## PROPOSED 5 STORY **DRAWING LIST** ZOO1 ZONING TITLE PAGE ZOO2 SITE SURVEY ZOO3 PROPOSED SITE, LIGTHING AND LANDSCAPE Z100 PLAN Z101 ZONING PLANS: LEVEL 1, 2, 4 Z200 ZONING PLANS: LEVEL 3, 5 AND ROOF 16 UNIT RESIDENTIAL BUILDING WITH COMMERCIAL

**325 NEWARK AVE JERSEY CITY HUDSON COUNTY, NEW JERSEY 07302** 

**ZONING NOTES** 

ZONING DISTRICT NC-NIGHBORHOOD COMMERCIAL BLOCK

CK	11101 6				
		NEIGHBO	ORHOOD COMMERCIAL D	ISTRICT	
		ORDINANCE	PROPOSED	VARIACE REQUIRED	BUILDING AREA:
345-45 B(I)	PERMITTED USE	RETAIL, OFFICES	I RETAIL UNIT	NO	1ST - 5TH FLOOR: FOOTPRINT = 3,446 SF LOT COVERAGE = 93%
345-45 B(B)		RESIDENTIAL ABOVE GROUND FLOOR	16 RESIDENTIAL UNIT	NO	* = PRE-EXISTING NON-CONFORMING LOT CONDITION
345-45 E(2)	LOT AREA (MIN.)	2,500 SF	3,698 SF	NO	
345-45 E(3)	LOT WIDTH (MIN.)	25.00'	87.71 ON NEWARK 121.52' ON FOURTH	NO	
345-45 E(4)	LOT DEPTH (MIN.)	100.00'	84.23'	NO*	NOTE A - BICYCLE PARKING .5 BICYCLE SPACES PER RESIDENTIAL UNIT 8 REQUIRED INTERIO
345-45 E(5)	FRONT YARD SETBACK	NONE	0'-0" ON NEWARK 0'-0" ON FOURTH	NO	NOTE B - ROOF APPURTENANCES COVERAGE CALCULATION:
345-45 E(6)	SIDE YARD SETBACK MIN.	NONE	3'-8"	NO	ROOF AREA = 3,446 SF ROOF COVERAGE =
345-45 E(7)	REAR YARD SETBACK MIN.	15'-0" MIN.	N/A	YES	STAIR & ELEVATOR BULKHEADS =223 SF LOBBY + TOILET =437 SF ROOF MOUNTED MECHANICALS = 20 SF
345-45 E(8)	BUILDING HEIGHT (MIN.)	3 STORIES	5 STORIES, 55'-0"	NO	TOTAL=680 SF =19.7% LESS THAN 20% 19.7% LESS THAN 20%
345-45 E(9)	BUILDING HEIGHT (MAX.)	3 STORIES	ABOVE BFF		
345-45 E(9a)	MIN. FLOOR TO CEILING HGT. (ALL EXCEPT PARKING)	9'-0"	1ST FLOOR, 11'-0" (12'-0" FLR-TO-FLR)		
345-45 E(9b)	MAX. FLOOR TO CEILING HGT. (ESIDENTIAL ONLY)	12'-0"	2ND-4TH FLRS, 9'-8" (10'-8" FLR-TO-FLR) 2ND-5TH FLRS, 10'-0" (11'-0" FLR-TO-FLR)	NO	
345-45 F(1) 345-45 F(2)	OFF-STREET PARKING	NOT PERMITTED ON NEWARK AVE. 0 REQUIRED LESS THAN 5 SPACES	0 OFF-STREET PARKING PROVIDED	NO	
345-45 F(2c) 345-45 F(2g)	PARKING SPACES (MIN.)	0	0	NO	
345-60 G(2)	ROOF APPURTENANCES	SETBACK FROM FACADE BY 1'-1"	9'-1.5" SETBACK FROM 4TH ST 22'-6" SETBACK FROM NEWARK AVE	NO	
345-60 G(4)		20% MAX (SEE NOTE B)	19.6%	NO	
345-70 C	BICYCLE PARKING	0 (SEE NOTE A)	8	NO	

\*THIS PROPERTY SITES WITHIN THE AE FLOOD ZONE. ALL MATERIALS BELLOW BFE 11.0' SHALL BE MOLD RESISTANT (WET FLOOD PROOFING)

### PROPOSED UNIT DISTRIBUTION

LEVEL:	STUDIO	1BED ROOM	2BED ROOM	TOTAL
LEVEL 1	0	0	0	0
LEVEL 2	0	3	1	4
LEVEL 3	0	3	1	4
LEVEL 4	0	3	1	4
LEVEL 5	0	3	1	4
SUB TOTAL	0	12	4	
			TOTAL UNITS	16

### PROPOSED USE AND AREA DISTRIBUTION

LEVEL:	USE	GROSS FLOOR AREA	RESIDENTIAL SELLABLE FLOOR AREA	COMMERCIAL FLOOR AREA	NON-SELLABLE FLOOR AREA
LEVEL 1	RETAIL OR RESTAURANT USE LOBBY, BIKE ROOM	3,269SF	0 SF	1,976 SF	1293 SF
LEVEL 2	4 APARTMENTS	3,637 SF	3,005 SF	0 SF	632 SF
LEVEL 3	4 APARTMENTS	3,875 SF	3,243 SF	0 SF	632 SF
LEVEL 4	4 APARTMENTS	3,637 SF	3,005 SF	0 SF	632 SF
LEVEL 5	4 APARTMENTS	3,875 SF	3,243 SF	0 SF	632 SF
TOTAL	16 APARTMENTS 10 BIKE SPACES	18,293 SF	12,496 SF	1,976 SF	3,821SF

Z001 ZONING TITLE PAGE

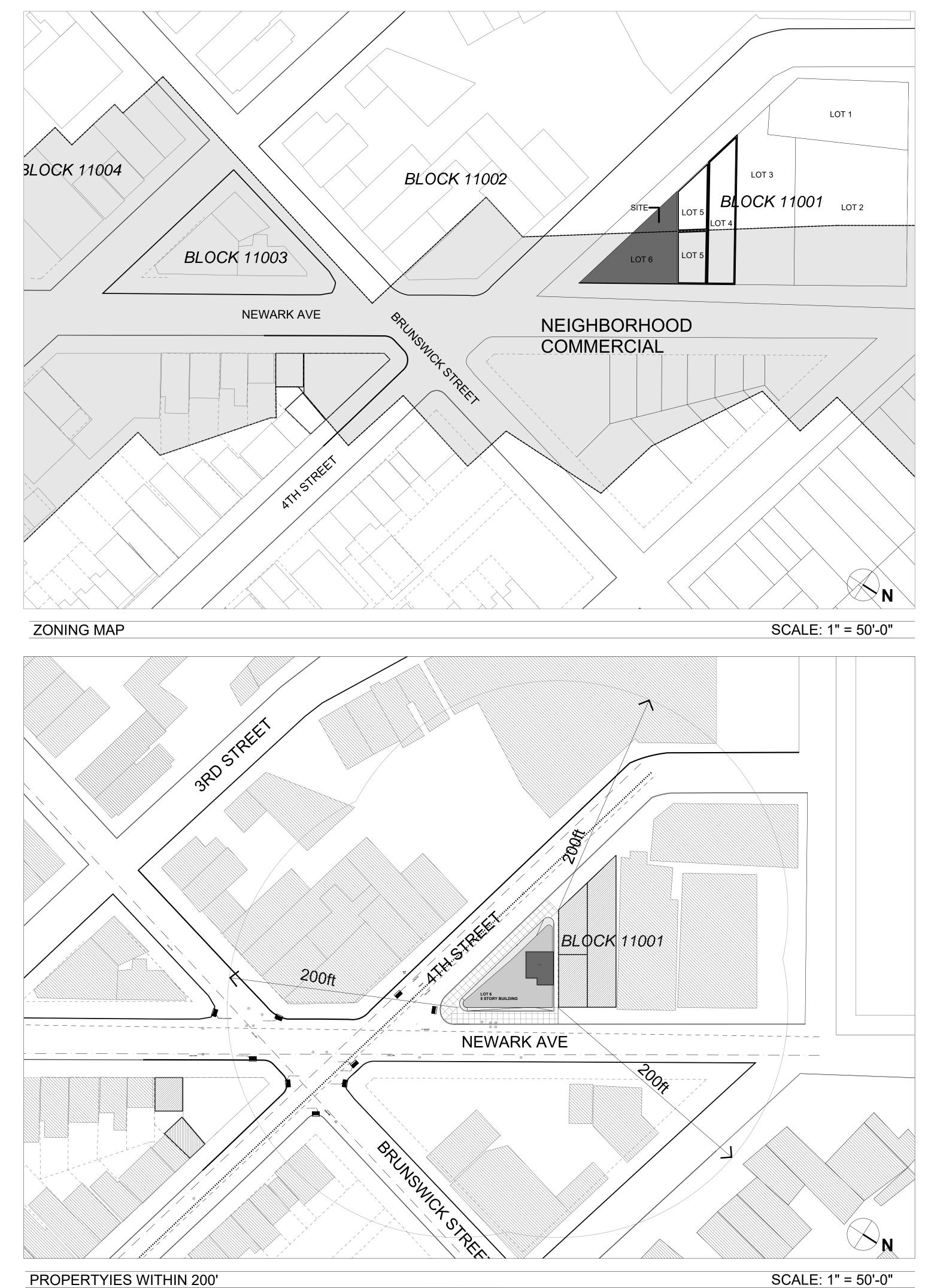
Z201 ZONING ELEVATIONS

Z400 ZONING ELEVATIONS

CURB AND SIDE WALK DETAILS

Z600 DETAILS

Z700 IMAGES



JC325

OWNER NAME: BGT Enterprises 189 BRUNSWICK STREET, JERSEY OF TOOL

T 201-656-7200

BGT

PROJECT ADDRESS:

325 NEWARK AVE HUDSON COUNTY, NEW JERSEY 07302

ARCHITECT OF RECORD:

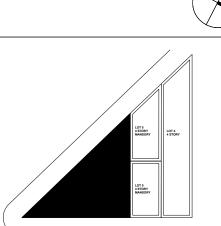
MURAT MUTLU, AIA

225 West 36th Street #506, New York NY 10018 T: 212 564 0094

INOA | International Office of Archtiects 42 Fayette Street, Cambridge MA 02138 Tel: 607-262-0368 email: info@in-oa.com

ENGINEERS:

DATE REVISION 1 06.04.2021 ROOF PLANTING AND REAR YARD DOOR REVISION 2 | 06.14.2021 | SIDE YARD TABLE REVISION



KEY PLAN:

DWG TITLE:

COVER PAGE

SEAL & SIGNATURE:

DRAWING NO: Z001.01

#### TAX MAP, SHEET NO. 110 SEE SHEE 11003 PARTY WALL SEE DB 8925; P685 Z STORY 11004 MASONRY, 27.01 × STORY BRICK **GENERAL NOTES:** THIS SURVEY WAS MADE AT THE REQUEST OF BGT ENTERPRISES, AND FOLLOWS THE INSTRUCTIONS THEREIN CONTAINED. IT IS NONTRANSFERABLE AND IS SUBJECT TO THE FACTS REVEALED BY AN ACCURATE AND COMPLETE TITLE SEARCH. FOUR THIS SURVEY IS AN EXPRESSION OF PROFESSIONAL OPINION BY THE SURVEYOR, WHICH IS BASED UPON HIS KNOWLEDGE, INFORMATION AND BELIEF, AND AS SUCH IT DOES NOT CONSTITUTE A & BRICK WARRANTY OR GUARANTEE EXPRESSED OR IMPLIED. GARAGE THE AREA OF THE ENTIRE SITE IS 3.693.8 SQ. FT. (0.08 ACRE). THE SPOT ELEVATIONS AND CONTOURS SHOWN HEREON ARE BASED ON THE 1988 NAVD. FORMER SERVICE THE SITE IS LOCATED IN THE AE ZONE AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP 34017C0106D (COMMUNITY NO. 340223, MAP DATE 08-16-06). AREA 0.5'N A WRITTEN "WAIVER AND DIRECTION NOT TO SET CORNER MARKERS," HAS BEEN OBTAINED FROM THE ULTIMATE USER PURSUANT TO P.L. 2003, c.14 (N.J.S.A. 45:8-36.3) AND N.J.A.C. 13:40-5.1(d). S-38°-53'-E CONC. SIDEWALK THE UTILITIES SHOWN HEREON ARE LOCATED PER OBSERVABLE SURFACE CONDITIONS AND MUNICIPAL DRIVEWAY RECORDS. THE ACTUAL SIZE, LOCATION AND CONDITION OF THE LINES SHOULD BE CONFIRMED BY THE UTILITY PROVIDERS. 00 DEPRESSED CURB **DESCRIPTION:** , NEWARK **AVENUE** 60' R.O.W. BEGINNING AT A POINT FORMED BY THE INTERSECTION OF THE SOUTHWESTERLY LINE OF NEWARK AVENUE AND THE NORTHERLY LINE OF FOURTH STREET, RUNNING THENCE 1. N-82°-45'-43"-W, ALONG THE NORTHERLY LINE OF FOURTH STREET, A DISTANCE OF 121.52 O, - GAS --- GAS FEET TO A POINT, THENCE 2. N-51°-02'-28"-E, PARTIALLY THROUGH A PARTY WALL STANDING PARTLY ON THE PREMISES BEING DESCRIBED AND PARTLY ON THE PREMISES ADJOINING THE NORTHWEST, A DISTANCE OF 84.23 FEET TO A POINT, IN THE SOUTHWESTERLY LINE OF NEWARK AVENUE, THENCE 3. S-38°-53'-E, ALONG THE SOUTHWESTERLY LINE OF NEWARK AVENUE, A DISTANCE OF 87.71 FEET TO A POINT, SAID POINT BEING THE POINT OR PLACE OF BEGINNING. KNOWN AS LOT 6, IN BLOCK 11001, AS SHOWN ON THE OFFICIAL TAX ASSESSMENT MAP FOR JERSEY CITY, HUDSON COUNTY, NEW JERSEY. REVISIONS COMMENT MAP OF SURVEY OF PROPERTY LOCATED AT **LEGEND** LOT 6, IN BLOCK 11001, (PRIOR BLOCK 413) JERSEY CITY, HUDSON COUNTY, NEW JERSEY Man Hole

GRAPHIC SCALE

w = Water Cap

= Catch Basin

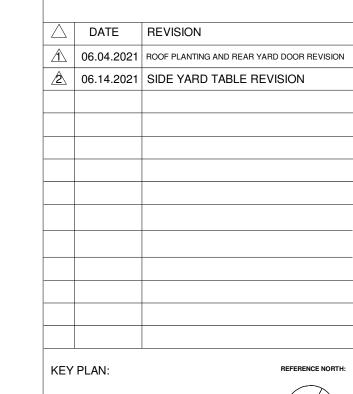
( = Util. Pole

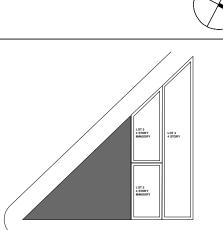
 $\Rightarrow$  = Fire Hyd.

( Mon. Well

 $10\overset{\circ}{0}.0' = Elevation (Assumed Dat.)$ 

# 189 BRUNSWICK STREET, JERSEY CITY NJ 07302 **♦** BGT PROJECT ADDRESS: 325 NEWARK AVE HUDSON COUNTY, NEW JERSEY 07302 ARCHITECT OF RECORD: MURAT MUTLU, AIA 225 West 36th Street #506, New York NY 10018 T: 212 564 0094 DESIGNER: INOA | International Office of Archtiects 42 Fayette Street, Cambridge MA 02138 Tel: 607-262-0368 email: info@in-oa.com ENGINEERS:





BLOCK 11001

LOT 4

325 NEWARK AVENUE, JERSEY CITY, NJ

CAULFIELD ASSOCIATES, LLP.

PROFESSIONAL LAND SURVEYORS

132 MADISON STREET

HOBOKEN, NEW JERSEY 07030

07-28-19

FAX

(201) 792-7714

DRAWN BY:

CHECKED BY:

APPROVED:

JOSEPH T. CAULFIELD

PROFESSIONAL LAND SURVEYOR N.J. LICENSE NO.: 37579

TEL.

(201) 792-0445

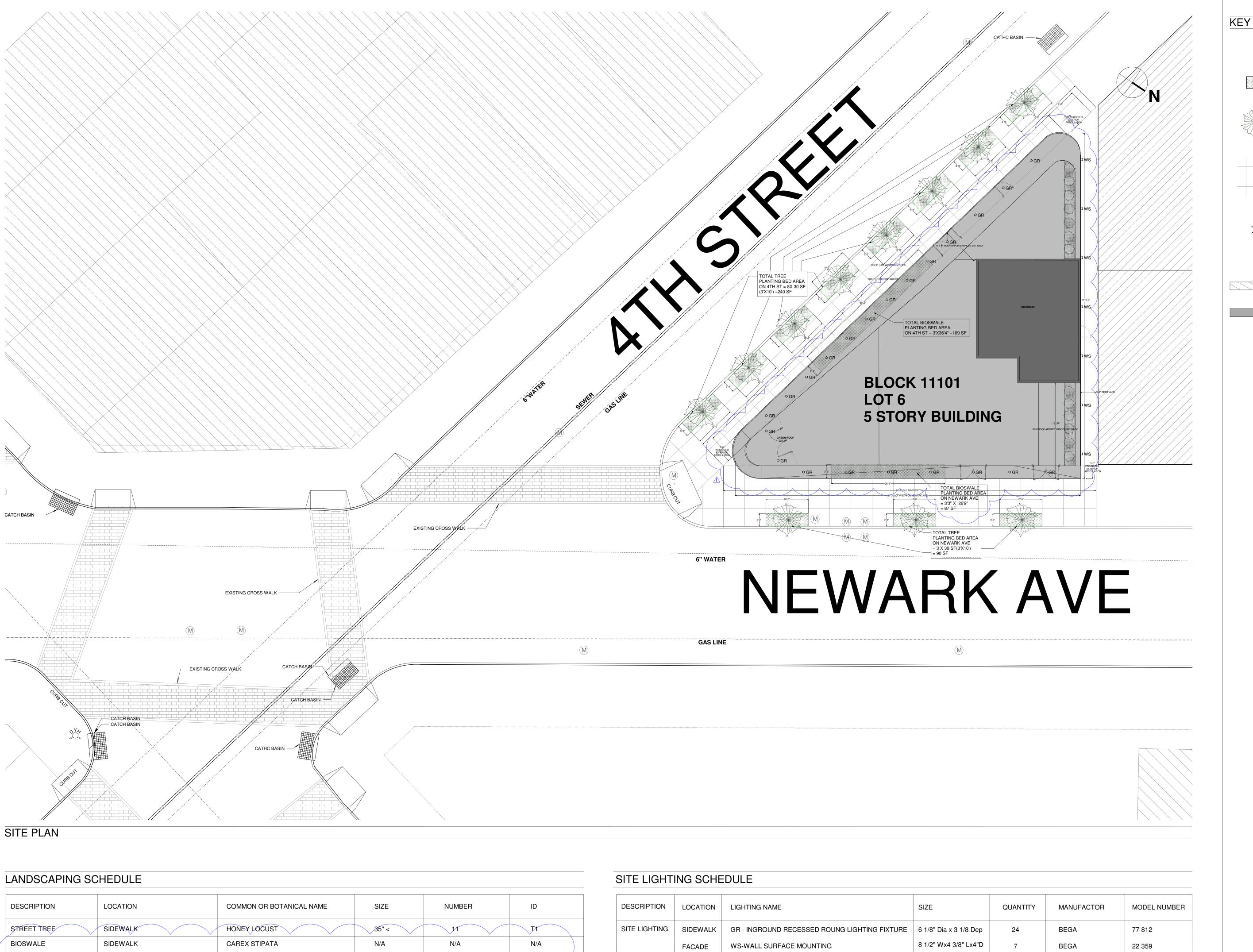
1"=20'

DWG TITLE:

SITE SURVEY

SEAL & SIGNATURE:

06/25/2021 SCALE: DRAWING NO: Z002.00



JC325

CONCERETE SIDEWALK

NEW BUILDING

EXISTING BUILDING

MURAT MUTLU, AIA 225 West 36th Street #506, New York NY 10018 T: 212 564 0094

ARCHITECT OF RECORD:

OWNER NAME: BGT Enterprises 189 BRUNSWICK STREET, JERSEY CITY NJ 07302 T 201-656-7200

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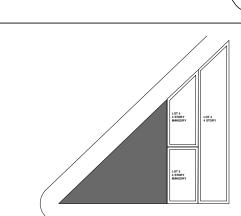
JERSEY CITY HUDSON COUNTY, NEW JERSEY 07302

