

LOCUS MAP SCALE: 1:25,000

OWNER/APPLICANT:

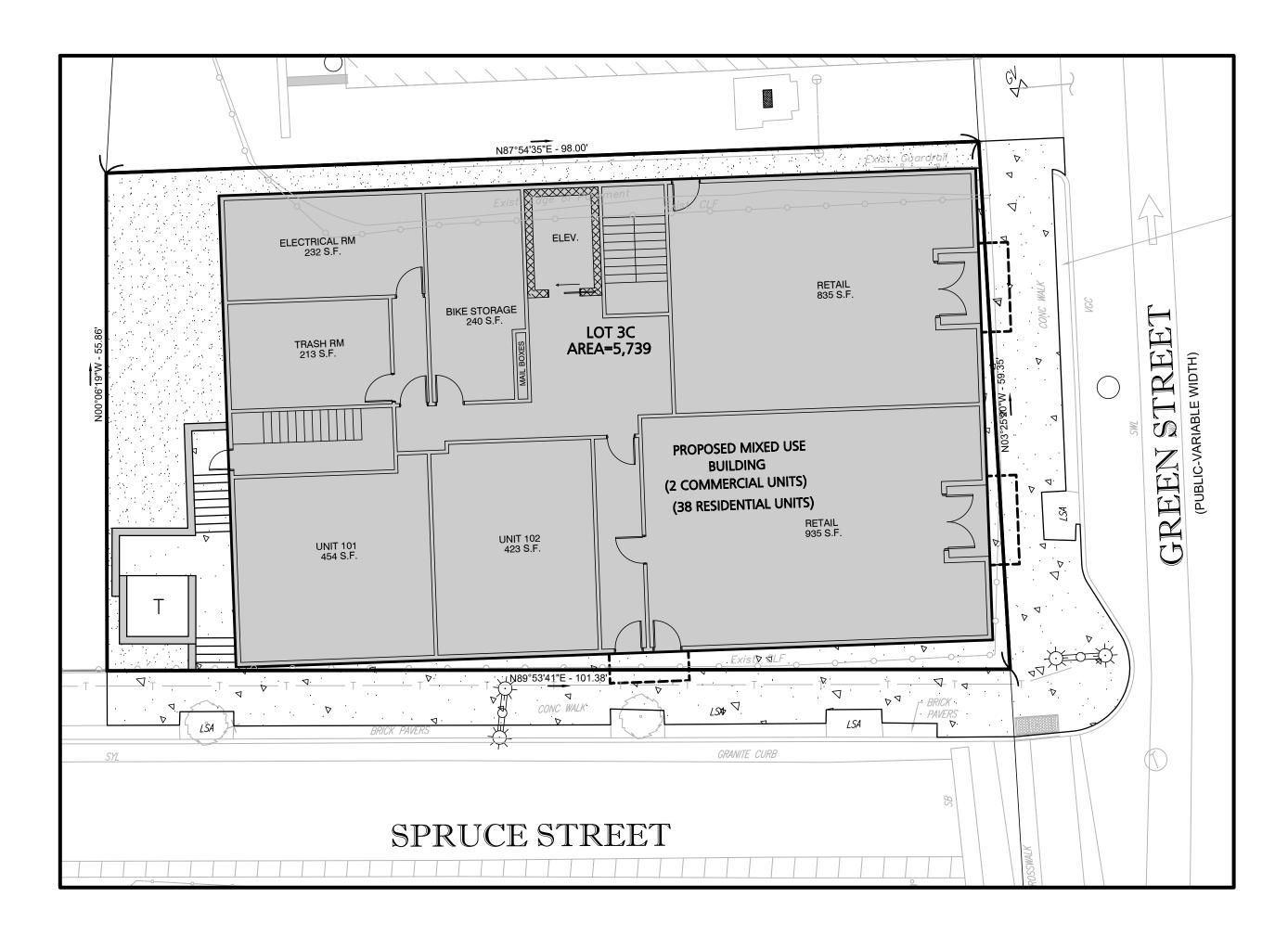
ROSSI DEVELOPMENT 345 BOYLSTON STREET SUITE 300 **NEWTON, MA 02459**

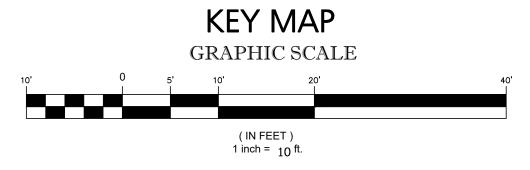
CIVIL ENGINEER: ENGINEERING ALLIANCE, INC. 194 CENTRAL STREET SAUGUS, MA 01906 (781) 231-1349

ARCHITECT: PAUL R. LESSARD **13 STATION ROAD SALEM, MA 01970** (978) 210-1960

PROPOSED MIXED-USE DEVELOPMENT

Lot 3C Green Street Worcester, Massachusetts 01610





PREPARED BY:



PREPARED FOR:

Rossi Development 345 Boylston Street Suite 300 Newton, MA 02459

SHEET NUMBER AND TITLE

C-0 COVER SHEET

C-I EXISTING CONDITIONS PLAN

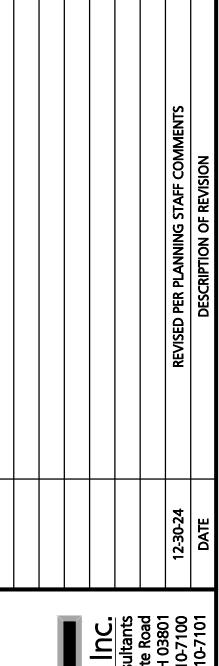
C-2 EROSION CONTROL PLAN

C-3 SITE LAYOUT PLAN

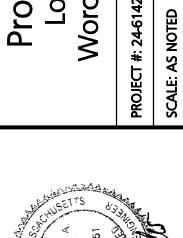
GRADING, DRAINAGE & UTILITY PLAN

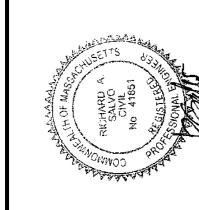
LANDSCAPE PLAN

CONSTRUCTION DETAILS I









Rossi Development

G. No.

2. LOT 3A AREA = 65,852 SQUARE FEET OR 1.512 ACRES

PROPOSED LOT 3C AREA = 5,738 SQUARE FEET± OR 0.131 ACRES± PROPOSED LOT 3D AREA = 5,261 SQUARE FEET± OR 0.120 ACRES±

MARKOUT BY OTHERS.

