SPACE = 347.8		
THEORETICAL EFFICIENCY = 329.2		

KEY PLAN

DATE CHANGE DESCRIPTION

#	DATE	CHANGE DESCRIPTION

DUBLIN PARKING GARAGE
NORTH AND FRANKLIN STREET
for
City of Dublin

MOODY-NOLAN
300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4644
Fax: (614) 285-8881

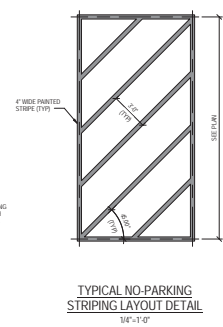
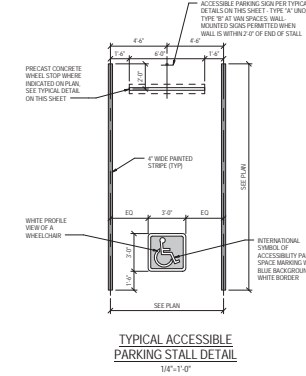
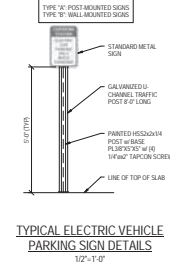
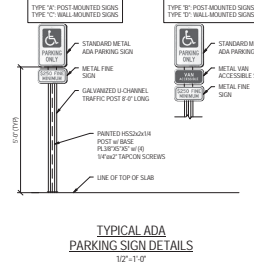
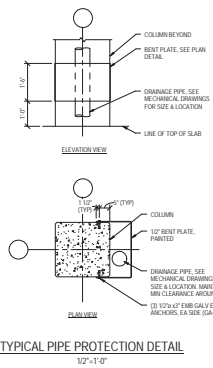
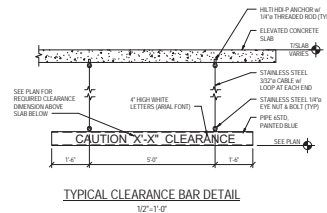
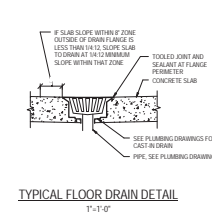
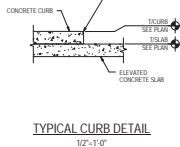
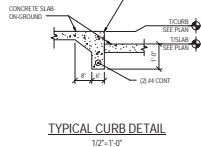
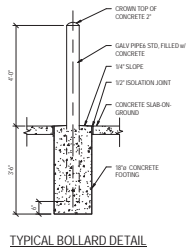
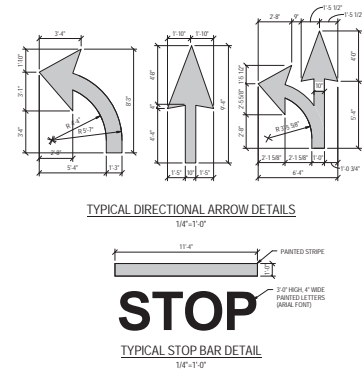
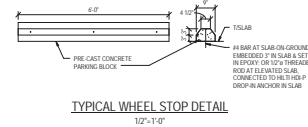
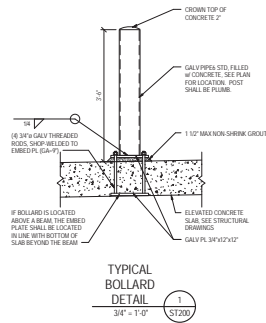
Eng. Coord.: SCH Tech. Coord.: SCH

16189

LEVEL 4 PARKING PLAN
PROGRESS SET

ST140

07-14-2017



PRINT DATE: 11/05/2017 10:02 AM
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 Plot Date: 11/05/2017

STRUCTURAL ENGINEERS
 800.542.3302
 schaefer-inc.com

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KEY PLAN

DUBLIN PARKING GARAGE
 NORTH AND FRANKLIN STREET
 for
 City of Dublin

300 Spruce Street
 Suite 300
 Columbus, Ohio 43215
 Phone: (614) 461-4644
 Fax: (614) 285-8881

#	DATE	CHANGE DESCRIPTION

Day Count: Tech Count: 16189

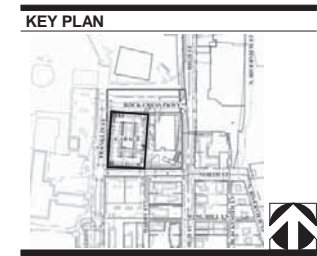
PARKING DETAILS **ST200**

PROGRESS SET 07-14-2017

STREET FACADE ENTRANCE REQUIRED 1 PER 75' OF FACADE WALL (MIN)			
<u>STREET</u>	<u>FACADE LENGTH</u>	<u>REQ.</u>	<u>PROVIDED</u>
NORTH STREET	183'-11"	3	2

REFER TO A103 FOR BUILDING DIMENSIONS

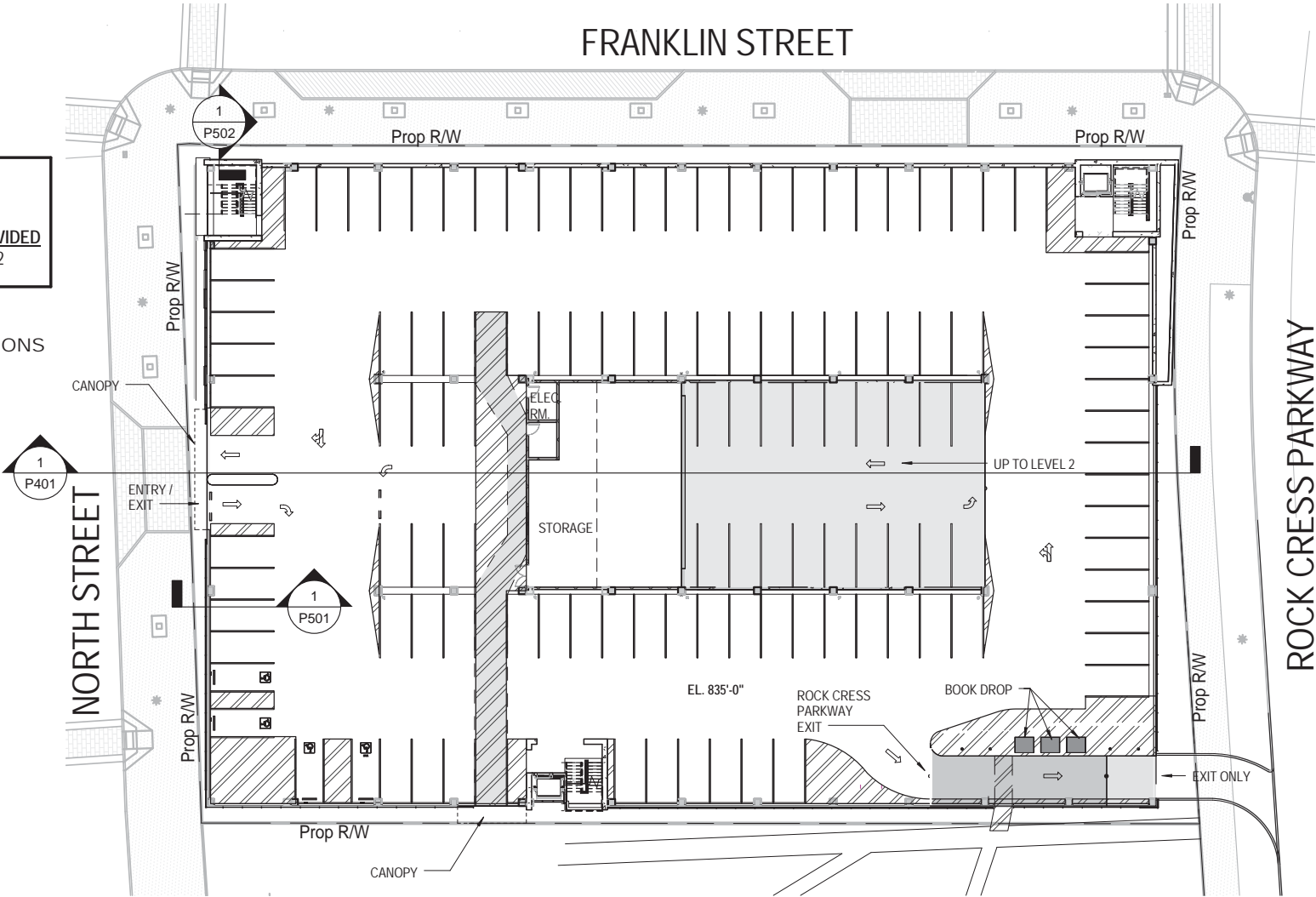
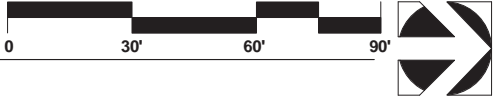
PARKING SCHEDULE	
LEVEL 1 - ADA VAN STD 9'-0" X 18' = SIGN	1
LEVEL 1 - ADA STD 9'-0" X 18' +SIGN	3
LEVEL 1 - STD 9'-0" X 18'	118
TOTAL	122



