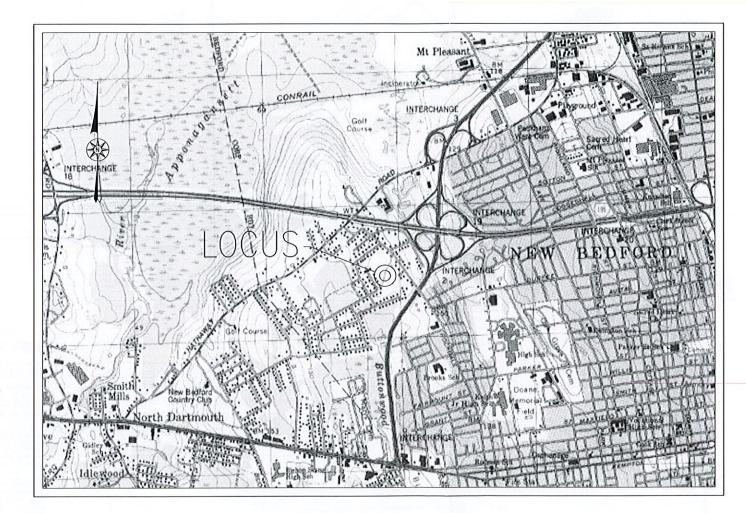
AUDREY ROSE FARMS DEFINITIVE SUBDIVISION PLAN ASSESSORS PLOT 80 - LOTS 140 & 141 NEW BEDFORD, MASSACHUSETTS

— I N D E X —— DESCRIPTION EXISTING CONDITIONS LOTTING SITE DEVELOPMENT DETAILS DETAILS (CONT.) NOTES & LEGEND



SCALE: 1"=1000'

REVISIONS



2

ww.FarlandCorp.con

401 COUNTY STREET NEW BEDFORD, MA 02740

DRAWN BY: MJW/CAF

4

ROSE FARMS — 80 LOTS 140 & 1 D, MASSACHUSETTS

DESIGNED BY: CAF CHECKED BY: CAF/BJM

508.717.3479

OFFICES IN:

TAUNTON MARLBOROUGH •WARWICK, RI

FOR REGISTRY LISE ONLY

I CERTIFY THAT THIS PLAN COMPLIES WITH THE RULES AND REGULATIONS

NEW BEDFORD PLANNING BOARD APPROVAL IS REQUIRED UNDER THE SUBDIVISION CONTROL LAW.

DATE APPROVED: DATE ENDORSED:

I CERTIFY THAT 20 DAYS HAVE PASSED SINCE PLANNING BOARD APPROVAL AND NO APPEAL HAS BEEN FILED IN THIS OFFICE.

40 %

CITY CLERK OF NEW BEDFORD

- ZONING DATA -DISTRICT: RESIDENTIAL A REQUIRED PROVIDED DESCRIPTION 11,110± S.F. LOT AREA 8,000 S.F. UPLAND AREA 83 % LOT FRONTAGE 75 FT 81.40 FT FRONT SETBACK 20 FT 30.6± FT SIDE SETBACK 10/12 FT 13.5±/31.9± FT REAR SETRACK 30 FT

DEED REFERENCES:

BOOK 3612 PAGE 12 BOOK 6067 PAGE 229

BOOK 6067 PAGE 231 BOOK 8883 PAGE 154

PLAN REFERENCES:
PLAN BOOK 70 PAGE 40
PLAN BOOK 151 PAGE 60
PLAN BOOK 155 PAGE 45
PLAN BOOK 170 PAGE 85

PLAN BOOK 170 PAGE 82

BUILDING COVERAGE (MAXIMUM)

ASSESSORS MAP 80 NEW BEDFORD, 37.5± FT 13.6± %

MAY 10 2017

SCALE: AS NOTED JOB NO. 17-345 LATEST REVISION:

JULY 5, 2017

WAIVERS REQUESTED
NEW BEDFORD SUBDIVISION CONTROL LAW

1. ARTICLE III. PROCEDURE

SECTION A: SUBMISSION OF A PRELIMINARY PLAN
 ARTICLE V. GENERAL REQUIREMENTS FOR THE SUBDIVISION OF LAND

 SECTION 4: DEAD—END STREET (TOTAL LENGTH)
 ARTICLE VI. SUBDIVISION PLAN SPECIFICATIONS AND REQUIRED CONTENTS - SECTION B: PLAN CONTENTS (ONE TEST PIT PER LOT)

- SECTION B: STREET IMPROVEMENTS (SIDEWALK REQUIREMENT)

4. ARTICLE VII. REQUIRED IMPROVEMENTS

- SECTION B: STREET IMPROVEMENTS (PAVED ROADWAY WIDTH) 5. ARTICLE VII. REQUIRED IMPROVEMENTS

CODE OF ORDINANCES - CH. 9 COMPREHENSIVE ZONING
6. SECTION 5350 - DEVELOPMENT IMPACT STATEMENT
7. SECTION 5451 - ARCHITECTURAL PLANS

