

Square 695

ZONING DESIGN REVIEW APPLICATION

FOR ZONING COMMISSION REVIEW UNDER THE M AND SOUTH CAPITOL STREET SUB-AREA

JULY 2021



PREPARED FOR **DC ZONING COMMISSION**

PREPARED BY **WC SMITH**

WITH THE ASSISTANCE OF STUDIOS ARCHITECTURE PARKER RODRIGUEZ VIKA CAPITOL GOROVE SLADE HOLLAND & KNIGHT

DRAWING INDEX

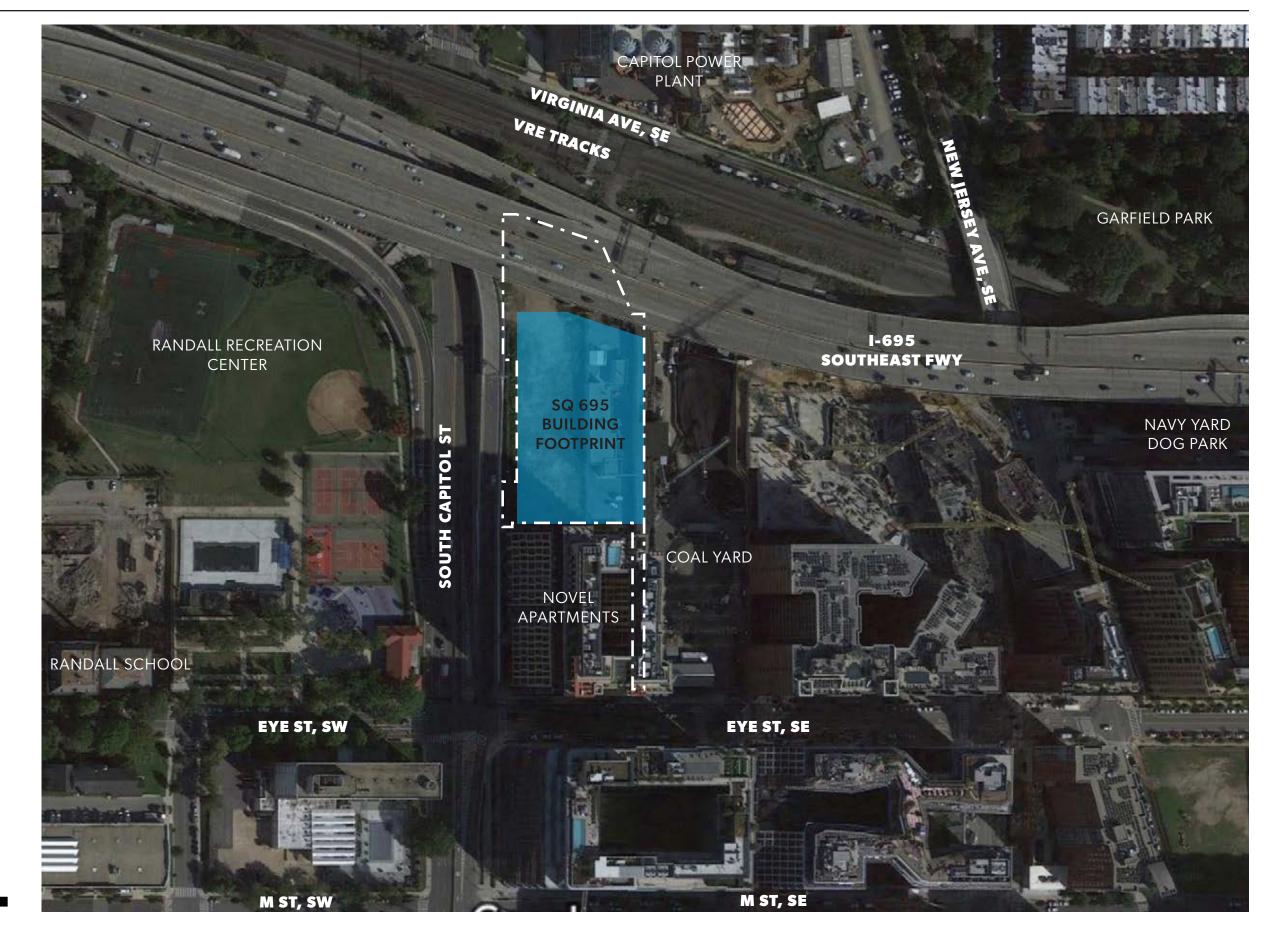
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SWCsmith STUDIOS









