

N/F TD Banknorth, National Association

- GENERAL NOTES**
- 1) ASSESSORS MAP 39 LOT 138 / 140
 - 2) PROPERTY ADDRESS: 406 BROAD STREET
 - 3) RECORD OWNER: 406 BROAD STREET, LLC
 - 4) PREPARED FOR: FRANCIS J. PORRINI
 - 5) LOT AREA - 7,500 S.F. OR 0.17 Acs.
 - 6) ZONE BG
 - 7) BASED ON THE CITY OF BRISTOL WETLANDS MAP, THERE ARE NO WETLANDS ON OR WITHIN 100' OF THE PROJECT.
 - 8) THE PROPERTY IS LOCATED IN FLOOD ZONE AE WITH A BFE-221.6.
 - 9) THERE ARE NO STORM SEWERS IN FRONT OF THE PROPERTY.
 - 10) THE INDICATED UTILITIES ARE BASED UPON LIMITED INFORMATION. THE LOCATIONS ARE APPROXIMATE. ALL UTILITIES MAY NOT BE SHOWN. THE CONTRACTOR SHALL CONTACT '811' PRIOR TO THE COMMENCEMENT OF ANY WORK.
 - 11) THE PROJECT WILL NOT INVOLVE CHANGES TO THE EXISTING SEWER AND WATER SYSTEM.
 - 12) CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, QUANTITIES AND DETAILS PRIOR TO ANY CONSTRUCTION.
 - 13) TECHNICAL SPECIFICATIONS ARE THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES AND INCIDENTAL CONSTRUCTION (FORM 818) AND ALL LATEST SUPPLEMENTAL SPECIFICATIONS THERETO, INCLUDING ANY SPECIAL PROVISIONS.
 - 14) UPON SITE PLAN APPROVAL THE PARCELS WILL BE MERGED.

- GENERAL NOTES FOR SITE PLANS 'CITY OF BRISTOL' (AS APPLICABLE)**
1. ALL WATERMAIN, WATER SERVICE AND SEWER WORK SHALL BE IN ACCORDANCE WITH THE CURRENT BRISTOL WATER AND SEWER DEPARTMENT SPECIFICATIONS. CONTACT PAUL KEEGAN AT THE BRISTOL WATER AND SEWER DEPARTMENT AT (860) 582-7431 OR paul.keegan@bristolct.gov PRIOR TO THE START OF CONSTRUCTION. THE SEWER CONTACT SHALL BE BRYAN ROBERTS AT (860) 582-7431 OR bryanroberts@bristolct.gov
 2. A STORM SEWER CONNECTION PERMIT OBTAINED FROM THE PUBLIC WORKS DEPARTMENT WILL BE REQUIRED PRIOR TO CONNECTING THE PROPOSED DRAINAGE SYSTEM(S) INTO THE CITY SYSTEM AND/OR INSTALLING STORM DRAINAGE WITHIN THE CITY R.O.W. THE CONTRACTOR MAKING THE STORM SEWER CONNECTION AND/OR INSTALLING STORM DRAINAGE WITHIN THE CITY R.O.W. SHALL NOTIFY THE CITY SEWER INSPECTOR BETWEEN 24 AND 48 HOURS PRIOR TO ANY SUCH INSTALLATION AND/OR CONNECTION TO MAKE ARRANGEMENTS FOR AN INSPECTION OF THE STORM SEWER INSTALLATIONS. NO STORM SEWER SHALL BE BACKFILLED PRIOR TO AN INSPECTION OF THE COMPLETE PIPE INSTALLATION BY THE CITY SEWER INSPECTOR.
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 4. SEDIMENTATION AND SILTATION CONTROLS SHALL BE INSTALLED AS REQUIRED BY THE ENGINEERING DIVISION/INCO.
 5. GRADING AROUND THE PROPOSED IMPROVEMENTS SHALL BE PERFORMED IN A MANNER WHICH PREVENTS ALL RUNOFF FROM BEING DIRECTED ONTO ADJACENT PROPERTIES, BOTH DURING AND AFTER CONSTRUCTION.
 6. AS-BUILT PLOT PLANS SHALL BE SUBMITTED FOR ENGINEERING DIVISION REVIEW AT LEAST THREE (3) DAYS PRIOR TO THE REQUIRED ENGINEERING SIGN-OFF FOR ISSUANCE OF A CERTIFICATE OF OCCUPANCY (C.O.). AS-BUILT PLANS MUST INCLUDE AS-BUILT GRADING OF THE SITE.
 7. ANY EXISTING DAMAGED SECTIONS OF SIDEWALK AND/OR CURBING IDENTIFIED BY THE CITY ALONG STREETS ABUTTING THE SITE SHALL BE REPLACED AT THE DIRECTION OF THE CITY'S ENGINEERING STAFF.

SAWCUT PAVEMENT, REMOVE SERVICE CONNECTION TO MAIN, BACKFILL TRENCH AND REPLACEMENT PAVEMENT TO CITY STANDARDS

- Legend**
- Existing Contour
 - - - Proposed Contour
 - x 000.0 Existing Spot Elevation
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 - s Existing Sewer Main and Lateral
 - w Existing Water Main and Service Connection
 - g Existing Gas Main and Service Connection
 - Proposed 1 1/2" Callper Dogwood
 - Proposed Sedimentation Control Fence
 - Proposed Sign Ballard
 - Proposed Symbol of Access Parking
 - Test Hole
 - Percolation Test Hole

EXISTING CONDITIONS & REMOVALS FOR SITE IMPROVEMENTS

ASSESSORS LOT 39-138/140 OWNED BY 406 BROAD STREET, LLC BRISTOL, CONN.

SCALE 1" = 20' MARCH 11, 2022
 Rev. MARCH 17, 2022
 Rev. MAY 23, 2022
 Rev. JUNE 3, 2022
 Rev. JUNE 28, 2022
 Rev. AUGUST 5, 2022
 Rev. SEPTEMBER 28, 2022

TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

Joseph M. Green
 JOSEPH M. GREEN P.E.
 REG. NO. 0026292

Robert C. Green

APPLICATION #3786 VARIANCE FOR CONSTRUCTION AND DRAINAGE STANDARDS FOR PARKING LOT GRANTED: JUNE 7, 2022	APPLICATION #2439 SPECIAL PERMIT FOR THE DISPLAY, SALE OR SERVICE OF RECREATIONAL VEHICLES (ATV'S) GRANTED: AUGUST 8, 2022
APPLICATION #3787 CERTIFICATE OF APPROVAL FOR NEW CAR DEALER AND GENERAL REPAIRER LICENSE GRANTED: JUNE 7, 2022	APPLICATION #2440 SITE PLAN FOR THE DISPLAY, SALE OR SERVICE OF RECREATIONAL VEHICLES (ATV'S) GRANTED: AUGUST 8, 2022

SURVEYORS NOTES:

THIS SURVEY AND MAP HAVE BEEN PREPARED IN ACCORDANCE WITH THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTION 20-300b-1 THROUGH 20-300b-20 AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON AUGUST 29, 2019.

