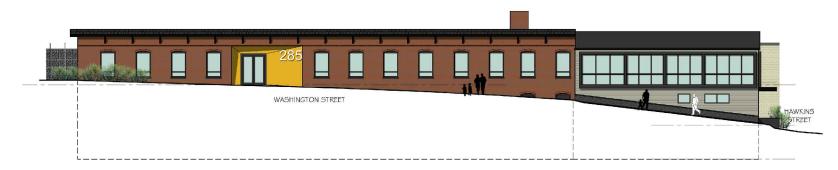
SPSR APPLICATION REDEVELOPMENT OF 285 WASHINGTON ST

ADDITION AND RENOVATION OF 285 WASHINGTON ST, SOMERVILLE, MA 02143



WASHINGTON STREET ELEVATION

(AS COMPLETED ON PHASE 2)



PREPARED BY:

ARCHITECT

PETER QUINN ARCHITECTS LLC

259 ELM ST, STE 301 SOMERVILLE, MA 02144 PH (617) 354 3989 SURVEYOR

DESIGN CONSULTANTS, INC.

120 MIDDLESEX AVE SOMERVILLE, MA PH (617) 776-02145 ATTORNEY

ADAM DASH, ESQ. ADAM DASH & ASSOCIATES

48 GROVE ST, SUITE 304 SOMERVILLE, MA 02144 PH (617) 625-7373

LIST	OF OR ALLE	
2.0.		28 JAN 2016
GEN	ERAL	
T1	TITLE SHEET	X
	EXISTING CONDITIONS PLOT PLAN	X
Z1.0	ZONING COMPLIANCE (PHASE 1)	X
Z1.1	ZONING COMPLIANCE (PHASE 1)	X
Z1.2	ZONING COMPLIANCE (PHASE 1)	X
Z1.3	ZONING COMPLIANCE (PHASE 2)	X
Z1.4	ZONING COMPLIANCE (PHASE 2)	X
Z1.5	ZONING COMPLIANCE (PHASE 2)	X
EX01	EXISTING FLOOR PLANS	X
EX02	EXISTING FLOOR PLANS	X
EX03	EXISTING FLOOR PLANS	X
EX04	EXISTING ELEVATIONS	X
EX05	EXISTING PARKING CONDITION	X
EX06	EXISTING CONDITION PHOTOS	X
EX07	EXISTING CONDITION PHOTOS	X

ARC	HITECTURAL	
A0.1	3D RENDERS (PHASE 1-2)	
A0.2	COLOR STREET ELEVATIONS (PHASE 1-2)	Х
A0.3	SHADOW STUDY MARCH/SEPT	Х
A0.4	SHADOW STUDY JUNE	X
A0.5	SHADOW STUDY DECEMBER	X
A1.0	GROUND FLOOR PLAN (PHASE 1)	X
A1.1	FIRST FLOOR PLAN (PHASE 1)	X
A1.2	SECOND FLOOR PLAN (PHASE 1)	X
A1.3	GROUND FLOOR PLAN (PHASE 2)	X
A1.4	COLOR FIRST FLOOR PLAN (PHASE 2)	X
A1.5	SECOND FLOOR PLAN (PHASE 2)	X
A2.1	ELEVATIONS (PHASE 1)	X
A2.2	ELEVATIONS (PHASE 2)	X

PETER QUINN ARCHI TECTS ARCHITECTURE

ARCHITECTURE
PLANNING
DOMMUNITY DESIGN

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-364-3989

EAL

CONSULTANT

SPSR APPL

REDEVELOPMENT OF

285 WASHINGTON STREET SOMERVILLE, MA 02143

RIVERSIDE PROPERTIES, Inc.

27 MICA LANE, SUITE 201 WELLESLEY, MA 02481

DRAWING TITLE

TITLE SHEET

.....

REVISION DATE

SPSR APPLIC 28 JAN 2016

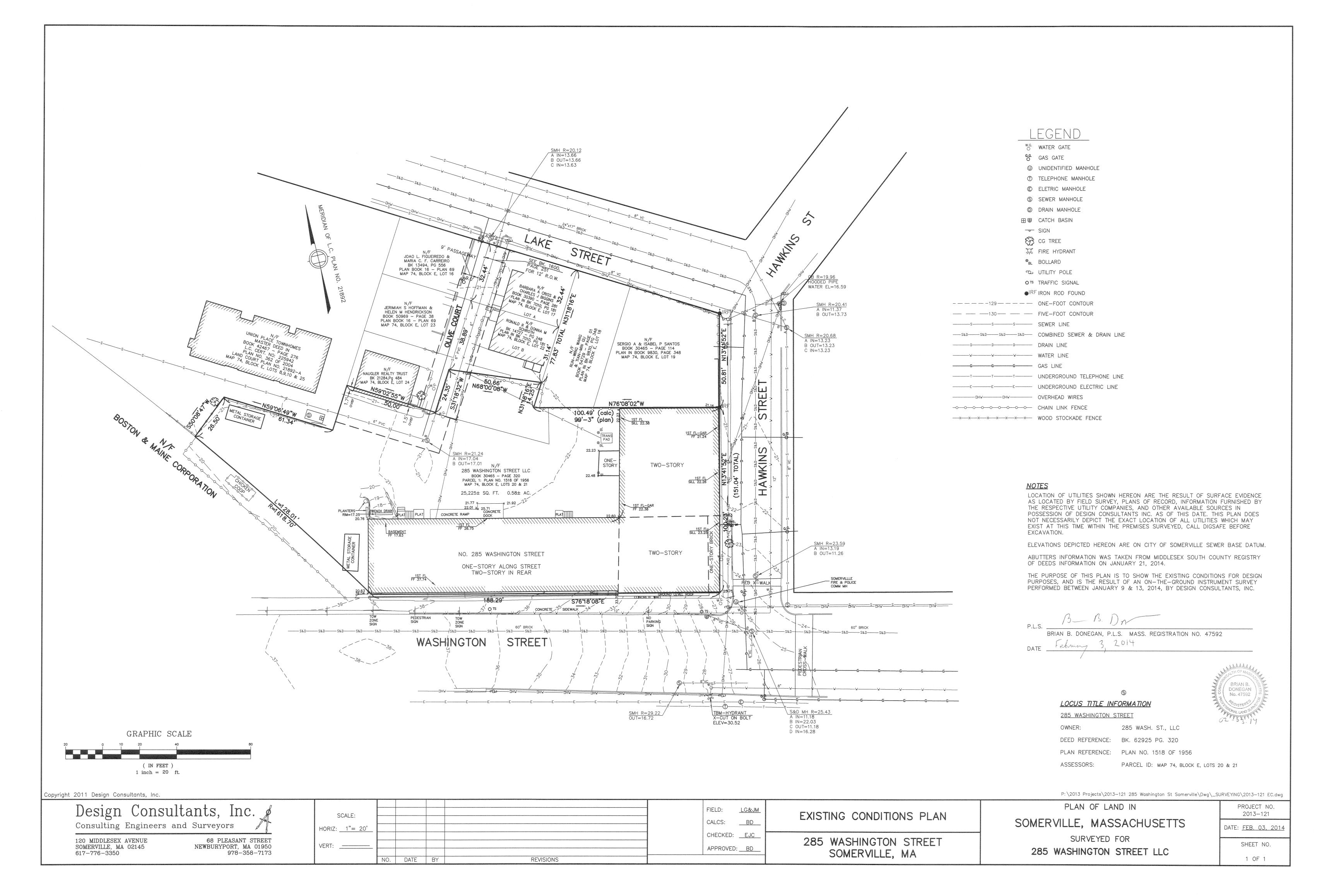
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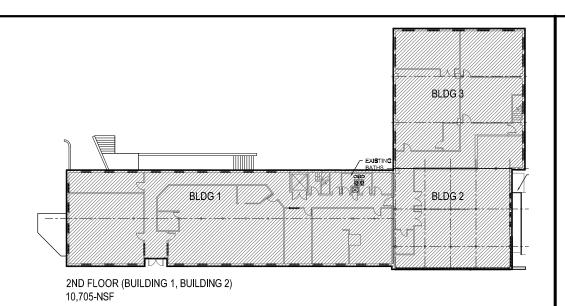
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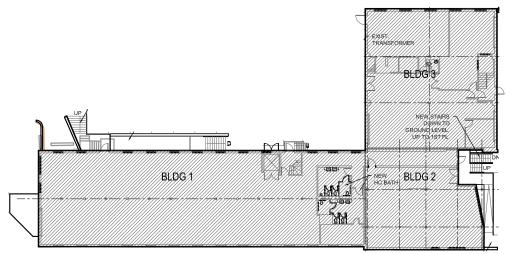
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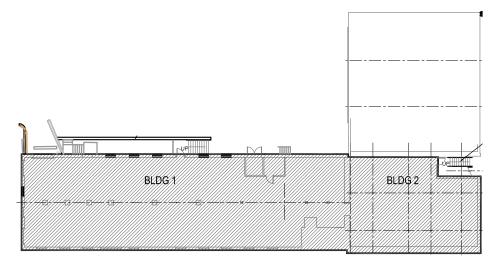
T1







1ST FLOOR (BUILDING 1, BUILDING 2, BUILDING 3) 10.558-NSF



GROUND FLOOR (BUILDING 1, BUILDING 2) 7,523-NSF



NET FLOOR AREA SUMMARY

PROPOSED NSF
10,705
10,558
7,523
28,786-NSF

WASHINGTON 285 - DIMENSIONAL TABLE - NB & RC ZONING DISTRICT - SPSR PER §7.11, SP PER §4.4.1

ITEM	NB ALLOWED/ REQUIRED	EXISTING ALL BLDGS	PROPOSED	EXISTING & PROPOSED ADDITION COMBINED	COMPLIANCE
MIN LOT SIZE (SF)	NA	25,225	NO CHANGE	25,225	COMPLIES
MIN LOT AREA / UNIT	1000 10 + UNITS	NA	NA	NA	COMPLIES
MAX GROUND COVERAGE (%)	80	± 43	43	43	COMPLIES
MIN LANDSCAPED AREA (%)	10	0	1	1	IMPROVES EXTG NON-CONFORMITY
PERVIOUS AREA (%)	NA	0	1	1	COMPLIES
FLOOR AREA RATIO (FAR)	2.0	1.07	1.14	1.14	COMPLIES
NET FLOOR AREA (NSF)	50,450	± 30,167	±28,786	±28,786	COMPLIES
MAX HEIGHT (FT/ STORIES)	40 / 3 PER §8.6.18	± 26.7 / 3	NO CHANGE	± 26.7 / 3	COMPLIES
MIN FRONT YARD (FT)	NA	± 0.1' OVER	NO CHANGE	± 0.1 OVER	EXTG NON-CONFORMING, NO CHANGE
MIN SIDE YARD - LEFT (FT)	NA	± 0.7 OVER	NO CHANGE	± 0.7 OVER	EXTG NON-CONFORMING, NO CHANGE
MIN SIDE YARD - RIGHT (FT)	8.9 PER §8.6.12	± 0.4	NO CHANGE	± 0.4	EXTG NONCONFORMING NO CHANGE
MIN REAR YARD (FT)	14*	± 101.8	NO CHANGE	± 101.8	COMPLIES
MIN FRONTAGE (FT)	NA	100.23	NO CHANGE	100.23	COMPLIES
MIN NO. OF PARKING SPACES	45**	19	19	4 COMPACT + 15 STD = 19	LESS NON-CONFORMITY
MIN NO. BIKE PARKING SPACES	5***	0	NO CHANGE	0	EXTG NONCONFORMING NO CHANGE

ALL DIMENSIONS ARE APPROXIMATE & PENDING PLOT PLAN VERIFICATION. SEE DIMENSIONAL SITE PLAN FOR REFERENCE ON SHEET Z1.1.