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CONTEXT PHOTOS



EYE ST, SE

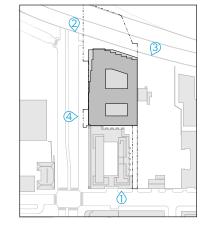


I-695 FREEWAY LOOKING SOUTH



I-695 FREEWAY LOOKING SOUTH ON S. CAPITOL ST





SOUTH CAPITOL ST LOOKING EAST

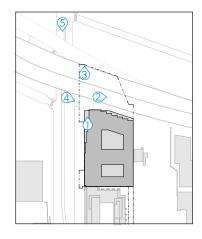


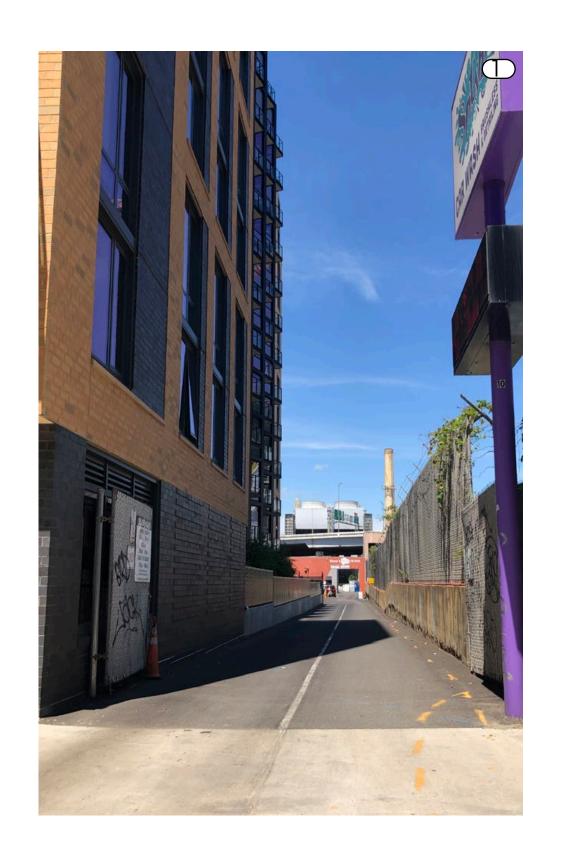


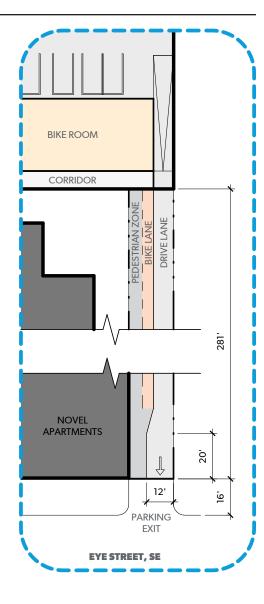


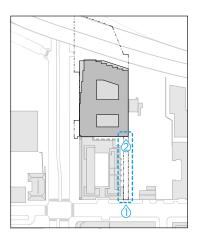