BOUNDARY DETERMINATION CATEGORY - RESURVEY.

HORIZONTAL ACCURACY CLASS - A-2.

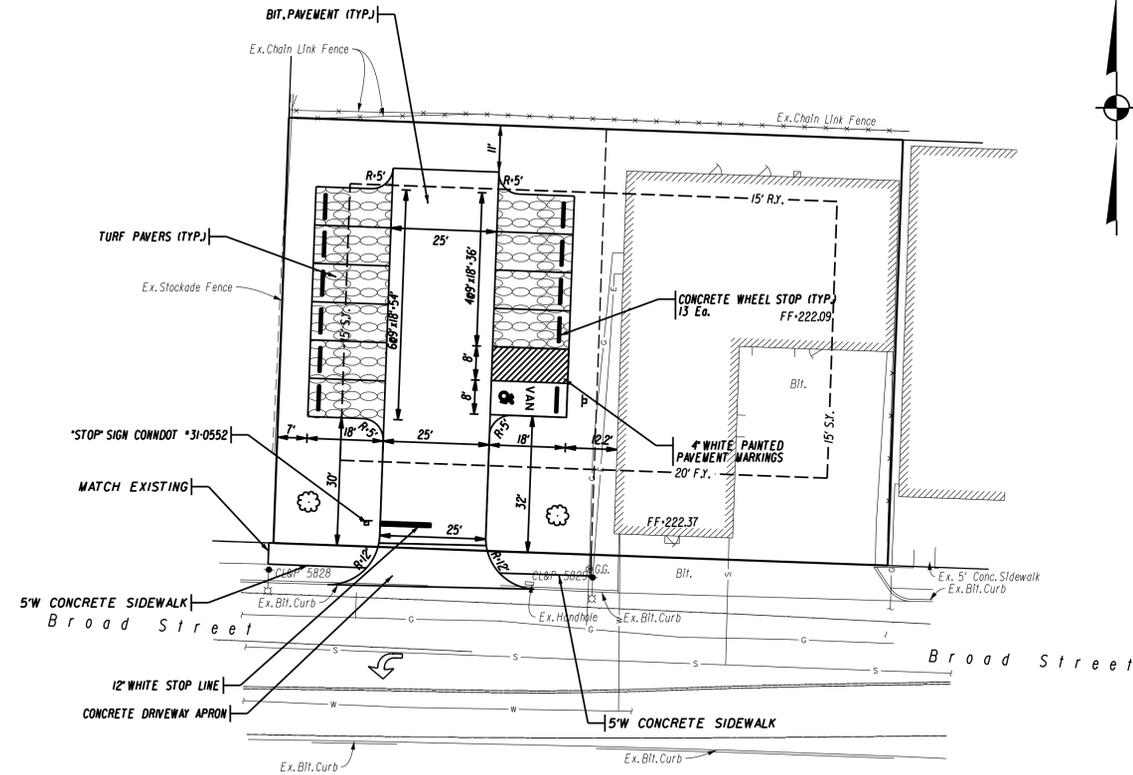
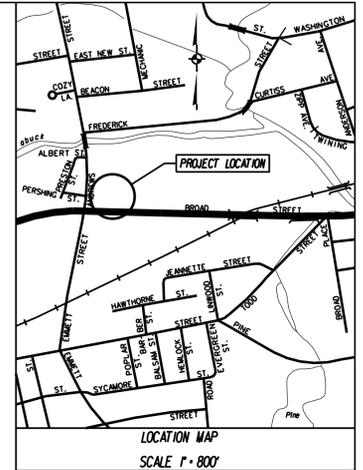
TOPOGRAPHIC ACCURACY - T-2.

LANDSCAPE NOTES:

1. ALL DISTURBED AREAS NOT TO BE PAVED OR OTHERWISE TREATED SHALL RECEIVE 4" OF LOAM AND SEED.
2. PROVIDE AN APPROVED WEED BARRIER UNDER ALL BARK MULCH.
3. THE CONTRACTOR SHALL LOCATE, VERIFY AND MARK ALL EXISTING AND NEWLY INSTALLED UNDERGROUND UTILITIES PRIOR TO ANY LAWN WORK OR PLANTING. ANY CONFLICTS WHICH MAY OCCUR BETWEEN PLANTING AND UTILITIES SHALL BE IMMEDIATELY REPORTED TO THE OWNER SO THAT ALTERNATE PLANTING LOCATIONS CAN BE DETERMINED.
4. PLANTINGS SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR AFTER INSPECTION AND ACCEPTANCE AND SHALL HAVE AT LEAST 80% HEALTHY GROWTH AT THE END OF THE GUARANTEED PERIOD.

SIGNING AND PAVEMENT MARKING NOTES:

1. SIGNS AND PAVEMENT MARKINGS SHALL CONFORM TO MUTCD OR CONDOT STANDARDS AS DEPICTED.
2. SIGNS SHALL BE INSTALLED WITH A BREAKAWAY FEATURE.
3. ALL PAVEMENT MARKINGS SHALL BE EPOXY RESIN.



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**LAYOUT & LANDSCAPE PLAN
FOR
SITE IMPROVEMENTS
ASSESSORS LOT 39-138/140
OWNED BY
406 BROAD STREET, LLC**

**406 BROAD STREET
BRISTOL, CONN.**

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SHEET 2 OF 6

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Parking Calculation

Business Use - Motor Vehicle Related
Display, Sale or Rental of Motor Vehicles - As Determined by the Commission
Parking Provided - 11 Spaces

APPLICATION #3786

VARIANCE FOR CONSTRUCTION AND DRAINAGE STANDARDS FOR PARKING LOT

GRANTED: JUNE 7, 2022

APPLICATION #3787

CERTIFICATE OF APPROVAL FOR NEW CAR DEALER AND GENERAL REPAIRER LICENSE

GRANTED: JUNE 7, 2022

APPLICATION #2439

SPECIAL PERMIT FOR THE DISPLAY, SALE OR SERVICE OF RECREATIONAL VEHICLES (ATV'S)

GRANTED: AUGUST 8, 2022

APPLICATION #2440

SITE PLAN FOR THE DISPLAY, SALE OR SERVICE OF RECREATIONAL VEHICLES (ATV'S)

