Application	#
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Site Plan Review Application Saco Planning Board Review

7 Garfield Street Street Address of Proposed Project:	Tax Map & Lot:	67 & 21
Registry of Deeds Book & Page Number:	e 160	R- 2
Registry of Deeds Book & Page Number:	Zoning District:	
Steven Cecchetti Applicant:		
Applicant's Address: P.O. Box 147 North Waterboro, Mai	ine 04061	
Applicant's Email & Phone #:stevec614@gmail.com	(207) 468-4988	
Architect/Engineer's Name:		
Architect/Engineer's Email & Phone #:pgadbois53@gma	il.com	
Architect/Engineer's Address: P.O. Box 327 Saco, Maine	04072	
Property Owner:		
Property Owner's Email & Phone #:		
Property Owner's Address:		
Area of Parcel: Proposed Developed Area:	B10 SF Proposed Ho	<35 FT eight:
Sq. Ft. of Each Proposed Structure: 2,800 SF	osed # of Parking Spac	16 ces:
11	■ No	
Description of Proposal: Applicant wishes to convert exist	sitng two family into	a sinfle family
and construct two buildings containing 5 single family	units for a total of 6	units.
Signature & Application Requirements: Applications are due a	at least three weeks in a	idvance of
Planning Board meetings, but the Department encourages app	plicants to plan for five	weeks before a
Planning Board meeting. Staff will schedule your application	tor a Planning Board m	neeting once all
reviews and comments have been sufficiently ad	iaressea.	
11/2 / 1/2///	,	<i>;</i>
XHIIII WEWH	1/2	25/21
Signature of Owner/Applicant		Date

PAUL P. GADBOIS PE, PLS

Civil Engineering, Surveying, Land Planning Structural Engineering, DEP Permitting

I Planning P.O. Box 327 tting Saco, ME 04072 Phone & Fax (207) 283-3980 Email: pgadbois53@gmail.com January 26, 2021

Bob Hamblen, City Planner City of Saco 300 Main Street Saco, Maine 04072

Re: 7 Garfield Street, Tax Map 67, Lot 21.

Dear Mr. Hamblen,

Steven Cecchetti owner of the property located at 7 Garfield Street Tax Map 67, Lot 21, wishes to convert an existing building currently a two family into a single family and construct two buildings containing an additional 5 residential units for a total of 6 units.

The property currently has a lot coverage (building and pavement) of 4,609 square feet. The proposed lot coverage (buildings and pavement) is 15,810 square feet or an additional 11,201 square feet of impervious area.

The site currently flows in a southerly direction towards a low area located at the southeast corner of the property and drains offsite towards to a catch basin field inlet located on the northerly side of Bradley Street and flows ultimately to the Saco River.

The project proposes to convert the existing building into a single unit containing (3) bedrooms and construct (5) additional (2) bedroom units, parking required is (1) space per bedroom and additional parking of (1) space per 6 spaces for a total amount of (16) spaces required for the project. We are proposing (16) spaces as required.

According to the Trip Generation Manual the average vehicle trip ends is 5.86 per dwelling unit for a total of 36 trip ends per day and the peak hour of 0.54 trip ends for a total of 4 during the P.M. peak hour.

The owner / applicant is proposing trash pickup curbside at Garfield Street.

The area covered by buildings, decks and steps was calculated to be 5,692 square feet or 17.40 percent. The impervious area buildings, decks, steps and pavement was calculated to be 16,170 square feet for a lot coverage of 49.50 percent.

We have reached out to Maine Natural Areas Program and Maine Historic Preservation Commission for there response and will submit when received.

Should you have questions, please call.

Very truly yours,

Paul P. Gadbois, P.E., P.L.S.



Civil Engineering, Surveying, Land Planning Structural Engineering, DEP Permitting

g P.O. Box 327 Saco, ME 04072 Phone & Fax (207) 283-3980 Email: pgadbois53@gmail.com

January 22, 2021

Paul P. Gadbois, P.E., P.L.S. Paul P. Gadbois Engineering P.O. Box 327 Saco, Maine 04072

RE: Cecchetti 7 Garfield Street Map 67 Lot 21.

Dear Paul,

This letter will serve as authorization for Paul P. Gadbois Engineering to act as agent on the above referenced project with regards to various land use permitting requirements for the property (Tax Map 67, Lot 21) located at 7 Garfield Street, Saco, Maine. This will include any submissions to the DEP, ACOE, and the City.

Very Truly Yours,

Steven Cecchetti

Know all Men by these Presents,

That I, STEVEN J. CECCHETTI, of Saco, County of York and State of Maine

in consideration of ONE (\$1.00) DOLLAR and other valuable considerations

paid by STEVEN J. CECCHETTI and PATRICIA ANN CECCHETTI, both of Saco in said County and State

whose mailing address is 7 Garfield Street, Saco, Maine 04072

the receipt whereof I do hereby acknowledge, do hereby give, grant, bargain, sell and rangey unto the said STEVEN J. CECCHETTI and PATRICIA ANN CECCHETTI

as joint tenants and not as tenants in common, their heirs and assigns forever,

A certain lot or parcel of land with the buildings thereon, situated in Saco, County of York and State of Maine, bounded and described as follows:

BEGINNING on a reserved street now called Garfield Street by land now or formerly of Samuel Smith; thence running Southeasterly Two Hundred Seventeen and 8/10 (217.8) feet; thence Southwesterly Two Hundred (200) feet; thence Two Hundred and Seventeen and 8/10 (217.8) feet to said reserved street; thence by said reserved street Northeasterly Two Hundred (200) feet to the place of beginning.

Being the same premises conveyed to the Grantor herein by Warranty Deed of Ugo Cecchetti, et al, dated September 22, 1987 and recorded in the York County Registry of Deeds, Book 4467, Page 307.

To have and to hold the aforegranted and bargained premises, with all the privileges and appurtenances thereof, to the said STEVEN J. CECCHETTI and PATRICIA ANN CECCHETTI

as joint tenants and not as tenants in common, their heirs and assigns, to their own use and behoof forever.

And concuant with the said Grantees, their heirs and assigns, that I am

lawfully seized in fee of the premises, that they are free of all encumbrances except as herein noted and any State, Federal or Local land use regulations, ordinances, statutes and acts; including the zoning laws and ordinances of the City of Saco; and

that

have good right to sell and convey the same to the said Grantees to hold as aforesaid;

and that I

heirs shall and will wurrant and defend the same to the said

Grantees, their heirs and assigns forever, against the lawful claims and demands of all persons.