*REAR YARD CALCULATION PER §8.5

10' + 2 FEET PER NUMBER OF FLOORS ABOVE GROUND FLOOR = 10' + (2' X 2) = 14' REQUIRED REAR YARD

***NUMBER OF REQUIRED BICYCLE PARKING SPACES PER §9.15.1.A.B COMMERCIAL

IF REQUIRED CAR PARKING IS 15-200 THEN 1 BIKE SPACE REQUIRED
PER 10 CAR SPACES REQUIRED = 45 /10 = 4.5 =

[5 BIKE SPACES REQUIRED]

**NUMBER OF REQUIRED PARKING SPACE PER §9.5

EXISTING CONDITION PROPOSED CONDITION RATIO PARKING REQ'D RATIO PARKING REQ'D USE NSF USE NSF BUS. SERVICE 3,467 1/550 BUS. SERVICE 3,467 1/550 6.3 6.3 RETAIL 1,585 1/500 3.2 RETAIL 1,453 1/500 2.9 OFFICE 4,396 OFFICE 1/575 7.6 3,521 1/575 6.1 ART STUDIO 7,030 17.6 ART STUDIO 7,030 17.6 1/400 1/400 ART OPEN TO PUBLIC 2,203 3.7 ART OPEN TO PUBLIC 2,203 3.7 1/600 1/600 DISTRIBUTION 11,486 1/1500 7.7 + 1DISTRIBUTION 11,112 1/1500 7.4 + 128,786 TOTAL 30,167 47 TOTAL 45

PETER QUINN ARCHI TECTS

ARCHITECTURE
PLANNING
COMMUNITY DESIGN

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989

SEAL



CONSULTANT

PROJECT

REDEVELOPMENT OF

285 WASHINGTON STREET SOMERVILLE, MA 02143

PREPARED FOR
RIVERSIDE
PROPERTIES, Inc.

27 MICA LANE, SUITE 201 WELLESLEY, MA 02481

DRAWING TITLE

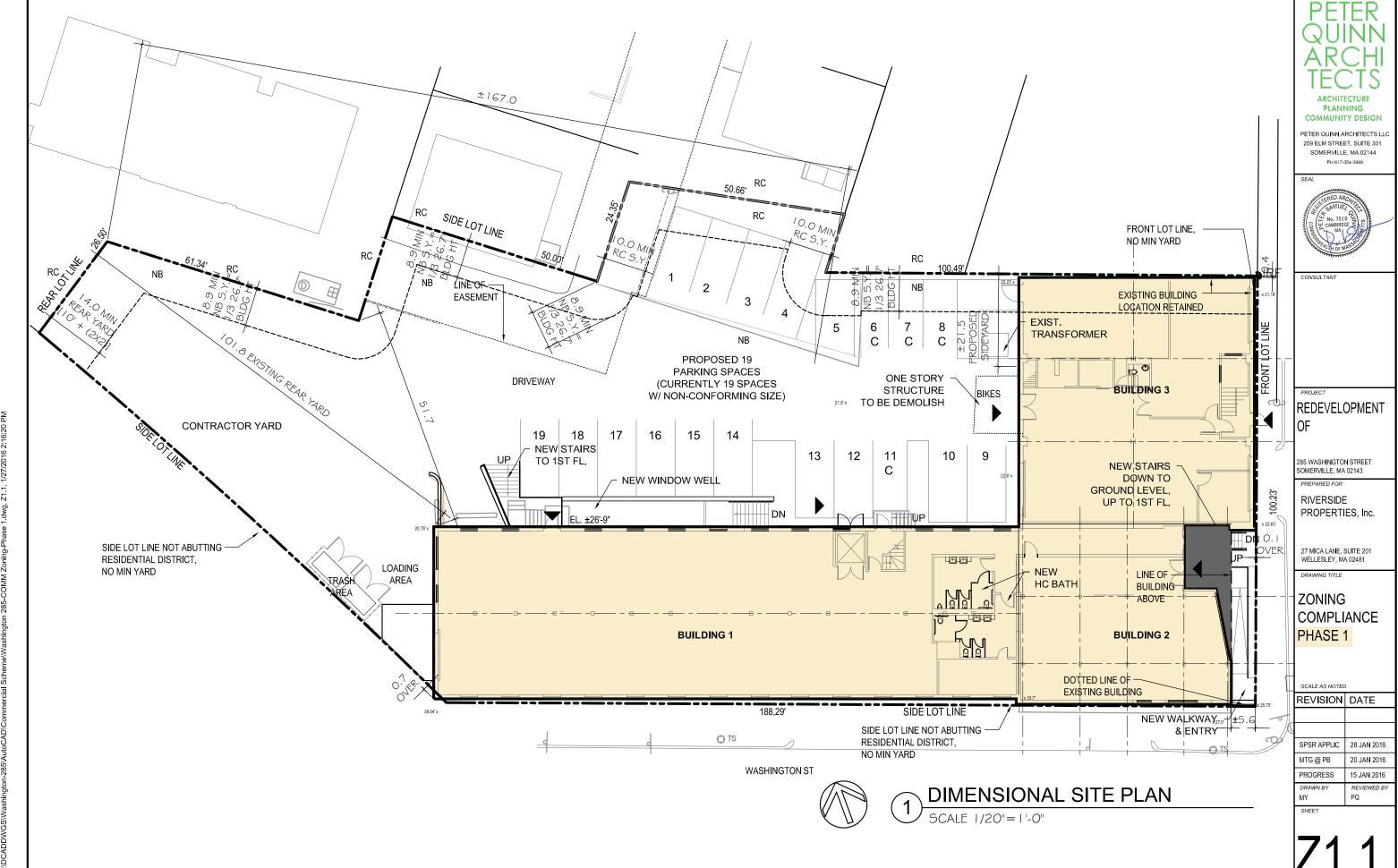
ZONING COMPLIANCE PHASE 1

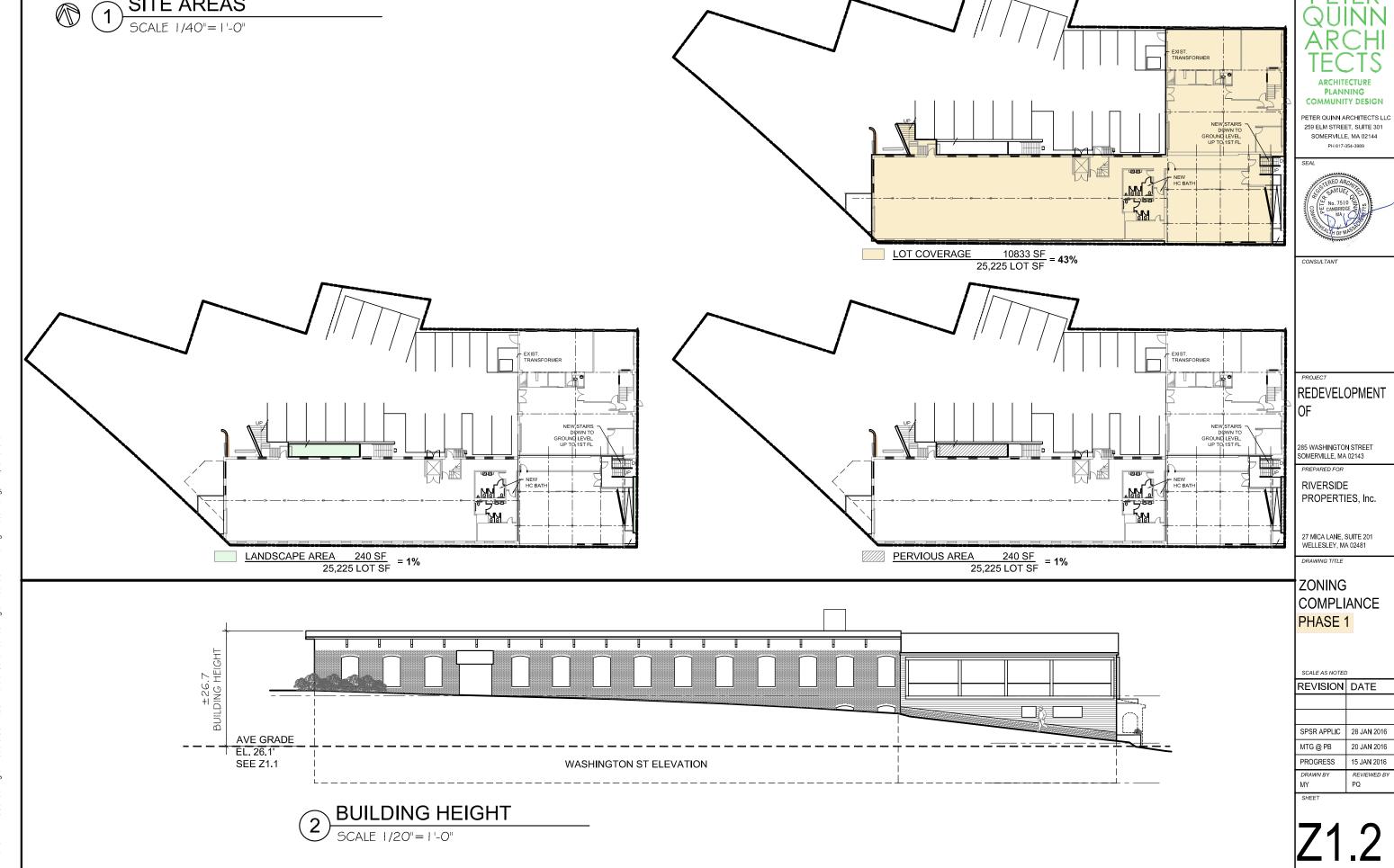
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REVISION	DATE
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MTG @ PB	20 JAN 2016
PROGRESS	15 JAN 2016
DRAWN BY MY	<i>REVIEWED BY</i> PQ

