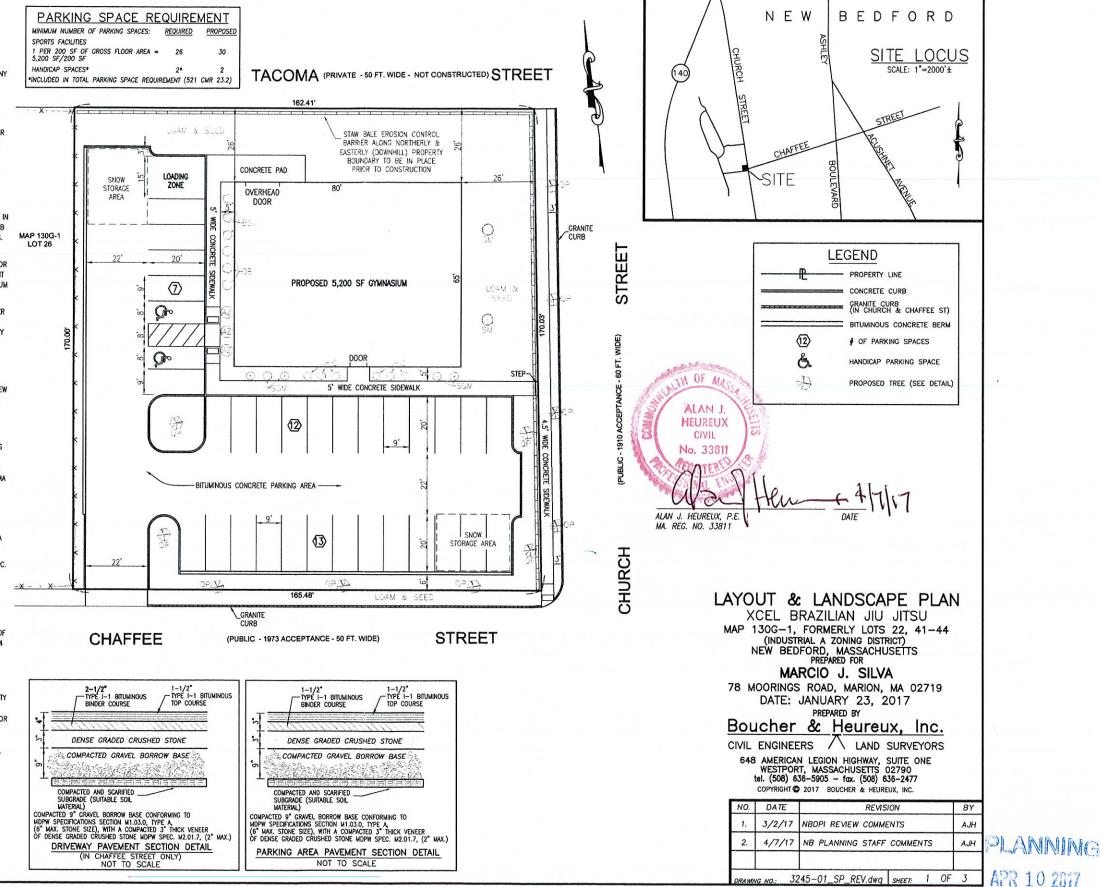
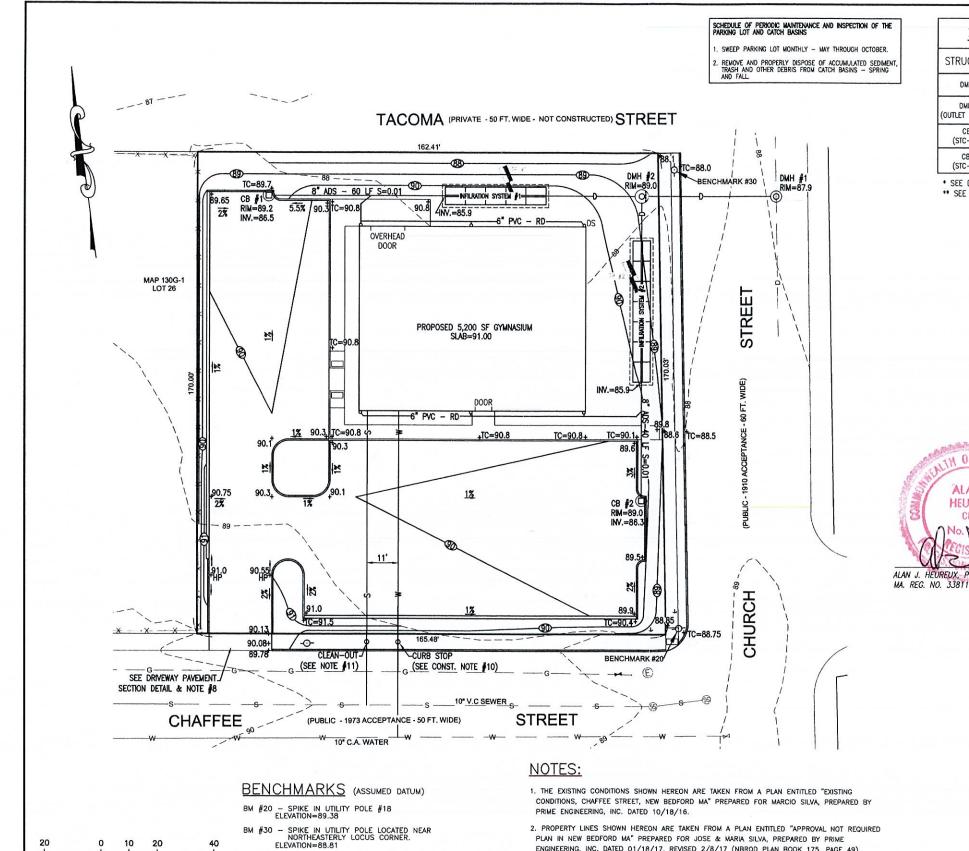


