118 BROADWAY & 8 GLEN ST SOMERVILLE, MA

Special Permit Set

November 16, 2016

NEW CONSTRUCTION OF MIXED USE COMMERCIAL & RESIDENTIAL

CURTIS DIBENEDETTO AND ASSOCIATES, INC 23 SHORE RD. WINCHESTER, MA 01980

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DRAWINGS LIST

T1 TITLE SHEET

CIVIL

C-1	COVER SHEET

C-2 EXISTING CONDITION PLAN

C-3 DEMOLITION & EROSION CONTROL PLAN

C-4 CONSTRUCTION / LAYOUT PLAN

C-5 GRADING & DRAINAGE

C-6 UTILITY PLAN

C-7 LIGHTING PLAN

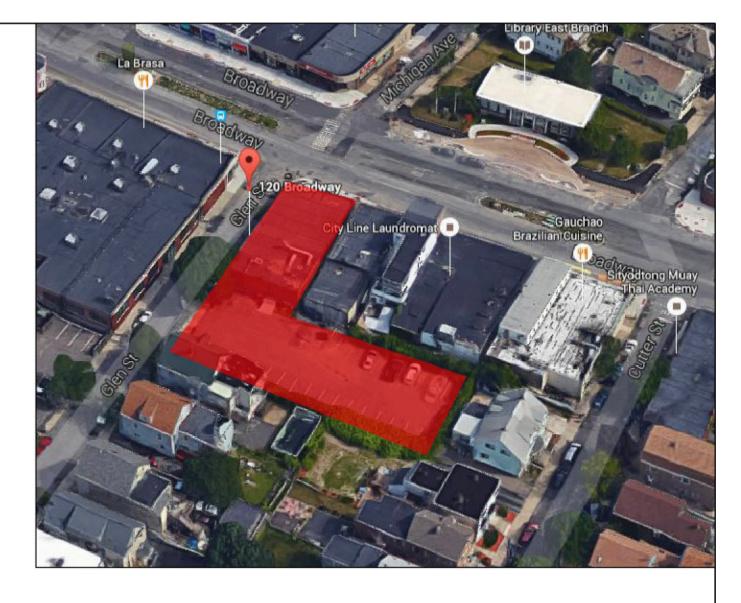
C-8 LANDSCAPE PLAN

C-9 EROSION CONTROL PLAN

-10 DETAIL SHEET

ARCHITECTURAL

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	PROPOSED SITE ELEVATION COLOR RENDERING



LOCUS MAP



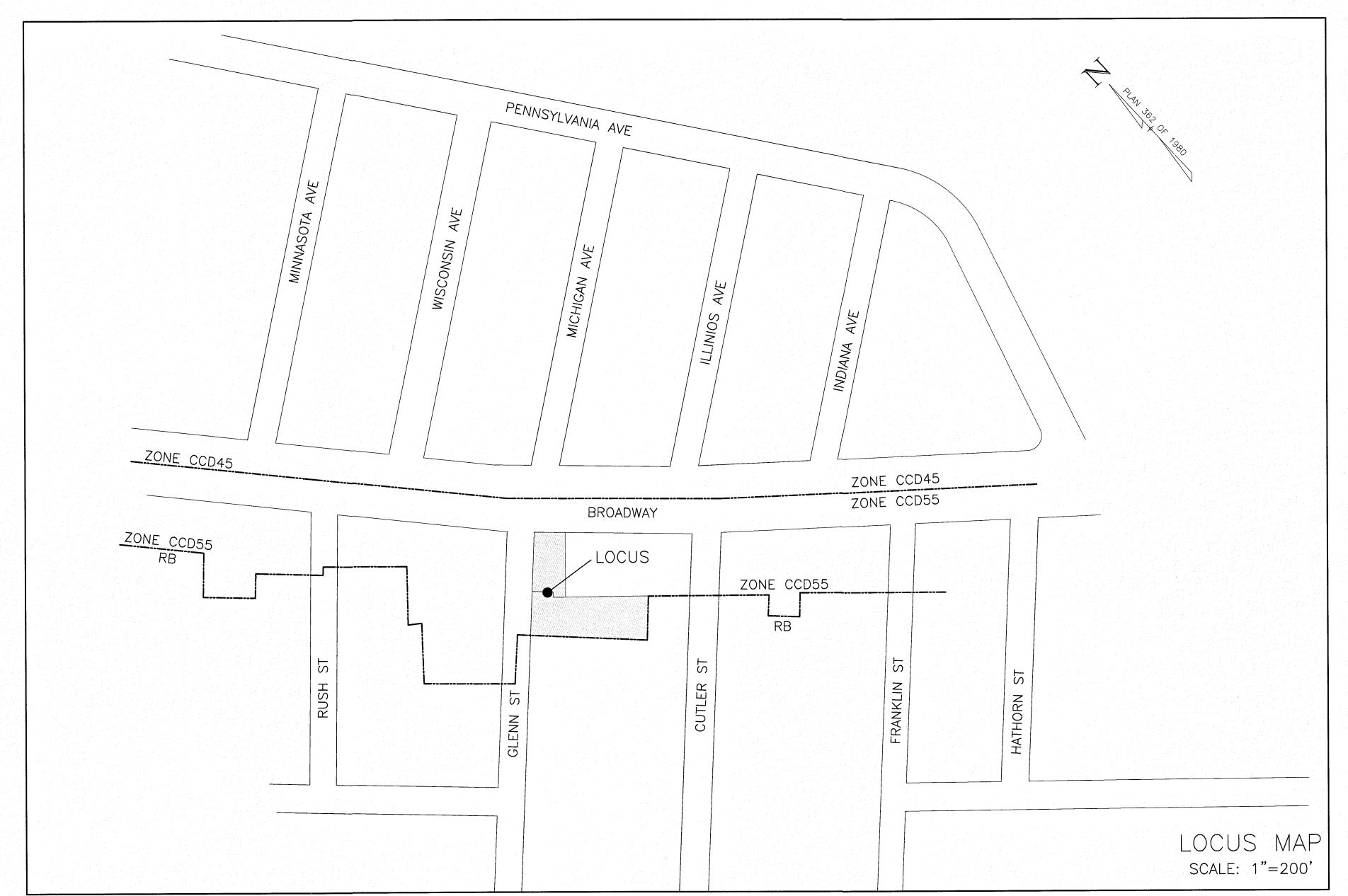
	FOR 118 BF S	G EVALUATION ROADWAY AND 8 GLEN ST OMERVILLE, MA ing District: CCD-55	ALLOWED			PROPOSED	USE: MIXED MULTIFAMILY/ COMMERCIAL
N	MULTIPLE DWELLING	REQUIRED		TOTAL ALLOWEI)		TOTAL PROPOSED
A) MINIMUM LOT SIZE (S.F.)		NA		14,356 S.F. (EXISTING)			14,356 S.F. (EXISTING)
B)	MIN. LOT AREA PER DWELLING UNIT						
	1-9 UNITS (S.F.)	600 S.F. PER UNIT					
	10 OR MORE UNITS (S.F.)	600 S.F. PER UNIT					
	INCLUSIONARY HOUSING	20% INCLUSIONARY HOUSING		(14,356 SF / 495 SF = 29)	29 UNITS		24 UNITS
	INCLUSIONARY HOUSING	REDUCTION IN LOT AREA P/ UNIT 17.5% = 495 S.	F				
C)	C) MAXIMUM GROUND COVERAGE (%) 80%			80% = 11,485.2 S.F.			8,951 S.F. = 63%
D)	D) LANDSCAPED AREA, MIN.% OF LOT 10%			10% = 1,435.6 S.F.			2,584 S.F. = 18%
E)	FLOOR AREA RATIO (F.A.R.)			FAR OF 3 = 43,068 S.F.			30,188 S.F.= 2.1 F.A.R.
F)	MAXIMUM HEIGHT						
	STORIES/	N/A		5 STORIES			4 STORIES
	FEET	55 FEET 55 FEET				43 FT	
G)	MINIMUM FRONT YARD	MINIMUM FRONT YARD N/A		0 FEET			1.0 FT
H)	MINIMUM SIDE YARD	N/A (NOTE #22)		0 FEET & 20 FEET @ RB DISTRICT			1.0 FT & 20 FT @ RB DISTRICT
I)	MINIMUM REAR YARD	N/A (NOTE #22)		0 FEET & 20 FEET @ RB DISTRICT			20 FEET @ RB DISTRICT
J)	MINIMUM FRONTAGE (FT)	30 FEET		44.85 FEET +/-			44.85 FEET +/-
K)	PERVIOUS AREA, MINIMUM % OF LOT	0		0			2,881 S.F.
7	PARKING REQUIRED	SMALL RETAIL & SERVICE = 1 PER 1,500 N.S.F.		REQUIRED: 2 PARKING STALLS	TOTAL REQUIRED		PROVIDED: 20 PARKING STALLS

Note #22 Transition requirements apply for parcels abutting a residential district (RA, RB or RC) pursuant to Section 6.1.22.G (Transition to Abutting Residential Districts).

Section 6.1.22.G *Transition to Abutting Residential District.* The minimum side or rear yard setback of a property abutting or spanning a residential district line (RA, RB, RC) shall be 20 feet from the district line with outermost 10 feet of the setback to consist exclusively of vegetative landscaping. The building shall have a 15 foot Upper Level Setback at a Tapering Height of 35 feet from the property line(s) abutting the residential district. The building shall be designed so that its massing is concentrated along the commercial corridor and away from properties in residential zoning districts to the extent possible.

ZONING ORDINANCES CITY OF SOMERVILLE MA
ARTICLE 2
2.2.93. Lot Line, Front. The property line dividing a lot from a street right-of-way. In the case of a corner lot the owner shall have the option of choosing which of the two (2) corner lot lines is to be considered the front lot line.

PROPOSED BUILDING 118 BROADWAY			
AL	2 UNITS AT 1,500 S.F.		
	TOTAL AREA = 3,000 S.F.		
	10 - 1 BEDROOM UNITS 6 - 1 BEDROOM UNITS 24 UNITS		
	8 - 2 BEDROOM UNITS		
	TOTAL AREA =		
	TOTAL AREA = 30,188 S.F.		
	NG BY CURTIS DIBENEDETTO &		



OWNERS: APPLICANT: GOODFOOD RESTAURANT GROUP LLC MICHAEL BANDAR 27 FRANCESCA AVE & SPRING HILL REAL-ESTATE LLC SOMERVILLE, MA 6 AZALEA ROAD WINCHESTER, MA 01890 DRAWING: ENGINEER: LOCUS: WILLIAMS & SPARAGES 189 N MAIN STREET 118 BROADWAY MIDDLETON, MA 01949 8 GLEN STREET CITY OF SOMERVILLE ARCHITECT: ASSESSORS CURTIS DIBENEDETTO & ASSOCIATES, INC. 118 BROADWAY: 23 SHORE ROAD ASSESSORS MAP 91 BLOCK A LOT 1 WINCHESTER, MA 01890 ASSESSORS MAP 91 BLOCK A LOT 47 PLAN REFERENCE: PLAN NUMBER 362 of 1980 PLAN NUMBER 694 of 1958 118 BROADWAY COVER, DWAY, NEW CONSTRUCTION OF MIXED USE COMMERCIAL & RESIDENTIAL 118 BROADWAY & 8 GLEN STREET ~ $\mathbf{\Omega}$ SOMERVILLE, MA ∞

EXISTING LOT AREA = 14.356 S.F. (PROVIDED) > 11.844 S.F. (REQUIRED)

EXISTING BUILDING AREA OF BUILDING 9,405 S.F. NUMBER OF STORIES PRINCIPAL USE FOOD SERVICE FRONT = 0.0' SIDE = 0.0' REAR SETBACK FROM PROPERTY LINES = 0.0FINISHED FLOOR ELEVATIONS 105.35 105.18 (ASSUMED BENCH

LOT REDUCTION OF 17.5%: 14,356 S.F. - (14,356 \times 17.5) = 11,844 S.F. MIN. REQUIRED

) SEE ARCHITECTURAL PLAN SET, COVER SHEET ZONING EVALUATION NOTE #22.