In Witness Whereof,

the said STEVEN J. CECCHETTI

xxxx

XX biasestante neite xxx alessaid x x

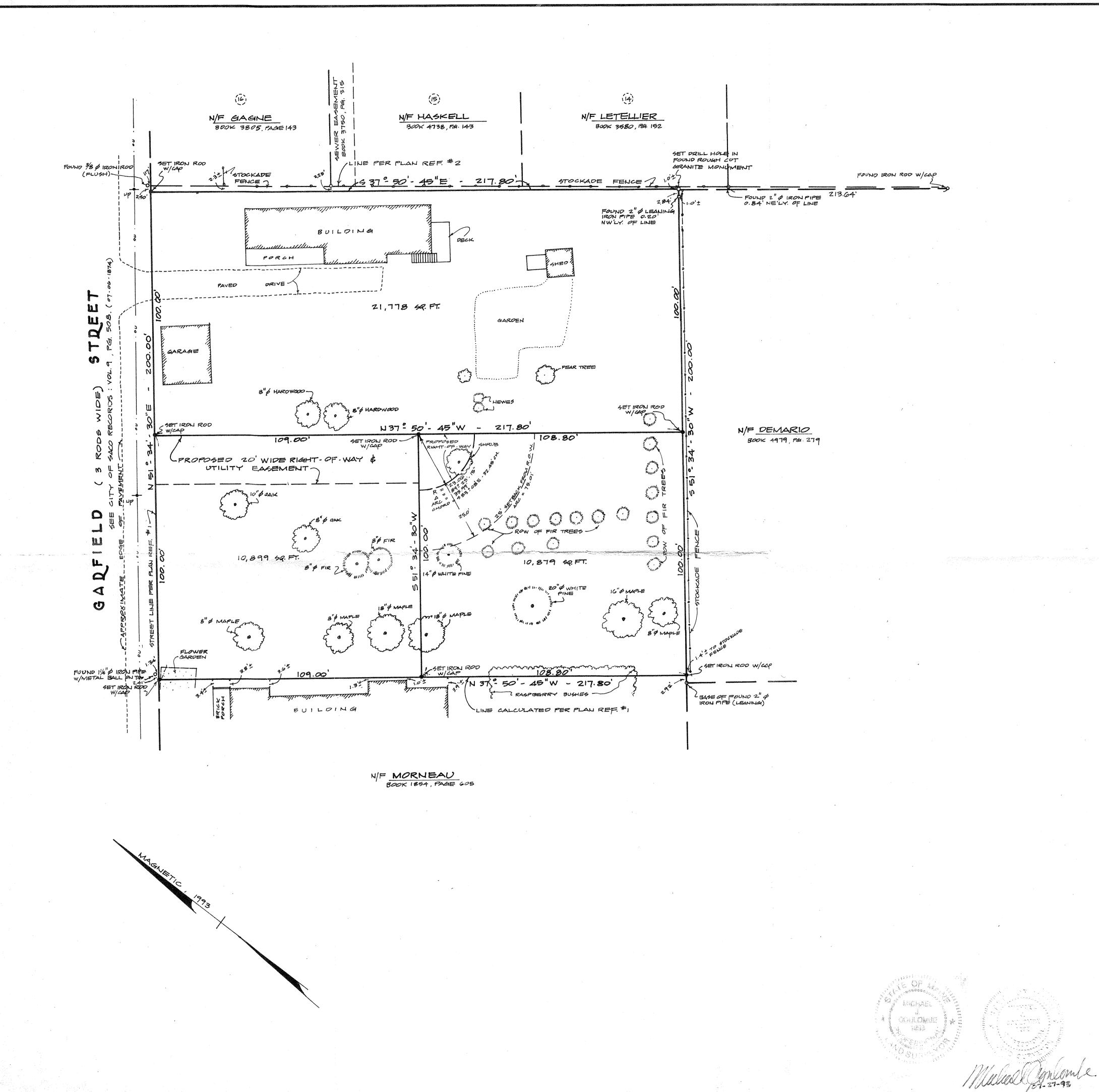
hovedeschiederenises , have here		hand and seal	this 21st	day
of the month of July	89 , A.D. 19 88 .			
Signed, Sealed and Pelic	1ered			1 11 1
in presence of		01	(non!	
-11 bur H ()	me)	Tille	y With	Mo
7		STEVEN	J. CECCHETTI	
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TING GAINE		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
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NO CONTRACTOR OF THE PARTY OF T			• • • • • • • • • • • • • • • • • • • •	
ည္ ယ္ Btate of Maine, County	of YORK	ee.	July 21	ش 1989 , ا
ω_{ij}	e above named		302, 23	, ,

Before me,

Notary Public

MARK H. JONES HIP AND FRIED, WIT IS NOT COMMESCION EXPLISE KEE R. 1891

Printed Name, .



NOTES :

- 1 THIS SURVEY CONFORMS TO STATE OF MAINE BOARD OF LICENSURE FOR PROFESSIONAL LAND SURVEYORS STANDARDS: CATEGORY I, CONDITION III.
- 2 TOTAL AREA = 43,557 SQ. FT.
- 3 SEE ACCOMPANYING SURVEYOR'S REPORT.
- 4 LOT NUMBERS REFER TO PLAN REF. #2.
- 5 SEE SEWER EASEMENT DEED FROM DUBE BUILDERS INC. TO UGO CECCHETTI BOOK 3750, PG. 315.

PLAN REFERENCES :

- 1- "PLAN SHOWING THE LOTTINVILLE PROPERTY"
 DATED JULY 8, 1967 BY LIBBY & DOW, SACO, ME.
- 2- "FINAL PLAN, MIRANDA MEADOWS" DATED JUNE, 1984 BY BHZM. RECORDED & Y. C.R.O. PLAN BOOK 134, PG. G.

LOCUS DEED REFERENCE :

STEVEN J. CECCHETTI & MARY CECCHETTI JAN. 4, 1993 BOOK 6399, P.S. 51.



PLAN SHOWING A STANDARD BOUNDARY SURVEY MADE FOR

STEVEN J. CECCHETTI & MARY CECCHETTI

(MAILING ADDRESS: % STEVEN CECCHETTI, P.O. BOX 379 NORTH WATERBORD, ME. 04061)
PARCEL LOCATED AT 7 GARFIELD STREET

ACO - MAINE

CALE 1" = 20'

JULY 21, 1993.
REVISED DEC. 21, 1993 MC

DOW

& COULOMBE, INC.

10 SURVEYORS & PLANNERS

13 PARK ST., SACO - MAINE 04072

PAUL P. GADBOIS PE, PLS

Civil Engineering, Surveying, Land Planning Structural Engineering, DEP Permitting

g P.O. Box 327 Saco, ME 04072 Phone & Fax (207) 283-3980 Email: pgadbois53@gmail.com

January 25, 2021

(VIA EMAIL)

Maine Natural Areas Program Department of Conservation 177 State House Station Augusta, ME 04333

RE: Steve Cecchetti

7 Garfield Street, Saco, Maine

Tax Map 67 Lot 21

Dear Ms. Puryear:

Our client owns 32,657 square feet of property containing an existing two-family residence and wishes to construct two buildings containing 2 and 3 units.

As part of the planning process, we would like to identify any rare or unique botanical features on this property. We request that you kindly search your available resources and send us a written advisory as to the possible presence of rare, threatened or endangered plant species and unique or exemplary natural communities on the site that might be a cause of concern.

Thank you for your assistance in conducting this site search. Please do not hesitate to contact me should you have any questions or require additional information. If there are fees for your review please forward invoice to me.

Very truly yours,

Paul P. Gadbois, P.E., P.L.S.

Encl: Locus Map

PAUL P. GADBOIS PE, PLS

Civil Engineering, Surveying, Land Planning Structural Engineering, DEP Permitting

g P.O. Box 327 Saco, ME 04072 Phone & Fax (207) 283-3980 Email: pgadbois53@gmail.com

January 25, 2021

Kirt Mohney Maine Historic Preservation Commission 55 Capitol Street 65 State House Station Augusta, ME 04333-0065

RE: Steve Cecchetti

7 Garfield Street, Saco, Maine

Tax Map 67 Lot 21

Dear Mr. Mohney,

Our client owns 32,657 square feet of property containing an existing two-family residence and wishes to construct two buildings containing 2 and 3 units.