- CONTRACTORS SHALL BE RESPONSIBLE FOR CONTACTING DIGSAFE AS REQUIRED BY STATE LAW PRIOR TO ANY CONSTRUCTION ACTIVITIES (1—888—DIGSAFE).
- CONTRACTORS SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION OF ANY OVERHEAD OR UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION OR CONSTRUCTION ACTIVITIES.
- ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH THE MASSACHUSETTS HIGHWAY DEPARTMENT & NEW BEDFORD DEPARTMENT OF PUBLIC INFRASTRUCTURE (NBDPI) CONSTRUCTION SPECIFICATIONS, ALL WATER AND SEWER CONSTRUCTION SHALL BE INSPECTED BY NBDPI BEFORE BEING BACKFILLED.
- 4. PROPOSED CONCRETE SIDEWALK, DRIVEWAY APRONS & CURB RAMPS SHALL BE IN COMPLIANCE WITH CURRENT ADA & CITY STANDARDS. HANDICAP PARKING SHALL BE CLEARLY IDENTIFIED BY A SIGN STATING SAID STALL IS RESERVED FOR PHYSICALLY HANDICAPPED PERSONS.
- CONTRACTOR SHALL INSTALL A 2 FT X 4 FT YELLOW DETECTABLE WARNING IN COMPLIANCE WITH 28 CFR PART 36, SECTION 4.29 IN THE PROPOSED CURB RAMP IN CHURCH STREET AND AT END OF THE HANDICAP PARKING SPACES.
- 6. ALL ARTIFICIAL LIGHTING SHALL BE ARRANGED AND SHIELDED SO AS TO PREVENT DIRECT GLARE FROM THE LIGHT SOURCE ONTO ANY PUBLIC WAY OR ANY OTHER PROPERTY. ALL PARKING FACILITIES WHICH ARE USED AT NIGHT SHALL BE LIGHTED AS EVENLY AND FULLY AS POSSIBLE WITHIN THE MAXIMUM WATTAGE LIMITS ESTABLISHED BY THE STATE BUILDING CODE.
- 7. A PERMIT FOR THE PROPOSED SIDEWALKS, DRIVEWAYS, DRAINAGE AND WATER MUST BE OBTAINED FROM THE DEPARTMENT OF PUBLIC INFRASTRUCTURE ENGINEERING DIVISION. THE DERVEWAY PERMIT IS SUBJECT TO APPROVAL BY THE NEW BEDFORD TRAFFIC COMMISSION. THE APPLICANT SHALL ABIDE BY ALL CONDITIONS OF APPROVAL ISSUED BY THE TRAFFIC COMMISSION. THE CONTRACTOR SHALL ALSO OBTAIN A STREET DISTURBANCE & OBSTRUCTION PERMIT PRIOR TO ANY CONSTRUCTION WITHIN THE RIGHT—OF—WAY.
- 8. THE ENTRANCE DRIVEWAY IS TO BE BUILT IN ACCORDANCE WITH CITY OF NEW BEDFORD REGULATIONS WITH A 4-FOOT GRANITE TRANSITION CURB ON THE EAST SIDE IN CHAFFEE STREET. A 4-FOOT CONCRETE TRANSITION CURB SHALL BE INSTALLED ON SIDES OF THE TRAVEL AISLE AT THE PROPERTY
- 9. A NEW GRANITE CURB & CONCRETE SIDEWALK SHALL BE INSTALLED ACROSS THE FRONTAGE IN CHURCH STREET. A NEW GRANITE CURB SHALL BE INSTALLED ACROSS THE FRONTAGE IN CHAFFEE STREET. PROVIDE A 4—FOOT GRANITE TRANSITION CURB AT THE NORTHERLY END OF CURBING (AT TACOMA STREET)
- A NEW 1" CURB STOP (WATER) SHALL BE INSTALLED 1.5 FEET FROM THE PROPERTY LINE IN CHAFFEE STREET.
- 11. THE 6" PVC BUILDING SEWER SHOULD BE INSTALLED AT 2% SLOPE WITH A VERTICAL 45" BEND DOWN TO THE SEWER MAIN IN CHAFFEE STREET.
- USE STORMCEPTOR MODEL 450; MANUFACTURED BY RINKER MATERIALS, INC. 69 NECK ROAD WESTFIELD, AM 01085 413-562-3647; OR APPROVED COMPARABLE SURSTITUTE.
- 13. THE OWNER'S REPRESENTATIVE AND SITE CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE DEPARTMENT OF PUBLIC INFRASTRUCTURE ENGINEERING DIVISION PRIOR TO THE START OF CONSTRUCTION AND PROVIDE A FULL SET OF THE MOST RECENT VERSION OF THE SITE CONSTRUCTION PLANS. THE NBDPI SHALL BE NOTIFIED ATLEAST 24 HOURS PRIOR TO THE REQUIRED INSPECTIONS.
- 14. THE OWNER MUST CONTACT NBDPI TO ASSIGN A NEW ADDRESS FOR THE PROPOSED BUILDING.
- 15. ANY MINOR MODIFICATIONS (AS DETERMINED BY THE CITY PLANNER AND CITY ENGINEER) TO THE INFORMATION SHOWN ON THE APPROVED SITE PLANS SHALL BE SUBMITTED TO THE CITY PLANNER AND CITY ENGINEER AS A MINOR PLAN REVISION FOR APPROVAL PRIOR TO THE WORK BEING PERFORMED.
- UPON COMPLETION OF THE SITE WORK, THE PROJECT ENGINEER MUST SUBMIT AS-BUILT DRAWINGS IN AUTOCAD FORMAT PRIOR TO CERTIFICATE OF OCCUPANCY BEING ISSUED.