DEVELOPMENT SUMMARY

SQUARE: 0695

SITE ANALYSIS

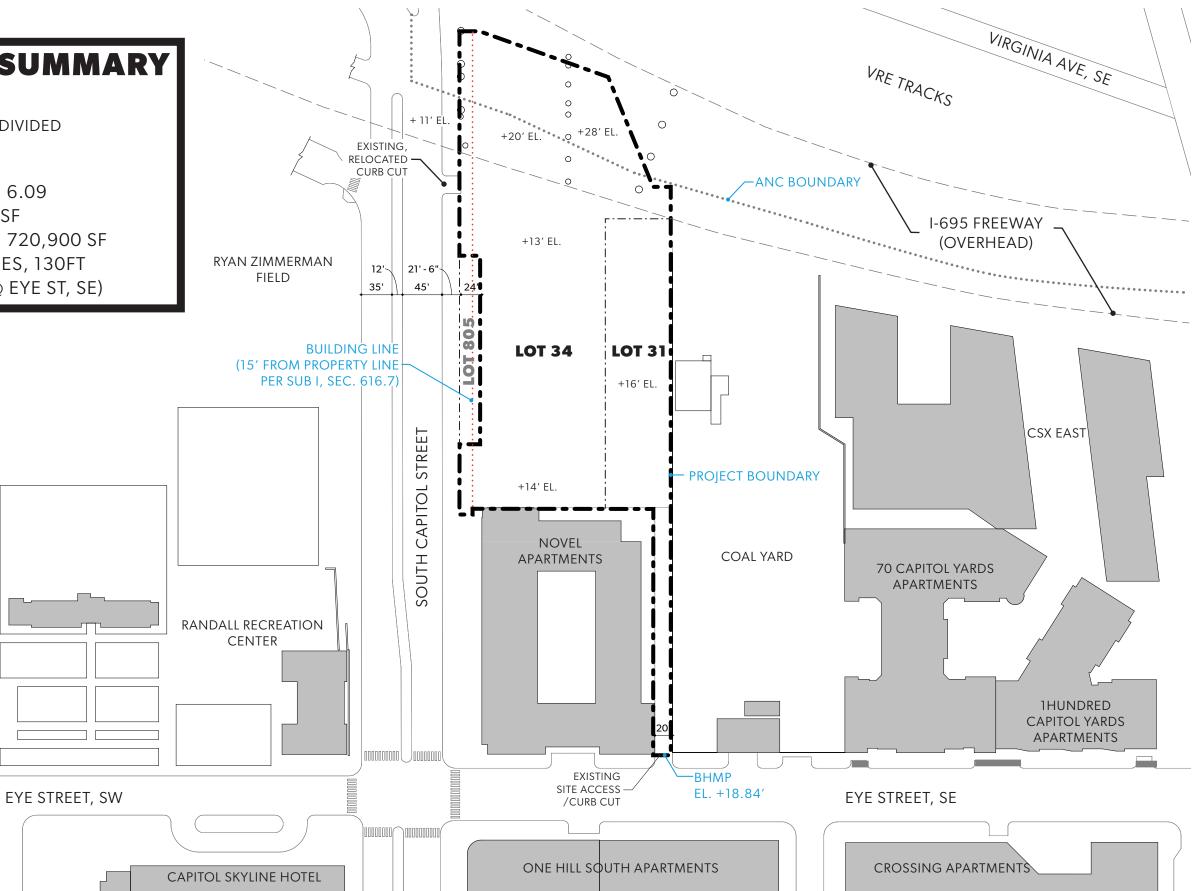
LOT(S): 0031, 0034 TO BE SUBDIVIDED

EXISTING ZONING: D-5

PROPOSED FAR: APPROX. 6.09 COMB. LOT AREA: 118,364 SF

PROPOSED GFA: APPROX. 720,900 SF PROPOSED HGT.: 13 STORIES, 130FT

(BHMP @ EYE ST, SE)





NOTE: THIS PLAN INCORPORATES DDOT'S PROPOSED PRELIMINARY (30%) DESIGN "PAVING AND GRADING PLAN SOUTH CAPITOL STREET"

