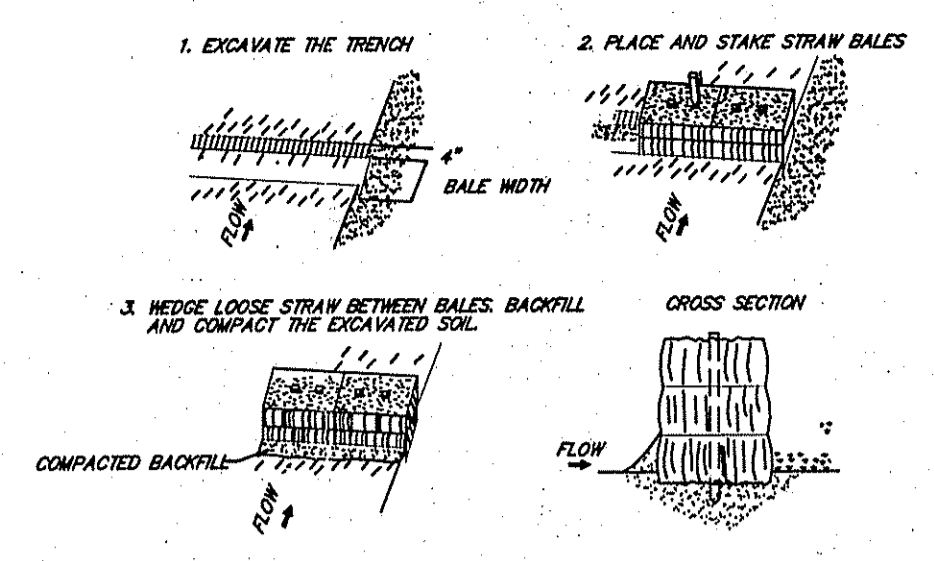


LOCATION PLAN SCALE: 1"=2000'