GRANTED: AUGUST 8, 2022

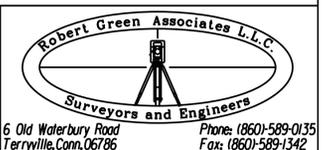
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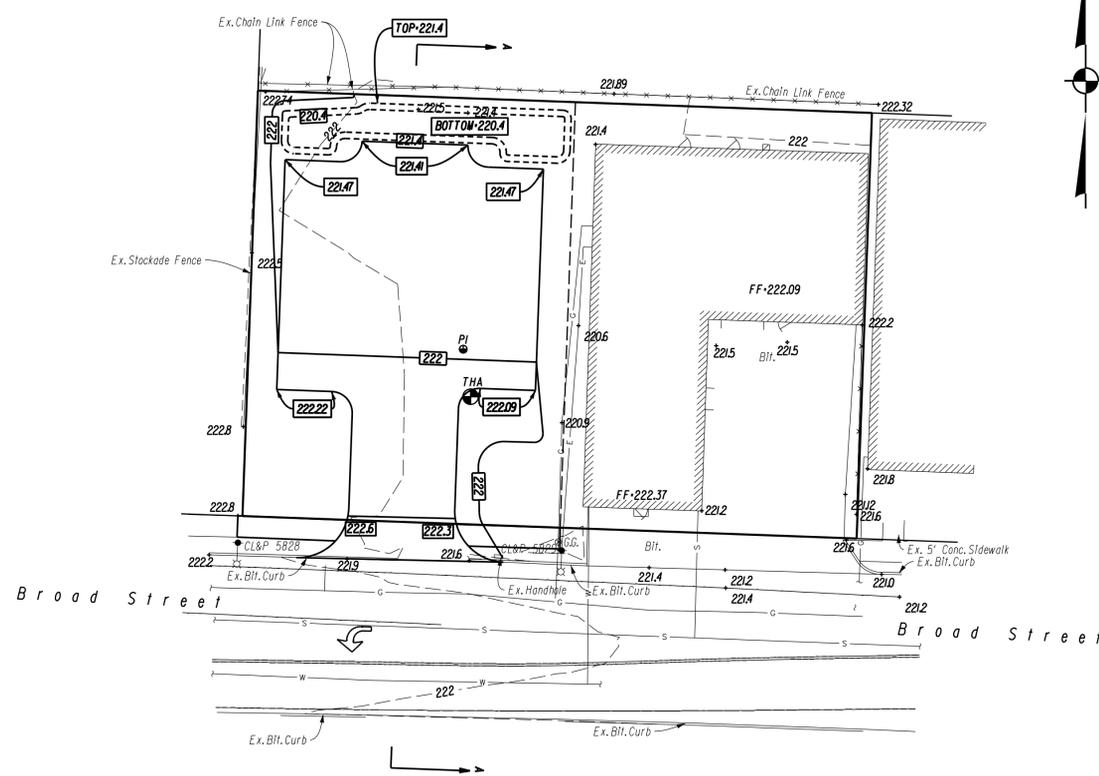
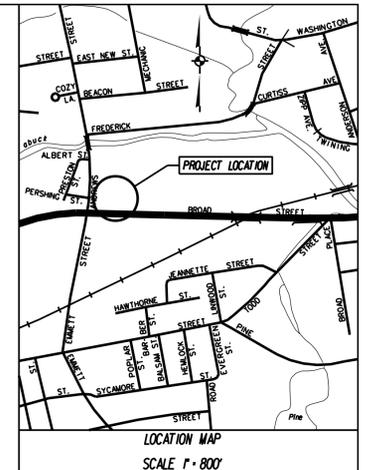
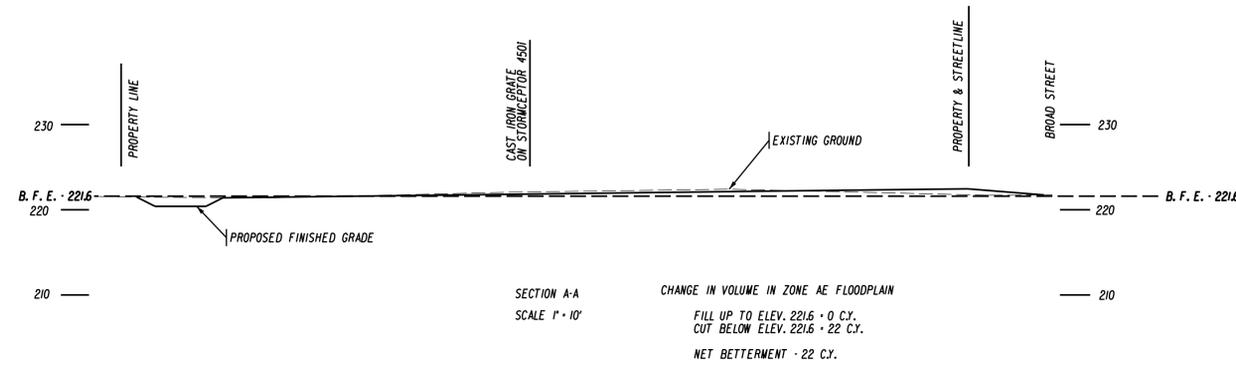
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- ACCESSIBILITY NOTES:**
1. ALL ACCESSIBLE PARKING SPACES AND LOADING ZONES SHALL NOT EXCEED 2% IN ANY DIRECTION.
 2. ALL ACCESSIBLE EGRESSSES SHALL BE FLUSH WITH THE ADJOINING MATERIAL UNLESS OTHERWISE NOTED ON THE PLANS.
 3. WALKWAYS ALONG ACCESSIBLE ROUTES ARE NOT TO EXCEED 5% RUNNING SLOPE OR 2% CROSS SLOPE UNLESS OTHERWISE SPECIFICALLY NOTED ON THE PLANS.
 4. ALL RAMPS SHALL NOT EXCEED 1/2 OR 2% CROSS PITCH.