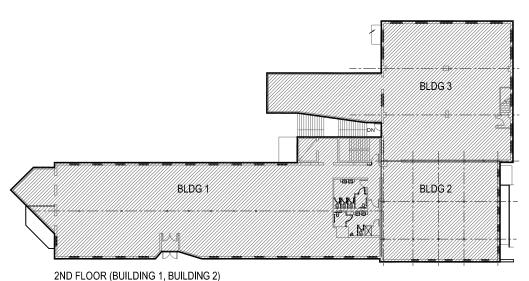
SHEET

Z1.0

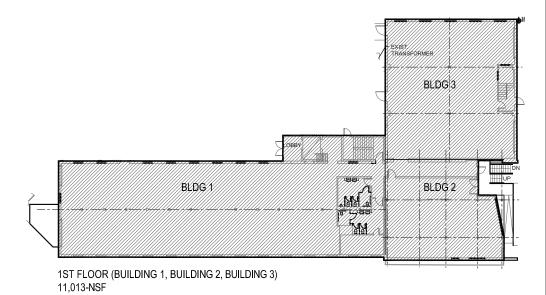


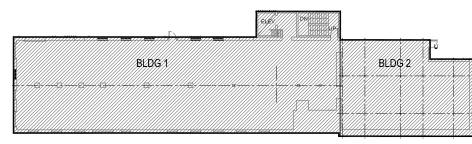


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SPSR APPLIC	28 JAN 2016
MTG @ PB	20 JAN 2016
PROGRESS	15 JAN 2016
DRAWN BY MY	<i>REVIEWED BY</i> PQ



2ND FLOOR (BUILDING 1, BUILDING 2 12,237-NSF





GROUND FLOOR (BUILDING 1, BUILDING 2) 7,897-NSF

NET FLOOR AREA SUMMARY

FLOOR	PROPOSED NSF
2ND FL	12,237
1ST FL	11,013
GROUND	7,897
TOTAL	31,147-NSF



WASHINGTON 285 - DIMENSIONAL TABLE - NB & RC ZONING DISTRICT - SPSR PER §7.11, SP PER §4.4.1

ITEM	NB ALLOWED/ REQUIRED	EXISTING ALL BLDGS	PROPOSED	EXISTING & PROPOSED ADD'N COMBINED	COMPLIANCE
MIN LOT SIZE (SF)	NA	25,225	NO CHANGE	25,225	COMPLIES
MIN LOT AREA / UNIT	1000 10 + UNITS	NA	NA	NA	COMPLIES
MAX GROUND COVERAGE (%)	80	± 43	50	50	COMPLIES
MIN LANDSCAPED AREA (%)	10	0	5	5	IMPROVES EXTG NON-CONFORMITY
PERVIOUS AREA (%)	NA	0	8	8	COMPLIES
FLOOR AREA RATIO (FAR)	2.0	1.07	0.16 ADD'N	1.23	COMPLIES
NET FLOOR AREA (NSF)	50,450	± 30,167	± 31,147	31,147	COMPLIES
MAX HEIGHT (FT/ STORIES)	40 / 3 PER §8.6.18	± 26.7 / 3	NO CHANGE	± 26.7 / 3	COMPLIES
MIN FRONT YARD (FT)	NA	± 0.1' OVER	NO CHANGE	± 0.1 OVER	EXTG NON-CONFORMING, NO CHANGE
MIN SIDE YARD - LEFT (FT)	NA	± 0.7 OVER	± 4.5 ADD'N	± 0.7 OVER	EXTG NON-CONFORMING, NO CHANGE
MIN SIDE YARD - RIGHT (FT)	8.9 PER §8.6.12	± 0.4	± 21.5 ADD'N	± 0.4	ADDITION COMPLIES / EXTG NO CHANGE
MIN REAR YARD (FT)	14*	± 101.8	± 92.8 ADD'N	± 92.8	COMPLIES
MIN FRONTAGE (FT)	NA	100.23	NO CHANGE	100.23	COMPLIES
MIN NO. OF PARKING SPACES	48**	19	23 (NET ADD 4)	4 COMPACT + 19 STD = 23 (INCLUDES 1 HC)	IMPROVE EXTG NON-CONFORM ADDITION COMPLIES
MIN NO. BIKE PARKING SPACES	5***	0	14	14	COMPLIES
1					

ALL DIMENSIONS ARE APPROXIMATE & PENDING PLOT PLAN VERIFICATION. SEE DIMENSIONAL SITE PLAN FOR REFERENCE ON SHEET Z1.4.

*REAR YARD CALCULATION PER §8.5

10' + 2 FEET PER NUMBER OF FLOORS ABOVE GROUND FLOOR = 10' + (2' X 2) = 14' REQUIRED REAR YARD

****NUMBER OF REQUIRED BICYCLE PARKING SPACES PER §9.15.1.A.B COMMERCIAL

IF REQUIRED CAR PARKING IS 15-200 THEN 1 BIKE SPACE REQUIRED PER 10 CAR SPACES REQUIRED = 48 /10 = 4.8 = 5 BIKE SPACES REQUIRED

**NUMBER OF REQUIRED PARKING SPACE PER §9.5

EXISTING CONDITION		+		PROPOSED CONDITION			
USE	NSF	RATIO	PARKING REQ'D	USE	NSF	RATIO	PARKING REQ'D
BUS. SERVICE	3,467	1/550	6.3	BUS. SERVICE	3,351	1/550	6.1
RETAIL	1,585	1/500	3.2	RETAIL	4,995	1/500	10.0
OFFICE	4,396	1/575	7.6	OFFICE	14,543	1/575	25.3
ART STUDIO	7,030	1/400	17.6	ART STUDIO	0	1/400	0
ART OPEN TO PUBLIC	2,203	1/600	3.7	ART OPEN TO PUBLIC	0	1/600	0
DISTRIBUTION	11,486	1/1500	7.7 + 1	DISTRIBUTION	8,258	1/1500	5.5 + 1
TOTAL	30,167		47	TOTAL	31,147		48



ARCHITECTURE
PLANNING
COMMUNITY DESIGN

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989

SEAL



CONSULTANT

PROJECT

REDEVELOPMENT OF

285 WASHINGTON STREET SOMERVILLE, MA 02143

PREPARED FOR
RIVERSIDE

PROPERTIES, Inc.

