

PROFESSIONAL ENGINEER FOR
STRONG POINT ENGINEERING SOLUTIONS, INC



PROFESSIONAL LAND SURVEYOR
FOR KLIM LAND SURVEYING, INC.

ZONING SCHEDULE SOUTH BOSTON DISTRICT
SUBDISTRICT M-4 RESTRICTED MANUFACTURING

	<u>REQUIRED</u>	<u>EXISTING</u>	<u>PROPOSED</u>
MIN. LOT AREA	NA	26,006 SF	26,006 SF
MIN. LOT WIDTH	NA	190.36 FT	190.36 FT
MIN. LOT FRONTAGE	NA	190.36 FT	190.36 FT
MAX. FLOOR AREA RATIO	4.0	2.98	2.98
MIN. OPEN SPACE	NA	1,205 SF±	1,950 SF±
MIN. FRONT YARD	NA	0 FT	0 FT
MIN. SIDE YARD	NA	0 FT	0 FT
MIN. REAR YARD	12 FT	0 FT	0 FT

NOTES:

- EX. CONDITIONS FROM AN ON THE GROUND SURVEY BY KLIM LAND SURVEYING, INC IN MARCH 2019.
- SITE IS LOCATED IN THE GROUNDWATER CONSERVATION OVERLAY DISTRICT BUT IS NOT SUBJECT TO THE REQUIREMENTS OF ARTICLE 32 DOES NOT CREATE ANY NEW IMPERVIOUS AREA.
- SITE IS LOCATED WITHIN A FLOOD ZONE AE (ELEVATION 10) BASED ON FLOOD INSURANCE RATE MAP PANEL 25025C0081J WITH EFFECTIVE DATE OF 3/16/2016.

PROPOSED
LAYOUT
SKETCH



SK-1

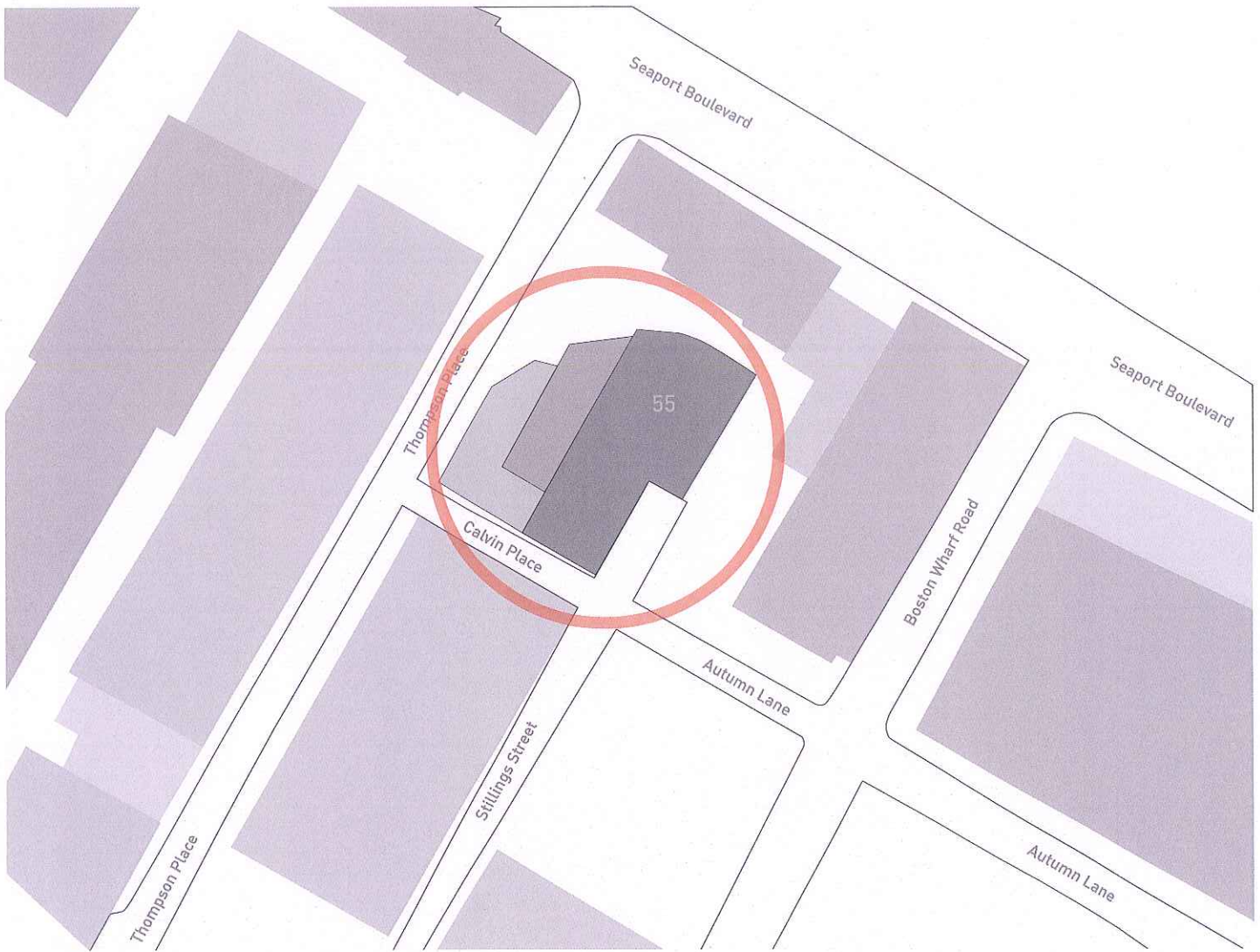
PROJECT: 1903-006
ISSUED: 03/27/19
REV DATE: N/A
SCALE: 1" = 40'
DESIGNED BY: SH
CHECKED BY: ED

