

LOCATION MAP

NOTES:
 1. SURVEY INFORMATION FROM PLAN TITLED LIMITED CONTENT BOUNDARY & DATA ACCUMULATION PLAN PREPARED FOR DAVID ETZEL DATED JUNE 26 2017 REVISED OCTOBER 5, 2018.

ZONING CHART
(BASED ON RESIDENTIAL A ZONING DISTRICT)

LOT AREA (SF)	REQUIRED	SUBSTANDARD	PROVIDED
120,000 SF	NA	NA	82,303 SF
FRONTAGE (FT)	200 FT	NA	295 FT
BLDG COVERAGE - ALL STRUCTURES	4%	5.3%	3.4%
BLDG COVERAGE - PRINCIPLE STRUCTURE	3%	3.9%	3.2%
LOT COVERAGE (IMP AREA)	10%	13.1%	3.4%
MAXIMUM HEIGHT PRINCIPAL BUILDING (FT)	32 FT	NA	TBD
- FRONT SETBACK (FT)	50 FT	34.3 FT	52.8 FT
- SIDE SETBACK (FT)	50 FT	34.3 FT	51.1 FT
- REAR SETBACK (FT)	50 FT	34.3 FT	146.2 FT

LOT IS SUBSTANDARD BY 120,000 SF - 82,303 SF / 120,000 SF = 31.4%
 COVERAGE INCREASED BY 31.4% (5% - 31.4% X 3% = 2.9%)
 SETBACKS DECREASED BY 31.4% (50 FT - 31.4% X 50 FT = 34.3 FT)

PLAN REVISIONS

REV. NO.	DATE	DESCRIPTION	DWN BY	CHK BY
1	5/21/18	REVISED SOIL AND EROSION	JF	SFC
2	10/5/18	OWTS AND WETLAND COMMENTS	RMA	SFC
3	6/29/22	CHANGE OF OWNERSHIP	HIM	SFC
4	5/1/24	REDESIGN FOR NEW BUILDING	AKG	SFC
5	6/14/24	RIDEW OWTS & WETLAND RTC	AKG	SFC

SCALE: 1"=20'
 CA JOB # 221072
 NOVEMBER 20, 2017

DRAWN BY: JF
 CHECK BY: SFC

ISSUED FOR PERMITTING

SITE PLAN

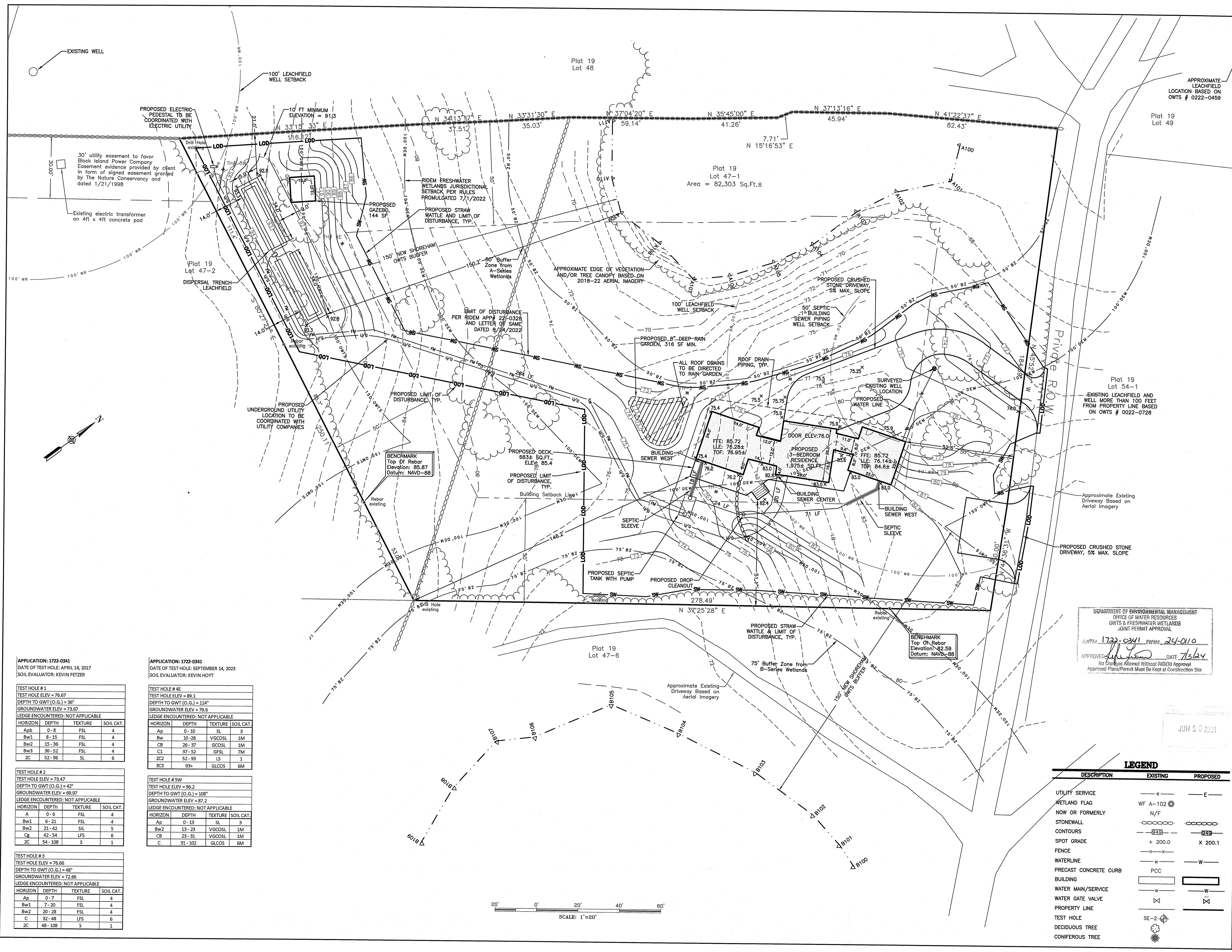
OWTS PLAN
 OFF COAST GUARD ROAD
 PLAT 19, LOT 47-1
 NEW SHOREHAM, RHODE ISLAND

PREPARED FOR
ROBIN LANGSDORF

SERGIO F. CHERENZIA
 No. 9238
 REGISTERED PROFESSIONAL ENGINEER (CIVIL)

C-1

SHEET 1 OF 2
CHERENZIA & ASSOCIATES, LTD.



APPLICATION: 1722-0341
 DATE OF TEST HOLE: APRIL 14, 2017
 SOIL EVALUATOR: KEVIN FETZER

APPLICATION: 1722-0341
 DATE OF TEST HOLE: SEPTEMBER 14, 2023
 SOIL EVALUATOR: KEVIN HOYT

TEST HOLE # 1
 TEST HOLE ELEV = 76.67
 DEPTH TO GW (O.G.) = 36"
 GROUNDWATER ELEV = 73.67
 LEDGE ENCOUNTERED: NOT APPLICABLE

HORIZON	DEPTH	TEXTURE	SOIL CAT.
Apb	0-8	FSL	4
Bw1	8-15	FSL	4
Bw2	15-36	FSL	4
Bw3	36-52	FSL	4
2C	52-96	SL	6

TEST HOLE # 4E
 TEST HOLE ELEV = 89.1
 DEPTH TO GW (O.G.) = 114"
 GROUNDWATER ELEV = 79.6
 LEDGE ENCOUNTERED: NOT APPLICABLE

HORIZON	DEPTH	TEXTURE	SOIL CAT.
Ap	0-10	SL	3
Bw	10-26	VGCSL	1M
CB	26-37	GCOSL	1M
C1	37-52	GFSL	7M
2C2	52-93	LS	1
3C3	93+	GLCOS	6M