27 MICA LANE, SUITE 201 WELLESLEY, MA 02481

DRAWING TITLE

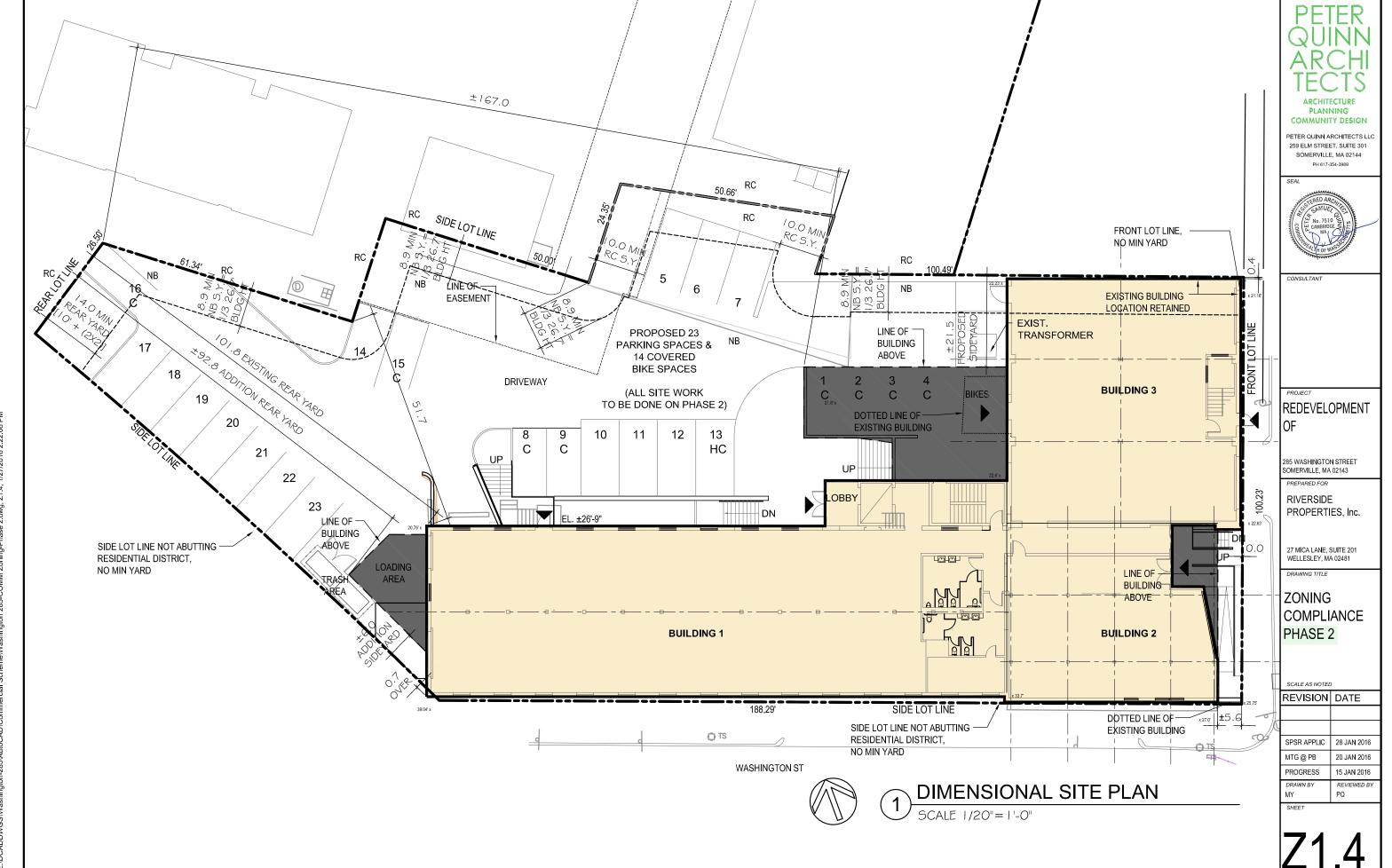
ZONING COMPLIANCE PHASE 2

SCALE AS NOTED

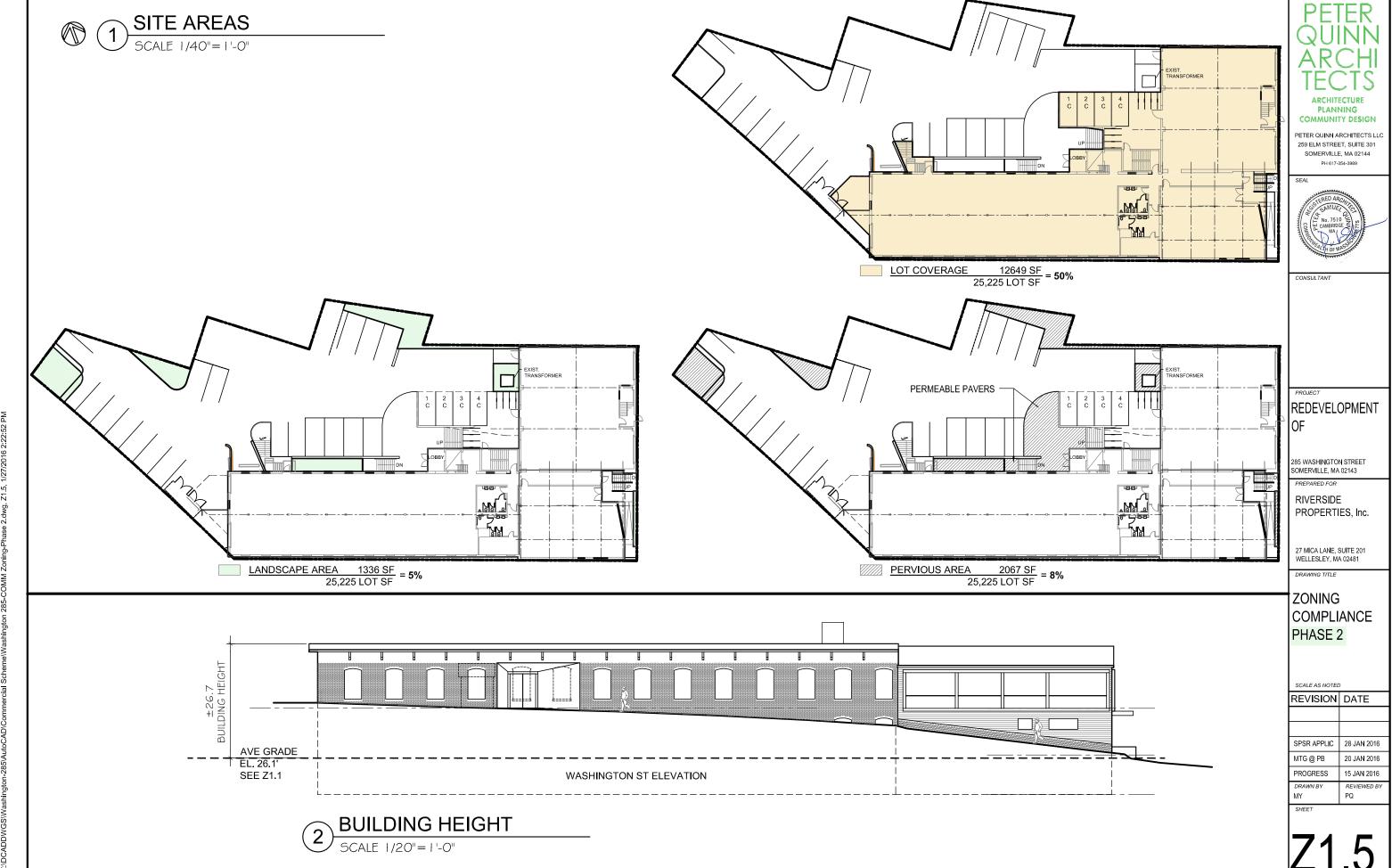
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SPSR APPLIC	28 JAN 2016
MTG @ PB	20 JAN 2016
PROGRESS	15 JAN 2016
DRAWN BY MY	REVIEWED BY PQ

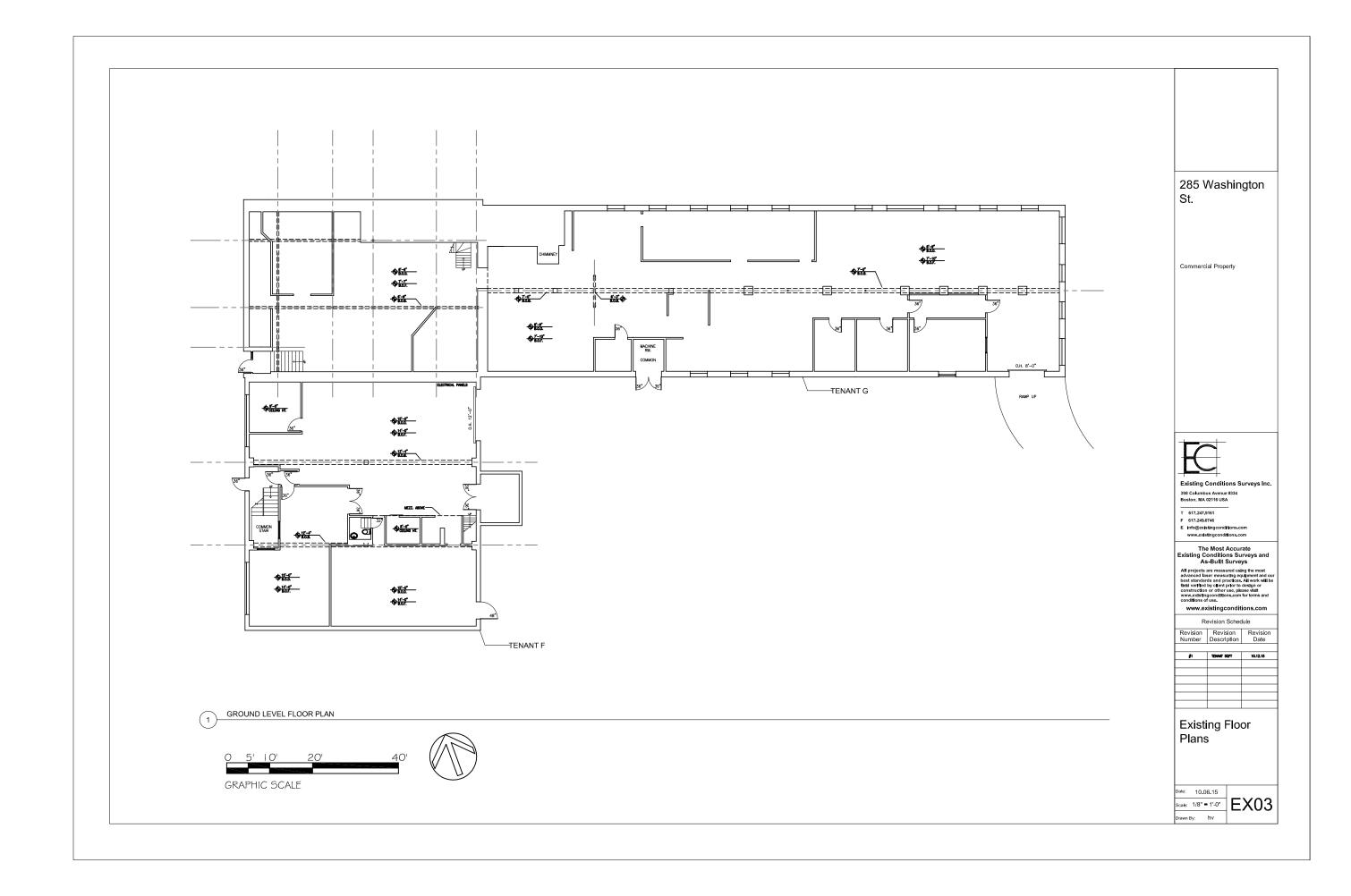
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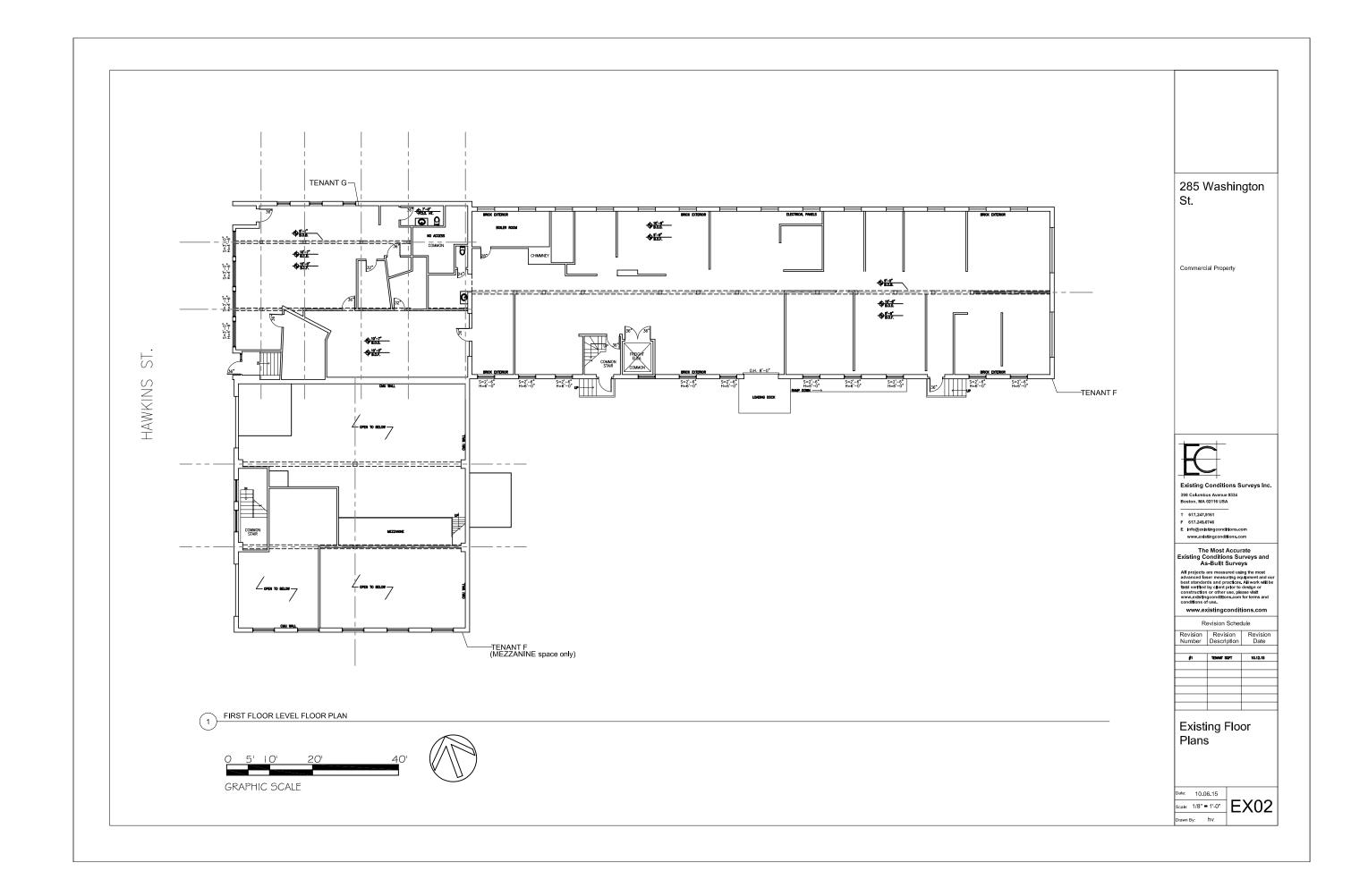
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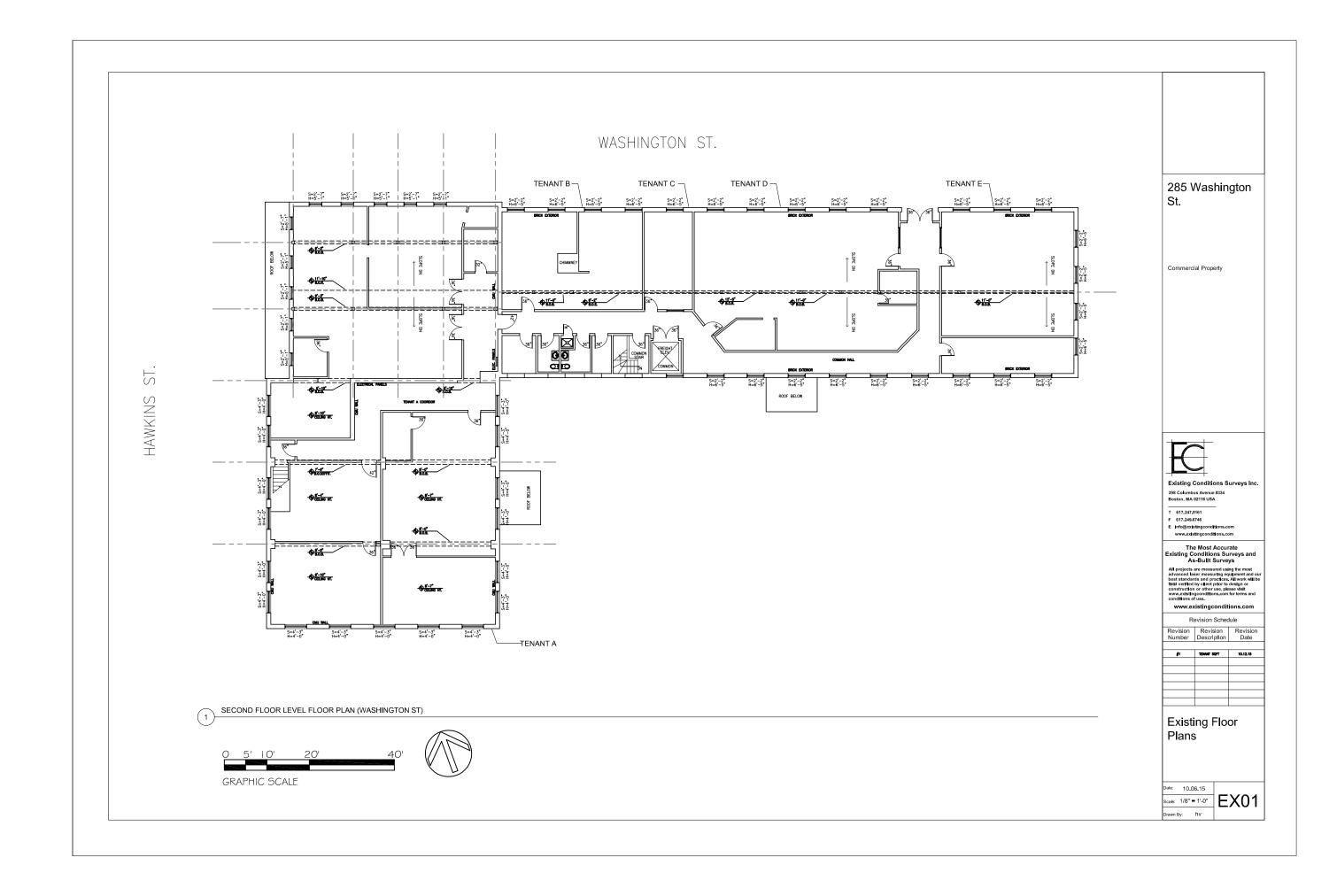


