

ALAMO MANHATTAN BLOCKS RIVER BLOCKS AND GREENWAY



OWNER / DEVELOPER

ALAMO MANHATTAN
WADE JOHNS
3012 FAIRMONT STREET, SUITE 100
DALLAS, TX 75201
PH: 469.941.4514
EMAIL: WADE.JOHNS@ALAMOMANHATTAN.COM

ARCHITECT (BLOCKS 41 & 44)

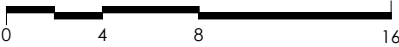
WDG ARCHITECTURE
SHANEY MULLEN
2001 BRYAN STREET, SUITE 3100
DALLAS, TX 75201
PH: 214.939.7916
EMAIL: SMULLEN@WDGARCH.COM

CIVIL ENGINEER

OTAK, INC
MIKE PEEBLES
808 SW 3RD AVE, SUITE 300
PORTLAND, OR 97204
PH: 503.415.2416
EMAIL: MIKE.PEEBLES@OTAK.COM

LANDSCAPE ARCHITECT

LINDA TYCHER & ASSOCIATES
LINDA TYCHER
11411 N. CENTRAL EXPRESSWAY, SUITE V
DALLAS, TX 75243
PH: 214.750.1210
EMAIL: LINDA@LINDATYCHERDESIGN.COM



SCALE :

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RIVER BLOCKS VOLUME 1: BLOCK 41

EXHIBIT C: DESIGN DRAWINGS AND DETAILS

C.125	LB1 FLOOR PLAN - BLOCK 41
C.126	L01 FLOOR PLAN - BLOCK 41
C.127	LIGHTING PLAN - GROUND LEVEL - BLOCK 41
C.128	L02 FLOOR PLAN - BLOCK 41
C.129	L03 FLOOR PLAN - BLOCK 41
C.130	L04 FLOOR PLAN - BLOCK 41
C.131	L05 FLOOR PLAN - BLOCK 41
C.132	LIGHTING PLAN - AMENITY DECK - B41
C.133	L06-20 FLOOR PLAN - BLOCK 41
C.134	L21 FLOOR PLAN - BLOCK 41
C.135	L22-23 FLOOR PLAN - BLOCK 41
C.136	ROOF PLAN - BLOCK 41
C.137	BLOCK 41 - WEST ELEVATION
C.138	BLOCK 41 - SOUTH ELEVATION
C.139	BLOCK 41 - EAST ELEVATION
C.140	BLOCK 41 - NORTH ELEVATION
C.141	BLOCK 41 - N-S BUILDING SECTION
C.142	BLOCK 41 - E-W BUILDING SECTION
C.143	BLOCK 41 - WEST ENLARGED ELEVATION
C.144	BLOCK 41 - WEST ENLARGED SECTION
C.145	BLOCK 41 - WEST ENLARGED ELEVATION
C.146	BLOCK 41 - WEST ENLARGED SECTIONS
C.147	BLOCK 41 - SOUTH ENLARGED ELEVATION
C.148	BLOCK 41 - SOUTH ENLARGED SECTIONS
C.149	BLOCK 41 - SOUTH ENLARGED ELEVATION
C.150	BLOCK 41 - SOUTH ENLARGED SECTION
C.151	BLOCK 41 - EAST ENLARGED ELEVATION
C.152	BLOCK 41 - EAST ENLARGED SECTIONS
C.153	BLOCK 41 - NORTH ENLARGED ELEVATION
C.154	BLOCK 41 - NORTH ENLARGED SECTIONS
C.155	BLOCK 41 - ENLARGED ELEVATION LEVEL 5 AMENITY
C.156	BLOCK 41 - ENLARGED SECTION LEVEL 5 AMENITY
C.157	BLOCK 41 - ENLARGED ELEVATION PENTHOUSE
C.158	BLOCK 41 - ENLARGED SECTION PENTHOUSE
C.159	BLOCK 41 - ENLARGED ELEVATION PENTHOUSE
C.160	BLOCK 41 - ENLARGED SECTION PENTHOUSE
C.161	BLOCK 41 - ADDITIONAL DETAILS
C.162	BLOCK 41 - PRODUCT DATA
C.163	BLOCK 41 - PRODUCT DATA
C.164	BLOCK 41 - MATERIAL BOARD
C.165	BLOCK 41 - MATERIAL BOARD

BLOCK 41 APPENDIX

APP.125	PERSPECTIVE OF NW CORNER - BLOCK 41
APP.126	PERSPECTIVE OF SW CORNER - BLOCK 41
APP.127	PERSPECTIVE OF SE CORNER - BLOCK 41
APP.128	PERSPECTIVE OF NE CORNER - BLOCK 41
APP.129	PERSPECTIVE ON LANE STREET LOOKING WEST - BLOCK 41
APP.130	RIVER PERSPECTIVE OF NE CORNER - BLOCK 41
APP.131	FAR DIAGRAMS - BLOCK 41
APP.132	FAR DIAGRAMS - BLOCK 41
APP.133	DIAGRAMS - GROUND FLOOR WINDOWS - BLOCK 41
APP.134	L01 WEATHER PROTECTION - BLOCK 41
APP.135	BICYCLE PARKING EXHIBIT - BLOCK 41
APP.136	B41 - TOWER PERSPECTIVE FROM SE
APP.137	B41 - TOWER PERSPECTIVE FROM NE
APP.138	B41 - TOWER PERSPECTIVE FROM SW
APP.139	B41 - TOWER PERSPECTIVE FROM NW
APP.140	GLAZING DIAGRAMS - B41 WEST ELEVATION
APP.141	GLAZING DIAGRAMS - B41 SOUTH ELEVATION
APP.142	GLAZING DIAGRAMS - B41 EAST ELEVATION
APP.143	GLAZING DIAGRAMS - B41 NORTH ELEVATION

RIVER BLOCKS VOLUME 2: BLOCK 44

EXHIBIT C: DESIGN DRAWINGS AND DETAILS

C.170	L01 FLOOR PLAN - BLOCK 44
C.171	LIGHTING PLAN - GROUND LEVEL - B44
C.172	L02 FLOOR PLAN - BLOCK 44
C.173	L03 FLOOR PLAN - BLOCK 44
C.174	L04 FLOOR PLAN - BLOCK 44
C.175	LIGHTING PLAN - AMENITY DECK - B44
C.176	L05 FLOOR PLAN - BLOCK 44
C.177	L06-12 FLOOR PLAN - BLOCK 44
C.178	L13 FLOOR PLAN - BLOCK 44
C.179	L14-21 FLOOR PLAN - BLOCK 44
C.180	L22-23 FLOOR PLAN - BLOCK 44
C.181	ROOF PLAN - BLOCK 44
C.182	BLOCK 44 - WEST ELEVATION
C.183	BLOCK 44 - SOUTH ELEVATION
C.184	BLOCK 44 - EAST ELEVATION
C.185	BLOCK 44 - NORTH ELEVATION
C.186	BLOCK 44 - N-S BUILDING SECTION
C.187	BLOCK 44 - E-W BUILDING SECTION
C.188	BLOCK 44 - WEST ENLARGED ELEVATION
C.189	BLOCK 44 - WEST ENLARGED SECTIONS
C.190	BLOCK 44 - WEST ENLARGED ELEVATION
C.191	BLOCK 44 - WEST ENLARGED SECTION
C.192	BLOCK 44 - SOUTH ENLARGED ELEVATION
C.193	BLOCK 44 - SOUTH ENLARGED SECTION
C.194	BLOCK 44 - EAST ENLARGED ELEVATION
C.195	BLOCK 44 - EAST ENLARGED SECTION
C.196	BLOCK 44 - EAST ENLARGED ELEVATION
C.197	BLOCK 44 - EAST ENLARGED SECTIONS
C.198	BLOCK 44 - NORTH ENLARGED ELEVATION
C.199	BLOCK 44 - NORTH ENLARGED SECTION
C.200	BLOCK 44 - NORTH ENLARGED ELEVATION
C.201	BLOCK 44 - NORTH ENLARGED SECTION
C.202	BLOCK 44 - WEST ENLARGED ELEVATION
C.203	BLOCK 44 - WEST ENLARGED SECTION
C.204	BLOCK 44 - ENLARGED ELEVATION LEVEL 5 AMENITY
C.205	BLOCK 44 - ENLARGED SECTION LEVEL 5 AMENITY
C.206	BLOCK 44 - ENLARGED ELEVATION LEVEL 13 AMENITY
C.207	BLOCK 44 - ENLARGED SECTION LEVEL 13 AMENITY
C.208	BLOCK 44 - ENLARGED ELEVATION PENTHOUSE
C.209	BLOCK 44 - ENLARGED SECTION PENTHOUSE
C.210	BLOCK 44 - ADDITIONAL DETAILS
C.211	BLOCK 44 - PRODUCT DATA
C.212	BLOCK 44 - PRODUCT DATA
C.213	BLOCK 44 - MATERIAL BOARD

BLOCK 44 APPENDIX

APP.170	PERSPECTIVE OF NW CORNER - BLOCK 44
APP.171	PERSPECTIVE OF SW CORNER - BLOCK 44
APP.172	PERSPECTIVE OF SE CORNER - BLOCK 44
APP.173	PERSPECTIVE OF NE CORNER - BLOCK 44
APP.174	PERSPECTIVE OF NW CORNER W/ CONTEXT - BLOCK 44
APP.175	RIVER PERSPECTIVE OF SE CORNER - BLOCK 44
APP.176	DIAGRAMS - FAR BLOCK 44
APP.177	DIAGRAMS - FAR BLOCK 44
APP.178	DIAGRAMS - GROUND FLOOR WINDOWS - BLOCK 44
APP.179	L01 WEATHER PROTECTION - BLOCK 44
APP.180	BICYCLE PARKING EXHIBIT - BLOCK 44
APP.181	B44 - TOWER PERSPECTIVE FROM SE
APP.182	B44 - TOWER PERSPECTIVE FROM NE
APP.183	B44 - TOWER PERSPECTIVE FROM NW
APP.184	B44 - TOWER PERSPECTIVE FROM SW
APP.185	SIMPLIFICATION DIAGRAM
APP.186	GLAZING DIAGRAMS - B44 WEST ELEVATION
APP.187	GLAZING DIAGRAMS - B44 SOUTH ELEVATION
APP.188	GLAZING DIAGRAMS - B44 EAST ELEVATION
APP.189	GLAZING DIAGRAMS - B44 NORTH ELEVATION

RIVER BLOCKS VOLUME 3: LANDSCAPE, CIVIL, & GREENWAY

EXHIBIT C: DESIGN DRAWINGS AND DETAILS

LANDSCAPE

C.215	LANDSCAPE - GREENWAY DEVELOPMENT PLAN- OVERALL
C.216	LANDSCAPE - GREENWAY DEVELOPMENT PLAN- SOUTH
C.217	LANDSCAPE - GREENWAY DEVELOPMENT PLAN- NORTH
C.218	LANDSCAPE - GREENWAY PLANTING PLAN- SOUTH
C.219	LANDSCAPE - GREENWAY PLANTING PLAN- NORTH
C.220	LANDSCAPE - RIVER BLOCKS - B41 & B44
C.222	GREENWAY / PEDESTRIAN MALL ENLARGEMENT PLAN
C.223	MATERIAL SELECTIONS FOR SITE / PEDESTRIAN MALL
C.224	LANDSCAPE - ROOF TERRACES 41 & 44
C.226	TYPICAL PATIO SECTIONS
C.227	TYPICAL PATIO SECTIONS
C.228	LANDSCAPE - GREENWAY SECTION
C.229	LANDSCAPE - GREENWAY SECTION
C.230	LANDSCAPE - GREENWAY SECTION
C.231	LANDSCAPE - GREENWAY SECTION
C.232	LANDSCAPE - R.O.W. -PEDESTRIAN MALL/LIGHTING- RIVER BLOCKS- B41 & B44
C.233	LANDSCAPE - R.O.W. - LEVEL 5 PLANTING CHART - RIVER BLOCKS B41 & B44
C.236	PUBLIC OPEN SPACE / BONUS PLAN - B41 & B44
C.237	LANDSCAPE - LAWN EXHIBIT - B41 & B44
C.240	CONSTRUCTION DETAILS - GREENWAY
C.241	CONSTRUCTION DETAILS - GREENWAY
C.242	CONSTRUCTION DETAILS - MURAL WALL
C.243	CONSTRUCTION DETAILS - MURAL WALL
C.244	CONSTRUCTION DETAILS - MURAL WALL

CIVIL

C.250	NOTES AND LEGEND
C.251	EXISTING CONDITIONS AND DEMOLITION PLAN
C.252	TREE PROTECTION PLAN
C.253	BLOCK 41 UTILITY PLAN
C.254	BLOCK 44 UTILITY PLAN
C.255	BLOCK 41 GRADING PLAN
C.256	BLOCK 44 GRADING PLAN
C.257	BLOCK 41 STORMWATER PLAN
C.258	BLOCK 44 STORMWATER PLAN
C.259	GREENWAY EXISTING CONDITIONS - SOUTH
C.260	GREENWAY EXISTING CONDITIONS - NORTH
C.261	GREENWAY SITE PLAN - OVERALL
C.262	GREENWAY SITE PLAN - SOUTH
C.263	GREENWAY SITE PLAN - NORTH
C.264	GREENWAY CONSTRUCTION MANAGEMENT PLAN - OVERALL
C.265	GREENWAY CONSTRUCTION MANAGEMENT PLAN - SOUTH
C.266	GREENWAY CONSTRUCTION MANAGEMENT PLAN - NORTH

GENERAL APPENDIX

APP.200	AERIAL PERSPECTIVE FROM SE
APP.201	AERIAL PERSPECTIVE FROM NE
APP.202	AERIAL PERSPECTIVE FROM NW
APP.203	AERIAL PERSPECTIVE FROM SW
APP.204	SITE CONTEXT / GROUND FLOOR USES
APP.205	DIAGRAMS - TOWER SETBACK
APP.206	CONTEXT - PANORAMIC @ OSPREY
APP.207	CONTEXT - PANORAMIC @ ATWATER
APP.208	CONTEXT - PANORAMIC @ MERIWETHER
APP.209	AM BLOCKS - MODIFICATION 1 - TANDEM PARKING
APP.210	AM BLOCKS - MODIFICATION 2 - BICYCLE PARKING
APP.211	ALAMO BLOCKS - ADJUSTMENT 1 - PARKING ACCESS

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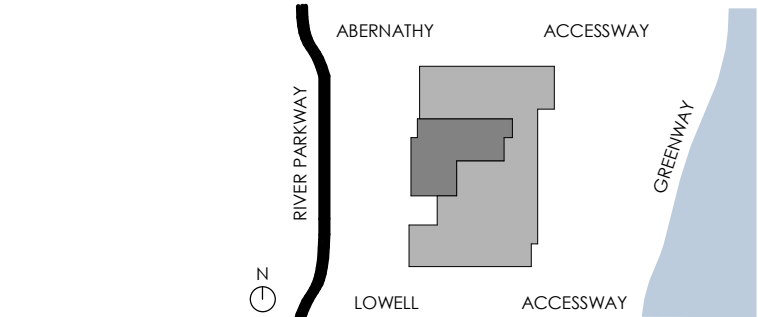


LEVEL SUMMARY	
TOTAL UNITS ON FLOOR	20
COMMERCIAL SF	2,550 SF
LOBBY + LEASING SF	3,980 SF
FAR SF	55,800 SF

PARKING STALLS - LEVEL 1	
STANDARD - RESIDENTIAL	42
PRIVATE - RESIDENTIAL	8
TOTAL	50

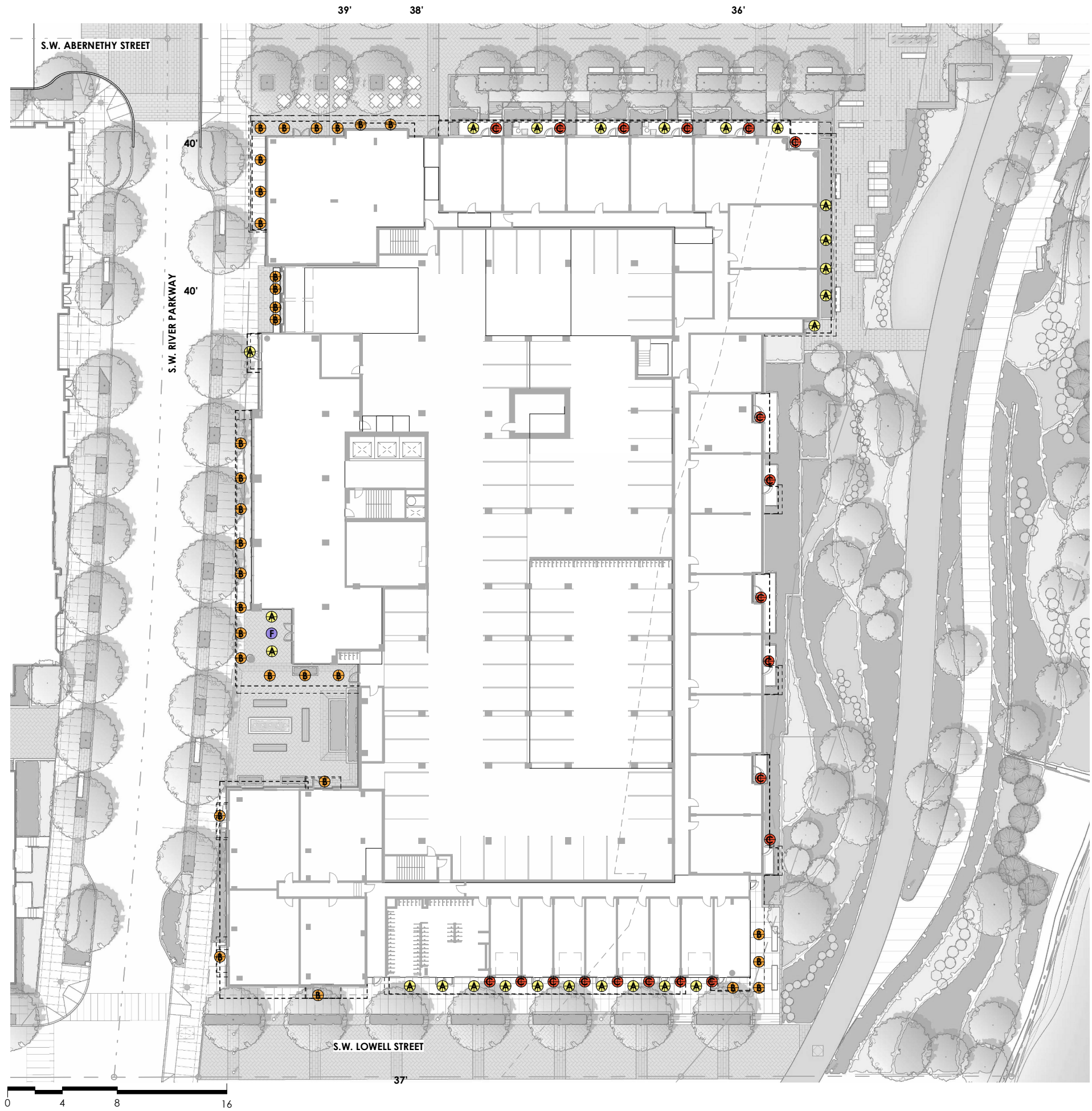
BUILDING SUMMARY	
TOTAL UNITS	362

AREA LEGEND	
RESIDENTIAL	
COMMERCIAL	
PARKING	
LOBBY	
AMENITY	
CIRCULATION	
SERVICE	
STORAGE	
MAKER SPACE	



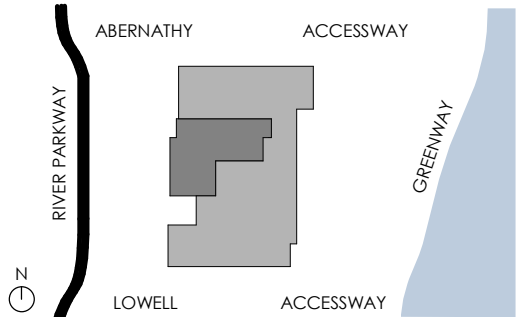
L01 FLOOR PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.170