ENGINEERS:

DESIGNER:

DATE REVISION △ 06.04.2021 ROOF PLANTING AND REAR YARD DOOR REVISION 2 | 06.14.2021 | SIDE YARD TABLE REVISION

KEY PLAN:



DWG TITLE:

SITE PLAN

SEAL & SIGNATURE:

SCALE: Z003.01

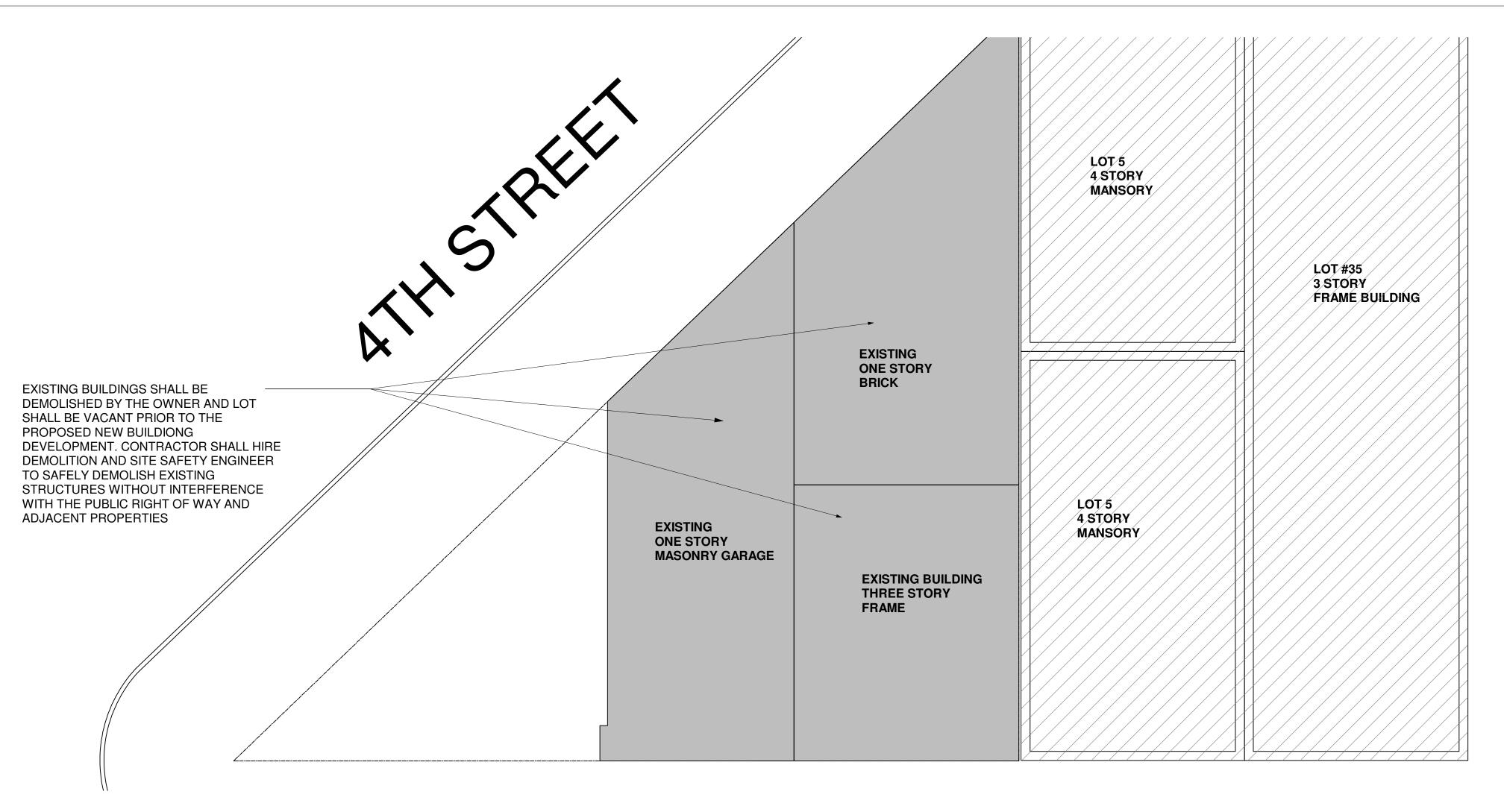
WITHIN PLANTING BOX ON ROOF

EMERALD GREEN ARBORVITAE

60" <

13

P1



**EXISTING CONDITIONS PLAN** 



REFUSE REMOVAL STRATEGY: - RESIDENTS WILL STORE THEIR REFUSE INSIDE THE REFUSE ROOM ON THE FIRST FLOOR.

- BUILDING MAINTENANCE STAFF WILL TAKE OUT THE TRASH TO SIDEWALK AT THE TIME TRASH COLLECTION

\*ALL GROUND FLOOR SPACES SHALL BE PROTECTED BY DRY-FLOODING PROOFING PROTECTION METHODS TO THE DESIGN FLOOD ELEVATION. OWNER SHALL STORE FLOOD GATES ON SITE OR OFF SITE AS REQUIRED BY ASCE, FEMA AND NJ DEP GUIDELINES AND ANY OTHER APPLICABLE BUILDING CODES

JC325

**⊗** BGT

OWNER NAME: BGT Enterprises 189 BRUNSWICK STREET, JERSEY CITY NJ 07302 T 201-656-7200

PROJECT ADDRESS:

325 NEWARK AVE JERSEY CITY HUDSON COUNTY, NEW JERSEY 07302

ARCHITECT OF RECORD:

MURAT MUTLU, AIA 225 West 36th Street #506, New York NY 10018

T: 212 564 0094

DESIGNER:

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ENGINEERS:

DATE REVISION 1 06.04.2021 ROOF PLANTING AND REAR YARD DOOR REVISION 2 06.14.2021 SIDE YARD TABLE REVISION

KEY PLAN:

DWG TITLE: LEVEL 1, LEVEL 2, and LEVEL 4 PLANS

SEAL & SIGNATURE:

SCALE: DRAWING NO: Z100.01



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ARCHITECT OF RECORD: MURAT MUTLU, AIA

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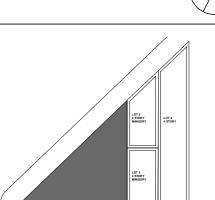
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ENGINEERS:

DATE REVISION ⚠ 06.04.2021 ROOF PLANTING AND REAR YARD DOOR REVISION 2 06.14.2021 SIDE YARD TABLE REVISION

KEY PLAN:



LEVEL 3, LEVEL 5 and ROOF

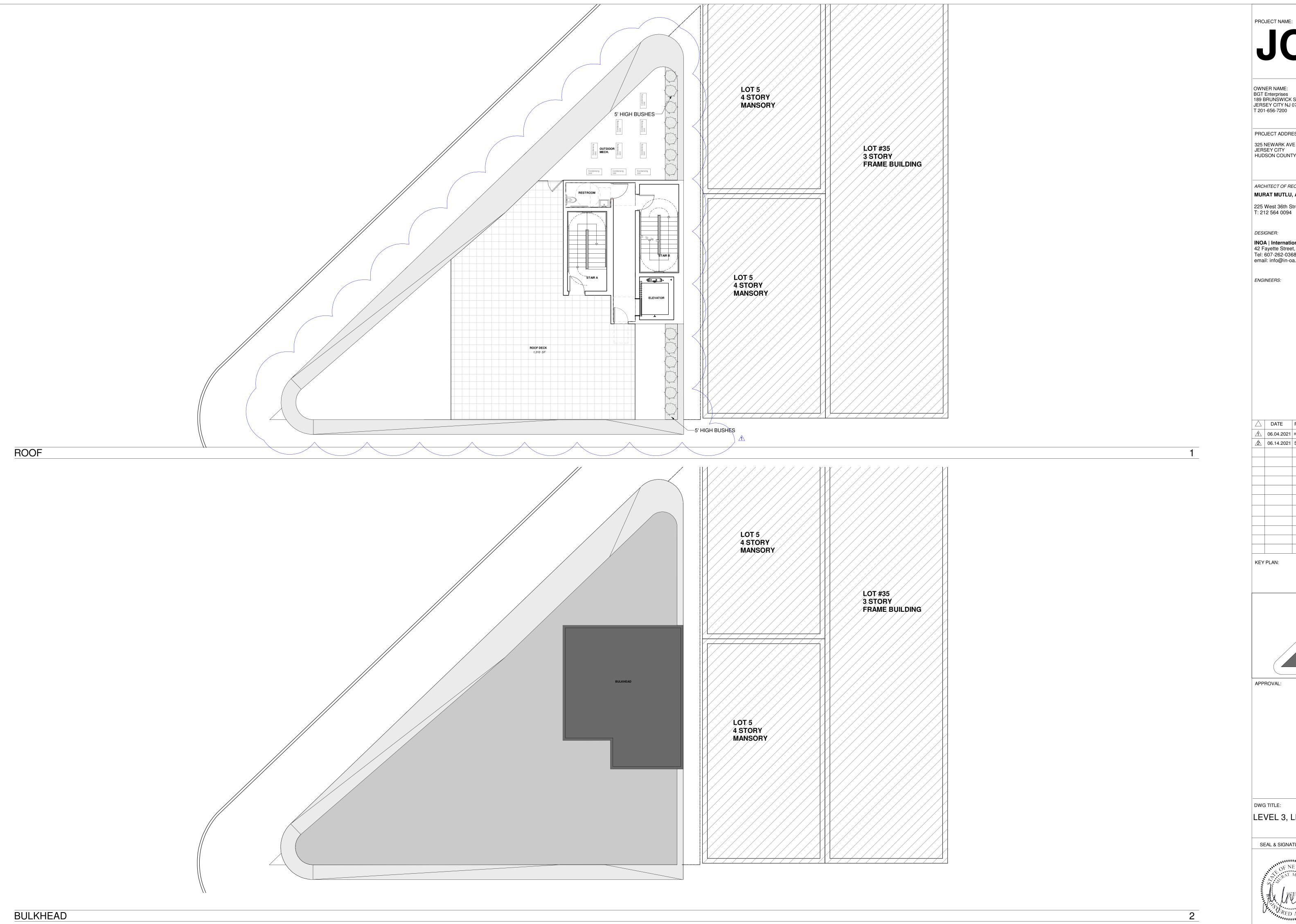
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SCALE:

DRAWING NO:

Z101.00



JC325

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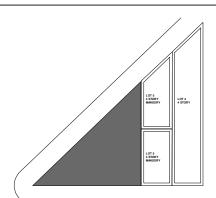
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ENGINEERS:

DATE REVISION

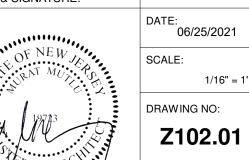
⚠ 06.04.2021 ROOF PLANTING AND REAR YARD DOOR REVISION 2 06.14.2021 SIDE YARD TABLE REVISION

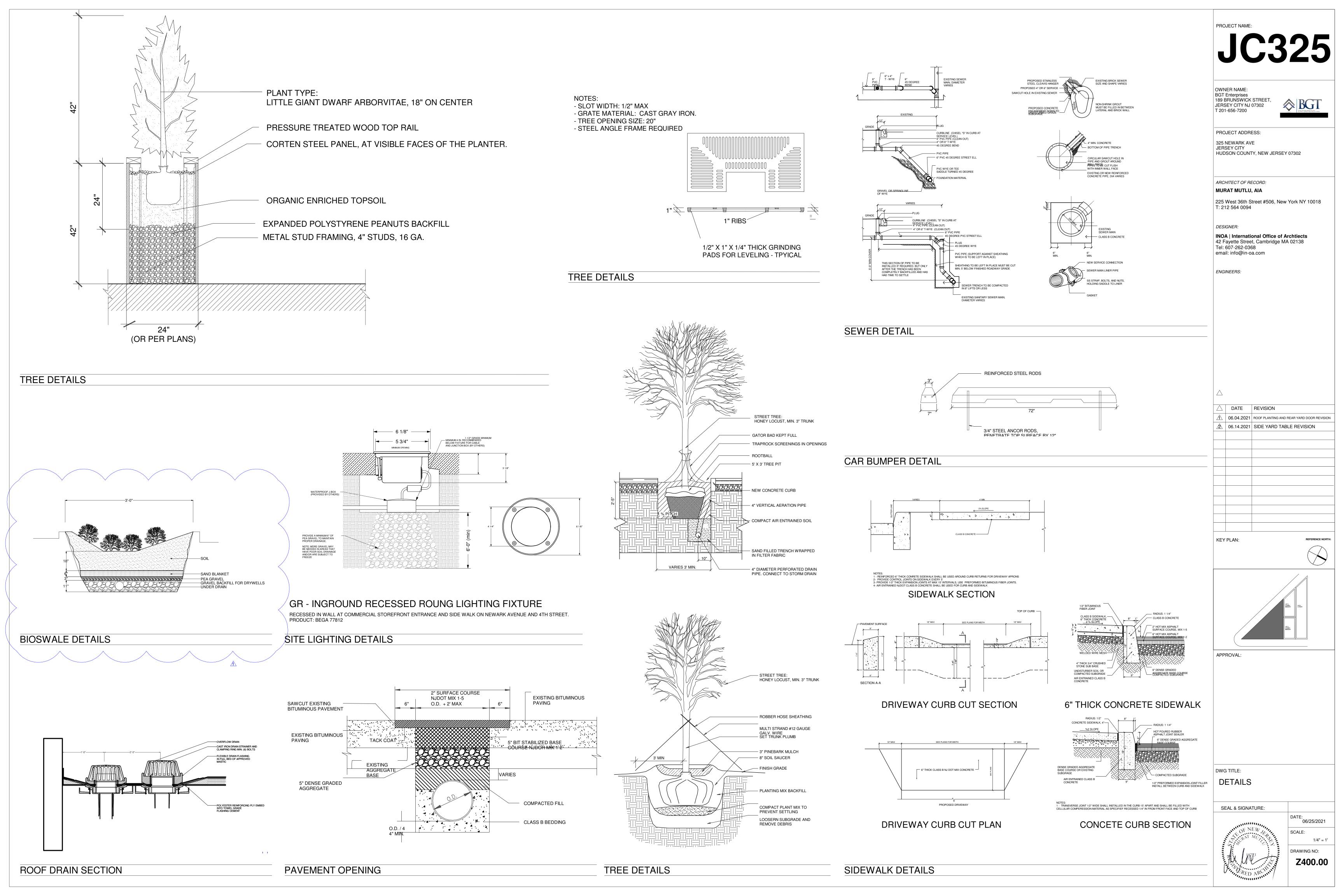
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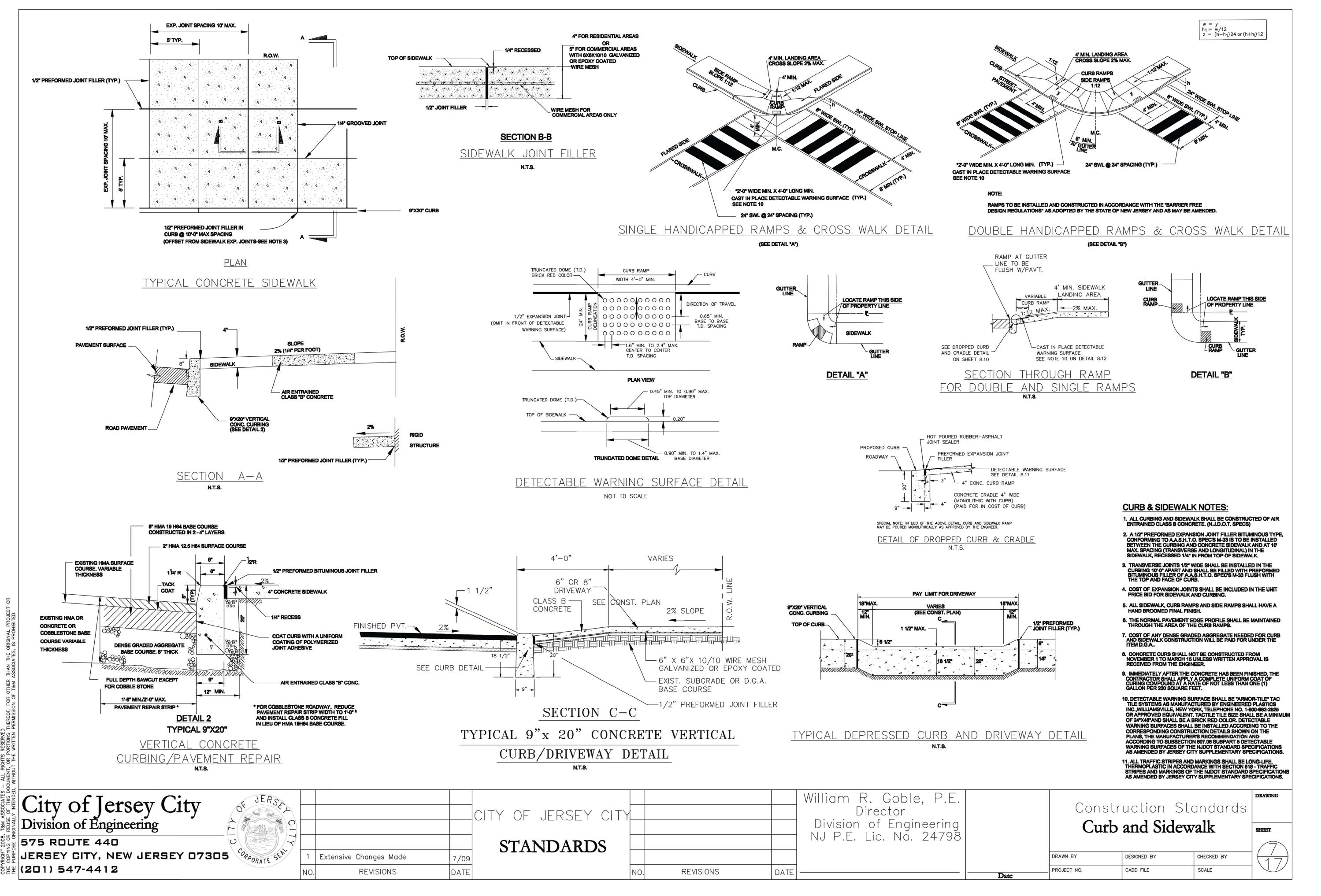


LEVEL 3, LEVEL 5 and ROOF

SEAL & SIGNATURE:







NOTE: ALL NEW SIDEWALK CONCRETE SHALL BE TINTED CHARCOAL GRAY OR EQUIVALENT TINT WITH MICA ELECKS TO PROVIDE NIGHTTIME EFFECTS



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**⊗** BGT

PROJECT ADDRESS:

325 NEWARK AVE HUDSON COUNTY, NEW JERSEY 07302

ARCHITECT OF RECORD: **MURAT MUTLU, AIA** 

225 West 36th Street #506, New York NY 10018 T: 212 564 0094

email: info@in-oa.com

DESIGNER: INOA | International Office of Archtiects 42 Fayette Street, Cambridge MA 02138 Tel: 607-262-0368

ENGINEERS:

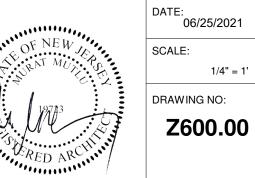
DATE REVISION 06.04.2021 ROOF PLANTING AND REAR YARD DOOR REVISION 2 | 06.14.2021 | SIDE YARD TABLE REVISION

APPROVAL:

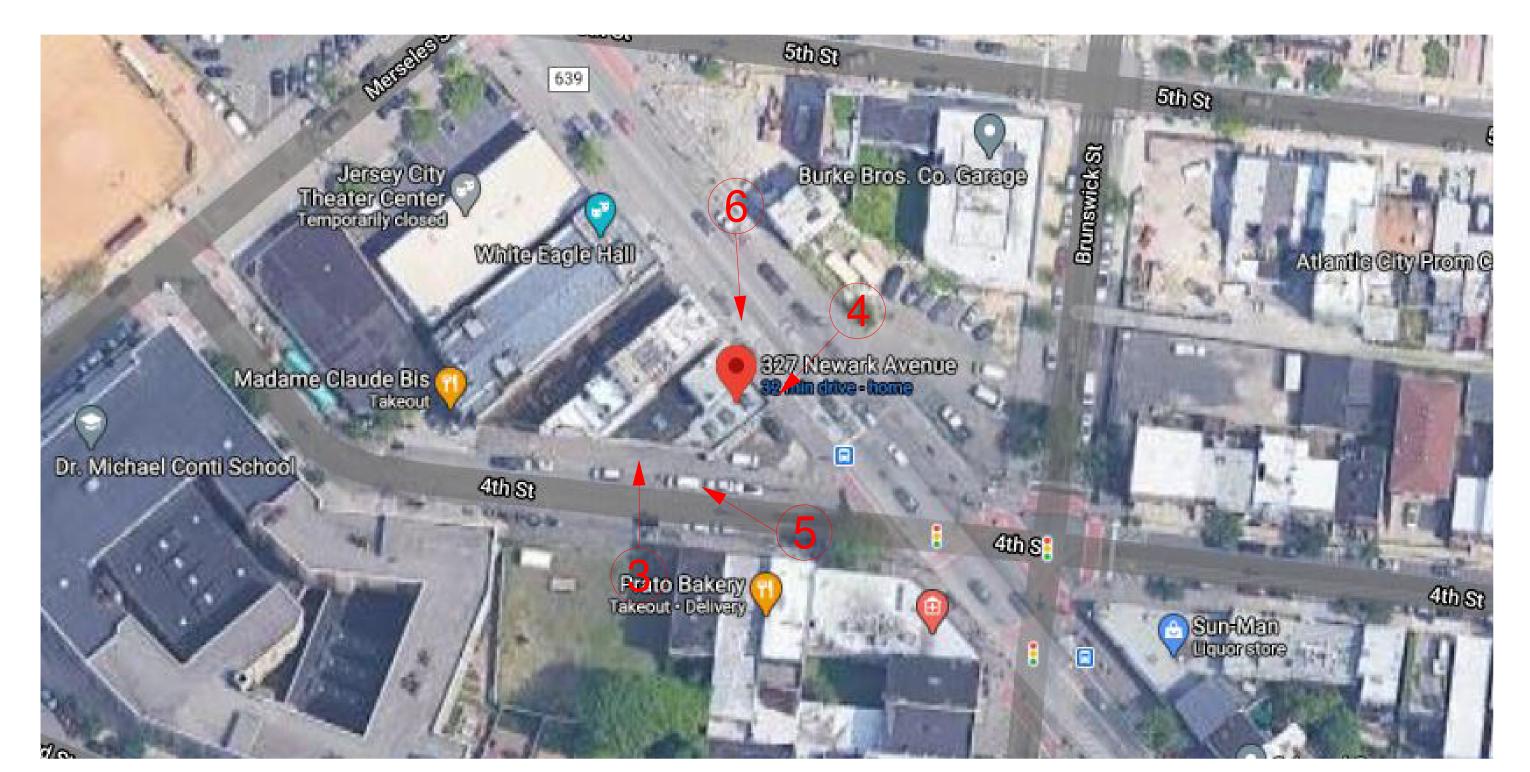
KEY PLAN:

**CURB AND SIDEWALK DETAILS** 

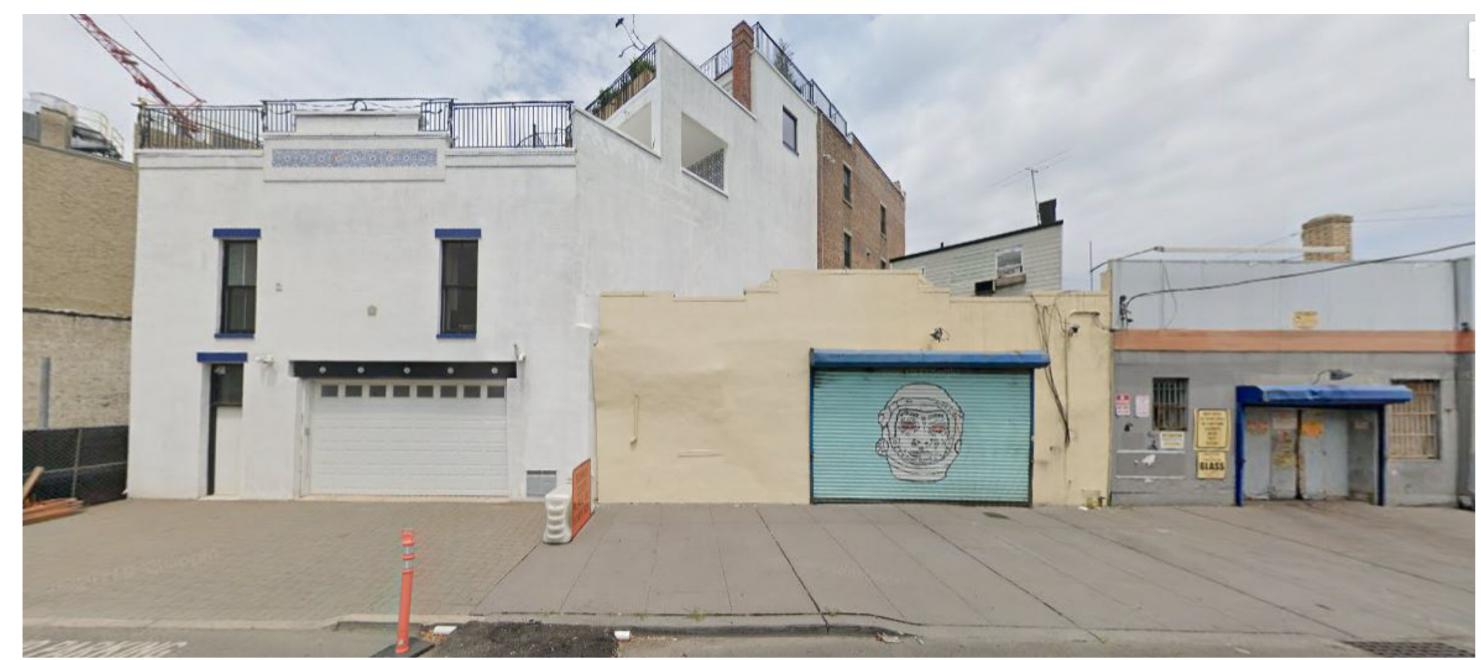
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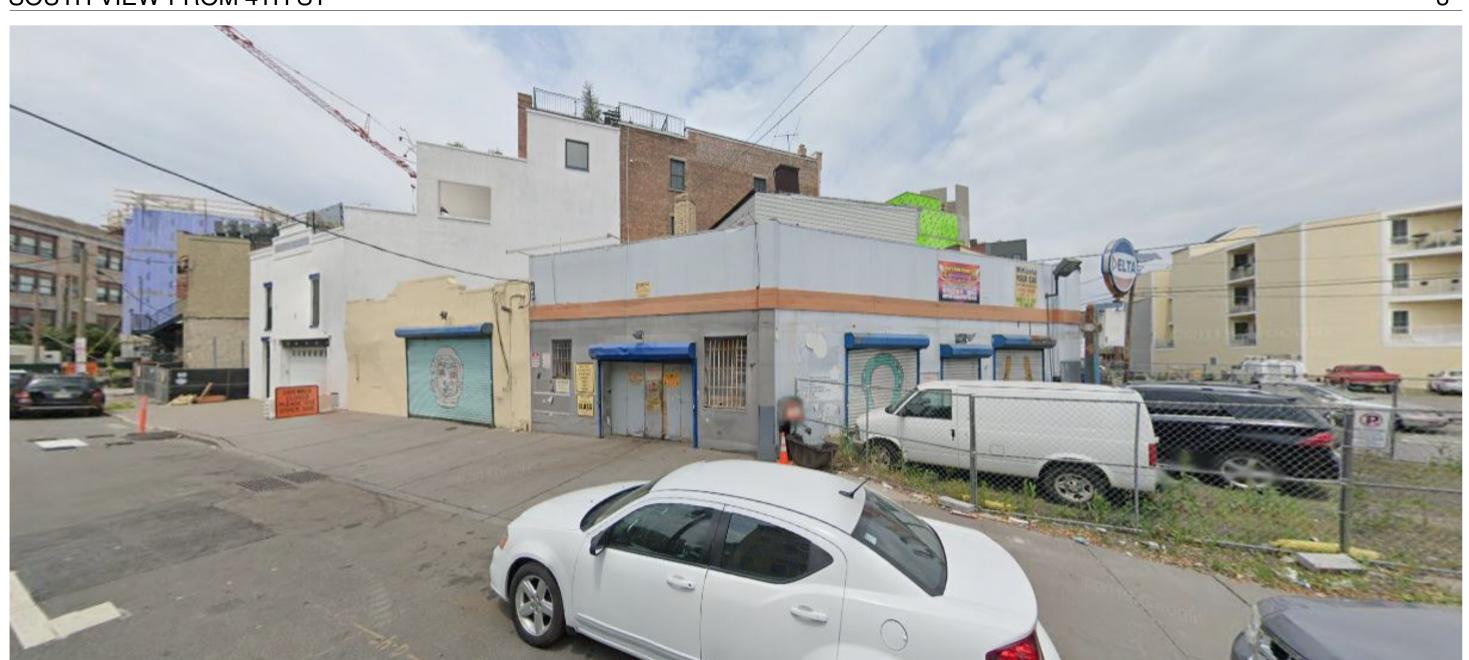
1/4" = 1'