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NOTE: A WAIVER OF SIDEWALK REQUIREMENT HAS BEEN REQUESTED

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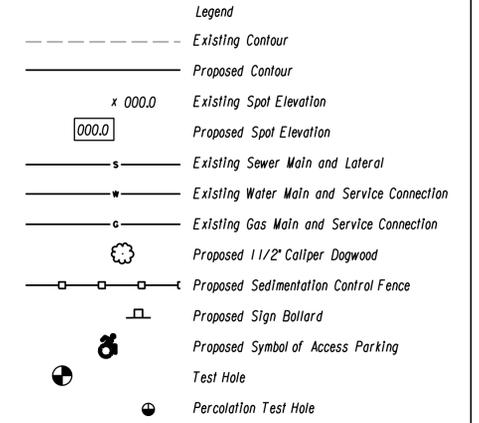
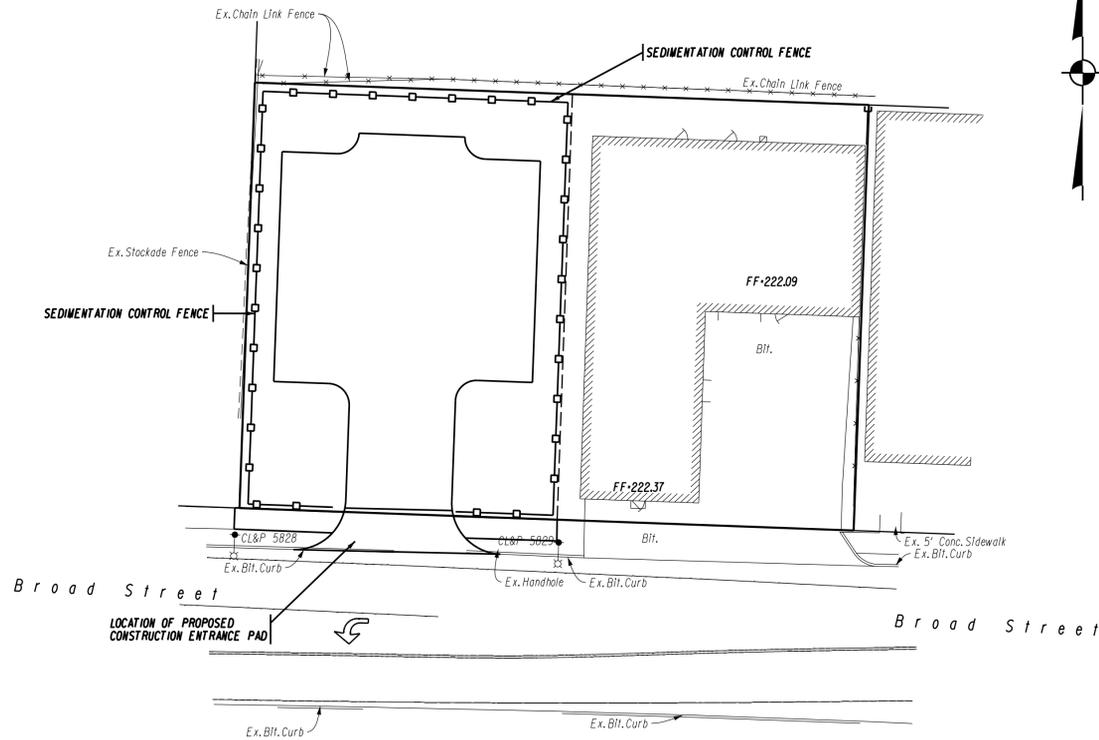
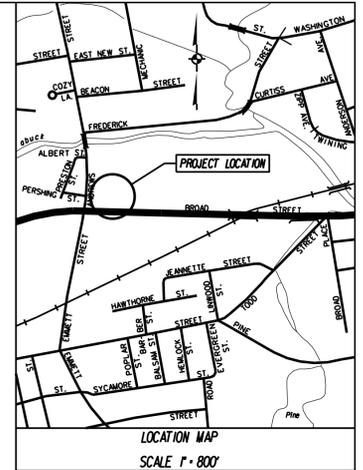
SHEET 3 OF 6