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SCALE : As indicated

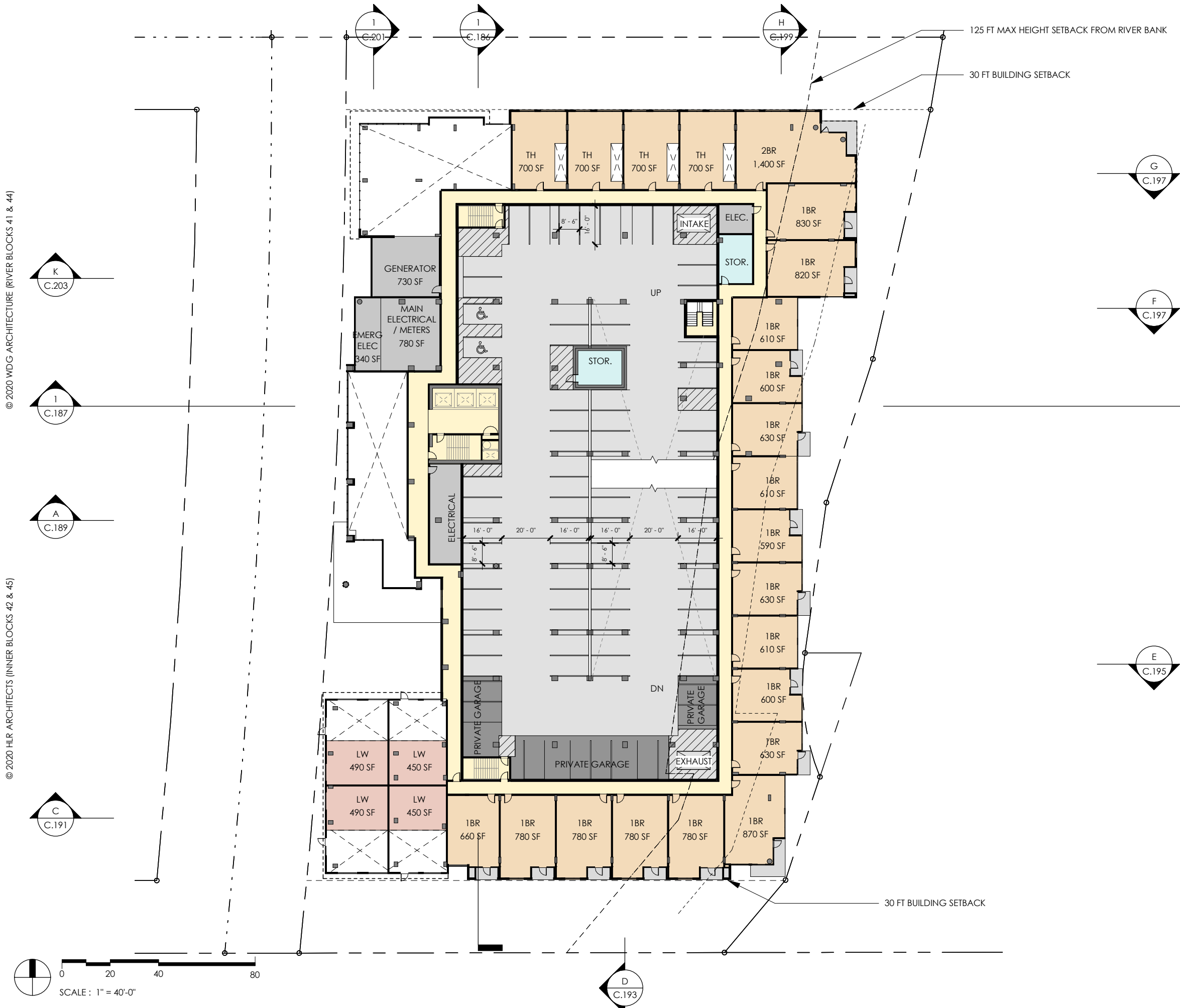
- A** SQUARE DOWNLIGHT
- B** CIRCULAR DOWNLIGHT
- C** WALL SCONCE
- D** RECESSED WALL LIGHT
- E** PATHWAY LIGHT (SHORT)
- F** DECORATIVE ENTRY LIGHT



LIGHTING PLAN - GROUND LEVEL - B44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.171

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LEVEL SUMMARY

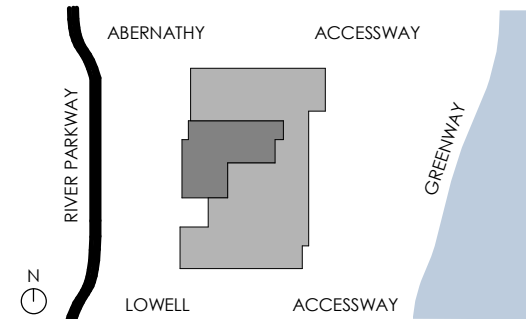
TOTAL UNITS ON FLOOR	18
FAR SF	51,260 SF

PARKING STALLS - LEVEL 2

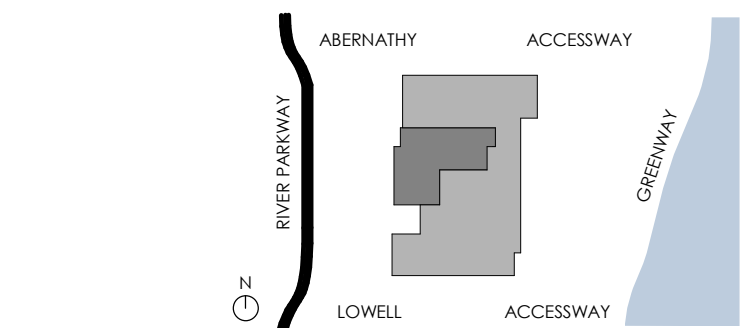
STANDARD - RESIDENTIAL	65
PRIVATE - RESIDENTIAL	8
ACCESSIBLE - RESIDENTIAL	2
TOTAL	75

AREA LEGEND

RESIDENTIAL
COMMERCIAL
PARKING
LOBBY
AMENITY
CIRCULATION
SERVICE
STORAGE
MAKER SPACE



L02 FLOOR PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.172



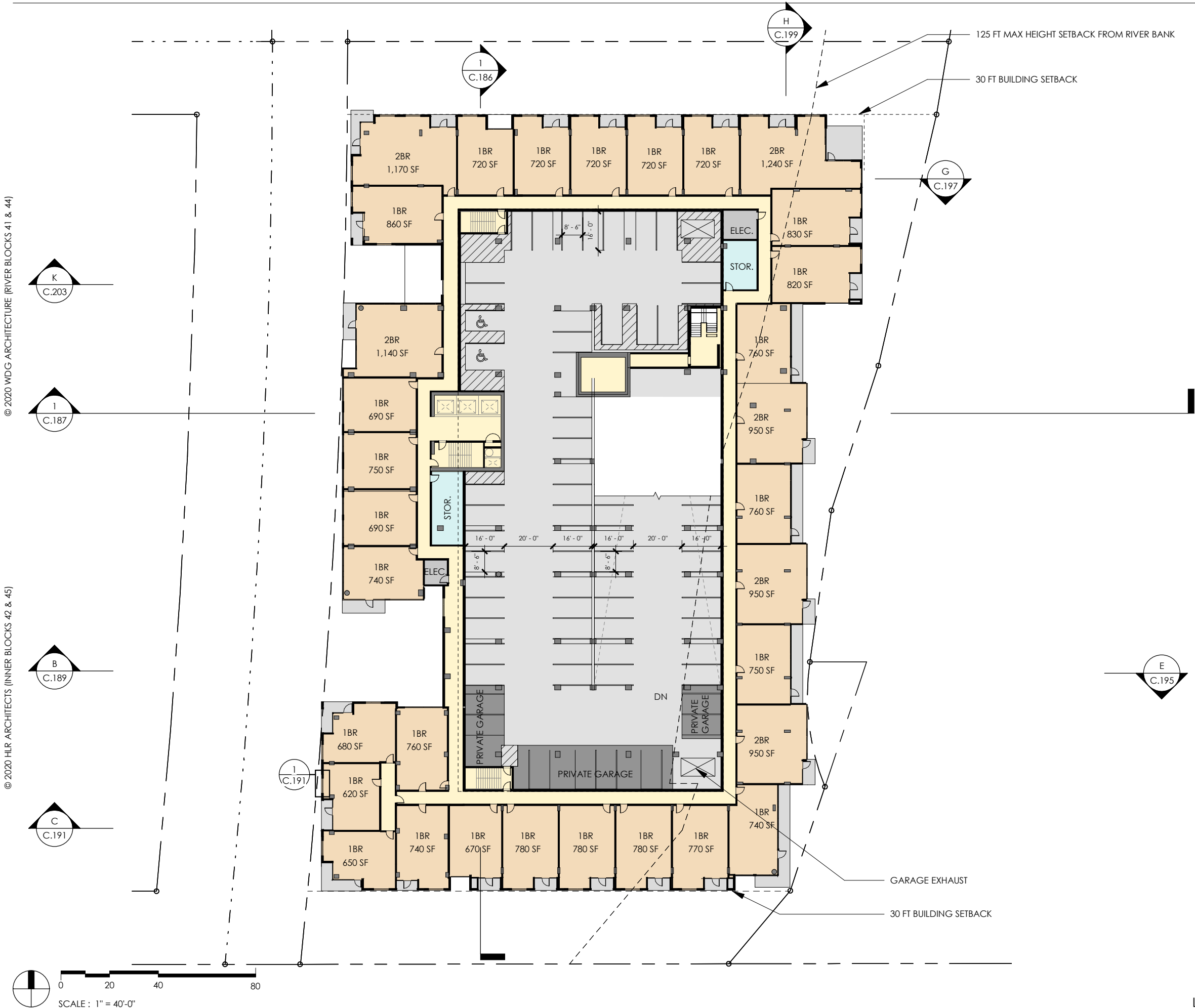
AREA LEGEND

RESIDENTIAL
COMMERCIAL
PARKING
LOBBY
AMENITY
CIRCULATION
SERVICE
STORAGE
MAKER SPACE

L03 FLOOR PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.173

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LEVEL SUMMARY

TOTAL UNITS ON FLOOR	32
FAR SF	57,630 SF

PARKING STALLS - BUILDING SUMMARY

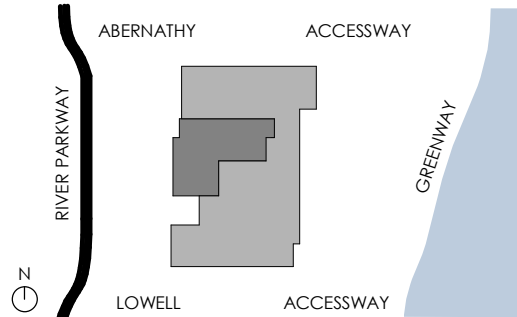
	STANDARD - RESIDENTIAL	3
	PRIVATE - RESIDENTIAL	3
LEVEL 1	STANDARD - RESIDENTIAL	42
LEVEL 1	PRIVATE - RESIDENTIAL	8
	ACCESSIBLE - RESIDENTIAL	50
LEVEL 2	STANDARD - RESIDENTIAL	65
LEVEL 2	PRIVATE - RESIDENTIAL	8
LEVEL 2	ACCESSIBLE - RESIDENTIAL	2
	ACCESSIBLE - RESIDENTIAL	75
LEVEL 3	STANDARD - RESIDENTIAL	63
LEVEL 3	PRIVATE - RESIDENTIAL	8
LEVEL 3	ACCESSIBLE - RESIDENTIAL	2
	ACCESSIBLE - RESIDENTIAL	73
LEVEL 4	STANDARD - RESIDENTIAL	67
LEVEL 4	PRIVATE - RESIDENTIAL	8
LEVEL 4	ACCESSIBLE - RESIDENTIAL	2
	ACCESSIBLE - RESIDENTIAL	77
TOTAL		278

RESIDENTIAL PARKING RATIO (@ 362 UNITS) = (.77/UNIT)
MAX. RESIDENTIAL PARKING RATIO = 1.7

AREA LEGEND

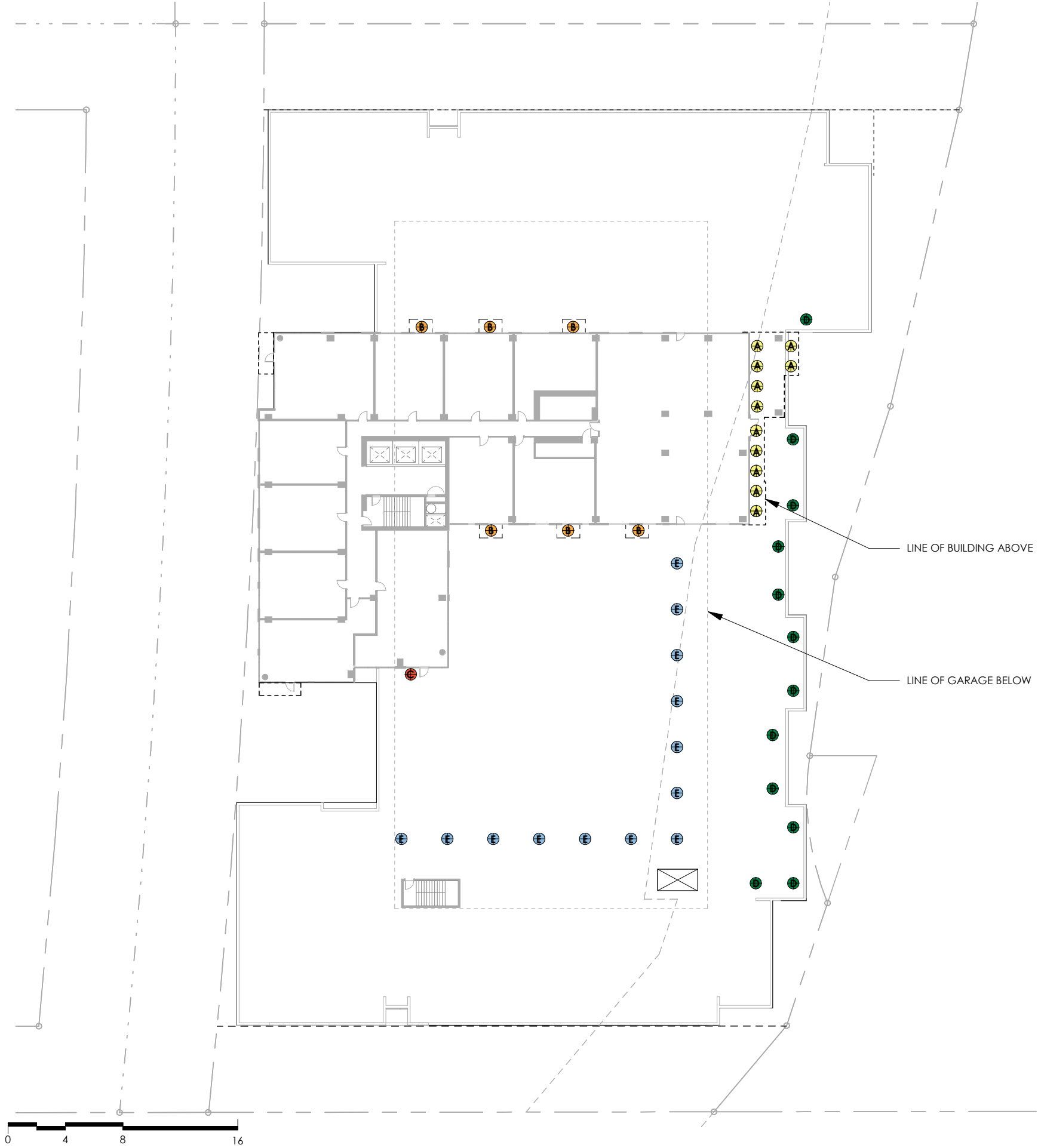
RESIDENTIAL
COMMERCIAL
PARKING
LOBBY
AMENITY
CIRCULATION
SERVICE
STORAGE
MAKER SPACE

L04 FLOOR PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.174



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A

SQUARE DOWNLIGHT



B

CIRCULAR DOWNLIGHT



C

WALL SCONCE



D

RECESSED WALL LIGHT



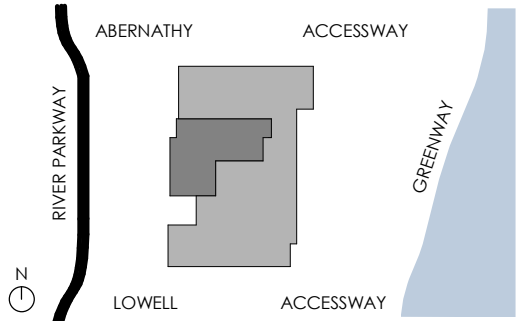
E

PATHWAY LIGHT (SHORT)



F

DECORATIVE ENTRY LIGHT



LIGHTING PLAN - AMENITY DECK - B44

LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.175

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SCALE: 1" = 40'-0"

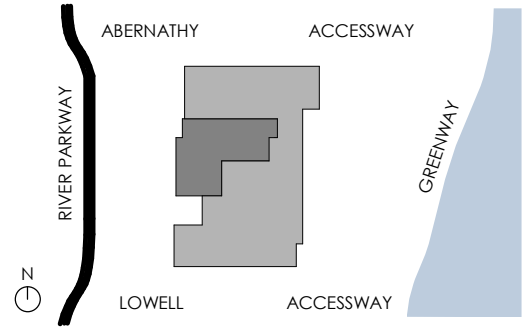


LEVEL SUMMARY

TOTAL UNITS ON FLOOR	11
FAR SF	15,070 SF
REQ. OUTDOOR SF	2,880 SF

AREA LEGEND

RESIDENTIAL
COMMERCIAL
PARKING
LOBBY
AMENITY
CIRCULATION
SERVICE
STORAGE
MAKER SPACE



L05 FLOOR PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.176

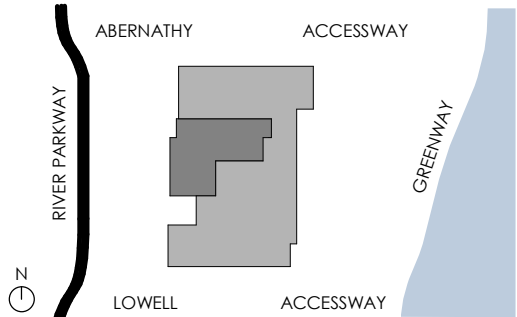
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LEVEL SUMMARY	
UNITS PER FLOOR	16
FAR SF PER FLOOR	15,350 SF
REQ. OUTDOOR SF PER FLOOR	310 SF

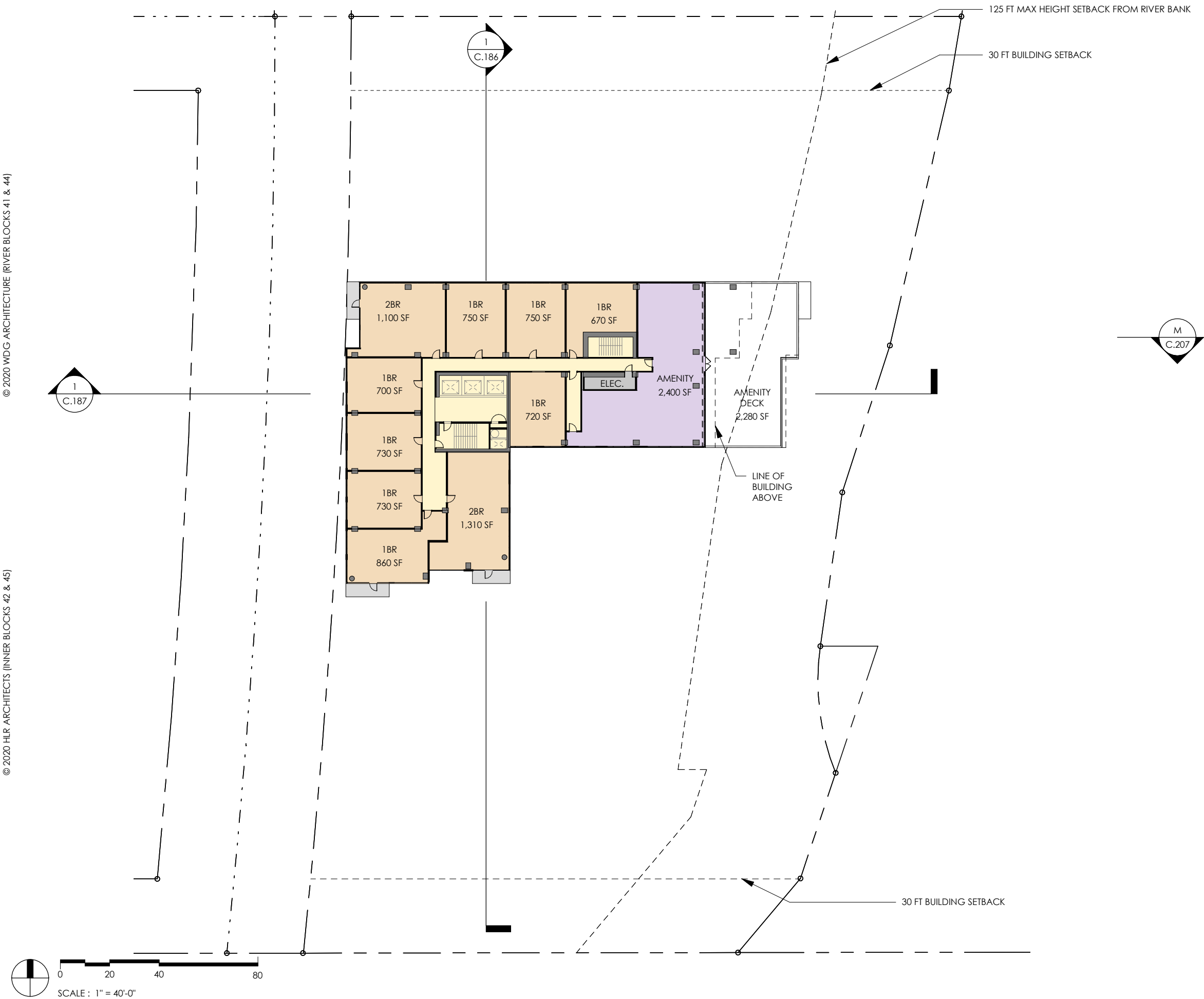
AREA LEGEND	
RESIDENTIAL	
COMMERCIAL	
PARKING	
LOBBY	
AMENITY	
CIRCULATION	
SERVICE	
STORAGE	
MAKER SPACE	