1 LEVEL 1 PLAN

1" = 30'-0"

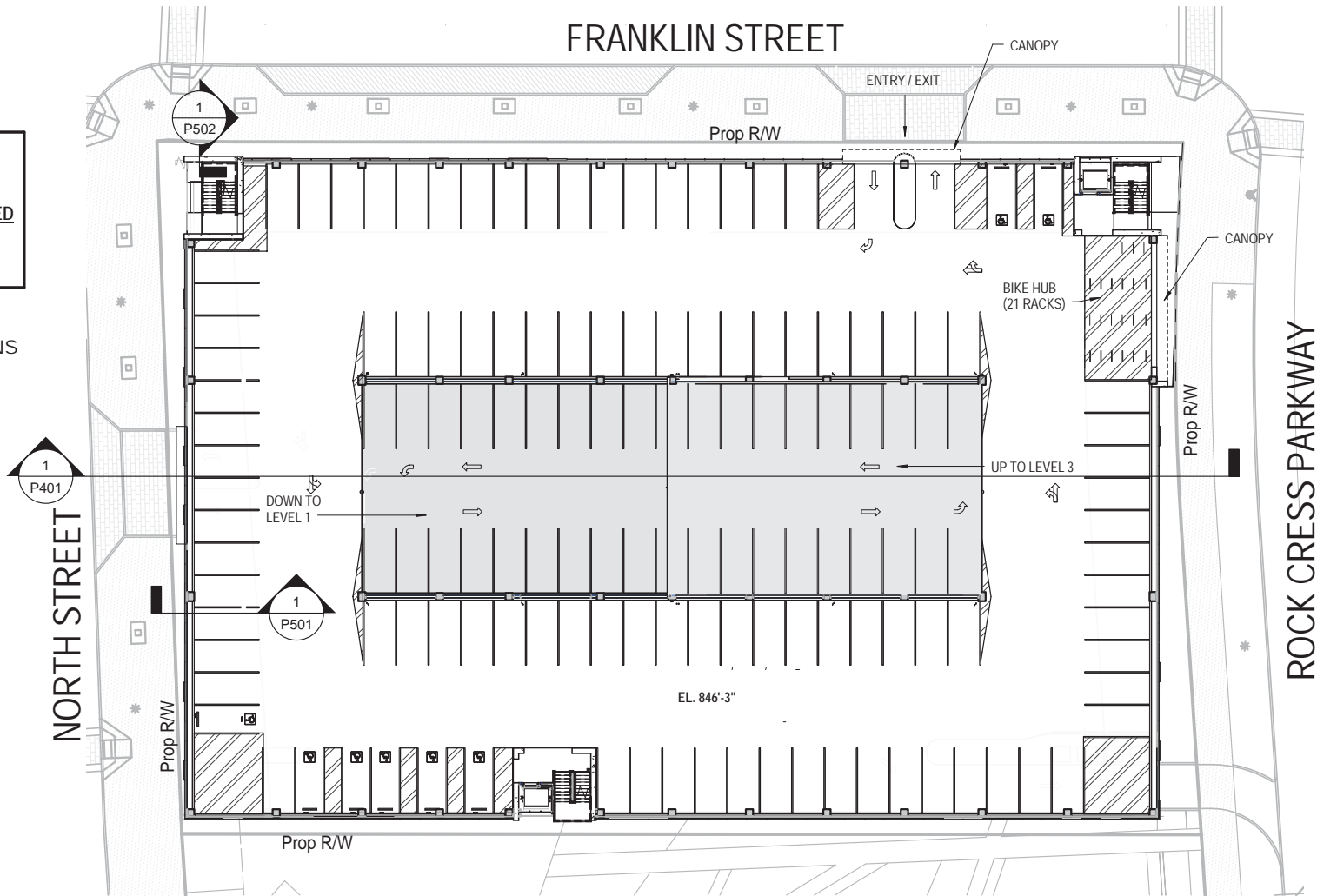
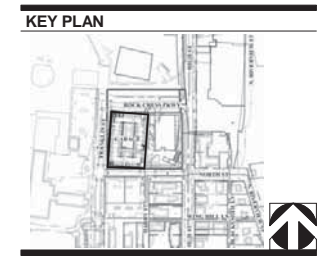
FOR 24X36 PRINTS - THE SCALE IS DOUBLE



STREET FACADE ENTRANCE REQUIRED 1 PER 75' OF FACADE WALL (MIN)			
STREET	FACADE LENGTH	REQ.	PROVIDED
FRANKLIN STREET	271'-0"	4	1
ROCK CRESS PKWY	183'-11"	3	1

REFER TO A103 FOR BUILDING DIMENSIONS

PARKING SCHEDULE	
LEVEL 2 - ADA VAN STD 9'-0" X 18' = SIGN	1
LEVEL 2 - ADA STD 9'-0" X 18' +SIGN	7
LEVEL 2 - STD 9'-0" X 18'	134
TOTAL	142