TEST HOLE # 2
 TEST HOLE ELEV = 73.47
 DEPTH TO GW (O.G.) = 42"
 GROUNDWATER ELEV = 69.97
 LEDGE ENCOUNTERED: NOT APPLICABLE

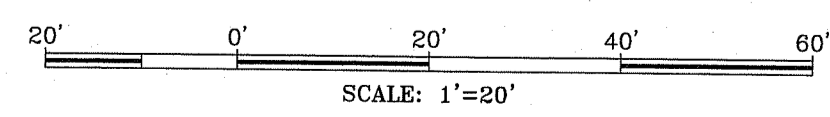
HORIZON	DEPTH	TEXTURE	SOIL CAT.
A	0-6	FSL	4
Bw1	6-21	FSL	4
Bw2	21-42	SIL	5
Cg	42-54	LFS	6
2C	54-108	S	1

TEST HOLE # 5W
 TEST HOLE ELEV = 96.2
 DEPTH TO GW (O.G.) = 108"
 GROUNDWATER ELEV = 87.2
 LEDGE ENCOUNTERED: NOT APPLICABLE

HORIZON	DEPTH	TEXTURE	SOIL CAT.
Ap	0-13	SL	3
Bw2	13-23	VGCSL	1M
CB	23-31	VGCSL	1M
C	31-102	GLCOS	6M

TEST HOLE # 3
 TEST HOLE ELEV = 76.66
 DEPTH TO GW (O.G.) = 48"
 GROUNDWATER ELEV = 72.66
 LEDGE ENCOUNTERED: NOT APPLICABLE

HORIZON	DEPTH	TEXTURE	SOIL CAT.
Ap	0-7	FSL	4
Bw1	7-20	FSL	4
Bw2	20-28	FSL	4
C	32-48	LFS	6
2C	48-108	S	1



- GENERAL NOTES:**
- THERE ARE NO SUBSURFACE DRAINS, FOUNDATION DRAINS, OR STORM DRAINS EXISTING OR PROPOSED WITHIN 25' UP GRADIENT OR 50' DOWN GRADIENT OF THE PROPOSED OWTS.
 - CLEAR ALL BRUSH AND TREES WITHIN 10' OF OWTS.
 - NO PARKING OVER SYSTEM, UNLESS 120 WHEEL LOAD IS SPECIFIED.
 - ALL SEPTIC TANK FILTERS SHALL BE CLEANED ON A YEARLY BASIS.
 - THE SEPTIC TANK SHALL BE PUMPED OF CONTENTS WHEN THE SLUDGE DEPTH BECOMES GREATER THAN 1/4 THE LIQUID DEPTH. THE TIME BETWEEN PUMPING WILL VARY, BUT IT IS SUGGESTED THAT THE TANK BE PUMPED OF CONTENTS AND INSPECTED AT LEAST EVERY TWO YEARS AND MORE FREQUENTLY WHEN EXTENDED PERIODS OF HIGH FLOW RATES ARE EXPERIENCED.
 - CONSTRUCTION SUPERVISION OF THE INSTALLATION OF THIS SEPTIC SYSTEM BY THE SYSTEM DESIGNER IS REQUIRED. CHERENZIA AND ASSOCIATES, LTD. MUST BE CONTACTED 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ASSURE COMPLIANCE WITH RIDEM OWTS REGULATIONS.
 - ALL PIPING CONNECTIONS TO BE MADE WITH WATER TIGHT CONNECTORS.
 - OWTS DESIGN AND APPROVAL IS BASED UPON SOIL EVALUATIONS CONDUCTED IN ACCORDANCE WITH RIDEM OWTS RULES. LOCATION OF SOIL EVALUATIONS ARE SHOWN ON THE SITE PLAN. UNFORSEEN SOIL CONDITIONS OUTSIDE THE REPRESENTATIVE SOIL EVALUATION MAY RESULT IN ADDITIONAL EXCAVATION OF UNSUITABLE MATERIAL TO BE REMOVED AND/OR PLACED DURING CONSTRUCTION.
 - PIPE AND FORCE MAIN LENGTHS SHOWN ARE HORIZONTAL DISTANCES ONLY AND DO NOT TAKE INTO ACCOUNT SLOPES OR CHANGES IN ELEVATION.

- OWTS PLAN REQUIREMENTS:**
- WELL OR DRAINS, EXISTING AND PROPOSED WITHIN 200' OF OWTS OR ALTERNATE AREA ARE SHOWN ON PLAN.
 - PUBLIC WELLS, EXISTING AND PROPOSED WITHIN 500' OF OWTS OR ALTERNATE AREA ARE SHOWN ON PLAN.
 - OWTS WITHIN 100' OF ANY PROPOSED WELL ARE SHOWN ON PLAN.
 - EFFLUENT PIPE SHALL BE CONSTRUCTED OF PVC PIPE SDR 35 MINIMUM OR EQUIVALENT. EFFLUENT PIPE THAT WILL BE SUBJECT TO VEHICULAR TRAFFIC SHALL BE CONSTRUCTED OF SCHEDULE 40 PVC OR EQUIVALENT.
 - MINIMUM ELEVATION OF THE PIPE INVERT TO BE MAINTAINED AT LEAST 10' BEYOND SYSTEM.
 - SEPTIC TANK TO HAVE INLET TEE AND PROVIDE MANHOLE ACCESS AT GRADE.

- SOIL EROSION & SEDIMENT CONTROL NOTES:**
- UNNECESSARY CLEARING OF ANY VEGETATION OR GROUND COVER SHALL BE AVOIDED. ANY DISTURBED AREA LEFT UNVEGETATED FOR MORE THAN FIVE DAYS SHALL BE COVERED WITH A HAY OR STRAW MULCH TO MINIMIZE EROSION.
 - FOLLOWING FINAL GRADING, ALL DISTURBED AREAS SHALL BE COVERED WITH 4" LOAM AND SEEDS AS DESCRIBED BELOW. IF ANY SEEDS ARE DISTURBED OR DAMAGED, RE-SEEDING WILL OCCUR AS SOON AS POSSIBLE.

- SEED MIXTURE, % BY WT:**
- RED FESCUE - 75%
 - COLONIAL BENTGRASS-EXETER - 5%
 - PERENNIAL RYEGRASS - 5%
 - BIRDSFOOT TREFOIL-EMPIRE - 15%

- APPLY SEED MIXTURE AT A RATE OF 100 LBS. PER ACRE. IF FINAL GRADING OCCURS AFTER OCTOBER 15, DISTURBED AREAS WILL BE SEEDS WITH WINTER RYE-GRASS AND MULCHED WITH HAY OR STRAW AT A RATE OF 1.5-2 TONS PER ACRE. ANY PROPOSED VEGETATION WHICH HAS NOT SURVIVED ONE GROWING SEASON WILL BE REPLACED. UNSUITABLE MATERIAL WILL BE REMOVED FROM THE SITE AND DEPOSITED IN A SUITABLE LOCATION.
- TOP SOIL
 - THE TOP SOIL WILL BE STOCKPILED WITH A RING OF STRAW WATTLES PLACED AROUND THE BASE OF THE PILE.
 - STOCK PILES CAN BE PLACED ANYWHERE WITHIN THE LIMIT OF DISTURBANCE.
 - AFTER CONSTRUCTION IS COMPLETED, THE TOP SOIL WILL BE SCREENED.
 - SCREENED TOP SOIL WILL BE SPREAD TO A MINIMUM DEPTH OF 4" OVER ALL DISTURBED AREAS AND SEEDS AS DESCRIBED IN THE SOIL EROSION & SEDIMENT CONTROL NOTES.