TABLE 13.3.4.B: UNIT BONUSES

NOTE: ZONING AS DETERMINED BY CURTIS DIBENEDETTO & ASSOCIATES, INC. SEE ARCHITECTURAL SET FOR ADDITIONAL ZONING CALCULATIONS.

ZONE: CCD55

MINIMUM LOT AREA

MINIMUM LOT FRONTAGE

MINIMUM FRONT SETBACK

MINIMUM SIDE SETBACK

MINIMUM REAR SETBACK

MAXIMUM GROUND COVERAGE (%)

MAXIMUM BUILDING HEIGHT STORIES

MAXIMUM BUILDING HEIGHT FEET

LOT AREA PER DWELLING UNIT

GROSS FLOOR AREA

LANDSCAPED AREA

PROPOSED PERVIOUS AREA

EXISTING IMPERVIOUS AREA

NET FLOOR AREA FLOOR AREA RATIO (FAR)

SHEET DESIGNATION

TOTAL NUMBER OF UNITS PERMITTED BY

THE LOT AREA PER DWELLING UNIT AS ESTABLISHED ELSEWHERE IN THE SZO UP TO 17 UNITS

18 OR MORE UNITS

REQUIRED/ALLOWED

11,844 S.F.(1)

30 ft.

N/A

N/A(2)

N/A(2)

80%

5

55 FT.

495 S.F.(1)

10%

PROVIDED

14,356 S.F.

44.85 FT. BROADWAY

1.0 FT.

1.0 FT.

20ft. @ RB DISTRICT

63%

4

43 FT.

495 S.F. 28,555 S.F.

20%

11,313 S.F.

14,080 S.F.

30,188 S.F.

DRAWING

REDUCTION IN LOT AREA PER DWELLING

NO BONUS

17.5%

2.1

PROJECT NOTES:

EXISTING TOPOGRAPHIC INFORMATION IS THE RESULT OF AN ACTUAL INSTRUMENT SURVEY PERFORMED BY WILLIAMS & SPARAGES LLC CONDUCTED IN 2016.

THE UTILITIES SHOWN ARE THE RESULT OF AN ACTUAL INSTRUMENT SURVEY PERFORMED BY WILLIAMS & SPARAGES LLC, FROM VARIOUS PLANS ON FILE WITH THE CITY OF SOMERVILLE AND OTHER PLANS OF RECORD. NO REPRESENTATION OR WARRANTEE IS MADE AS TO THE ACCURACY OF THE LOCATION OF THE SUBSURFACE UTILITIES AND SHOULD BE CONSIDERED

ALL UTILITIES SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION AND SHALL NOTIFY THE OWNER'S REPRESENTATIVE IF EXISTING $^\circ$ CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLAN THAT WILL PREVENT THE PROPOSED WORK FROM BEING COMPLETED AS INTENDED.

IF DURING CONSTRUCTION A CONFLICT SHOULD ARISE BETWEEN AN EXISTING UTILITY AND PROPOSED WORK THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE IN WRITING FOR RESOLUTION OF THE CONFLICT.

CONTRACTOR TO CALL DIGSAFE PRIOR TO CONSTRUCTION (811) FOR NEW TICKET, TO UPDATE TICKET AND/OR VERIFY TICKET VALIDATION. DIGSAFE TICKET IS VALID 30 DAYS FROM THE DATE OF ISSUE. BEYOND THIS POINT, TICKETS ARE VALID INDEFINITELY, PROVIDED THAT 1) THE MARKS ARE MAINTAINED, AND 2) THE WORK IS CONTINUOUS.

THE PROPOSED WATER CONNECTION SIZE, TYPE & LOCATION ARE TO BE DESIGNED IN ACCORDANCE WITH 248 CMR 10.00: UNIFORM STATE PLUMBING CODE.

THE CONTRACTOR SHALL VERIFY ALL BUILDING DIMENSIONS AND ARCHITECTURAL SPECIFICATIONS PRIOR TO THE START OF CONSTRUCTION.

PROP. DRAIN PIPES TO BE HDPE OR APPROVED EQUIVALENT UNLESS OTHERWISE SPECIFIED.

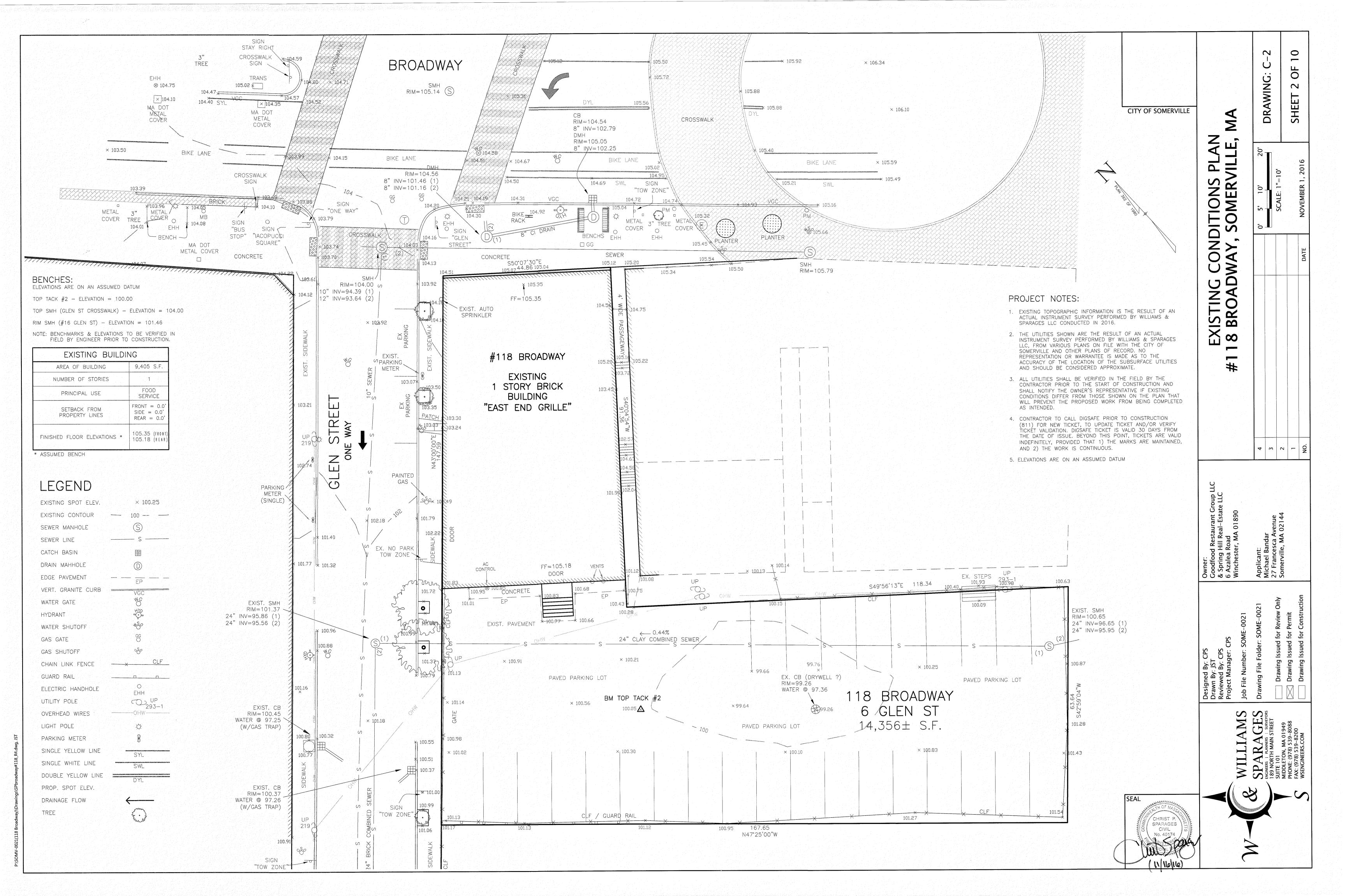
THE APPLICANT SHALL COORDINATE WITH THE SOMERVILLE WATER DEPARTMENT TO ENSURE

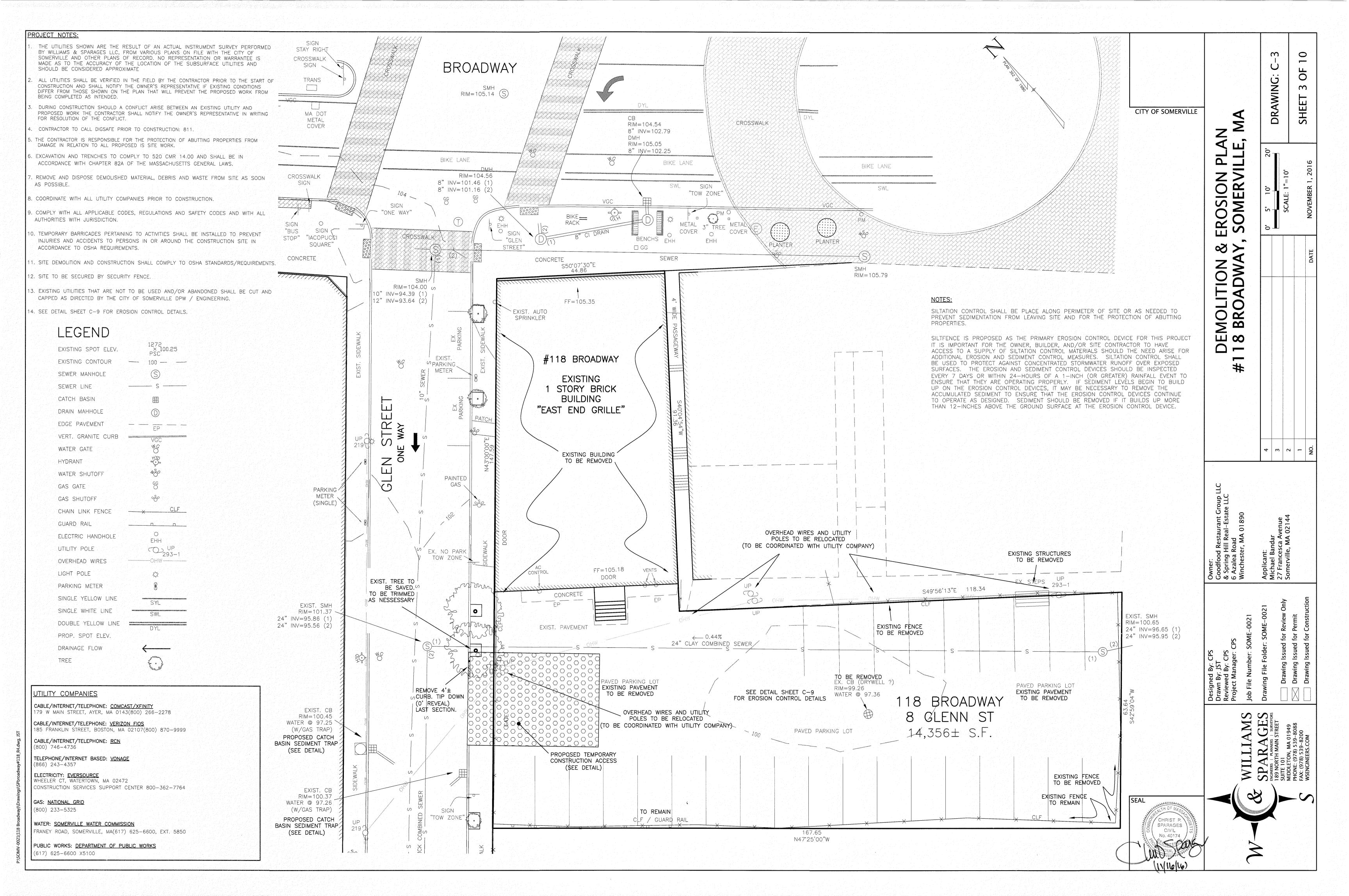
PROPER DOMESTIC AND FIRE FLOWS PRIOR TO BUILDING PERMIT.). VERIFY ROOF DRAIN LOCATIONS WITH ARCHITECTURAL PLANS.