1 LEVEL 2 PLAN
1" = 30'-0"

FOR 24X36 PRINTS - THE SCALE IS DOUBLE

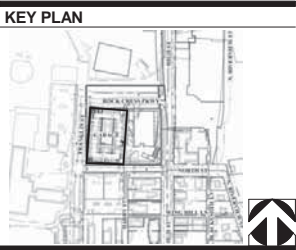
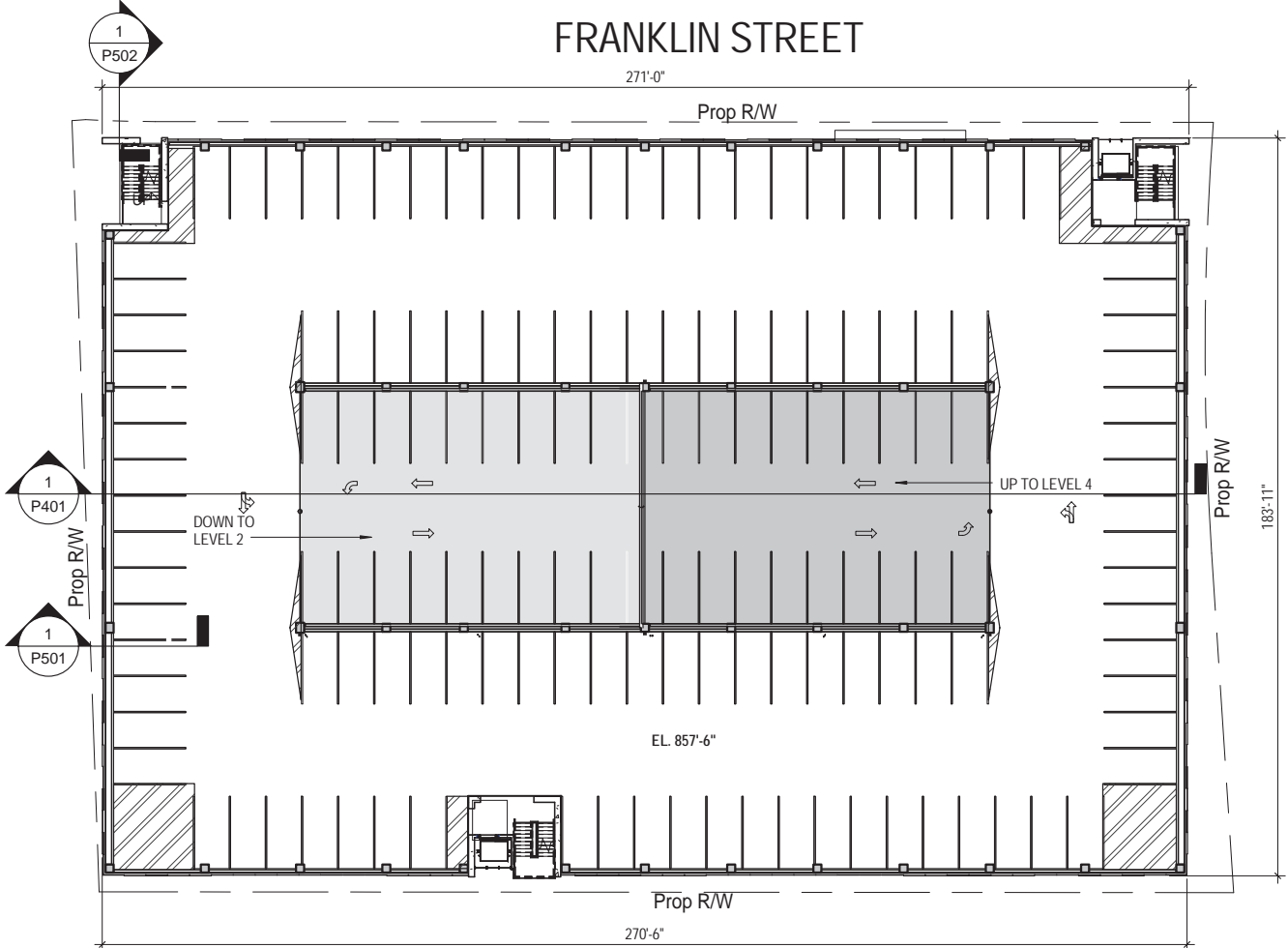


PARKING SCHEDULE	
LEVEL 3 - STD 9'-0" X 18'	152
TOTAL	152

NORTH STREET

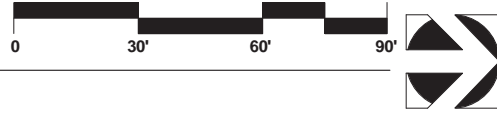
FRANKLIN STREET

ROCK CRESS PARKWAY

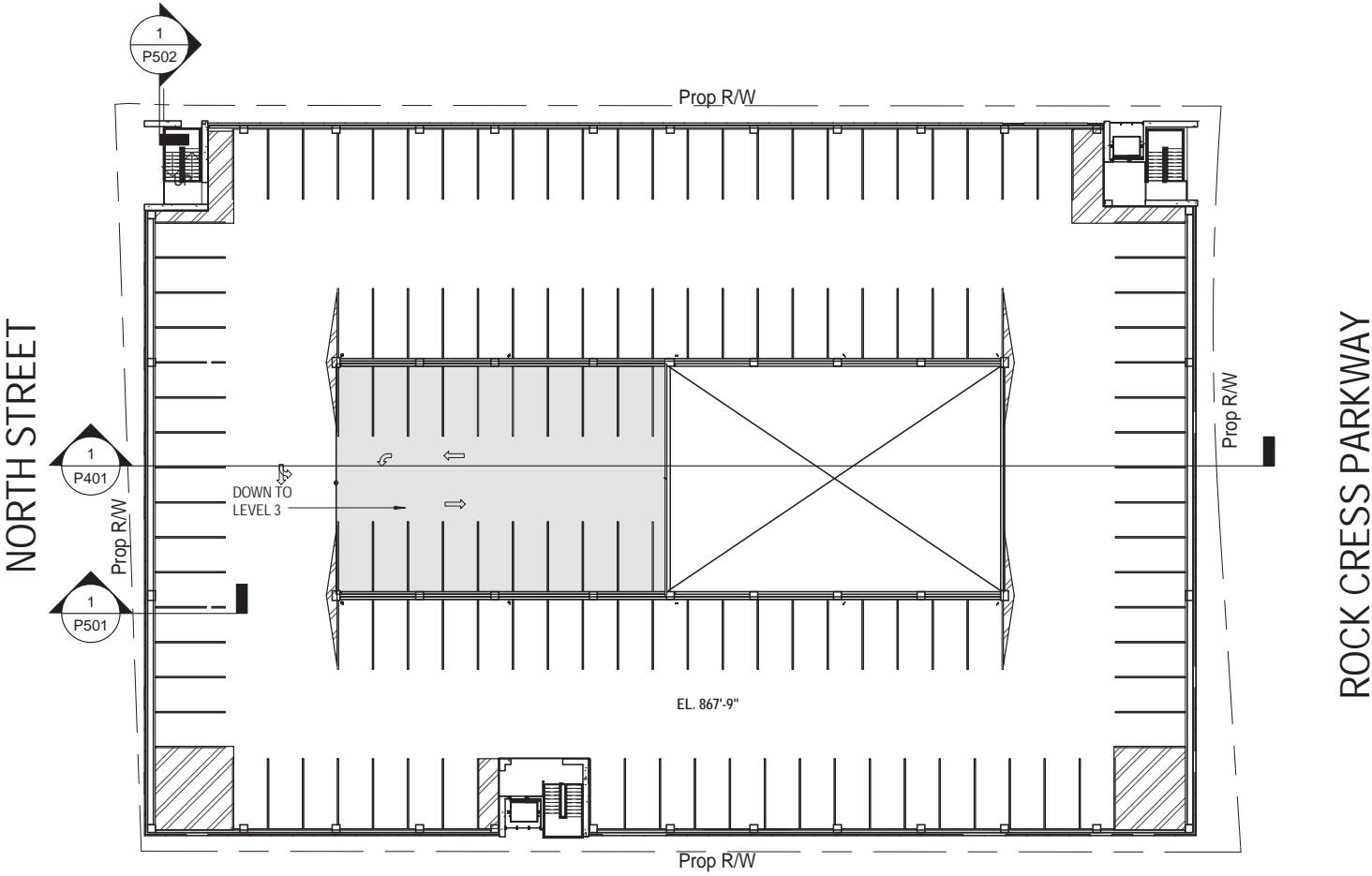


1 LEVEL 3 PLAN

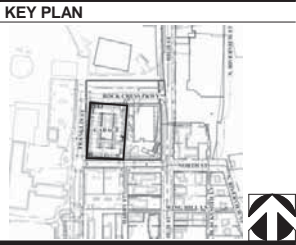
1" = 30'-0"



