- EXISTING BOUNDARY LINE, TOPOGRAPHIC, AND SITE UTILITY INFORMATION IS BASED UPON SURVEY PERFORMED BY DONOHOE SURVEY.
- PRIOR TO THE START OF CONSTRUCTION IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM THAT ALL REQUIRED APPROVALS HAVE BEEN ISSUED AND THAT THE CONTRACTOR HAS RECEIVED AND REVIEWED ALL APPROVALS/CONDITIONS FOR THE PROJECT ISSUED BY THE TOWN OF GEORGETOWN.
- PRIOR TO WORK, CONTRACTOR SHALL HAVE THE PROPOSED SITE LAID OUT VERTICALLY AND HORIZONTALLY BY A PROFESSIONAL LAND SURVEYOR.
- 4. IN ACCORDANCE WITH CHAPTER 82 SECTION 40 INCLUDING AMENDMENTS, THE CONTRACTOR SHALL NOTIFY IN WRITING ALL UTILITY COMPANIES AND GOVERNMENT AGENCIES PRIOR TO EXCAVATION WORK AND CALL DIG-SAFE AT I-800-DIG-SAFE PRIOR TO COMMENCING WORK,
- THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVES. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTORS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
- WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, THE LOCATION, ELEVATIONS, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR AND THE INFORMATION FURNISHED TO THE ENGINEER FOR RESOLUTION OF THE CONFLICT.
- CONTRACTOR SHALL FIELD VERIFY AND LOCATE ALL EXISTING UTILITIES AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCING WORK.
- CONTRACTOR SHALL PROVIDE ADEQUATE BRACING AND SHORING OF ALL EXCAVATIONS IN ACCORDANCE WITH THE REQUIREMENTS OF ALL GOVERNING CODES AND REGULATIONS.
- CONTRACTOR SHALL COORDINATE WITH THE STATE POLICE AND/OR THE LOCAL POLICE DEPARTMENT FOR TRAFFIC RELATED ISSUES PRIOR TO COMMENCING WORK. CONTRACTOR SHALL PROVIDE ALL NECESSARY TRAFFIC COORDINATION AND POLICE DETAILS AS REQUIRED BY THE CITY, TOWN OR STATE.
- IO. CONTRACTOR SHALL SAM-CUT PAVEMENT WHERE PAVEMENT TO BE REMOVED ABUTS PAVEMENT WHICH IS TO REMAIN AND WHERE NEW PAVEMENT ABUTS EXISTING PAVEMENT.
- CONTRACTOR SHALL MAINTAIN ALL NEW AND EXISTING UTILITIES IN GOOD WORKING ORDER AND SHALL PROTECT THEM FROM DAMAGE AT ALL TIMES THROUGHOUT CONSTRUCTION UNTIL WORK IS COMPLETED AND ACCEPTED.
- 12. HOURS OF WORK IN MAIN STREET SHALL BE RESTRICTED TO 9:00 AM TO 4:00 PM MONDAY THROUGH FRIDAY.
- 13. PRIOR TO CONSTRUCTION CONTRACTOR SHALL OBTAIN THE NPDES CONSTRUCTION GENERAL PERMIT.
- TOWN OF GEORGETOWN DEPARTMENT OF PUBLIC WORKS SHALL BE NOTIFIED 72 HOURS IN ADVANCE TO MARK OUT TOWN OF GEORGETOWN UTILITIES.
- 15. ALL WATER, SEWER, CURB CUT, STREET OPENING AND JACKIES'S LAW EXCAVATION PERMITS SHALL BE OBTAINED AT THE DEPARTMENT OF PUBLIC WORKS PRIOR TO ANY EXCAVATION.
- 16. FINAL APPROVAL OF DRIVEWAY LAYOUT AND LOCATION SHALL BE SUBMITTED TO THE PLANNING BOARD PRIOR TO BUILDING PERMITS.
- 17. FINAL STREET ADDRESSES NUMBERS SHALL BE ISSUED BY TOWN OF GEORGETOWN BUILDING DEPARTMENT UPON
- 18. ALL SITE WORK SHALL BE INSPECTED BY THE TOWN OF GEORGETOWN ENGINEERING REPRESENTATIVE OR THE DEPARTMENT OF PUBLIC WORKS. THE APPLICANT/OWNER'S CONTRACTOR SHALL SUBMIT A CONSTRUCTION SCHEDULE FOR THE PROPOSED WORK, ALL INSPECTIONS SHALL BE SCHEDULED 24 HOURS IN ADVANCE.
- AN APPROVED SITE AS-BUILT PLAN SHALL BE SUBMITTED TO THE ENGINEERING DIVISION OR PLANNING BOARD WITHIN 60 DAYS OF THE CERTIFICATED OF OCCUPANCY, THE AS-BUILT SHALL BE SUBMITTED IN MYLAR AND IN ELECTRONIC AUTOCAD FORMAT.
- 20. SITE PLANS WILL ALSO BE SUBMITTED TO THE GEORGETOWN CONSERVATION COMMISSION FOR NOTICE OF INTENT APPROVAL.