PREPARED ON BEHALF OF:
VANTAGE BUILDERS, INC
204 SECOND AVENUE
WALTHAM, MASSACHUSETTS

55 THOMSON PLACE
PARCEL IDS 0602654001 AND 0602652003
BOSTON, MASSACHUSETTS

55 Thompson Place

South Boston, Seaport District

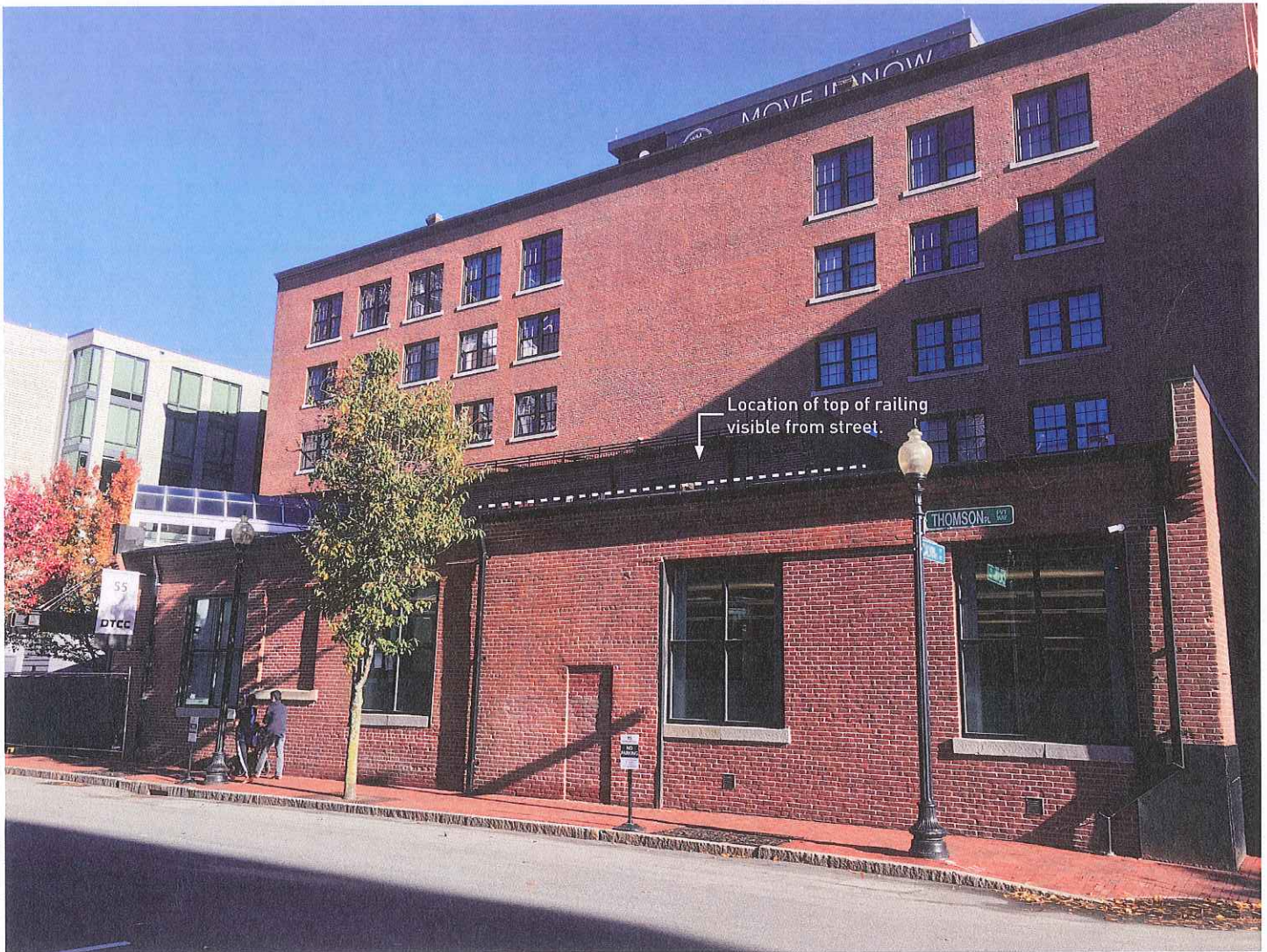