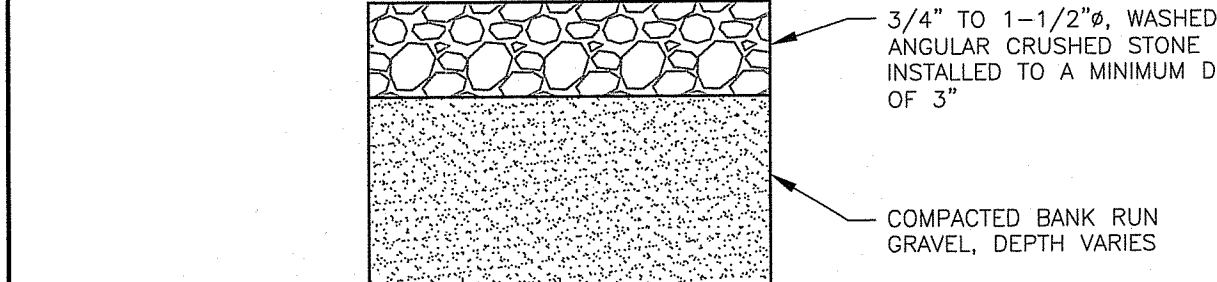
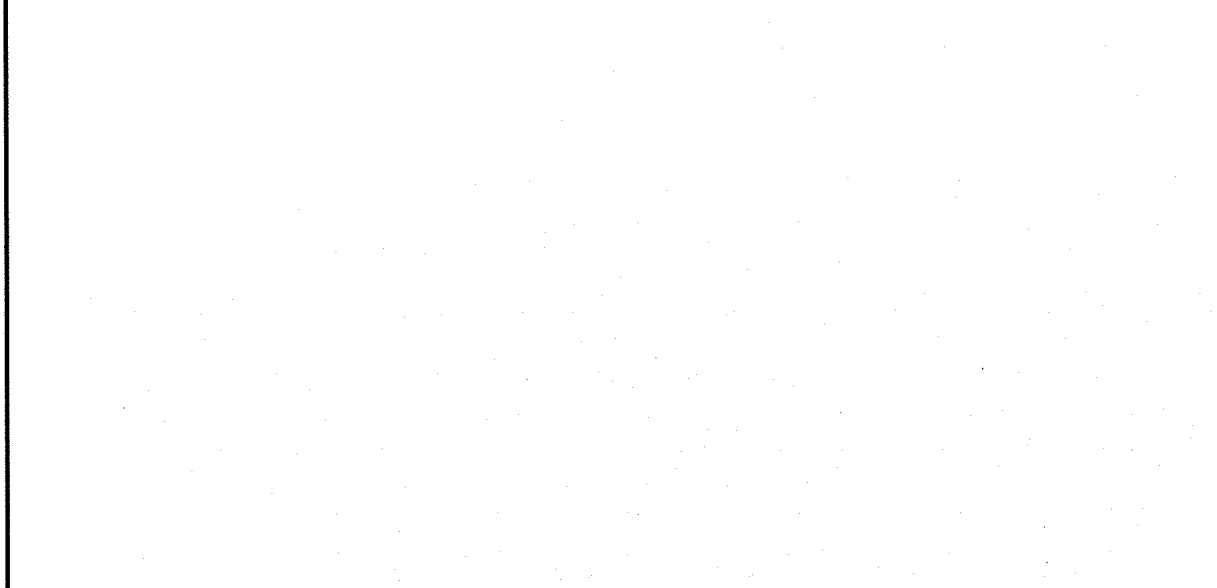
- OWTS DESIGN CALCULATIONS:**
- 115 GALLONS PER DAY DESIGN FLOW X 3 BEDROOMS = 345 GALLONS PER DAY
 - LOADING RATE: 0.61 GAL./S.F./DAY, SOL. CATEGORY 1/M/3
 - 345 GALLONS PER DAY/0.61 GAL. PER SF PER DAY = 566 SF REQUIRED.

- DISPERSAL TRENCHES - 3 FT WIDE 18" DEEP TRENCHES - 4.2 SF/LF
566 SF/4.2 SF/LF = 135 LF REQUIRED.
4 ROWS OF 34 LF = 4 X 34 LF X 4.2 SF/LF = 571 SF PROVIDED.

- SEPTIC TANK CALCULATIONS:**
- REQUIRED CAPACITY = 1,000 GAL (3 BEDROOMS)
 - NO PLAN FOR GARBAGE DISPOSAL OR LARGE TUB IN PROPOSED DEVELOPMENT.
 - PROVIDED CAPACITY = 1,082 (SEE PUMP CALCULATIONS BELOW)

- PUMP CALCULATIONS:**
- DESIGN FLOW FROM PUMP CHAMBER TO LEACHFIELD IS 28.8 GALLONS EACH DOSE (345 GALLONS/12 DOSES)
 - PIPING DRAIN BACK - 264 LF OF 2" PIPE = 43.1 GAL.
 - TOTAL VOLUME TO BE PUMPED PER CYCLE IS 71.9 GALLONS.
 - 1,500 GAL TANK PUMP CHAMBER = 51.67 SF X 1 FT X 7.48 GAL/CF = 386.5 GAL/FT IN PUMP CHAMBER.
 - DOSE = 71.9 GAL / 386.5 GAL/FT = 0.19 BETWEEN ON AND OFF FLOATS
 - REQUIRED EMERGENCY CAPACITY = 345 GAL
 - PROVIDED EMERGENCY CAPACITY = (73.5 - 72.24) X 386.5 GAL/FT = 487 GAL
 - PROVIDED SEPTIC TANK CAPACITY = (72.05 - 69.25) X 386.5 GAL/FT = 1,082 GAL
 - ALL PUMPS SHALL BE EQUIPPED WITH A HIGH WATER LEVEL, VISIBLE AND AUDIBLE ALARM POWERED BY A CIRCUIT SEPARATE FROM THE PUMP POWER. THE ALARM SHALL BE LOCATED IN A NORMALLY OCCUPIED AREA OF THE FACILITY.
 - DISCHARGE ASSEMBLY DRAWN TO SHOW KEY COMPONENTS - ALL PIPING AND FITTINGS SHALL BE INSTALLED TO ENSURE DRAIN-BACK INTO THE PUMP BASIN TO AVOID FREEZING OF SHALLOW BURY DISCHARGE PIPING (WHERE APPLICABLE).