L06-12 FLOOR PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.177

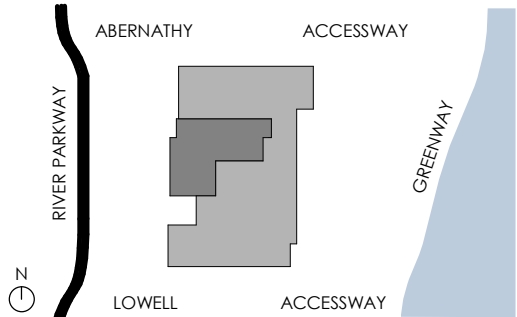
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LEVEL SUMMARY	
TOTAL UNITS ON FLOOR	10
FAR SF	13,120 SF
REQ. OUTDOOR SF	390 SF

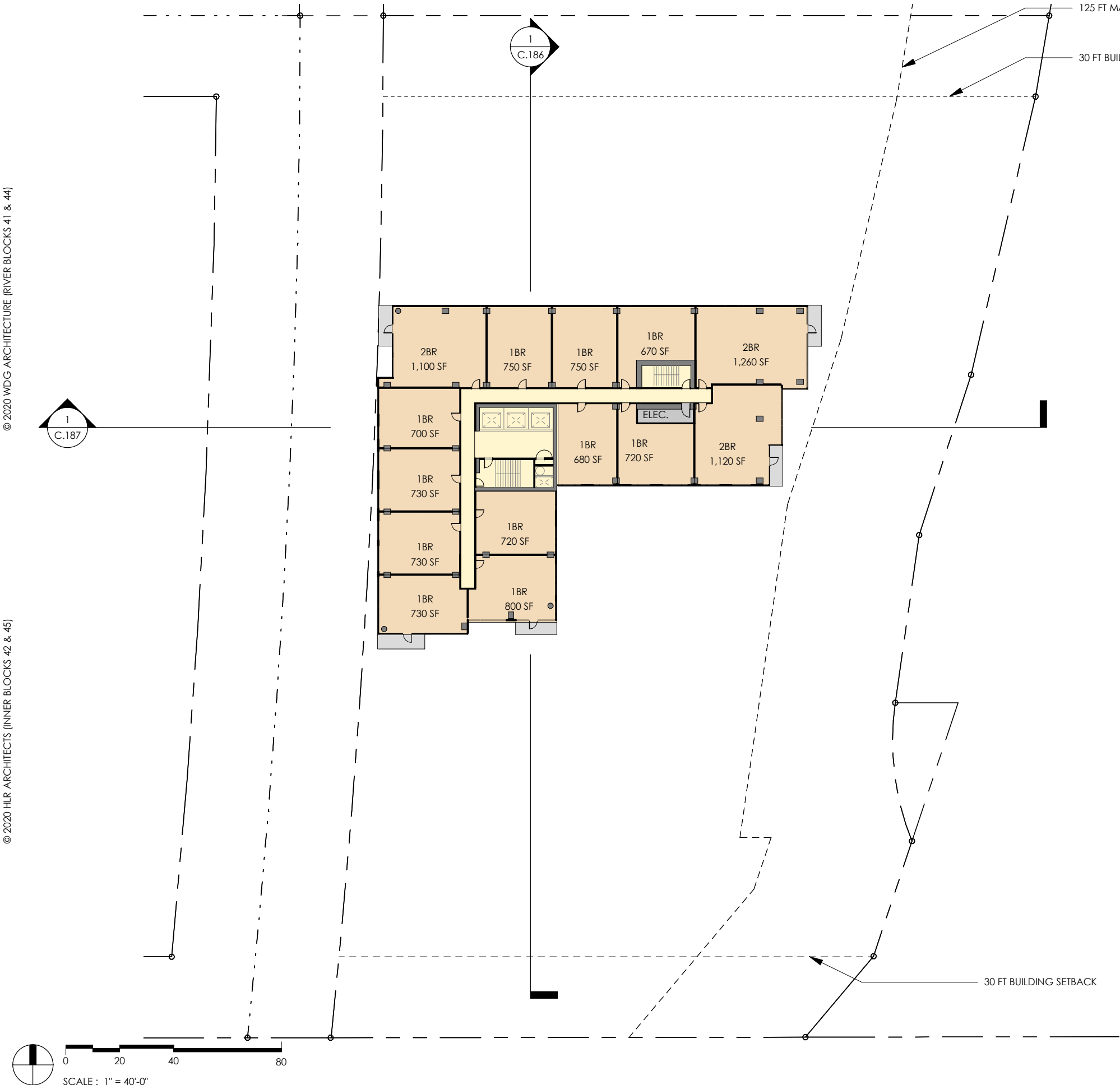
AREA LEGEND	
RESIDENTIAL	
COMMERCIAL	
PARKING	
LOBBY	
AMENITY	
CIRCULATION	
SERVICE	
STORAGE	
MAKER SPACE	



L13 FLOOR PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.178

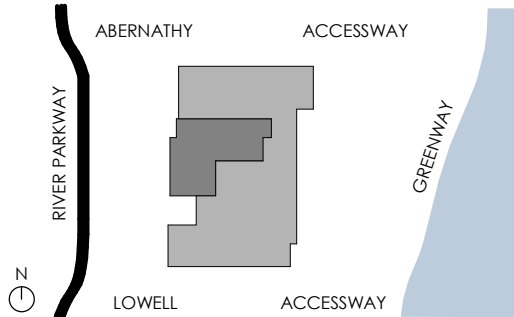
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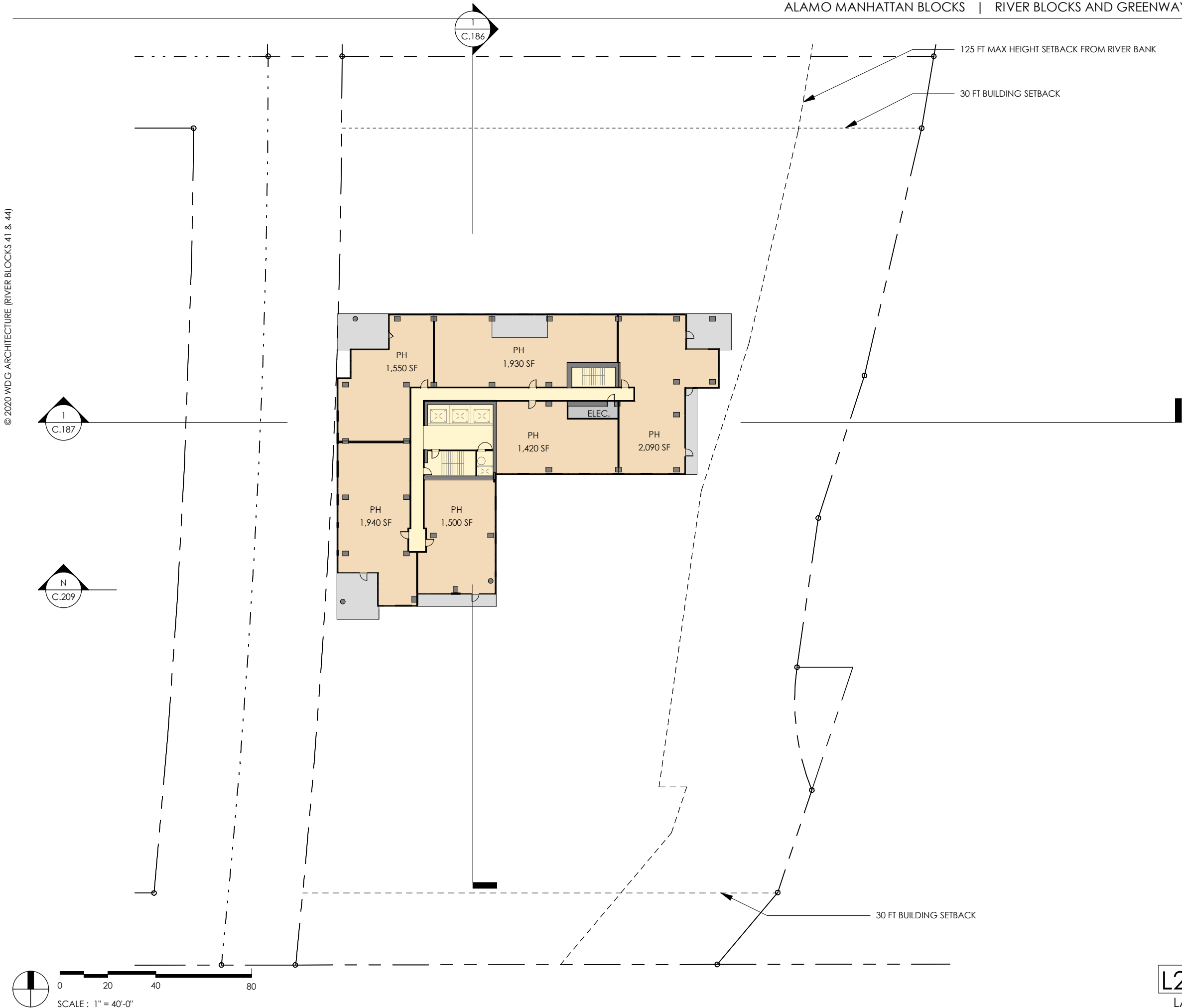
LEVEL SUMMARY	
UNITS PER FLOOR	14
FAR SF PER FLOOR	13,690 SF
REQ. OUTDOOR SF PER FLOOR	390 SF

AREA LEGEND	
RESIDENTIAL	
COMMERCIAL	
PARKING	
LOBBY	
AMENITY	
CIRCULATION	
SERVICE	
STORAGE	
MAKER SPACE	



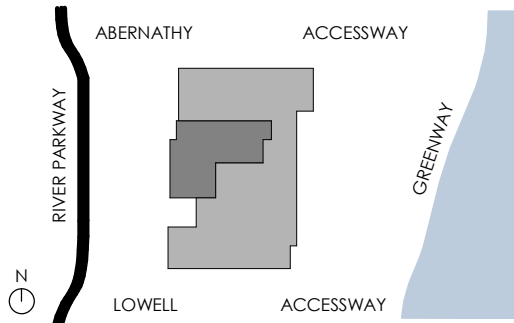
L14-21 FLOOR PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.179

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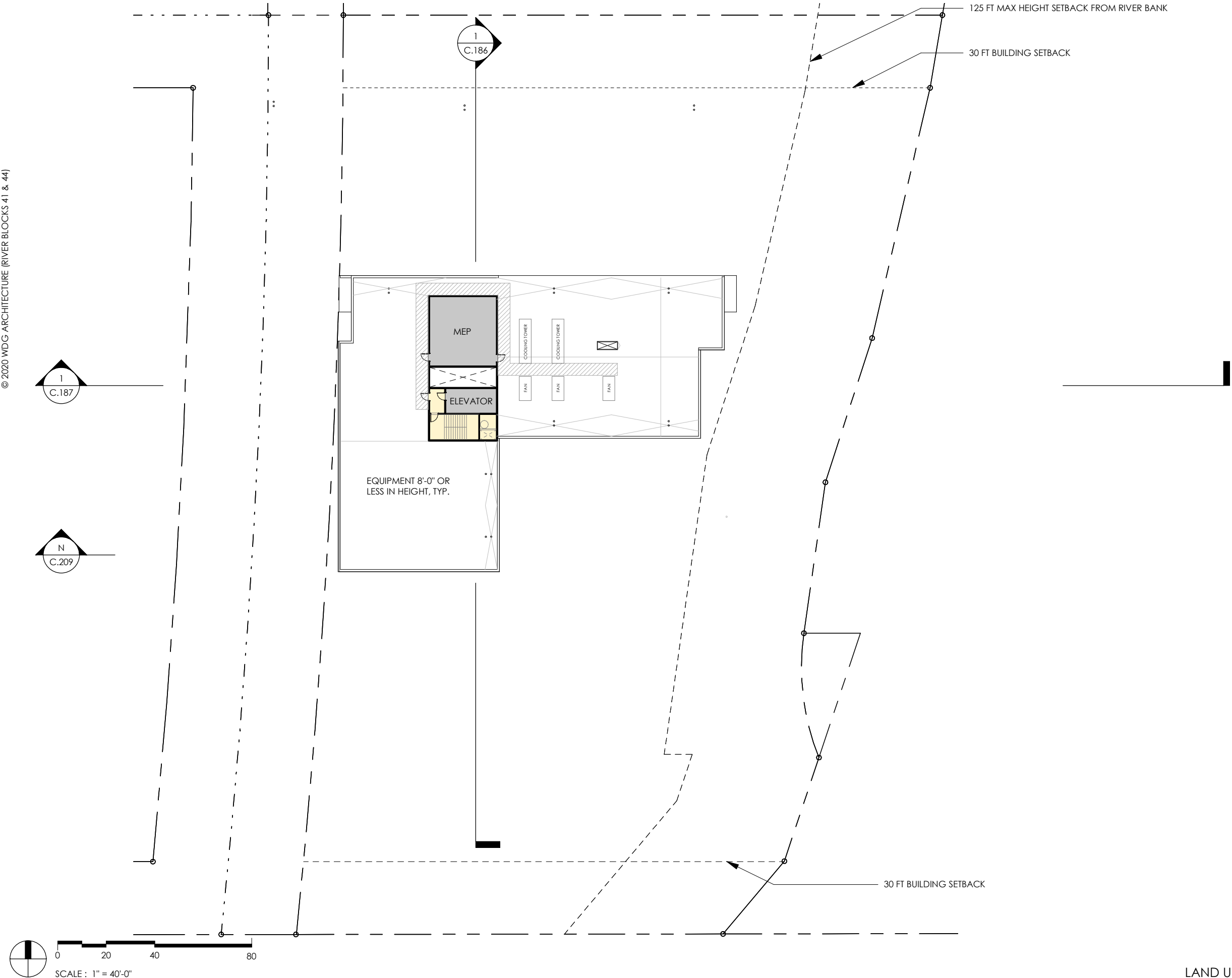
LEVEL SUMMARY	
UNITS PER FLOOR	6
FAR SF PER FLOOR	12,670 SF
REQ. OUTDOOR SF PER FLOOR	1,160 SF

AREA LEGEND	
RESIDENTIAL	
COMMERCIAL	
PARKING	
LOBBY	
AMENITY	
CIRCULATION	
SERVICE	
STORAGE	
MAKER SPACE	



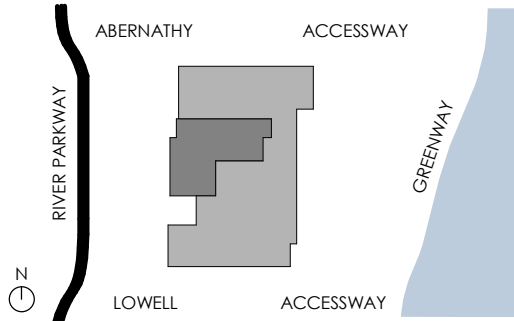
L22-23 FLOOR PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.180

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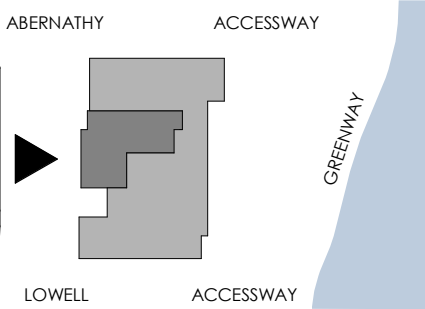
AREA LEGEND

RESIDENTIAL
COMMERCIAL
PARKING
LOBBY
AMENITY
CIRCULATION
SERVICE
STORAGE
MAKER SPACE



ROOF PLAN - BLOCK 44
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.181

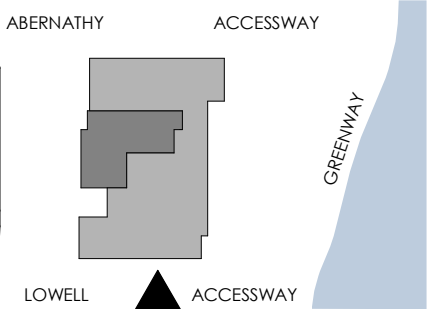
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BLOCK 44 - WEST ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.182

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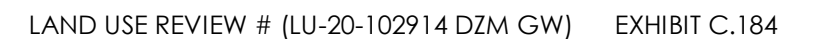
© 2020 HLR ARCHITECTS (INNER BLOCKS 42 & 45)



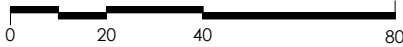
SCALE : 1" = 40'-0"