6 Old Waterbury Road
Terryville, Conn. 06786
Phone: (860) 589-0135
Fax: (860) 589-1342

GENERAL NOTES FOR EROSION AND SEDIMENTATION CONTROL

- THIS PLAN OF DEVELOPMENT PROPOSES EROSION CONTROL MEASURES WHICH WILL PERFORM ONE OR MORE OF THE FOLLOWING FUNCTIONS: MINIMIZATION OF SOIL EXPOSURE, CONTROL OF RUNOFF, SHIELDING OF THE SOILS AND BINDING OF THE SOILS. PROPER EROSION MANAGEMENT WILL MINIMIZE THE NEED FOR EXTENSIVE SEDIMENTATION CONTROLS.
- ALL SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION.
- ALL CONTROL MEASURES SHALL BE MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD AND FOR A PERIOD AFTERWARDS UNTIL ALL AREAS ARE STABILIZED. THE CONTRACTOR SHALL INSPECT ALL SEDIMENT AND EROSION CONTROL MEASURES AFTER EACH STORM EVENT (1/2" OR MORE) OR ONCE A WEEK AND IMMEDIATELY MAKE ANY CORRECTIVE ACTION REQUIRED.
- ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE EROSION AND SEDIMENTATION CONTROL HANDBOOK.
- RUNOFF SHALL ALSO BE CONTROLLED BY THE STAGING OF CONSTRUCTION ACTIVITY AND THE PRESERVATION OF NATURAL VEGETATION WHENEVER POSSIBLE.
- LAND DISTURBANCE SHALL BE KEPT TO A MINIMUM AND RE-STABILIZATION SHALL BE SCHEDULED AS SOON AS POSSIBLE. THE AREAS WHICH ARE LEFT EXPOSED FOR MORE THAN 30 DAYS, TEMPORARY SEEDING FOR STABILIZATION SHALL BE UTILIZED OR AN APPROVED EQUAL.
 - SEED BED PREPARATION:
 - REMOVE STONES LARGER THAN 2"
 - APPLY LIMESTONE AT 90° / 1000 SF.
 - WORK LINE AND FERTILIZER INTO SOIL
 - SEED APPLICATION:
 - APPLY GRASS MIXTURE BY HAND OR CYCLOPE SEEDER. LIGHTLY DRAG OR ROLL THE SEED SURFACE TO COVER SEED.
 - OPTIMAL SEEDING SEASON IS BETWEEN MARCH 15TH AND JUNE 30TH OR BETWEEN AUGUST 15TH AND OCTOBER 30TH.
 - IF SEEDING CAN NOT BE DONE DURING THESE TIMES, REPEAT MULCHING PROCEDURE STATED BELOW UNTIL SEEDING CAN TAKE PLACE.
 - SEED MIX: (SEE SITE LANDSCAPE PLAN)
 - MULCHING:
 - IMMEDIATELY FOLLOWING SEEDING, MULCH THE SEEDING SURFACE WITH STRAW OR HAY AT A RATE OF 1-1/2 TONS / ACRE
 - SPREAD MULCH BY HAND OR MULCH BLOWER.
 - PUNCH MULCH INTO SOIL SURFACE WITH TRACK MACHINE OR DISK HARROW STRAIGHT UP. MULCH MATERIAL SHOULD BE "TUCKED" APPROXIMATELY 2" - 3" INTO SOIL SURFACE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING ANY EROSION AND SEDIMENTATION CONTROL MEASURES DUE TO UNFORESEEN FIELD CONDITIONS. ADDITIONAL CONTROL MEASURES MAY ALSO BE INSTALLED DURING THE CONSTRUCTION PERIOD IF DEEMED NECESSARY BY THE ENGINEER, ENVIRONMENTAL SUPERVISOR AND/OR TOWN ENGINEER.
- ANY CHANGE TO THE APPROVED EROSION AND SEDIMENTATION CONTROL PLAN BY THE CONTRACTOR SHALL BE SUBMITTED BY THE CONTRACTOR IN WRITING AND APPROVED BY THE ENGINEER.
- ANTI-TRACKING PADS SHALL BE INSTALLED WHERE CONSTRUCTION ACCESS MEETS A PAVED ACCESS POINT, OR AS DIRECTED BY THE ENGINEER.
- STOCKPILE LOCATIONS SHALL BE DETERMINED DURING THE PRECONSTRUCTION MEETING AND PRIOR TO THE START OF CONSTRUCTION AND IF A STOCKPILE IS LOCATED OFF-SITE, THE LOCATION SHALL HAVE EROSION CONTROL MEASURES IN PLACE AND MEET ALL LOCAL REQUIREMENTS.
- SLOPES SHALL BE RESTRICTED TO 2' HORIZONTAL TO 1' VERTICAL OR FLATTER THROUGH GRADING AND/OR RETAINING WALLS. WHERE LEDGE IS ENCOUNTERED, THE MAXIMUM CUT SLOPE MAY BE INCREASED TO 1 HORIZONTAL TO 1 VERTICAL. A 4 FT HIGH PERMANENT SAFETY FENCE (e.g. CHAIN LINK FENCE) SHALL BE ADDED TO ALL ROCK CUTS GREATER THAN 4 FT HIGH.
- ALL SLOPES OR DISTURBED AREAS (EXCEPT PAVED AREAS) ARE TO BE STABILIZED WITH 4" OF TOPSOIL AND TURF MUST BE ESTABLISHED UNLESS OTHERWISE NOTED ON THE PLANS. STABILIZATION SHALL INCLUDE INSTALLATION OF EROSION CONTROL MATTING WHERE SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- SEDIMENTATION BARRIERS TO BE FIBRETEX 150 GRADE, OR APPROVED EQUAL. ANY DAMAGED BARRIERS SHALL BE REPLACED AND/OR RESET IMMEDIATELY FOLLOWING DAMAGE.
- TEMPORARY PERVIOUS BARRIERS, USING SILT FENCE AND HAYBALES HELD IN PLACE WITH WOODEN STAKES, SHALL BE USED AT ALL AREAS WHERE STORM WATER CONTAINING SUSPENDED SEDIMENT COULD DRAIN OFF-SITE.
- FRANCIS J. PORRINI OR HIS DULY AUTHORIZED AGENT (860) 582-2420 IS RESPONSIBLE FOR NOTIFYING THE MUNICIPAL PLANNING AND ENGINEERING DEPARTMENTS AT LEAST 24 HOURS IN ADVANCE TO THE START OF ANY CONSTRUCTION ACTIVITY.
- FRANCIS J. PORRINI OR HIS DULY AUTHORIZED AGENT (860) 582-2420 IS ASSIGNED THE RESPONSIBILITY FOR IMPLEMENTING THIS EROSION CONTROL PLAN. THIS RESPONSIBILITY INCLUDES THE INSTALLATION AND MAINTENANCE OF CONTROL MEASURES. INFORMING ALL PARTIES ENGAGED ON THE CONSTRUCTION SITE OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN, NOTIFYING THE PLANNING OFFICE OF ANY TRANSFER OF THIS RESPONSIBILITY AND FOR CONVEYING A COPY OF THE EROSION AND SEDIMENTATION CONTROL PLAN IF THE TITLE OF THE LAND IS TRANSFERRED.
- THESE PLANS WERE PREPARED IN ACCORDANCE WITH THE 2002 GUIDELINES FOR SOIL EROSION AND SEDIMENTATION CONTROL, AS AMENDED. AN ADDITIONAL REFERENCE IS THE 1994 CONDOT PUBLICATION "ON-SITE MITIGATION FOR CONSTRUCTION ACTIVITIES".

UTILITY AND DRAINAGE NOTES:
 1. IF THE CONTRACTOR ENCOUNTERS UNDERGROUND DRAINAGE AND/OR UTILITIES DURING CONSTRUCTION THAT ARE NOT SHOWN ON THE PLANS, HE/SHE SHALL CONTACT THE ENGINEER FOR EVALUATION AND AS-BUILT.



EROSION AND SEDIMENTATION CONTROL PLAN

FOR
 SITE IMPROVEMENTS
 ASSESSORS LOT 39-138/140
 OWNED BY
 406 BROAD STREET, LLC

406 BROAD STREET
 BRISTOL, CONN.

SCALE 1" = 20' MARCH 11, 2022
 Rev. MARCH 17, 2022
 Rev. MAY 23, 2022
 Rev. JUNE 3, 2022
 Rev. JUNE 28, 2022
 Rev. AUGUST 5, 2022
 Rev. SEPTEMBER 28, 2022

TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

Joseph M. Green
 JOSEPH M. GREEN P.E.
 REG. NO. 0026292

Robert C. Green

SHEET 4 OF 6

APPLICATION #3786
 VARIANCE FOR CONSTRUCTION AND DRAINAGE STANDARDS FOR PARKING LOT
 GRANTED: JUNE 7, 2022

APPLICATION #2439
 SPECIAL PERMIT FOR THE DISPLAY, SALE OR SERVICE OF RECREATIONAL VEHICLES (ATV'S)
 GRANTED: AUGUST 8, 2022