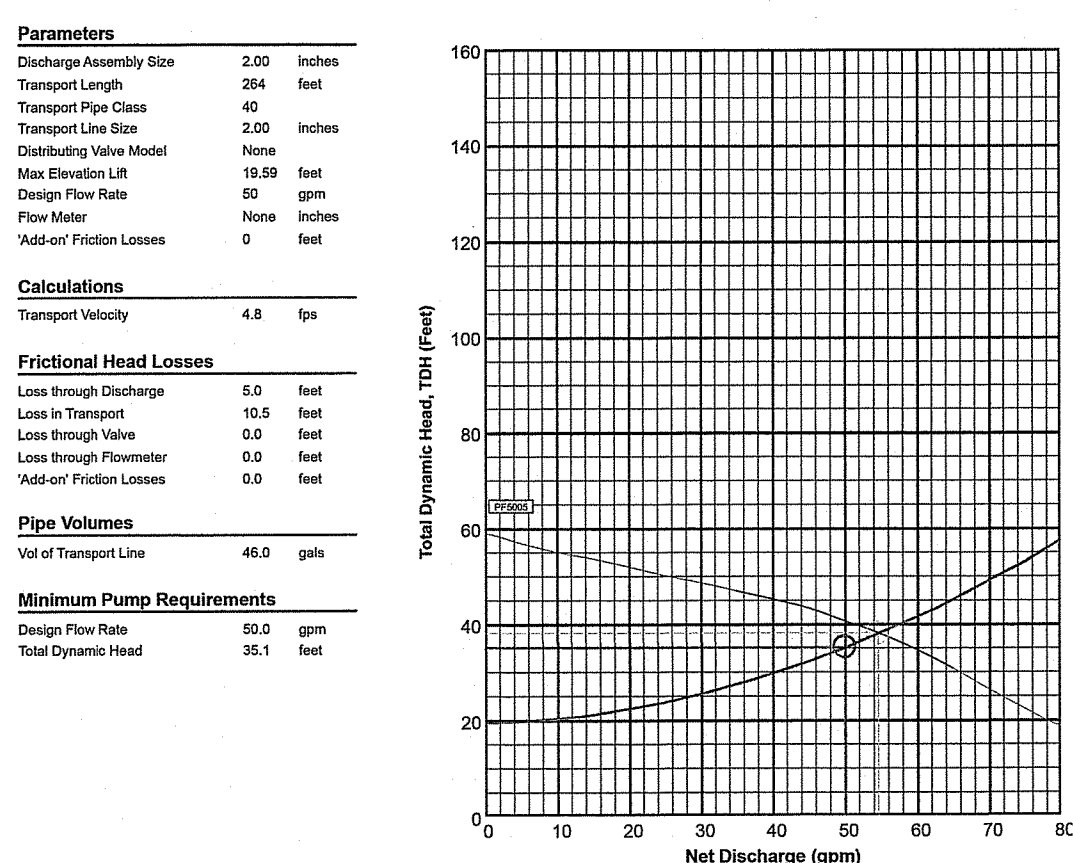
- RAIN GARDEN DESIGN:**
- PER TH # 2 (2017), RESTRICTIVE SOILS CONSIST OF SIL.
 - RAIN GARDENS SIZED BASED ON THE STATE OF RHODE ISLAND STORMWATER MANAGEMENT GUIDANCE FOR INDIVIDUAL SINGLE-FAMILY RESIDENTIAL LOT DEVELOPMENT, TABLE 8.
 - THE RAIN GARDEN WAS SIZED BASED ON ROOF AREA = 1,975 SF. REQUIRED SURFACE AREA OF 8" DEEP RAIN GARDEN = 1,975 SF / 1,000 SF = 1.975 SF = 316 SF MINIMUM AREA.
 - PROVIDED RAIN GARDEN BOTTOM AREA = 316 SF (ELEV. 73.0)
PROVIDED RAIN GARDEN TOP AREA = 477 SF (ELEV. 73.7)



- NOTES:**
- THE GRADE OF THE FINISHED DRIVEWAY SHALL NOT BE HIGHER THAN THE ADJACENT GROUND ELEVATION.
 - CRUSHED STONE SHALL BE REPLACED OR RE-GRADED AS NECESSARY TO MAINTAIN A MINIMUM 3 INCH DEPTH OF STONE AND A LEVEL SURFACE.
 - STRUCTURAL STRENGTH OF THE DRIVE HAS NOT BEEN DESIGNED. STRUCTURAL STRENGTH OF THE DRIVE TO SUPPORT VEHICLES SHALL BE VERIFIED BY OTHERS.

CRUSHED STONE DRIVEWAY
NTS CA-RD-027

Pump Selection for a Non-Pressurized System - Single Family Residence Project
221072 Langsdorf



Pump Data

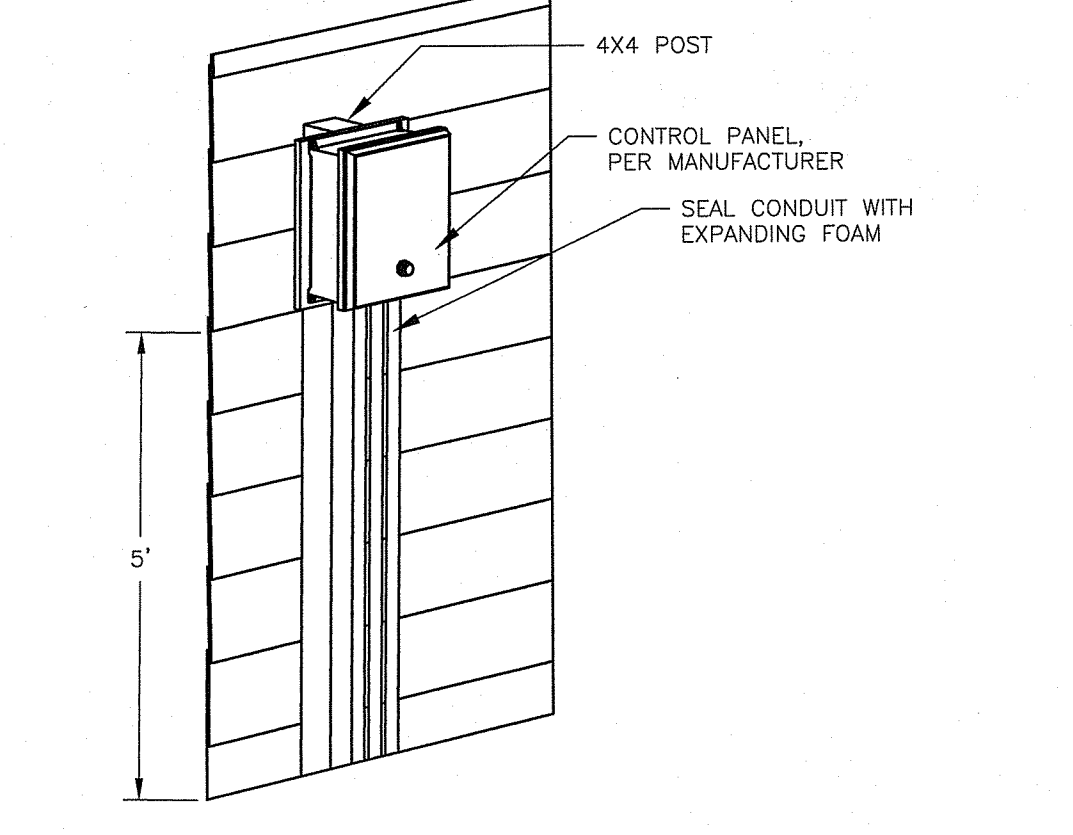
FR800 High Head Effluent Pump
60 GPM, 120V
115/230V 1/8 HP, 200/320V 3/8 HP

Legend

- System Curve
- Pump Curve
- Pump Operating Range
- Operating Point
- Design Point