SCALE IN FEET

PLAN IN NEW BEDFORD MA" PREPARED FOR JOSE & MARIA SILVA. PREPARED BY PRIME ENGINEERING, INC. DATED 01/18/17, REVISED 2/8/17 (NBROD PLAN BOOK 175, PAGE 49)

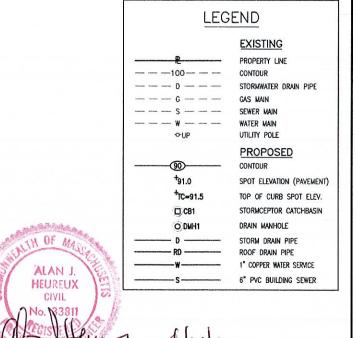
SHOWN HEREON IS AT NBROD DEED BOOK 12019, PAGE 86.

3. THE QUITCLAIM DEED FROM JOSE J. & MARIA F. SILVA TO MARCIO J. SILVA FOR THE PROPERTY

STORM DRAIN STRUCTURE SCHEDULE STRUCTURE RIM ELEV. INV. IN INV. OUT 87.9 84.5 (8"PVC) (EXISTING STREET) 83.7 (EX. 18" DRAII DMH#1 83.7 (EXISTING 18"DRAIN) DMH#2\* OUTLET CONTROL 85.0 (8" ADS TO DMH #1) WIER ELEV=87.45 85.90 (8" ADS) 89.0 CB#1 \*\* 89.2 86.50 (8"ADS TO INFIL. #1) (STC-450i) CB#2 \*\* 86.30 (8"ADS TO INFIL. #2) (STC-450i)

\* SEE DETAIL SHEET FOR INFORMATION ON THE OUTLET CONTROL STRUCTURE (DMH#2)

\*\* SEE CONSTRUCTION NOTE #11



GRADING & UTILITIES PLAN XCEL BRAZILIAN JIU JITSU

MAP 130G-1, FORMERLY LOTS 22, 41-44 (INDUSTRIAL A ZONING DISTRICT)
NEW BEDFORD, MASSACHUSETTS
PREPARED FOR

MARCIO J. SILVA

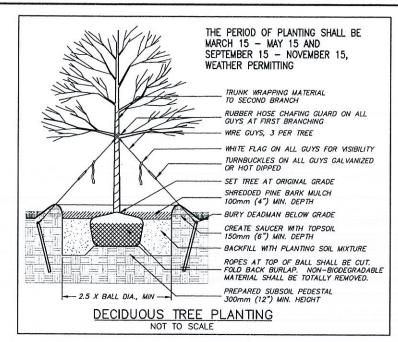
78 MOORINGS ROAD, MARION, MA 02719 DATE: JANUARY 23, 2017

Boucher & Heureux, Inc.