APPLICATION #3787
 CERTIFICATE OF APPROVAL FOR NEW CAR DEALER AND GENERAL REPAIRER LICENSE
 GRANTED: JUNE 7, 2022

APPLICATION #2440
 SITE PLAN FOR THE DISPLAY, SALE OR SERVICE OF RECREATIONAL VEHICLES (ATV'S)
 GRANTED: AUGUST 8, 2022

- TOPSOIL STOCKPILES:**
 THE SIDE SLOPES SHALL NOT EXCEED A SLOPE GREATER THAN 2:1. STOCKPILES THAT WILL NOT BE USED WITHIN 30 DAYS SHOULD BE SEEDING AND MULCHED. A SEDIMENTATION FENCE SHALL BE INSTALLED AS SHOWN.
- IF THE TOPSOIL STOCKPILE LOCATION IS RELOCATED, IT SHALL BE LOCATED SO AS NOT TO OBSTRUCT THE NATURAL DRAINAGE PATTERN OF THE SITE, IT SHALL BE LOCATED AS FAR AS PRACTICAL FROM ANY WETLANDS, WATER COURSES, DRAINAGE WAYS AND STEEP SLOPES. IF THE LOCATION IS DOWNGRADIENT FROM A LONG SLOPE, DIVERT RUNOFF AROUND THE STOCKPILE.
- CONSTRUCTION ENTRANCE PAD / ANTI-TRACKING PAD:**
 THE CONSTRUCTION ENTRANCE SHALL BE KEPT CLEAN OF ANY DEBRIS OR CONSTRUCTION MATERIALS. A PERIODIC TOP DRESSING OF STONE SHALL BE ADDED AS MAY BE REQUIRED TO KEEP THE ENTRANCE PAD WORKING EFFECTIVELY. IF A SEDIMENT SPILL OCCURS ON THE ROAD, IT SHALL BE CLEANED UP IMMEDIATELY.
- SEDIMENTATION CONTROL FENCE:**
 THE SEDIMENTATION CONTROL FENCE SHALL BE INSPECTED AT LEAST ONCE A WEEK AND WITHIN 24 HRS OF A RAIN EVENT OF 0.5 INCHES OR MORE. IF A FAILURE OCCURS, REPAIR OR REPLACE THE FENCE WITHIN 24 HRS. ANY SEDIMENT DEPOSITS THAT REACH HALF THE HEIGHT OF THE FENCE SHALL BE REMOVED.
- DUST CONTROL:**
 PERIODICALLY MOISTEN THE EXPOSED SOIL SURFACE TO KEEP TRAVELWAYS DAMP. AFTER THE TRAVELWAY HAS BEEN PAVED, PERIODIC SWEEPING MAY BE REQUIRED TO REMOVE DUST AND FINE MATERIALS ACCUMULATED FROM TRUCK TRAFFIC.
- OPERATION AND MAINTENANCE PLAN (POST-CONSTRUCTION)**

- FOR THREE MONTHS AFTER PROJECT COMPLETION, INSPECTION OF THE STILLING BASIN SHALL BE MADE ON A WEEKLY BASIS AND AFTER RAINFALL EVENTS OF 1/2" OR GREATER. A LOG OF SUCH INSPECTIONS SHALL BE MAINTAINED AT THE SITE.
- BI-MONTHLY INSPECTIONS OF THE STILLING BASIN ARE REQUIRED FOR AN 18-MONTH PERIOD SUBSEQUENT TO THE INITIAL INSPECTION PERIOD. A LOG OF SUCH INSPECTIONS SHALL BE MAINTAINED AT THE SITE. THE PURPOSE OF THESE INSPECTIONS IS TO ESTABLISH A FUTURE SCHEDULE FOR CLEANING ACCUMULATED MATERIAL FROM THESE STRUCTURES. THESE INSPECTIONS AND CLEANING SHALL NOT BE LESS THAN ONCE PER YEAR. THE CLEANING AND DOCUMENTATION SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS PUBLISHED GUIDANCE.
- ALL DRIVEWAY AND PARKING AREAS SHALL BE SWEEPED THREE TIMES ANNUALLY. TYPICALLY, SWEEPING SHOULD OCCUR IN THE SPRING, AFTER WINTER SANDING, THE MID-SUMMER AND IN THE FALL, AFTER ALL LEAVES HAVE FALLEN. A VACUUM SWEEPING MACHINE SHALL BE USED.
- A VEGETATIVE OR IMPROVED COVER SHALL BE MAINTAINED ON ALL EARTH SURFACES TO MINIMIZE SOIL EROSION. USE OF FERTILIZER SHOULD BE MINIMIZED AND APPLIED USING PRUDENT APPLICATION PROCEDURES. (USE ONLY ORGANIC FERTILIZER)

SURVEYORS NOTES:

THIS SURVEY AND MAP HAVE BEEN PREPARED IN ACCORDANCE WITH THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTION 20-300b-1 THROUGH 20-300b-20 AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON AUGUST 29, 2019.

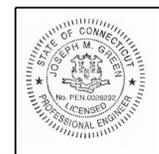
BOUNDARY DETERMINATION CATEGORY - RESURVEY.

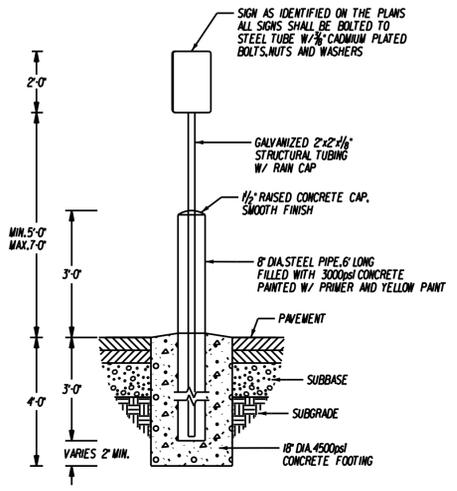
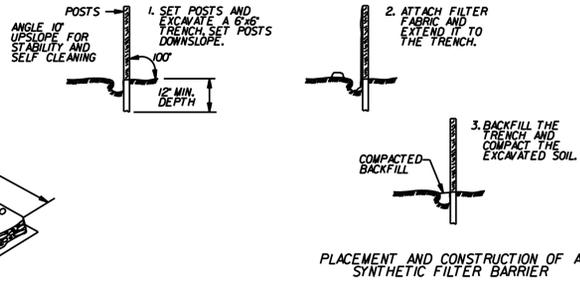
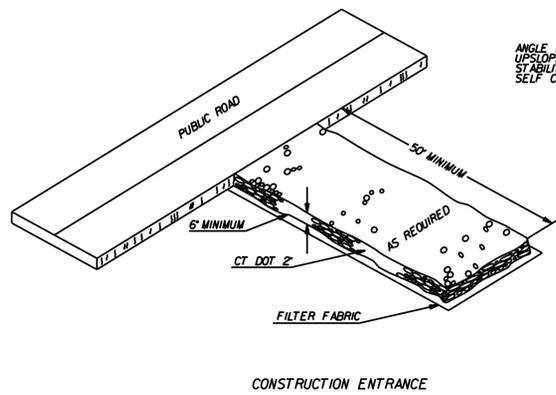
HORIZONTAL ACCURACY CLASS - A-2.

TOPOGRAPHIC ACCURACY - T-2.