PUMP CALCULATION
NTS

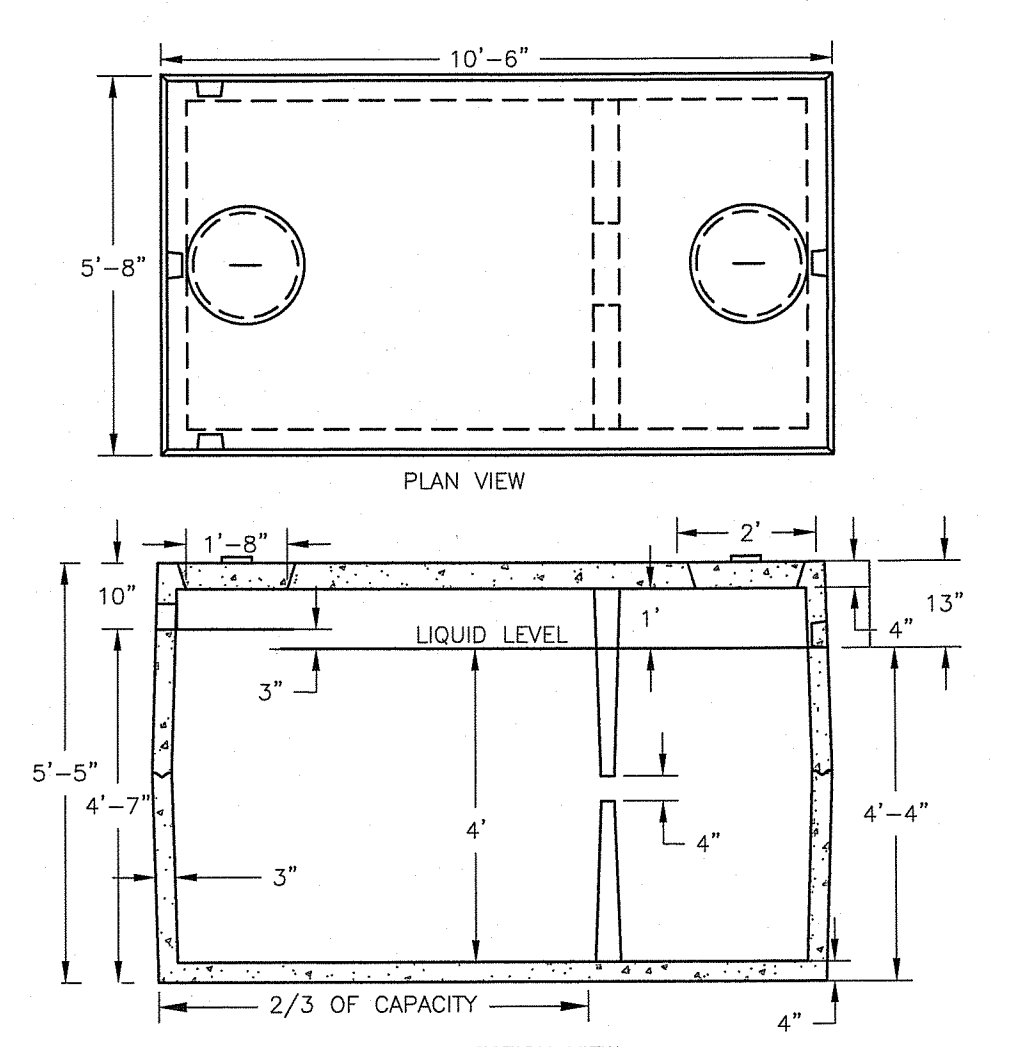
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CONTROL PANEL DETAIL - WALL OR 4X4 POST MOUNTED
NTS CA-O-008A

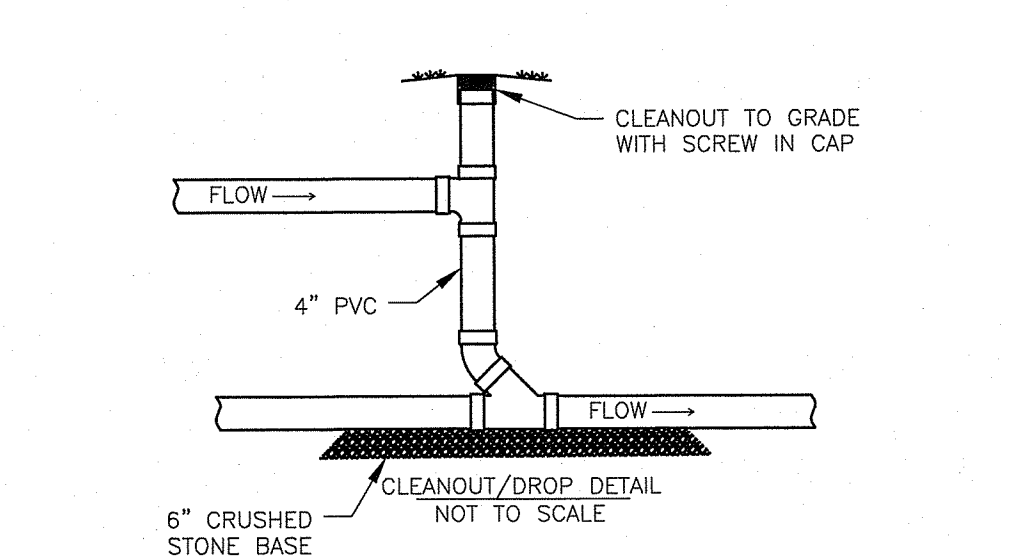
RAIN GARDEN
NTS CA-D-010

- RAIN GARDEN CONSTRUCTION:**
- A CRUSHED STONE ENTRANCE SHOULD BE INSTALLED AT THE INFLOW TO PREVENT CHANNELING.
 - A BERM TO DETAIN STORMWATER, IF REQUIRED, SHOULD BE CONSTRUCTED ALONG THE DOWNHILL SIDE OF THE RAIN GARDEN, PERPENDICULAR TO THE SLOPE OF THE LAWN, OR AS SHOWN ON THE PLANS.
 - BE SURE THAT THE SOIL WITHIN THE RAIN GARDEN AREA DOES NOT BECOME COMPACTED BY CONSTRUCTION ACTIVITIES (I.E. HEAVY MACHINERY). IF SOIL BECOMES SEVERELY COMPACTED IT MAY NEED TO BE TILLED AND AMENDED TO MAINTAIN PROPER DRAINAGE.
 - THE BOTTOM OF A RAIN GARDEN SHOULD BE LEVEL TO ENCOURAGE THE EVEN DISTRIBUTION OF STORMWATER AND INCREASE INFILTRATION CAPACITY.
- RAIN GARDEN MAINTENANCE NOTES:**
- RAIN GARDENS SHALL BE INSPECTED FOLLOWING AT LEAST THE FIRST TWO PRECIPITATION EVENTS OF AT LEAST 1.0 INCH TO ENSURE THE SYSTEM IS FUNCTIONING PROPERLY. THEREAFTER, THE RAIN GARDEN SHALL BE MONITORED AND MAINTAINED TO ASSURE PROPER FUNCTIONING, PLANT GROWTH AND SURVIVAL. PLANTS SHALL BE REPLACED ON AN AS-NEEDED BASIS DURING THE GROWING SEASON.
 - SILT/SEDIMENT SHALL BE REMOVED FROM THE RAIN GARDEN WHEN THE ACCUMULATION EXCEEDS ONE INCH, OR WHEN WATER PONDS ON THE SURFACE OF THE RAIN GARDEN OR MORE THAN 48 HOURS. THE TOP FEW INCHES OF MATERIAL SHALL BE REMOVED AND SHALL BE REPLACED WITH FRESH SOIL MIXTURE AND MULCH.
 - PRUNING OR REPLACEMENT OF WOODY VEGETATION SHALL OCCUR WHEN DEAD OR DYING VEGETATION IS OBSERVED.
 - SOIL EROSION GULLIES SHALL BE REPAIRED WHEN THEY OCCUR.
 - FERTILIZER OR PESTICIDES SHALL NOT BE APPLIED TO PLANTS WITHIN RAIN GARDENS.
 - PERENNIAL PLANTS AND GROUND COVERS SHALL BE REPLACED AS NECESSARY TO MAINTAIN AN ADEQUATE VEGETATED GROUND COVER. ANNUAL PLANTS MAY ALSO BE USED TO MAINTAIN GROUND COVER.