DETAILED DEVELOPMENT DATA AND ZONING MAP

DETAILED DEVELOPMENT DATA

SQUARE 0695

LOT(S) 0031, 0034 TO BE SUBDIVIDED INTO SINGLE RECORD LOT

COMBINED LOT AREA 118,364 SF

PROJECT INFO 13-STORY NEW CONSTRUCTION MULTI-FAMILY RESIDENTIAL (APPROX. 520 UNITS) AND AMENITIES

ZONING OVERLAYS MAND SOUTH CAPITOL STREETS SW SUB-AREA

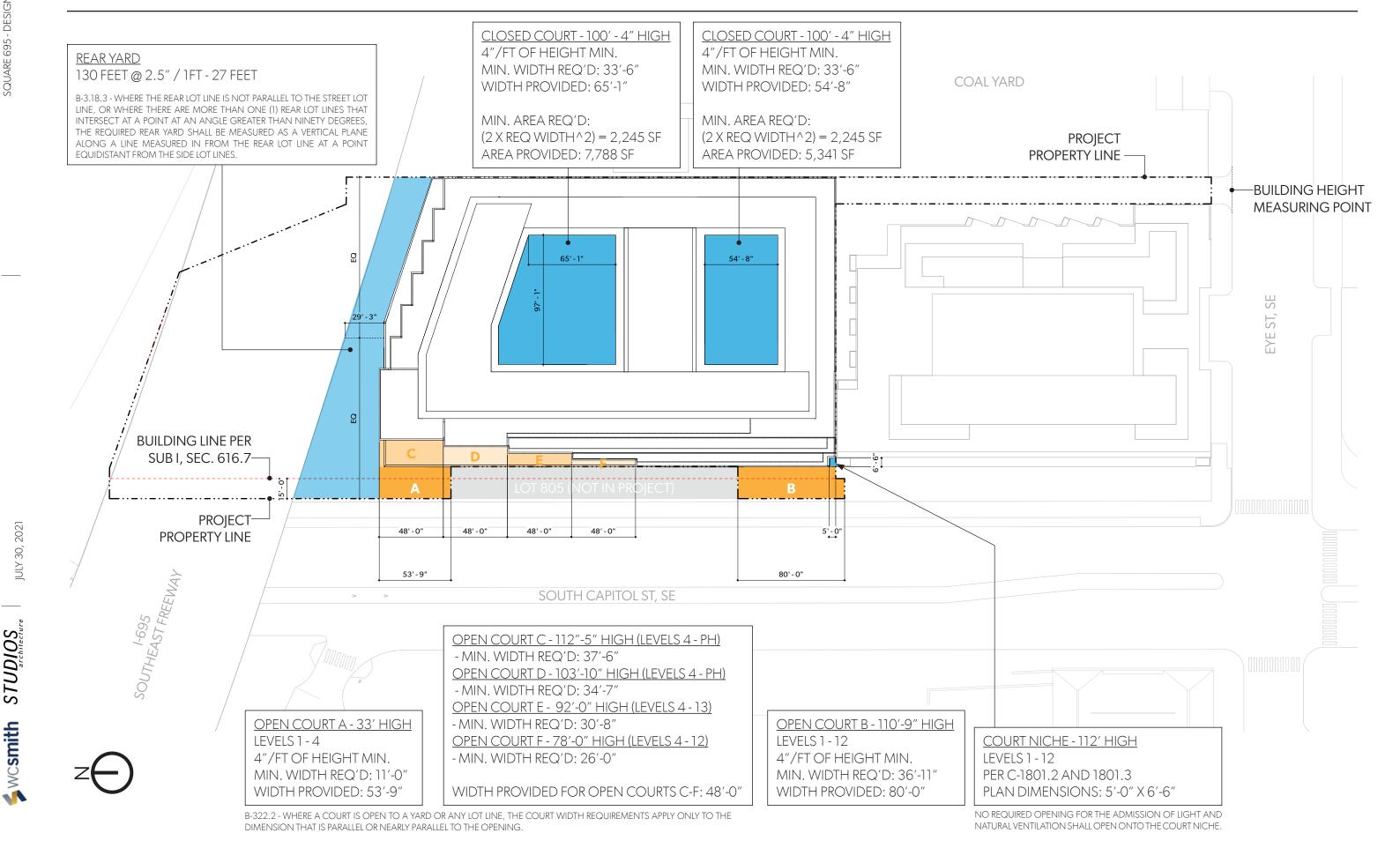
CREDIT TRADE AREA 7

STREET FRONTAGE WEST - SOUTH CAPITOL STREET SOUTH - EYE STREET SE

	ZONE D-5	ALLOWED (DECLUDED	DDODOGED DEL/ELODMENT	
		ALLOWED/REQUIRED	PROPOSED DEVELOPMENT	
	AS ACHIEVABLE BY PERMITTED HEIGHT & BULK.			
FAR	THE MAX NON-RESIDENTIAL FAR NOT EMPLOYING	NO LIMIT		
	CREDITS IS 6.5 FAR.		720,900 SF	6.09 FAR
LOT OCCUPANCY	100% ALLOWED		71,300 SF	60%
BUILDING HEIGHT	130 FT		BHMP @ EYE ST, SE	130 FT
NUMBER OF STORIES	NO LIMIT		13 STORIES	
PENTHOUSE	1:1 SETBACK		1:1 SETBACK ABOVE 130FT	
	MAXIMUM HEIGHT	20FT		20FT
		VERTICAL WALLS TO ONE ROOF.	VERTICAL WALLS TO ONE ROOF.	
	VERTICAL WALLS	SECOND STORY FOR MECHANICAL EQUIP.	SECOND STORY FOR MECHANICAL EQUIP.	
	AREA = 0.4 FAR X 118,364 SF LOT SIZE	47,345 SF	18,300 SF 0.15 FAR	
REAR YARD SETBACK	2.5IN / FT OF HEIGHT	130FT @ 2.5" / 1FT = 27FT	29' - 3"	