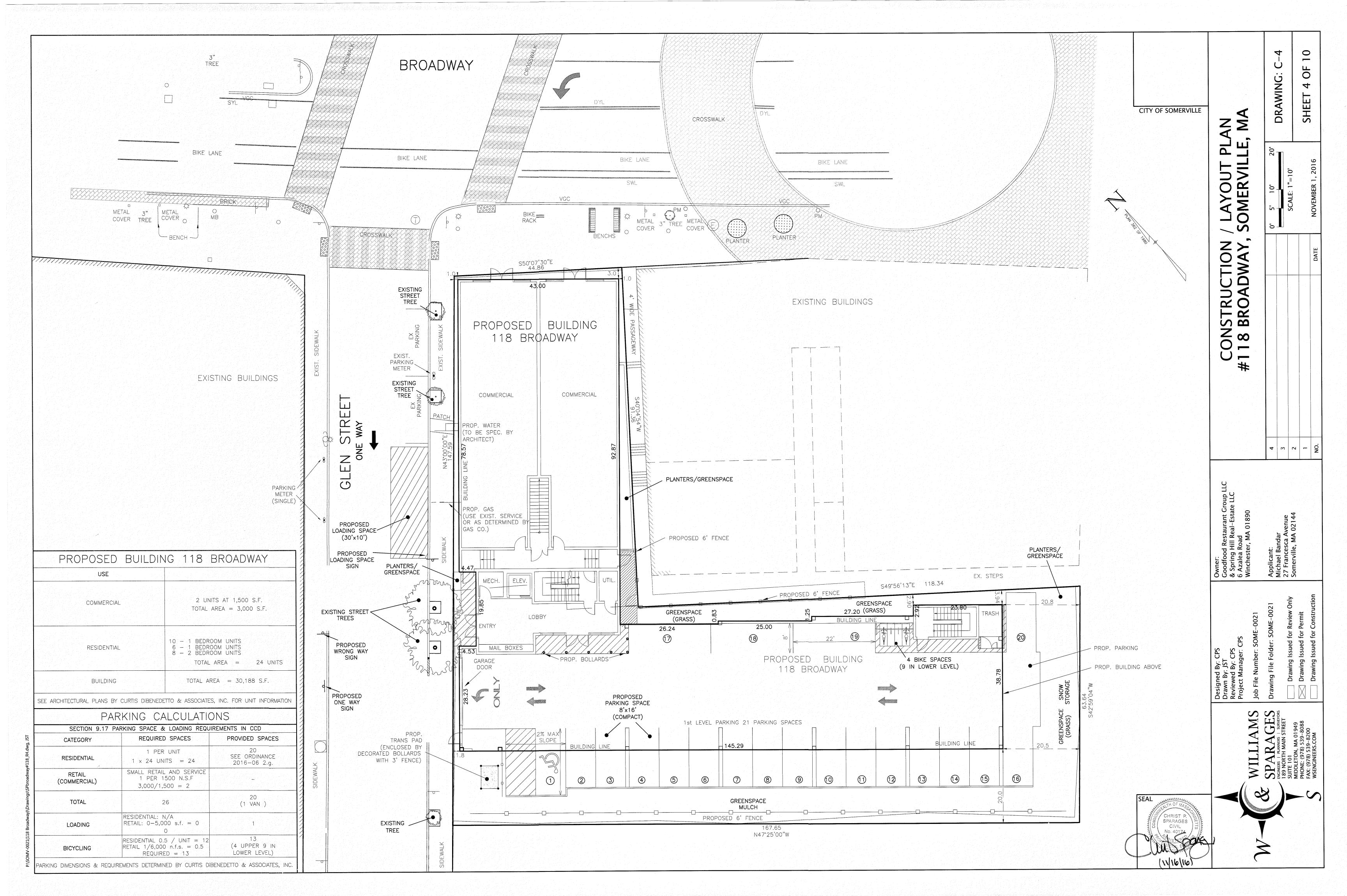
. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ABUTTING PROPERTIES FROM DAMAGE IN RELATION TO ALL PROPOSED IS SITE WORK.

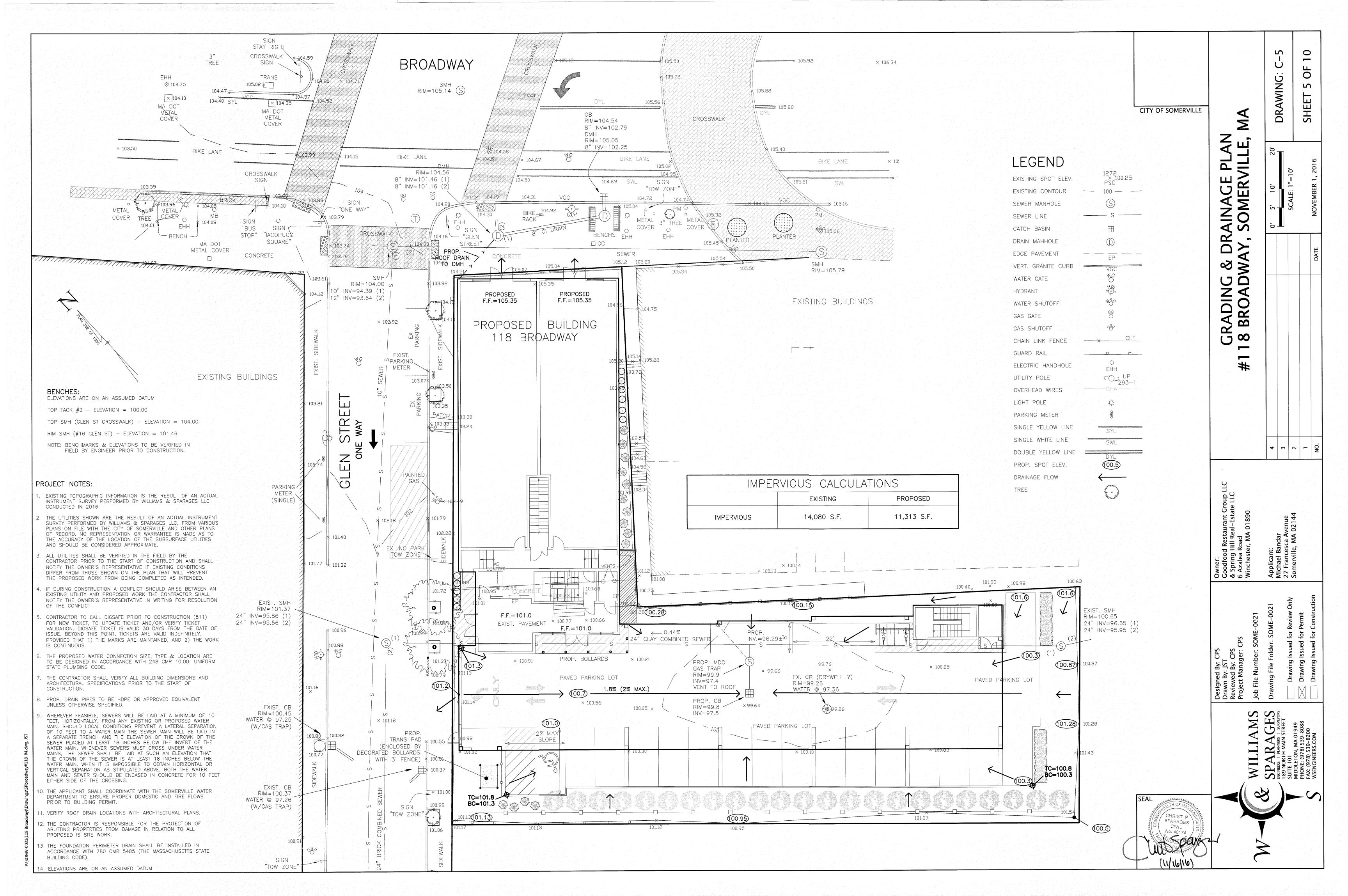
THE FOUNDATION PERIMETER DRAIN SHALL BE INSTALLED IN ACCORDANCE WITH 780 CMR 5405 (THE MASSACHUSETTS STATE BUILDING CODE).