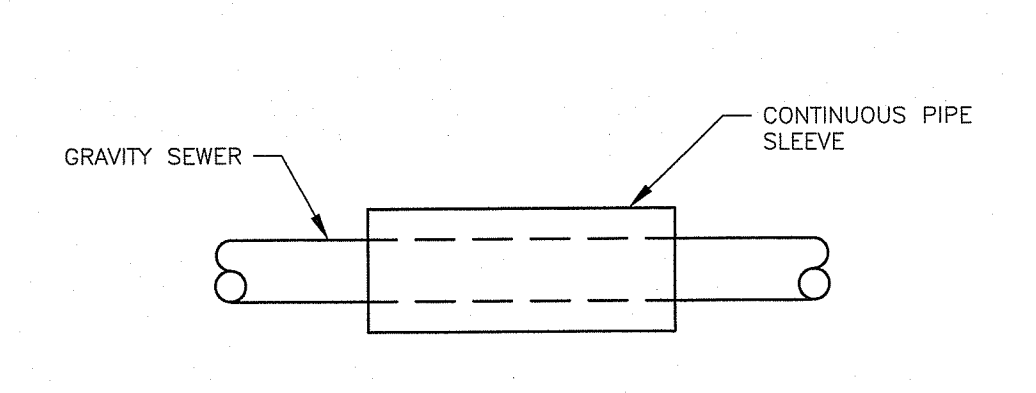


- NOTES:**
- ALL JOINTS SEALED WITH BUTYL RUBBER SEALANT.
 - ALL INLETS AND OUTLETS SHALL HAVE WATER TIGHT STATE APPROVED SEALS.
 - APPROXIMATE TANK WEIGHT: 13,400 LBS