SIDE YARD SETBACK	NONE			NONE
OPEN COURTS	NOT REQUIRED; IF PROVIDED: 4IN PER FOOT OF			
	HEIGHT, 10' MIN (RESIDENTIAL); 2.5IN PER FOOT			
	OF HEIGHT, 6' MIN (NON-RESIDENTIAL)		REFER TO COURTS DIAGE	RAM ON P.10
CLOSED COURTS	NOT REQUIRED; IF PROVIDED: 4IN PER FOOT OF			
	HEIGHT, 15' MIN, AREA TWICE THE SQUARE OF THE			
	REQUIRED WIDTH, 350 SF MIN (RESIDENTIAL);			
	2.5IN PER FOOT OF HEIGHT, 12' MIN, AREA TWICE			
	THE SQUARE OF THE REQUIRED WIDTH, 250SF MIN			
	(NON-RESIDENTIAL):		REFER TO COURTS DIAGE	RAM ON P.10
GREEN AREA RATIO	(101112002111112)	0.2 MIN	0.2	
LOADING BERTHS		1 REQUIRED	1	
LOADING PLATFORMS		1 REQUIRED	<u>_</u>	
DELIVERY/SERVICE SPACE		1 REQUIRED		1
RESIDENTIAL PARKING	NO REQUIREMENT	· ·	296 PARKING SPACES	
SHORT TERM BIKE PARKING	1 SPACE PER 20 DU	26 SHORT TERM SPACES REQUIRED	26 SHORT TERM BIKE SPACES	
LONG TERM BIKE PARKING	1 SPACE PER 3 DU; 1/2 RATIO AFTER 50	112 LONG TERM SPACES REQUIRED	112 LONG TERM BIKE SPACES	



SITE PLAN



PEDESTRIAN AND BICYCLE CIRCULATION



IMAGE A - EXISTING INTERSECTION NORTH OF SITE



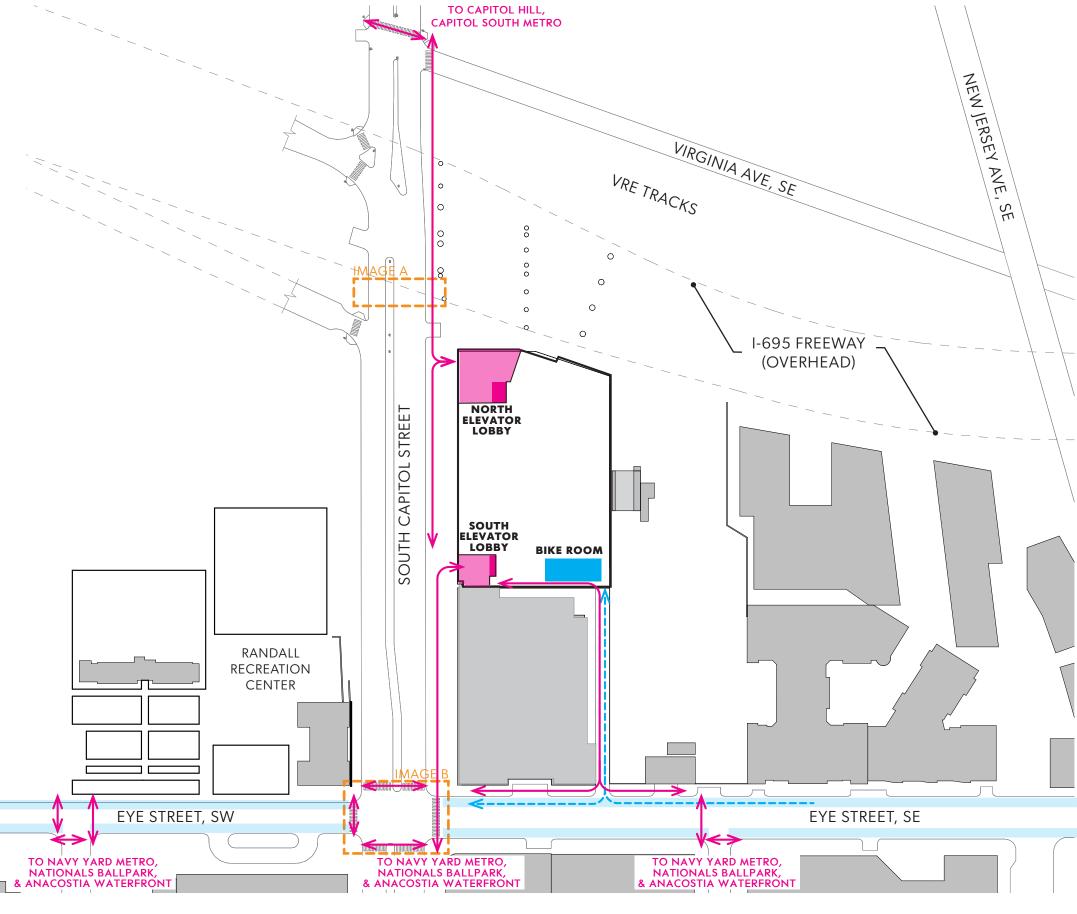
IMAGE B - EXISTING & FUTURE INTERSECTION