SECTION 5452 - CONSTRUCTION COMPLETION SEQUENCE

SITE PLAN REVIEW CHECKLIST

9. SECTION 3. PLANS – ORIENTATION OF PLAN SHEETS 9. SECTION 3. PLANS - CHARLES & ACCESS STUDY

10. SECTION 8. TRAFFIC IMPACT & ACCESS STUDY

BOOK 8883 PAGE 154

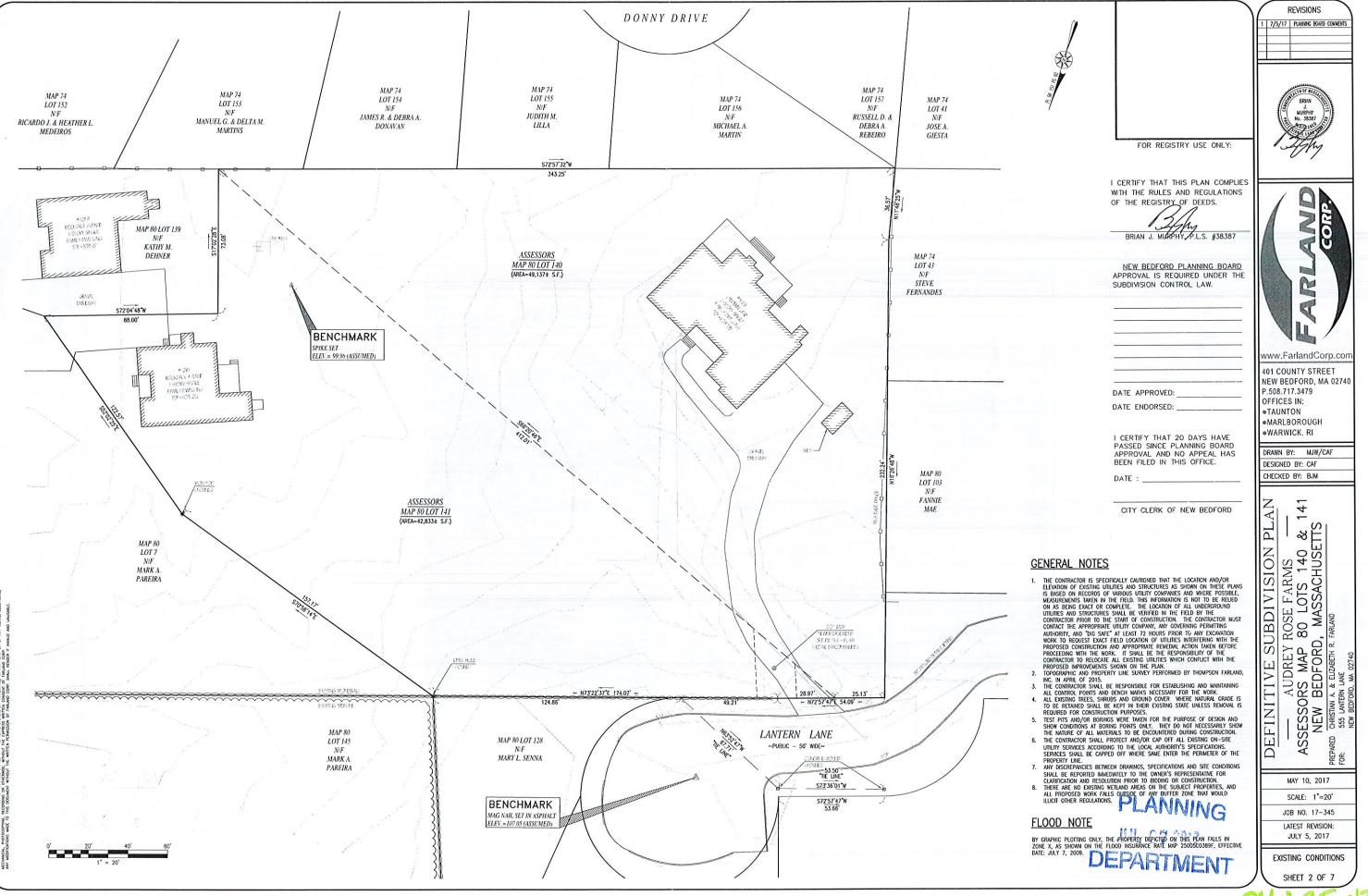
RECORD OWNERS: ASSESSORS PLOT 80 - LOT 141 KATHY M. DENHER 1259 ROCKDALE AVENUE

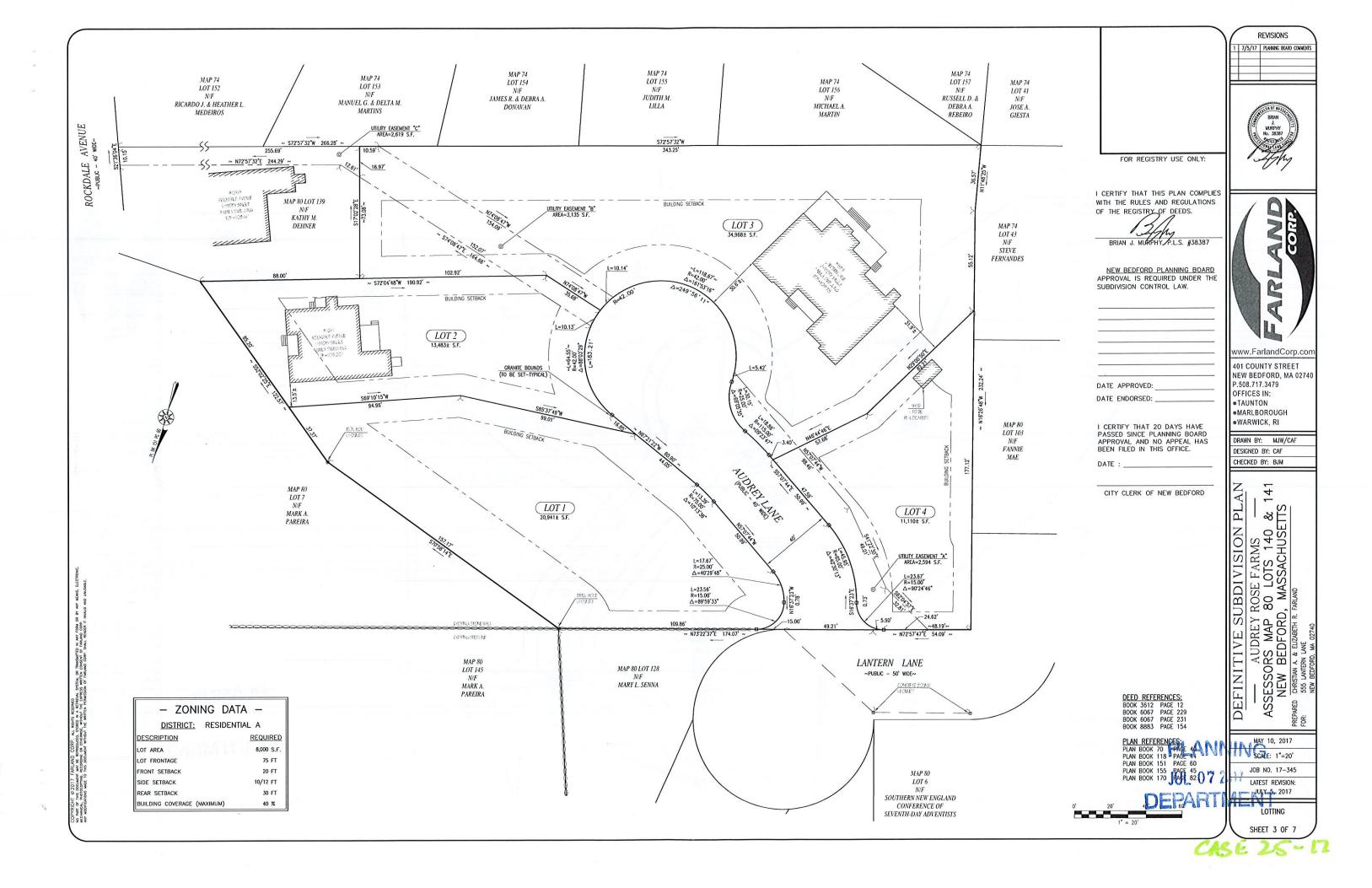
NEW BEDFORD, MA 02740 BOOK 6067 PAGE 231