1
C.192

BLOCK 44 - SOUTH ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.183



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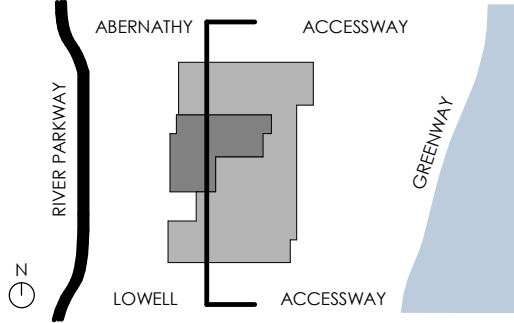
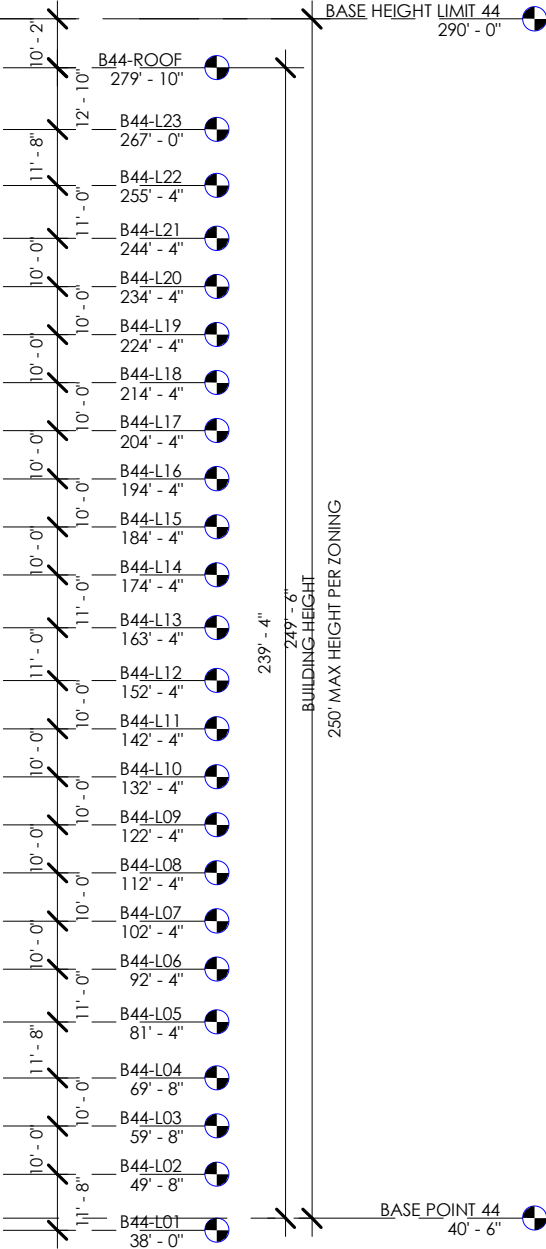
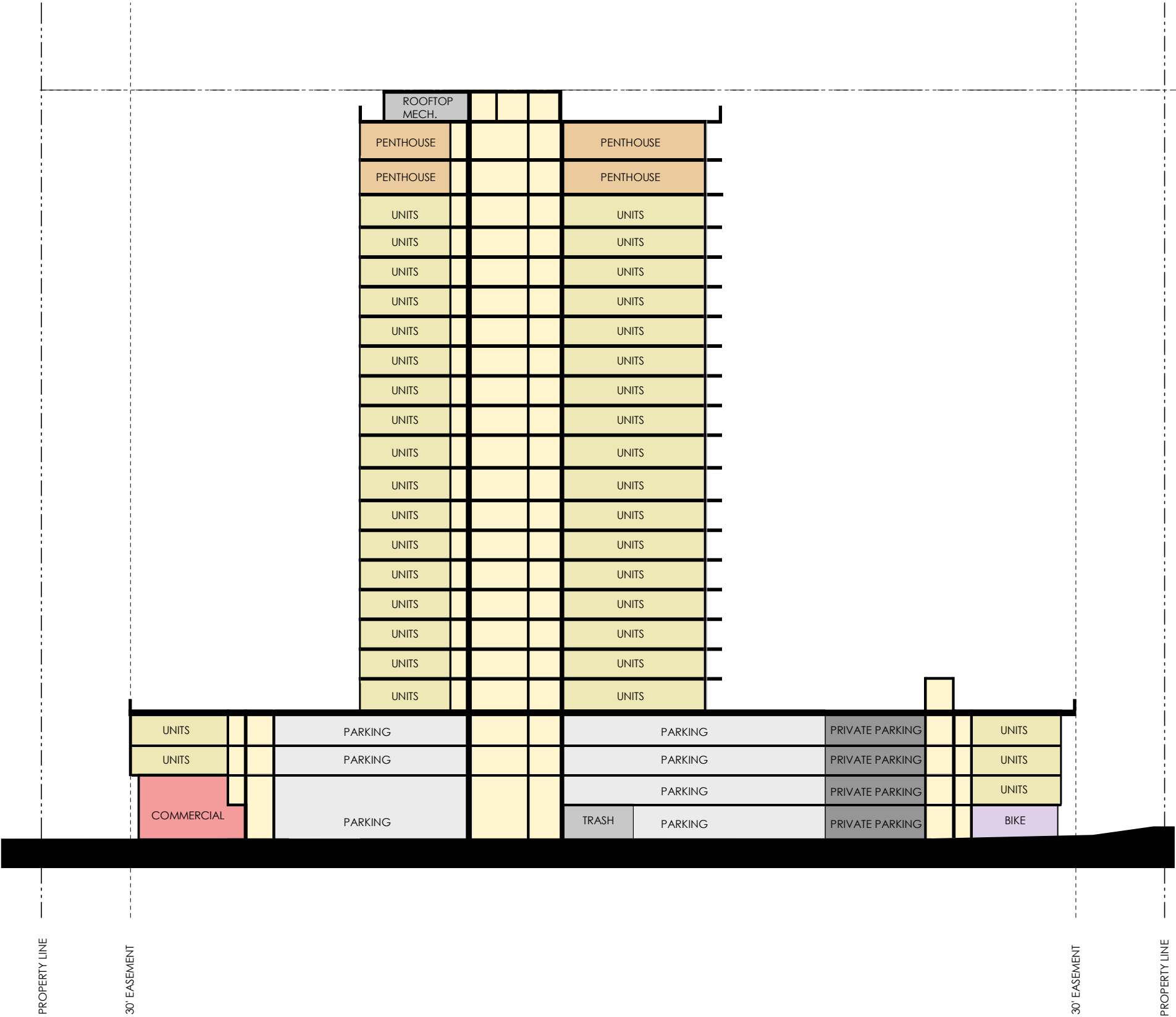


SCALE : 1" = 40'-0"

BLOCK 44 - NORTH ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.185

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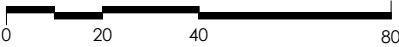
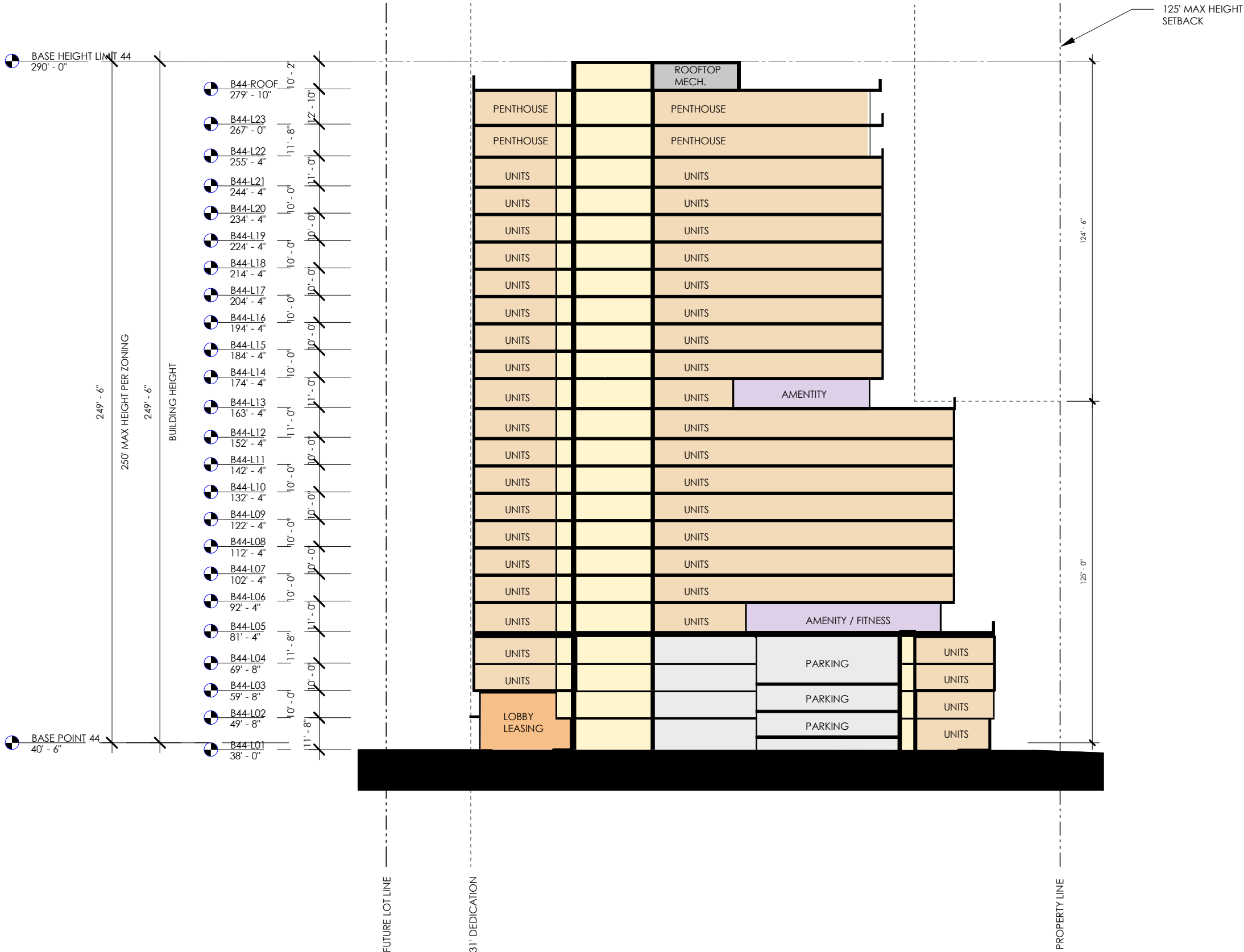
© 2020 HLR ARCHITECTS (INNER BLOCKS 42 & 45)



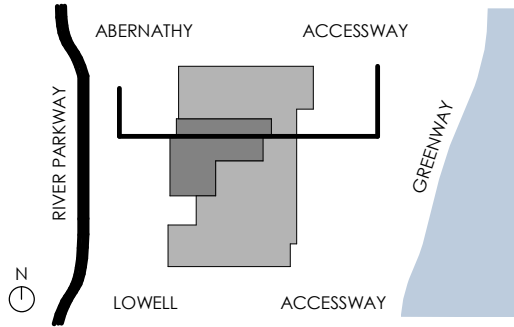
BLOCK 44 - N-S BUILDING SECTION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.186

© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)

© 2020 HLR ARCHITECTS (INNER BLOCKS 42 & 45)



SCALE : 1" = 40'-0"



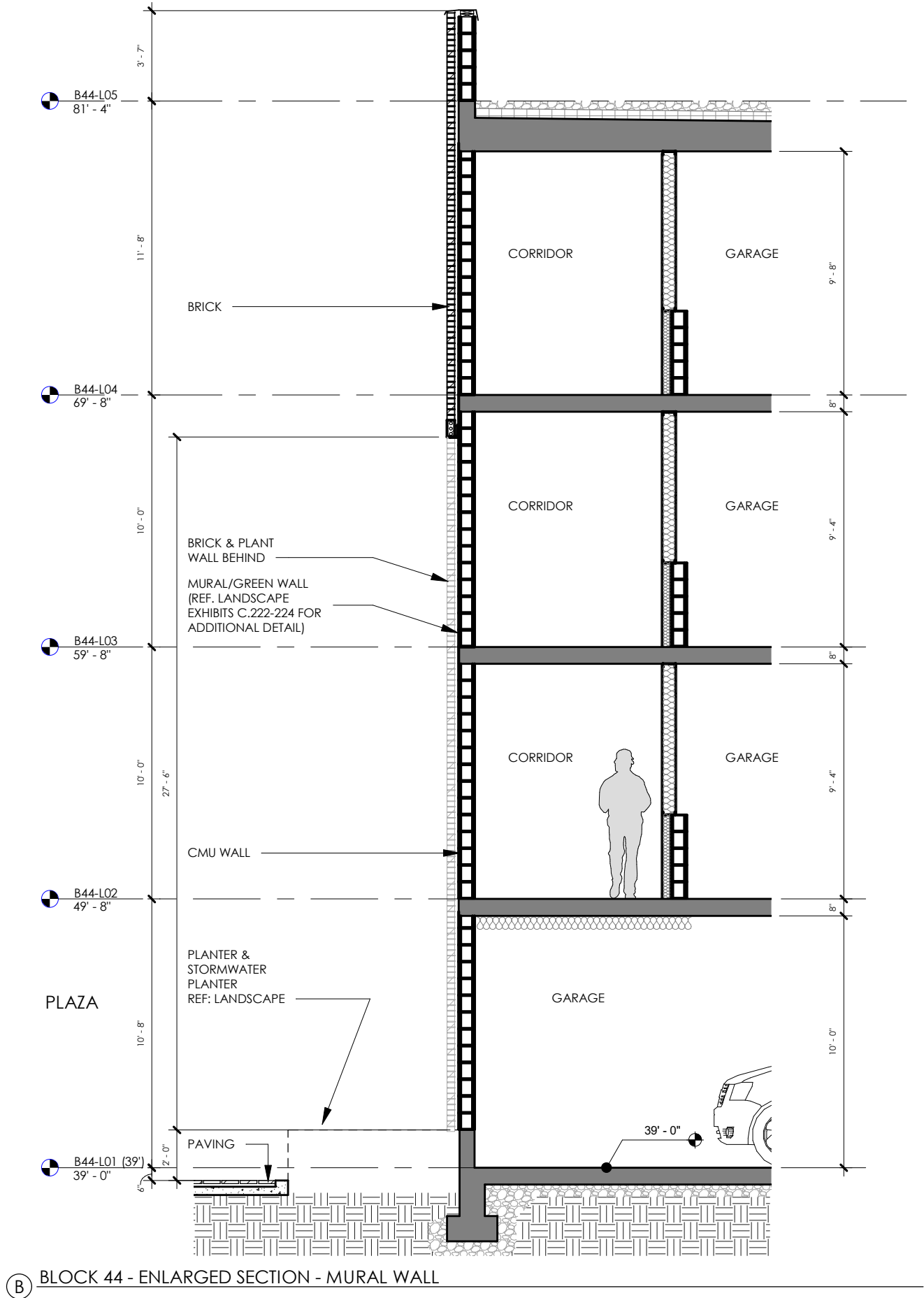
BLOCK 44 - E-W BUILDING SECTION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.187

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BLOCK 44 - WEST ENLARGED ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.188

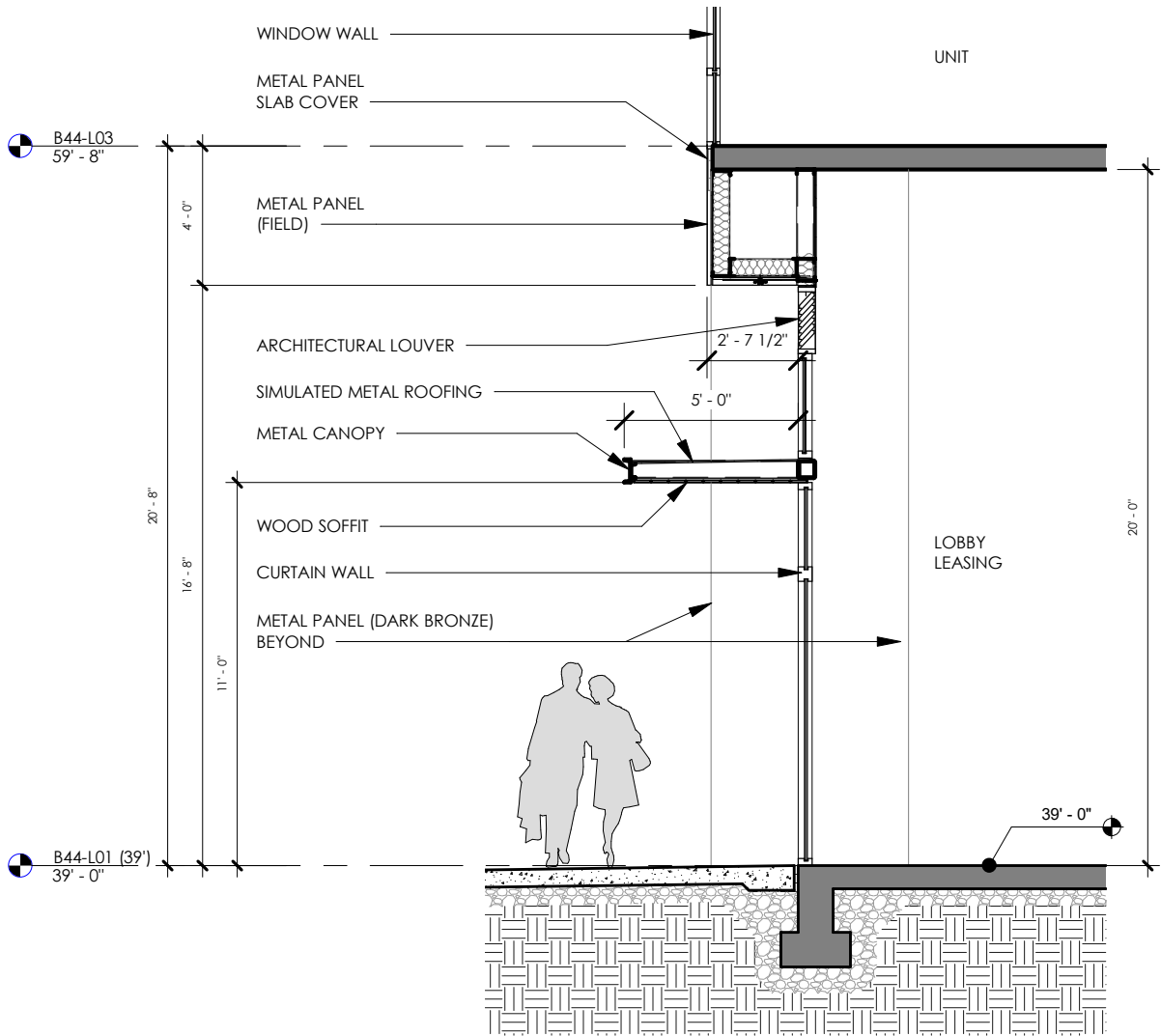
© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)



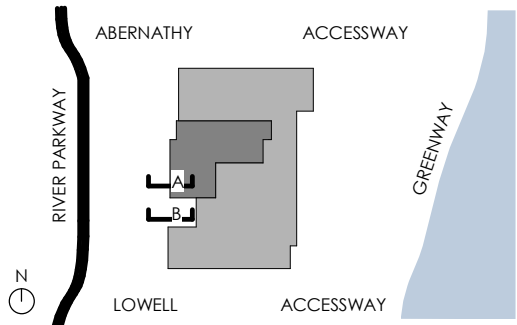
B BLOCK 44 - ENLARGED SECTION - MURAL WALL



SCALE: 3/16" = 1'-0"



A BLOCK 44 - ENLARGED SECTION - LEASING
SCALE: 3/16" = 1'-0"

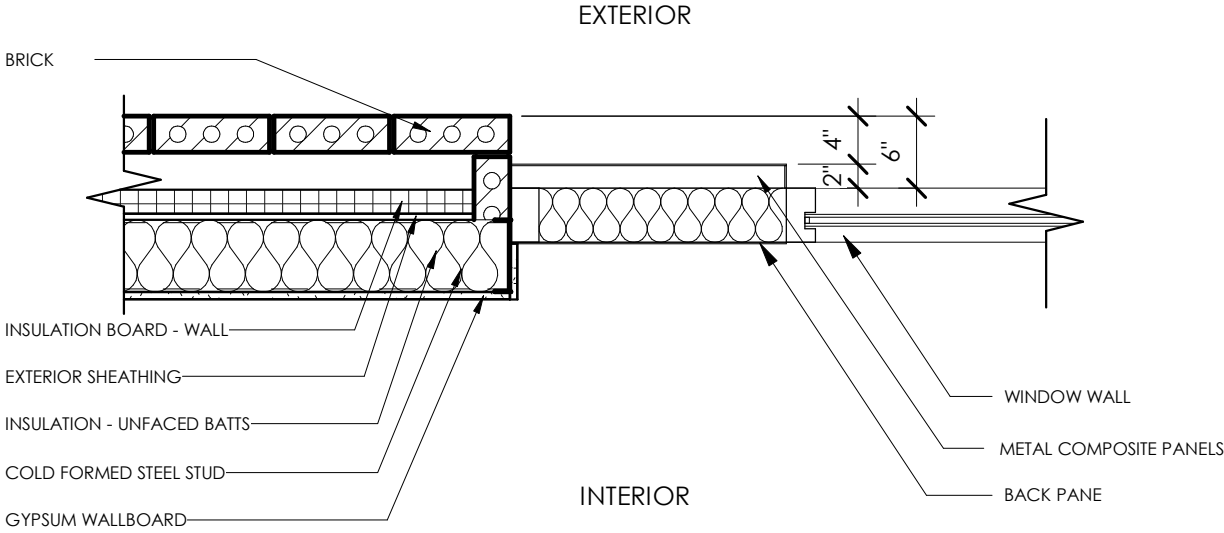


© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)

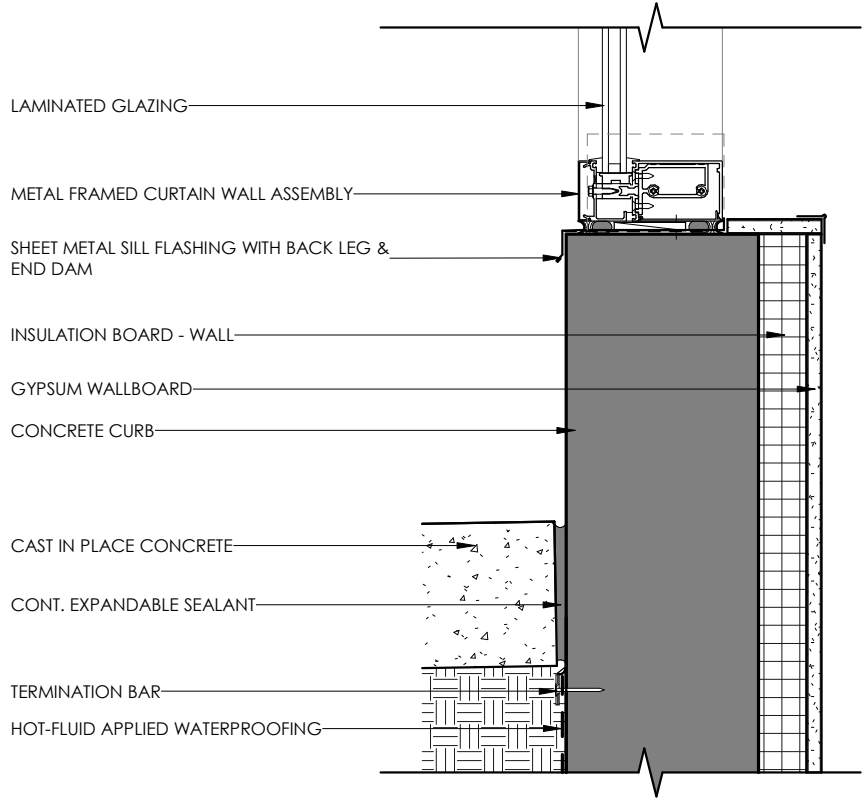


BLOCK 44 - WEST ENLARGED ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.190