Existing Roof Conditions

11.07.2018



Existing Roof Conditions
11.07.2018

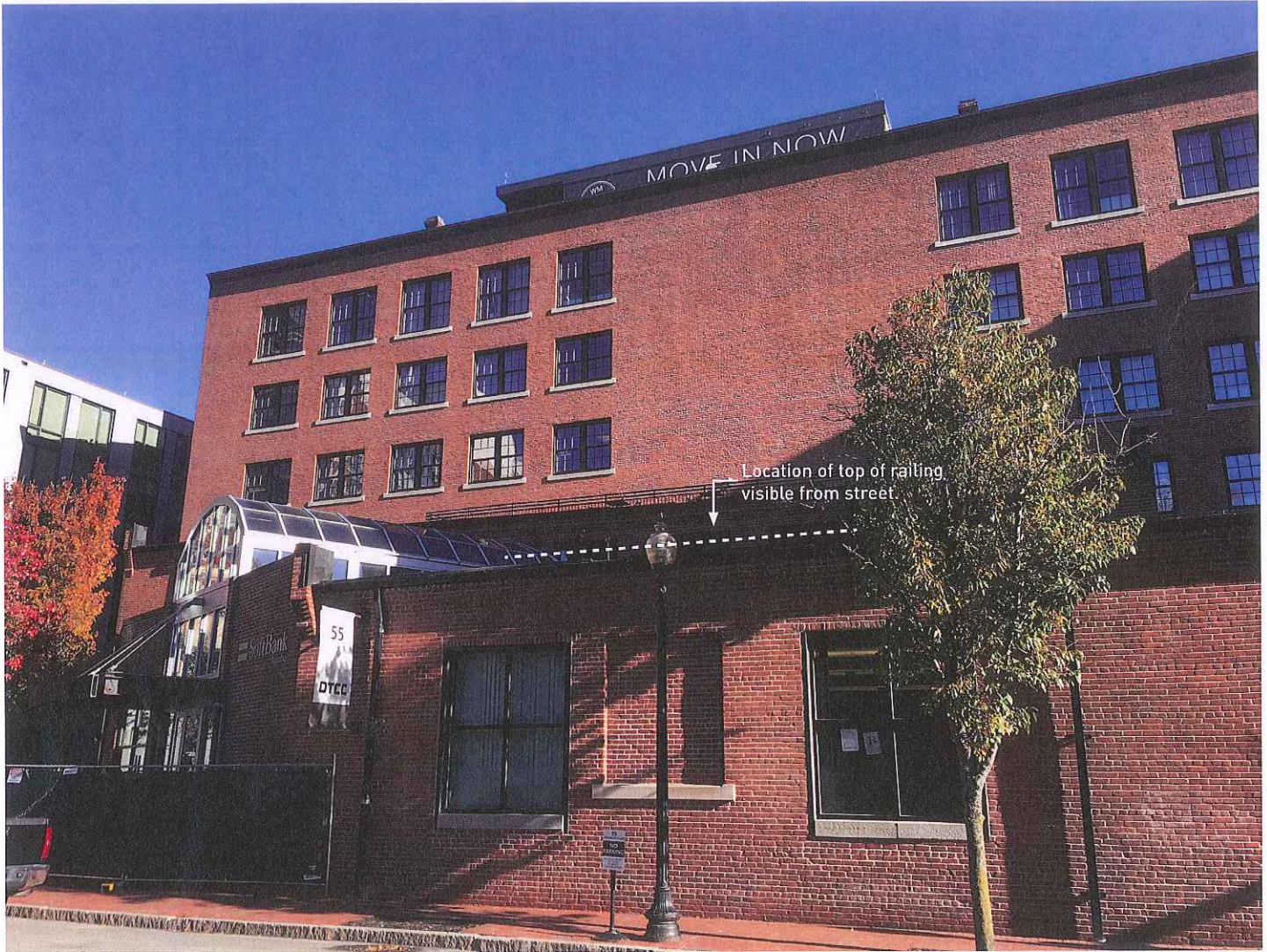


Existing Conditions
View From Street
11.07.2018



55 Thompson Place

South Boston, Seaport District



Existing Conditions View From Street