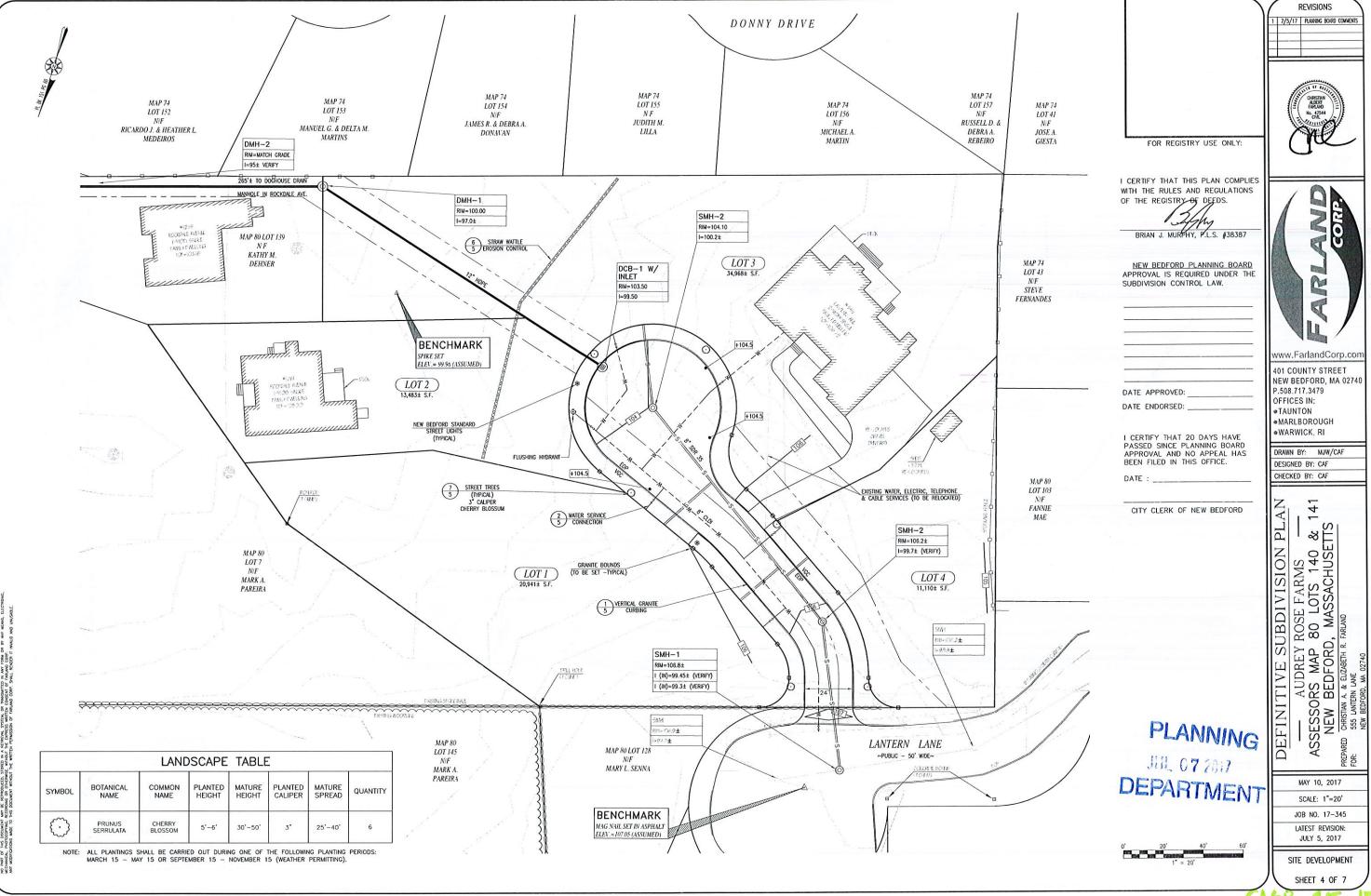
CHRISTIAN A. & ELIZABETH R. FARLAND

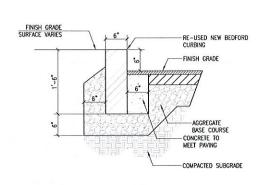
555 LANTERN LANE

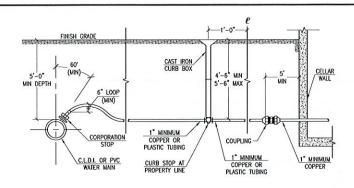
SHEET 1 OF 7

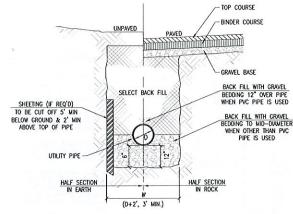








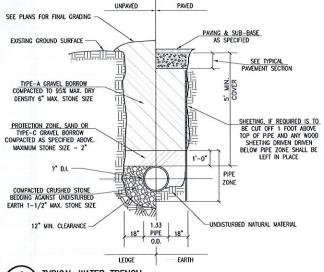


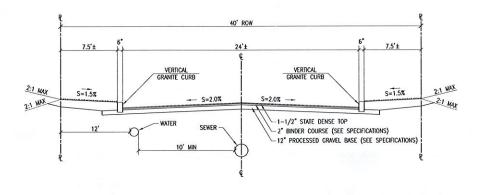




WATER SERVICE CONNECTION NOT TO SCALE

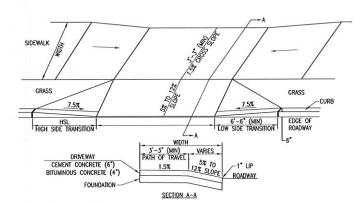




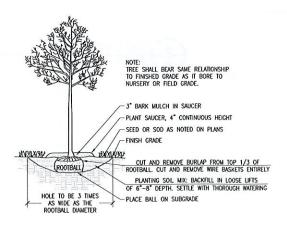




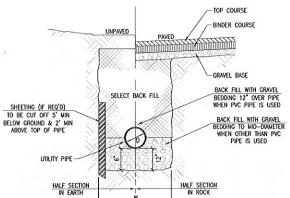








7	TREE PLANTING
5	NOT TO SCALE



I CERTIFY THAT THIS PLAN COMPLIES WITH THE RULES AND REGULATIONS OF THE REGISTRY OF DEEDS. BRIAN J. MURPHY, P.L.S. #38387 NEW BEDFORD PLANNING BOARD APPROVAL IS REQUIRED UNDER THE SUBDIVISION CONTROL LAW. DATE APPROVED: DATE ENDORSED: I CERTIFY THAT 20 DAYS HAVE PASSED SINCE PLANNING BOARD

FOR REGISTRY USE ONLY:

PPR	OVAL	AND	NO	APPEAL	HAS
BEEN	FILED	IN	THIS	OFFICE.	
ATE	:		10	NWI IT IS	

CITY CLERK OF NEW BEDFORD

PLANNING

JUL 07 2817

DEPARTME

REVISIONS 7/5/17 PLANNING BOARD COMMEN







www.FarlandCorp.cor 401 COUNTY STREET NEW BEDFORD, MA 02740 P.508.717.3479 OFFICES IN: TAUNTON MARLBOROUGH WARWICK, RI

DRAWN BY: MJW/CAF DESIGNED BY: CAF CHECKED BY: CAF

141

DEFINITIVE SUBDIVISION PL

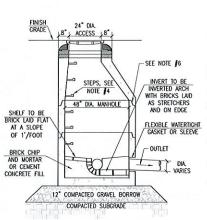
—— AUDREY ROSE FARMS ——
ASSESSORS MAP 80 LOTS 140 &
NEW BEDFORD, MASSACHUSETTS
REPARED CHRISTIAN A & ELIZABETH R. FARLAND

MAY 10, 2017 SCALE: AS NOTED JOB NO. 17-345 LATEST REVISION: JULY 5, 2017

> **DETAILS** SHEET 5 OF 7

CORP. ALL RICHTS RESERVED

TERROPLICED, STORED IN A RETERMAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY
SERVENCE, WITHOUT HE LEPRICES WRITTAL COMBANT OF TARRAND CORP.
MANY WITHOUT THE WRITTEN PERMISSION OF FARIAND CORP. SHALL REPORTS IT INVAL.