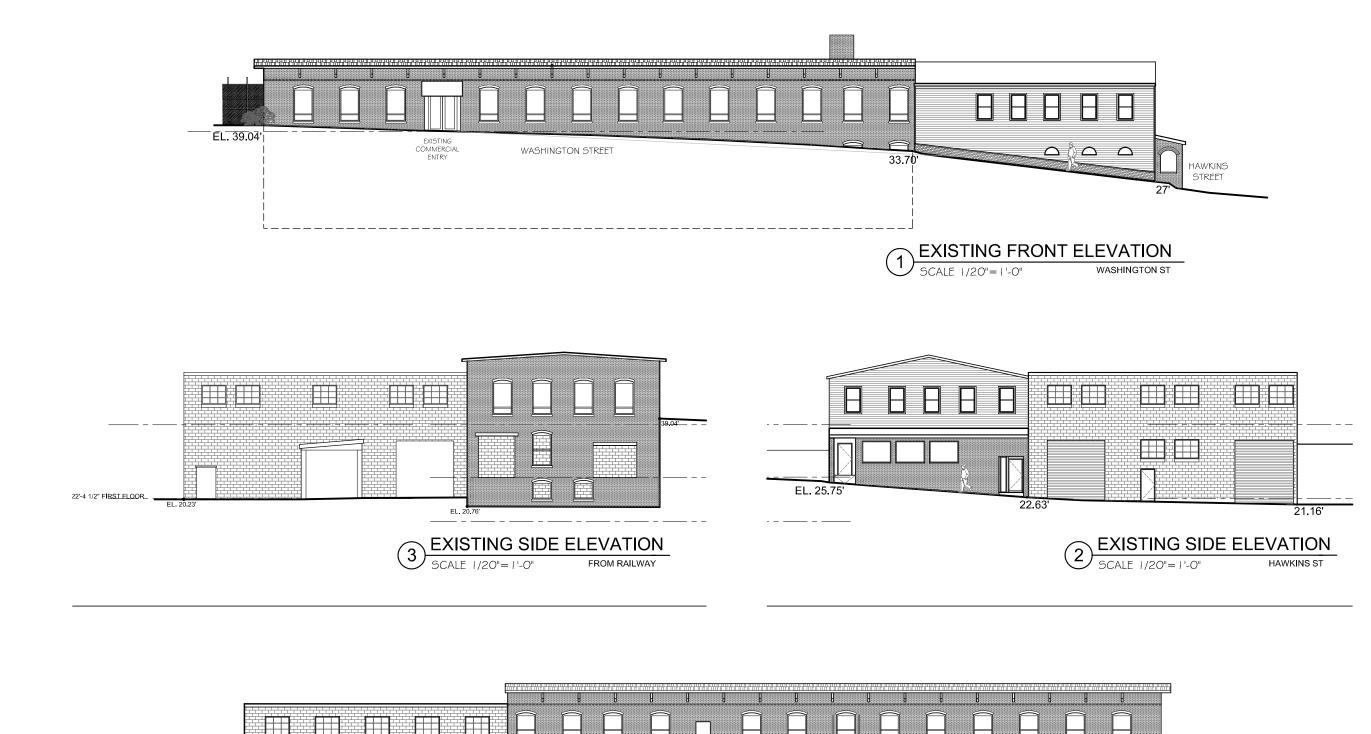
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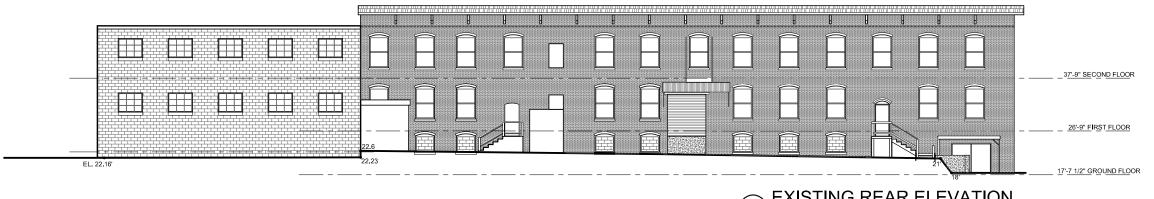


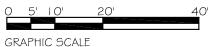














ARCHITECTURE PLANNING COMMUNITY DESIGN

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989



REDEVELOPMENT

285 WASHINGTON STREET SOMERVILLE, MA 02143

PREPARED FOR

RIVERSIDE PROPERTIES, Inc.