DIG SAFE NOTES

APPLICATION OF THE BUILDING PERMIT.

- IN ACCORDANCE WITH CHAPTER 82 SECTION 40 INCLUDING AMENDMENTS, THE CONTRACTOR SHALL NOTIFY IN WRITING ALL UTILITY COMPANIES AND GOVERNMENT AGENCIES PRIOR TO EXCAVATION WORK AND CALL DIG-SAFE AT 1-800-DIG-SAFE PRIOR TO COMMENCING WORK.
- THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVES. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTORS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
- WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, THE LOCATION, ELEVATIONS, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR AND THE INFORMATION FURNISHED TO THE ENGINEER FOR RESOLUTION OF THE CONFLICT.
- CONTRACTOR SHALL FIELD VERIFY AND LOCATE ALL EXISTING UTILITIES AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCING WORK.

BEFORE CONSTRUCTION CALL (72 HOURS IN ADVANCE):

"DIG SAFE" AT 1-888-DIG SAFE

1-888-344-7255



GENERAL UTILITY NOTES

PRIOR TO CONSTRUCTION AND THE PURCHASE OF ANY DRAINAGE PIPE. SEWER PIPE, FITTINGS, AND MANHOLES, THE CONTRACTOR SHALL FIELD VERIFY ALL OFF-SITE UTILITY CROSSINGS, THE CONTRACTOR SHALL CONDUCT TEST PITS AND/OR VACUUM EXCAVATION TO CONFIRM VERTICAL AND HORIZONTAL LOCATIONS FOR ALL UTILITY CROSSINGS, REPORT AND DISCREPANCIES TO THE ENGINEER AND THE TOWN OF GEORGETOWN DEPARTMENT OF PUBLIC WORKS (DPW). IF REQUIRED FIELD ADJUSTMENTS WILL BE COORDINATED WITH THE TOWN OF GEORGETOWN DPW.

UTILITY ASSUMPTIONS

THE FOLLOWING ASSUMPTIONS WERE MADE BY THE DESIGNER CONCERNING THE VERTICAL LOCATION OF OFF-SITE EXISTING UTILITIES:

- ALL WATER LINES (TRUNK LINES AND SERVICES) WERE ASSUMED TO BE 5' BELOW THE EXISTING SURFACE TO TOP OF PIPE.
- 2. ALL GAS PIPES AND GAS SERVICES WERE ASSUMED TO BE 3' BELOW THE EXISTING SURFACE TO TOP OF PIPE.

51 WEST MAIN STREET GEORGETOWN, MA

PREPARED FOR APPLICANT:

TRIPLE QUALITY DEVELOPMENT LLC 342 LINEBROOK ROAD IPSWICH, MA 01930

PREPARED BY:

ASB design group LLC

363 boston street, route 1 topsfield ma 01983 phone 978.500.8419



LOCATION PLAN SCALE: |" = 200' ±

SOURCE: MASSGIS

INDEX OF SHEETS

ŀ	SHEET	I OF 8	COVER SHEET: INDEX & NOTES
2	SHEET	2 OF 8	EXISTING CONDITIONS, TOPOGRAPHIC, & PROPERTY LINE PLAN
			(DONOHOE SURVEY INC)

- SITE LAYOUT, UTILITIES, PAVEMENT MARKINGS, & SIGNAGE PLAN SITE GRADING, DRAINAGE, & EROSION CONTROL (SWPP) PLAN
- RESTORATION PLAN
- SITE DETAILS
- SEPTIC SYSTEM DETAILS
- EROSION CONTROL DETAILS
- LANDSCAPE PLAN AND DETAILS

CURRENT OWNERS:

TRIPLE QUALITY DEVELOPMENT LLC

342 LINEBROOK ROAD IPSWICH, MA 01938

PROJECT BENCHMARK:

BENCHMARK: CUT-SPIKE UP# NA-74 ELEV. = 90.40'

COMMERCIAL A - CA

EXISTING

76,729 S.F

360'

28.9%

9.2%

64.9%

142.07

12.10

7.1' OUT BUILD.