LOCATION OF UNDERGROUND UNDERGROUND UTILITIES ARE APPROXIMATE. LOCATIONS AND SIZES ARE BASED ON UTILITY MARK-OUTS. ABOVE GROUND STRUCTURES THAT WERE VISIBLE & ACCESSIBLE IN THE FIELD. AND THE MAPS AS LISTED IN THE REFERENCES AVAILABLE AT THE TIME OF THE SURVEY. AVAILABLE ASBUILT PLANS AND UTILITY MARKOUT DOES NOT ENSURE MAPPING OF ALL UNDERGROUND UTILITIES AND STRUCTURES. BEFORE ANY EXCAVATION IS TO BEGIN, ALL UNDERGROUND UTILITIES SHOULD BE VERIFIED AS TO THEIR LOCATION, SIZE AND TYPE BY THE PROPER UTILITY COMPANIES. CONTROL POINT ASSOCIATES, INC. DOES NOT GUARANTEE THE UTILITIES SHOWN COMPRISE ANY OR ALL SUCH UTILITIES IN THE AREA EITHER IN SERVICE OR ABANDONED.

A QUALITY LEVEL SYSTEM IS UTILIZED TO IDENTIFY THE SOURCE OF THE UNDERGROUND UTILITY INFORMATION. THE METHOD OF DETERMINATION IS BASED ON CONTRACTUAL AGREEMENT WITH THE CLIENT AND IS DEPICTED ON THE SURVEY BY THE LINE TYPES SHOWN IN THE DRAWING LEGEND. FOR REFERENCE, THE QUALITY LEVELS ARE AS

- QUALITY LEVEL D UTILITIES SHOWN BASED UPON REFERENCE MAPPING OR ORAL HISTORY. NOT FIELD VERIFIED.
- QUALITY LEVEL C LOCATION OF UTILITY SURFACE FEATURES SUPPLEMENTS REFERENCE MAPPING. INCLUDES
- QUALITY LEVEL B UTILITY LOCATION DATA IS COLLECTED THROUGH GEOPHYSICAL SENSING TECHNOLOGY TO SUPPLEMENT SURFACE FEATURES AND OR REFERENCE MAPPING. INCLUDES MARKOUT BY CONTROL POINT ASSOCIATES, INC.
- QUALITY LEVEL A HORIZONTAL AND VERTICAL LOCATION OF UTILITIES ARE OBTAINED USING VACUUM EQUIPMENT EXCAVATION OR OTHER METHODS TO EXPOSE THE UTILITY. LOCATION SHOWN AT SINGLE POINT WHERE EXCAVATION OCCURRED UNLESS UTILITY WAS LOCATED PRIOR TO

ALL FOUR TYPES MAY NOT BE PRESENT ON THIS SURVEY.

- THIS PLAN IS BASED ON A SURVEY PREPARED IN THE FIELD BY CONTROL POINT ASSOCIATES, INC. (THE SURVEYOR), INFORMATION PROVIDED BY THE CLIENT AND OTHER REFERENCE MATERIAL AS LISTED HEREON. CHANGES TO THE PROPERTY AFTER THE FIELD DATE ARE NOT THE RESPONSIBILITY OF THE SURVEYOR.
- THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND IS SUBJECT TO THE RESTRICTIONS COVENANTS AND/OR EASEMENTS THAT MAY BE CONTAINED THEREIN. IT IS IMPORTANT A COMPLETE TITLE SEARCH BE PROVIDED TO THE SURVEYOR FOR REVIEW PRIOR TO CONVEYANCE AND THE PLACEMENT OF OR ALTERATION TO IMPROVEMENTS ON THE PROPERTY. BOUNDARY AND EASEMENT LINES ARE BASED UPON AVAILABLE DOCUMENTATION AT THE TIME OF SURVEY AND ARE SUBJECT TO SAID TITLE REPORT.

THIS SURVEY DOES NOT ADDRESS OWNERSHIP AND POSSIBLE RIGHTS OF ADJOINING PROPERTIES.

THIS SURVEY IS THE OPINION OF THE SURVEYOR AND IS NOT A LEGAL DECISION REGARDING PROPERTY BOUNDARY OR

- BY GRAPHIC PLOTTING ONLY PROPERTY IS LOCATED IN FLOOD HAZARD ZONE X-UNSHADED (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN) PER REF. #2
- THE OFFSETS SHOWN ARE NOT TO BE USED FOR THE CONSTRUCTION OF ANY STRUCTURE, FENCE, PERMANENT
- UTILIZING THE KEYSTONE VRS NETWORK (KEYNETGPS). 9. THE EXISTENCE OF UNDERGROUND STORAGE TANKS, IF ANY, WAS NOT KNOWN AT THE TIME OF THE FIELD SURVEY.

8. ELEVATIONS REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), BASED ON GPS OBSERVATIONS

- 10. ANY DISCREPANCIES FOUND ON THE SURVEY SHOULD BE REPORTED TO THE SURVEYOR IMMEDIATELY.
- THIS SURVEY WAS PREPARED FOR THE CLIENT, BOSTON CAPITAL DEVELOPMENT PARTNERS, LLC. AND INTENDED ONLY FOR THE USE BY THE CLIENT AS CONTRACTED FOR THE PROJECT AND THE PURPOSE ORIGINALLY INTENDED. NO FURTHER PARTIES OTHER THAN THOSE CERTIFIED HEREON SHALL RELY ON IT FOR ANY PURPOSE.