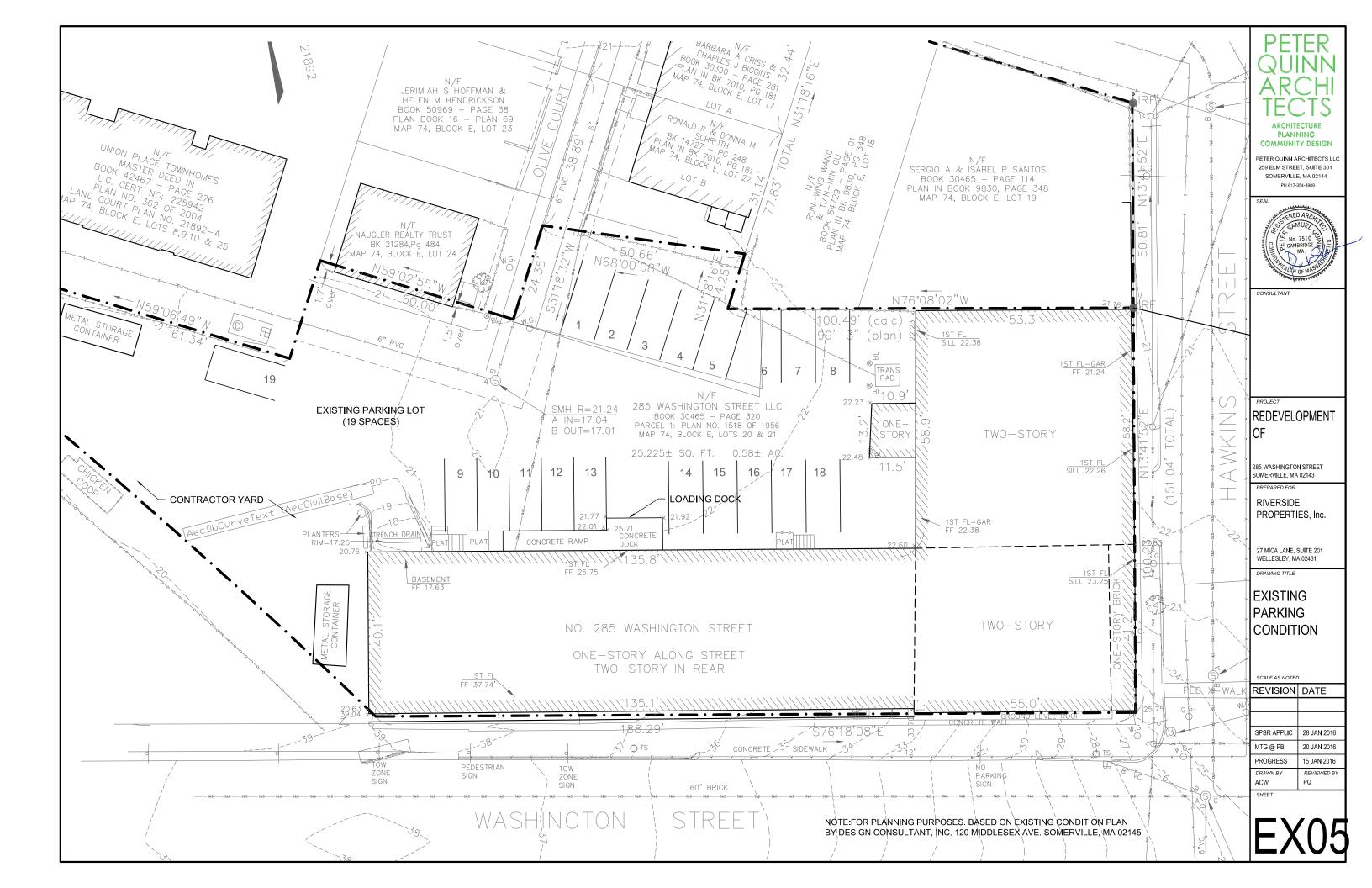
27 MICA LANE, SUITE 201 WELLESLEY, MA 02481

DRAWING TITLE

EXISTING ELEVATIONS

SCALE AS NOTED

REVISION	DATE
SPSR APPLIC	28 JAN 2016
MTG @ PB	20 JAN 2016
PROGRESS	15 JAN 2016
DRAWN BY YY	<i>REVIEWED BY</i> PQ





VIEW # I



VIEW #3



VIEW #5



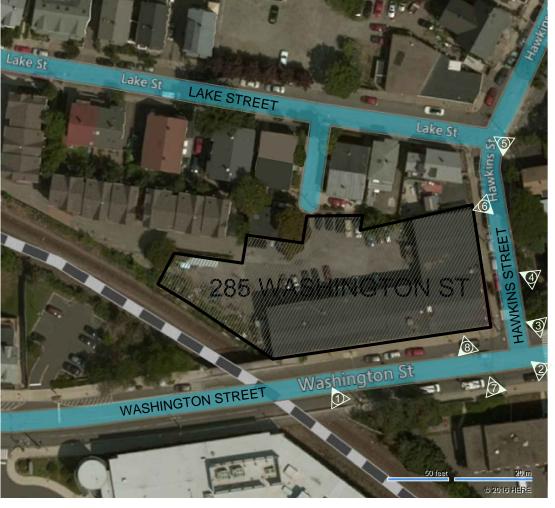
VIEW #2



VIEW #4



VIEW #6



AERIAL VIEW

LEGEND

AERIAL VIEW

VIEW #1: WASHINGTON ST ENTRY TO BUILDING 1.

VIEW #2: CORNER OF WASHINGTON ST AND HAWKINS ST.
VIEW #3: CORNER OF WASHINGTON ST AND HAWKINS ST. (BUILDING 2)

VIEW #4: HAWKING ST. (BUILDING 3)

VIEW #5: HAWKING ST VIEW TOWARDS WASHINGTON. (BUILDING 3)

VIEW #6: HAWKING ST.

VIEW #7: WASHINGTON ST VIEW TOWARDS UNION SQ.
VIEW #8: WASHINGTON ST VIEW GOING UP THE BRIDGE.





PLANNING COMMUNITY DESIGN

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989



REDEVELOPMENT

285 WASHINGTON STREET SOMERVILLE, MA 02143

PREPARED FOR RIVERSIDE

PROPERTIES, Inc.

27 MICA LANE, SUITE 201 WELLESLEY, MA 02481

DRAWING TITLE

EXISTING CONDITION PHOTOS

SCALE AS NOTED

SCALE AS NOTED						
REVISION	DATE					
SPSR APPLIC	28 JAN 2016					
MTG @ PB	20 JAN 2016					
PROGRESS	15 JAN 2016					
DRAWN BY ACW	<i>REVIEWED BY</i> PQ					

VIEW #7 VIEW #8



VIEW # I



VIEW #3



VIEW #2



VIEW #4



VIEW #6



AERIAL VIEW

LEGEND

AERIAL VIEW

VIEW #7: ALEWIFE LINEAR PARK TOWARDS MASSACHUSETTS AVE.
VIEW #8: ALEWIFE LINEAR PARK, TROLLEY SQUARE
VIEW #9: 7 CAMERON ST APARTMENTS
VIEW #10: ALEWIFE LINEAR PARK, TROLLEY SQUARE TOWARDS DAVIS SQ.
VIEW #11: ALEWIFE LINEAR PARK, TANNERY BROOK COMPLEX
VIEW #12: ALEWIFE LINEAR PARK, TANNERY BROOK COMPLEX





PLANNING COMMUNITY DESIGN

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989

REDEVELOPMENT

285 WASHINGTON STREET SOMERVILLE, MA 02143

PREPARED FOR

RIVERSIDE PROPERTIES, Inc.

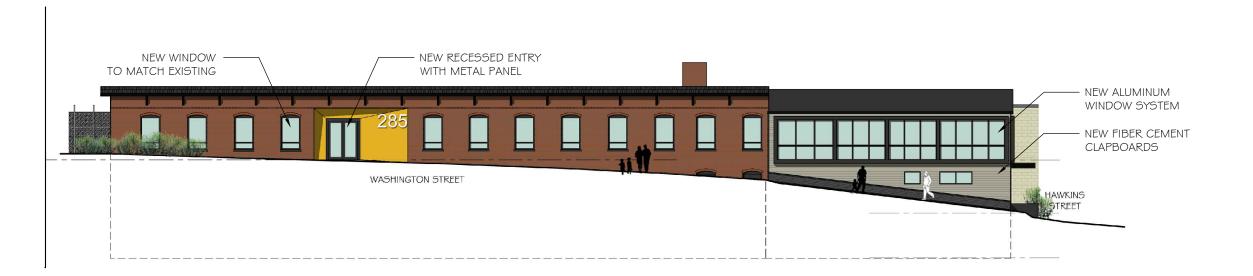
27 MICA LANE, SUITE 201 WELLESLEY, MA 02481

DRAWING TITLE

EXISTING CONDITION PHOTOS

SCALE AS NOTED		
REVISION	DATE	
SPSR APPLIC	28 JAN 2016	
MTG @ PB	20 JAN 2016	
PROGRESS	15 JAN 2016	
DRAWN BY ACW	REVIEWED BY	
SHEET		

VIEW #5 VIEW #7 VIEW #8









PETER QUINN ARCHI TECTS

PLANNING
COMMUNITY DESIGN

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989

SEAL



CONSULTANT

PROJECT

REDEVELOPMENT OF

285 WASHINGTON STREET SOMERVILLE, MA 02143

PREPARED FOR
RIVERSIDE
PROPERTIES, Inc.

27 MICA LANE, SUITE 201 WELLESLEY, MA 02481

DRAWING TITLE

COLOR STREET ELEVATION AS COMPLETED ON BOTH PHASES

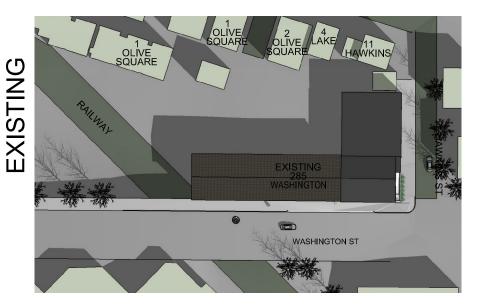
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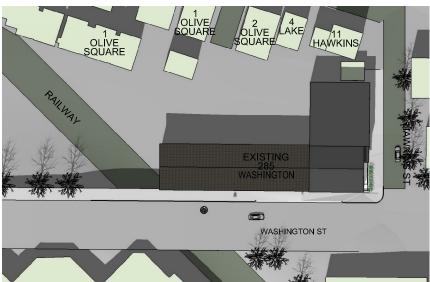
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PROGRESS	15 JAN 2016
DRAWN BY	REVIEWED BY