FRANKLIN STREET



PARKING SCHEDULE	
LEVEL 4 - STD 9'-0" X 18'	132
TOTAL	132



1 LEVEL 4 PLAN

1" = 30'-0"

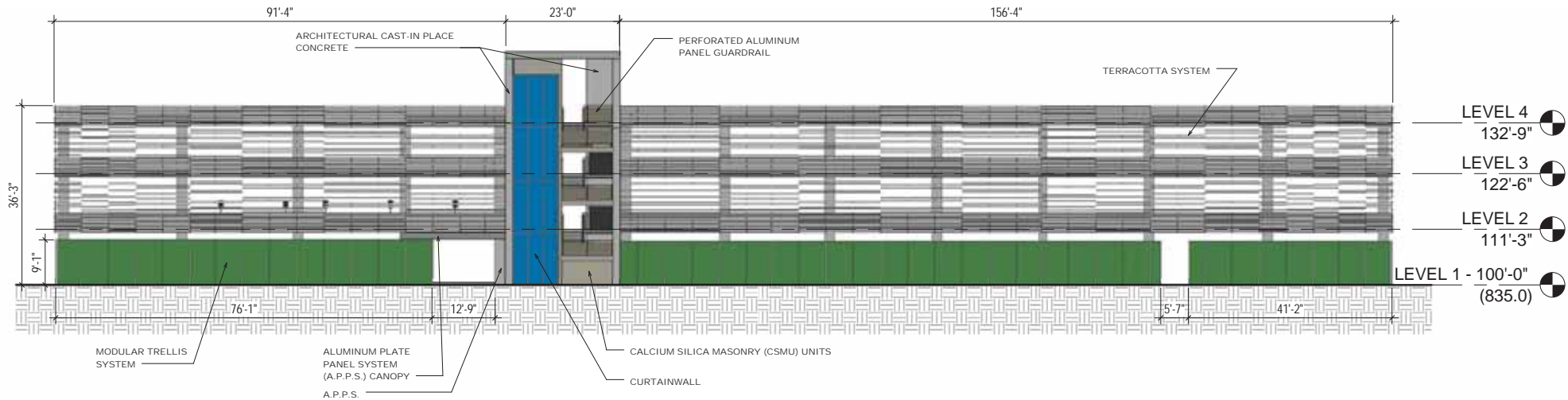
FOR 24X36 PRINTS - THE SCALE IS DOUBLE



STREET FACADE TRANSPARENCY

1st Story	2nd Story	3rd Story	4th Story
Story Area: 1,627 sf	Story Area: 3,041 sf	Story Area: 3,041 sf	Story Area: 1,199 sf
Transparency: 162 sf	Transparency: 1,823 sf	Transparency: 1,823 sf	Transparency: 155 sf
Required: 65%	Required: NA	Required: NA	Required: NA
Provided: 10%	Provided: 60%	Provided: 60%	Provided: 13%

VERTICAL FACADE DIVISIONS (30' OR LESS REQUIRED)



FACADE MATERIALS

Overall Area of East Elevation: 10,052 sf
Area of Doors and Openings: -3,225 sf
Net Area of Elevation: 6,827 sf

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Calcium Silicate Masonry Units (CSMU)	Primary	51 sf	1%		
Terracotta	Primary	2,471 sf	36%		
Glass	Primary	390 sf	6%		
Modular Trellis System and Planting	Primary	2,060 sf	30%		
Architectural Cast-In-Place Concrete	Secondary	4,972 sf	73%	80%	N
Misc. Elements (Alum. Plate, Perf Panel)	Secondary	1,715 sf	25%		
		140 sf	2%		
		1,855 sf	27%	<20%	N

KEY PLAN



1

EAST ELEVATION

1" = 20'-0"

FOR 24X36 PRINTS - THE SCALE IS DOUBLE



1" = 20'-0"



MOODY•NOLAN
RESPONSIVE ARCHITECTURE

07-18-2017

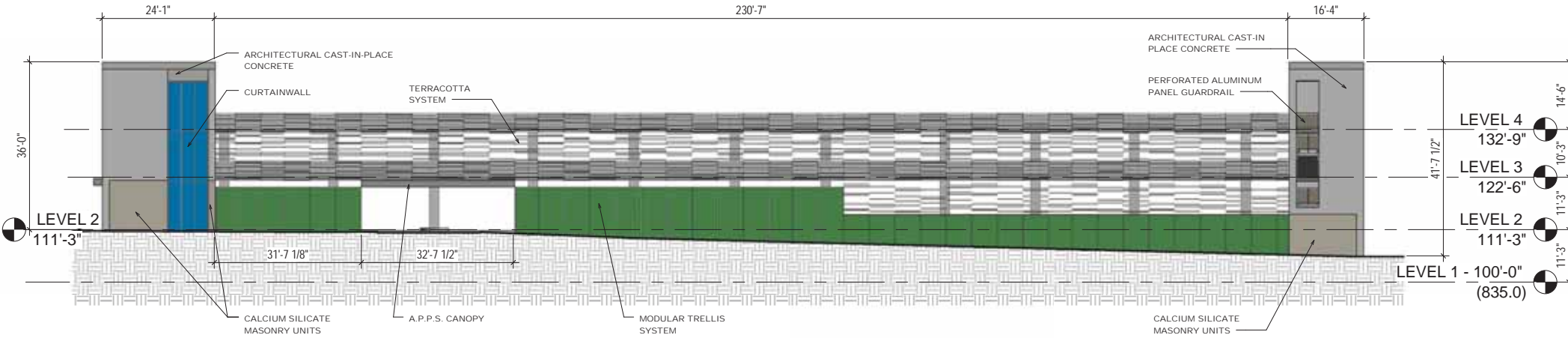
P301

EAST
ELEVATION

STREET FACADE TRANSPARENCY

	1st Story	2nd Story	3rd Story	4th Story
Story Area:	NA	Story Area: 3,049 sf	Story Area: 3,049 sf	Story Area: 1,393 sf
Transparency:	NA	Transparency: 1,945 sf	Transparency: 1,296 sf	Transparency: 146 sf
Required:	65%	Required: NA	Required: NA	Required: NA
Provided:	NA	Provided: 64%	Provided: 43%	Provided: 11%

VERTICAL FACADE DIVISIONS (30' OR LESS REQUIRED)



KEY PLAN



1

WEST ELEVATION

1" = 20'-0"

FOR 24X36 PRINTS - THE SCALE IS DOUBLE

FACADE MATERIALS

Overall Area of West Elevation: 7,841 sf
Area of Doors and Openings: -2,765 sf
Net Area of Elevation: 5,076 sf

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Calcium Silicate Masonry Units (CSMU)	Primary	284 sf	6%		
Terracotta	Primary	1,548 sf	31%		
Glass	Primary	278 sf	5%		
Modular Trellis System and Planting	Primary	1,784 sf	35%		
		3,894 sf	77%	80%	N
Architectural Cast-In-Place Concrete	Secondary	1,083 sf	21%		
Misc. Elements (Alum. Plate, Perf. Panel)	Secondary	99 sf	2%		
		1,182 sf	23%	<20%	N



1" = 20'-0"