REFERENCES:

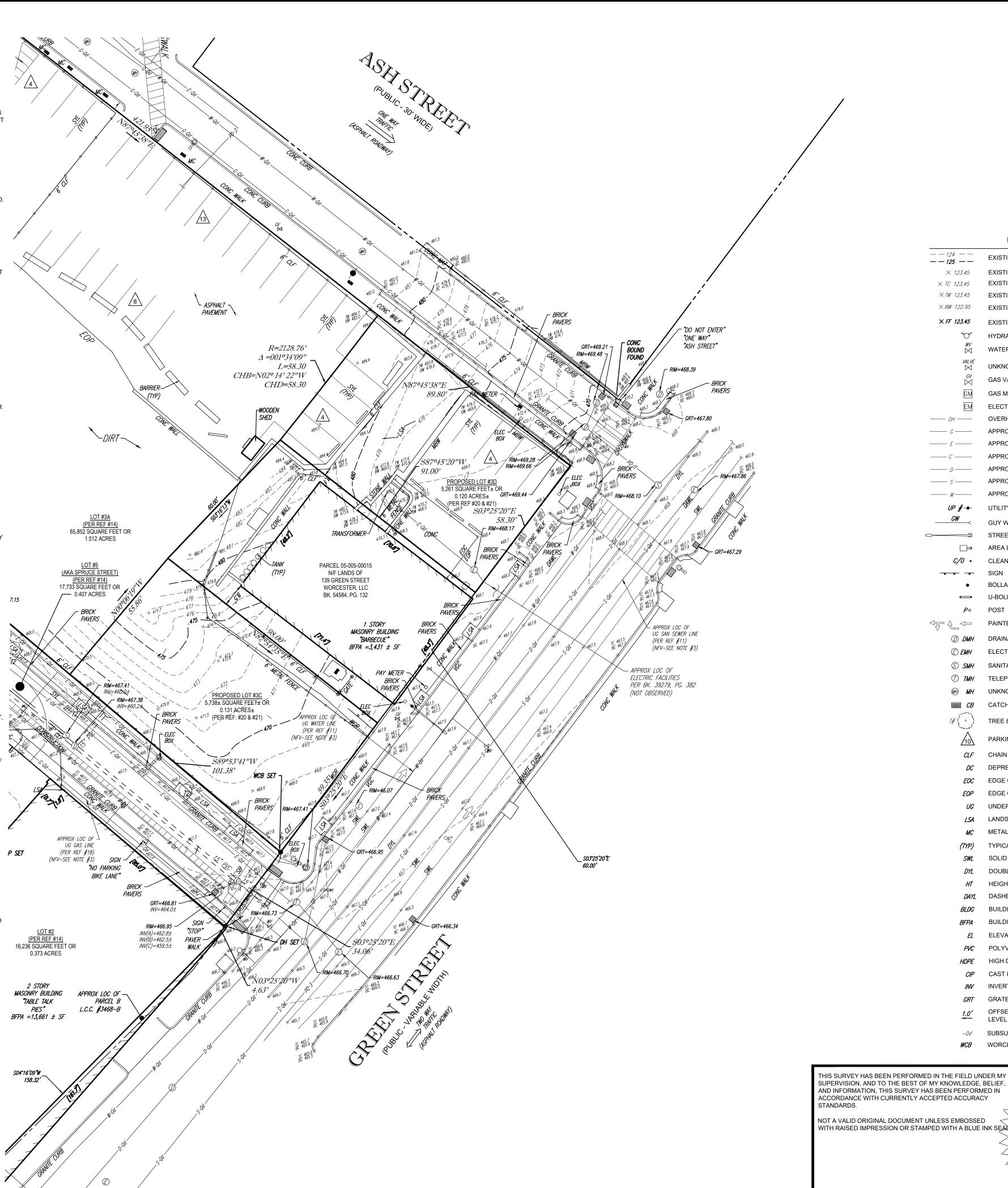
- 1. THE G.I.S. DATABASE OF THE CITY OF WORCESTER, WORCESTER COUNTY, COMMONWEALTH OF MASSACHUSETTS.
- MAP ENTITLED "NATIONAL FLOOD INSURANCE PROGRAM, FIRM, FLOOD INSURANCE RATE MAP, WORCESTER COUNTY, MASSACHUSETTS, (ALL JURISDICTIONS), PANEL 618 OF 1075," COMMUNITY-PANEL NUMBER 25027C0618E, EFFECTIVE
- MAP ENTITLED "ALTA/NSPS LAND TITLE SURVEY, WYMAN-GORDON COMPANY, MADISON STREET, WASHINGTON STREET GOLD STREET & ASSONET STREET PARCELS 05-010-00001 05-009-00019 05-009-00014 05-009-00009 05-007-00004, 05-007-00003, 05-006-00013, 05-004-00027, 05-004-03+04, 05-003-00017, 05-003-00016, & 05-003-00012, CITY OF WORCESTER, WORCESTER COUNTY, COMMONWEALTH OF MASSACHUSETTS," PREPARED BY CONTROL POINT ASSOCIATES, INC., DATED APRIL 26, 2019. 8 SHEETS.
- MAP ENTITLED "PLAN OF LAND IN WORCESTER," PREPARED BY ROBINSON ENGINEERING, INC., DATED DECEMBER, 1953. RECORDED WITH THE MASSACHUSETTS LAND REGISTRATION OFFICE AS L.C.C. #25448A.
- MAP ENTITLED "PLAN OF EASEMENTS OWNED BY THE CITY OF WORCESTER, WORCESTER, MASSACHUSETTS, WORCESTER COUNTY, SHOWING LOCATION OF EASEMENTS FOR THE PURPOSE OF RECONSTRUCTION MADISON, WASHINGTON, GREEN, HARDING, HARRISON, LAMARTINE, MILLBURY, ENDICOTT, SIGEL, ELLSWORTH, ARWICH, ASHMONT, LAFAYETTE, VERNON, AND OLD MILLBURY STREETS FOR THE CITY OF WORCESTER," PREPARED BY VHB, DATED JUNE 5, 2019. PROJECT NO. 609226, RECORDED WITH THE WORCESTER COUNTY REGISTRY OF DEEDS AS PLAN BOOK 943, PLAN
- MAP ENTITLED "IMPROVEMENTS TO COMBINE SEWERAGE SYSTEM, PLAN OF SEWER EASEMENTS, DRAINAGE CONDUIT, GRABOWSKI SQ. TO GREEN AND TEMPLE STREET, ALONG WASHINGTON STREET AND RAILROAD," PREPARED BY CITY OF WORCESTER DEPARTMENT OF PUBLIC WORKS, DATED MAY, 1978. RECORDED WITH WORCESTER COUNTY REGISTRY OF DEEDS AS PLAN BOOK 478, PLAN 3.
- 7. WASHINGTON STREEET LAYOUT PROVIDED BY CITY OF WORCESTER DEPARTMENT OF PUBLIC WORKS.
- MADISON STREET LAYOUT PROVIDED BY CITY OF WORCESTER DEPARTMENT OF PUBLIC WORKS.