OWNER/APPLICANT
 ARTHUR G. LAVALLÉE
 430 CAMP DIXIE ROAD
 BURRILLVILLE, RHODE ISLAND 02859
 TELE: (401) 568-8484

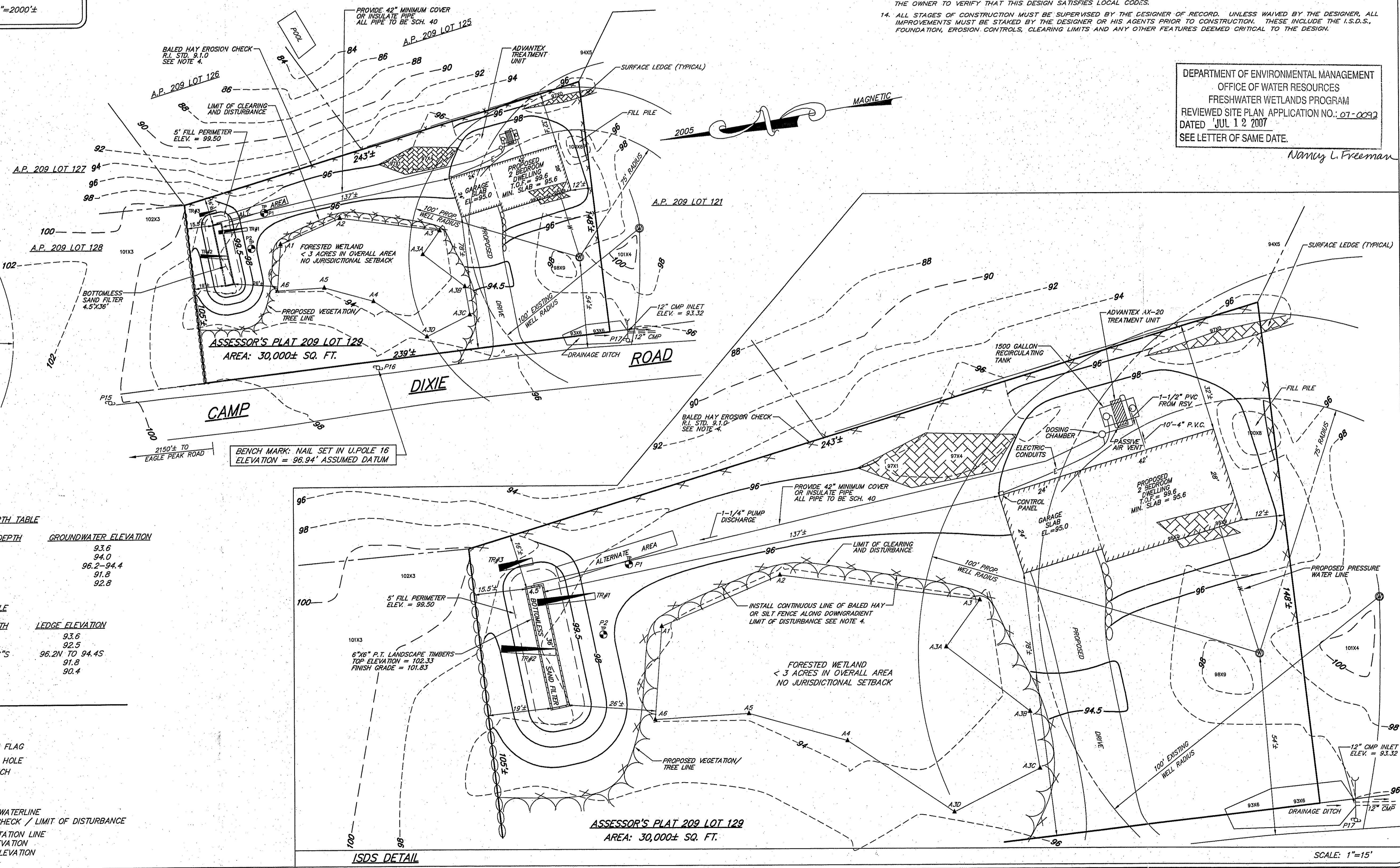


STAKED BAILED HAY EROSION CHECK DETAIL
 NOT TO SCALE

- NOTES:**
1. TOPOGRAPHY AND ELEVATIONS SHOWN ARE FROM AN ON-SITE SURVEY PERFORMED IN NOVEMBER 2006, TO A CLASS II VERTICAL STANDARD AS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS. THE BENCH MARK USED FOR THE SURVEY WAS ASSUMED.
 2. SITE IS WITHIN FLOOD HAZARD ZONE C (AREAS OF MINIMAL FLOODING) REFERENCE F.I.R.M. MAP PANEL NO. 440013-0010 B.
 3. THE WETLANDS EDGE (FORESTED WETLAND) WAS DELINEATED IN THE FIELD BY NATURAL RESOURCE SERVICES, INC. IN SEPTEMBER, 2004 AND LOCATED IN THE FIELD BY SCITUATE SURVEYS, INC. IN NOVEMBER, 2006.
 4. HAYBALE EROSION CHECK (R.I. STANDARD 9.1.0) AND /OR SILT FENCE SHALL BE INSTALLED AT ALL LIMITS OF DISTURBANCE PRIOR TO EARTH DISTURBING ACTIVITIES AND SHALL BE MAINTAINED UNTIL ALL DISTURBED AREAS ARE PERMANENTLY STABILIZED.
 5. NO WORK IS ALLOWED WITHIN STATE REGULATED WETLANDS EXCEPT AS SPECIFICALLY SHOWN. NO WORK IS PROPOSED IN JURISDICTIONAL SETBACKS.
 6. ALL IMPROVEMENTS SHALL BE ACCURATELY LOCATED AND STAKED PRIOR TO COMMENCEMENT OF CONSTRUCTION.
 7. DISTURBED AREAS SHALL BE STABILIZED WITH 4" LOAM AND SEED OR SOD, PROPOSED SLOPES SHALL BE 3:1 (MAXIMUM).
 8. ALL WORK SHALL BE PERFORMED IN STRICT CONFORMANCE WITH THE REQUIREMENTS OF THE D.E.M. I.S.D.S. AND WETLANDS PERMITS AND IN COMPLIANCE WITH ALL TOWN REGULATIONS.
 9. THE SITE IS ENTIRELY WOODED.
 10. ALL STAGES OF CONSTRUCTION MUST BE SUPERVISED BY THE SYSTEM DESIGNER.