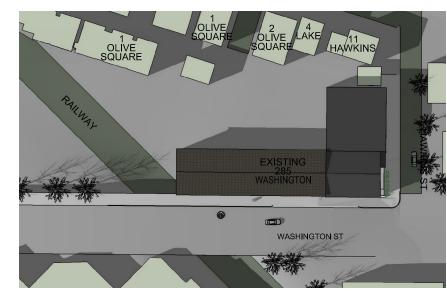
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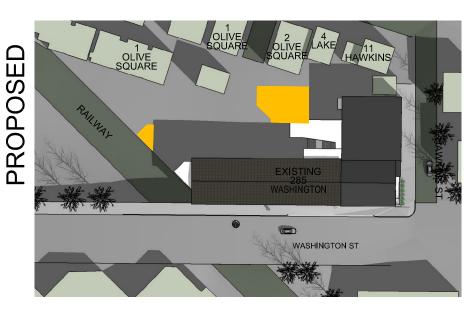
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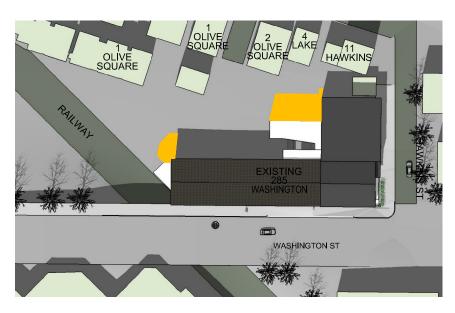
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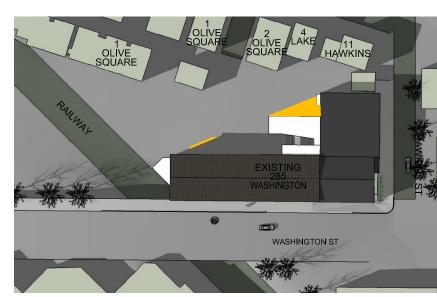












ADDITIONAL SHADOW

SHADOW STUDY - MARCH 21/ SEPT 21 EQUINOX

PETER QUINN ARCHI TECTS

ARCHITECTURE
PLANNING
COMMUNITY DESIGN

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989

SEAL STERED ARCHITECTURE OF MACHINER OF MA

CONSULTANT

PROJECT

REDEVELOPMENT OF

285 WASHINGTON STREET SOMERVILLE, MA 02143

PREPARED FOR

RIVERSIDE PROPERTIES, Inc.

27 MICA LANE, SUITE 201 WELLESLEY, MA 02481

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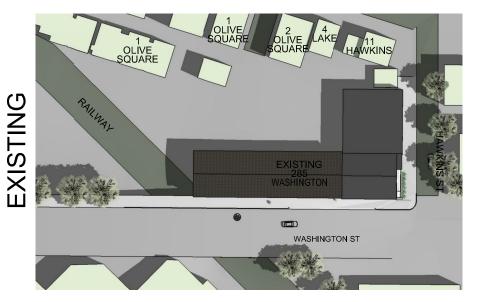
SHADOW STUDY MARCH/SEPT

SCALE AS NO

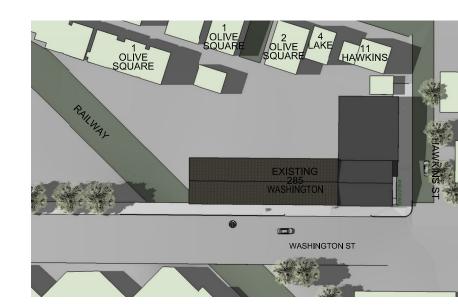
REVISION	DATE
SPSR APPLIC	28 JAN 2016
MTG @ PB	20 JAN 2016
PROGRESS	15 JAN 2016
DRAWN BY ACW	<i>REVIEWED BY</i> PQ

A0 3

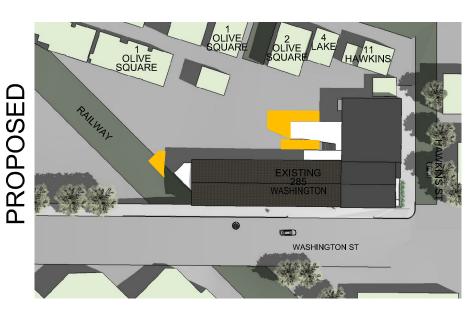
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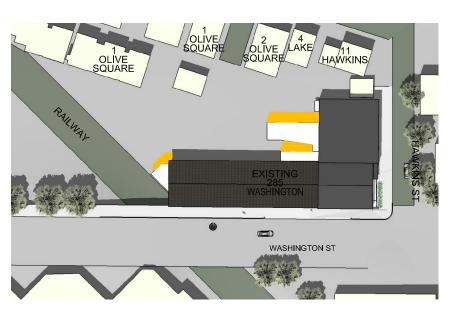


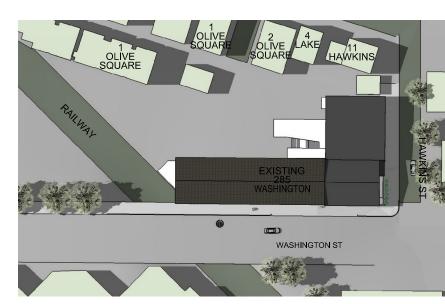




3:00PM







ADDITIONAL SHADOW

SHADOW STUDY - JUNE 21

ARCHITECTURE

PLANNING **COMMUNITY DESIGN**

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989

REDEVELOPMENT

285 WASHINGTON STREET SOMERVILLE, MA 02143

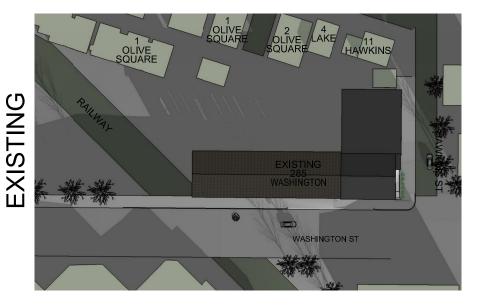
RIVERSIDE PROPERTIES, Inc.

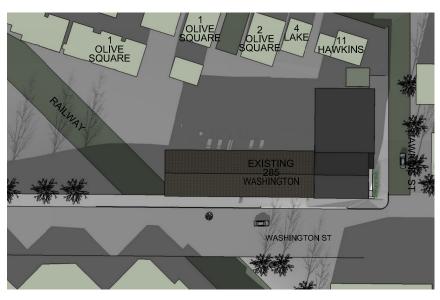
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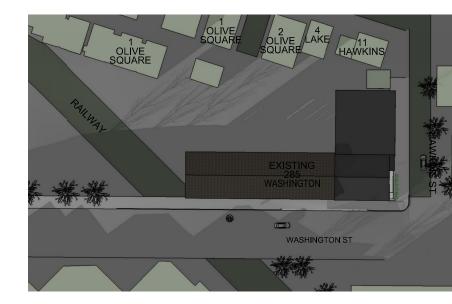
SHADOW STUDY JUNE

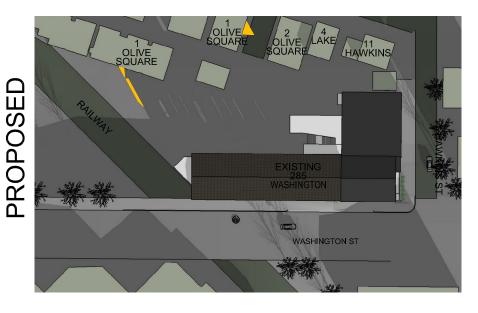
REVISION	DATE
SPSR APPLIC	28 JAN 2016
MTG @ PB	20 JAN 2016
PROGRESS	15 JAN 2016
DRAWN BY ACW	REVIEWED BY PQ

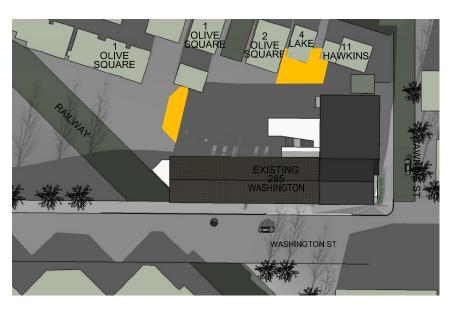
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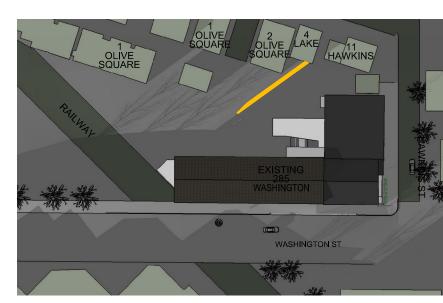












ADDITIONAL SHADOW

SHADOW STUDY - DECEMBER 21



PLANNING
COMMUNITY DESIGN

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989

SEAL

SERIED ARCHIVE

SIND TO TO THE SERIES OF THE SERIES

CONSULTANT

PROJECT

REDEVELOPMENT OF

285 WASHINGTON STREET SOMERVILLE, MA 02143

PREPARED FOR
RIVERSIDE

PROPERTIES, Inc.