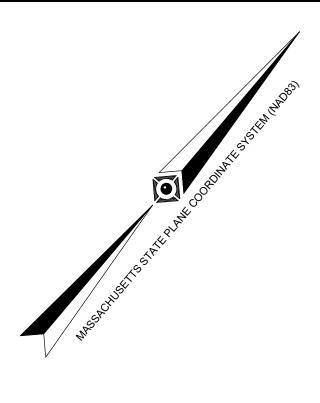
11. UTILITIES MAP PROVIDED BY THE CITY OF WORCESTER DEPARTMENT OF PUBLIC WORKS AND PARKS.

- 9. GREEN STREET LAYOUT PROVIDED BY CITY OF WORCESTER DEPARTMENT OF PUBLIC WORKS.
- 10. ASH STREET LAYOUT PROVIDED BY CITY OF WORCESTER DEPARTMENT OF PUBLIC WORKS.
- 12. MAP ENTITLED "EXISTING CONDITIONS PLAN, WYMAN-GORDON COMPANY, PORTIONS OF WASHINGTON STREET, ASH STREET, SUMMIT STREET, GOLD STREET, PLYMOUTH STREET & GREEN STREET, CITY OF WORCESTER, WORCESTER COUNTY, COMMONWEALTH OF MASSACHUSETTS," PREPARED BY CONTROL POINT ASSOCIATES, INC., DATED OCTOBER 24, 2019. LAST REVISED DECEMBER 8, 2020. TWO SHEETS.
- 13. SPRUCE STREET LAYOUT PROVIDED BY CITY OF WORCESTER DEPARTMENT OF PUBLIC WORKS, PLAN H-32 6842
- 14. MAP ENTITLED "APPROVAL NOT REQUIRED PLAN OF L AND, BOSTON CAPITAL DEVELOPMENT, LLC, 153 GREEN STREET, PARCEL 05-005-00001, CITY OF WORCESTER, WORCESTER COUNTY, COMMONWEALTH OF MASSACHUSETTS," PREPARED BY CONTROL POINT ASSOCIATES, INC., DATED APRIL 4, 2022. RECORDED WITH THE WORCESTER COUNTY REGISTRY OF DEEDS AS PLAN BOOK 963, PLAN 91.
- 15. MAP ENTITLED "CITY OF WORCESTER MASSACHUSETTS, DEPARTMENT OF PUBLIC WORKS, IMPROVEMENTS TO COMBINED SEWERAGE SYSTEM, LAND AND EASEMENTS ACQUIRED FOR MILL BROOK DRAINAGE CONDUIT," DATED SEPTEMBER, 1982, RECORDED WITH THE WORCESTER COUNTY REGISTRY OF DEEDS AS PLAN BOOK 507, PLAN 46.
- 16. MAP ENTITLED "CITY OF WORCESTER DEPARTMENT OF PUBLIC WORKS, IMPROVEMENTS TO COMBINED SEWERAGE SYSTEM, CONTRACT 4 / 5 MILL BROOK DRAIN CONDUIT (SOUTH MIDDLE SECTIONS) DRAINAGE CONDUIT PLAN AND PROFILE - PART III," PREPARED BY FAY & THORNDIKE, DATED JANUARY 1983, SHEET 8 OF 47, FILED WITH THE WORCESTER DEPARTMENT OF PUBLIC WORKS.
- 17. MAP ENTITLED "CONDOMINIUM SITE PLAN OF LAND, BOSTON CAPITAL DEVELOPMENT, LLC, 120 WASHINGTON STREET, A PORTION OF PARCEL 05-005-00001, CITY OF WORCESTER, WORCESTER COUNTY, COMMONWEALTH OF MASSACHUSETTS," PREPARED BY CONTROL POINT ASSOCIATES, INC., DATED SEPTEMBER 12, 2022. RECORDED WITH THE WORCESTER COUNTY REGISTRY OF DEEDS AS PLAN BOOK 966, PLAN 96.
- 18. CIVIL CAD FILE PROVIDED BY BOHLER ENGINEERING.
- 19. ZONING REPORT PROVIDED BY SEDERLAW ATTORNEYS, DATED SEPTEMBER 28, 2022.
- 20. MAP ENTITLED "PROPOSED LOT LINE EXHIBIT FOR TREMONT DEVELOPMENT PARTNERS LLC," PROVIDED BY BOHLER,
- 21. CAD FILE PROVIDED BY BOHLER ENTITLED "P-GNRE-PROP-MAA240356.00-0A," RECEIVED DECEMBER 9, 2024.



THE COMMONWEALTH OF MASSACHUSETTS REQUIRES NOTIFICATION BY EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE COMMONWEALTH.





LEGEND

EXISTING CONTOUR --125 --× 123.45 EXISTING SPOT ELEVATION EXISTING TOP OF CURB ELEVATION × TC 123.45 × TW 123.45 EXISTING TOP OF WALL ELEVATION × BW 122.95 EXISTING BOTTOM OF WALL ELEVATION