MOODY•NOLAN
RESPONSIVE ARCHITECTURE

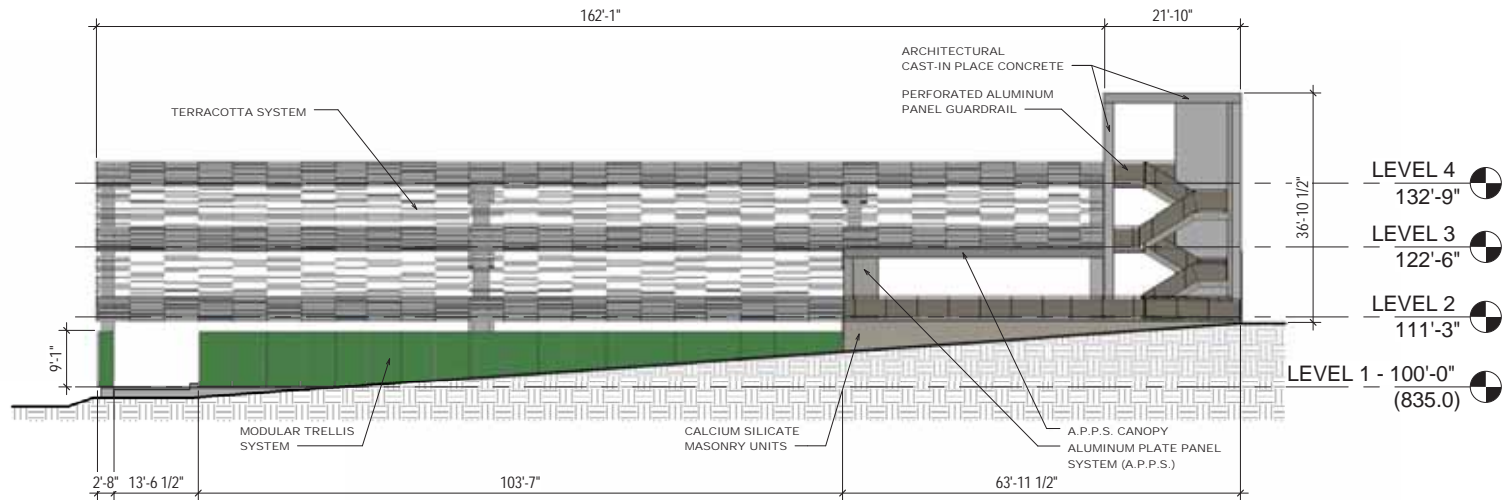
07-18-2017

P302
WEST
ELEVATION

STREET FACADE TRANSPARENCY

1st Story	2nd Story	3rd Story	4th Story
Story Area: 988 sf	Story Area: 2,072 sf	Story Area: 2,072 sf	Story Area: 882 sf
Transparency: 197 sf	Transparency: 1,083 sf	Transparency: 1,012 sf	Transparency: 245 sf
Required: 65%	Required: NA	Required: NA	Required: NA
Provided: 20%	Provided: 52%	Provided: 49%	Provided: 28%

VERTICAL FACADE DIVISIONS (30' OR LESS REQUIRED)



FACADE MATERIALS

Overall Area of North Elevation: 6,148 sf
Area of Doors and Openings: -2,750 sf
Net Area of Elevation: 3,398 sf

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Calcium Silicate Masonry Units (CSMU)	Primary	134 sf	4%		
Terracotta	Primary	1,486 sf	44%		
Glass	Primary	0 sf	0%		
Modular Trellis System and Planting	Primary	721 sf	21%		
		2,341 sf	69%	80%	Y
Architectural Cast-In-Place Concrete	Secondary	857 sf	25%		
Misc. Elements (Alum. Plate, Perf. Panel)	Secondary	200 sf	6%		
		1,100 sf	31%	<20%	Y

KEY PLAN



1

NORTH ELEVATION

1" = 20'-0"

FOR 24X36 PRINTS - THE SCALE IS DOUBLE



1" = 20'-0"



MOODY•NOLAN
RESPONSIVE ARCHITECTURE

07-18-2017

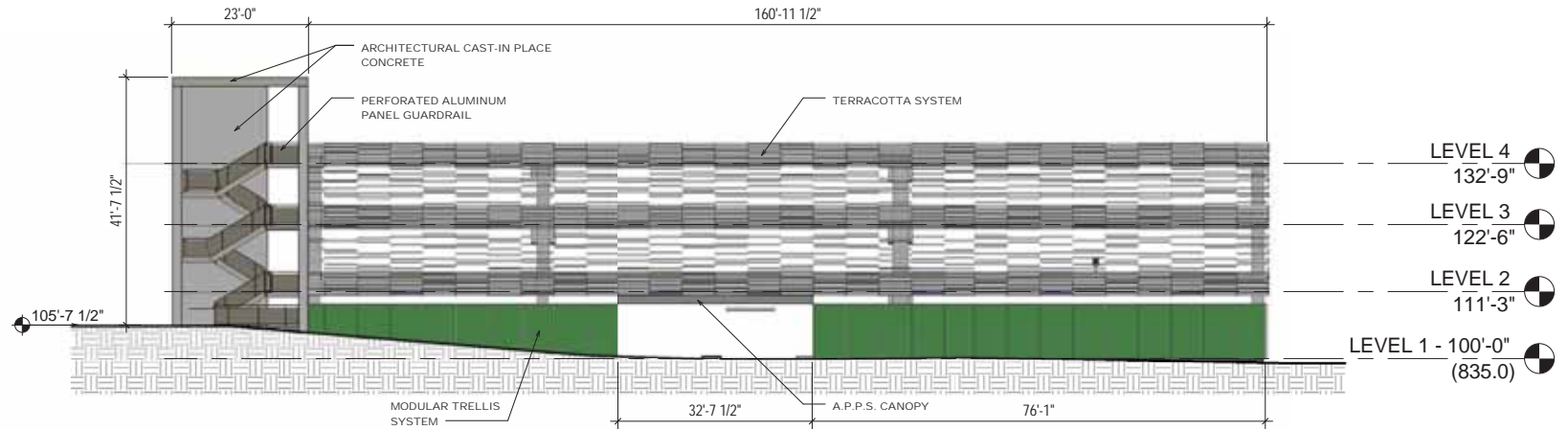
P303

NORTH
ELEVATION

STREET FACADE TRANSPARENCY

1st Story	2nd Story	3rd Story	4th Story
Story Area: 1,445 sf	Story Area: 2,076 sf	Story Area: 2,076 sf	Story Area: 889 sf
Transparency: 477 sf	Transparency: 1,141 sf	Transparency: 1,141 sf	Transparency: 260 sf
Required: 65%	Required: NA	Required: NA	Required: NA
Provided: 31%	Provided: 55%	Provided: 55%	Provided: 29%

VERTICAL FACADE DIVISIONS (30' OR LESS REQUIRED)



FACADE MATERIALS

Overall Area of South Elevation: 6,660 sf
 Area of Doors and Openings: -2,602 sf
 Net Area of Elevation: 4,058 sf

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Calcium Silicate Masonry Units (CSMU)	Primary	0 sf	0%		
Terracotta	Primary	1,641 sf	40%		
Glass	Primary	0 sf	0%		
Modular Trellis System and Planting	Primary	1,070 sf	26%		
		2,711 sf	66%	80%	N
Architectural Cast-In-Place Concrete	Secondary	1,082 sf	27%		
Misc. Elements (Alum. Plate, Perf. Panel)	Secondary	265 sf	7%		
		1,347 sf	34%	<20%	N

KEY PLAN



1

SOUTH ELEVATION

1" = 20'-0"