DEDICATED BIKE LANES

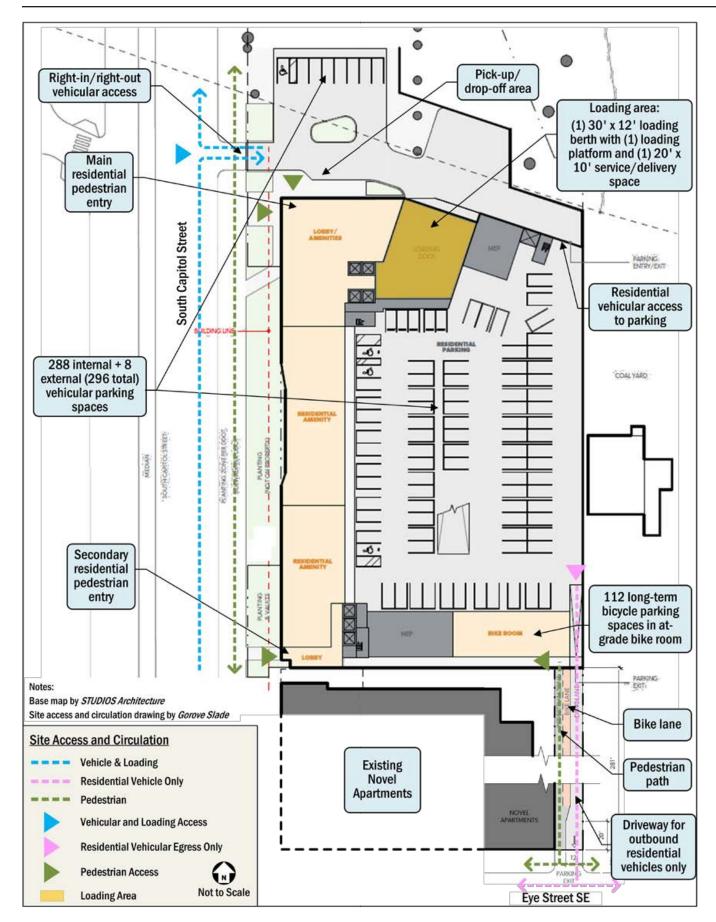


NOTE: THIS PLAN INCORPORATES DDOT'S PROPOSED PRELIMINARY (30%) DESIGN "PAVING AND GRADING PLAN SOUTH CAPITOL STREET"