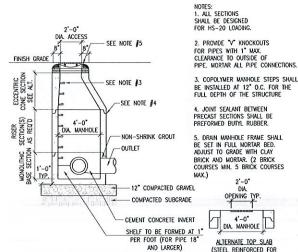


SANITARY SEWER MANHOLE

24" DIA ACCESS 48" DIA MANHOLE ALTERNATE TOP SLAB (STEEL REINFORCED FOR HS-20 LOADING)

- NOTES:

 1. BASE SECTION SHALL BE MONOLITHIC WITH
 A 48" INSIDE DAWETER.
 2. ALL SECTIONS SHALL BE DESIGNED FOR
 HS-20 LOADING.
 3. CONCRETE SHALL BE COMPRESSIVE
 STRENGFIN 4000 PSI TYPE II CEMENT.
 4. COPOLYMER MANHOLE STEPS SHALL BE
 INSTALLED AT 12" O.C. FOR THE FULL
 DEPTH OF THE STRUCTURE.
 5. ALL EXTERIOR SURFACES SHALL BE GIVEN
 TWO COATS OF BITUMINOUS WATER
 PROOPING MATERIAL.
- PROOFING MATERIAL.
 JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE PREFORMED BUTYL
- RUBBER.
 STANDARD SEWER MANHOLE FRAME SHALL
 BE SET IN FULL MORTAR BED. ADJUST TO GRADE WITH CLAY BRICK AND MORTAR (2 BRICK COURSES TYPICALLY, 5 BRICK



3. COPOLYMER MANHOLE STEPS SHALL BE INSTALLED AT 12" O.C. FOR THE FULL DEPTH OF THE STRUCTURE 4. JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE PREFORMED BUTYL RUBBER. 5 DRAIN MANHOLF FRAME SHALL 5. DRAIN MANTOLE FRAME SHALL BE SET IN FULL MORTAR BED. ADJUST TO GRADE WITH CLAY BRICK AND MORTAR. (2 BRICK COURSES MIN. 5 BRICK COURSES MAX.)

OPENING TYP. DIA MANHOLE ALTERNATE TOP SLAB (STEEL REINFORCED FOR HS-20 LOADING)

6

DRAIN MANHOLE

NOT TO SCALE

- 1-1/2" TOP COURSE (CLASS 1) 2" BINDER COURSE (TYPE I-1) 12" MIN. RECLAIMED GRAVEL BASE (MEETING MASSDOT M1.03.0.b.) COMPACTED SUBGRADE

BITUMINOUS CONCRETE PAVEMENT - RECLAIMED

LIMIT OF WORK -NOT > 8" 2" DEEP NATIVE SOIL-



STAKED STRAW WATTLE

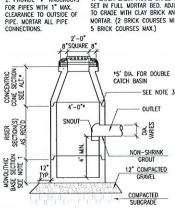
GRANITE BOUND

NOT TO SCALE

NOTES: 1. ALL SECTIONS SHALL BE DESIGNED FOR HS-20 LOADING.

3. JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE PREFORMED BUTYL RUBBER.

4. CATCH BASIN FRAME SHALL BE SET IN FULL MORTAR BED. ADJUST TO GRADE WITH CLAY BRICK AND MORTAR. (2 BRICK COURSES MIN. 5 BRICK COURSES MAX.) 2. PROMDE "V" KNOCKOUTS



DIA. CATCH BASIN ALTERNATE TOP SLAB (STEEL REINFORCED FOR HS-20 LOADING)

5. FRAME AND GRATE TO BE EQUAL TO LEBARON LK 120 (3 FLANGE) OR LK 121 (4 FLANGE) WITH SG-1 GRATE.

MITH SG-1 CHAIL.
DOUBLE FRAME AND GRATE SHALL
BE LEBARON TYPE R-3531 B OR
APPROVED EQUAL BY THE
ENGINEER.

6 NOT TO SCALE

CATCH BASIN

REVISIONS

7/5/17 PLANNING BOARD COMMENTS



I CERTIFY THAT THIS PLAN COMPLIES

DATE APPROVED: DATE ENDORSED:

I CERTIFY THAT 20 DAYS HAVE PASSED SINCE PLANNING BOARD APPROVAL AND NO APPEAL HAS BEEN FILED IN THIS OFFICE.

FOR REGISTRY USE ONLY:

WITH THE RULES AND REGULATIONS

BRIAN J. MURPHY, P.L.S. #38387

NEW BEDFORD PLANNING BOARD

APPROVAL IS REQUIRED UNDER THE

OF THE REGISTRY OF DEEDS.

SUBDIVISION CONTROL LAW.

DATE :

www.FarlandCorp.cor 401 COUNTY STREET NEW BEDFORD, MA 02740 2.508.717.3479 OFFICES IN: TAUNTON

> WARWICK, RI DRAWN BY: MJW/CAF DESIGNED BY: CAF

MARLBOROUGH

CHECKED BY: CAE

CITY CLERK OF NEW BEDFORD

PLANNING

JUL 07 2017

DEPARTMEN

141 AUDREY ROSE FARMS

ASSESSORS MAP 80 LOTS 140 & 1

NEW BEDFORD, MASSACHUSETTS
FOR. 555 LANTERN LANE
FOR. 555 LANTERN LA

SCALE: AS NOTED JOB NO. 17-345

LATEST REVISION: JULY 5, 2017

DETAILS SHEET 6 OF 7

GENERAL CONSTRUCTION NOTES

- 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 ON AS BEING EXACT OR COMPLETE. THE LOCATION OF ALL UNDERGROUND UTILITIES AND STRUCTURES SHALL BE VERTIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR PRIOR TO THE START OF PERMITTING AUTHORITY, AND "DIG SAFE" AT LEAST 72 HOURS PRIOR TO ANY EXCAVATION WORK TO REQUEST EXACT FIELD LOCATION OF 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 IMPROVIMENTS SHOWN ON THE PLAN.
- TOPOGRAPHIC AND PROPERTY LINE SURVEY PERFORMED BY THOMPSON FARLAND, INC. IN APRIL OF
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL STANDARDS AND
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING ALL CONTROL POINTS

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING ALL CONTROL POINTS AND BENCH MARKS NECESSARY FOR THE WORK.

 WHERE PROPOSED PAYEMENT AND WALKS ARE TO MEET EXISTING, THE CONTRACTOR SHALL SAWCUT A NEAT LINE AND MATCH GRADE. SEAL ALL JOINTS WITH HOT BITUMINOUS ASPHALT JOINT SEALER.