1,500 GALLON TWO COMPARTMENT SEPTIC TANK
NTS CA-O-009A.3

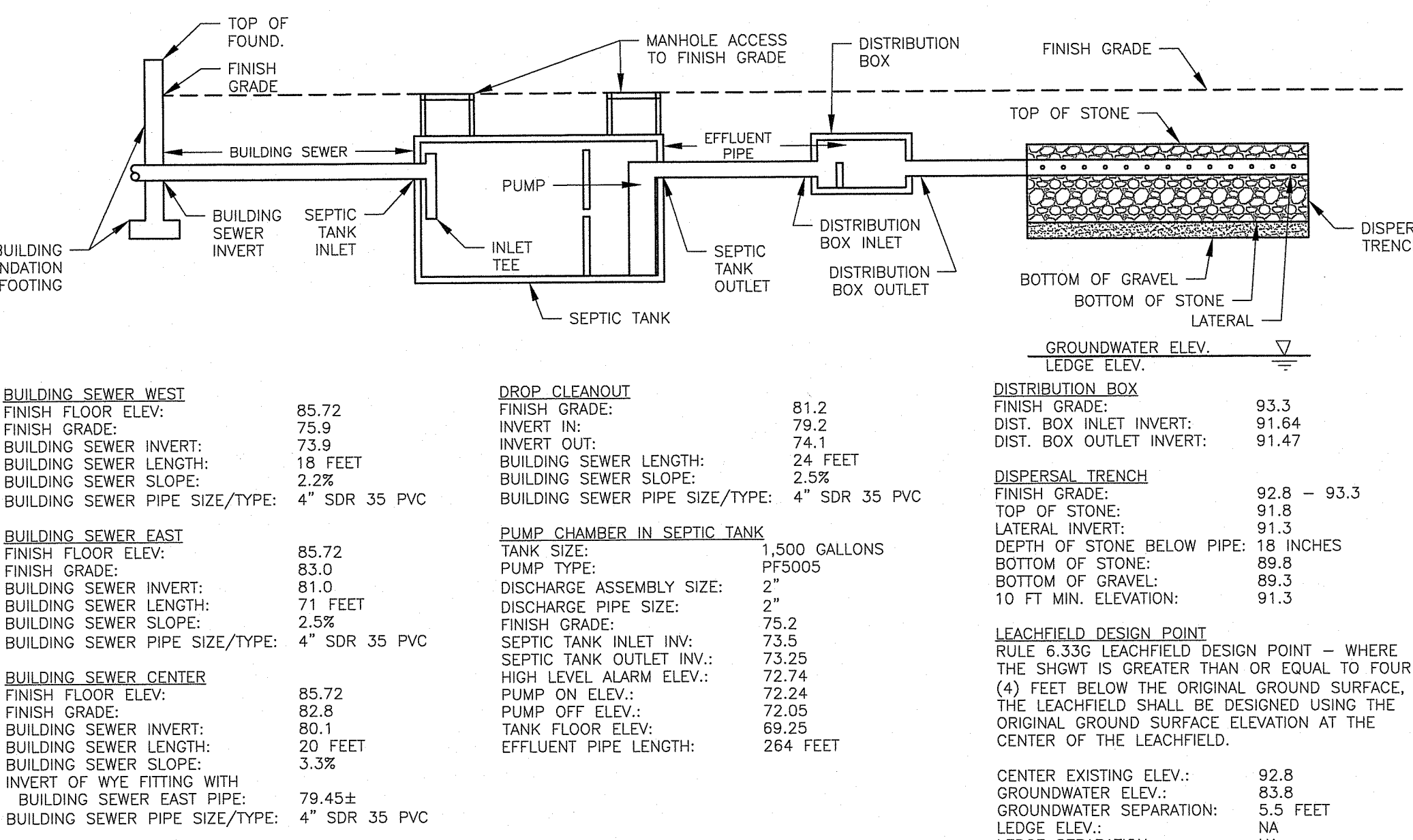


VERTICAL SEWER CLEANOUT
NTS CA-O-005I

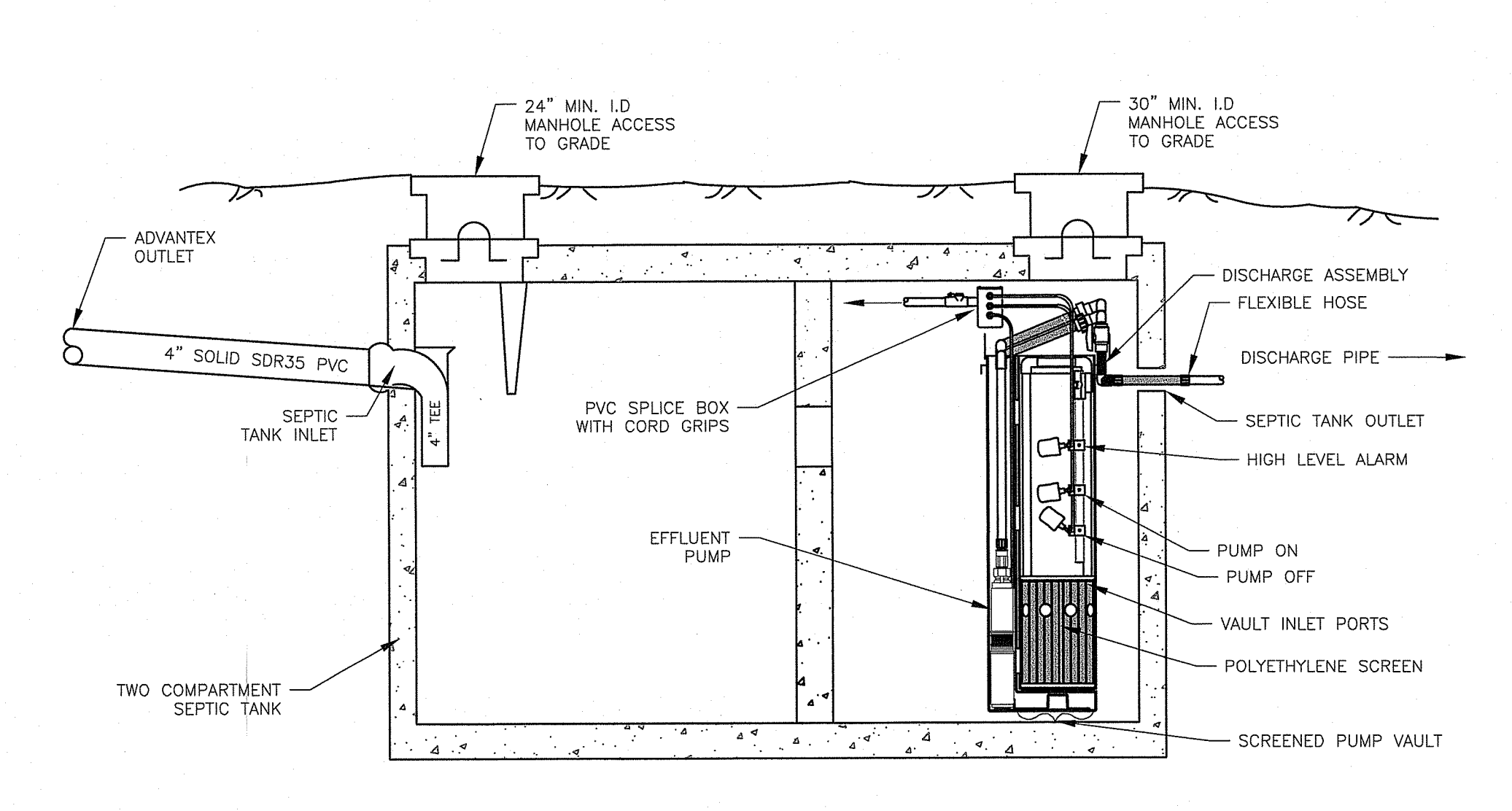


- NOTES:**
- PIPE SLEEVE SHALL BE SEAMLESS OR SCHEDULE 40 PVC OR EQUIVALENT WITH WATER TIGHT JOINTS, AND IT SHALL HAVE A WATER TIGHT SEAL THAT IS FASTENED TO THE PIPES WITH A STAINLESS STEEL RETRACTABLE CLAMP.

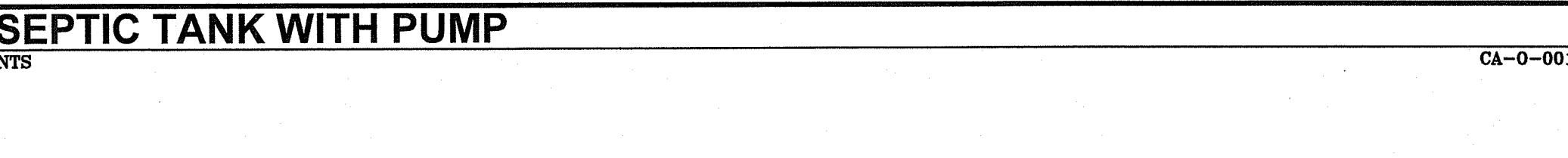
SEPTIC SLEEVE
NTS CA-O-005A



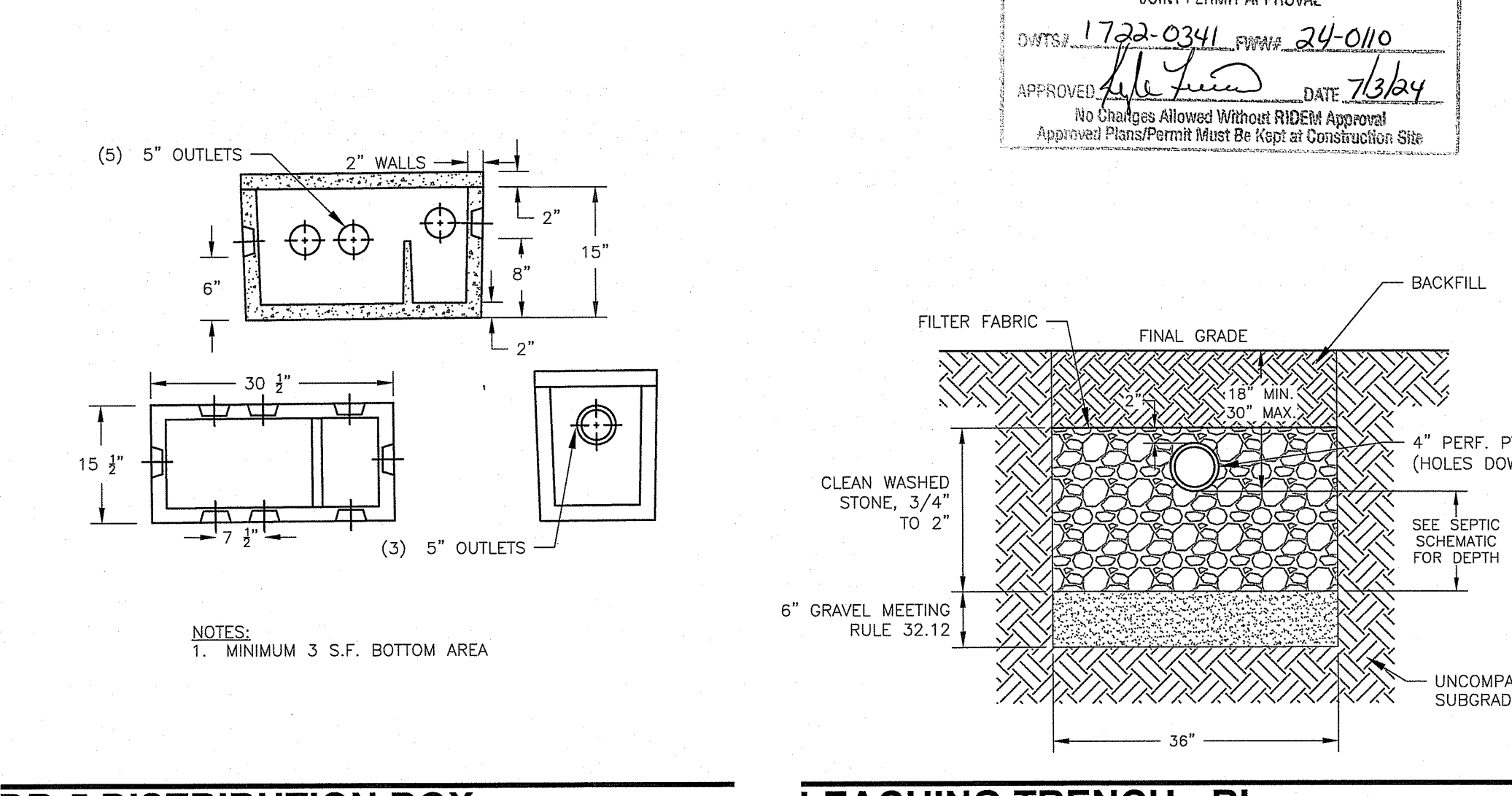
SEPTIC SCHEMATIC
NTS CA-O-000



SEPTIC TANK WITH PUMP
NTS CA-O-001A



DB-5 DISTRIBUTION BOX
NTS CA-O-02B



LEACHING TRENCH - RI
NTS CA-O-004E1

CHERENZIA & ASSOCIATES, LTD.
Civil Engineers
Land Surveyors
Environmental Engineers
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Pawcatuck, CT 06379
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P.O. Box 513
Westley, RI 02891
Tel: 401.596.7747
www.cherenzia.com

PLAN REVISIONS

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5	6/14/24	RIDEM OWTS & WETLAND RTC	AKG	SFC