As part of the planning process, we would like to identify any historic or archeological areas of significance that might affect development of this particular site. We request that you kindly search your database and resources and send us a written advisory as to the possible presence and location of any historic or archaeological features that may be a cause of concern for potential future use of this site.

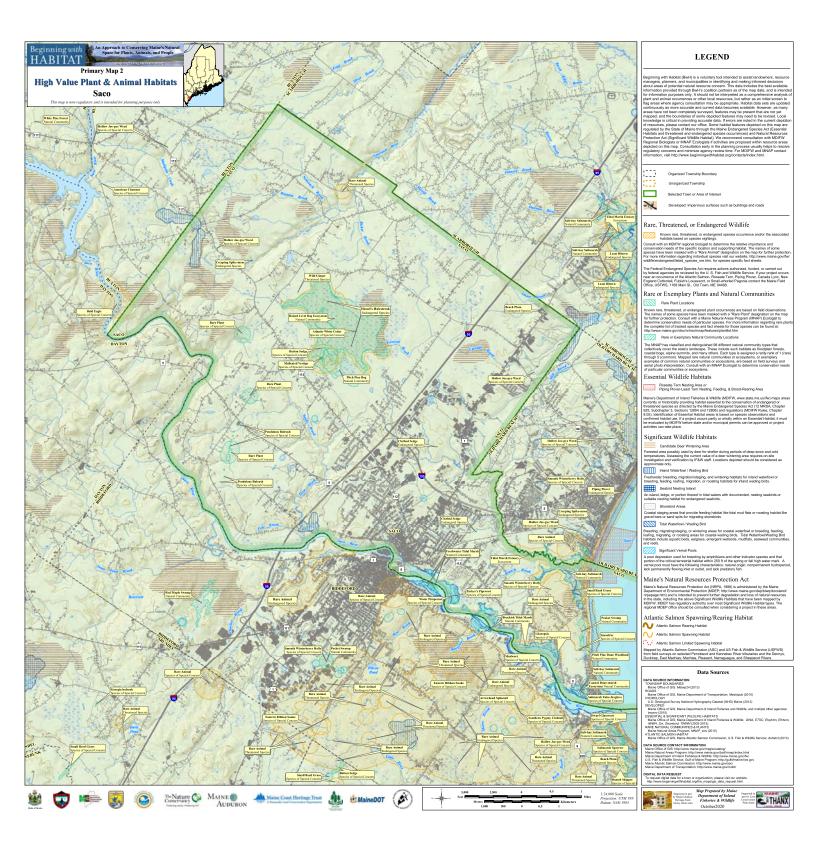
Thank you for your assistance in conducting this site search. Please do not hesitate to contact me should you have any questions or require additional information. If there are fees for your review, please forward invoice to me.

Very truly yours,

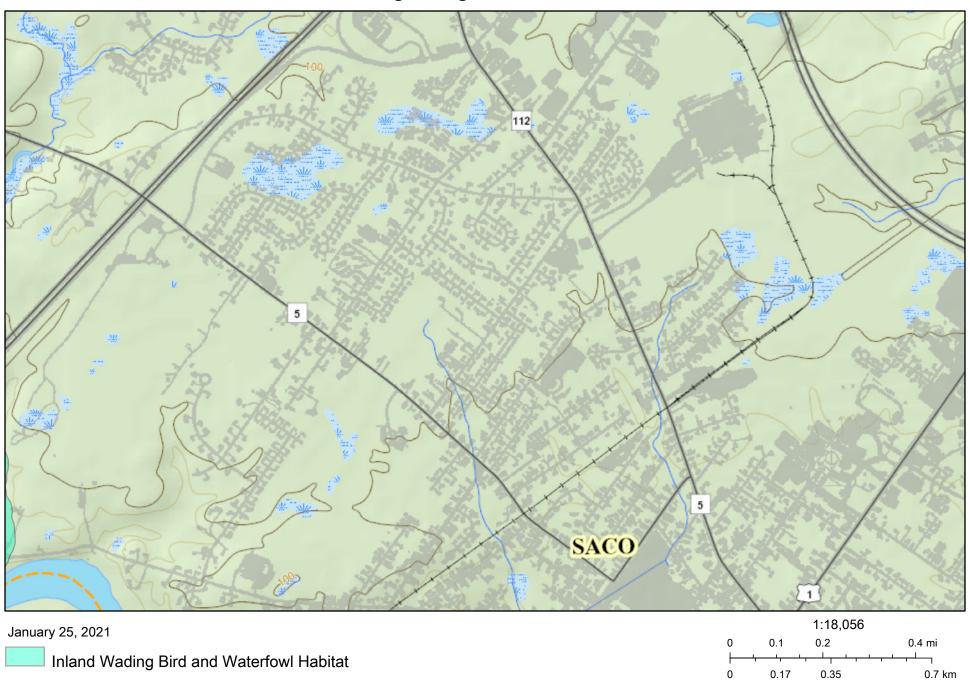
Paul P. Gadbois, P.E., P.L.S.

Encl: Locus Map





Beginning With Habitat



National Flood Hazard Layer FIRMette





SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X **Future Conditions 1% Annual** Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes. Zone X OTHER AREAS OF FLOOD HAZARD Area with Flood Risk due to Levee Zone D NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone D - - - Channel, Culvert, or Storm Sewer **GENERAL** STRUCTURES | LILLI Levee, Dike, or Floodwall B 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation Coastal Transect Base Flood Elevation Line (BFE) Limit of Study **Jurisdiction Boundary** -- -- Coastal Transect Baseline OTHER **Profile Baseline FEATURES** Hydrographic Feature Digital Data Available No Digital Data Available MAP PANELS Unmapped The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/26/2020 at 11:16 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.





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TYPE

VOLTAGE

POST TOP FIXTURE C32T









IES FILES AVAILABLE ONLINE AT WAVELIGHTING.COM













SPECIFICATIONS

- Cast Aluminum Housing
- Stainless Steel Set Screws
- · Black, White, or Bronze Finish
- Acrylic Lenses
- Clear Prismatic or Opal Lens Options
- UL Listed For Wet Locations

Wave Lighting's commercial product line provides safety and security for all types of applications including parks, pedestrian walkways, and parking areas. Our Post top fixtures fit on any standard 3" diameter commercial pole (sold separately) with 3 set screws and allen wrench (provided).

LIGHT SOURCE OPTIONS

DEDICATED LED SYSTEM - L

- 120-277V, 50/60Hz
- 150W or 250W Metal Halide Equivalent
- Estimated 100,000 Hrs L₈₀
- Surge Supression
- 3000K*, 4000K, or 5000K* CCT, 80CRI
- Type 5 Distribution
- 0 10V Dimming Upon Request
- 5 Year Warranty

REPLACEABLE LED CORN COB - LC

- 100-277V, 50/60Hz
- 250W Metal Halide Equivalent Lamp Included
- E39 Mogul Base Socket
- Estimated 50,000 Hrs L₇₀
- Surge Supression
- Available in 4000K CCT 80CRI
- Type 3, Type 5, or Dark Sky Distribution
- 5 Year Warranty

HID SYSTEM - MH/H

- Multi-Tap Magnetic Ballast, 120-277V Option
- · Metal Halide or High Pressure Sodium
- Up To 150W Lamp Included
- 4kV Medium Base Socket, Mogul On Request
- Type 3, Type 5, or Dark Sky Friendly Distribution
- 1 Year Warranty