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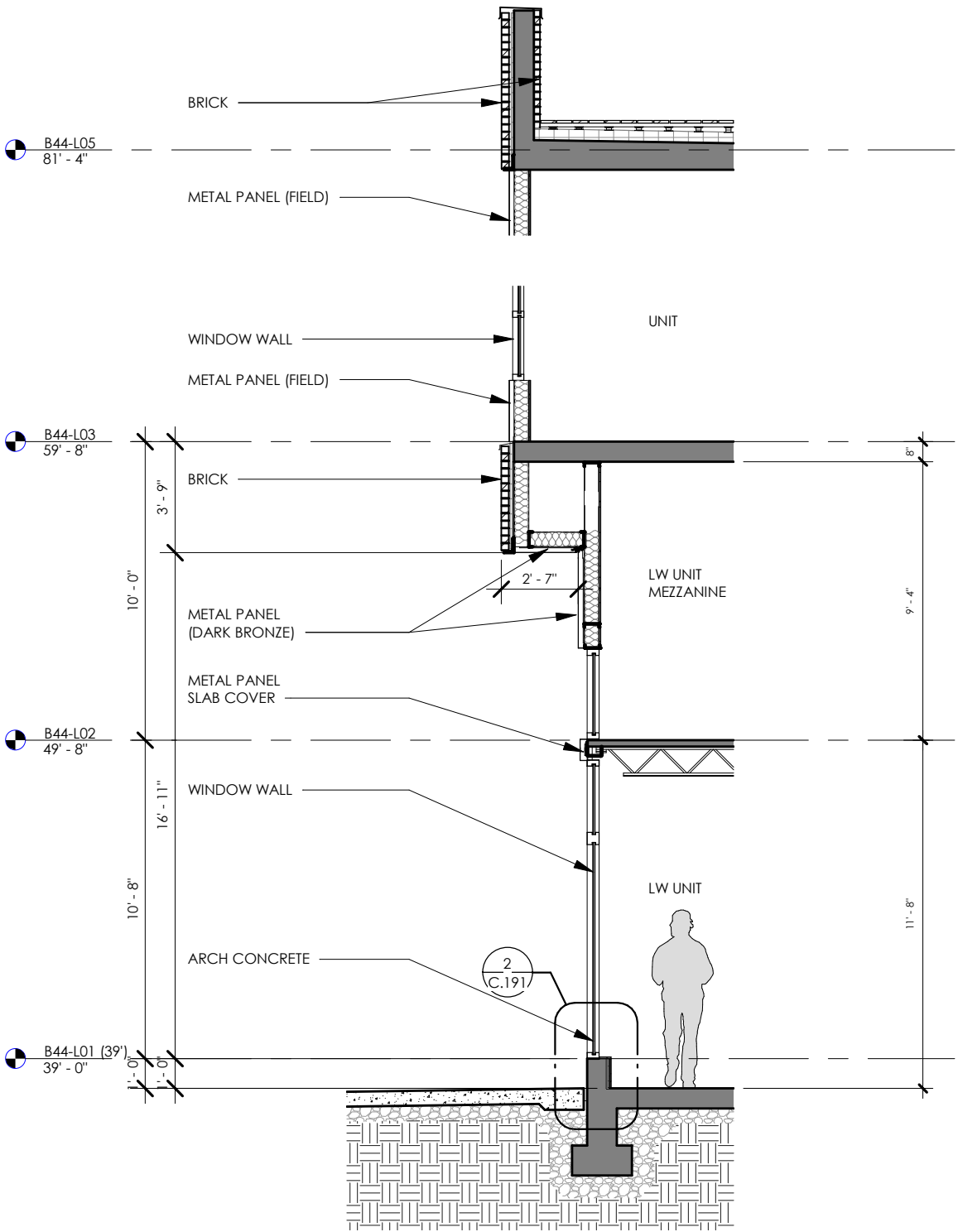
① PLAN DETAIL - INSET METAL PANEL IN BRICK
SCALE: 3/4" = 1'-0"



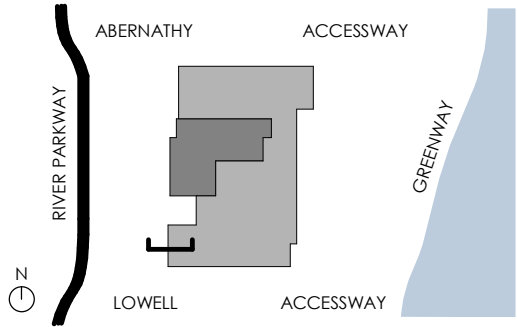
② SECTION DETAIL - CURTAIN WALL @ CONCRETE CURB
SCALE: 1 1/2" = 1'-0"

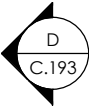


SCALE : As indicated



© BLOCK 44 - ENLARGED SECTION - LIVE/WORK
SCALE: 3/16" = 1'-0"



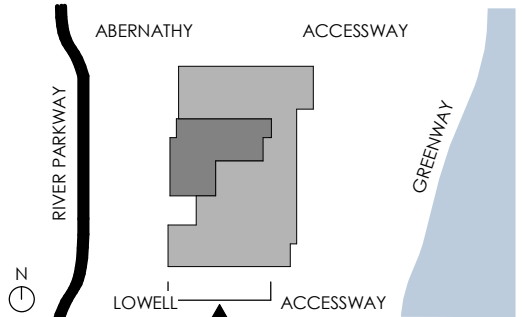


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- METAL COPING
- METAL PANEL (ACCENT)
- METAL PANEL (FIELD)
- B44 - L05
81' - 4"
- CONCRETE
- WINDOW WALL
- B44 - L04
69' - 8"
- METAL RAILING
- B44 - L03
59' - 8"
- BRICK
- B44 - L02
49' - 8"
- B44 - L01
38' - 0"

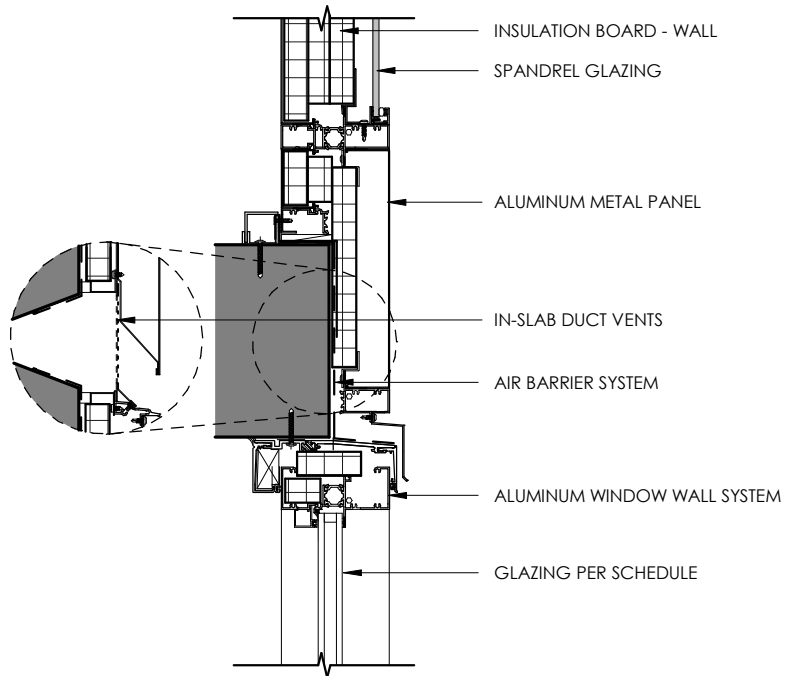


- BRICK PAVING
- METAL PANEL (DARK BRONZE)
- ARCHITECTURAL CONCRETE
- METAL CANOPY
- METAL PANEL (DARK BRONZE)
- WINDOW WALL
- WOOD SOFFIT
- WINDOW WALL
- BRICK
- METAL PANEL (FIELD)
- METAL RAILING
- WOOD
- METAL / GLASS GARAGE DOOR

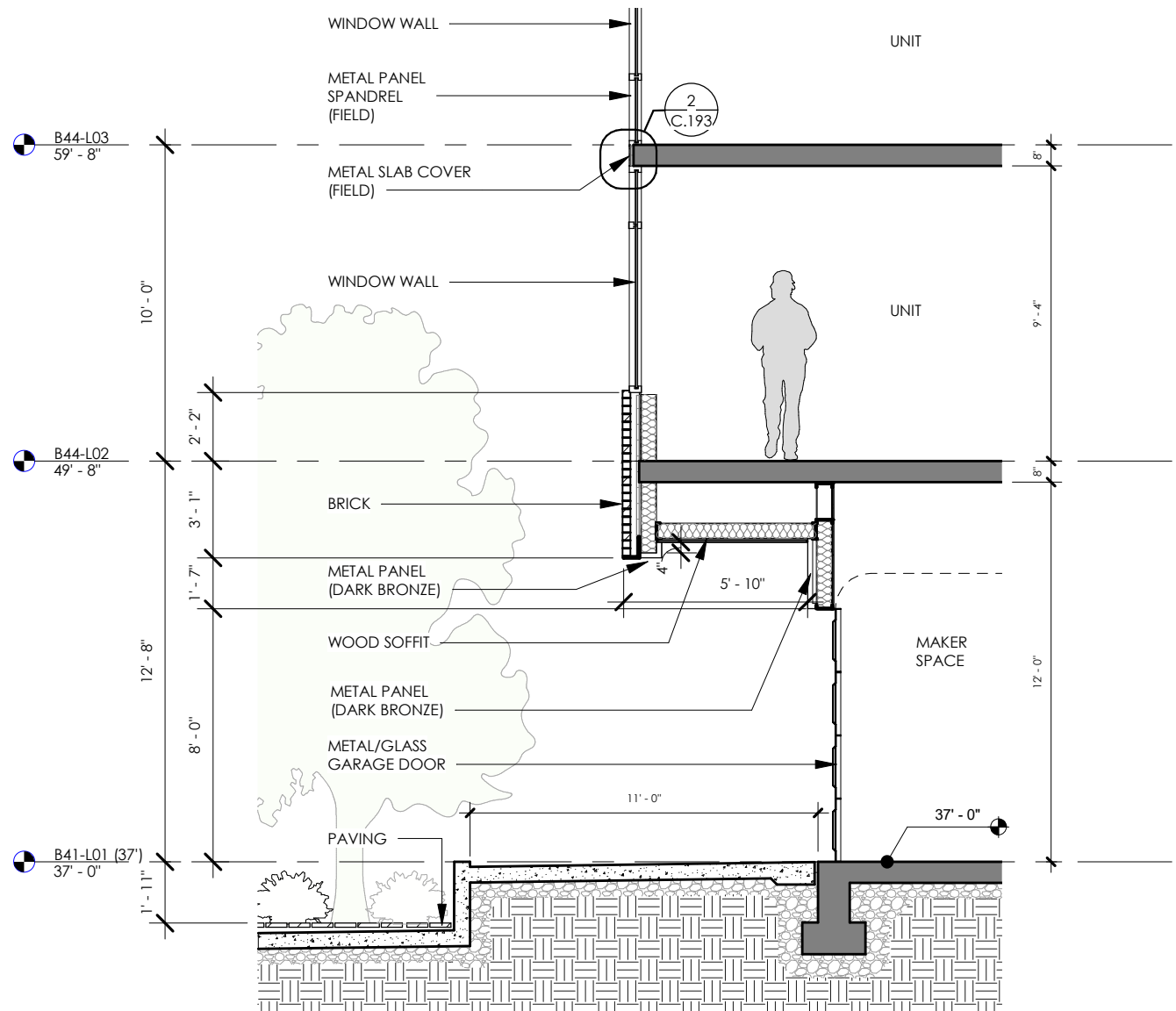


BLOCK 44 - SOUTH ENLARGED ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.192

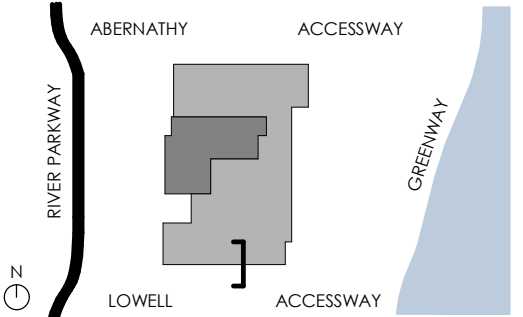
© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)



② SECTION DETAIL - WINDOW WALL SLAB EDGE COVER
SCALE: 1 1/2" = 1'-0"



④ BLOCK 44 - ENLARGED SECTION - MAKER SPACE
SCALE: 3/16" = 1'-0"



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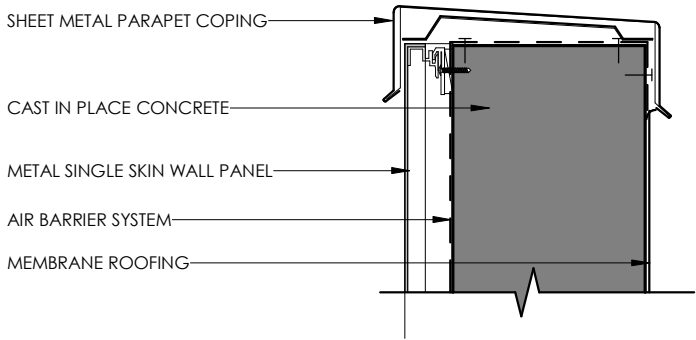
- B44 - L05
81' - 4" METAL PANEL (FIELD)
- METAL COPING
- METAL PANEL (DARK BRONZE)
- METAL CANOPY
- B44 - L04
69' - 8" GLASS RAILING
- B44 - L03
59' - 8" GLASS RAILING
- WINDOW WALL
- B44 - L02
49' - 8" METAL RAILING
- B44 - L01
38' - 0"



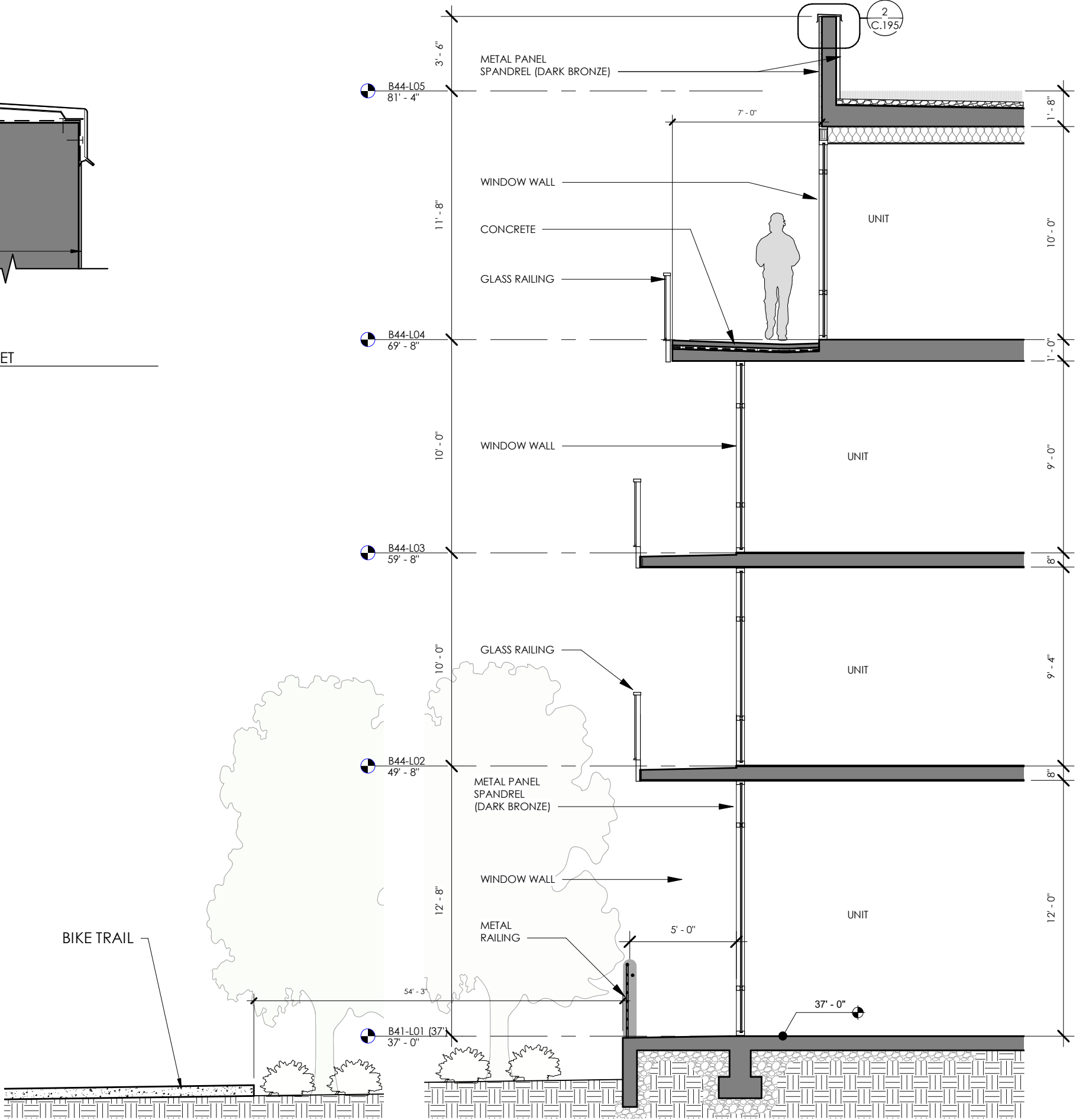
- ARCHITECTURAL CONCRETE
- GLASS SPANDREL PANEL
- METAL PANEL (FIELD)
- GLASS RAILING
- WINDOW WALL
- METAL PANEL (DARK BRONZE)
- METAL PANEL (FIELD)
- WINDOW WALL
- GLASS SPANDREL PANEL
- ACCESSWAY
- ABERNATHY
- LOWELL
- ACCESSWAY
- GREENWAY
- RIVER PARKWAY
- N

BLOCK 44 - EAST ENLARGED ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.194

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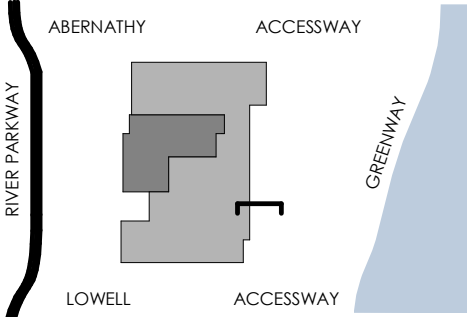
② SECTION DETAIL - METAL PANEL @ PARAPET
SCALE: 1 1/2" = 1'-0"



SCALE : As indicated

⑤ BLOCK 44 - ENLARGED SECTION E
SCALE: 3/16" = 1'-0"

BLOCK 44 - EAST ENLARGED SECTION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.195