× FF 123.45 EXISTING FINISHED FLOOR ELEVATION HYDRANT

> UNKNOWN VALVE GAS VALVE

WATER VALVE

GAS METER ELECTRIC METER ---- OH ---- OVERHEAD WIRES

APPROX. LOC. UNDERGROUND GAS LINE APPROX. LOC. UNDERGROUND ELECTRIC LINE APPROX. LOC. UNDERGROUND CABLE LINE

APPROX. LOC. UNDERGROUND DRAINAGE LINE APPROX. LOC. UNDERGROUND SANITARY / SEWER LINE

APPROX. LOC. UNDERGROUND WATER LINE

UTILITY POLE STREET LIGH

> AREA LIGHT C/O ⋅ CLEAN OUT

 BOLLARD ■ U-BOLLARD

PAINTED ARROWS **E** EMH ELECTRIC MANHOLE

SMH SANITARY/SEWER MANHOLE TMH TELEPHONE MANHOLE MH UNKNOWN MANHOLE

TREE & TRUNK SIZE PARKING SPACE COUNT

CATCH BASIN OR INLET

CLF CHAIN LINK FENCE DC DEPRESSED CURB

EOC EDGE OF CONCRETE **EOP** EDGE OF PAVEMENT

UG UNDER GROUND LSA LANDSCAPED AREA MC METAL COVER

(TYP) TYPICAL SWL SOLID WHITE LINE

DYL DOUBLE YELLOW LINE *HT* HEIGHT DAYL DASHED YELLOW LINE

BLDG BUILDING BFPA BUILDING FOOTPRINT AREA

PVC POLYVINYL CHLORIDE PIPE HDPE HIGH DENSITY POLYETHYLENE PIPE

CIP CAST IRON PIPE //// INVERT ELEVATION GRATE ELEVATION

EL ELEVATION

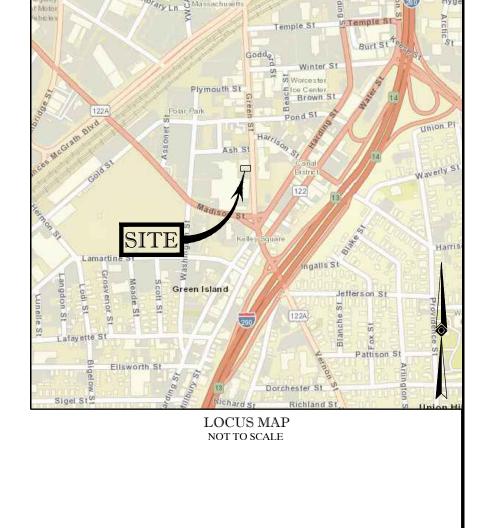
OFFSET OF STRUCTURE AT GROUND LEVEL RELATIVE TO PROPERTY LINE -Qd SUBSURFACE UTILITY QUALITY LEVEL D

WCB WORCESTER COUNTY BOUND

SUPERVISION, AND TO THE BEST OF MY KNOWLEDGE, BELIEF, AND INFORMATION, THIS SURVEY HAS BEEN PERFORMED IN ACCORDANCE WITH CURRENTLY ACCEPTED ACCURACY ec 09, 2024 - 1:05pm

NOT A VALID ORIGINAL DOCUMENT UNLESS EMBOSSED WITH RAISED IMPRESSION OR STAMPED WITH A BLUE INK SEAR

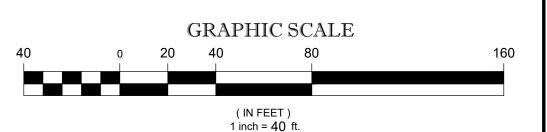
> 12-09-2024 IASSACHUSETTS PROFESSIONAL LAND SURVEYOR #49211



ZONING INFORMATION BUSINESS GENERAL (BG-6.0) DISTRICT & COMMERCIAL CORRIDORS OVERLAY DISTRICT, DOWNTOWN SUBAREA (CCOD-D) SOURCE: LOCAL COUNCIL ZONING OPINION PREPARED BY EASTERN BANK, PROVIDED ON SEPTEMBER 23, 2022. (PER REF. #19)

ITEMS	REQUIRED BG-6.0	REQUIRED CCOD-D
MIN LOT AREA	5,000 SF	5,000 SF
MIN FRONTAGE	200'	200'
MIN FRONT YARD	N/A	N/A
MIN SIDE YARD	N/A	N/A
MIN REAR YARD	10'	10'
MAX BUILDING HEIGHT	N/A	N/A
MAX FLOOR TO AREA RATIO	6:1	6:1
MIN PARKING REQUIRED	0 SPACES	0 SPACES

-ARTICLE IV, SECTION 2 OF THE ZONING ORDINANCE, AT TABLE 4.1, RESIDENTIAL USE #10, PROVIDES THAT A DWELLING, MULTI-FAMILY, HIGH RISE IS PERMITTED AS OF RIGHT IN BOTH THE BG-6.0 AND CCOD-D ZONING DISTRICTS.



BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY 12-05-202 BOSTON CAPITAL DEVELOPMENT PARTNERS LLC FIELD BOOK NO 120 WASHINGTON STREET 24-13MA A PORTION OF PARCEL 05-005-0003A (PROPOSED LOT 3C & 3D) FIELD BOOK PG. CITY OF WORCESTER, WORCESTER COUNTY