 CURBING TO BE AS INDICATED ON THE PLANS.

 ALL EXISTING TREES, SHRUBS AND GROUND COVER WHERE NATURAL GRADE IS TO BE RETAINED SHALL BE KEPT IN THEIR EXISTING STATE UNLESS REMOVAL IS REQUIRED FOR CONSTRUCTION PURPOSES.

 ALL AREAS DISTURBED BY CONSTRUCTION AND NOT TO BE PAYED OR OTHERWISE TREATED AS NOTED ON PLAN SHALL BE TREATED WITH 4" OF LOAM, SEEDED AND HAY MULCHED FOR EROSION CONTROL.

 SITE IMPROVEMENTS SHALL CONFORM TO ADA. SPECIFICATIONS.

 ALL HANDICAP PARKING, RAMPS AND ACCESS SHALL CONFORM TO ABB & MAB REQUIREMENTS.

 1. ALL PAYEMENT MARKINGS AND SIGNS SHALL CONFORM TO MITCH REQUIREMENTS.

 2. LUGHTING SHALL BE DIRECTED ON SITE AND AWAY FROM TRAFFIC INTERFERENCE.

 3. TEST PITS AND/OR BORNISK WEFE TAKEN FOR THE PURPOSES OF DESIGN AND SHOW CONDITIONS AT

- 13. TEST PITS AND/OR BORINGS WERE TAKEN FOR THE PURPOSE OF DESIGN AND SHOW CONDITIONS AT BORING POINTS ONLY. THEY DO NOT NECESSARILY SHOW THE NATURE OF ALL MATERIALS TO BE
- ENCOUNTERED DURING CONSTRUCTION. ENCOUNTREED DOING CONSTRUCTION.

 THE CONTROL SHALL PROTECT AND/OR CAP OFF ALL EXISTING ON-SITE UTILITY SERVICES
 ACCORDING TO THE LOCAL AUTHORITY'S SPECIFICATIONS, SERVICES SHALL BE CAPPED OFF WHERE SAME
 ENTER THE PERMETER OF THE PROPERTY LINE.

 ANY WORK AND MATERIAL WITHIN THE CITY RICHT-OF-WAY SHALL CONFORM TO THE CITY OF NEW

- BEDFORD REQUIREMENTS.

 16. CONTRACTOR SHALL THOROUGHLY FAMILLARIZE THEMSELVES WITH ALL CONSTRUCTION DOCUMENTS, SPECIFICATIONS AND SITE CONDITIONS PRIOR TO BIDDING AND PRIOR TO CONSTRUCTION.

 17. ANY DISCREPANCIES BETWEEN DRAWNINGS, SPECIFICATIONS AND SITE CONDITIONS SHALL BE REPORTED. IMMEDIATELY TO THE OWNER'S REPRESENTATIVE FOR CLARIFICATION AND RESOLUTION PRIOR TO BIDDING
- IB. ANY MINOR MODIFICATIONS TO THE INFORMATION SHOWN ON THE APPROVED PLANS SHALL BE SUBMITTED TO THE CITY PLANNER AND CITY ENGINEER AS A MINOR PLAN REVISION FOR APPROVAL PRIOR TO THE WORK BEING PERFORMED
- WORK BEING PERFORMED.

 19. THESE PLANS ARE PERMITTING PLANS AND SHALL NOT TO BE USED FOR CONSTRUCTION. A FINAL SET OF STAMPED PLANS FOR CONSTRUCTION WILL BE ISSUED AFTER RECEMING FINAL APPROVAL FROM THE LOCAL AND/OR STATE DEPARTMENTS.

 20. THE APPLICANT/OWNER SHALL BE RESPONSIBLE FOR REMOVAL AND GARBAGE PICKUP UNDER ARTICLE V.
- GENERAL REQUIREMENTS FOR THE SUBDIMISION OF LAND (24).

GENERAL PLANTING NOTES

- ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS OF THE AMERICAN ASSOCIATION OF NURSERYMEN OR THE PLANT MATERIAL WILL BE UNACCEPTABLE. ALL PLANT MATERIAL SHALL BE TRUE TO SPECIES, VARIETY, SIZE AND BE CERTIFIED DISEASE AND INSECT FREE. THE OWNER AND/OR THE LANDSCAPE, ARCHITECT RESERVES THE RIGHT TO APPROVE ALL PLANT MATERIAL ON SITE PRIOR TO
- L'ANDISCAPE ARCHITECT RESERVES THE RICHT TO APPROVE ALL PLANT MATERIAL ON SITE PRIÓR TO INSTALLATION

 2. ALL PLANT MATERIAL SHALL BE PROPERLY CUYED, STAKED, WRAPPED, AND PLANTED IN CONFORMANCE WITH THE TYPICAL PLANTING DETAILS. GUY WIRES SHALL BE ATTACHED TO THE TREE AT A HEIGHT OF THE TREE AND SHOULD BE LOCATED AT POINTS SO AS NOT TO SPLIT THE TRUNK OF MULTI-STEMED TREES. PROVIDE THREE STAKES PER TREE UNLESS NOTED OTHERWISE INSTALL ALL PLANT MATERIAL ON UNDISTURBED GRADE. PROVIDE BURLAP WRAPPING WITH A 50% OVERLAP. CUT AND REMOVE BURLAP FROM TOP ONE—THIRD OF THE ROOT BALL.

 3. PROVIDE PLANTING PITS AS INDICATED ON PLANTING DETAILS. BOCKFILL PLANTING PITS WITH ONE PART EACH OF TOP SOIL, PEAT MOSS, AND PARENT MATERIAL. IF WET SOIL CONDITIONS EXIST THEN PLANTING PITS SHALL BE EXCAVARED AN ADDITIONAL 12" AND FILLED WITH SAND.

 4. NEMLY INSTALLED PLANT MATERIAL SHALL BE WATERED AT THE TIME OF INSTALLATION AND SHALL BE SUBSECUENTLY FLOODED TWICE WITHIN TWENTY—FOOK (24) HOURS OF PLANTING. REGULAR WATERING.