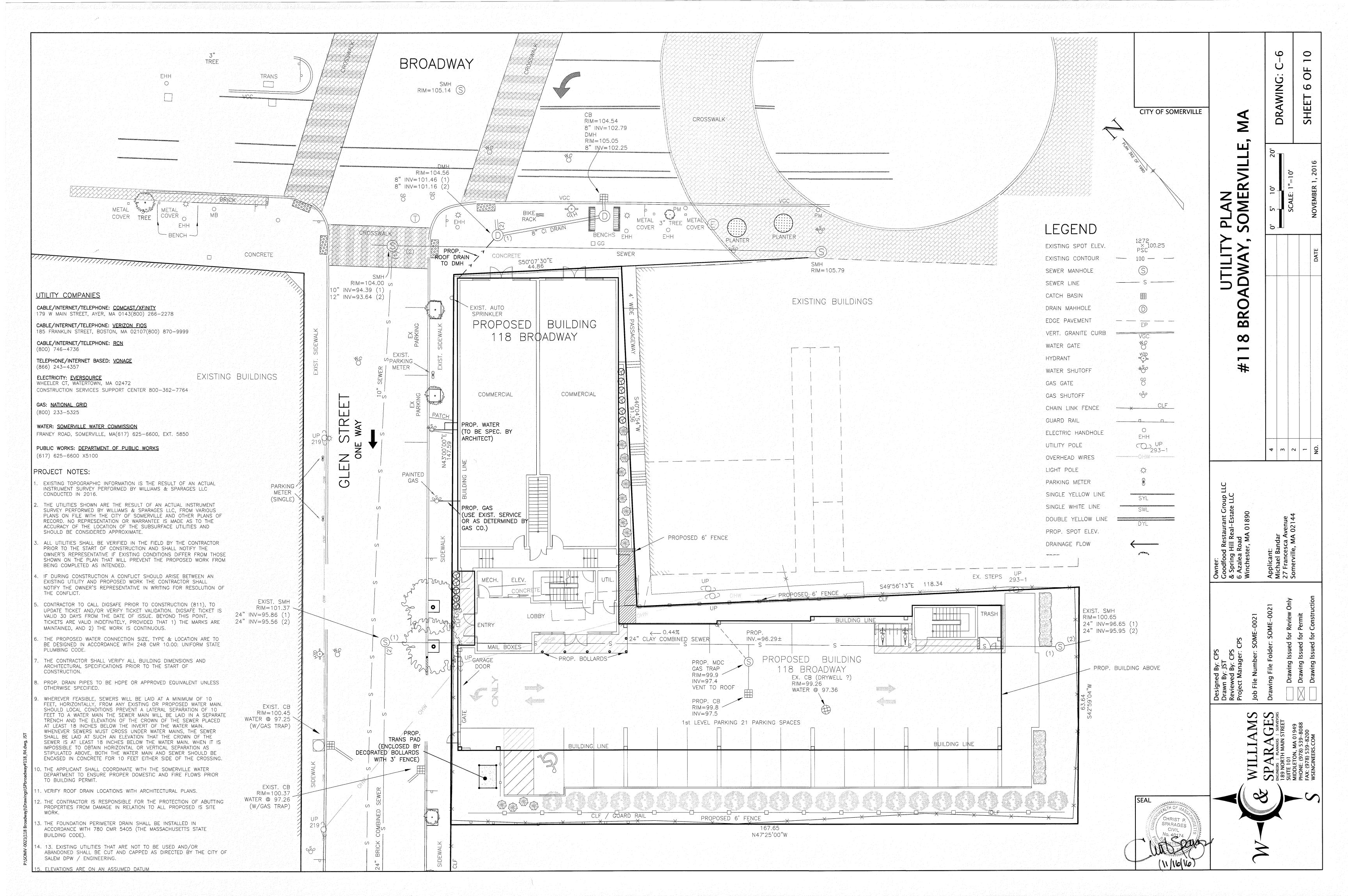
3. ELEVATIONS ARE ON AN ASSUMED DATUM

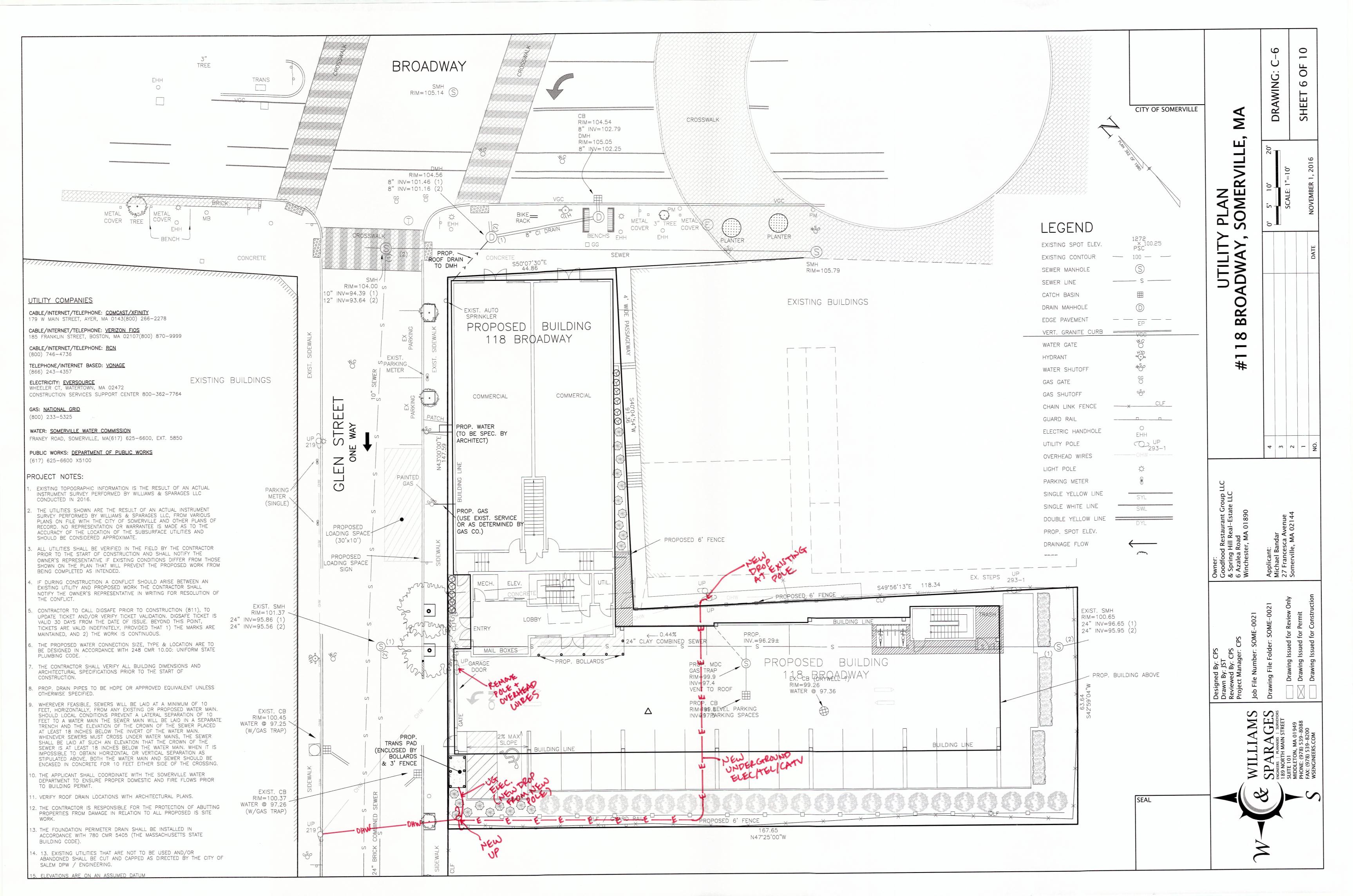


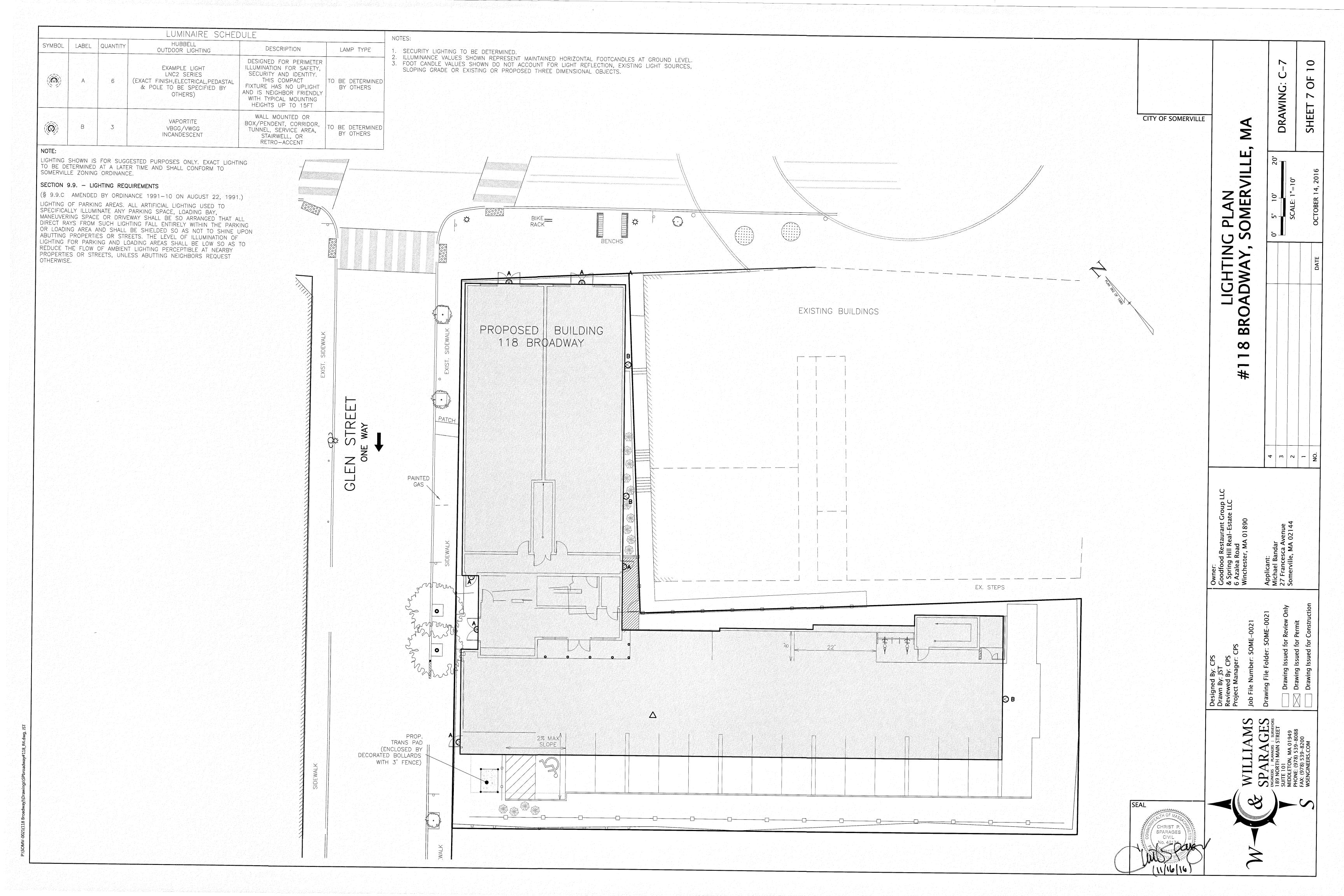


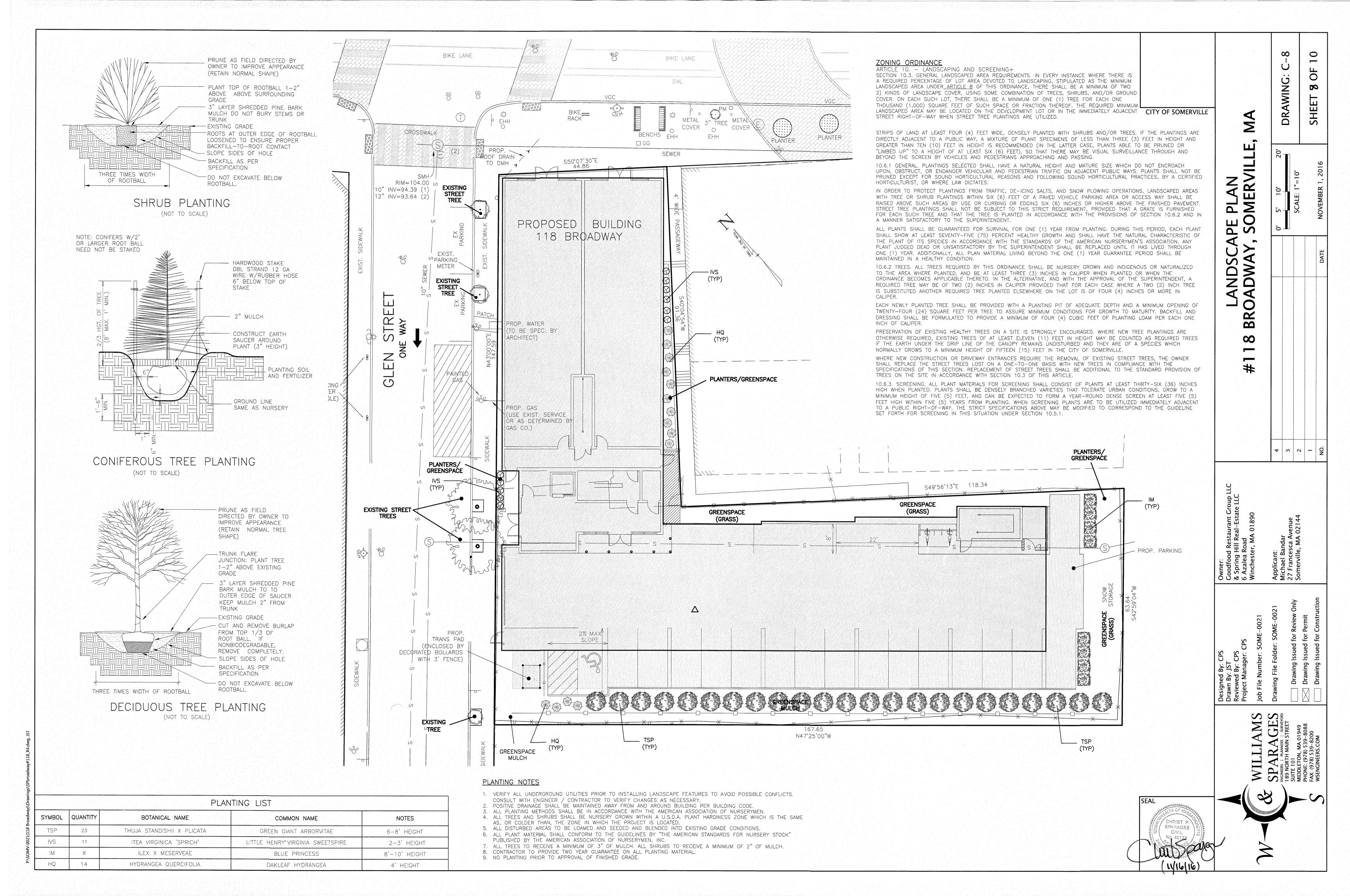


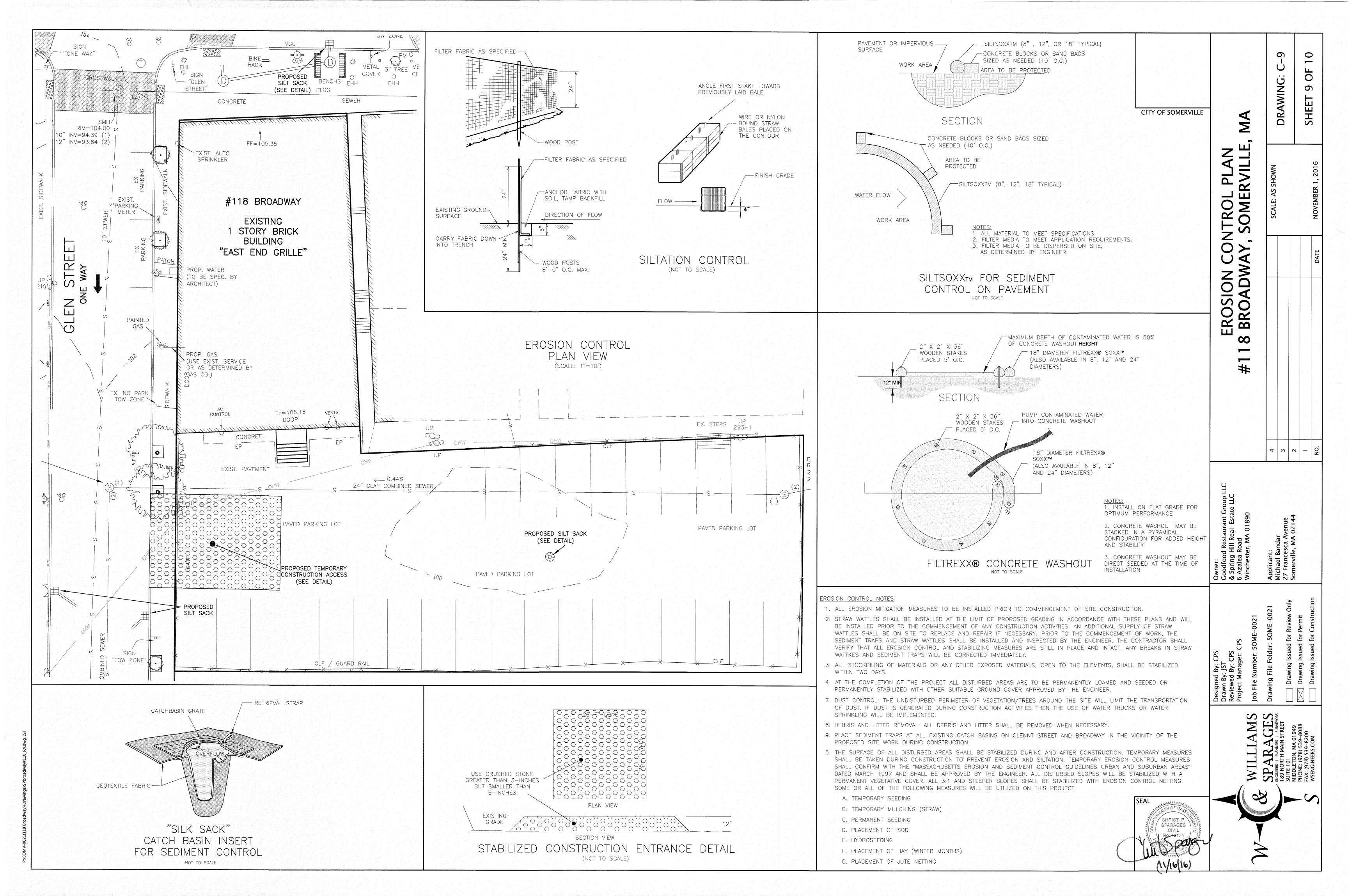


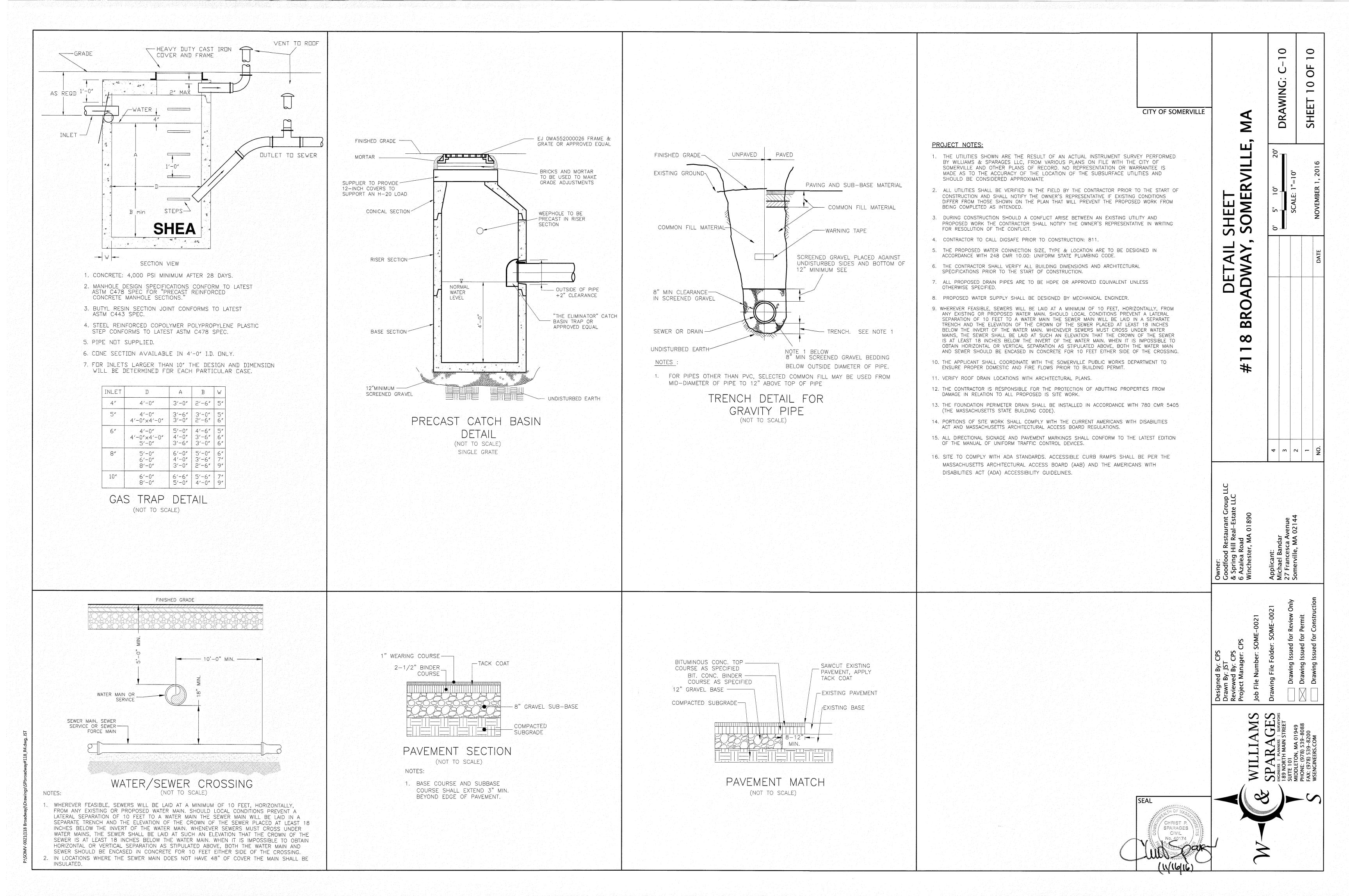


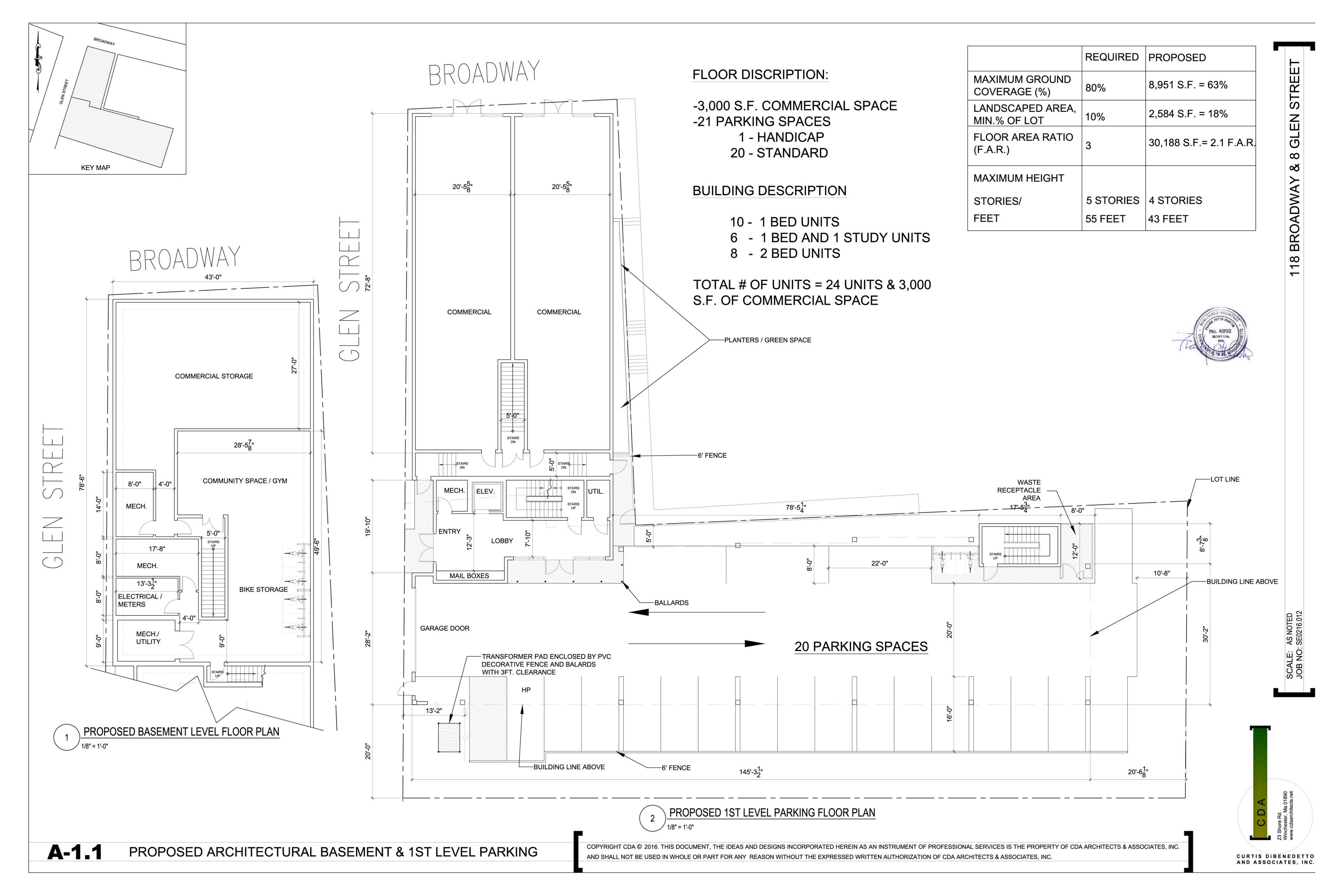












FLOOR DISCRIPTION:

2ND FL.-8 UNITS 8,713 S.F.

- 3 1 BED UNITS
- 2 1 BED AND 1 STUDY UNITS