SITE ANALYSIS TRAFFIC AND SITE CIRCULATION



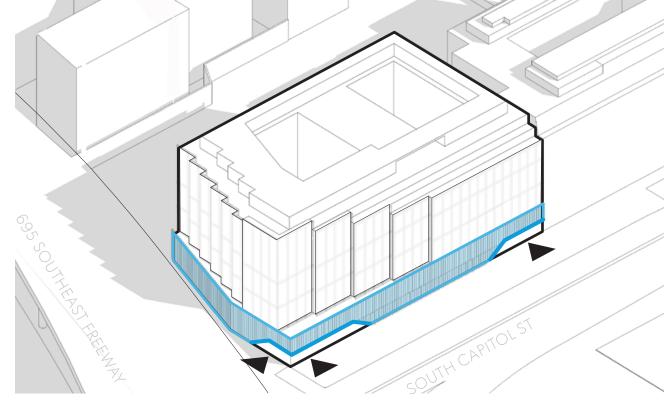




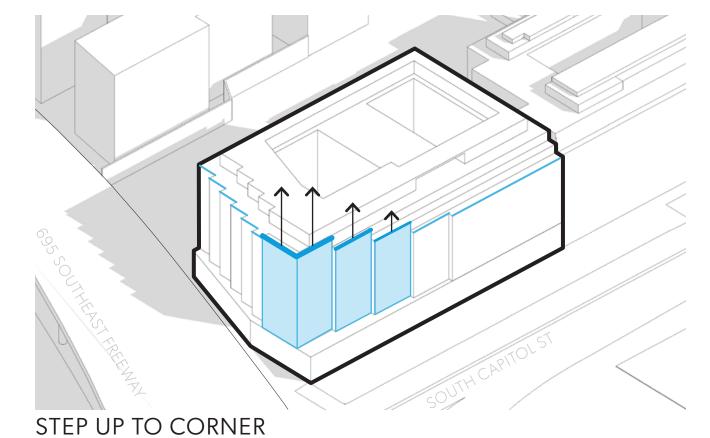
SE, Washington, DC

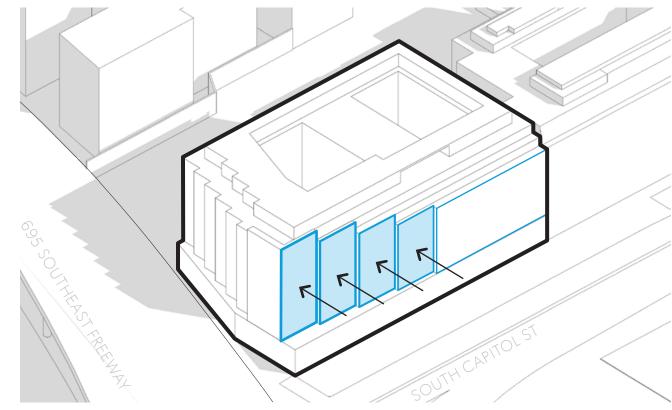


DESIGN DIAGRAMS

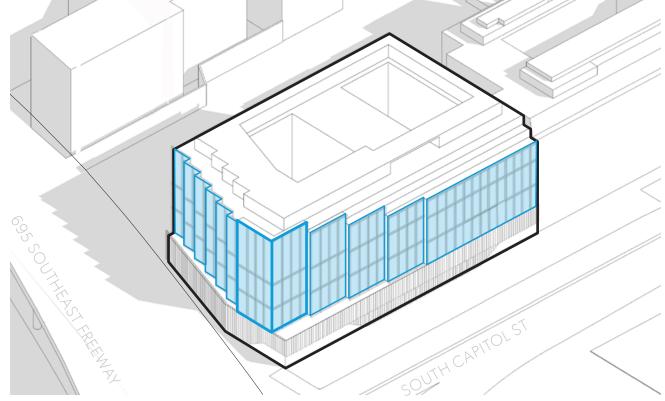


UNIFIED SCULPTURAL GESTURE AT BASE

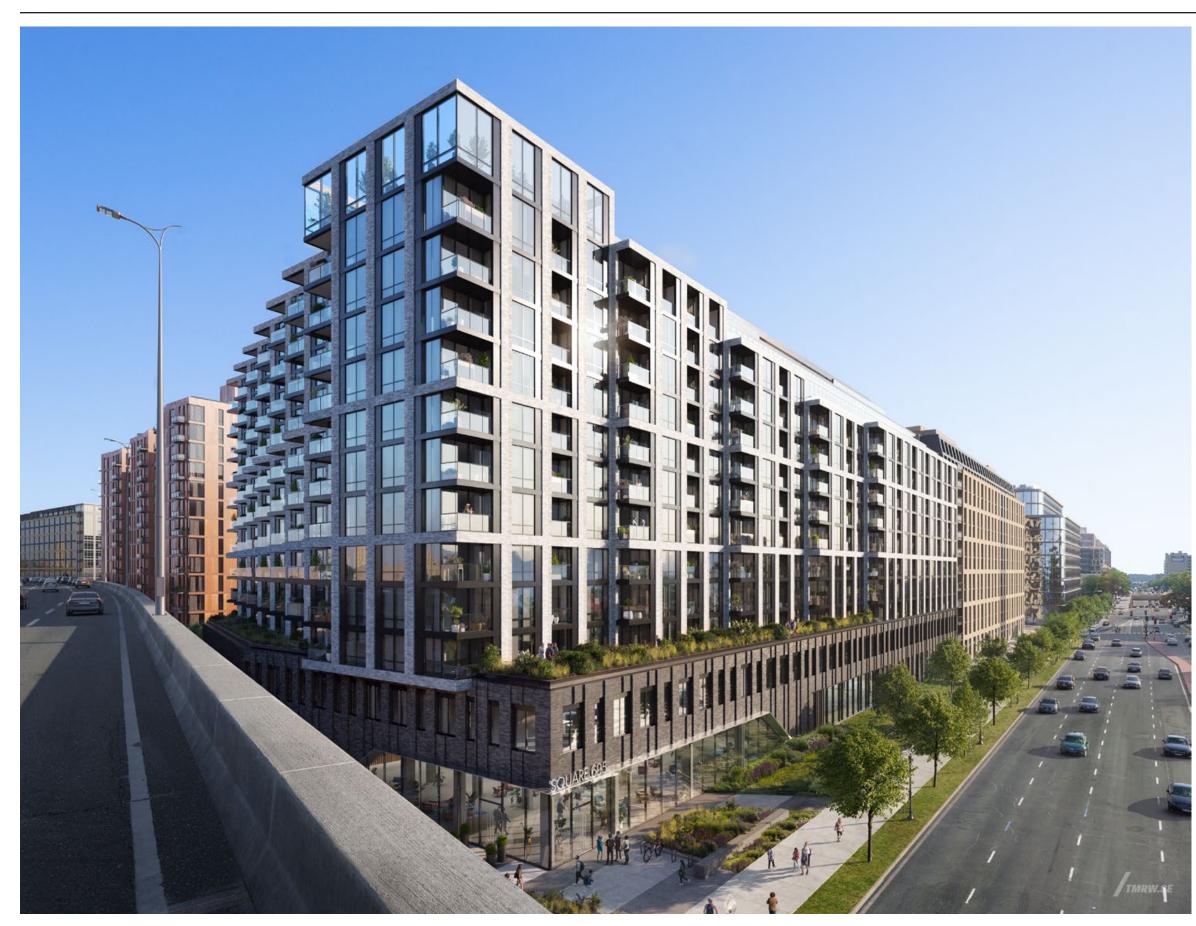




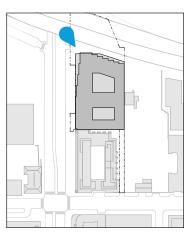
STEP BACK ALONG VIEW CORRIDOR



VERTICAL TOWER FACADE ARTICULATION



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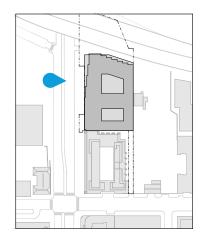


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VIEW 2 - ELEVATION ON SOUTH CAPITOL ST