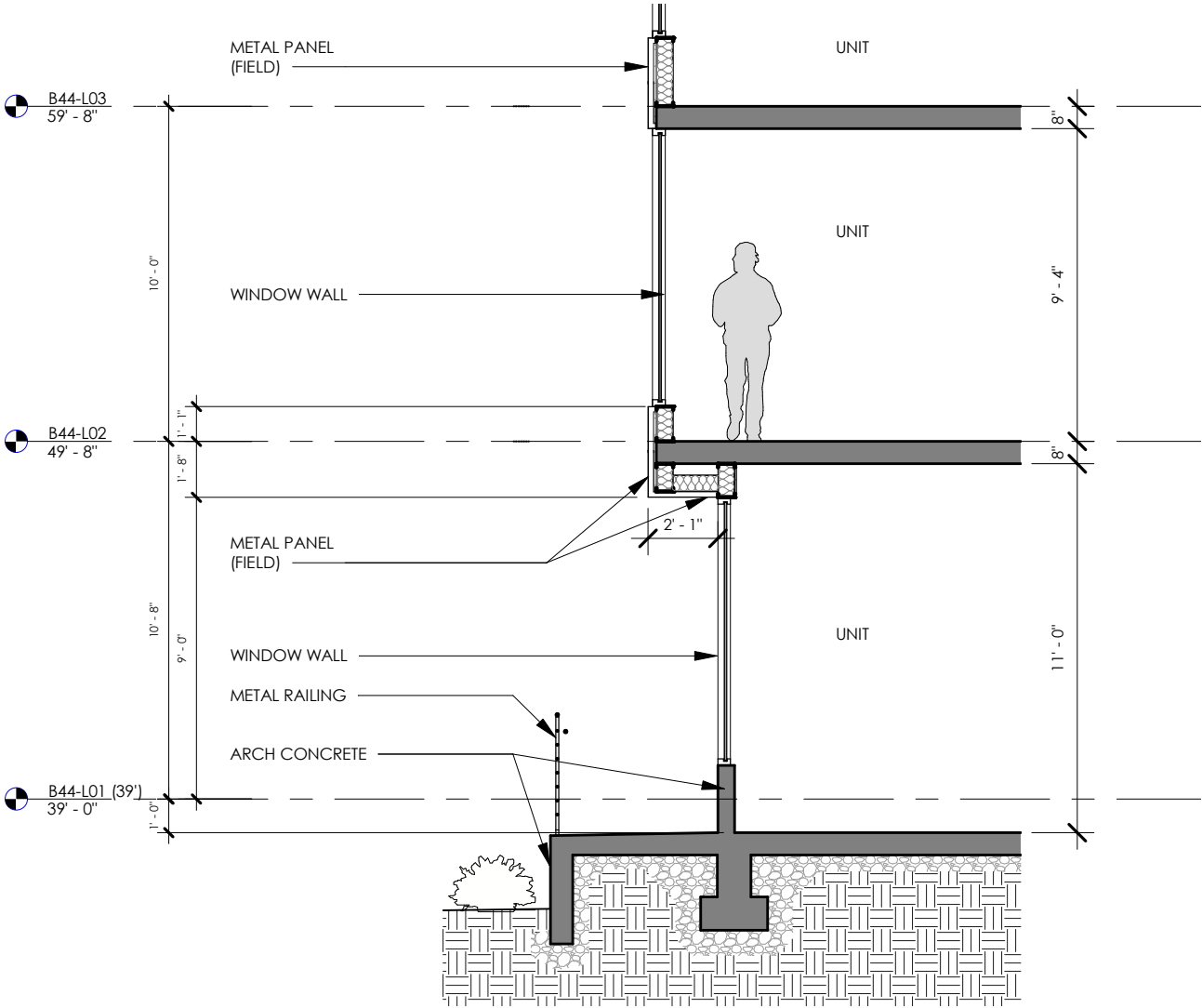


© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)

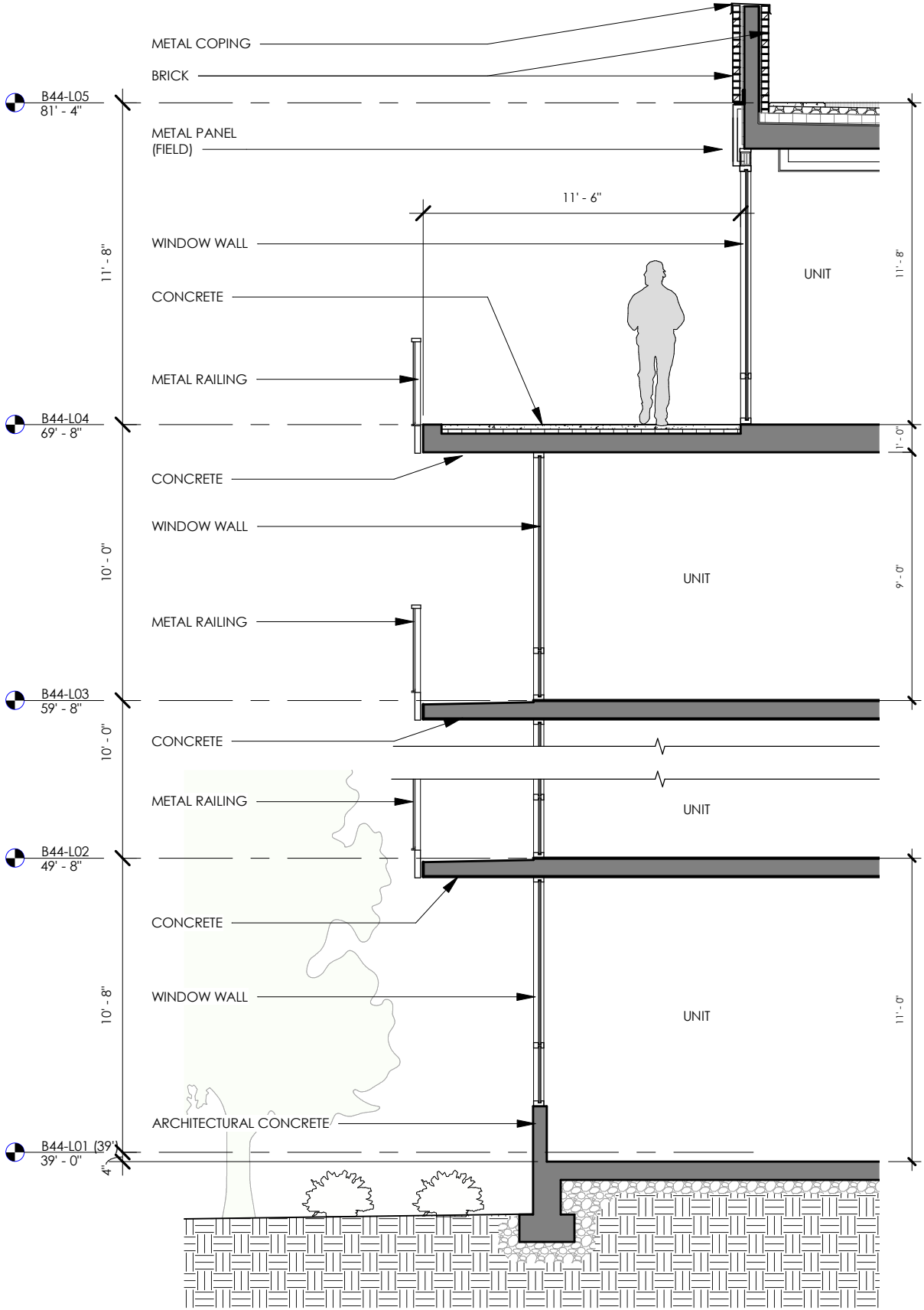


BLOCK 44 - EAST ENLARGED ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.196

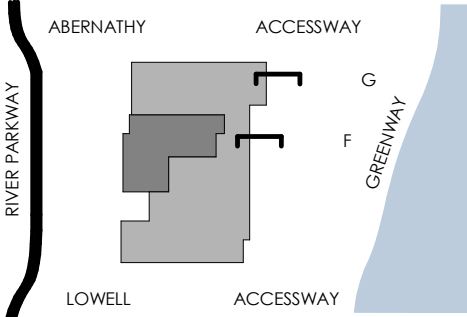
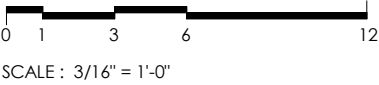
© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)



F BLOCK 44 - ENLARGED SECTION - RIVERFRONT



G BLOCK 44 - ENLARGED SECTION - RIVERFRONT

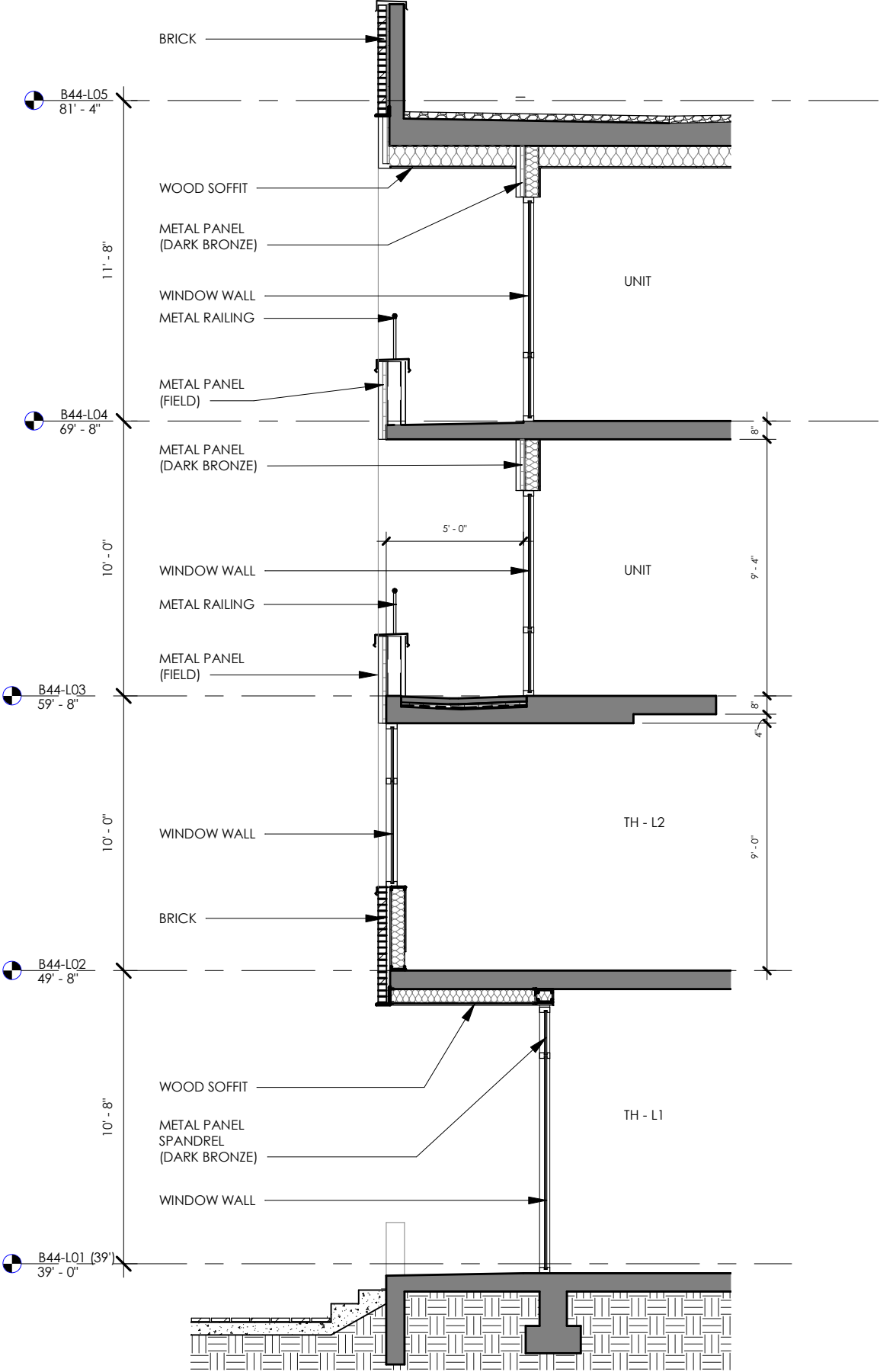


© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)

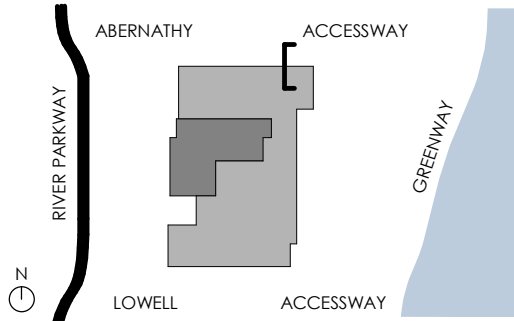
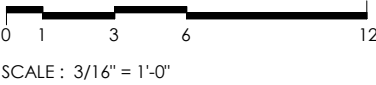


BLOCK 44 - NORTH ENLARGED ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.198

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(H) BLOCK 44 - ENLARGED SECTION - TOWNHOMES



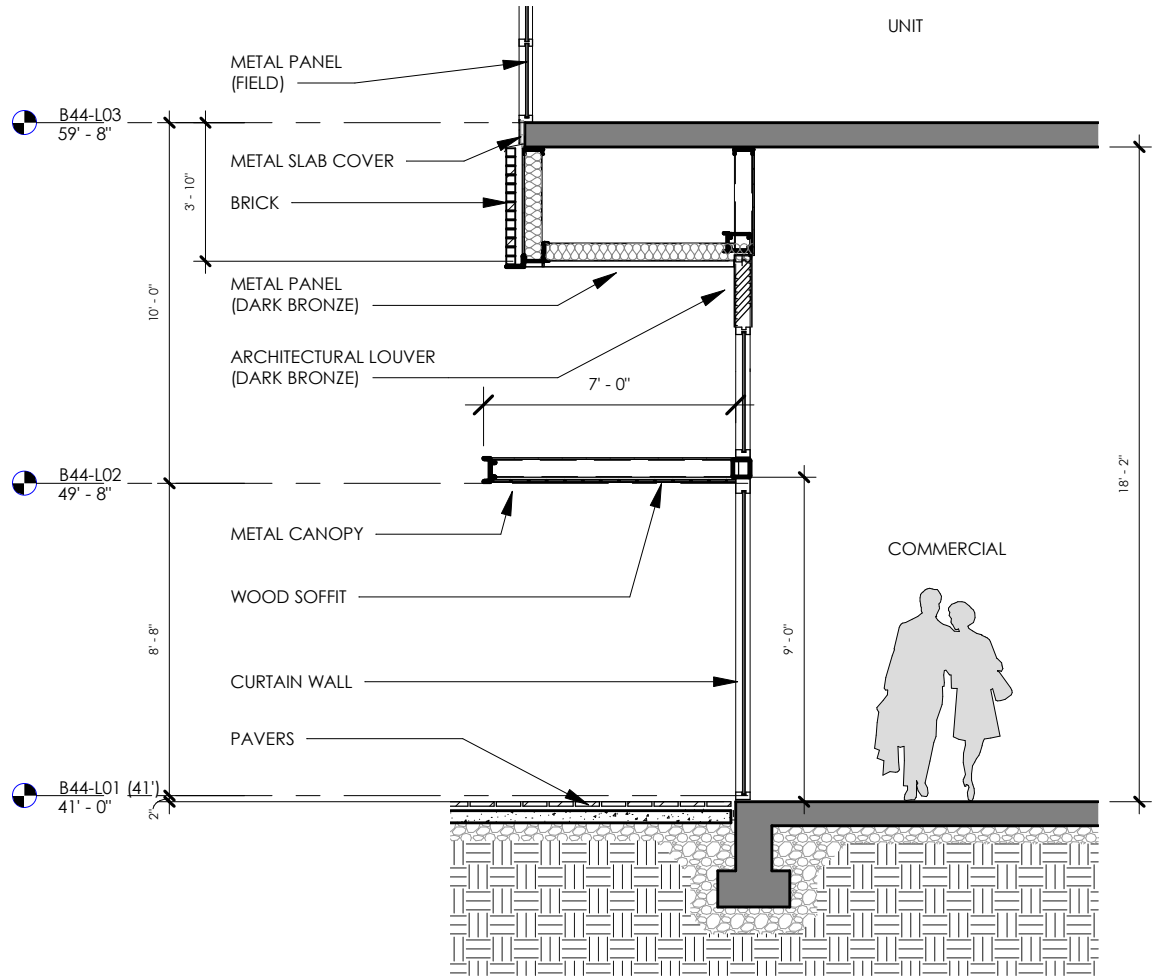
BLOCK 44 - NORTH ENLARGED SECTION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.199

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BLOCK 44 - NORTH ENLARGED ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.200

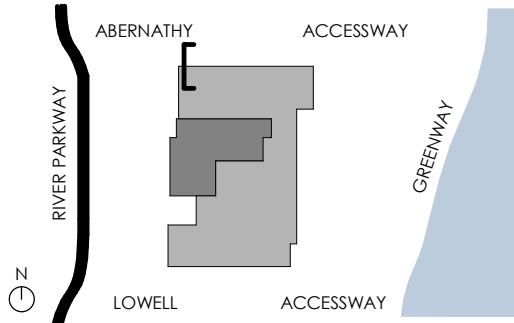
© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)



① BLOCK 44 - ENLARGED SECTION - COMMERCIAL



SCALE : 3/16" = 1'-0"



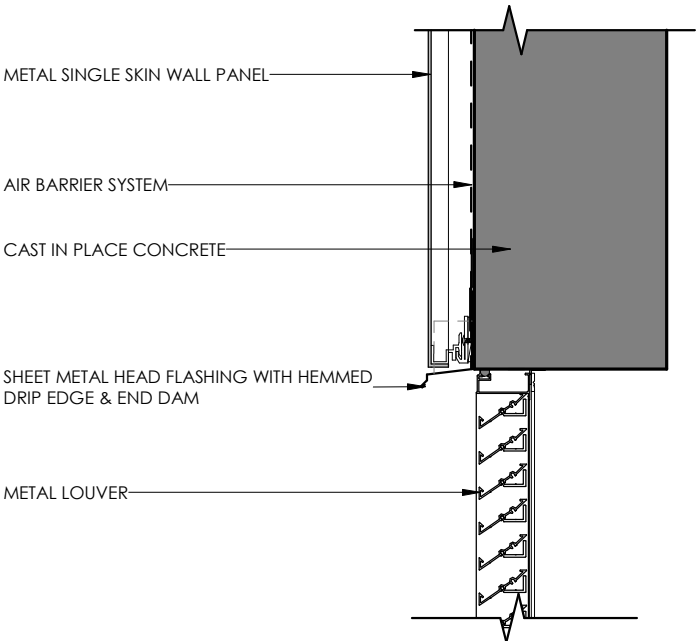
BLOCK 44 - NORTH ENLARGED SECTION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.201

© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)

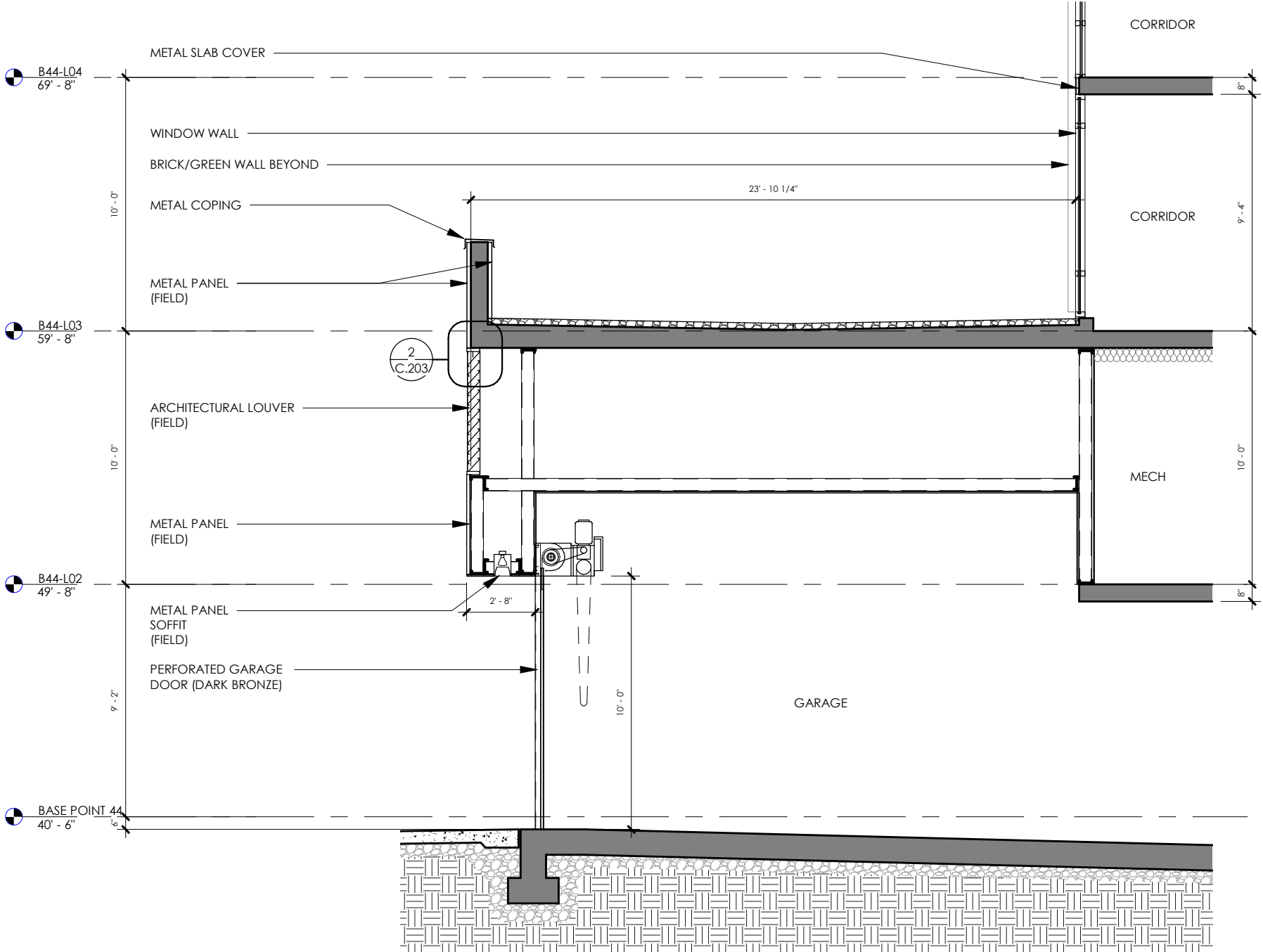


BLOCK 44 - WEST ENLARGED ELEVATION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.202