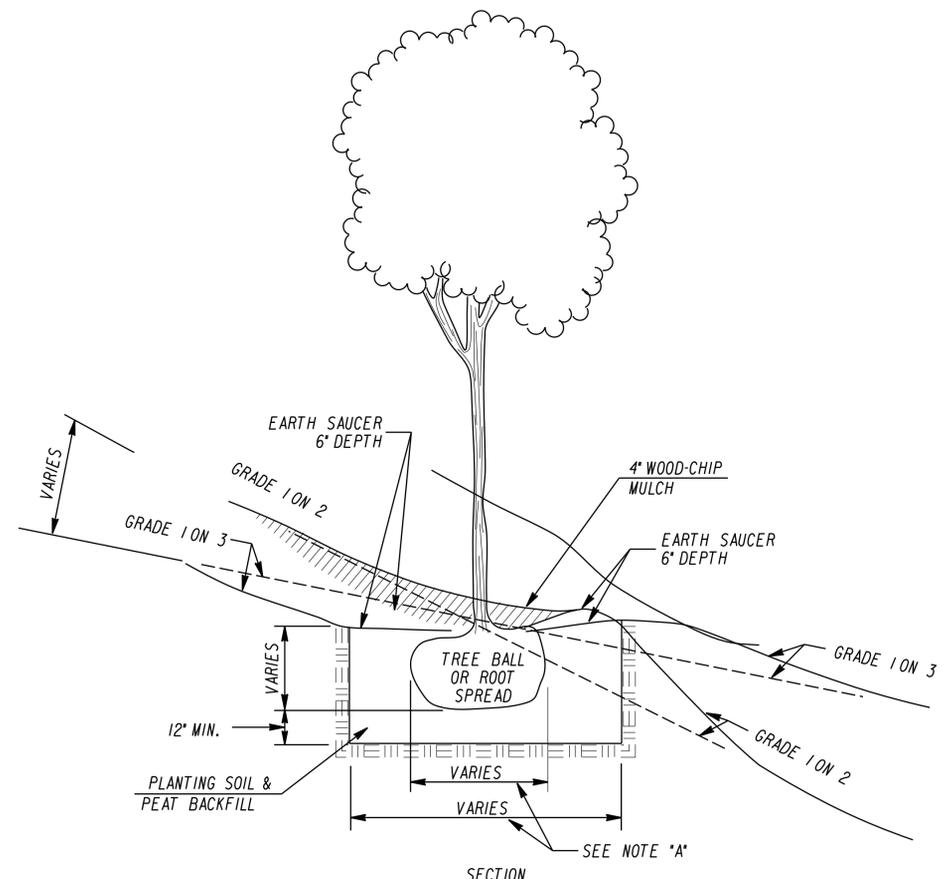
GENERAL NOTES FOR SITE PLANS "CITY OF BRISTOL" (AS APPLICABLE)

- ALL WATERMAIN, WATER SERVICE AND SEWER WORK SHALL BE IN ACCORDANCE WITH THE CURRENT BRISTOL WATER AND SEWER DEPARTMENT SPECIFICATIONS. CONTACT PAUL KEAGAN AT THE BRISTOL WATER AND SEWER DEPARTMENT AT (860) 582-7431 OR paul.keagan@bristolct.gov PRIOR TO THE START OF CONSTRUCTION. THE SEWER CONTACT SHALL BE BRYAN ROBERTS AT (860) 582-7431 OR bryanroberts@bristolct.gov
- A STORM SEWER CONNECTION PERMIT OBTAINED FROM THE PUBLIC WORKS DEPARTMENT WILL BE REQUIRED PRIOR TO CONNECTING THE PROPOSED DRAINAGE SYSTEM(S) INTO THE CITY SYSTEM AND/OR INSTALLING STORM DRAINAGE WITHIN THE CITY R.O.W. THE CONTRACTOR MAKING THE STORM SEWER CONNECTION AND/OR INSTALLING STORM DRAINAGE WITHIN THE CITY R.O.W. SHALL NOTIFY THE CITY SEWER INSPECTOR BETWEEN 24 AND 48 HOURS PRIOR TO ANY SUCH INSTALLATION AND/OR CONNECTION TO MAKE ARRANGEMENTS FOR AN INSPECTION OF THE STORM SEWER INSTALLATIONS. NO STORM SEWER SHALL BE BACKFILLED PRIOR TO AN INSPECTION OF THE COMPLETE PIPE INSTALLATION BY THE CITY SEWER INSPECTOR.
- A DRIVEWAY APRON AND/OR SIDEWALK PERMIT OBTAINED FROM THE PUBLIC WORKS DEPARTMENT WILL BE REQUIRED PRIOR TO CONSTRUCTING ANY DRIVEWAY APRON AND/OR SIDEWALK WITHIN THE CITY R.O.W. THE CONTRACTOR CONSTRUCTING THE DRIVEWAY APRON AND/OR SIDEWALK WITHIN THE CITY R.O.W. SHALL NOTIFY THE CITY HIGHWAY INSPECTOR BETWEEN 24 AND 48 HOURS PRIOR TO ANY SUCH CONSTRUCTION TO MAKE ARRANGEMENTS FOR AN INSPECTION OF ANY DRIVEWAY APRON AND/OR SIDEWALK INSTALLATIONS. NO CONCRETE (PORTLAND CEMENT AND/OR BITUMINOUS) SHALL BE PLACED PRIOR TO AN INSPECTION BY THE CITY HIGHWAY INSPECTOR.
- SEDIMENTATION AND SILTATION CONTROLS SHALL BE INSTALLED AS REQUIRED BY THE ENGINEERING DIVISION/INEO.
- GRADING AROUND THE PROPOSED IMPROVEMENTS SHALL BE PERFORMED IN A MANNER WHICH PREVENTS ALL RUNOFF FROM BEING DIRECTED ONTO ADJACENT PROPERTIES, BOTH DURING AND AFTER CONSTRUCTION.
- AS-BUILT PLOT PLANS SHALL BE SUBMITTED FOR ENGINEERING DIVISION REVIEW AT LEAST THREE (3) DAYS PRIOR TO THE REQUIRED ENGINEERING SIGN-OFF FOR ISSUANCE OF A CERTIFICATE OF OCCUPANCY (C.O.). AS-BUILT PLANS MUST INCLUDE AS-BUILT GRADING OF THE SITE.
- ANY EXISTING DAMAGED SECTIONS OF SIDEWALK AND/OR CURBING IDENTIFIED BY THE CITY ALONG STREETS ABUTTING THE SITE SHALL BE REPLACED AT THE DIRECTION OF THE CITY'S ENGINEERING STAFF.





NOTES:
 1. ALL STEEL POSTS AND BRACKETS SHALL BE CUT, BENT, AND HOLES PUNCHED AND DRILLED BEFORE GALVANIZING. GALVANIZING SHALL BE IN CONFORMANCE WITH CURRENT ASTM SPECIFICATION A123-78 FOR LATEST VERSION.
 2. BOLTS SHALL NOT PROTRUDE MORE THAN 3/8" BEYOND THE NUT WHEN TIGHT, BUT SHALL FULLY ENGAGE ALL THREADS ON THE NUT.