- DESIGN AND CONSTRUCTION NOTES:**
1. ALL WORK SHALL CONFORM TO THE RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT RULES AND REGULATIONS, AS AMENDED.
 2. THE TOP OF FOUNDATION ELEVATION SHOWN HAS BEEN DESIGNED FOR I.S.D.S. PURPOSES ONLY. THE OWNER AND/OR CONTRACTOR IS ADVISED TO DETERMINE WHETHER THE BASEMENT FLOOR OF THE PROPOSED DWELLING IS AT OR BELOW THE GROUND WATER TABLE AND, IF SO, RAISE THE FOUNDATION ACCORDINGLY.
 3. THE CONTRACTOR SHALL NOTIFY THE DESIGNER OF ANY PROPOSED DEVIATIONS FROM THIS SITE PLAN. THE DESIGNER MUST PERFORM ALL NECESSARY INSPECTIONS, BOTH DURING AND AFTER INSTALLATION, BEFORE ANY COMPONENT OF THE SYSTEM IS COVERED.
 4. THE PROPERTY BOUNDARIES SHOWN HEREON HAVE BEEN COMPILED FROM MAPS, DEEDS, AND OTHER SOURCES OF INFORMATION, AND ARE SUBJECT TO SUCH MODIFICATIONS AS AN ACTUAL BOUNDARY SURVEY MAY DISCLOSE. TO THE EXTENT THAT SUCH BOUNDARIES ARE CRITICAL TO THE I.S.D.S. LOCATION, THEY MUST BE ESTABLISHED PRIOR TO CONSTRUCTION.
 5. ALL PIPING SHALL BE INSTALLED AT CONTINUOUS SLOPE WITH NO SAGS OR HIGH POINTS.
 6. ALL MANHOLES TO GRADE SHALL HAVE GASKETED WATERTIGHT COVERS AND THE SURFACE SHALL BE GRADED TO DRAIN AWAY FROM THE MANHOLES.
 7. A MINIMUM BUFFER OF 10' SHALL BE MAINTAINED BETWEEN THE BOTTOMLESS SAND FILTER AND NEIGHBORING TREES AND SHRUBS. EXCAVATION INTO IMPERVIOUS MATERIAL IS PROHIBITED UNLESS OTHERWISE APPROVED BY THE DIRECTOR.
 8. MAINTAIN TRENCH INVERT ELEVATION FOR 5' BEYOND THE PERIMETER OF THE LEACHING FIELD.
 9. INSTALL CAST IRON PIPE OR EQUIVALENT FROM THE FOUNDATION TO THE SEPTIC TANK.
 10. NO SUBSURFACE DRAINAGE OR WATER SUPPLY LINE IS TO BE INSTALLED WITHIN 25' OF THE SYSTEM.
 11. ALL KNOWN EXISTING AND PROPOSED PUBLIC WATER SUPPLY WELLS WITHIN 500' OF THE SYSTEM ARE SHOWN; ALL KNOWN EXISTING AND PROPOSED PRIVATE WELLS WITHIN 200' OF THE SYSTEM ARE SHOWN; ALL KNOWN EXISTING AND PROPOSED SEPTIC SYSTEMS WITHIN 100' OF THE WELL ARE SHOWN.
 12. ALL WORK MUST CONFORM TO THE REQUIREMENTS OF OTHER EXISTING PERMITS, IF ANY.
 13. WITH RESPECT TO MUNICIPAL ZONING REQUIREMENTS, THE DESIGNER HAS MADE A REASONABLE EFFORT TO ASCERTAIN THE APPLICABLE DIMENSIONAL SETBACKS AND OTHER CONSTRAINTS TO DEVELOPMENT. DUE, HOWEVER, TO THE POSSIBILITY OF UNRECORDED VARIANCES, NON-CONFORMING USES, AND OTHER RELEVANT DOCUMENTS, IT REMAINS THE RESPONSIBILITY OF THE OWNER TO VERIFY THAT THIS DESIGN SATISFIES LOCAL CODES.
 14. ALL STAGES OF CONSTRUCTION MUST BE SUPERVISED BY THE DESIGNER OF RECORD. UNLESS WAIVED BY THE DESIGNER, ALL IMPROVEMENTS MUST BE STAKED BY THE DESIGNER OR HIS AGENTS PRIOR TO CONSTRUCTION. THESE INCLUDE THE I.S.D.S., FOUNDATION, EROSION CONTROLS, CLEARING LIMITS AND ANY OTHER FEATURES DEEMED CRITICAL TO THE DESIGN.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
 FRESHWATER WETLANDS PROGRAM
 REVIEWED SITE PLAN APPLICATION NO.: 07-0092
 DATED JUL 12 2007
 SEE LETTER OF SAME DATE.
 Nancy L. Freeman