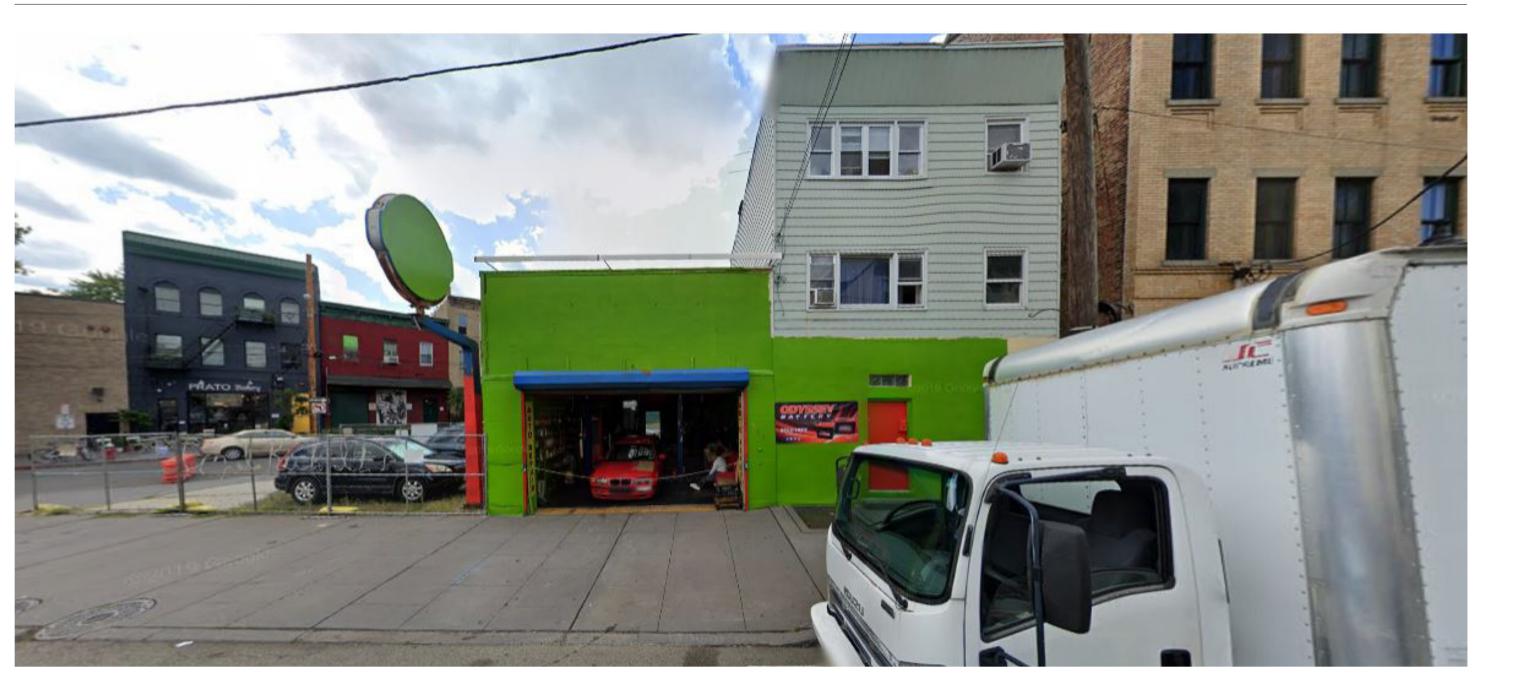
**AERIAL VIEW** 



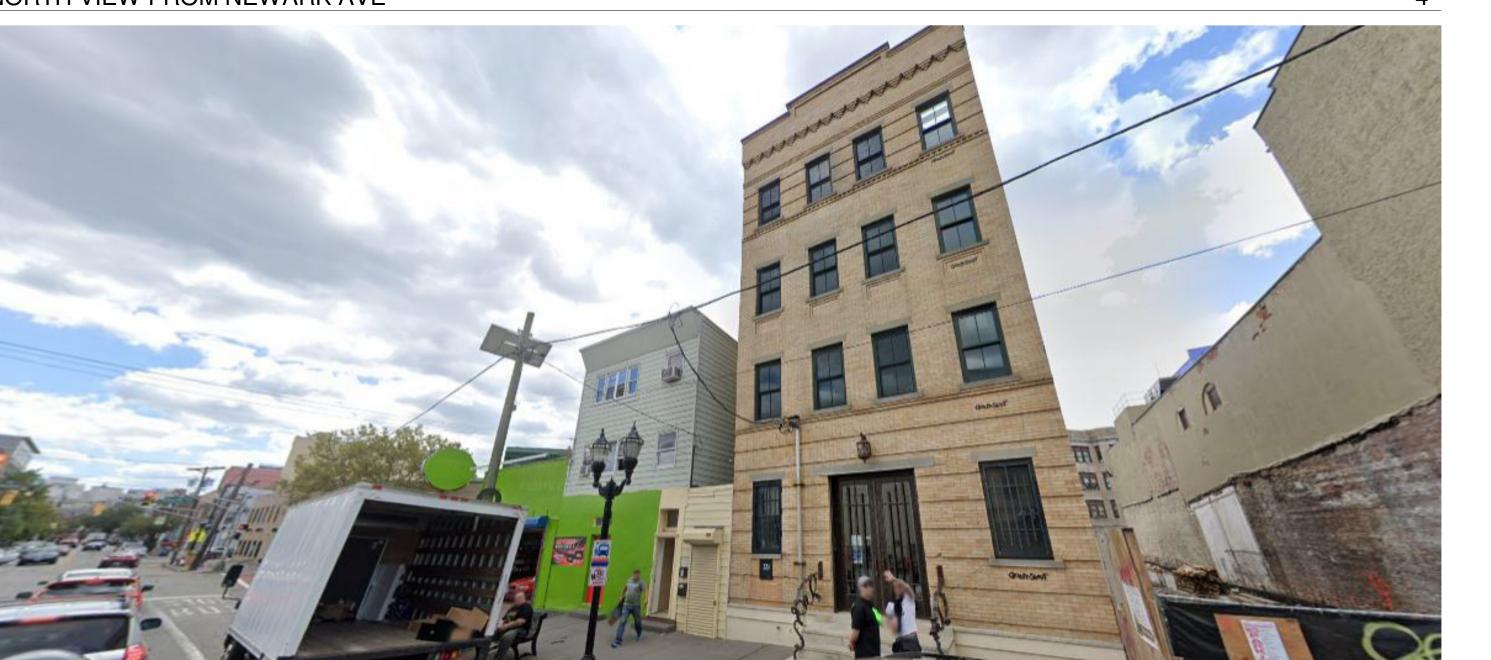
SOUTH VIEW FROM 4TH ST



PERSPECTIVE FROM CORNER



NORTH VIEW FROM NEWARK AVE



JC325

OWNER NAME: BGT Enterprises 189 BRUNSWICK STREET, JERSEY CITY NJ 07302 T 201-656-7200

PROJECT ADDRESS:

325 NEWARK AVE JERSEY CITY HUDSON COUNTY, NEW JERSEY 07302

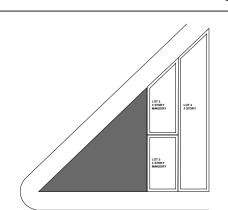
ARCHITECT OF RECORD:

MURAT MUTLU, AIA

225 West 36th Street #506, New York NY 10018 T: 212 564 0094

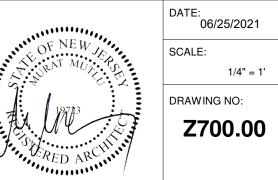
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DATE REVISION  $\stackrel{\wedge}{\mathbb{C}} \mid 06.04.2021 \mid$  roof planting and rear yard door revision 2 06.14.2021 SIDE YARD TABLE REVISION

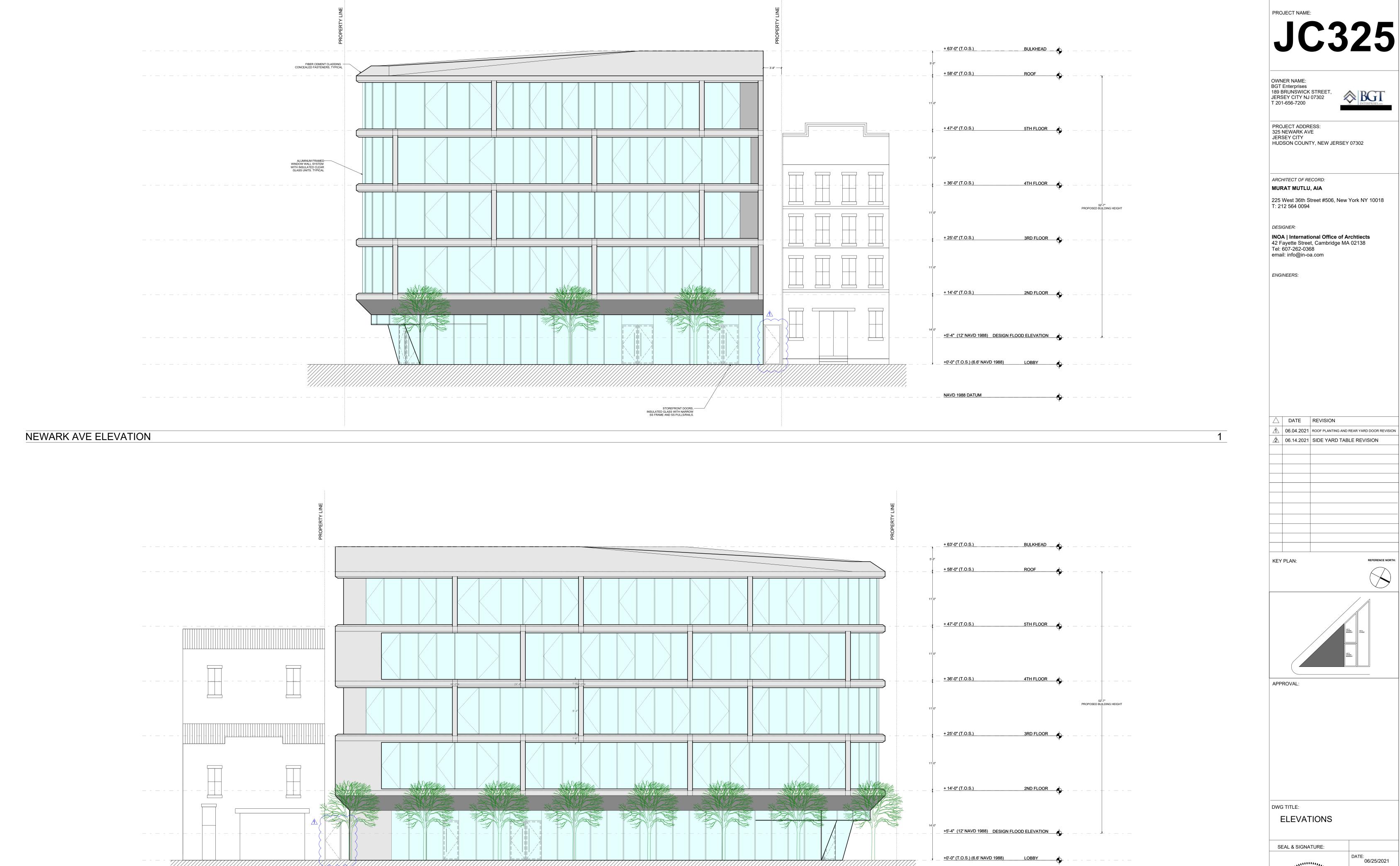


**IMAGES** 

SEAL & SIGNATURE:



NORTH VIEW FORM NEWARK AVE SOUTH VIEW FROM 4TH ST

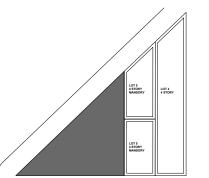


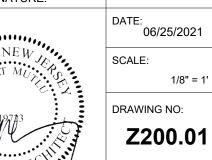
4TH STREET ELEVATION

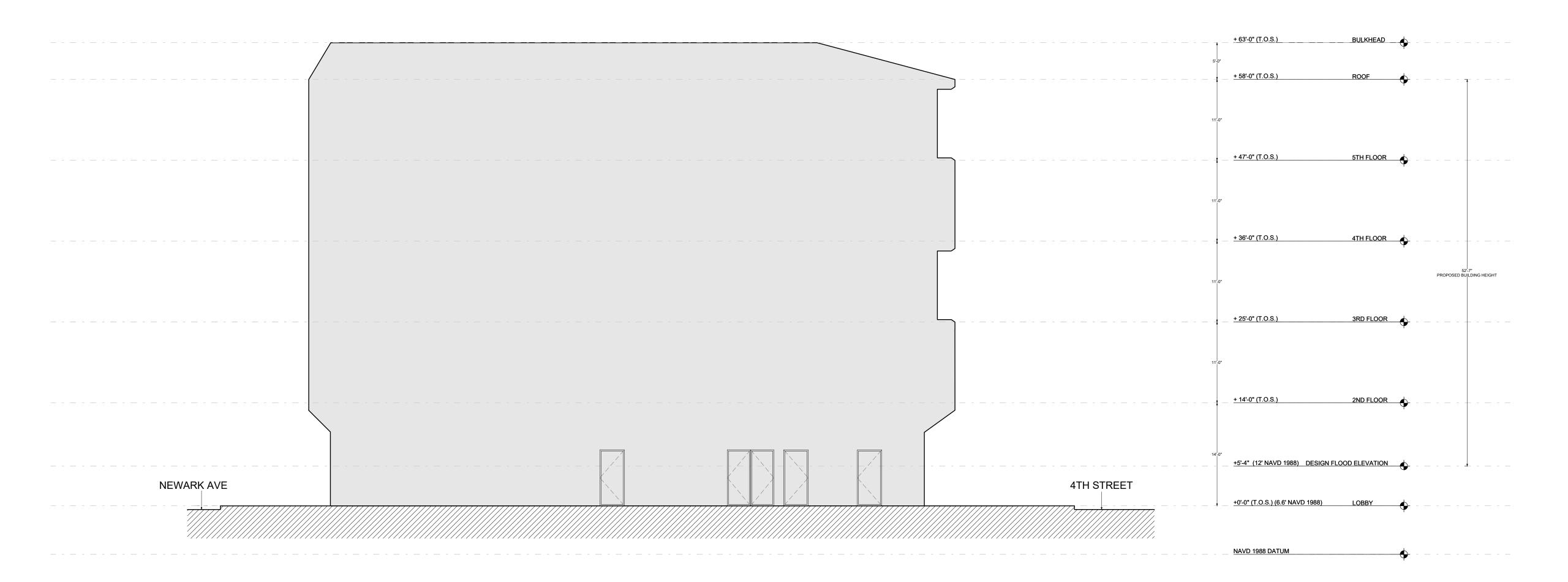


225 West 36th Street #506, New York NY 10018

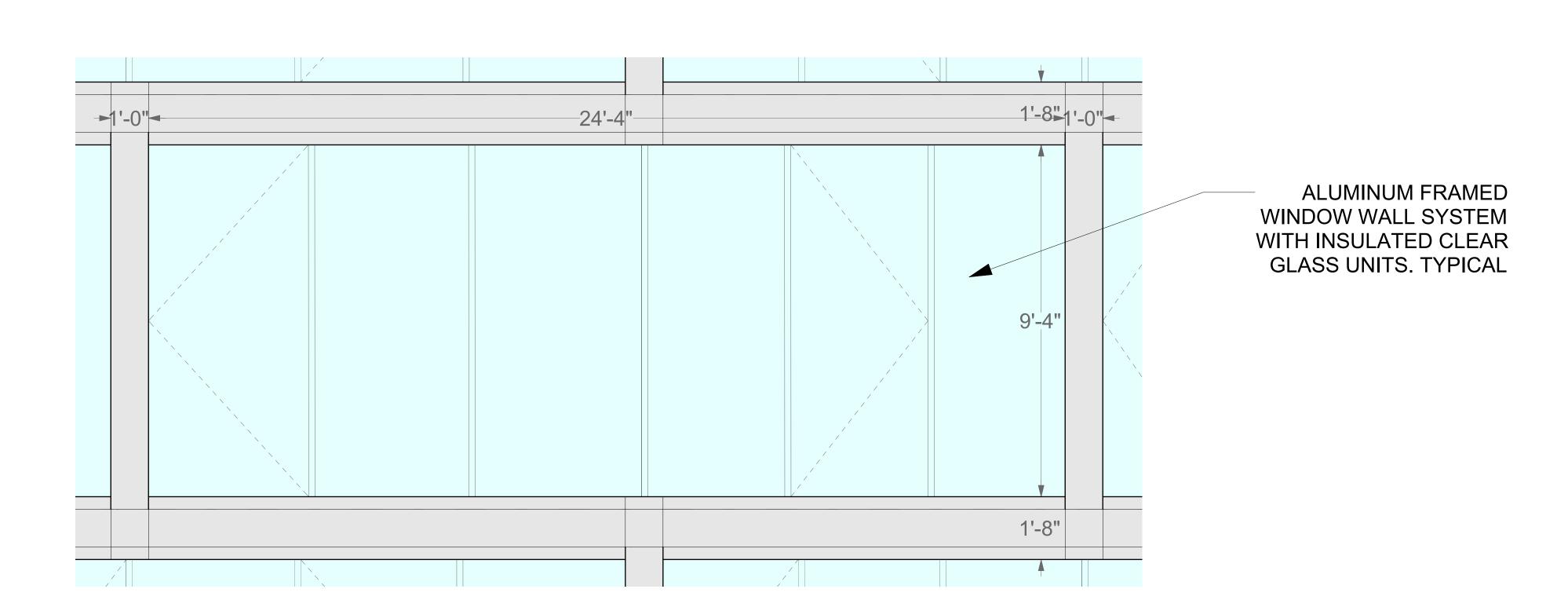
2 06.14.2021 SIDE YARD TABLE REVISION







NORTH-EAST ELEVATION



OWNER NAME: BGT Enterprises 189 BRUNSWICK STREET, JERSEY CITY NJ 07302 T 201-656-7200



PROJECT ADDRESS: 325 NEWARK AVE JERSEY CITY HUDSON COUNTY, NEW JERSEY 07302

ARCHITECT OF RECORD: MURAT MUTLU, AIA

225 West 36th Street #506, New York NY 10018 T: 212 564 0094

DESIGNER:

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ENGINEERS:

DATE REVISION

SCALE: 1/8" = 1'

⚠ 06.04.2021 ROOF PLANTING AND REAR YARD DOOR REVISION 2 06.14.2021 SIDE YARD TABLE REVISION

KEY PLAN:

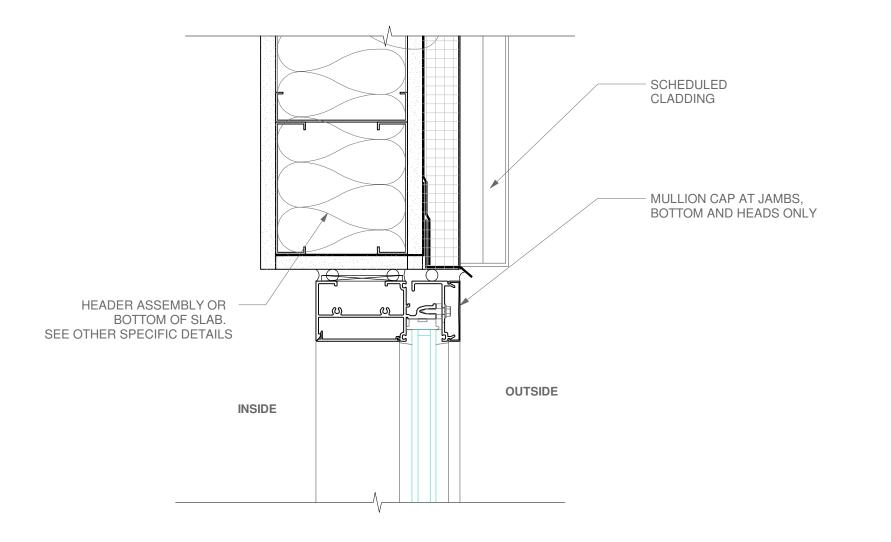
DWG TITLE:

**ELEVATIONS** 

SEAL & SIGNATURE:

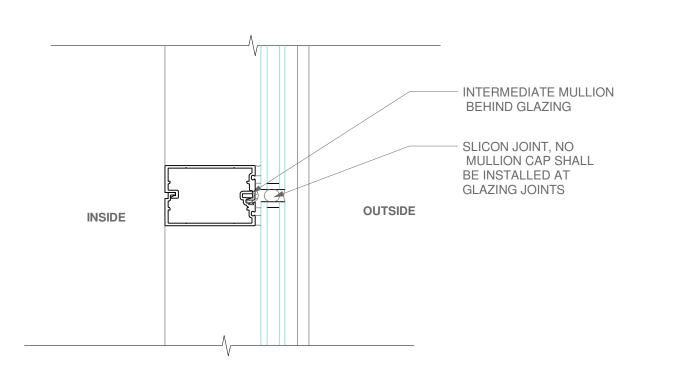
DRAWING NO: Z201.00

SCALE: 1/2" = 1'



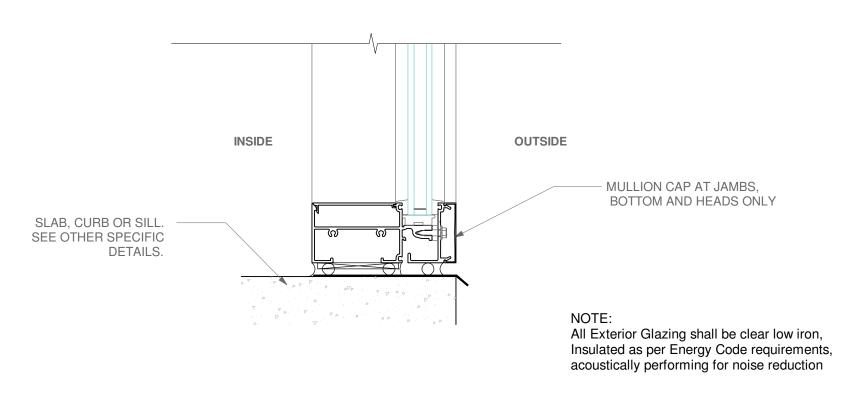
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#### TYPICAL WINDOW WALL HEAD DETAIL