GUIDE: C32TP-L40C-BK

CALL FOR PHOTOMETRIC INFORMATION

ITEM#	LENS	LIGHT SOURCE	COLOR	HID OPTIONS
С32Т	ACRYLIC L-Opal P-Clear Prism	INCANDESCENT (1) 200W MAX Medium Base HPF MAGNETIC BALLAST 100MH-(1) 100W Metal Halide 150MH-(1) 150W Metal Halide 70H-(1) 70W HPS 100H-(1) 100W HPS 150H-(1) 150W HPS		(0if 000 040077 Td-4400 his defects)
		LED LIGHT SOURCE DEDICATED LED SYSTEM L40-40W 4000Im L60-60W 6000Im REPLACEABLE LED CORN COB LC3-Type 3, 40W 5600Im LC5-Type 5, 54W 7200Im LCD-Dark Sky, 54W 5900Im	W-3K* C-4K B-5K*	LED OPTIONS ACRYLIC BLACK OUT PANELS BP1- One Panel BP2- Two Panels BP3- Three Panels D- 0-10V Dimming*

^{*} Special order item. Longer lead times may apply. Option not available in Replaceable Corn Cob model. 🏚 Lamp Included



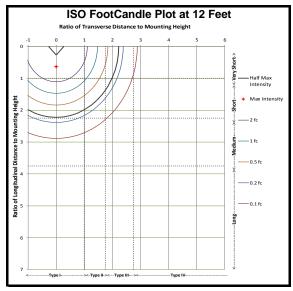
Wave Lighting LLC Catalog Number C32TC-L60C

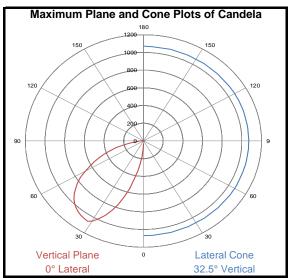


		Electric	al Test Con	ditions		
Temp	Voltage	Current	Power	Power Factor	Frequency	Current THD
25.8 °C	120.0 VAC	0.5486 A	65.58 W	0.996	60 Hz	6.03 %

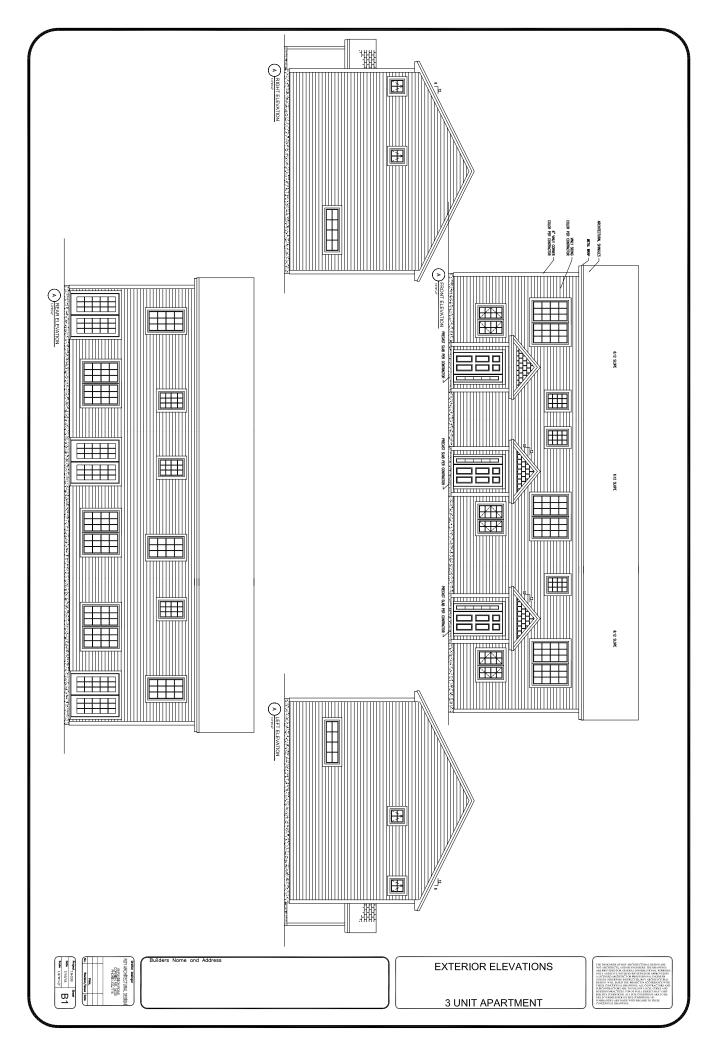
Summary of Results		
Total Lumen Output	3757 Lumens	
Luminaire Efficacy	57.3 lm/W	
Maximum Candela	1070 Candela	
IES Roadway	Type V Very Short	
Classification	Type V, Very Short	
Cutoff Classification	Cutoff	
BUG Rating	B2 U2 G1	

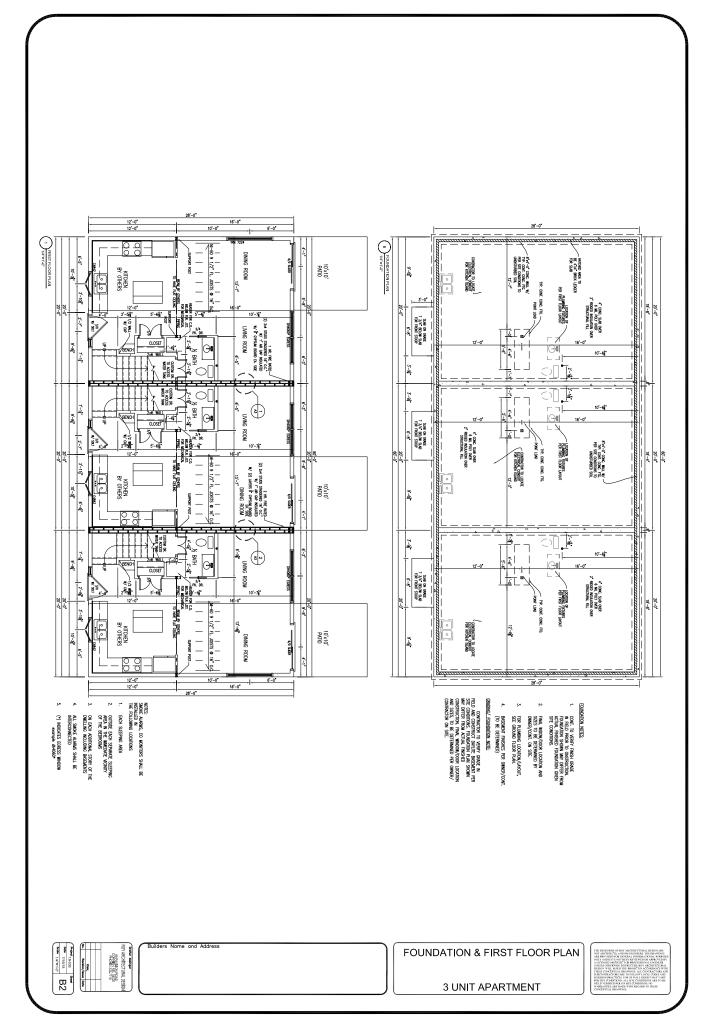
Lun	Luminaire Classification System (LCS)			
LCS	Zone	Lumens	%	
FL	(0-30)	308	8%	
FM	(30-60)	1079	29%	
FH	(60-80)	427	11%	
FVH	(80-90)	40	1%	
BL	(0-30)	308	8%	
BM	(30-60)	1079	29%	
BH	(60-80)	427	11%	
BVH	(80-90)	40	1%	
UL	(90-100)	24	1%	
UH	(100-180)	26	1%	