CIVIL ENGINEERS /\ LAND SURVEYORS 648 AMERICAN LEGION HIGHWAY, SUITE ONE WESTPORT, MASSACHUSETTS 02790 tel. (508) 636-5905 - fax. (508) 636-2477 COPYRIGHT @ 2017 BOUCHER & HEUREUX, INC.

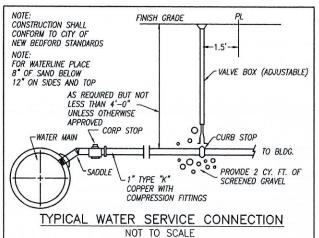
NO.	DATE	REVISION		BY
1.	3/2/17	NBDPI REVIEW COMMENTS		AJH
2.	4/7/17	7/17 NB PLANNING STAFF COMMENTS		

PLANNING APR 10 2017 DEPARTMENT



## PLANT / TREE SCHEDULE

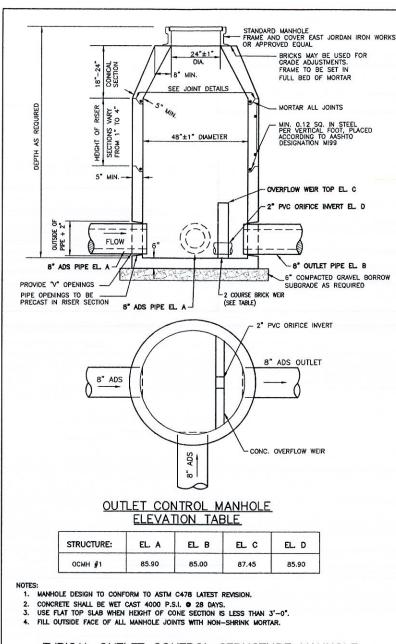
## CODE OTY - DESCRIPTION OP 11 - QUERCUS PALUSTRIS (2-2.5" CALIPER DBH) SM 2 - MAGNOLIA STELLATA IC 6 - ILEX CRENATA SGM 5 - SPIREA GOLD BSJ 3 - BILUE STAR DB 3 - DWARF BOXWOOD AZ 3 - AZALEA



COMPACTED

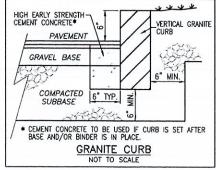
CONCRETE CURB NOT TO SCALE

SUBBASE

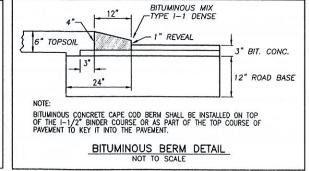


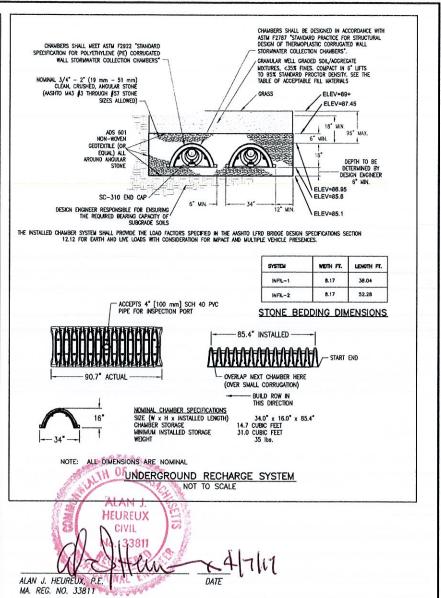
TYPICAL OUTLET CONTROL STRUCTURE MANHOLE

NOT TO SCALE



#4's CONTINUOUS





DETAILS & NOTES

XCEL BRAZILIAN JIU JITSU
MAP 130G-1, FORMERLY LOTS 22, 41-44
(INDUSTRIAL A ZONING DISTRICT)
NEW BEDFORD, MASSACHUSETTS
PREPARED FOR

MARCIO J. SILVA

78 MOORINGS ROAD, MARION, MA 02719 DATE: JANUARY 23, 2017

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Boucher & Heureux, Inc.

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NO.	DATE	REVISION				
1.	3/2/17	NBDPI REVIEW COMME	ENTS			AJH
2.	4/7/17	NB PLANNING STAFF	СОММЕ	NTS		AJH
DRAWA	IG NO.: 32	245-01_SP_REV.dwq	SHEET:	3	OF	3

PLANNING APR 10 2017