- 3 2 BED UNITS

3RD FL.-8 UNITS 8,713 S.F.

- 3 1 BED UNITS
- 2 1 BED AND 1 STUDY UNITS
- 3 2 BED UNITS

BUILDING DESCRIPTION

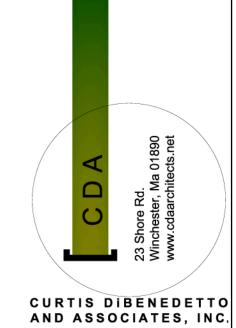
- 10 1 BED UNITS
- 6 1 BED AND 1 STUDY UNITS
- 8 2 BED UNITS

TOTAL # OF UNITS = 24 UNITS & 3,000 S.F. OF COMMERCIAL SPACE

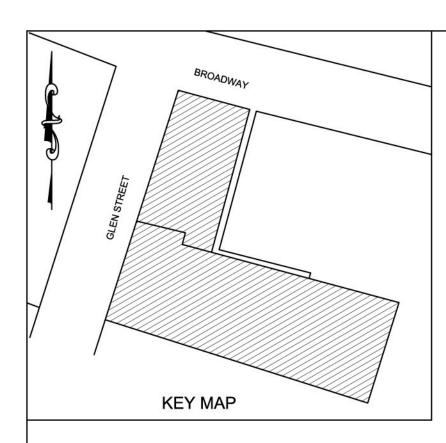




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18 BROADWAY & 8 GLEN STREET



FLOOR DISCRIPTION:

-8 UNITS 8,162 S.F.

4 - 1 BED UNITS

2 - 1 BED AND 1 STUDY UNITS

2 - 2 BED UNITS

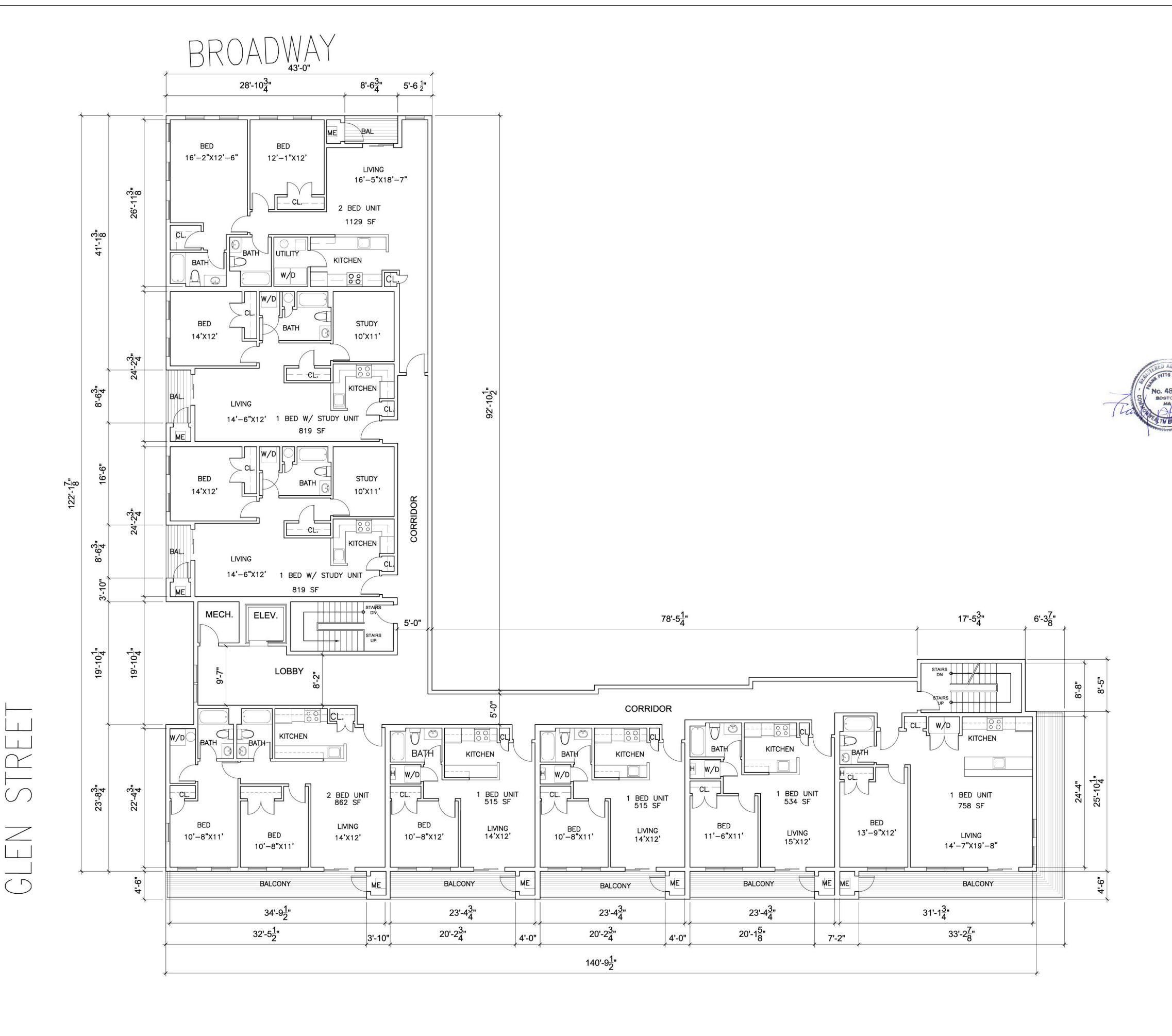
BUILDING DESCRIPTION

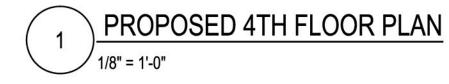
10 - 1 BED UNITS

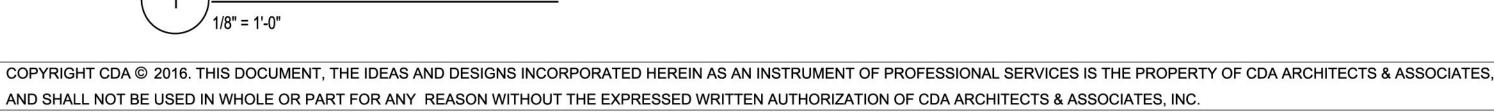
6 - 1 BED AND 1 STUDY UNITS

8 - 2 BED UNITS

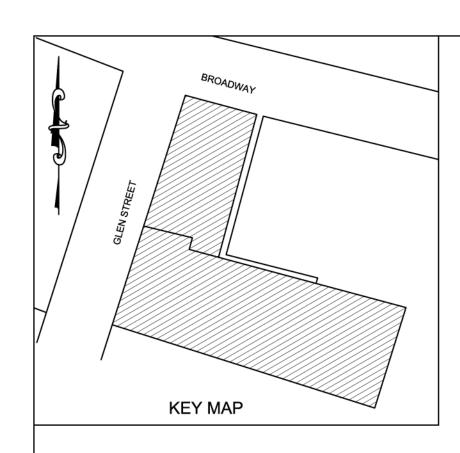
TOTAL # OF UNITS = 24 UNITS & 3,000 S.F. OF COMMERCIAL SPACE







CURTIS DIBENEDETTO AND ASSOCIATES, INC.