Test Hole Data (12-06-2021)

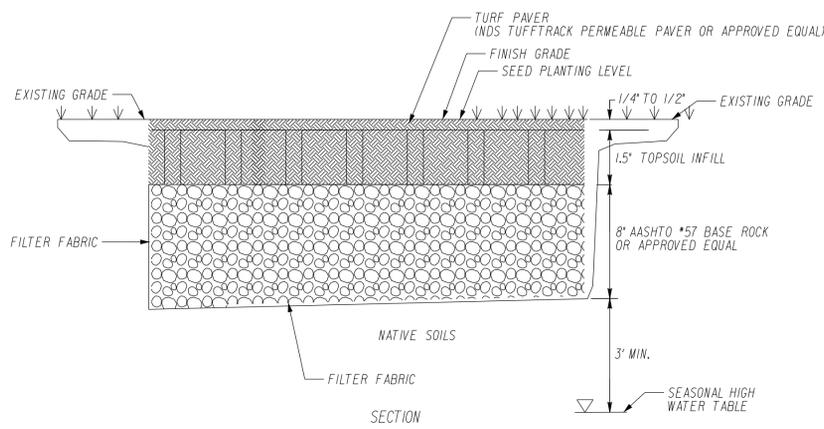
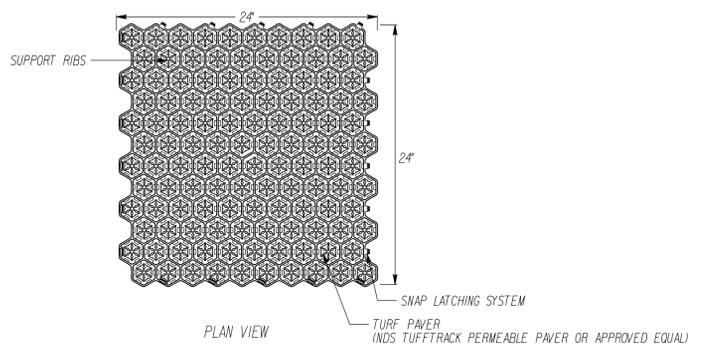
0-13" Topsoil
 13-88 Coarse gravel
 88-102 Brown very coarse sand

Milling at 88"
 Water at 30"
 No Ledge

Percolation Test Data (12-06-2021)

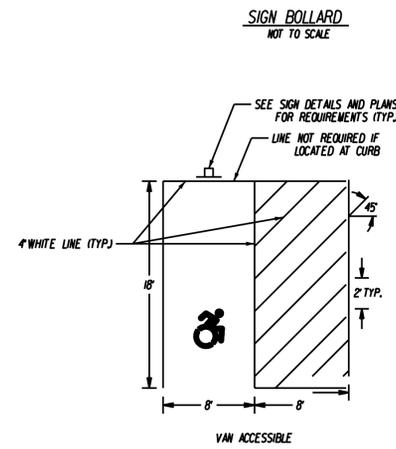
Depth 26"	
10:32	10"
10:42	13 1/2"
10:52	15"
11:02	16 1/4"
11:12	17 1/2"
11:22	18 3/4"
11:32	20"

Percolation Rate - 8 Min/Inch



MAINTENANCE REQUIREMENTS:
 THE PARKING AND DRIVEWAY SURFACES ARE TO BE CLEANED IN THE SPRING, SUMMER, AND FALL EVERY YEAR USING A VACUUM SWEEPING MACHINE.

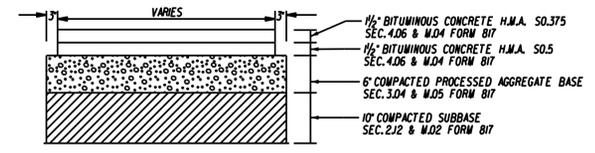
TURF PAVER
 (NOT TO SCALE)



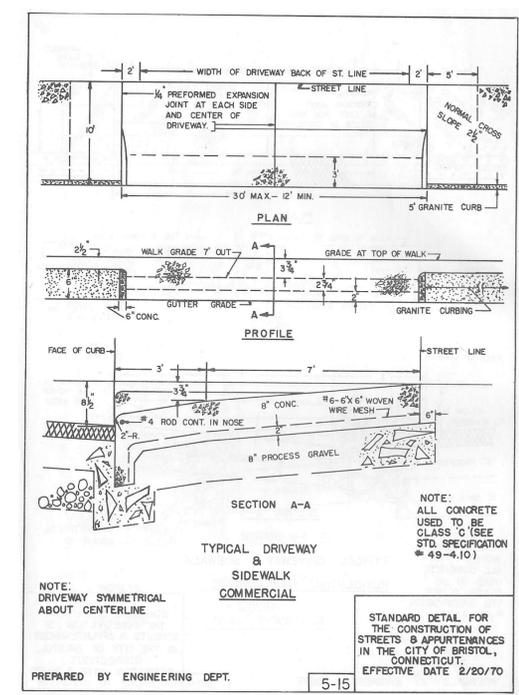
PARKING STALL FOR HANDICAPPED
 NOT TO SCALE



SYMBOL OF ACCESS PARKING SPACE MARKING
 (TO COMPLY WITH CT.P.A. #16-7B)
 NOT TO SCALE



BITUMINOUS DRIVEWAY AND PARKING LOT PAVEMENT DETAIL
 NOT TO SCALE



NOTE: DRIVEWAY SYMMETRICAL ABOUT CENTERLINE

STANDARD DETAIL FOR THE CONSTRUCTION OF STREETS & APPURTENANCES IN THE CITY OF BRISTOL, CONNECTICUT. EFFECTIVE DATE 2/20/70

PREPARED BY ENGINEERING DEPT. 5-15

MISCELLANEOUS NOTES & DETAILS FOR SITE IMPROVEMENTS

ASSESSOR'S LOT 39-138/140
 OWNED BY
 406 BROAD STREET, LLC
 406 BROAD STREET
 BRISTOL, CONN.

SCALE: AS NOTED MARCH 11, 2022
 Rev. MARCH 17, 2022
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 Rev. SEPTEMBER 28, 2022

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 JOSEPH M. GREEN P.E.
 REG. NO. 0026292

SHEET 5 OF 6

R1-1

LEGEND - WHITE BACKGROUND - RED

AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.
5.19	30	31-0552	1	.080

LEGEND - WHITE BACKGROUND - BLUE

RESERVED PARKING PERMIT REQUIRED

AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.
2.00	12x24		1	.080

LEGEND - WHITE BACKGROUND - BLUE

VAN ACCESSIBLE

AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.
12x6	31-0648			.080

Robert Green Associates L.L.C.
 Surveyors and Engineers
 6 Old Waterbury Road
 Terryville, Conn. 06786
 Phone: (860) 589-0135
 Fax: (860) 589-1342