11.07.2018



55 Thompson Place

South Boston, Seaport District



Existing Conditions

View From Street

11.07.2018



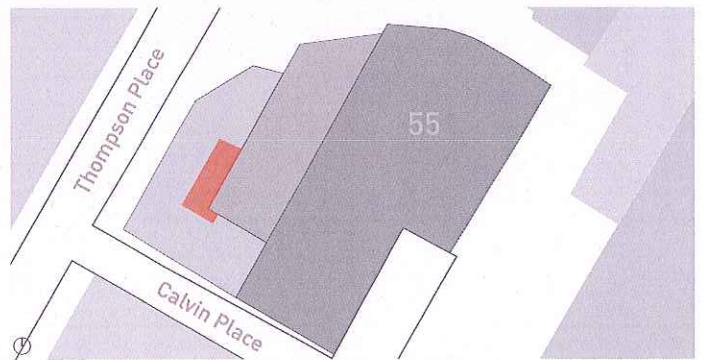
55 Thompson Place

South Boston, Seaport District



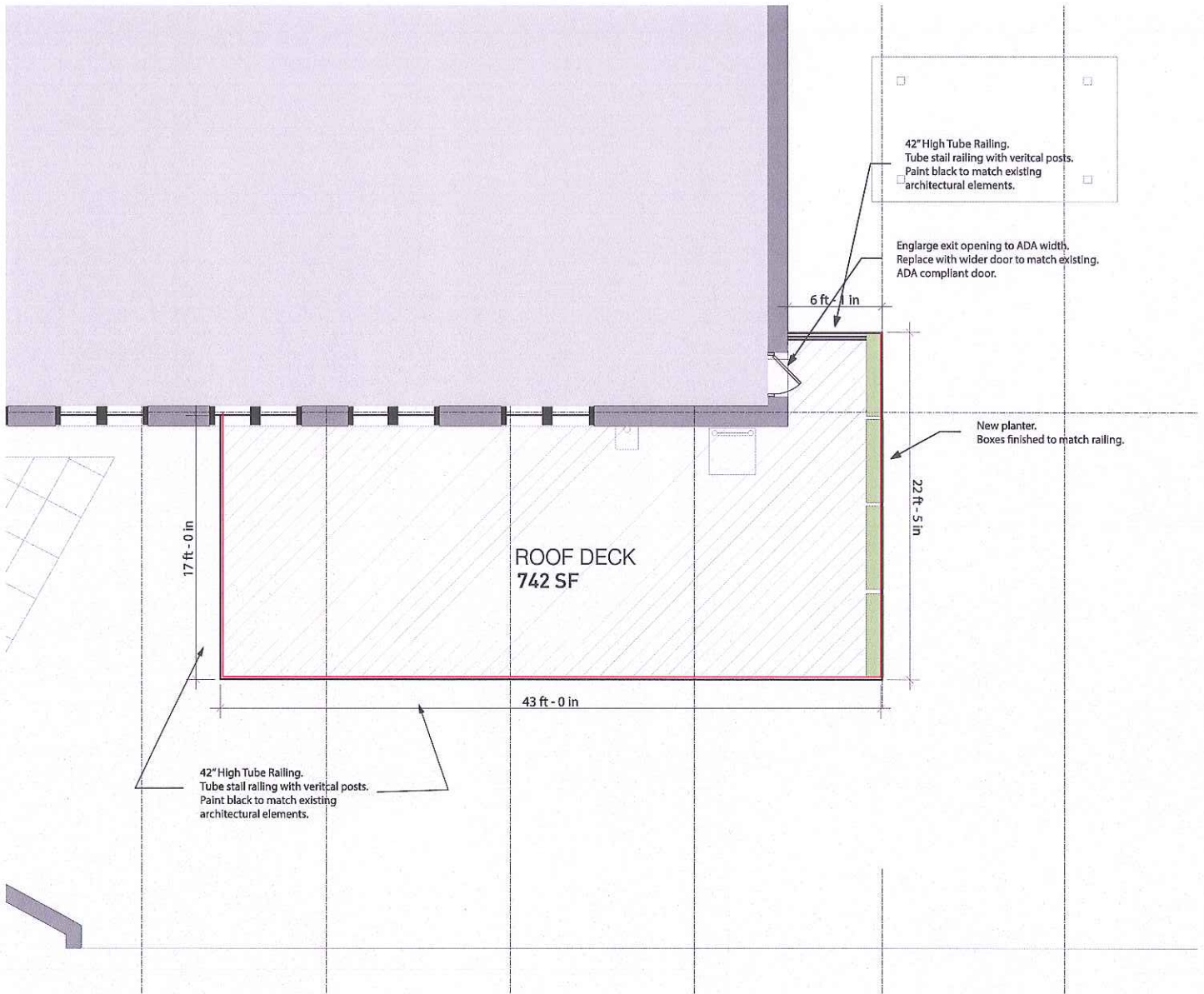
Proposed Roof Deck Location Outline

742 SQ/FT



55 Thompson Place

South Boston, Seaport District



Roof Deck Location Plan

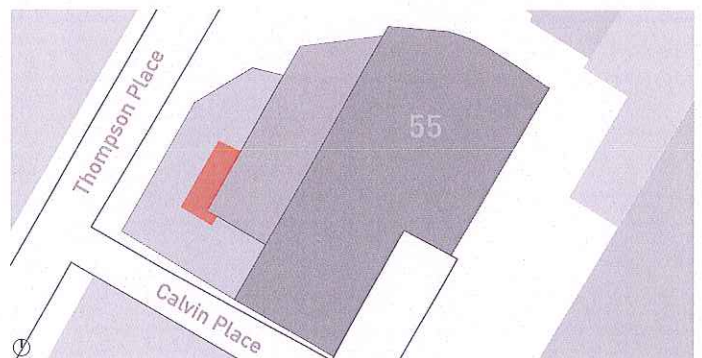
11.07.2018

Floor Pavers:

Unilock
Umbriano - 24 X 24 CM - 31 lb/SF

Raised Paver Supports:

Bison-Versadjust
Adjustable Deck Supports



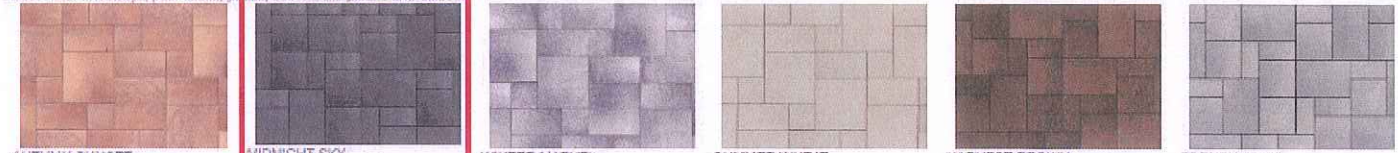
55 Thompson Place

South Boston, Seaport District

UMBRIANO®

The natural look and feel of granite.

The random dispersion of color and granite particles creates the beauty of Umbriano's unique mottled surface, which resembles the appearance of natural granite. Umbriano's non-slip, stain-resistant surface is an ideal selection for driveways, pool decks, patios, courtyards, plazas and terraces.



AUTUMN SUNSET
SPECIAL ORDER

MIDNIGHT SKY

WINTER MARVEL

SUMMER WHEAT

HARVEST BROWN
NEW FOR 2018. RANDOM BUNDLE ONLY.

FRENCH GREY



24"x24"
60 CM X 60 CM X 7 CM
23.625" X 23.625" X 2.75"
SPECIAL ORDER



12"x24"
30 CM X 60 CM X 7 CM
11.75" X 23.625" X 2.75"
SPECIAL ORDER



16"x16"
40 CM X 40 CM X 7 CM
15.75" X 15.75" X 2.75"
SPECIAL ORDER



8"x16"
40 CM X 20 CM X 7 CM
15.75" X 7.875" X 2.75"
SPECIAL ORDER



8"x8"
20 CM X 20 CM X 7 CM
7.875" X 7.875" X 2.75"
SPECIAL ORDER

Random Bundle



LARGE RECTANGLE
52.5 CM X 35 CM X 6 CM
20.625" X 13.75" X 2.375"



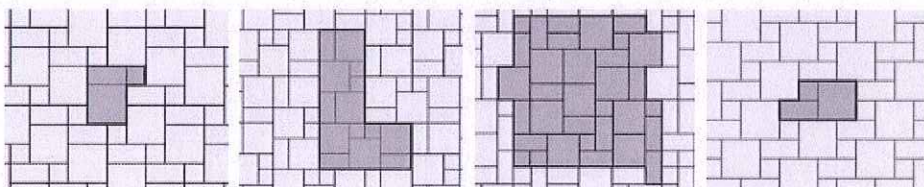
SQUARE
35 CM X 35 CM X 6 CM
13.75" X 13.75" X 2.375"



SMALL RECTANGLE
17.5 CM X 35 CM X 6 CM
6.875" X 13.75" X 2.375"

Stones & Bundling	Unit Thickness	SqFt Per				Per Bundle		Soldier LnFl Per		Sailer LnFl Per		Units Per		Lbs Per	
		Bundle	Layer	Section	Stone	Layers	Sections	SqFt	Bundle	SqFt	Bundle	SqFt	Bundle	Layers	Bundle
Random Bundle		93.62	10.4	10.4		9	9					72	262	2540	
L Large Rectangle	2-3/8" (6cm)	37.67			2.09							0.48	18		
L Small Rectangle	2-3/8" (6cm)	18.83			0.7							1.43	27		
L Square	2-3/8" (6cm)	37.67			1.4							0.72	27		
12"x24"	2-3/4" (7cm)	93	11.63		1.94	8		1.97	47.24	0.98	94.49	0.52	48	372	2978
24"x24"	2-3/4" (7cm)	61.79	7.72		3.86	8		1.96	31.5	1.96	31.5	0.26	16	247	1979
16"x16"	2-3/4" (7cm)	82.67	10.33		1.72	8		1.31	62.99	1.31	62.99	0.58	48	331	2646
8"x16"	2-3/4" (7cm)	82.67	10.33		0.86	8		1.31	62.99	0.66	125.98	1.16	96	331	2646
8"x8"	2-3/4" (7cm)	82.67	10.33		0.43	8		0.66	125.99	0.66	125.99	2.32	192	331	2646

Product is not sectionable. *24" x 24" and 12" x 24" are not available in half bundles. Sold on a refundable skid. Important: Textured surfaces require a buffer between the plate compactor and the paver surface to prevent scuffing. Take extra care when using Polymeric Sand with this product. Call for more information.