17-19 COMMONWEALTH OF MASSACHUSETTS 352 TURNPIKE ROAD

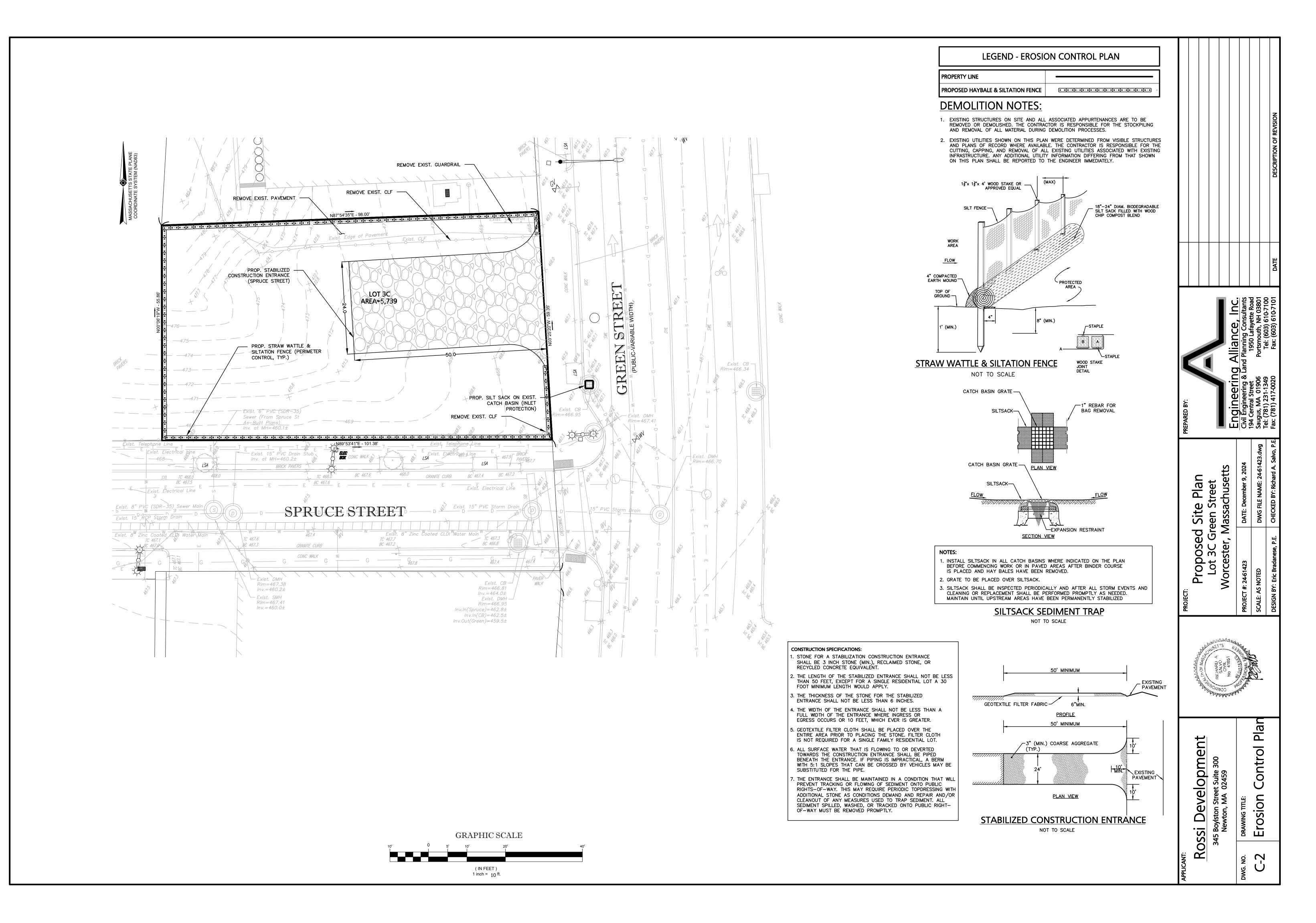
G.R.D.

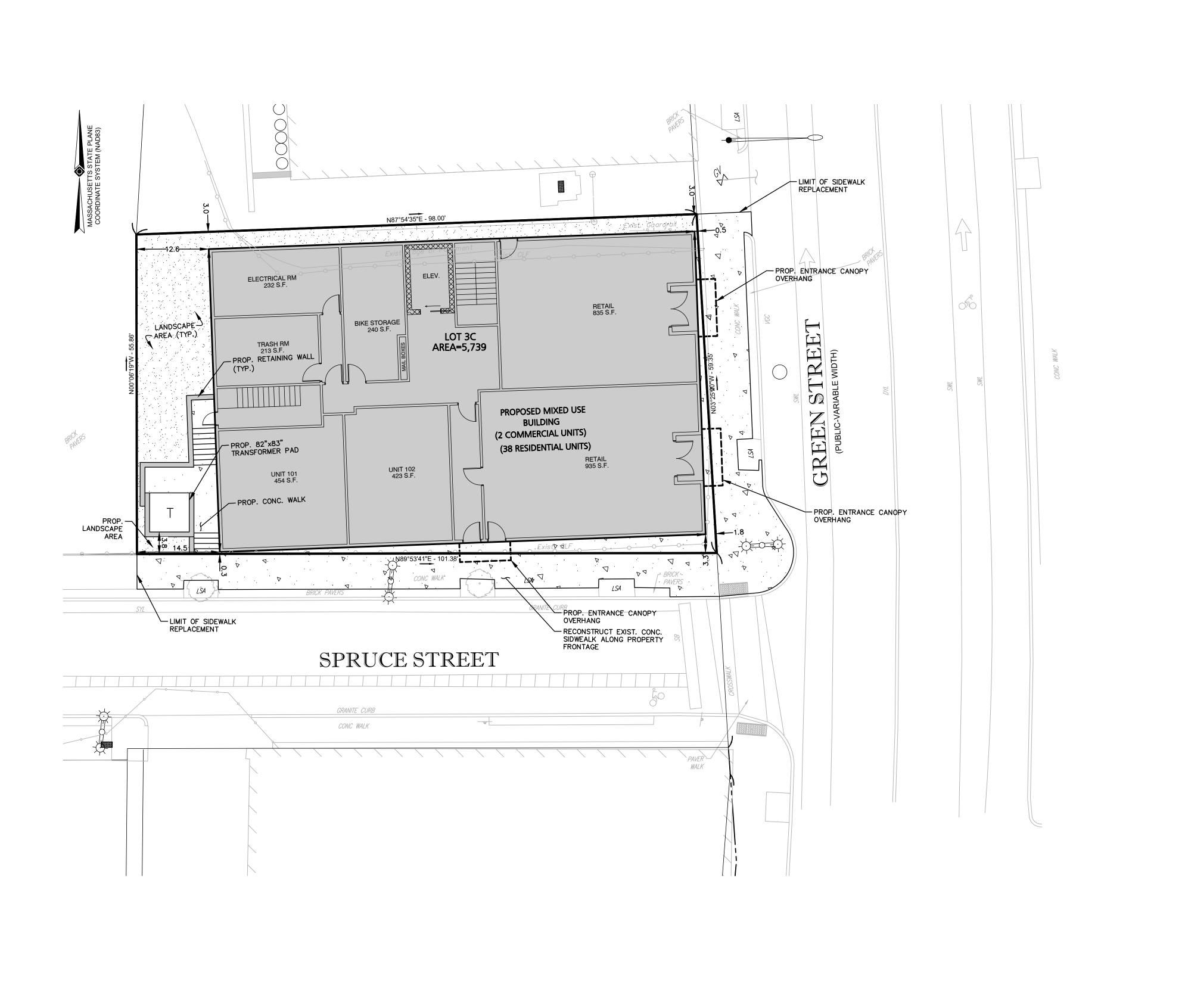
REVIEWED:

ASSOCIATES, INC. SOUTHBOROUGH, MA 01772 508.948.3000 - 508.948.3003 FAX WWW.CPASURVEY.COM

DWG. NO. OF

12-09-2024 03-200266-0 1" = 40'





GRAPHIC SCALE

(IN FEET) 1 inch = 10 ft.