FOR 24X36 PRINTS - THE SCALE IS DOUBLE



MOODY•NOLAN
RESPONSIVE ARCHITECTURE

07-18-2017

P304

SOUTH
ELEVATION



VIEW FROM SOUTHEAST - NORTH STREET



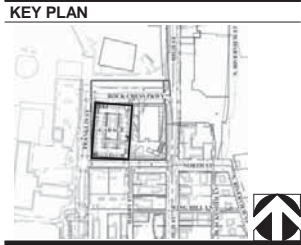
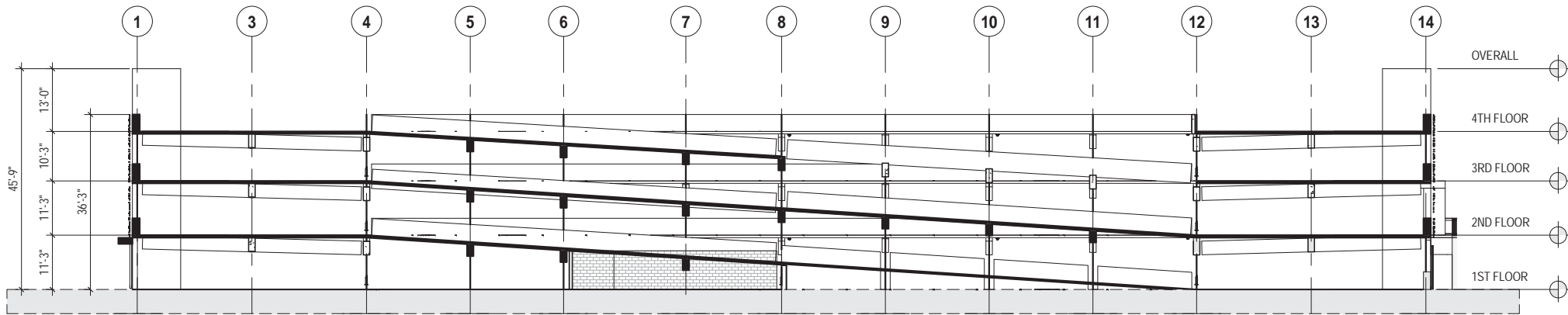
VIEW FROM SOUTHEAST - NORTH STREET
(WITH TREES)



VIEW FROM NORTHWEST - FRANKLIN / ROCK CRESS



VIEW FROM SOUTHEAST - NORTH STREET
(WITH TREES)

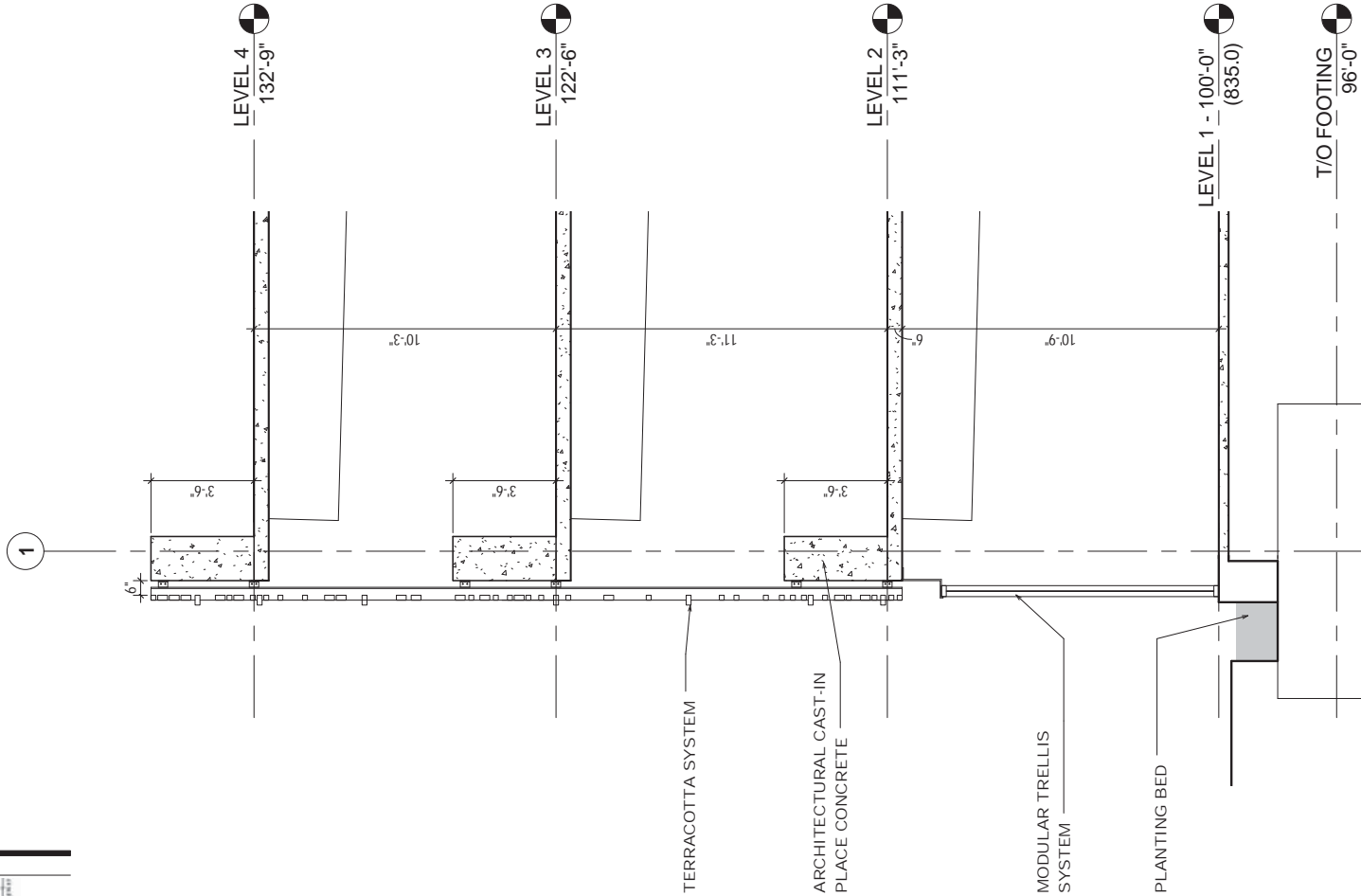


1 NORTH SOUTH BUILDING SECTION

1" = 20'-0"

FOR 24X36 PRINTS - THE SCALE IS DOUBLE





1 WALL SECTION - TYP.

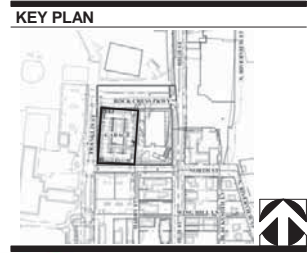
1/4" = 1'-0"