UNIT COUNT

- 10 1 BED UNITS
- 6 1 BED AND 1 STUDY UNITS
- 8 2 BED UNITS

TOTAL # OF UNITS = 24 UNITS & 3,000 S.F. OF COMMERCIAL SPACE

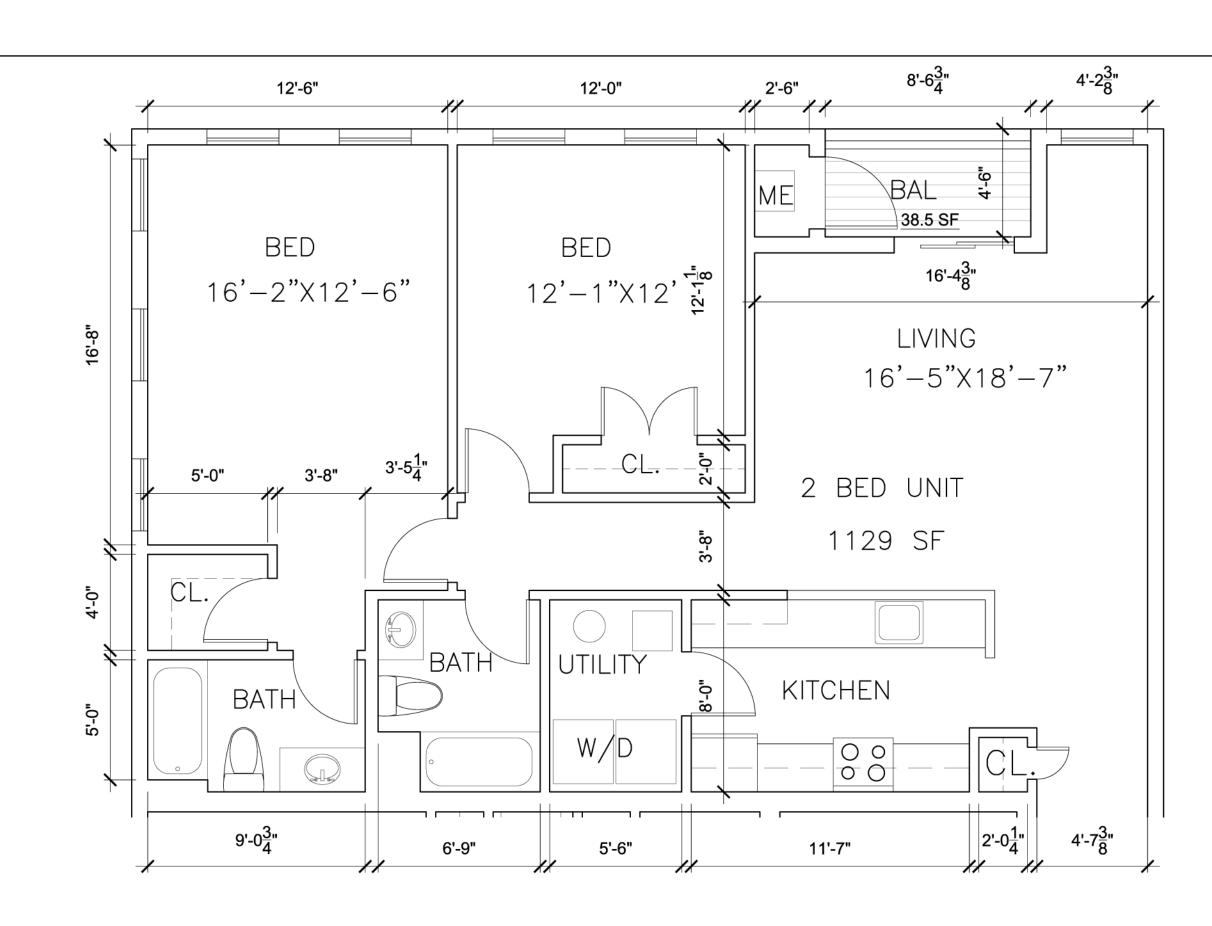
11'-7<mark>1</mark>"

BED

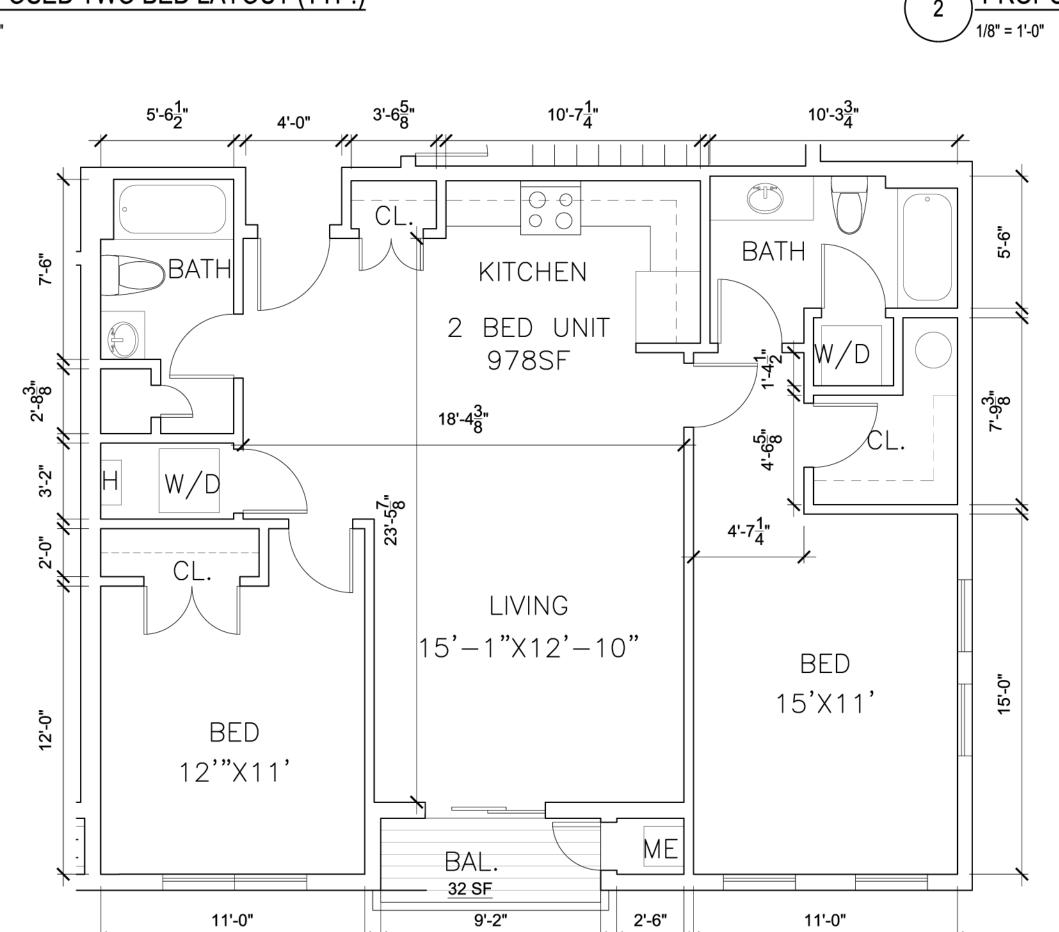
14'X12'

ME

3'-4"



$1 \frac{\text{PROPOSED TWO BED LAYOUT (TYP.)}}{\frac{1}{4"} = \frac{1}{0}}$



3 PROPOSED ONE BED LAYOUT W/ STUDY (TYP.)

1/4" = 1'-0"

29'-9<mark>3</mark>"

2'-0" $3'-3\frac{7}{8}$ " 2'-0" 5'-6"

 $-9\frac{1}{2}$

LIVING

14'-6"X12' b

10<u>3</u>

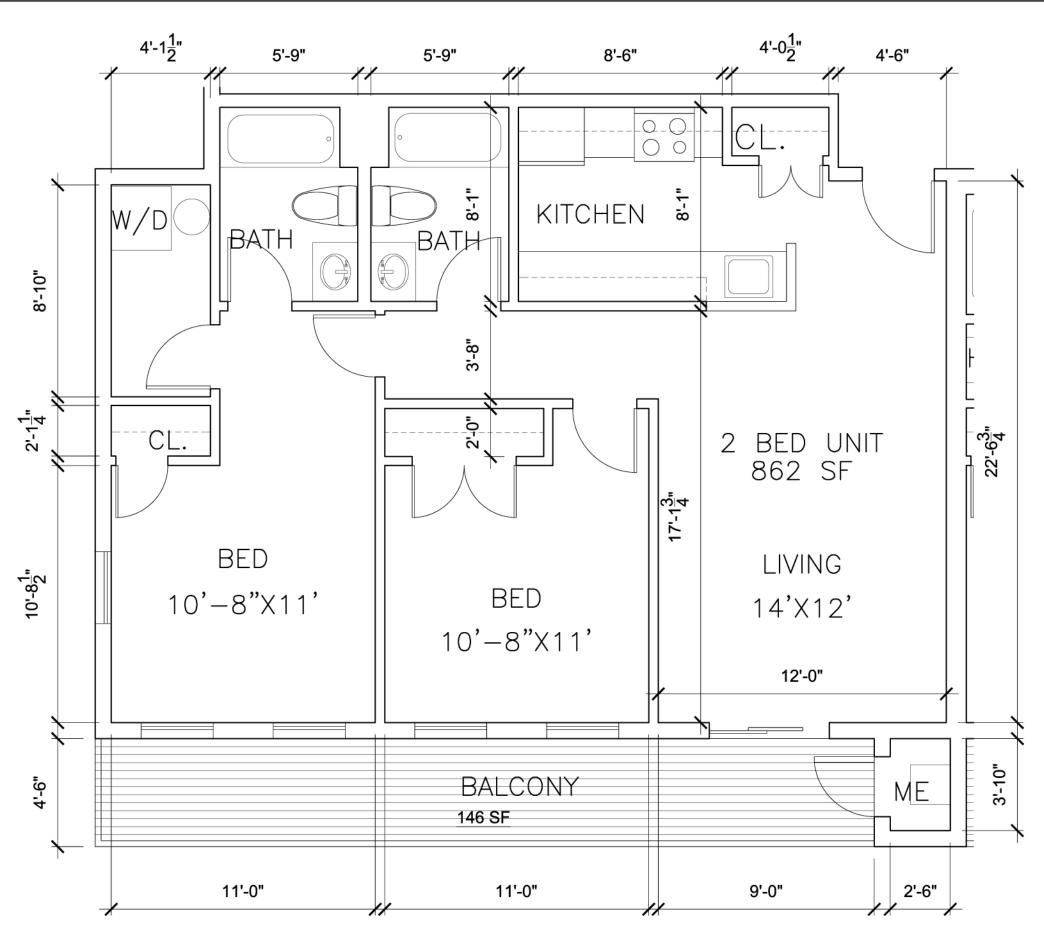
STUDY

10'X11'

KITCHEN

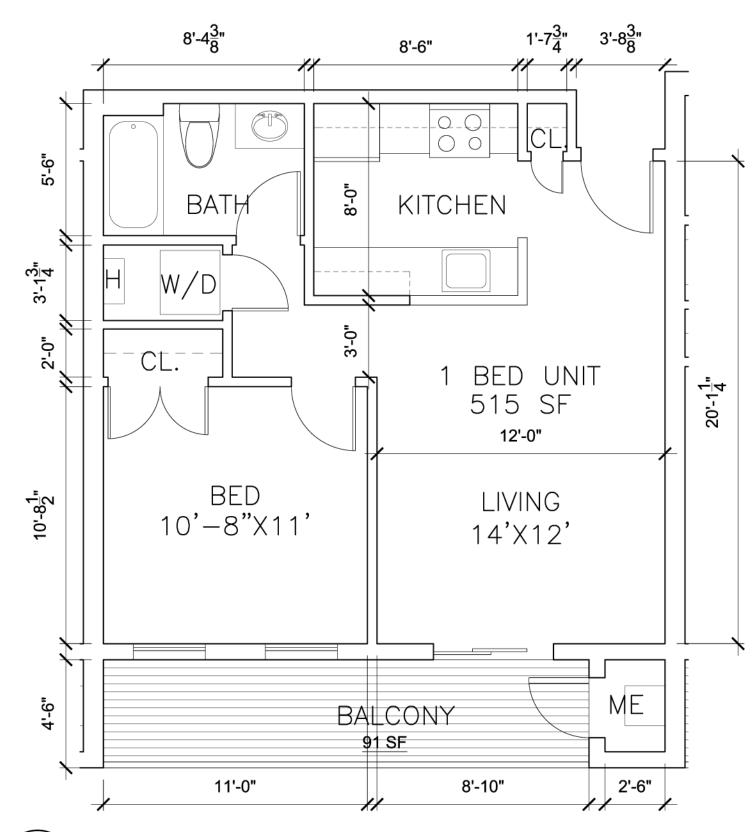
PROPOSED TWO BED SECOND/THIRD FLOOR (TYP.)

1/4" = 1'-0"



2 PROPOSED TWO BEDROOM LAYOUT ON 4TH FLOOR (TYP.)

1/8" = 1'-0"



PROPOSED ONE BEDROOM LAYOUT ON 4TH FLOOR (TYP.)