200.70

EXISTING TO REMAIN

UNCHANGED

REQUIRED

15,000 S.F

100

60%

50.00

0'

10'

2. FINAL LIMITS OF MILLING AND OVERLAY SHALL BE DETERMINED BY THE TOWN OF GEORGETOWN

4. MILLING AND OVERLAY SHALL EXTEND I' (MIN.) FROM THE TWO FARTHEST AREAS OF EXACTION.

CONTRACTOR SHALL ALSO REFER TO AND REVIEW THE FOLLOWING ADDITIONAL PLANS AND

GEORGETOWN BOARD OF HEALTH - SUBSURFACE DISPOSAL SYSTEM - FINAL PLAN.

GEORGETOWN CONSERVATION COMMISSION - NOTICE OF INTENT AND ORDER OF CONDITIONS.

3. ALL CURBING/SIDEWALKS IMPACTED BY THE UTILITY WORK SHALL BE REPLACED AND OR

DEMOLITION PERMITS WILL BE REQUIRED. PRIOR TO DEMOLITION

CONTRACTOR SHALL OBTAIN PERMITS FROM THE TOWN OF GEORGETOWN

PAVEMENT SHALL BE SAW OUT FOR ALL UTILITY TRENCHING WORK

PAVEMENT WITH MAIN STREET RIGHT OF WAY:

ITEM

MINIMUM AREA

DEPTH

MAXIMUM LOT COVERAGE

MAXIMUM BUILDING

COVERAGE

Landscaping open space

STREET FRONTAGE

FRONT SET BACK

SIDE SET BACK

REAR YARD SETBACK

BUILDING HIEGHT

DEMOLITION:

BUILDING DEPARTMENT.

REPAIRED.

NRCS SOILS

253B

GROUP

MAP UNIT SYMBOL

DEPARTMENT OF PUBLIC WORKS.

ADDITIONAL APPROVALS

APPROVALS PRIOR TO CONSTRUCTION:

DEVELOPMENT SUMMARY

TOTAL PARCEL AREA = 76,729 S.F. (1,761 AC.)

MAP UNIT NAME

1.3. NPDES GENERAL PERMIT.

. UPLAND: 71839 S.F. (1.649 AC.)

WETLAND: 4,890 S.F. (0.111 AC.)

VERTICAL DATUM:
DATUM BASE N.A.V.D. 1988

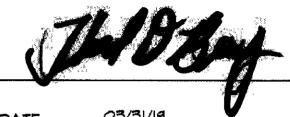
300

38847 - 266 (5PIS)

SO.ESSEX #300 Bk:38847 Pa:266

№363 boston street, route 1 topsfield, ma 01983

! CERTIFY THAT THIS PLAN CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS.



PROPSED

76,729 S.F.

360'

40.7%

13.9%

52.6%

142.07

12.01

8.3

84.3

40'

DATE: _____

project title:

| 51 WEST MAIN STREET GEORGETOWN, MA

design group, LLC

landscape design & construction

GEORGETOWN, MA

PLANNING BOARD

SITE PLAN REVIEW

civil engineering

architecture

traffic engineering

prepared for applicant:

TRIPLE QUALITY DEVELOPMENT LLC 342 LINEBROOK ROAD IPSWICH, MA 01938

description

O 3/31/19 ISSUED FOR REVIEW

2 9/16/19 CON, COM, NOTES

3 10/2/19 REVIEW COMMENTS

4 II/6/I9 REVIEW COMMENTS

5 12/22/19 REVIEW COMMENTS

6 1/12/20 REVIEW COMMENTS

2017-24 / 3467

8/17/19 REVIEW COMMENTS

parcel identification: map: <u>11A</u>

block: N.A. parcel: N.A.

revisions

no. date

SERVICE GLOUCESTER MA 01930

CIVIL ENGINEER: ASB DESIGN GROUP, LI

TOPSFIELD MA 01983 978.500.8419

SURVEYOR: 363 BOSTON STREET

<u>WETLANDS:</u> CONSULTING, INC. 167 MAIN STREET P.O. BOX 716

ROWLEY MA 01969 978.265.9298



HYDROLOGIC SOIL

GEORGETOWN CONSERVATION COMMISSION NOTES:

HINCKLEY LOAMY SAND 3 TO 8 PERCENT SLOPES

- THE APPLICANT REQUESTS AN EXCEPTION TO THE 100 FOOT SPECIAL CONDITION FOR "ANY NEW NON-VEGETATED AREA OR STRUCTURE" AND REQUESTS THE THE SETBACK CONFORM TO THE STANDARD CONDITIONS SETBACK EQUAL TO 75 LINEAR FEET, SINCE THE CONDITIONS WITHIN THE AURA DO NOT MEET THE DEFINITION OF A VERNAL POOL.
- 2. THE APPLICANT REQUESTS AN EXCEPTION TO REGULATIONS SECTION 15.2 AND THAT THE COMMISSION ALLOW THE CONSTRUCTION OF A PORTION OF ONE OF THE UNITS (UNIT NO. 7) TO BE LOCATED WITHIN THE 75' STANDARD CONDITION SETBACK REQUIRED FOR "ANY NEW NON-VEGETATED AREA OF STRUCTURE" AS THE PORTION OF THE 75' NO BUILD ZONE WHERE THE PROPOSED UNIT IS LOCATED CURRENTLY EXISTS AS GRAVEL AND DEBRIS.
- 3. THE APPLICANT REQUESTS AN EXCEPTION TO THE REGULATIONS SECTION 14 AND THAT THE COMMISSION ALLOW WORK LIMITED TO MEADOW RESTORATION, STORMWATER MANAGEMENT ELEMENTS, AND GRASS/LANDSCAPING ELEMENTS PROPOSED IN THIS APPLICATION TO BE LOCATED WITHIN THE 75-FOOT STANDARD CONDITION SETBACK AS REQUIRED BY BYLAW. THE AREA 0-50 FEET FROM THE RESOURCE AREA CURRENTLY EXISTS AS APPROXIMATELY 3,748 SQUARE FEET OF PAVEMENT, GRAVEL OR BUILDINGS/CONTAINERS. THE PROPOSED PROJECT WILL RESULT IN APPROXIMATELY 20,743 SQUARE FEET OF ACTIVITY IN THIS AREA, THE MAJORITY OF WHICH IS LIMITED TO RESTORATION.
- 4. WILDFLOWER SEED MIX WILL BE UTILIZED IN THE AREA IMMEDIATELY ADJACENT TO THE STORMWATER MANAGEMENT AREA ALONG THE 50' BUFFER ZONE, ALSO SEE FIGURE 2C - RESTORATION PLANTING PLAN PREPARED BY DEROSA ENVIRONMENTAL CONSULTING, INC.
- 5. WITHIN THE AREA OF RESTORATION AND BMP'S GRAVEL SOIL WILL BE REMOVED AND REPLACED WITH A BLENDED PLANTING SOIL CONSISTING OF ONE PART LOAM AND PART ORGANIC COMPOST.
- 6. DEROSA ENVIRONMENTAL CONSULTING INC. WILL SUPERVISE ALL PLANTINGS AND PLANTING INSTALLATIONS IN ACCORDANCE WITH THE PLANTING PLAN (FIGURE 2C), DEROSA ENVIRONMENTAL CONSULTING INC. WILL ALSO MONITOR THE RESTORATION CONSTRUCTION AND PLANTINGS AND WILL PROVIDED REPORTS TO THE GEORGETOWN CONSERVATION COMMISSION.
- 7. ENGINEERS WILL BE RESPONSIBLE FOR INSPECTING AND MONITORING BMP AND SITE CONSTRUCTION.
- 8. SEED AND HAY MULCH WILL BE USED THROUGHOUT THE SITE FOR EROSION CONTROL OF DISTURBED SOILS, SPECIAL SEED MIX WILL BE USED WITHIN THE ECOLOGICAL RESTORATION AREA FOR SOIL STABILIZATION SEEDING AND HAY MULCH.

CONSULTANTS DESIGN TEAM ARCHITECT DUGGER DEVELOPMENT

25 BEACH ROAD 978.618.3391

363 BOSTON STREET

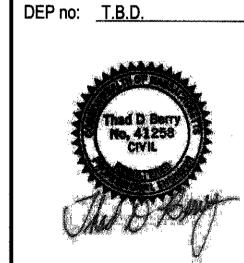
DONOHOE SURVEY, INC.