GROUNDWATER DEPTH TABLE

TEST HOLE/TRENCH	GROUNDWATER DEPTH	GROUNDWATER ELEVATION
TR#1	41"	93.6
TR#2	32"	94.0
TR#3	46"	96.2-94.4
P1	41"	91.8
P2	16"	92.8

LEDGE TABLE

TEST HOLE/TRENCH	LEDGE DEPTH	LEDGE ELEVATION
TR#1	41"	93.6
TR#2	50"	92.5
TR#3	24'N TO 46"S	96.2N TO 94.4S
P1	41"	91.8
P2	44"	92.4

- LEGEND**
- A.P. ASSESSOR'S PLAT
 - SQ.FT. SQUARE FEET
 - U.P. UTILITY POLE
 - W.D. WETLANDS DELINEATION FLAG
 - ⊙ SOIL EVALUATION TEST HOLE
 - ⊖ SOIL EVALUATION TRENCH
⊙ SEPTIC COVER
 - ⊙ SPOT ELEVATION
 - ⊙ STONE WALL
 - PROPOSED PRESSURE WATERLINE
 - - - BAILED HAY EROSION CHECK / LIMIT OF DISTURBANCE
 - ⋯ PROPOSED TREE/VEGETATION LINE
 - ⊙ EXISTING CONTOUR ELEVATION
 - ⋯ PROPOSED CONTOUR ELEVATION

RECEIVED JUN 8 2007
 SCITUATE SURVEYS, INC.
 410 TIQUOC AVENUE
 COVENTRY, RHODE ISLAND 02816
 LAND SURVEYING/MAPPING/SITE PLANNING

FOR STREET AND ROAD INDEX FILE UNDER
 CAMP DIXIE ROAD

THIS SURVEY AND PLAN CONFORM TO A CLASS III STANDARD AS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS.
 BY: Angelo M. Raimondi
 ANGELO M. RAIMONDI
 No. 1763
 PROFESSIONAL LAND SURVEYOR

PLAN OF PROPOSED IMPROVEMENTS TO
ASSESSOR'S PLAT 209 LOT 129
 CAMP DIXIE ROAD
 BURRILLVILLE, RHODE ISLAND
 PREPARED FOR: ARTHUR LAVALLÉE
 DATE: FEBRUARY 26, 2007 REVISION: MAY 31, 2007
 SCALE: 1"=30'

PROJECT NO.: SS2242 SHEET 1 OF 1
 DRAWING NO.: SSJ334