- NEWLY INSTALLED PLANT MATERIAL SHALL BE WATERED AT THE TIME OF INSTALLATION AND SHALL BE SUBSEQUENTLY FLOODED THICK WITHIN TWENTY-FOUR (24) HOURS OF PLANTING, REQUILAR WATERING SHALL BE PROMDED TO ENSURE THE ESTABLISHIKENT, GROWTH AND SURVIVAL OF ALL PLANT MATERIAL SHALL BE GUARANTED FOR ONE YEAR AFTER THE OATE OF FINAL ACCEPTANCE. ANY PLANT MATERIAL THAT DIES WITHIN THAT TIME PERIOD SHALL BE REMOVED, INCLUDING THE STUMP, AND REPLACED WITH MATERIAL OF SIMILAR SIZE AND SPECIES AT THE EXPENSE OF THE DEVELOPER. THE REPLACED PLANT MATERIAL SHALL BE GUARANTEED FOR ONE YEAR AFTER THE REPLACEMENT DATE.
- 6. THE LANDSCAPE CONTRACTOR SHALL PROVIDE A MINIMUM 4" LAYER OF TOPSOIL IN ALL LAWN AREAS AND A MINIMUM OF 6" OF TOPSOIL IN ALL PLANTING AREAS. A FULL SOIL ANALYSIS SHALL BE CONDUCTED AFTER CONSTRUCTION AND PRIOR TO PLANTING TO DETERMINE THE EXTENT OF SOIL MENDMENT REQUIRED.
- ALL DISTURBED LAWN AREAS SHALL BE STABILIZED WITH EITHER SOD OR SEED. SEED SHALL CONSIST OF A MIXTURE COMPLIANT WITH COVERNING REGULATIONS. ALL DISTURBED LAWN AREAS SHALL BE TOP SOILED, LIMED, FERTILIZED, AND FINE GRADED PRIOR TO LAWN INSTALLATION.
- SOILED, CHIECH, FERMINEZED, MAD THE GROUDED FINANT TO COMMIT INSTALLATION.

 ALL PLANTING BEDS SHALL RECEIVE 3" OF SHREDOED PINE, CEDAR OR HEMLOCK BARK.

 ALL SHRUB MASSES SHALL BE PLANTED IN CONTINUOUS MULCHED BEDS.

 ALL TREES ARE TO BE CUPYED, 3 EACH, UNIESS OTHERWISE NOTED ON PLAN.

 ALL DECIDIOUS TREES ARE TO BE WRAPPED, WITH TREE WRAP, UP TO THE FIRST BRANCHING AND

- 12. THE LANDSCAPE CONTRACTOR IS TO PERFORM ALL CONTRACTED WORK IN A REASONABLE PERIOD OF CONTRIBUIOUS WORK
- THE LANDSCAPE CONTRACTOR IS TO MAINTAIN PLANT MATERIAL WHILE THE PROJECT IS UNDERWAY AND FOR A PERIOD OF TWO WEEKS AFTER THE COMPLETION OF THE PROJECT UNLESS OTHERWISE FOR A PERIOD OF TWO WEEKS AFIEK THE COMPLETION OF THE FRANCE OFFICE ASSESSMENT OF THE CONTRACTOR IS TO CLEAN UP AND REMOVE ANY DEBRIS FROM THE SITE, CAUSED BY THE LANDSCAPE CONTRACTOR.

 15. ALL PLANTINGS SHALL BE CARRIED OUT DURING ONE OF THE FOLLOWING PLANTING PERIODS: MARCH 15 — MAY 15 OR SEPTEMBER 15 — NOVEMBER 15 (WEATHER PERMITTING).

FLOOD NOTE

BY GRAPHIC PLOTTING ONLY, THE PROPERTY DEPICTED ON THIS PLAN FALLS IN ZONE X, AS SHOWN ON THE FLOOD INSURANCE RATE MAP 25005C0389F, EFFECTABLE: JULY 7, 2009.

UTILITY AND GRADING NOTES

- THE CONTRACTOR SHALL OBTAIN A STREET DISTURBANCE & OBSTRUCTION PERMIT PRIOR TO ANY CONSTRUCTION WITHIN THE RIGHT-OF-WAY.

 ALL WATER AND SEWER MATERIAL AND CONSTRUCTION SHALL CONFORM TO THE CITY OF NEW BEDFORD PERCHIPPEUM
- NECURIEMENTS.

 ALL WATER AND SEWER CONSTRUCTION SHALL BE INSPECTED BY THE CITY OF NEW BEDFORD BEFORE BEING BACKFILLED.

 THE CITY SHALL BE NOTIFIED AT LEAST 24 HOURS PRIOR TO THE REQUIRED INSPECTIONS.
- ALL ON-SITE STORM DRAINAGE PIPES SHALL BE HIGH DENSITY POLYETHYLENE PIPE (HDPE) OR RCP, UNLESS
- NOTED OTHERWISE.

 HOPE PIPE SHALL CONFORM WITH AASHTO DESIGNATIONS M294 AND M252, SHALL BE MANUFACTURED WITH HIGH DENSITY POLYETHRENE PLASTIC AND SHALL BE ADS N-12 PIPE AS MANUFACTURED BY ADVANCE DRAINAGE SYSTEM, INC. OR HANCOR HI Q PIPE AS MANUFACTURED BY HANCOR, INC. OR APPROVED EQUAL UNLESS OTHERWISE NOTED OR DETAILED.
- A MINIMUM OF 18" VERTICAL CLEARANCE SHALL BE MAINTAINED WHERE WATER SERVICES CROSS STORM DRAIN
- 8. ALL SERVICE CONNECTIONS SHALL BE INSTALLED TO A POINT OF 10 FEET FROM THE BUILDING WALL UNLESS
- 8. ALL SERVICE CONNECTIONS SHALL BE INSTALLED TO A POINT OF 10 FEET FROM THE BUILDING WALL UNLESS OTHERWISE NOTICE OR DETAILED.
 9. ALL WATER MAINS SHALL BE INSTALLED WITH A MINIMUM OF 5 FEET OF COVER AND A MAXIMUM OF 6 FEET OF COVER EXCEPT AS NOTED OR DETAILED OTHERWISE. GREATER DEPTHS ARE PERMITTED WHERE REQUIRED TO AVOID CONTLICTS WITH OTHER UNLITIES.
 10. GENERALLY, WATER MAIN FITTINGS IDENTIFIED ON THIS DRAWING ARE SHOWN FOR INSTALLATION LOCATION PURPOSE. THE CONTRACTOR SHALL NOTE THAT NOT ALL FITTINGS ARE NOTED, SHOWN OR INDICATED.
 11. ALL WATER MAIN FITTINGS, TEES, BENDS, HYDRANTS, ETC. SHALL BE RESTRAINED WITH CONCRETE THRUST BLOCKS.
 12. ALL HYDRANTS SHALL BE INSTALLED WITH A 6° C.L.D.I. RUNDOUT AND SHALL BE INSTALLED WITH APPROPRIENTLY STEP CALLY WAND ITS FITTING. ALL HYDRANTS SHALL BE INSTALLED.

- APPROPRIATELY SIZED GATE VALVE, BOX, AND TEE FITTING. ALL HYDRAM'S SHALL MEET LOCAL MUNICIPAL SPECIFICATION REQUIREMENTS AND SHALL BE INSTALLED IN ACCORDANCE WITH ALL LOCAL MUNICIPAL
- 13. DOMESTIC WATER SERVICES 2.5" AND SMALLER SHALL BE TYPE K COPPER TUBING AND SHALL BE INSTALLED. WITH APPROPRIATELY SIZED CORPORATION STOP AND APPROVED SADDLE CURB STOP, AND BOX, USING MATERIALS SPECIFIED BY THE MUNICIPAL WATER DEPARTMENT OR COMPANY.

- MATERIALS SPECIFIED BY THE MUNICIPAL WATER DEPARTMENT OR COMPANY.