1

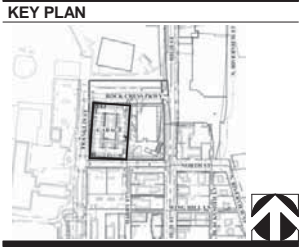


07-18-2017

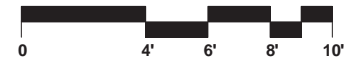
FOR 24X36 PRINTS - THE SCALE IS DOUBLE



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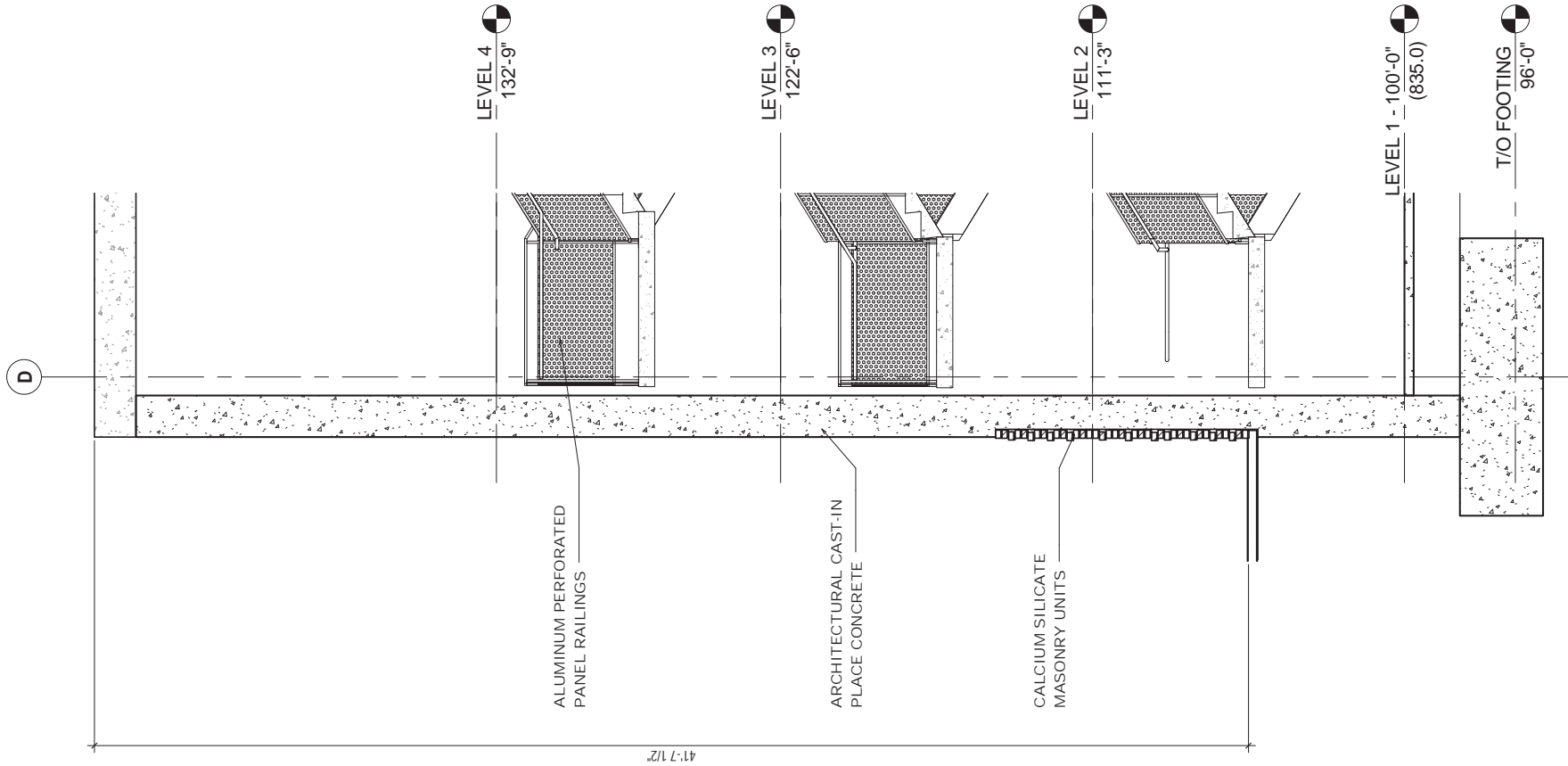
FOR 24X36 PRINTS - THE SCALE IS DOUBLE



07-18-2017

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RESPONSIVE ARCHITECTURE

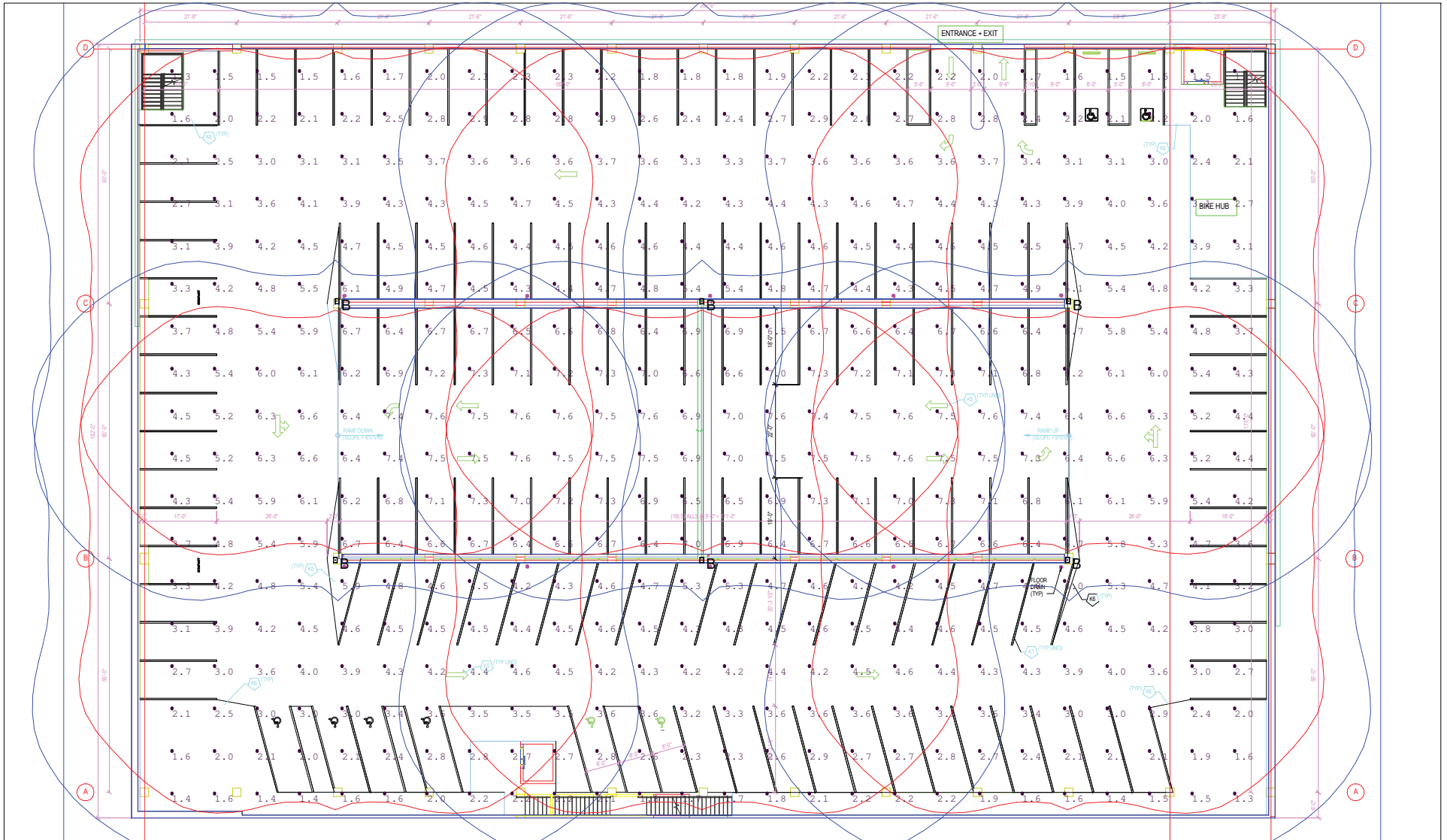
P502
WALL
SECTIONS



1

1/4" = 1'-0"

WALL SECTION @ STAIR TOWER



Luminaire Schedule

Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
⬢	6	B	SINGLE	N.A.	0.950	Lithonia DSX2 LED 100C 1200 40K T5W MVOLT

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking Level 2	Illuminance	Fc	4.43	7.6	1.3	3.41	5.85