TOPSFIELD MA 01983 DEROSA ENVIRONMENTAL

plan submission SITE PLAN REVIEW &

NOTICE OF INTENT AS NOTED

iob no:

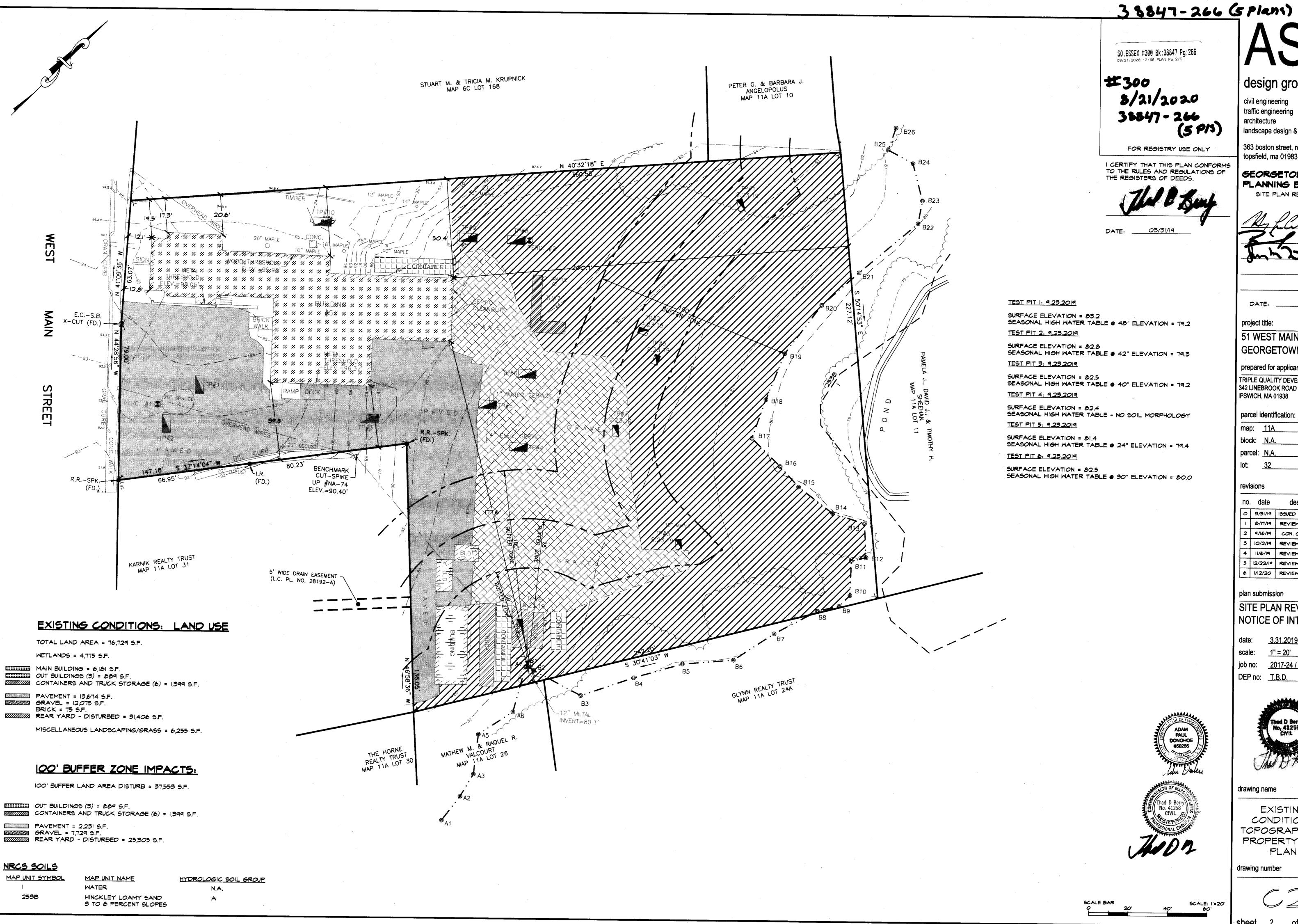


drawing name

COVER SHEET INDEX & NOTES

drawing number





design group, LLC

civil engineering traffic engineering landscape design & construction

363 boston street, route 1 topsfield, ma 01983

GEORGETOWN, MA PLANNING BOARD SITE PLAN REVIEW

project title:

51 WEST MAIN STREET GEORGETOWN, MA

prepared for applicant:

TRIPLE QUALITY DEVELOPMENT LLC 342 LINEBROOK ROAD IPSWICH, MA 01938

parcel identification:

map: <u>11A</u>

block: N.A. parcel: N.A.