1/4" = 1'-0"

A-1.4

PROPOSED ARCHITECTURAL TYPICAL ENLARGED PLANS

BED W/ STUDY UNIT

819 SF

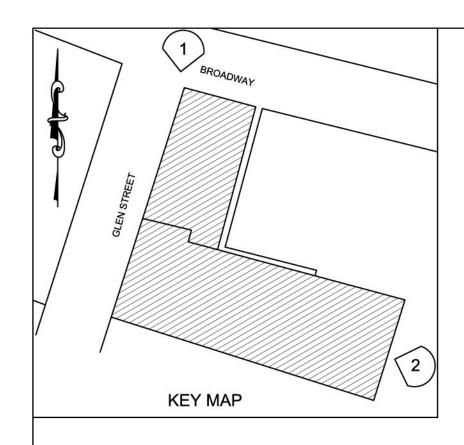
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CURTIS DIBENEDETTO AND ASSOCIATES, INC.

SCALE: AS NOTED JOB NO: SE0216.012

18 BROADWAY & 8 GLEN STREET



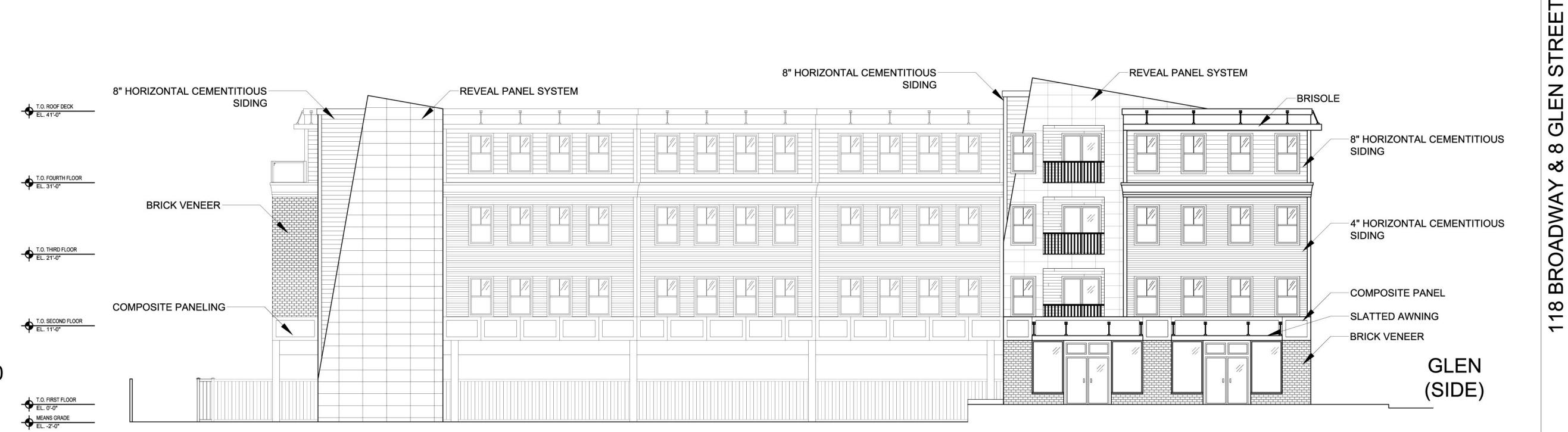
10 - 1 BED UNITS

6 - 1 BED UNITS W/ STUDY

8 - 2 BED UNITS

TOTAL # OF UNITS = 24 UNITS & 3,000 S.F. OF COMMERCIAL SPACE

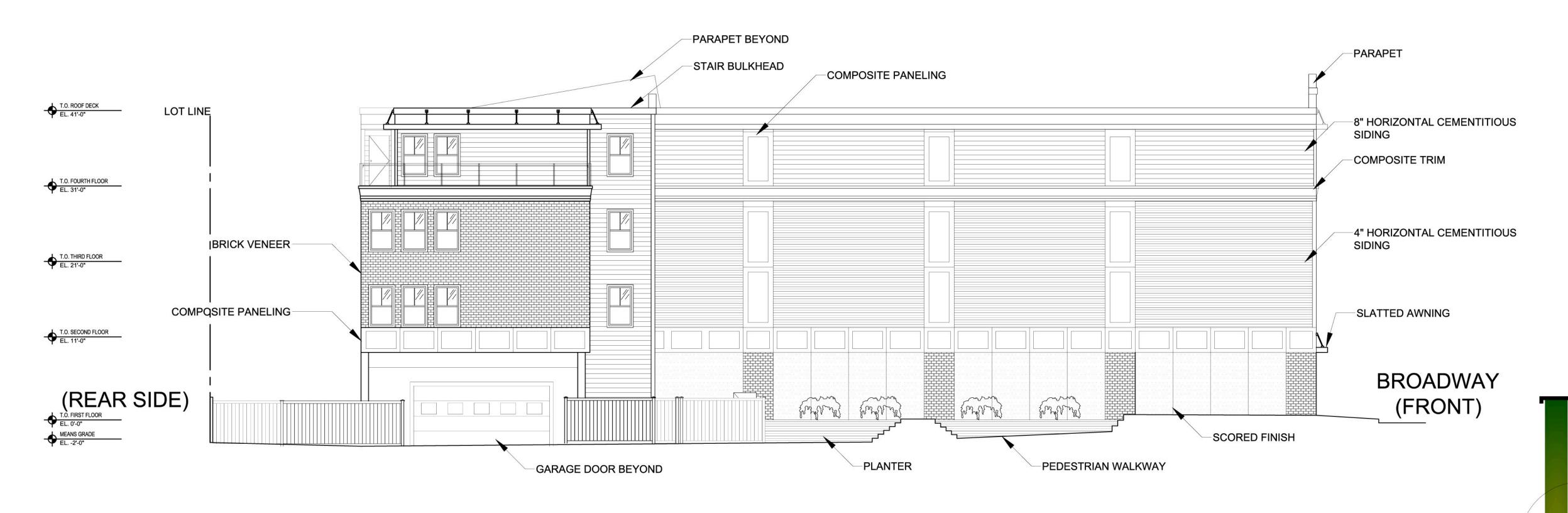
GROSS S.F. = 30,188 S.F.



1 BROADWAY STREET ELEVATION (NORTH) 1/8" = 1'-0"

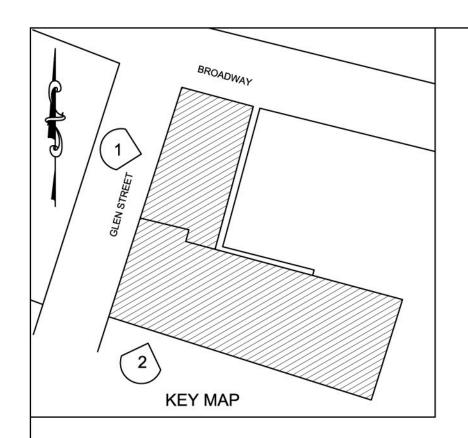


CURTIS DIBENEDETTO AND ASSOCIATES, INC.



 $2 \frac{\text{SIDE ELEVATION (EAST)}}{1/8" = 1'-0"}$

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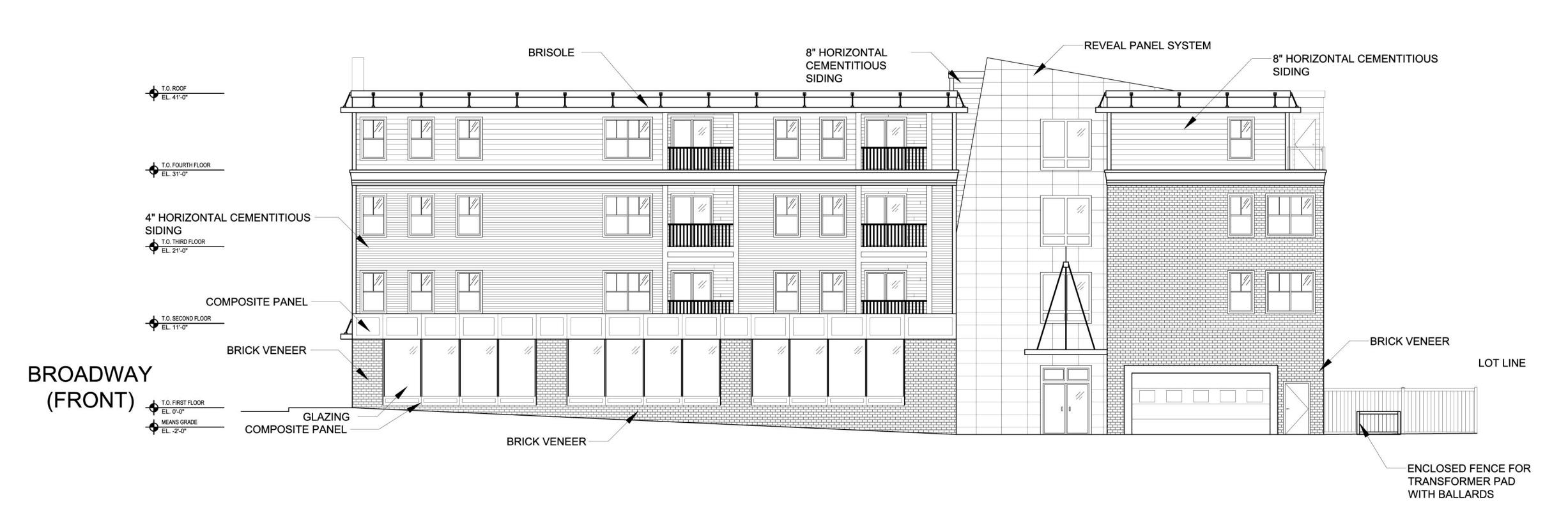
10 - 1 BED UNITS

6 - 1 BED UNITS W/ STUDY

8 - 2 BED UNITS

TOTAL # OF UNITS = 24 UNITS & 3,000 S.F. OF COMMERCIAL SPACE

GROSS S.F. = 30,188 S.F.



1 GLEN STREET ELEVATION (WEST)

1/8" = 1'-0"



18 BROADWAY

CURTIS DIBENEDETTO AND ASSOCIATES, INC.



2 REAR ELEVATION (SOUTH)

1/8" = 1'-0"

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GLEN ST

(SIDE)

10 - 1 BED UNITS

6 - 1 BED UNITS W/ STUDY

8 - 2 BED UNITS

TOTAL # OF UNITS = 24 UNITS & 3,000 S.F. OF COMMERCIAL SPACE

GROSS S.F. = 30,188 S.F.

A-2.1



BROADWAY STREET ELEVATION (NORTH)

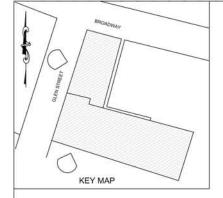


SIDE ELEVATION (EAST)

PROPOSED ARCHITECTURAL ELEVATIONS

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SCALE: AS NOTED JOB NO: SE0216.012



10 - 1 BED UNITS

6 - 1 BED UNITS W/ STUDY

8 - 2 BED UNITS

TOTAL # OF UNITS = 24 UNITS & 3,000 S.F. OF COMMERCIAL SPACE

GROSS S.F. = 30,188 S.F.



1 GLEN STREET ELEVATION (WEST)



REAR ELEVATION (SOUTH)

1/8" = 1"-0"

A-2.2

PROPOSED ARCHITECTURAL ELEVATIONS

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