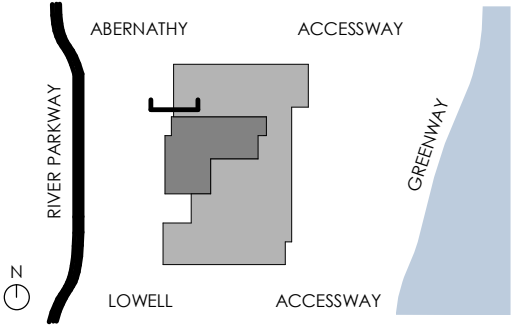
© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)



② SECTION DETAIL - LOUVER @ METAL PANEL
SCALE: 1 1/2" = 1'-0"



Ⓚ BLOCK 44 - ENLARGED SECTION - GARAGE ENTRY
SCALE: 3/16" = 1'-0"



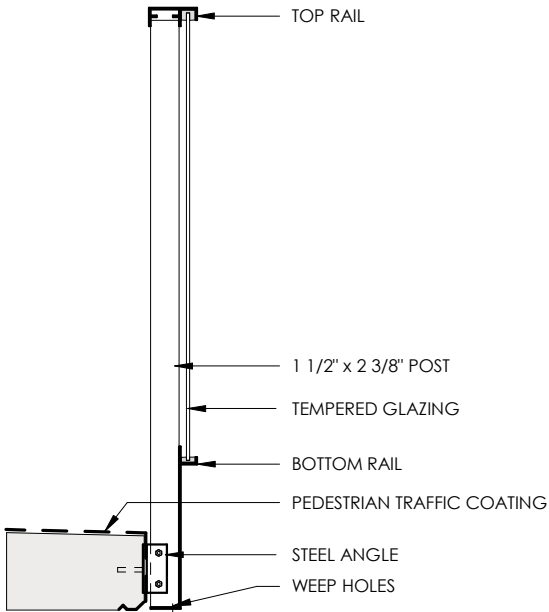
BLOCK 44 - WEST ENLARGED SECTION
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.203

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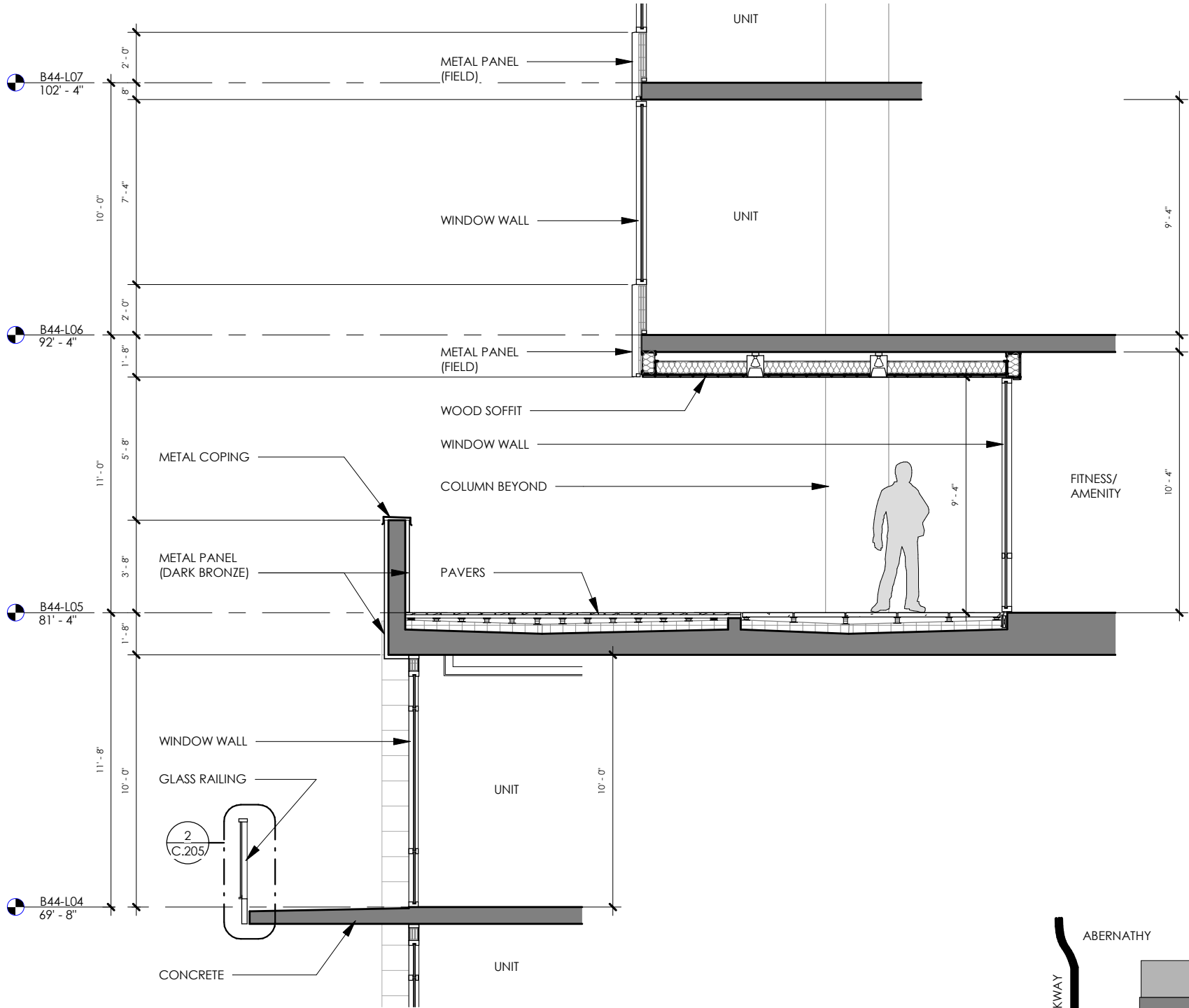


BLOCK 44 - ENLARGED ELEVATION LEVEL 5 AMENITY

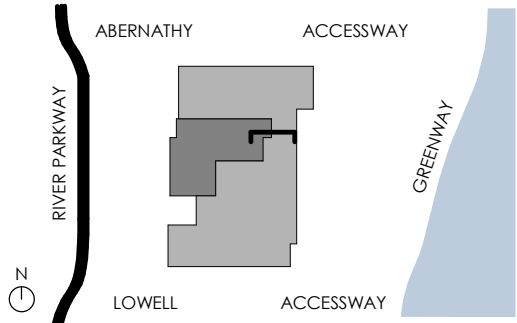
© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)



② SECTION DETAIL - TYPICAL GLASS RAILING @ BALCONY
SCALE: 3/4" = 1'-0"



① BLOCK 44 - ENLARGED SECTION - LEVEL 5 AMENITY
SCALE: 3/16" = 1'-0"



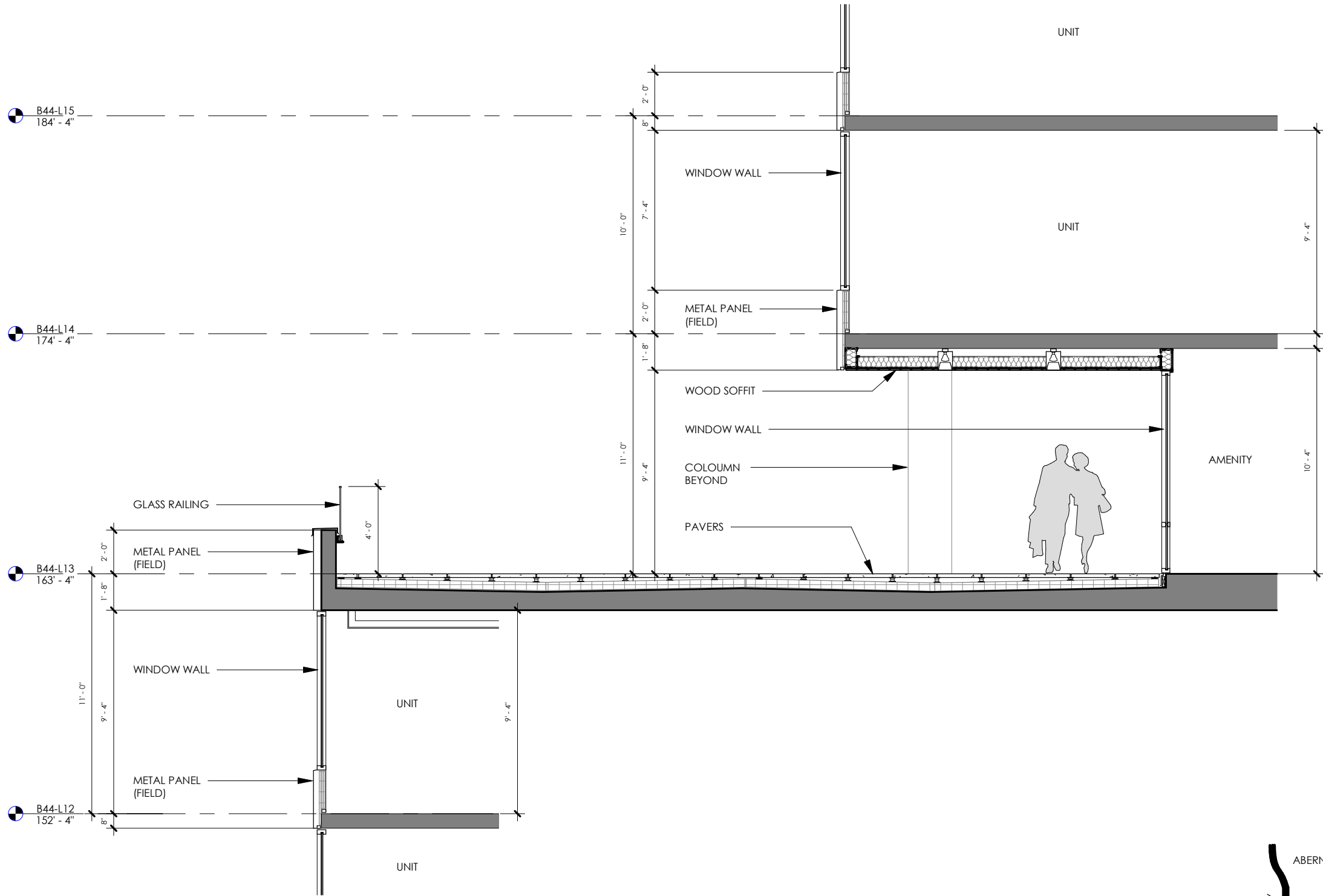
BLOCK 44 - ENLARGED SECTION LEVEL 5 AMENITY
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.205

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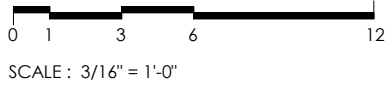
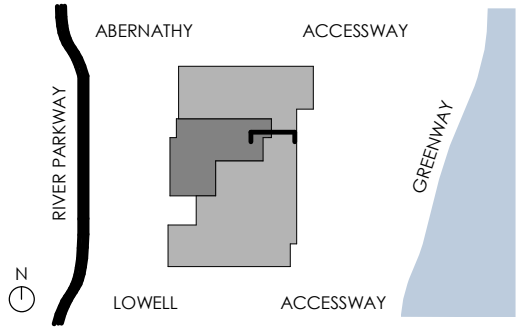


BLOCK 44 - ENLARGED ELEVATION LEVEL 13 AMENITY

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M BLOCK 44 - ENLARGED SECTION - LEVEL 13 AMENITY



BLOCK 44 - ENLARGED SECTION LEVEL 13 AMENITY

LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.207



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- METAL COPING
- B44 - ROOF
279' - 10"
- METAL PANEL (FIELD)
- CONCRETE
- B44 - L23
267' - 0"
- METAL / GLASS RAILING
- WINDOW WALL
- METAL PANEL (ACCENT)
- B44 - L22
255' - 4"
- WINDOW WALL
- B44 - L21
244' - 4"
- METAL PANEL (FIELD)
- B44 - L20
234' - 4"

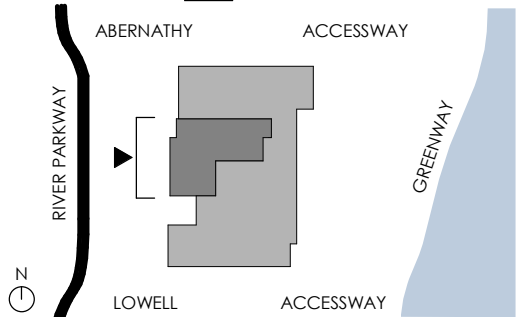


WINDOW WALL

METAL PANEL (FIELD)

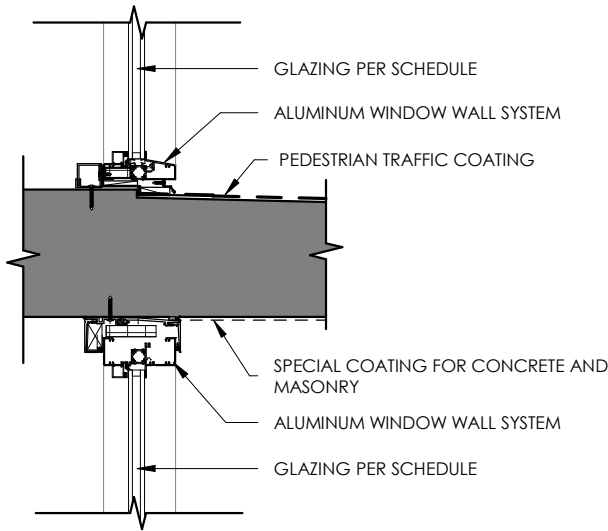
METAL PANEL (ACCENT)

METAL PANEL (ACCENT)

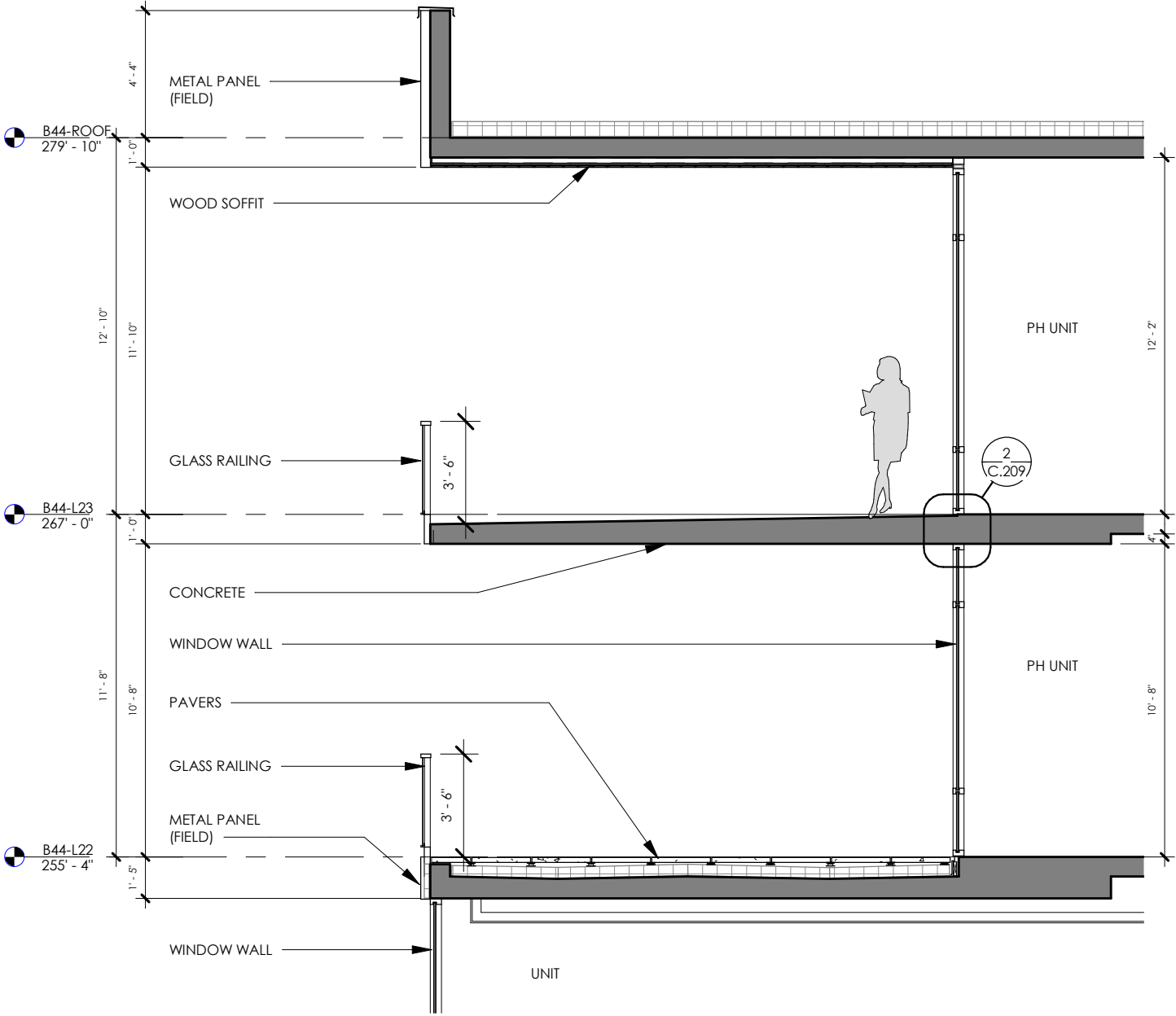


BLOCK 44 - ENLARGED ELEVATION PENTHOUSE
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.208

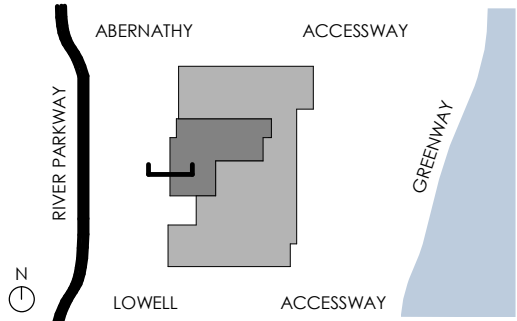
© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)