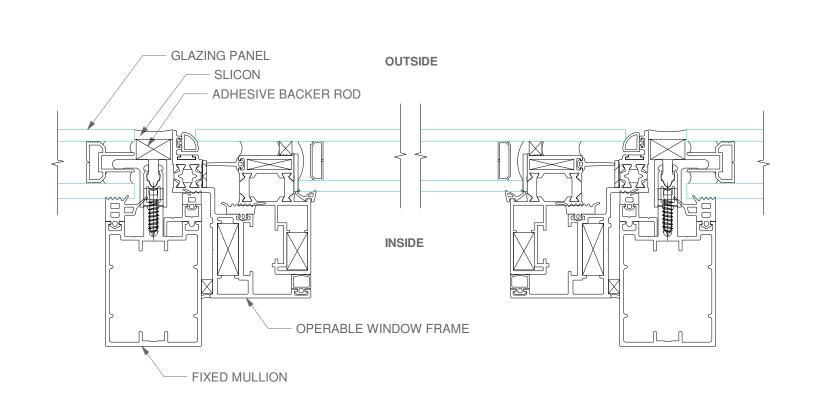
SCALE 3"=1'-0"

#### TYPICAL WINDOW WALL HORIZONTAL OR **VERTICAL GLAZING JOINT**



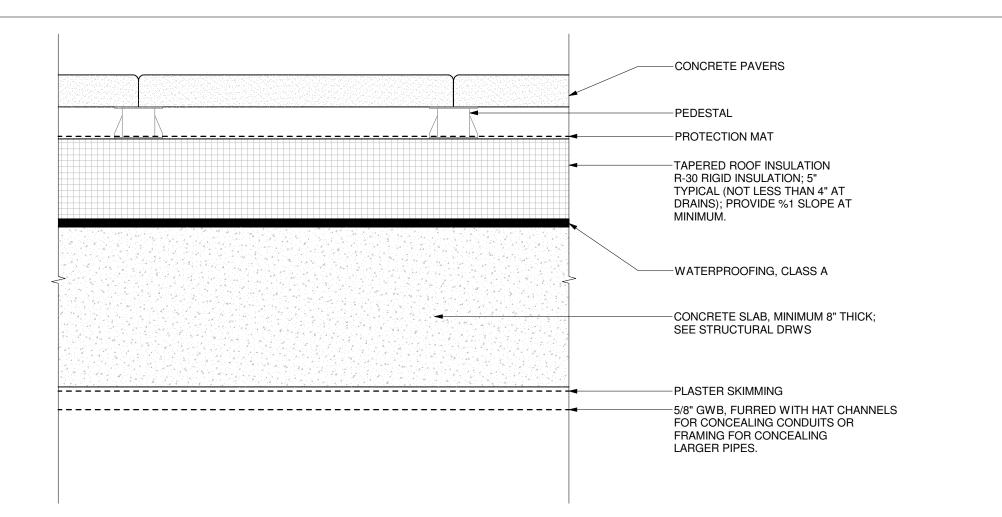
SCALE 3"=1'-0"

#### TYPICAL WINDOW WALL SILL OR JAMB DETAIL



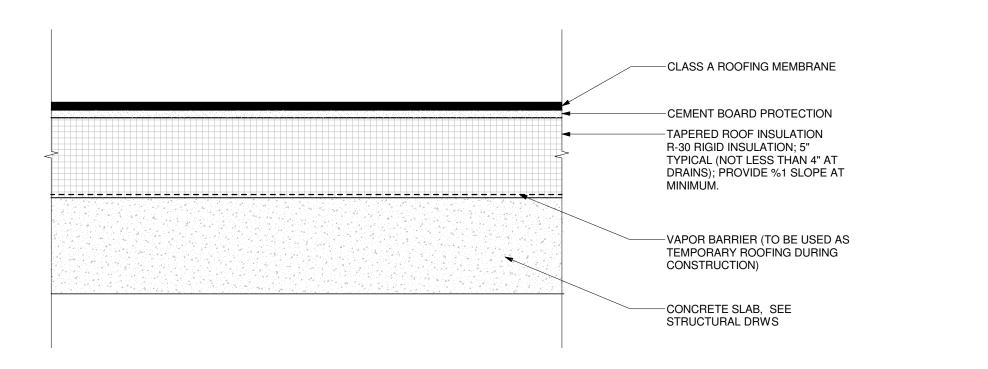
SCALE 3"=1'-0"

TYPICAL PROJECTING WINDOW MULLION DETAIL



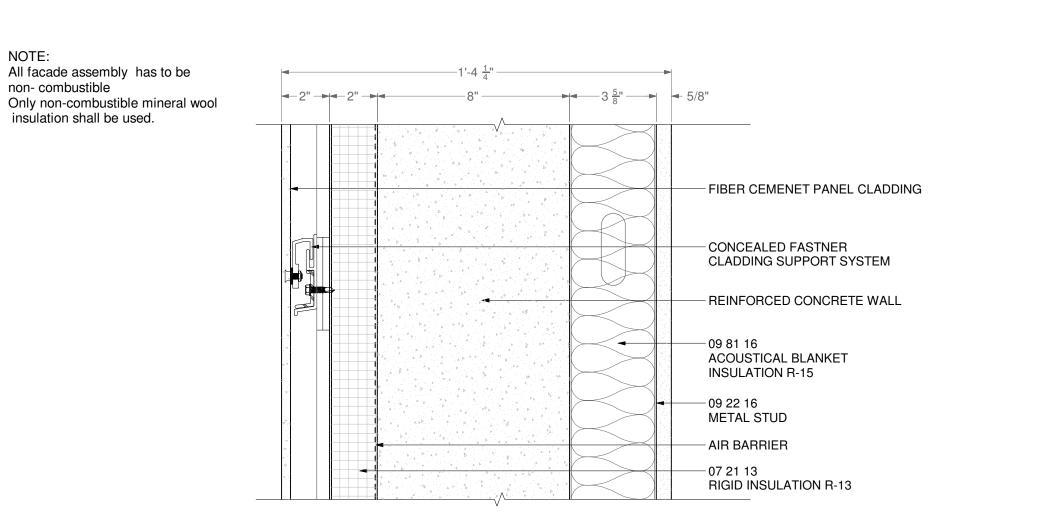
SCALE 2"=1'-0"

#### TYPICAL WALKABLE ROOF ASSEMBLY



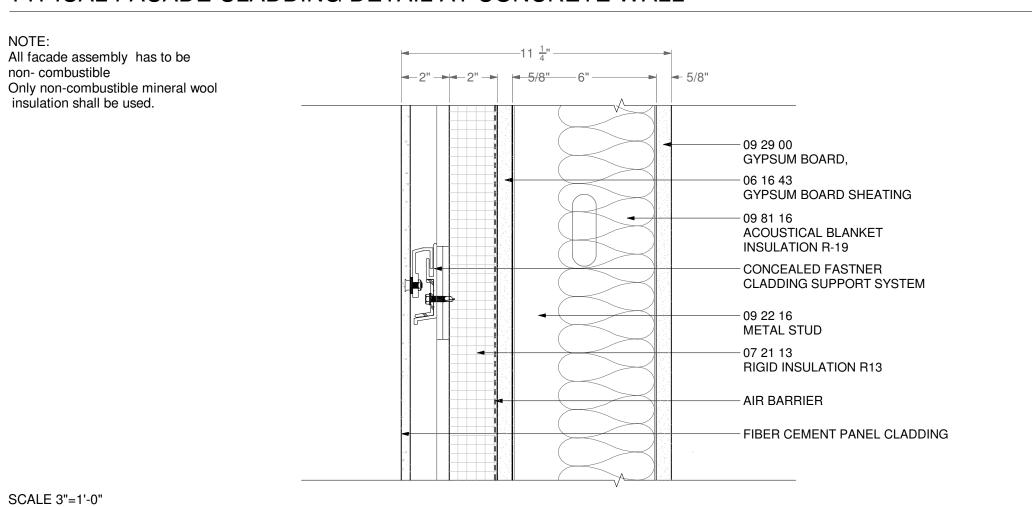
SCALE 2"=1'-0"

#### TYPICAL NON-WALKABLE ROOF ASSEMBLY



SCALE 3"=1'-0"

### TYPICAL FACADE CLADDING DETAIL AT CONCRETE WALL



TYPICAL FACADE CLADDING DETAIL AT STUD WALL

OWNER NAME: BGT Enterprises 189 BRUNSWICK STREET,

T 201-656-7200

**⊗** BGT JERSEY CITY NJ 07302

PROJECT ADDRESS:

325 NEWARK AVE HUDSON COUNTY, NEW JERSEY 07302

ARCHITECT OF RECORD:

225 West 36th Street #506, New York NY 10018

MURAT MUTLU, AIA

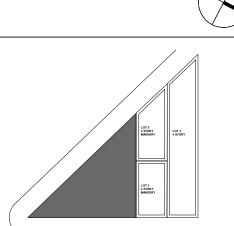
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Tel: 607-262-0368 email: info@in-oa.com

ENGINEERS:

DATE REVISION



10

KEY PLAN:

TYPICAL ENVELOPE DETAILS

SEAL & SIGNATURE:

06/25/2021

SCALE: 1/4" = 1' DRAWING NO: Z800.00

TYP ROOF PENETRATION DETAIL

NON-SAG — POURABLE

SEALANT DEPTH

MIN. 2" ——— CLEARANCE

AND PIPE

BETWEEN PAN

WOOD NAILERS

INSULATION -

**ROOF DECK** 

FIELD BASE MEMBRANE

PLY W/ BASE SHEET

NON-SHRINK GROUT.

- SEALANT

HEIGHT

- DRAW BAND

OVERLAPPING

- WATERTIGHT SHEET

METAL RAIN COLLAR

PENETRATION POCKET

SHEET METAL PAN SOLDERED/WELDED

WATERTIGHT (4"MIN.

SEALANT AT METAL
JUNCTURE TO

FIELD CAP MEMBRANE PLY

POLYESTER REINFORCING

- 4" MIN. FLANGE, SET IN

SOPREMA MASTIC OVER

MEMBRANE PLY

FIELD PLY, PRIME

FLANGE BEFORE

STRIPPING.

MEMBRANE