SCALE: AS NOTED
CA JOB # 221072
NOVEMBER 20, 2017

DRAWN BY: JF
CHECK BY: SFC

ISSUED FOR PERMITTING

OWTS DETAIL SHEET

OWTS PLAN
OFF COAST GUARD ROAD
PLAT 19, LOT 47-1
NEW SHOREHAM, RHODE ISLAND

PREPARED FOR
ROBIN LANGSDORF

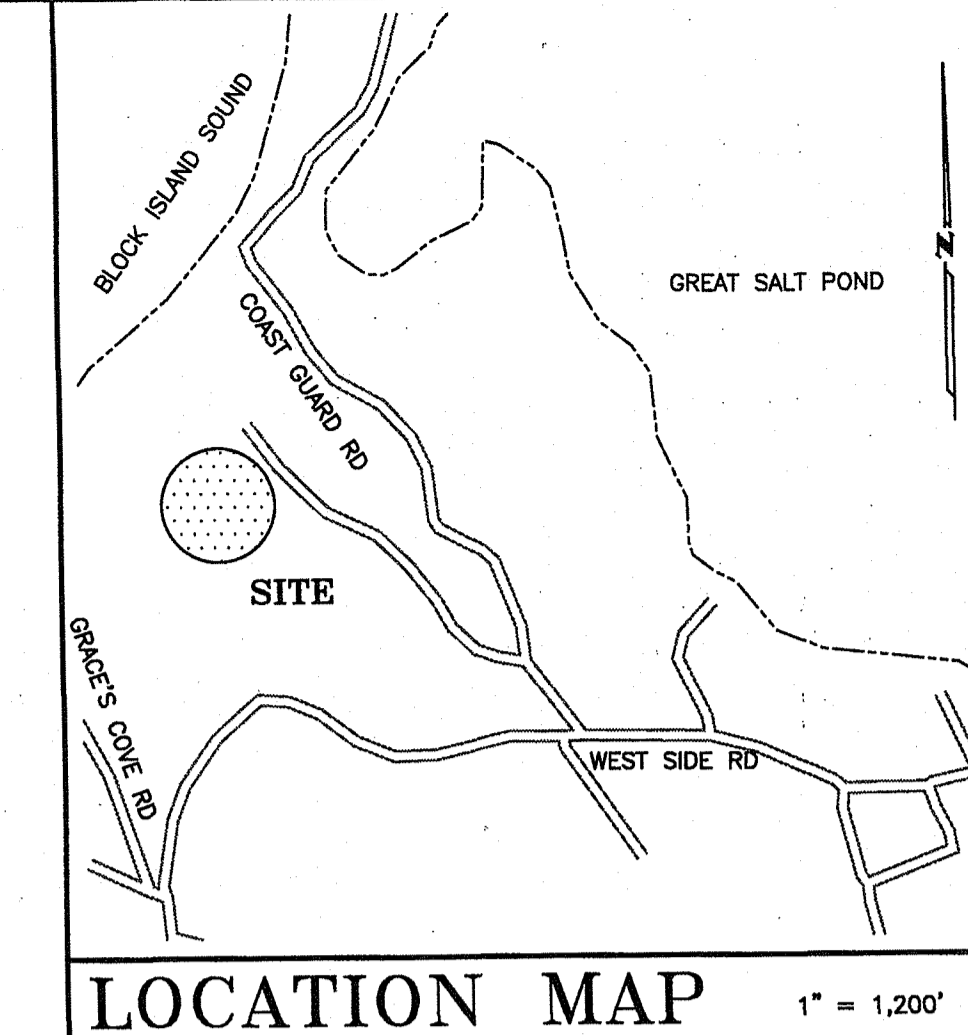
SERGIO F. CHERENZIA
No. 9238
REGISTERED PROFESSIONAL ENGINEER (CIVIL)
C-2
SHEET 2 OF 2
CHERENZIA & ASSOCIATES, LTD.

Plat 19 Lot 48

Plat 19 Lot 47-2

Plat 19 Lot 47-1
Area = 82,303 Sq.Ft.±

Plat 19 Lot 47-6



- Survey Notes:
- Reference is made to a subdivision plan titled: Cluster Subdivision Plan For Rodman Pond Association Owned By Conrad Kronholm Assessor Plat 19, Lot 47 West Side Road, Block Island Town of New Shoreham May 1985 Scale: 1" = 40' Revised: Oct. 11, 1988 Cherenzia & Assoc., Ltd. Westerly, R.I.
 - Bearings and north arrow orientation are referenced to the Rhode Island State Plane Grid - NAD-83 based upon a GPS observation taken March 2017.
 - The locus parcels lies within an RA Zoning District and is subject to the restrictions thereof.
 - Contours shown are referenced to the NAVD-88 vertical datum as determined by a GPS observation taken March 2017.
 - The edge of the freshwater wetlands was delineated with flagging set by Ecotones, Inc. on June 9, 2017 and field located by Cherenzia & Associates, Ltd. on June 20, 2017.
 - Utility Easement is based on a document provided by the client. No recording information could be found on document or in town Land Records.

LEGEND

- Stonewall
- Fence Line
- Overhead Utilities
- RCP
- Water Gate or Shut-Off
- Fire Hydrant
- Utility Pole
- N/F
- Testhole
- Deciduous Tree
- Coniferous Tree
- Existing Contours
- Wetland Flag

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
OWTS & FRESHWATER WETLANDS
JOINT PERMIT APPROVAL

OWTS: 1722-0341 FFWWA: 24-0110

APPROVED: *[Signature]* DATE: 7/6/24

No Changes Allowed Without RID&E Approval
Approved Plans/Permit Must Be Kept at Construction Site

THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO SECTION 9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS, EFFECTIVE NOVEMBER 11, 2015, AS FOLLOWS:

TYPE OF SURVEY: LIMITED CONTENT BOUNDARY DATA ACCUMULATION TOPOGRAPHY

MEASUREMENT SPECIFICATION: CLASS IV CLASS III CLASS T-2

THE PURPOSE FOR THE CONDUCT OF THE SURVEY AND FOR THE PREPARATION OF THE PLAN IS AS FOLLOWS: PREPARE A PLAN SHOWING AN AREA OF LIMITED TOPOGRAPHY AND WETLANDS TO SUPPORT AN OWTS DESIGN.



By: *[Signature]*
PLS Signature
Mark A. Castellanos PLS #2511
Printed PLS Name & License No.
LS.000A133-COA
COA No.

MINIMUM DIMENSIONAL REGULATIONS

ZONING DISTRICT - RA (Residential)	
Min. Lot Area	120,000 S.F.
Min. Lot Frontage	200 Ft.
Max. % Lot Coverage	10%
Max. Prin. Building Height	35 Ft.
Min. Front Yard	50 Ft.
Min. Side Yard	50 Ft.
Min. Rear Yard	50 Ft.

PLAN REVISIONS				
DATE	DESCRIPTION	DWN BY	CHK BY	
10-5-18	Added utility easement	MAC	MAC	

STREET INDEX
OFF COAST GUARD ROAD

CHERENZIA & ASSOCIATES, LTD.

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Tel: 860.659.6500 Tel: 401.596.7747
Fax: 860.599.6090
Civil Engineers Land Surveyors Land Use Planners Environmental Engineers www.cherenzia.com

LIMITED CONTENT BOUNDARY & DATA ACCUMULATION PLAN
PREPARED FOR
DAVID ETZEL

OFF COAST GUARD ROAD
PLAT 19 LOT 47-1
NEW SHOREHAM, RHODE ISLAND

SCALE: 1" = 20' DRAWN BY: TWS
JUNE 26, 2017 CHECK BY: NDL

SHEET: 1 OF 1 JOB NO.: 216096