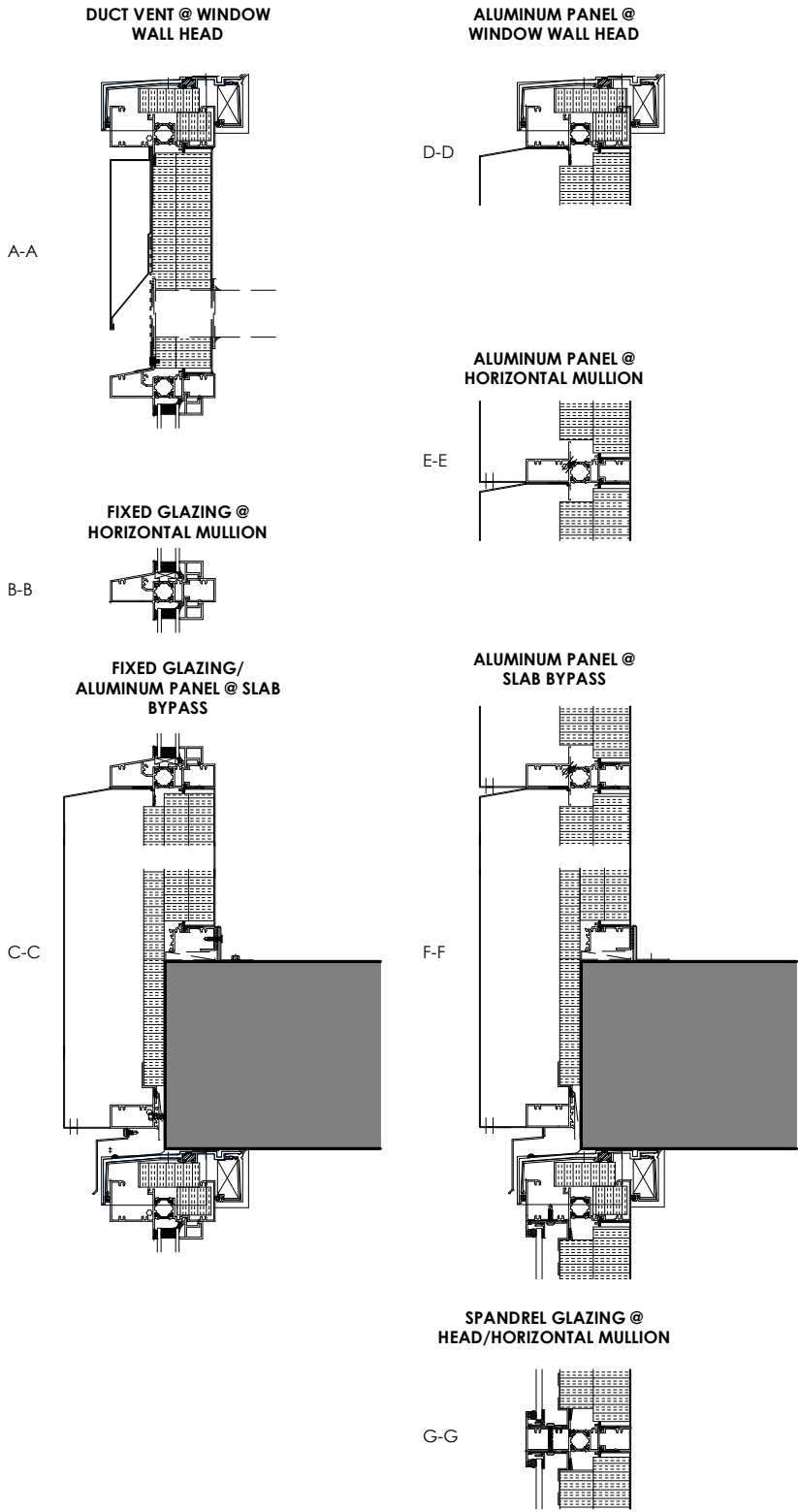
② SECTION DETAIL - WINDOW WALL HEAD/ SILL @ BALCONY
SCALE: 1" = 1'-0"



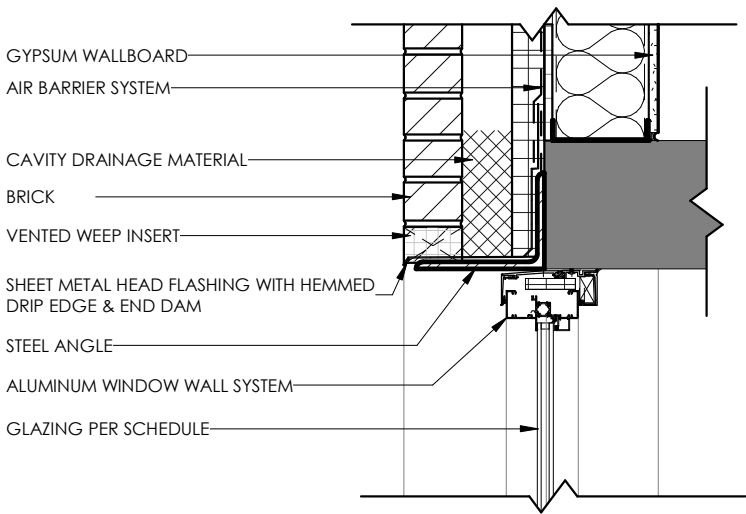
③ BLOCK 44 - ENLARGED SECTION - PENTHOUSE
SCALE: 3/16" = 1'-0"



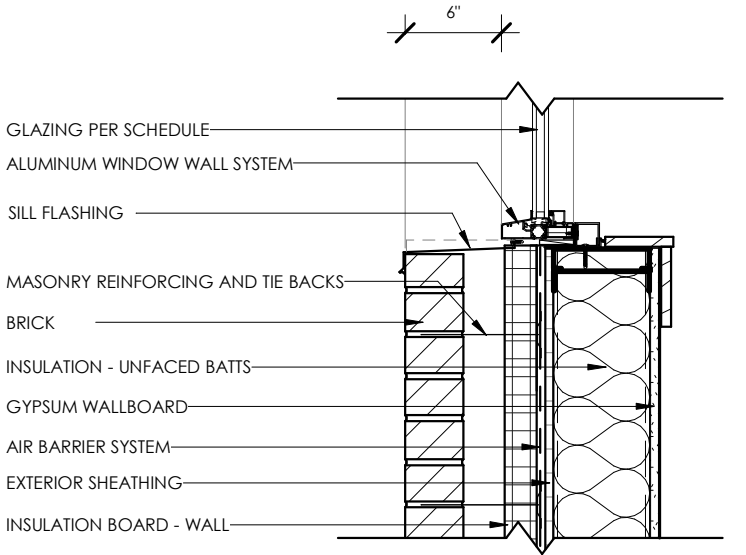
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NOT TO SCALE



③ SECTION DETAIL-WINDOW WALL HEAD @ BRICK - B44



② SECTION DETAIL - WINDOW WALL SILL @ BRICK - B44

① WINDOW WALL TYPICAL DETAILS

COOLING TOWER

Models: eco-LRWB 5-3J12 to 5-6N12
Closed Circuit Coolers

5' 5/8" FACE 2

FACE 1

PLAN VIEW

4 8PW FLUID IN

4 8PW FLUID OUT

3-1/4" TYP.

3 MPT OVERFLOW

5-1/4" A

8-3/4" E

2 MPT DRAIN

20-7/8" 5' 5/8" FACE 2

1/2 FPT VENT

75" 79-3/4" 20-1/8" 1" MPT MAKE-UP

137-3/4" L

FACE 1

Note: The number of coil connections may increase based on design flow rate.

Model No. 1	WEIGHTS (LBS)		FANS		SPRAY PUMP		Coil Volume (Gallons)	Gallons Req'd	Com. Size	Operating Weight (Lbs)	Height	DIMENSIONS *			Coil A
	Shipping	Operating	HP	CFM	HP	GPM						Lower	Upper	U	
eco-LRWB 5-3J12	7090	11,660	15	31,700	2	345	127	240	8"	6,950	6' 8-3/4"	18' 2-5/8"	3' 1/4"	3' 8-1/2"	1' 3-1/2"
eco-LRWB 5-3K12	7150	11,720	20	34,900	2	345	127	240	8"	6,820	6' 8-3/4"	18' 2-5/8"	3' 1/4"	3' 8-1/2"	1' 3-1/2"
eco-LRWB 5-3J12	7150	11,720	25	37,200	2	345	127	240	8"	6,820	6' 8-3/4"	18' 2-5/8"	3' 1/4"	3' 8-1/2"	1' 3-1/2"
eco-LRWB 5-3M12	7230	11,850	30	39,200	2	345	127	240	8"	6,820	6' 8-3/4"	18' 2-5/8"	3' 1/4"	3' 8-1/2"	1' 3-1/2"
eco-LRWB 5-4J12	8,420	13,320	15	31,000	2	345	166	240	8"	10,420	7' 4-1/4"	18' 2-5/8"	3' 1/4"	4' 4"	2' 3"
eco-LRWB 5-4K12	8,480	13,380	20	34,200	2	345	166	240	8"	10,480	7' 4-1/4"	18' 2-5/8"	3' 1/4"	4' 4"	2' 3"
eco-LRWB 5-4L12	8,500	13,400	25	36,000	2	345	166	240	8"	10,500	7' 4-1/4"	18' 2-5/8"	3' 1/4"	4' 4"	2' 3"
eco-LRWB 5-4M12	8,560	13,460	30	39,200	2	345	166	240	8"	10,560	7' 4-1/4"	18' 2-5/8"	3' 1/4"	4' 4"	2' 3"
eco-LRWB 5-5J12	9,780	15,010	20	33,500	2	345	206	240	8"	12,110	7' 11-3/4"	18' 2-5/8"	3' 1/4"	4' 11-1/2"	2' 10-1/2"
eco-LRWB 5-5L12	9,880	15,040	25	36,000	2	345	206	240	8"	12,140	7' 11-3/4"	18' 2-5/8"	3' 1/4"	4' 11-1/2"	2' 10-1/2"
eco-LRWB 5-5M12	9,880	15,090	30	38,400	2	345	206	240	8"	12,190	7' 11-3/4"	18' 2-5/8"	3' 1/4"	4' 11-1/2"	2' 10-1/2"
eco-LRWB 5-5N12	10,020	15,250	40	42,200	2	345	206	240	8"	12,350	7' 11-3/4"	18' 2-5/8"	3' 1/4"	4' 11-1/2"	2' 10-1/2"
eco-LRWB 5-6L12	11,040	16,600	25	35,400	2	345	245	240	8"	13,700	8' 7-1/4"	18' 2-5/8"	3' 1/4"	5' 7"	3' 6"
eco-LRWB 5-6M12	11,090	16,650	30	37,600	2	345	245	240	8"	13,750	8' 7-1/4"	18' 2-5/8"	3' 1/4"	5' 7"	3' 6"
eco-LRWB 5-6N12	11,290	16,810	40	41,600	2	345	245	240	8"	13,910	8' 7-1/4"	18' 2-5/8"	3' 1/4"	5' 7"	3' 6"

Forced-Draft Closed Circuit Coolers

LRWB

Applications

Low-profile, low-sound, centrifugal fan, forced-draft unit suitable for both indoor and outdoor applications.

Minimal height design allows for placement in height restricted areas. Provides a compact and versatile option for tight layouts.

Features

- CROSSCOOL™ internally enhanced coil technology provides increased surface area for additional heat transfer capability.
- Standard with 304 stainless steel cold water basin.
- Compact design allows for units to be shipped from the factory and rigged in one piece.
- CTI certified, IBC compliant, ASHRAE 90.1 compliant.

Principle of Operation

SIMULATED METAL ROOFING SYSTEM

Sarnafil Décor Roof Systems

BECAUSE APPEARANCE COUNTS

A Décor Profile hot-air welded to the membrane surface mimics the appearance of a standing seam metal roof. You enjoy the appearance of metal without the cost or performance issues.*

DESIGN FLEXIBILITY
With Décor, you are no longer held hostage to roof or building geometry. You can expand your artistic expression without being limited by roofing materials that are ill-suited to free-form design and require expensive recalking and other annual maintenance. The result, the finished roof conforms to your design.

FREEDOM TO CHOOSE
■ Décor colors: White, Tan, Light Gray, Patina Green, Lead Gray, Copper Brown, Evergreen, or a custom color. Or, one color for ribs, another for membrane
■ Rib length and spacing
■ The positioning of ribs before they are hot-air welded in place

Décor PROFILES have the same product formulation as the Sarnafil membrane, ensuring that colors match, both initially and over time. The ribs come in 10-foot sections that are connected on the roof and permanently fused to the Sarnafil membrane using the Sarnamatic hot-air welder. The Sarnamatic is designed specifically to weld Sarnafil membranes and includes a patented kit for welding Décor Profiles.

Profile

Sarnafil G Membrane

Gypsum Roof Board

Insulation

Vapor Retarder

Structural Deck

1/2"

1 1/4"

Décor Profile

* As with all roof system assemblies, appearance may vary due to roof deck conditions, system buildup or other conditions specific to the project.

**U.S. patent numbers 6,325,126; 6,533,014; 6,453,964, and 6,554,347

CURTAIN WALL AND SLAB COVER SYSTEMS

1600 Wall System[®]1 / System[®]2

Imposing Statements –
Used Together
Or Independently

Building on the proven success of Kawneer's 1600 Wall System[®] which set the standards for curtain wall engineering, 1600 Wall System[®]1 and 1600 Wall System[®]2 provide reliability with versatile features. Both are stick-fabricated, pressure glazed curtain walls for low-to-mid-rise applications and are designed to be used independently or as an integrated system to provide visual impact for almost any type of building.

- 1600 Wall System[®]1 is an outside glazed, captured curtain wall
- 1600 Wall System[®]2 is a Structural Silicone Glazed (SSG) curtain wall

Aesthetics
Even the smallest details of 1600 System[®]1/1600 Wall System[®]2 reflect the aesthetics and reliability that derive from Kawneer's precise engineering and experience. The joinery for both systems is accomplished with concealed fasteners to create unbroken lines and a monolithic appearance. When using optional, open back horizontal mullions, the fillers snap at the edge, producing an uninterrupted sight line.

VISION GLAZING

EXTERIOR POWDER COATED FRAME FINISH

INTERIOR POWDER COATED FRAME FINISH

SEMI-RIGID MINERAL FIBRE INSULATION

SPANDREL GLASS (OPTION)

CONCRETE SLAB

POWDER COATED METAL PANEL

SELF ADHESIVE MEMBRANE

DEFLECTION CHANNEL

VISION GLAZING

STARLINE WINDOWS

SERIES 9000 - TYPICAL IN SLAB DUCT DETAIL

THIS DETAIL IS A SUGGESTED METHOD OF INSTALLATION AND DOES NOT REPRESENT A DETAIL THAT IS SUITABLE FOR A SPECIFIC PROJECT. TO CONFIRM PROJECT SPECIFIC DETAILS, PLEASE CHECK WITH YOUR WATERPROOFING/BUILDING ENVELOPE CONSULTANT.

DRAWINGS ARE SUBJECT TO CHANGE WITHOUT NOTICE

AUTHOR:

DATE:

DWG NO:

S.R.R.

JULY 2017

9000 - DWG 6

KAWNEER
AN ALCOA COMPANY

BLOCK 44 - PRODUCT DATA
LAND USE REVIEW # (LU-20-102914 DZM GW) EXHIBIT C.211

1 **9** WINDOW WALL HEAD @ TERRACE - LEVEL 20
A6.12 SCALE: 1 1/2" = 1'-0" SECTION

2 **1** WINDOW WALL HEAD @ TERRACE - LEVEL 20
A6.12 SCALE: 1 1/2" = 1'-0" SECTION

1 **2** TYPICAL GLASS RAILING @ BALCONY
A6.05 SCALE: 1 1/2" = 1'-0" SECTION

2 **2** TYPICAL GLASS RAILING @ BALCONY
A6.05 SCALE: 1 1/2" = 1'-0" ELEVATION

REVISIONS

NO.	DESCRIPTION	DATE	BY	CHECKED
1	AS SHOWN	1/16/20	STM	CHECKED

PROJECT NAME: 140 COLUMBIA

ARCHITECT: WDG ARCHITECTURE DALLAS, PLLC

CONTRACTOR: ANDERSEN CONSTRUCTION

SHEET NO.: A29

PRECISION RAIL OF OREGON
10735 SE Foster Rd
Portland, OR 97266

STRUCTURAL ENGINEER
REGISTERED PROFESSIONAL
18346PE
Peter R. Goldberg
OREGON
MAY 19, 1998
EXPIRES 6-30-21



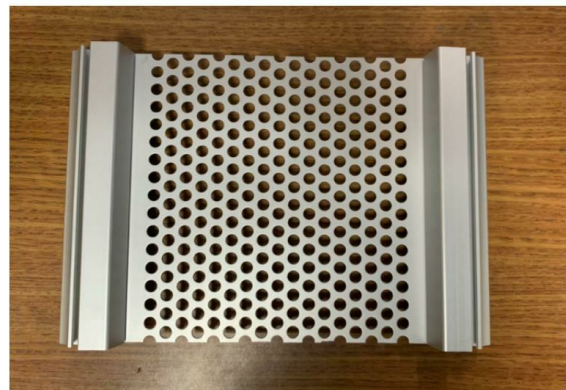
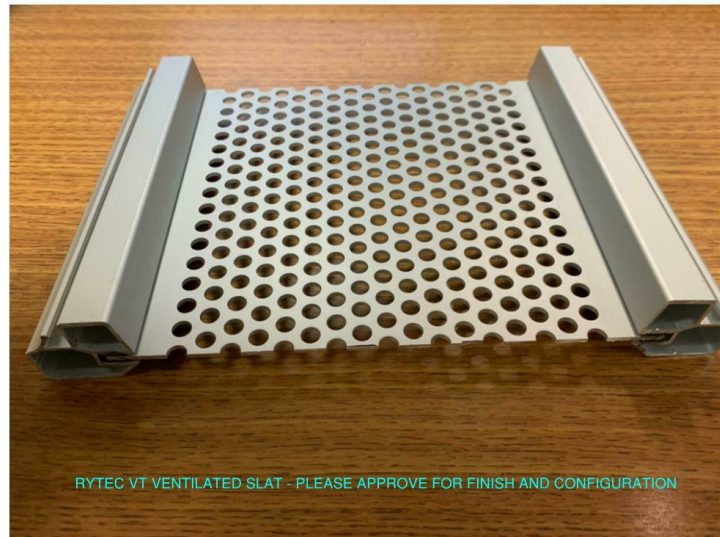
A large, multi-paned industrial door, likely a spiral ventilated door, is shown. The door is composed of many horizontal, rectangular panes. Above the door, there is a red header with the text "SPIRAL® VT" and "HIGH PERFORMANCE VENTILATED DOOR" in white. Below the header, a black clearance bar with yellow diagonal stripes on the ends is mounted, with the text "CLEARANCE 8'-2\"" in white. The door is set into a concrete wall. The overall image is a photograph of a physical product.

The Spiral VT is ideal for parking and security-related applications.



Round-Hole Pattern

- Solid Security**
 - Extruded aluminum I-beam slat assembly with 1/4-inch diameter round-hole pattern
 - Integral rubber weatherseal
 - Continuous heavy-duty hinge system
- Air Flow**
 - Perforated slats circulate air and provide ventilation to help maintain a more comfortable work environment
- High Speed**
 - Opening speed of up to 100 inches per second improves traffic flow in fast-paced environments
- Ultra Quiet**
 - Slat design features no metal-to-metal contact for remarkably quiet operation
- Unparalleled Performance**
 - Variable speed AC drive system - with soft acceleration and deceleration - smooths out routine stops and starts
- Safe and Secure Design**
 - Venilated slats are specifically designed with perforations to allow for maximum air flow without compromising security and safety



© 2020 WDG ARCHITECTURE (RIVER BLOCKS 41 & 44)

© 2020 HLR ARCHITECTS (INNER BLOCKS 42 & 45)

METAL PANEL

MONOLITHIC 14 GAUGE ALUMINUM
FIELD: NIGHT OUT (SW 9560)
ACCENT: OUTERSPACE (SW6251)

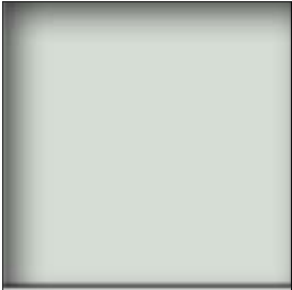
WINDOW WALL INFIL PANELS:
DARK BRONZE (MATCH MULLIONS)



CURTAIN WALL

COLOR: ANODIZED DARK BRONZE

GLASS: ULTRA CLEAR



BRICK

STYLE: STACKED

NOMINAL SIZE: 2 1/4" x 12"

COLOR: LIMESTONE

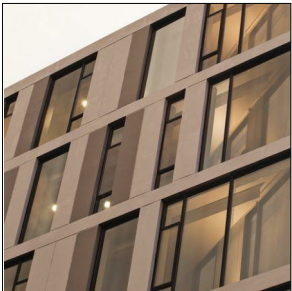


WINDOW WALL

COLOR: DARK BRONZE

GLASS: GREY/GREEN HUE
REFLECTANCE = 11%

SPANDREL: INSULATED UNIT
WITH LIGHT GREY COLOR
ON 4TH PANE



WOOD

APPLICATIONS: SOFFITS
CLADDING

FINISH: STAINED

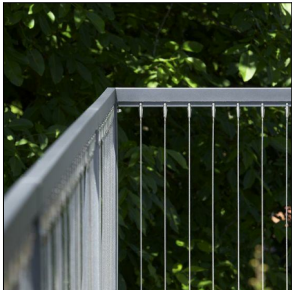
TONGUE AND GROOVE



RAILINGS

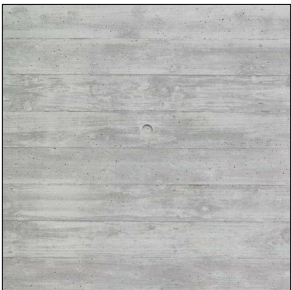
STYLES: CABLE RAILING

METAL & GLASS RAILING



CONCRETE

APPLICATIONS: BUILDING BASE
EXPOSED COLUMNS



ARCHITECTURAL LOUVERS

FINISH: ANNOIDIZED OR PAINTED

COLOR: TO MATCH ADJACENT
METAL PANEL OR MULLION COLOR