description O 3/31/19 ISSUED FOR REVIEW

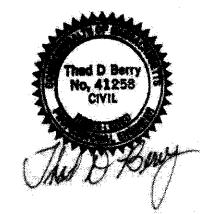
8/17/19 REVIEW COMMENTS 2 9/16/19 CON. COM. NOTES 3 10/2/19 REVIEW COMMENTS 4 11/6/19 REVIEW COMMENTS 5 12/22/19 REVIEW COMMENTS 6 1/12/20 REVIEW COMMENTS

plan submission

SITE PLAN REVIEW & NOTICE OF INTENT

scale: <u>1" = 20'</u> job no: <u>2017-24 / 3467</u>

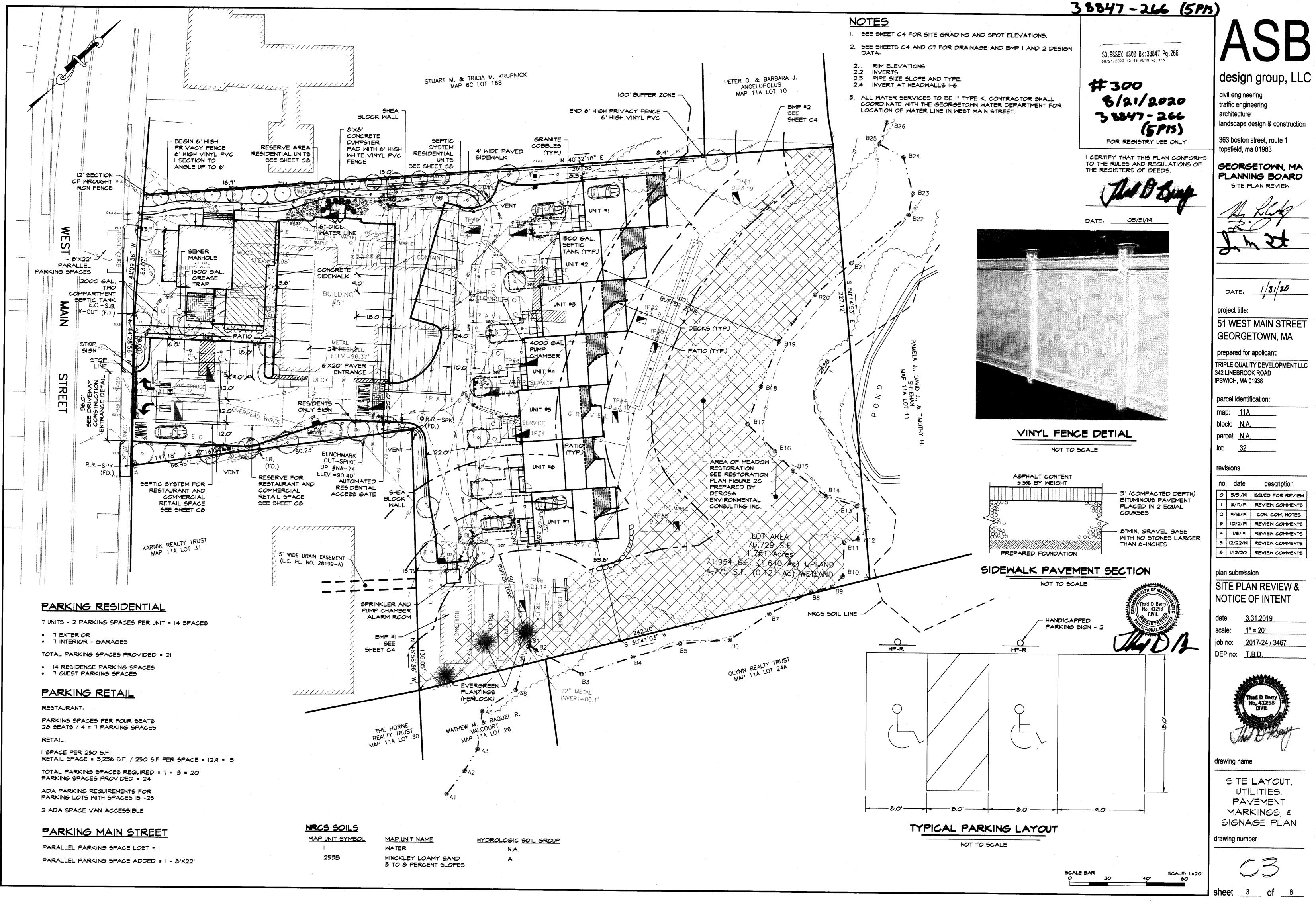
DEP no: <u>T.B.D.</u>



drawing name

EXISTING CONDITIONS. TOPOGRAPHIC, & PROPERTY LINE PLAN

drawing number



363 boston street, route 1

GEORGETOWN, MA PLANNING BOARD SITE PLAN REVIEW

GEORGETOWN, MA

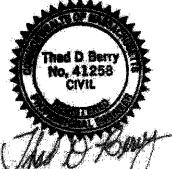
prepared for applicant: TRIPLE QUALITY DEVELOPMENT LLC

description O 3/31/19 ISSUED FOR REVIEW 8/17/19 REVIEW COMMENTS 2 9/16/19 CON. COM. NOTES 3 10/2/19 REVIEW COMMENTS 4 11/6/19 REVIEW COMMENTS 5 12/22/19 REVIEW COMMENTS