Umbriano A

16"x16" (57%)
8"x16" (29%)
8"x8" (14%)

Umbriano B

16"x16" (67%)
8"x8" (22%)
8"x8" (11%)

Umbriano C

16"x16" (54%)
8"x16" (37%)
8"x8" (9%)

Umbriano D

16"x16" (57%)
8"x16" (29%)
8"x8" (14%)

Roof Pavers

Floor Pavers:

Unilock

Umbriano - 24 X 24 CM - 31 lb/SF

Versadjust Adjustable Pedestal | V4-18 or V4-316



Product Information:

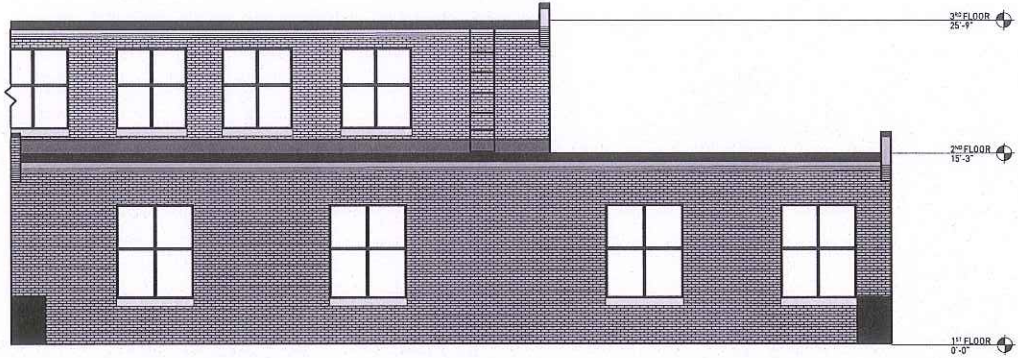
Height Range	5 3/4" - 9"
Base Diameter	8"
Weight	2.3 lbs
Weight Bearing Capacity	Supports 1250 lbf

Roof Paver Supports

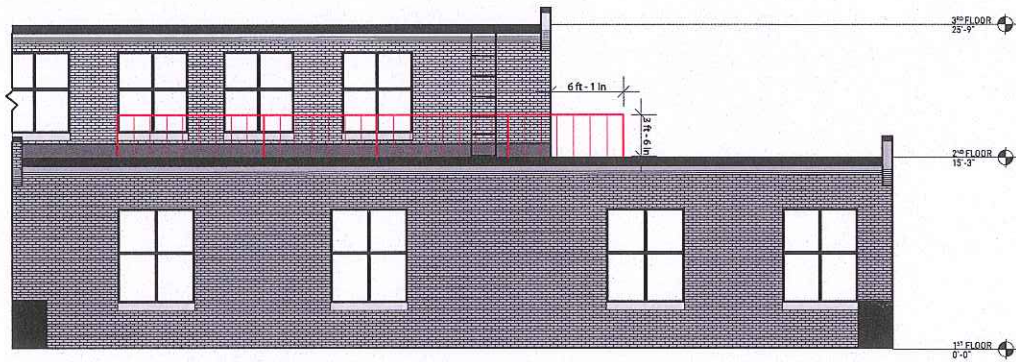
Raised Paver Supports:
Bison-Versadjust
Adjustable Deck Supports

55 Thompson Place

South Boston, Seaport District



① EXTERIOR ELEVATION - EXISTING
3/32"=1'



*Note: Refer to photos for visible extents of railing from street.

② EXTERIOR ELEVATION - PROPOSED ROOF DECK
3/32"=1'