 14. ALL WATER MAINS 3" AND LARGER SHALL BE CEMENT LINED DUCTILE IRON CLASS 52, AND SHALL BE INSTALLED WITH APPROPRIATELY SIZED FITTINGS AND GATE VALVES.

 15. ALL WATER MAIN APPURTENANCES, MATERIALS, METHODS OF INSTALLATION AND TESTING REQUIREMENTS SHALL METE OR EXCEED ALL LOCAL MUNICIPAL REQUIREMENTS.

 16. PRESSURE AND LEAVAGE TEST, DISINFECTION AND FLUSHING SHALL BE IN ACCORDANCE WITH ALL LOCAL MUNICIPAL STANDARDS AND REQUIREMENTS. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL COSTS IN CONNECTION WITH UTILITY TESTS, FLUSHING AND INSPECTIONS AS REQUIRED BY THE LOCAL MUNICIPALITY.

 17. PRIMARY WATER METER AND BECKELOW PREVENTIER SHALL BE LOCATED AT THE POINT WHERE THE WATER LINE ENTIRES THE BUILDING UNLESS OTHERWISE NOTED OR DETAILED ON THE DRAWINGS.

 18. ALL GRAVITY SEWER PIPE SHALL BE PVC PER ASTIM D3034, SDR-35 AND ASTIM D1784 WITH RUBBER GASKET JOINTS.
- 18. ALL GRAVITY SEWER PIPE SHALL BE PVC PER ASIM DJOJA, SDR-JS AND ASIM D1784 WITH RUBBER GASKET JOINTS.
 19. WHERE SANITARY SEWERS CROSS WATER LINES, THE SEWER SHALL BE LAID AT SUCH AN ELEVATION THAT THE CROWN OF THE SEWER IS AT LEAST EIGHTEEN INCHES BELOW THE INVERT OF THE WATER MAIN. IF THE ELEVATION OF THE SEWER CANNOT BE VARIED TO MEET THIS REQUIREMENT, THE WATER MAIN SHALL BE RELOCATED TO PROVIDE THIS SEPARATION OR CONSTRUCTED WITH MECHANICAL JOINT PIPE FOR A DISTANCE OF TEN FEET ON EACH SIDE OF THE SEWER. ON THAT BOTH JOINTS WILL BE AS FAR AS THE SEWER AS POSSIBLE. IF MECHANICAL JOINT PIPE IS NOT USED THAN BOTH THE WATER MAIN AND SANITARY SEWER SHALL BE ENCASED IN CONCRETE FOR A MINIMUM DISTANCE OF 10 FEET FROM THE CROSSING POINT OF THE OTHER PIPE AS MEASURED NORMALLY SEPON LIL POINTS MICH THE PIPE AS MEASURED NORMALLY FROM ALL POINTS ALONG THE PIPE.

 20. DUE TO THE SMALL SCALE OF THE SITE WORK DRAWINGS, EXACT LOCATION OF UTILITY STUBS FOR BUILDING
- 20. DUE TO THE SMALL SCALE OF THE SITE WORK DRAWNINGS, EXACT LOCATION OF UTILITY STORS FOR BUILDING CONNECTIONS SMALL BE VERIFIED WITH E BUILDING DRAWNINGS. SERVICE STUBS TO THE BUILDING SMALL BE INSTALLED TO A POINT TO FEET FROM THE BUILDING WALL UNLESS OTHERWISE NOTED OR DETAILED.

 21. BEFORE THE OEVELOPMENT SITE IS GRADED, THE AREA OF THE DRAWNINGE BASINS SHOULD BE FENCED OFF TO PROVENT HEAVY EQUIPMENT FROM COMPACTING THE UNDORCHING SOIL.

 22. WHERE PROPOSED GRADES MEET EXISTING GRADES, CONTRACTOR SMALL BLEND GRADES TO PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING AND NEW WORK. PONDING AT TRANSITION AREAS WILL NOT BE
- ALLOWED.
- 23. CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM ALL BUILDING FOUNDATIONS AND STRUCTURES.

- 23. CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM ALL BUILDING FOUNDATIONS AND STRUCTURES.
 24. MAXIMUM SLOPE IN DISTURBED AREAS SHALL NOT EXCEED 3:1, UNLESS OTHERWISE NOTED.
 25. CONTRACTOR SHALL ADJUST UTILLITY ELBERT MEATT TO BE FLUSH WITH GRADE THAT IS AFFECTED BY SITE.
 26. CONTRACTOR SHALL ADJUST UTILLITY ELBERT MEATT TO BE FLUSH WITH GRADE THAT IS AFFECTED BY SITE.
 WORK OR GRADE CHANGES, WHETHER SPECIFICALLY NOTED ON PLANS OR NOT.
 27. WHERE AN EXISTING UTILLITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, THE LOCATION, ELEVATION
 AND SIZE OF THE UTILLITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE
 INFORMATION PRINISHED TO THE OWNER'S REPRESENTATIVE FOR RESOLUTION OF THE CONFLICT.
 28. THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS FOR THE ALTERATION AND AUSTIMENT OF ALL GAS,
 ELECTRICAL DUCT BANK LOCATION IS SHOWN FOR CORORINATION PURPOSES, REFER TO ELECTRICAL DUCT BANK LOCATION IS SHOWN FOR CORORINATION PURPOSES, REFER TO ELECTRICAL DUCT BANK LOCATION IS SHOWN FOR CORORINATION PURPOSES, REFER TO ELECTRICAL PLANS
 FOR SECTIONS AND DETAILS OF THE UTILLITY DUCT BANK.
 30. THE LOCATION, SIZE, DEPTH AND SPECIFICATIONS FOR CONSTRUCTION OF PRIVATE UTILLITY SERVICES SHALL BE
 INSTALLED ACCORDING TO THE REQUIREMENTS PROVIDED BY AND APPROVED BY THE RESPECTIVE UTILLITY
 COMPANY (CAS, TELEPHONE AND ELECTRICAL). PILAL DESIGN AND LOCATIONS AT THE BUILDING WILL BE COMPANY (GAS, TELEPHONE AND ELECTRICAL). FINAL DESIGN AND LOCATIONS AT THE BUILDING WILL BE PROVIDED BY THE ARCHITECT. THE CONTRACTOR SHALL CORDINATE THE INSTILLATION OF THE UTILITY CONNECTIONS WITH THE RESPECTIVE COMPANIES PRIOR TO ANY UTILITY CONSTRUCTION.

SOIL EROSION AND SEDIMENT CONTROL NOTES

EXISTING CONTOUR LINE 101 SPOT GRADE +101.1 400 ECF FOCE OF PAVEMENT FOP VERTICAL GRANITE CURB SLOPED GRANITE CURB SGC VERTICAL CONCRETE CURB VCC BITUMINOUS CONCRETE CURB BCC CCE CCB CAPE COD BERM STONE WALL CHAIN LINK FENCE IRON FENCE POST & RAIL FENCE _ STOCKADE FENCE GUARD RAIL HAY BALES WATER LINE -w-FIRE HYDRANT POST INDICATOR VALVE WATER GATE WATER METER PIT IRRIGATION HAND HOLE WELL SEWER LINE SEWER MANHOLE GAS LINE GAS METER GAS GATE DRAIN LINE DRAIN MANHOLE CATCH BASIN OVERHEAD WIRES FLECTRIC TELEPHONE & CARLE

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UTILITY POLE

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REVISIONS

PLANNING BOARD COMMEN



I CERTIFY THAT THIS PLAN COMPLIES WITH THE RULES AND REGULATIONS OF THE REGISTRY OF DEEDS.