27 MICA LANE, SUITE 201 WELLESLEY, MA 02481

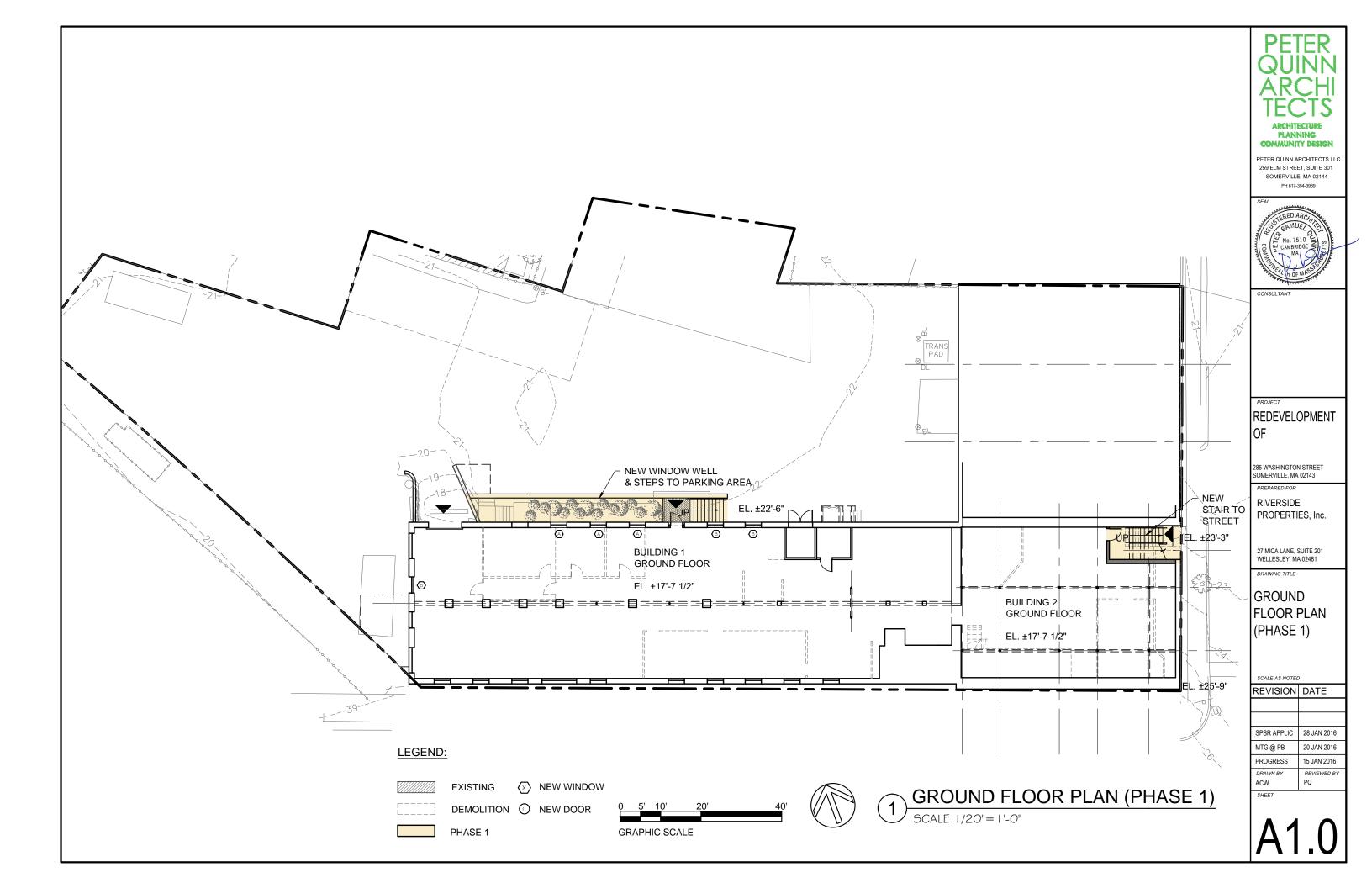
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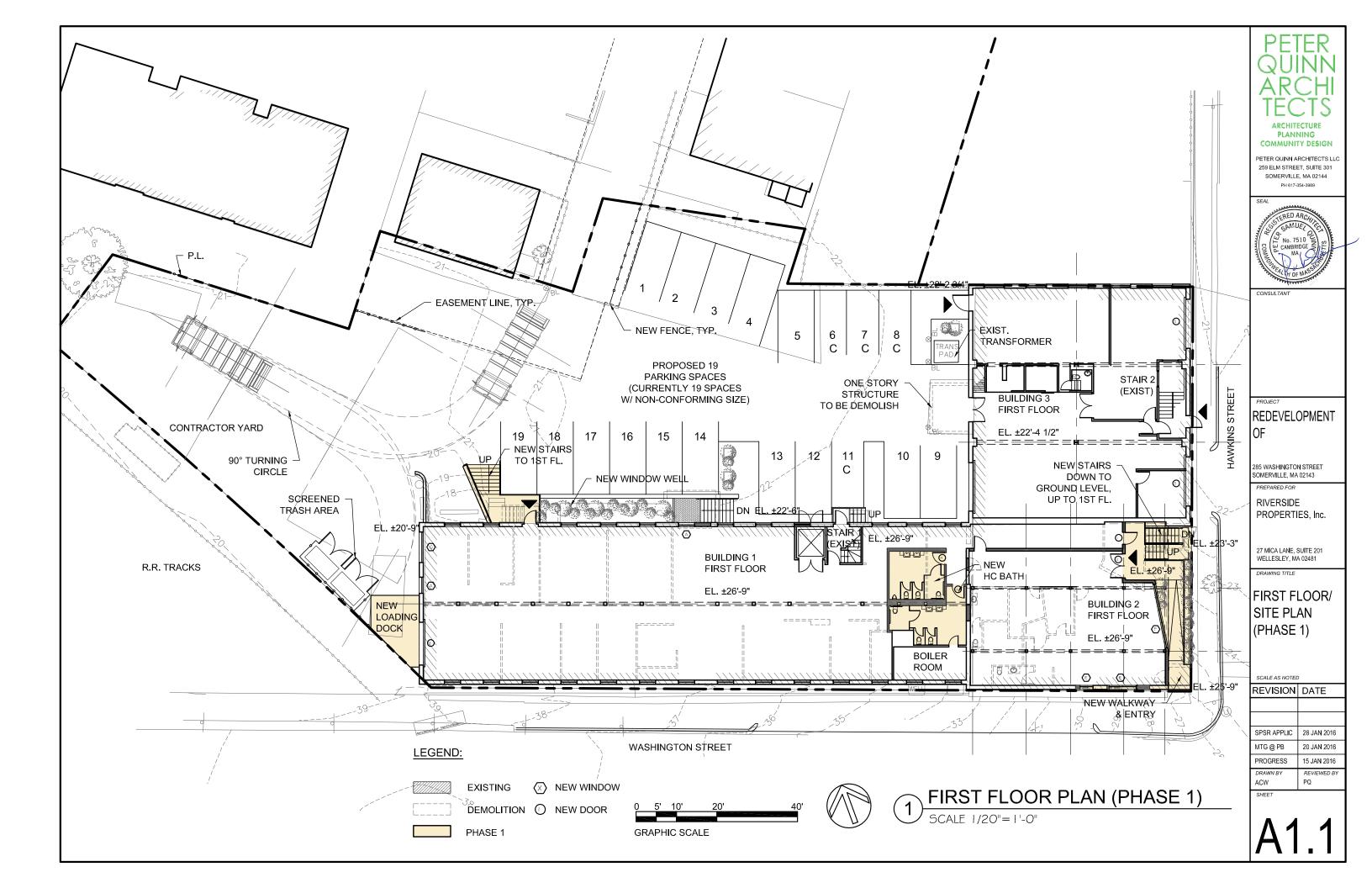
SHADOW STUDY DECEMBER

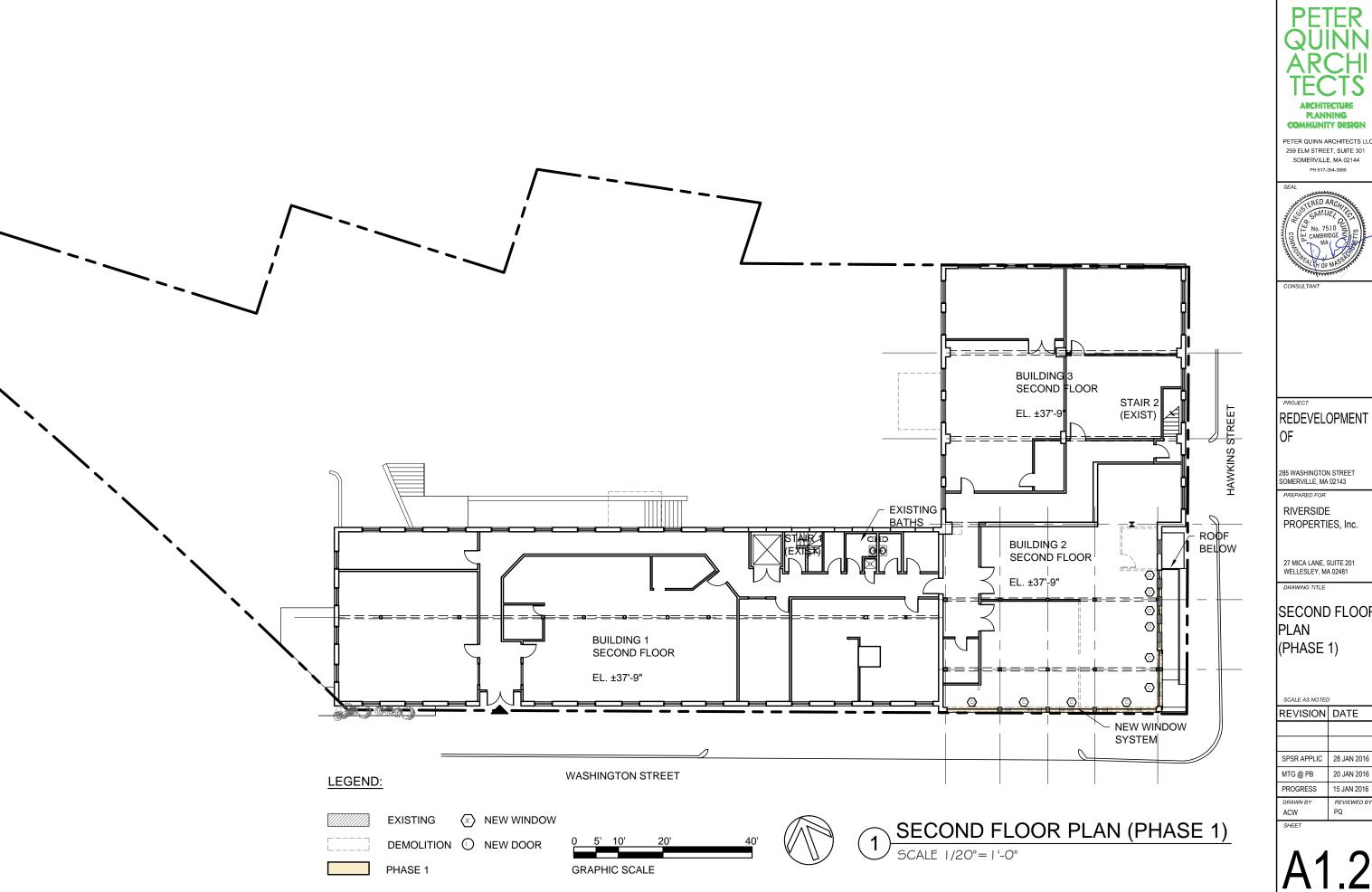
SCALE AS NOTED

REVISION	DATE
SPSR APPLIC	28 JAN 2016
MTG @ PB	20 JAN 2016
PROGRESS	15 JAN 2016
DRAWN BY ACW	<i>REVIEWED BY</i> PQ

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PLANNING COMMUNITY DESIGN

259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989



REDEVELOPMENT

PROPERTIES, Inc.

SECOND FLOOR (PHASE 1)

REVISION	DATE
SPSR APPLIC	28 JAN 2016
MTG @ PB	20 JAN 2016
PROGRESS	15 JAN 2016
DRAWN BY	REVIEWED BY