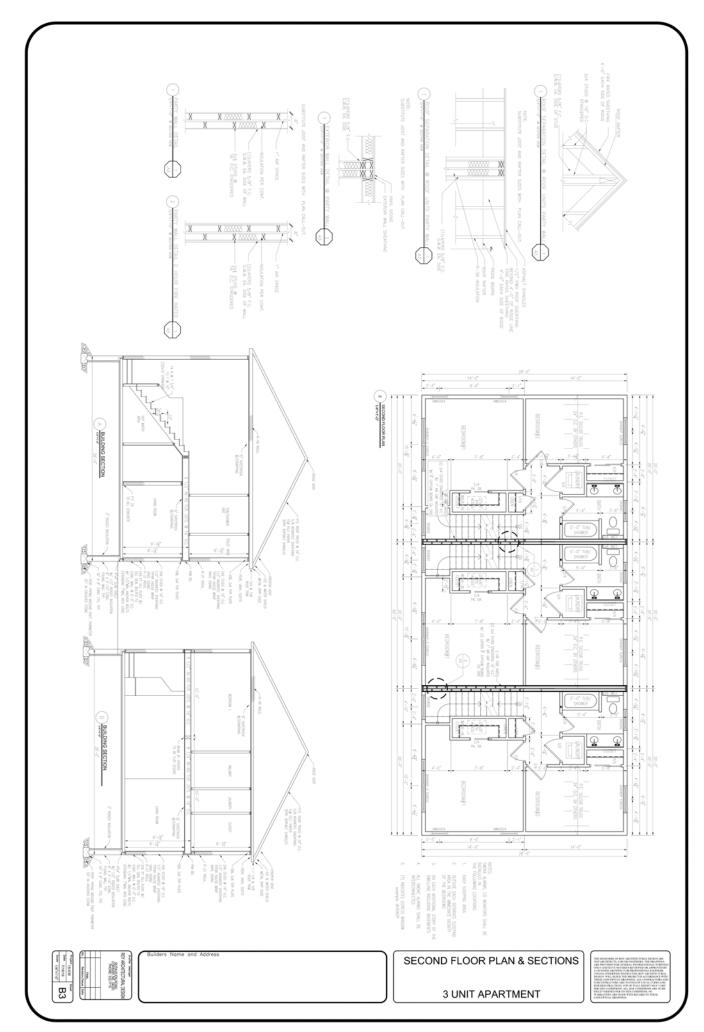


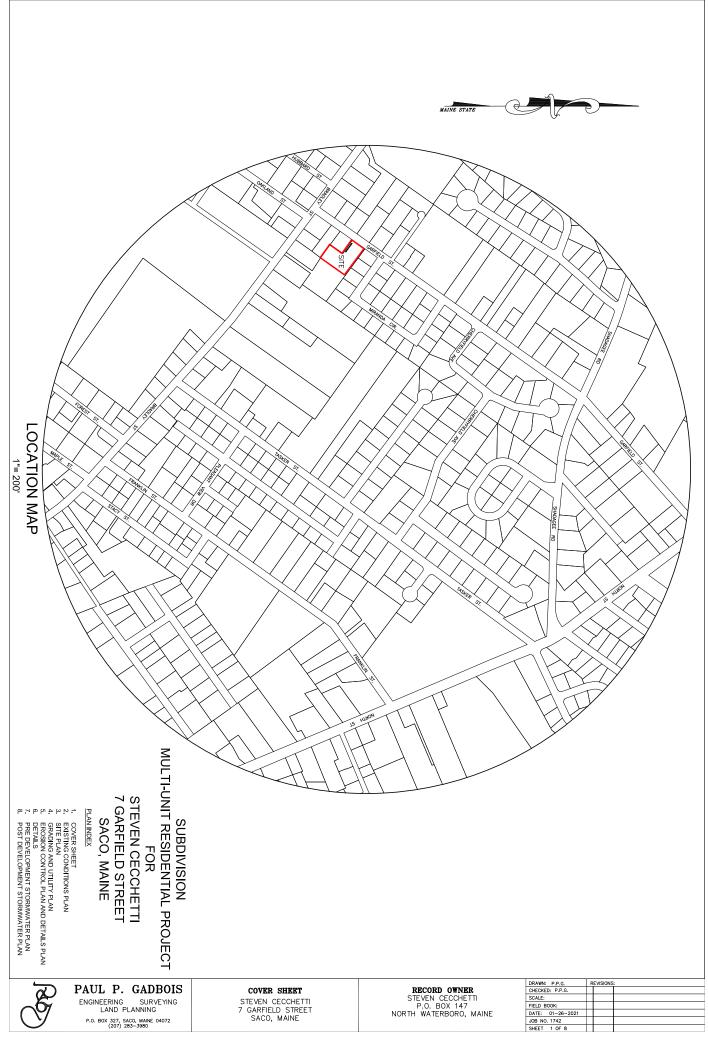


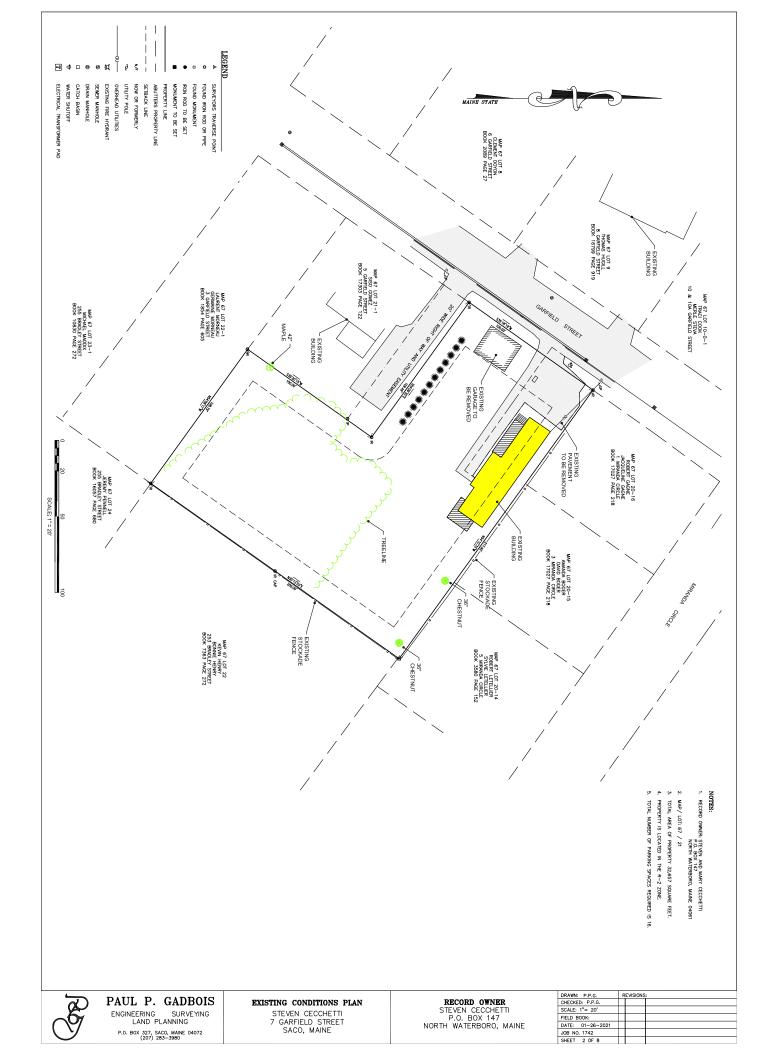
Intensity Through Maximum Plane (Candlepower)		
Angle	Candlepower	Lumens
0	32	
5	175	23
10	346	
15	559	165
20	763	
25	926	428
30	1045	
35	1062	664
40	1041	
45	993	764
50	920	
55	823	730
60	692	
65	557	550
70	423	
75	289	304
80	153	
85	59	80
90	37	
95	20	24
100	11	
105	8	9
110	6	
115	5	5
120	5	
125	5	4
130	5	
135	5	4
140	5	
145	4	3
150	3	
155	3	1
160	2	
165	2	1
170	3	
175	3	0
180	3	
100	U	