LEGEND - SITE LAYOUT PLAN

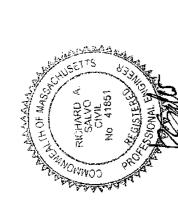
PROPERTY LINE	
EXISTING BUILDING	
EXISTING EDGE OF PAVEMENT	
EXISTING CURB	
PROPOSED CURB	
PROPOSED BUILDING	
PROPOSED CONC. PAVEMENT	Δ'
PROPOSED LANDSCAPE AREA	
PROPOSED STRIPING	
COMPACT SPACES (8'x18')	

LAND USAGE TABLE BG 6.0 GENERAL BUSINESS ZONING DISTRICT / COMMERCIAL CORRIDORS OVERLAY DISTRICT

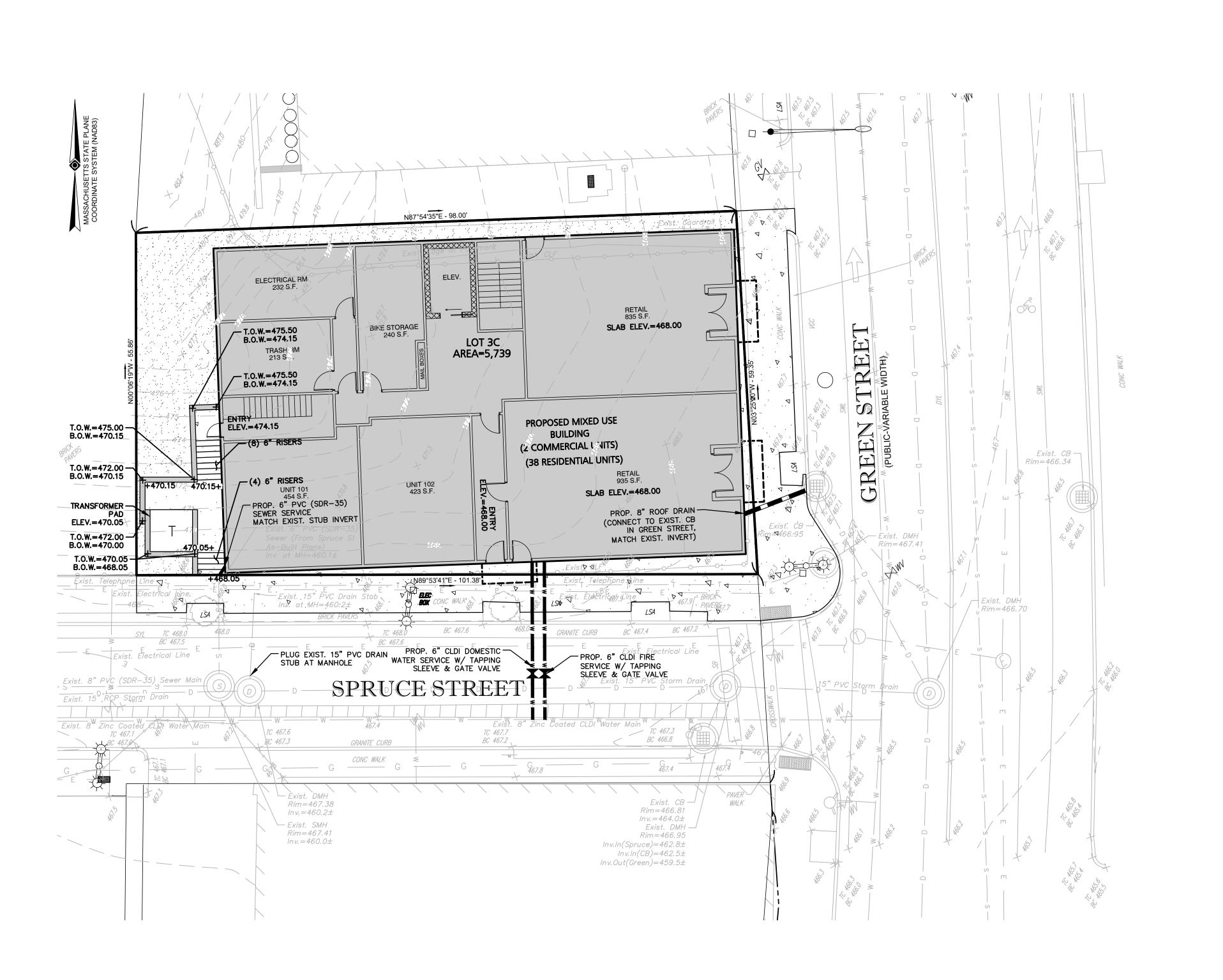
ITEM	REQUIRED (BG-6.0)	REQUIRED (CCOD)	PROVIDED
MINIMUM LOT AREA	5,000 S.F.	-	5,739± S.F.
MINIMUM LOT FRONTAGE	40 PER DU UP TO 200 FT	-	59.35 FT
MIN REGULARITY FACTOR	0.40	-	0.92
MAX FLOOR AREA RATIO	6:1	_	3.9
MINIMUM FRONT YARD SETBACK (GREEN ST.)	-	_	0.5 FT
MINIMUM SIDE YARD SETBACK	-	-	0.3 FT
MINIMUM REAR YARD SETBACK	-	-	12.6 FT
MAXIMUM HEIGHT	-		50 FT

PARKING CALCULATIONS

COMPONENT	REQUIRED	PROPOSED
38 RESIDENTIAL UNITS 2 RETAIL UNITS	0 SPACES NO PARKING REQUIRED IN BG-6.0 ZONING DISTRICT	0 SPACES
TOTAL	0 SPACES	0 SPACES



Rossi Development
345 Boylston Street Suite 300
Newton, MA 02459 Plan



LEGEND - GRADING, DRAINAGE & UTILITY PLAN

GENERAL UTILITY NOTES:

1. ALL EXISTING SITE FEATURES SHALL BE REMOVED, UNLESS OTHERWISE NOTED.

2. DATUM: NAVD88

3. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AND STRUCTURES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF VARIOUS UTILITY COMPANIES AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THIS INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE LOCATION OF ALL UNDERGROUND UTILITIES AND STRUCTURES SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANY, ANY GOVERNING PERMITTING AUTHORITY, AND "DIGSAFE" AT LEAST 72 HOURS PRIOR TO ANY EXCAVATION WORK TO REQUEST EXACT FIELD LOCATION OF UTILITIES AND THE ENGINEER SHALL BE NOTIFIED IN WRITING OF ANY UTILITIES INTERFERING WITH THE PROPOSED CONSTRUCTION AND APPROPRIATE REMEDIAL ACTION TAKEN BEFORE PROCEEDING WITH THE WORK. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLAN.

- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING ALL CONTROL POINTS AND BENCHMARKS NECESSARY FOR THE WORK.
- 5. ALL PROPOSED WORK SHALL BE PERFORMED IN FULL COMPLIANCE WITH THE CITY OF WORCESTER, AND IS SUBJECT TO QUALITY CONTROL TESTING AT THE DISCRETION OF THE ENGINEERING DEPT. THE EXPENSE OF THE CONTRACTOR. THE CONTRACTOR SHALL NOTIFY THE CITY OF WORCESTER D.P.W. PRIOR TO THE COMMENCEMENT OF ANY UTILITY WORK.
- 6. ALL UTILITY WORK WITHIN ANY RIGHT-OF-WAY SHALL BE PERFORMED BY A CONTRACTOR LICENSED BY THE DPW & OBTAIN A PERMIT FOR SUCH WORK FROM THE DPW.
- 7. ANY CHANGE IN THE FIELD CONDITIONS SHOULD BE REPORTED TO THE ENGINEER TO ENSURE THAT ANY MODIFICATIONS TO THE ORIGINAL DESIGN CONFORM TO STANDARD ENGINEERING AND CONSTRUCTION PRACTICES AND ADEQUATE TO SERVE THE PROJECT'S NEEDS AND COMPLY WITH APPLICABLE STANDARDS AND REGULATIONS.
- 8. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING ALL UTILITIES AS SHOWN ON THESE PLANS IN ACCORDANCE WITH THE APPROPRIATE UTILITY COMPANY SPECIFICATIONS. ALL UTILITY CONSTRUCTION SHALL CONFORM TO THE APPROPRIATE UTILITY COMPANY STANDARDS FOR CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING SPECIFICATIONS OF MATERIALS AND INSTALLATION PROCEDURES AND INSTALL IN ACCORDANCE WITH THESE REGULATIONS.
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY EXISTING STRUCTURES AND/OR UTILITIES DAMAGED DURING CONSTRUCTION.
- 10. THE CONTRACTOR IS RESPONSIBLE TO CONTACT AND DETERMINE, COORDINATE AND SCHEDULE ALL NECESSARY INSPECTIONS AND MONITORING WITH ALL APPROPRIATE UTILITY COMPANIES.
- 11. THE CONTRACTOR OR OWNER IS RESPONSIBLE FOR OBTAINING AND PAYING FOR ANY PERMITS AND/OR CONNECTION FEES REQUIRED TO PERFORM THE WORK.
- 12. DISPOSAL OF ALL MATERIALS IS THE RESPONSIBILITY OF THE CONTRACTOR AND MUST BE OFF-SITE IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL MUNICIPAL REQUIREMENTS.
- 13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SITE RESTORATION AND CLEAN UP UPON COMPLETION OF THE PROJECT & SHALL SUBMIT AN AUTOCAD "AS-BUILT" TO THE ENGINEERING DEPT. UPON COMPLETION OF THE BUILDING & UTILITY WORK.

14. THE CONTRACTOR SHALL NOTIFY THE CITY OF WORCESTER ENGINEERING DEPARTMENT IMMEDIATELY IF ANY CHANGES OCCUR TO THE APPROVED

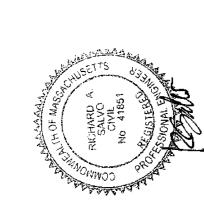
15. ALL H.D.P.E. AND PVC UTILITY PIPING SHALL BE INSTALLED WITH ₹" STONE BEDDING AND COVER. 16. THE PROJECT PROPONENT IS RESPONSIBLE TO PROVIDE ANY NECESSARY UPGRADES TO CITY UTILITIES THAT ARE DIRECTLY IMPACTED BY THE PROJECT.

GENERAL DRAINAGE NOTES:

- 1. A MINIMUM OF 18" VERTICAL CLEARANCE SHALL BE MAINTAINED WHERE WATER SERVICES CROSS STORM DRAIN LINES. WATER SERVICES SHALL BE ENCASED IN CONCRETE REGARDLESS OF CLEARANCE WHEN PASSING BELOW STORM DRAIN LINES. ENCASEMENT SHALL EXTEND ALONG WATER SERVICE A MINIMUM DISTANCE OF 10' FROM THE CROSSING POINT OF THE OTHER PIPE AS MEASURED NORMALLY FROM ALL POINTS ALONG THE PIPE.
- 2. REFER TO ARCHITECTURAL DRAWINGS FOR ALL SERVICE CONNECTIONS (I.E., ROOF DRAINS, WATER AND SEWER SERVICES, ETC.) WITHIN 10-FT OF THE BUILDING WALLS.

PROPERTY LINE		
PROPOSED BUILDING		
EXISTING CONTOUR		
EXISTING SEWER LINE	s s s	
EXISTING WATER LINE	— w — — w — — w —	
EXISTING DRAIN LINE	— D — — D — — D — —	
EXISTING GAS LINE	G G	
EXISTING ELECTRIC LINE	— Е — Е — Е —	
EXISTING TELELPHONE LINE	— т — т — т — т —	
EXISTING SEWER MANHOLE	S	
EXISTING DRAIN MANHOLE		
EXISTING CATCH BASIN		
EXISTING ELECTRIC MANHOLE	(E)	
EXISTING TELEPHONE MANHOLE		
EXISTING WATER GATE	And and a second a	
PROPOSED SPOT SHOT	+470.15	
PROPOSED SEWER LINE	— s —— s —— s ——	
PROPOSED WATER LINE	— w —— w —— w ——	
PROPOSED WATER GATE	x	
PROPOSED DRAIN LINE		

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GRAPHIC SCALE 1 inch = 10 ft.