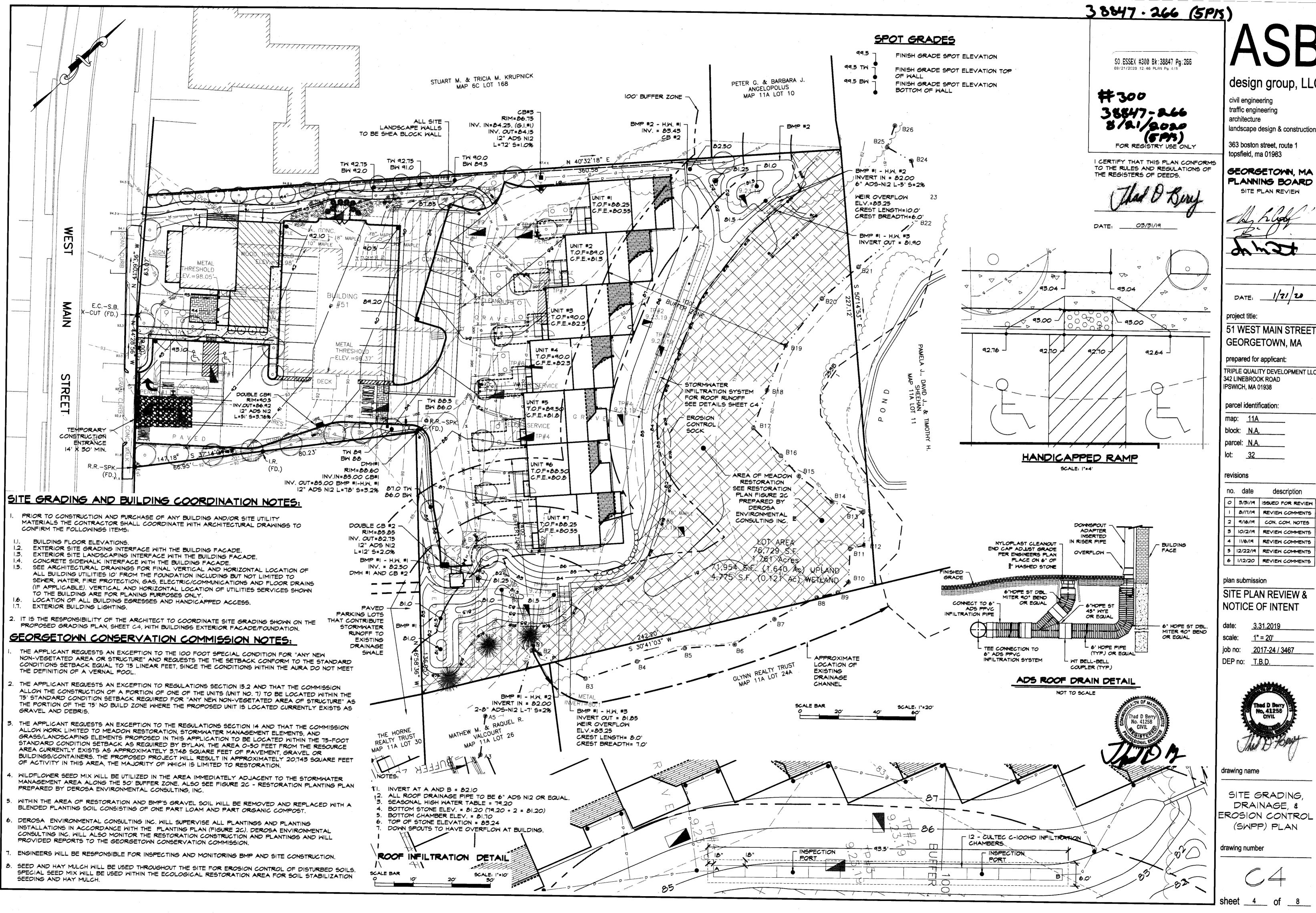
SITE PLAN REVIEW & **NOTICE OF INTENT**

<u>3.31.2019</u> 1" = 20'

job no: <u>2017-24 / 3467</u>



SITE LAYOUT, UTILITIES, PAVEMENT MARKINGS, & SIGNAGE PLAN



design group, LLC

363 boston street, route 1

SITE PLAN REVIEW

51 WEST MAIN STREET GEORGETOWN, MA

TRIPLE QUALITY DEVELOPMENT LLC

r	revisions				
no. date			description		
	0	3/31/19	ISSUED FOR REVIEW		
	I	8/17/19	REVIEW COMMENTS		
	2	9/16/19	CON. COM. NOTES		
	3	10/2/19	REVIEW COMMENTS		
	4	11/6/19	REVIEW COMMENTS		
Γ	5	12/22/19	REVIEW COMMENTS		