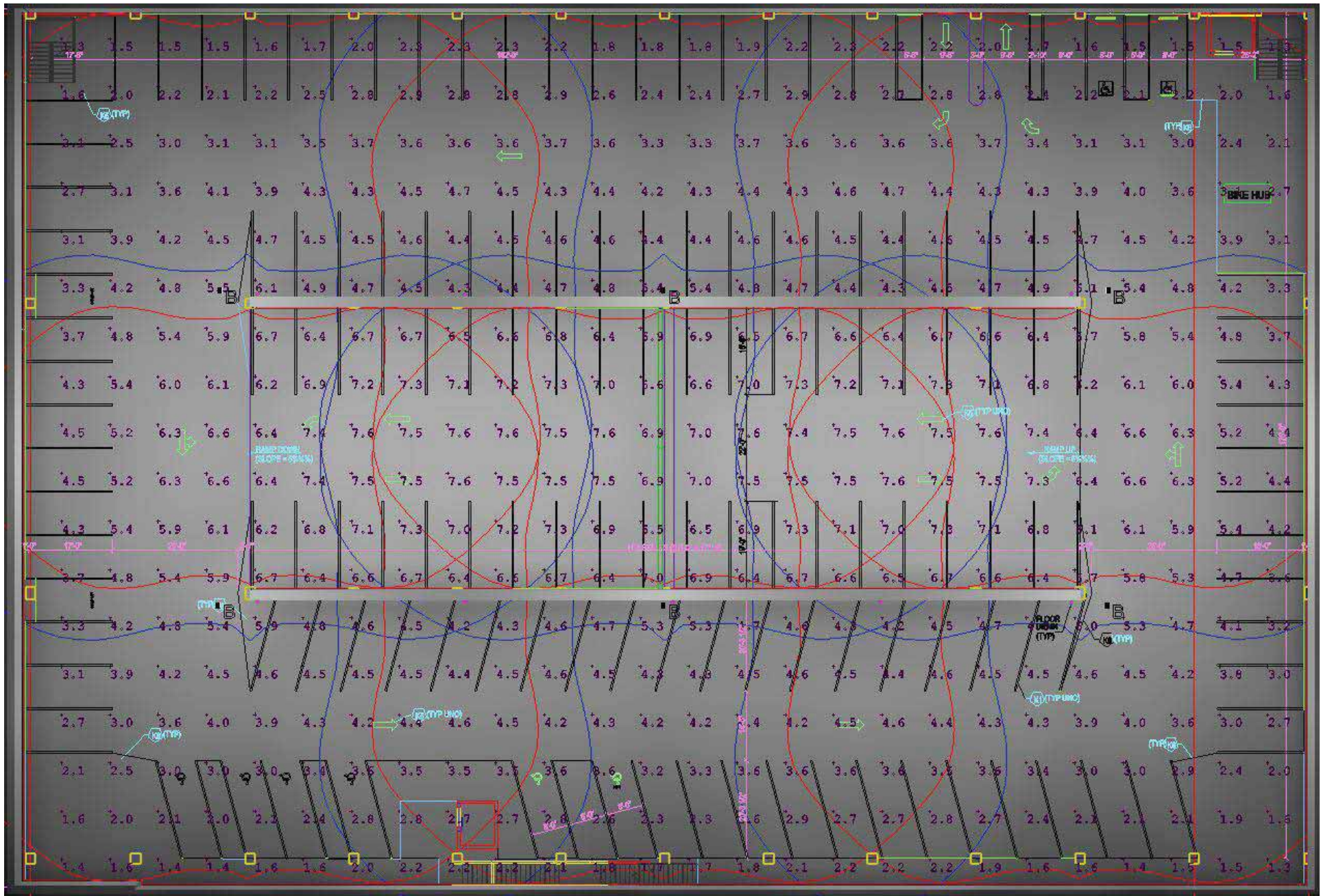
NOTES:
 1. Cal grid 0'AFF
 2. Fixture mounted 20'AFF



8877 Whitney Drive
 Lewis Center, Ohio 43035
 614-876-6722
 www.lightingsystemscol.com

LSC Contact: Shannon Fry
 Prepared by: Stacey Popp
 Date: 1/13/2017

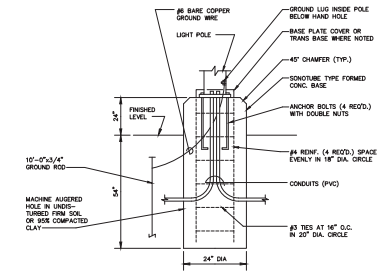
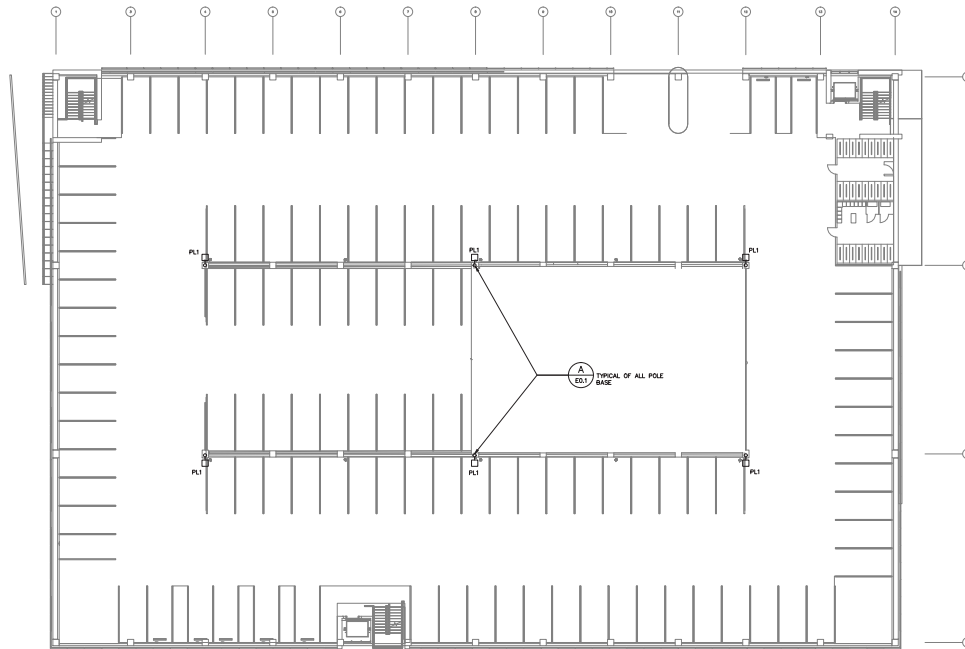
Dublin Parking Garage



8877 Whitney Drive
Lewis Center, Ohio 43035
614-876-6722
www.lightingsystemscol.com

LSC Contact: Shannon Fry
Prepared by: Stacey Popp
Date: 1/13/2017

Dublin Parking Garage



LIGHT POLE BASE DETAIL A
SCALE: NONE

#	Date	Change Description

SCHEDULE 40 PVC CONDUITS
REFER TO PLANS AND
QUANTITIES AND SIZE

MOODY-NOLAN, INC.
moody-nolan.com civil engineering industrial architecture
 300 Spruce Street Phone: (614) 461-4564
 Suite 300 Fax: (614) 260-0861
 Columbus, Ohio 43215 www.moody-nolan.com

Dep. Coord. GB Tech. Coord. CR MIN # 15035

**FIRST FLOOR
LIGHTING PLAN**

E1
3-3-2015

10165-E1.DWG			
PRATER Engineering Associates, Inc.			
6130 Wilcox Road Dublin, Ohio 43016		(614) 766-8888 FAX: (614) 766-2354	
DESIGNED BY T	DRAWN BY T	CHECKED BY T	JOB NO. 1600