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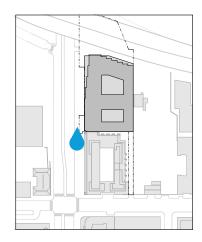


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VIEW 3 - PEDESTRIAN EXPERIENCE FROM SOUTH CAPITOL ST

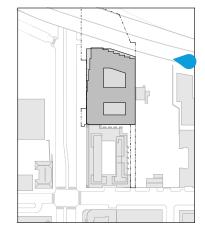


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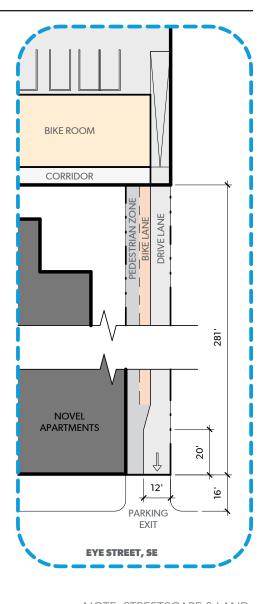


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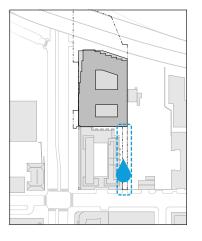


VIEW 5 - SITE ACCESS FROM EYE ST, SE



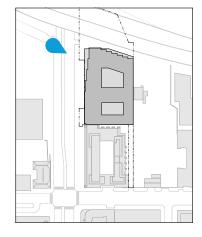


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FUTURE SOUTH CAPITOL ST LOOKING NORTH (TOWARDS CAPITOL BUILDING)



EXISTING SOUTH CAPITOL ST LOOKING SOUTH