FOR REGISTRY USE ONLY:

NEW BEDFORD PLANNING BOARD APPROVAL IS REQUIRED UNDER THE

BRIAN J. MURPHY, P.L.S. #38387

	53	

SUBDIVISION CONTROL LAW.

DATE APPROVED: DATE ENDORSED:

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DATE	:	

CITY	CLERK	OF	NEW	BEDFORD

CORP 2 www.FarlandCorp.con 401 COUNTY STREET

NEW BEDFORD MA 0274 P 508 717 3479 OFFICES IN:

•TAUNTON •MARLBOROUGH •WARWICK, RI

DRAWN BY: MJW/CAF DESIGNED BY: CAF

CHECKED BY: CAF

4 ASSESSORS MAP 80 LOTS 140 & NEW BEDFORD, MASSACHUSETTS PREPARED GHRISTIAN A & ELIZABETH R. FARLAND FOR: S55 LANTERN LANE NEW BEDFORD, MASSACHUSETTS NEW BEDFORD, MASSACHUSETTS NEW BEDFORD. থ ⊑

> MAY 10, 2017 SCALE: AS NOTED
> JOB NO. 17-345

> > LATEST REVISION

JULY 5, 2017

SHEET 7 OF 7

PLANNIK

NOTES & LEGEND

11. A CRUSHED STONE TIRE CLEAVING PAD WILL BE INSTALLED WHEREVER A CONSTRUCTION ENTRANCE EXISTS.
12. ALL CATCH BUSIN INLETS SHALL BE PROTECTED DURING CONSTRUCTION AS DETAILED ON THE PLAN, IF APPLICABLE.
13. ALL STORM DRAINAGE OUTLETS SHALL BE PROTECTED AS REQUIRED HERGON BEFORE DISCHARGE POINTS BECOME OPERATIONAL.
14. THE SITE SHALL AT ALL TIMES BE GRADED AND MUNITAINED SUCH THAT ALL STORMMATER RUNOFF IS DIMETRED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
1. AND AREAS EXPOSED AT ANY ONE TIME AND THE LENGTH OF EXPOSURE SHALL BE KEPT TO A PRACTICAL MINIMUM. THEY SHALL BE LEFT IN A NEAT AND FRINISHED APPEARANCE AND PROTECTED FROM EROSION.
16. ANY DISTURBED AREA THAT WILL BE LEFT EXPOSED FOR MORE THAN SIXTY (60) DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC SHALL IMMEDIATELY RECEIVE A TEMPORARY SEEDING AND FERTILIZATION. IF THE SEASON PROHIBITS TEMPORARY SEEDING, THE DISTRIBUTED AREAS SHALL BE MUCCHED.
17. ALL CRITICAL AREAS SUBJECT TO EROSION SHALL RECEIVE A TEMPORARY SEEDING AND BE MULCHED IN ACCORDANCE WITH THE SPECIFICATIONS IMMEDIATELY FOLLOWING ROUGH GRADING.

THERE ARE NO EXISTING WETLAND AREAS ON THE SUBJECT PROPERTIES, AND ALL PROPOSED WORK FALLS OUTSIDE OF ANY BUFFER ZONE THAT WOULD ILLICIT OTHER

ORDER OF CONDITIONS.

ALL APPLICABLE SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE LEFT IN PLACE UNTIL CONSTRUCTION IS COMPLETED AND/OR THE AREA IS STABILIZED. ALL SOIL EROSION AND SEDIMENT CONTROL STRUCTURES SHALL BE INSPECTED AND MAINTAINED ON A REQULAR BASIS AND AFTER EVERY STORM EVENT. THE MAINTENANCE OF SOIL EROSION AND SEDIMENT CONTROL MEASURES AND PACILITES DURING AND MAINTENANCE OF SOIL ESTIMATION OF SOIL ESTIMAT

ADMINISTRY FROM THE EXPOSED FROM EXCENSIVE EXCENSIVE BLOWNER AND THE CONTROL SHALL HIGH EXPOSED SOIL SURFACES.

PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES.

A CRUSHED STONE TIRE CLEANING PAD WILL BE INSTALLED WHEREVER A CONSTRUCTION ENTRANCE EXISTS.

REQUIATIONS.
SOIL EROSION AND SEDIMENT CONTROL PRACTICES IN THE PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS.
ALL APPLICABLE SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IN PLACE PRIOR TO ANY DEMOUTION CRADING OPERATIONS AND/OR INSTALLATION OF PROPOSED STRUCTURES OR UTILITIES. EROSION CONTROL SHALL CONFORM TO THE CITY OF NEW BEDFORD CONSERVATION COMMISSION REQUIREMENTS AS STATED IN THE

ROUGH GRADING.

18. IMMEDIATELY AFTER COMPLETION OF STRIPPING AND STOCKPILLING OF TOPSOIL, SEED THE STOCKPILE WITH ANNUAL ITYE GRASS, STABILIZE TOPSOIL STOCKPILES WITH STRAW MUCH FOR PROTECTION IF THE SEASON DOES NOT PERMIT THE APPLICATION AND ESTABLISHMENT OF TEMPORARY SEEDING.

19. SOIL STOCKPILES ARE NOT TO BE LOCATED WITHIN FIFTY (50) FEET OF WETLANDS, THE FLOODPLAIN, SLOPE, ROADWAY OR DRAINAGE FACILITIES. THE BASE OF ALL STOCKPILES SHALL BE PROTECTED BY A HAY BALE BARRIER OR SEDIMENT FRICE.

20. MAXIMUM SIDE SLOPES OF ALL EXPOSED SURPACES SHALL NOT BE CONSTRUCTED STEEPER THAN 3:1 UNLESS OTHERWISE APPROVED BY THE DISTRICT.

21. ALL AREAS NOT STABILIZED BY CONSTRUCTION, SODDING OR LANDSCAPING SHALL BE SEEDED AND STABILIZED IN ACCORDANCE WITH THE SEEDING AND MULCHING SEPCIFICATIONS.

SPECIFICATIONS SPECIFICATIONS.

22. MULCHING IS REQUIRED ON ALL SEEDED AREAS TO INSURE AGAINST EROSION BEFORE GRASS IS ESTABLISHED TO PROMOTE EARLIER VEGETATIVE COVER. 23. ALL DEWATERING OPERATIONS MUST DISCHARGE DIRECTLY INTO A SEMENT FILTRATION DEVICE. THE SEDIMENT FILTER MUST BE CAPABLE OF FILTERING THE SEDIMENT AND BE PLACED SO AS NOT TO CAUSE EROSION OF THE DOWNSTREAM AREA.