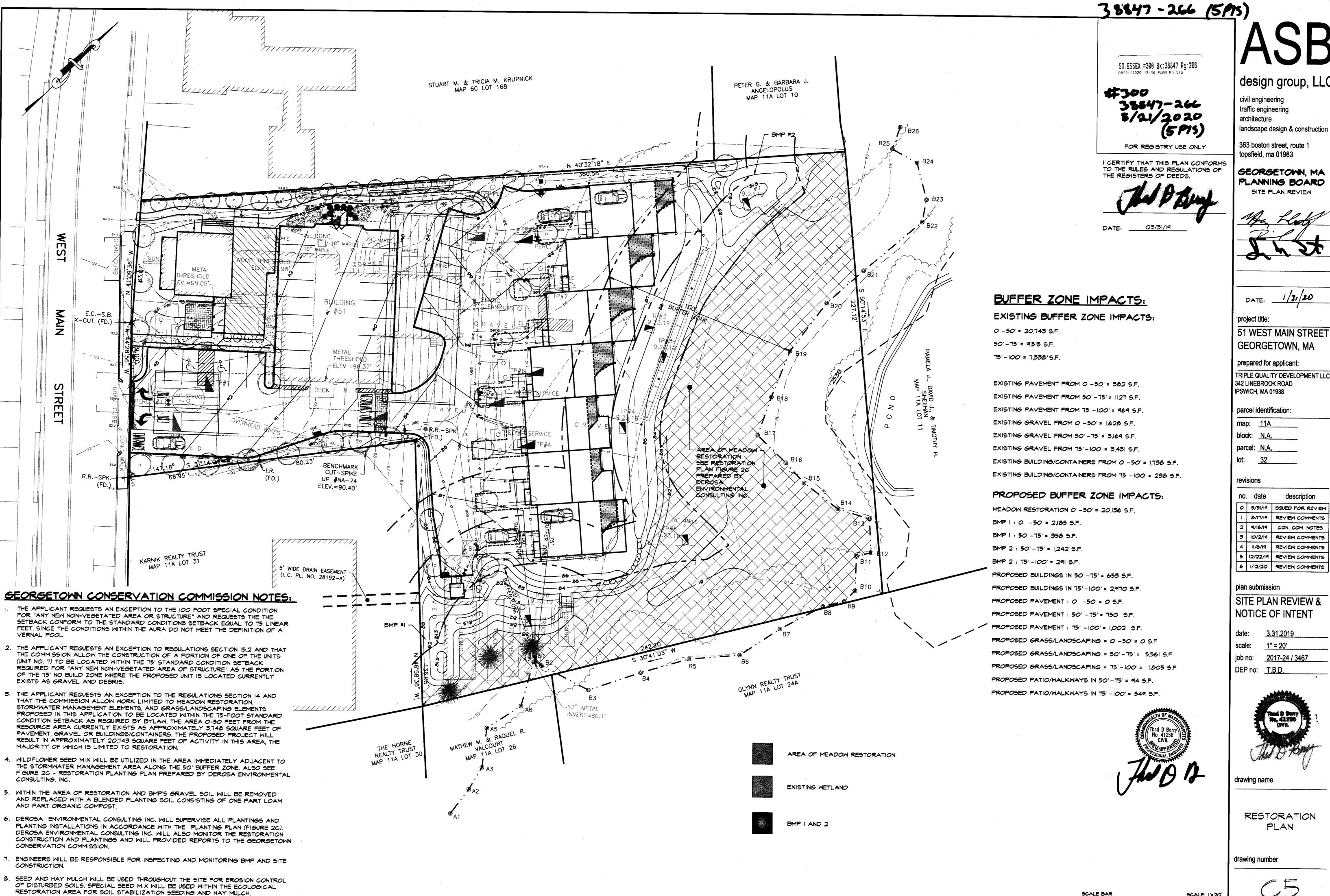
SITE PLAN REVIEW &

3.31.2019

2017-24 / 3467



SITE GRADING, DRAINAGE, \$ EROSION CONTROL (SWPP) PLAN



design group, LLC

RESTORATION PLAN

1" = 20'

description

drawing number