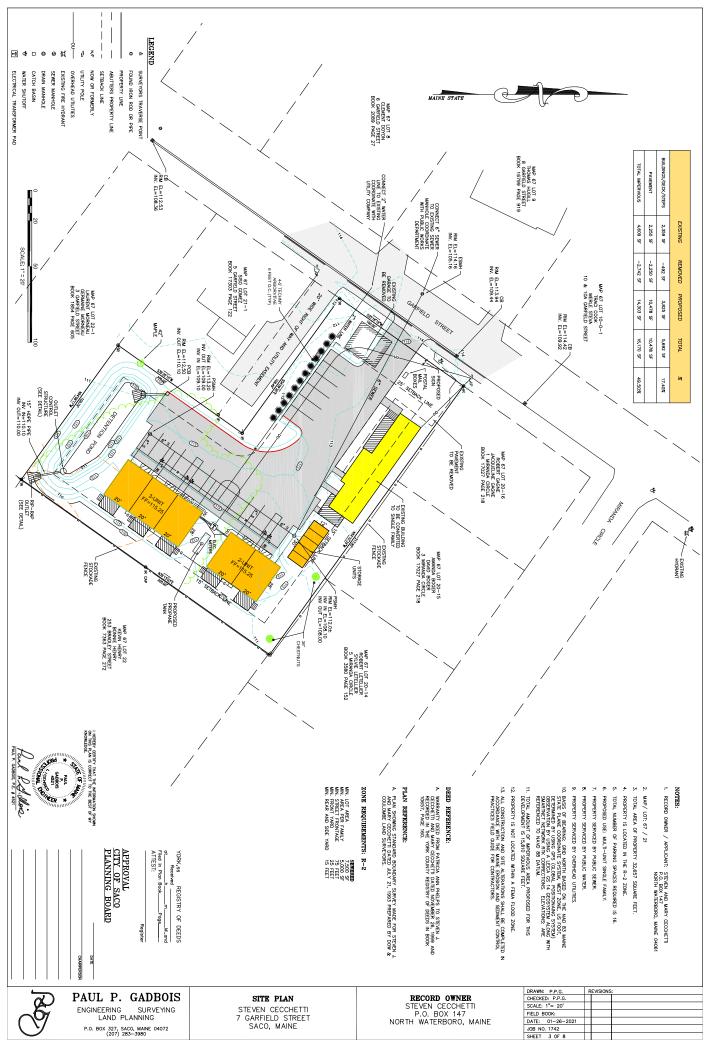


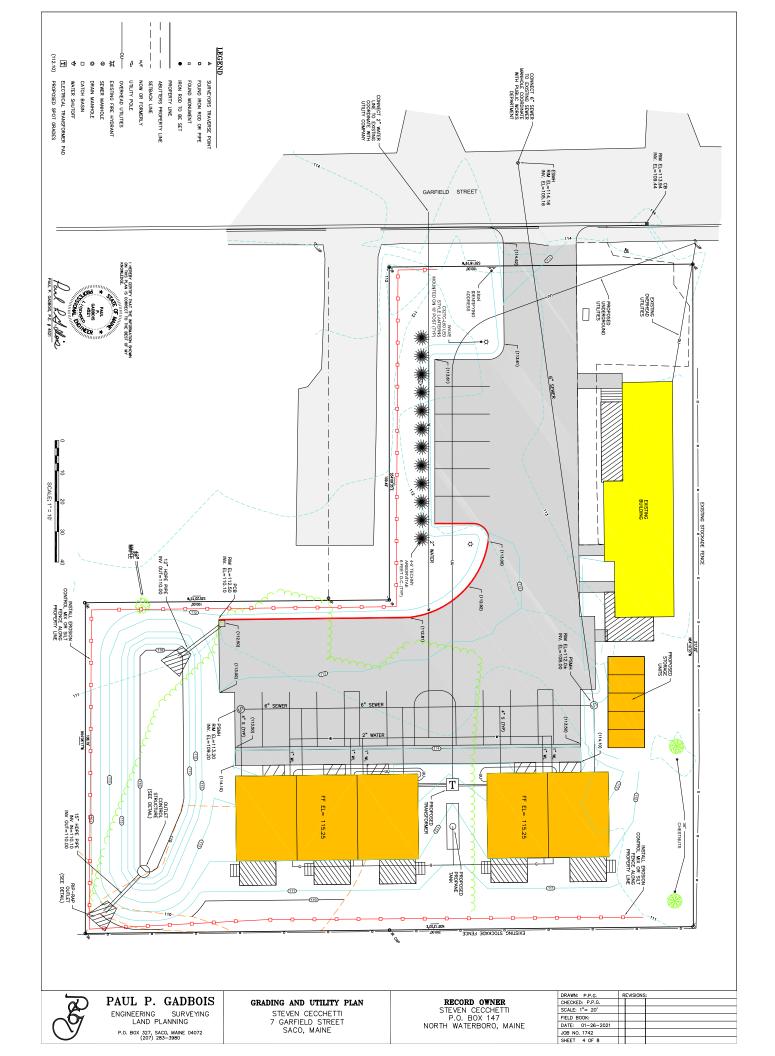












EROSIONA AND SEDIMENTATION NOTIFES:

In the Community of these 10th "allies to total and sediment Control Blaths";
In this 5 by the Makes ERP in 2003 and the "Makes Ero sign and Sediment Control Promises Padd Guide for Commission published in 2015". The manuals can be found on the Makes ERP in 2004 and the Sediment Laboration that Makes ERP was title. A Link or the field guide is shown tables: THE CONTRACTOR SHALL ALSO FOLLOW THE GUIDELINES LISTED IN APPENDICES A, B, C IN MANIE DEP CHAPTER 500 RULES (2015 NOTES PROVIDED ON THIS SMEET). s, wulch netting shall be used to anchor wulch in all orannage ways with a Rlope oreater than 3% for slopes exposed to direct winds and for all other Rlopes oreater than 8%. 3. Straw and hay walch: USED to cover denued areas until permarent seed in benoed areas until permarent seed in benoed unch ulcas her benoem unch were unch to the uses on the subsect and seed in the uses of the used oner unch out. Ourly if and excessor may be used in place of unch unch out. Ourly if and excessor may be used in place of util vesh over unch out. 3. RIPRAP: PROVIDE RIPRAP IN AREAS WHERE CULVERTS DISCHARGE OR AS SHOWN ON THE PLANS. HAY BALES: HAY BALES TO BE PLACED IN LOW FLOW DRAINAGE SWALES AND PAINS TRAP SEDUBLINES AND REDUCE RUNGIF VELOCITIES. DO NOT PLACE HAY BALES IN DWING WATER OR STREAMS. ENERAL EROSION AND SEDIMENTATION CONTROL PRACTICES: Get Marcha wat, and re woods from which that one stack between the control from the control SILTATION FENCE ALONG THE DOMNORADIBNT SIDE OF THE PARKING AREAS AND OF FILL SECTIONS. THE SILTATION FENCE MILL REJAIN IN PLACE UNITL THE SITE IS 85% FECELATED. REJONE SILTATION FENCE, WITHIN 30 DAYS AFER PERMANENT BILZATION IS ATTAINED. REMOVE ANY ACCUMULATED SEDIMENT AND STABILIZE. SLOPES GREATER THAN 2:1 WILL RECEIVE RIPRA euporary erosion control measures shall be removed once the site has I stabilized or in areas where permanent erosion control measures have I installed. PROTECT TEMPORARY STOCKPILES OF STUMPS, GRUBBINGS, OR COMMON EXCAVATION OCLOWS: LOAM, SEED, & MULCH: ALL DISTURBED AREAS, WHICH ARE NOT OTHERWISE TREATED, LE RECOVE PERMANENT SEEDING AND MULCH TO STABLIZE THE DISTURBED AREAS. DISTURBED AREAS MULL BE REACHED THIN BY DIA'S OF FRAM, GRADING, SEEDING JIREDLENTS ARE PROVIDED AT THE END OF THIS SPECIFICATION. Sodded areas. For sodded areas, permanent stabilization means the complete binding of the sod roots into the underlying soil with no slumping of the sod or die-off. Seeded areas. For seeded areas, permanent stabilization means a 90% cover of healthy plants with no exidence of washing or rilling of the topsol. " WORK IS CONDUCTED BETWEEN OCTOBER 15 AND APRIL 15, ALL DENUGED AREAS TO BE COVERED MIT HAY MUCH, APPLIED AT TWICE THE INCRMAL APPLICATION AND ANCHOED MITH FARBIC METING. THE PERIOD BETWEEN FINAL GRADING AND HING SHALL BE REDUCED TO A 15 DAY MAXIMUM. TOLLOWING EROSION SEDIMENTATION CONTROL DEWCES ARE PROPOSED FOR THIS PROJECT. INSTALL THESE DEWCES AS INDICATED ON THE PLANS. Paved areas. For paved areas, permanent stabiliz compacted gravel subbase is completed. Agricultural uss. For construction projects on land used for agricultural purposes ((e.g., pipelines across orop land), permanent stabilization may be accomplished by returning the disturbed land to agricultural use. tyrap. For areas stabilized with riprap, permanent stabilization means that slopes stabilized with riprap have on appropriate backing of a well-graded growsl or proproved gestactie to prevent bell movement from behind the injerap. Stone must be sized appropriately, it is recommended that angular stone be used. I CRUSTED, MECES, WHICH MAKE REST MODEL OF MODEL AND JAKE NOT LOCATED IN THE RESEARCH PAUL OF THE MAKE THE MAY DAYS SHALL RECORD MALCH OF MONO-PRODUCED, COPER, THE MAY DAYS SHALL RECORD MAY SHAW RECORD MAY SHAW CHANGE OF MICH. MODEL OF MAY SHAW CHANGE OF MICH. MODEL OF MICH. MICH. MODEL OF MICH. MODEL OF MICH. MICH. MODEL OF MICH. MICH. MICH. MICH. MODEL OF MICH. MICH. MICH. MICH. MODEL OF MICH. MICH. MICH. MICH. MICH. MODEL OF MICH. litches, channels, and sedies. For open channels, permanent stallization means the bornel is stabilized with a 90% cover of hardity hepitichos, with a serie-graded group linking, or with another non-excelve linking auch as concrete or apphalt concrete. There must be no evidence of stumping of the channel linking, noterent. There must be no evidence of stumping of the channel linking, and section of the channel linking. AREAS DISTURBED DURING CONSTRUCTION, BUT NOT SUBJECT TO OTHER ATION (PANING, REPRAP, ETC.), WILL BE LOAMED, LIMED, FERTILIZED AND SEEDED. TOPSOL SHALL BE STOCKPILED AND REUSED FOR FINAL RESTORATION WHEN IT IS TORM QUALITY. manent Much, For mulched areas, permanent mulching means total coverage exposed area with on approved mulch material. Erosino control mix may be used mulch for permanent stabilization according to the approved application rates NENT EROSION CONTROL MEASURES:
OWING PERMANENT CONTROL MEASURES ARE REQUIRED BY THIS
'SEDIMENTATION CONTROL PLAN: URROUND STOCKPILE SOIL WITH SILTATION FENCE AT BASE OF PILE. BALES PLACED AT KEY LOCATIONS TO SUPPLEMENT THE SILT FENCE. WE RETURN HE DATES OF COTTERS IS AND JAME, I LOAM OF SEED MILL BOT BE RECURDED, DOWN OF SEED MILL BOT BE RECURDED. AND DIRECT STREET THE PROPRIED THE SECOND OF AND THE PROPRIED THE SECOND OF T 7. MULCH NETTING SHALL BE USED TO ANCHOR MULCH IN ALL DRAINAGE WAYS WITH A SLOPE GREATER THAN 3% FOR SLOPES EMPOSED TO DRECT WINDS AND FOR ALL OTHER SLOPES GREATER THAN 6%, VEGETATED DRAINAGE SWALES SHALL BE UNED WITH EXCELSIOR OR CURLEX. 5. THE OWNER/ DEPENDER / CONTRACTOR WILL MANTAN INSPECTION RECORDS (MAINTENAND) LOG SHEET) WIT RECORDINGS OF CONDITION OF BASINS, PIESS AND ANNOTATION OF SISSESTATIAL RECORDINGS OF MITALINGS CONJUSTANCES IN HIE INTERVENIO TIME FOR TREMONG TO BENELOP THE MITICIPATED PREVENINE MANTENANCE SCHEDULE. HE THE ORDER OF THE OWNER OF THE OWNER OWNERS OF THE OWNER O POST-CONSTRUCTION REVEGETATION:
THE FOLLOWING CASHALL PRACTICES MIL BE USED TO PREVENT EROSION AS SOON AS AN AREA IS
READY TO AMBRICA PIALL GALADINE. 8. MALCH NETTHO SHALL BE USED TO ANCHOR MULCH IN ALL DRANAGE WAYS WITH SLOPES GREATER THAN 15% AFTER COTOBER 1 THE SAME APPLIES FOR ALL SLOPES GREATER THAN 8% 3. EXPOSED AREA SHALL BE LIMITED TO THOSE AREAS TO BE MILCHED IN ONE DAY PRIOR TO ANY SHOW EVERT, AT THE BID OF EACH WORK WEEK NO AREAS MAY BE LEFT UNSTABILIZED OVER THE WEEKEND. EROSION CONTROL DURING WINTER CONSTRUCTION:
1. WINTER CONSTRUCTION PERIOD: NOVEMBER 1 THROUGH APRIL 15. A THE OWNERY, DEPLOYER, Y CONTRACTOR SHALL RETURN A OPPY OF THE BROSON CONTROL OF THE OWNERSH THE SHAPE AND THE CONTROL OF THE OWNERSH THE SHAPE AND THE CONTROL OF THE OWNERSH THE SHAPE AND THE SHAPE AND THE SHAPE TH 3. REGECTATION OF DISTURBED MEAS WITHIN 25" OF DRAMAGE—COMES_CYBEAM WILL BE SEEDED WITH THE "RECOVER MEAS WAY". ON INSPECTED ON A WEEDLY BASS OF AFTER ACAD SOMPOWER HAWFALL AND RESENDED AS WEEDED, EPPOSED AFAS WIL BE RESENDED AS WEEDED UNITL. THE AFAS HAS GRIMBED TOOK GROWTH ANTE. PROVIDE PERMANDET RIPRAF FOR SLOPES IN EXCESS OF 3.1 AND WITHIN 25" OF DRAMAGE COMES. S. COMMAN, SERVING AND MUCHONS MAN. DEE DONE OPEN SHOW OF RE CHORLE S NOW
SERVER, IT MANTE SERVING PRESENT OF MACHINERY AND MATTER RES. (1.4 LBS/1000 SQLFT)
SHALL BE CHANNES SERVING AND MUCHONS MAN MANTER RES. (1.4 LBS/1000 SQLFT)
SHALL BE CHANNES SERVING AND MUCHONS SERVING AND MATTER RES. (1.4 LBS/1000 SQLFT)
SHE CHEST SERVING AND MUCHONS SERVING AND MATTER RES. (1.4 LBS/1000 SQLFT)
SHEND OF MUCHONS. AND AND ALL SEASON DOES A SEEDED MEEN, HATCH SCHOOL SEASON SERVEN MACHINE SHALL SHAL 2. IF FAM, GRADNG IS BELONED DURNO: THE KNOPMAL GROWNIC SEASON (4/15 TO 9/15), PERMANENT SEZINIO WILL BE DONE AS SPECIPED BELOW, PRIOR TO SEZINIO, LIMESTONE SHALL PAPILED AT A RATE OF 138 USS/1000 SQ. FT. AND 10:20.20 FERRILIZER AT A RATE OF 18.4 US\$/1000 SQ.FT WILL BE APPILED. BROADCAST SEZINIO AT THE FOLLOWING RATES: 1. OA MINIMAM OF 4° OF LOAM WILL BE SPHEAD OVER DISTURBED AREAS AND GRADED TO A MERGINA LOBERTH AND NATURAL APPEARANCE, OR STONE WILL BE PLACED ON SLOPES TO STABLEZ SURFACES. WINTER EXCAVATION AND EARTHWORK SHALL BE COMPLETED SUCH THAT NO NORE THAN 1 ACRE OF THE SITE IS WITHOUT STABILIZATION AT ANY ONE TIME. AM MARA, SHALL BE COMMENDED TO HAVE BEIN STABLIZED WENT EXPOSED BATACES HAVE EXEM CHEMP AT A FAIL OF 100 BEING THE MATERIAL BEING CHEMP AT A FAIL OF 100 BEING CHEMP AND BEING CHEMP AND STABLE PRODUCTION SHALL PRODUCT SECTION OF DOWNAMT SEZECE, MUCHED AND DISHORDED SHORT SHAFFACT S AND THIS EXEMPLE SEZECE, MUCHED WITH GAVAEL (FAMORICA THE AND CHEMPERS SHAPPERS S LAWNS
LAWNS
KENTUCKY BLUEGRASS 0.46 LBS/1000 SF.
CREEPING RED FESCUE 0.46 LBS/1000 SF.
PERENNIAL RYE GRASS 0.11 LB/1000 SF. BETWEEN THE DATES OF OCTOBER 15 TO NOVEMBER 1, WINTER RYE IS MANIHORD FOR STABILIZATION. AFTER NOVEMBER 1, WINTER RYE IS NOT CITYLE. ARQUING NOVEMBER 15 OR LATER, ONCE TEMPERATURES OF THE AIR SOIL PERMIT, DORMANT SEEDING IS EFFECTIVE. FOLIOMING PINAL SEEDING, THE SITE WILL BE INSPECTED EVERY 30 DAYS WITH, 85% COVERGEN ESTRAINSON, DESERDING MILE CLARRED OUT BY THE CONTRACTOR WITHIN 10 DAYS OFFICIATION BY THE ENGINEER THAT THE EXISTING CATCH IS INADEQUATE. THE CONTRACTOR'S SITE INSPECTION LOSS SMALL BE MANTANED ONSITE AND AVAILABLE REPUR UPON REQUEST FROM MICEP OR LOCAL GOVERNMENT OFFICIALS WHICH IDENTIFIES CITIONS COMPLETED. BROSON PROBLEMS FOUND, WHEN CORRECTIVE ACTION WAS TAKEN, A COMPLETED THE WORK. HAY BUE BARREES, SIL TRUCK, MOI STONE CHECK DAMS SHALL BE MERSETTED AND THESE BARREES SHALL BE EXCHANTED WHEN IT READERS A DEPTH OF F. AND THESE BARREES SHALL BE EXCHANTED WHEN IT READERS A DEPTH OF F. AND THESE BARREES BROKE THAL BARRANIA SPANCED THE HAY BALE BARREES PROPE TO FRECHE, THE CONTRACTOR SHALL INSTALL SLIT ETHICE BETHIND THE HAY BALES. NTINUATION OF EARTHWORK OPERATIONS ON ADDITIONAL AREAS SHALL NOT UNTIL THE EXPOSED SOIL SUPFACE ON THE AREA BEING WORKED HAS BEEN ZED, SUCH THAT NO LARGER AREA OF THE SITE IS WITHOUT EROSION IN TEM 2 ABOVE. ALTERNATIVE HAY MULCH SHALL BE SECURED WITH PHOTODEGRADABLE/BIODEGRADABLE TRACKING BY MACHINERY ALONE WILL NOT SUFFICE. SUALLY INSPECT RIPRAP ONCE A MEEK OR AFTER EACH SIGNIFICANT RANGFALL AND
NEEDED, REMOVE SEDMENT RAPPED BEHIND THESE DEVICES ONCE IT ATTAKS A DEPTH
1/2 THE REGIFT OF THE DAM OR RESER, DISTRIBUTE REMOVED SEDMENT OFF—SITE OR TO
UNDERGOING FINAL GRADING. RED TOP 0.05 LBS/1000 SF.
TALL FESCUE 0.46 LBS/1000 SF. BACKFILL WITH
EXCAVATED MAT'L
OR COMMON BORROW
AS DIRECTED BY THE A TOPOSI, MALL ME STOOPED WEN NESSAMY NA AREA WHO! NAK MANUM
PRITING FOR EROOM ON MALL ME FOR A FOR A FOR THE ME TO ROUMEN, SHI FALL ME TO THE MANUAL STEPANS. AND OFFI WATER ROUGE, ALL

RECONDERS OF MALL ME TO THE MANUAL STEPANS. AND OFFI WATER ROUGE, ALL

RECONDERS OF MALL ME AND A STEPANS OF THE MALE ROUGE.

A TREAL DE SHIT MANUAL STEPANS OF THE MEST OF THE LAST ITEMS OF THE LAST ITEMS OF THE MEST OF THE LAST ITEMS OF THE MEST OF T ON PLANS NOTE ALL CULVERTS WILL BE PROTECTED WITH STONE RIPRAP (050 = 6" UNLESS OTHERWSE SPECIFIED) AT INLETS AND OUTLETS. I. ONLY THOSE AREAS UNDER ACTIVE CONSTRUCTION WILL BE CLEAFED AND LEFT IN AN UNITERATED OR UNVECETATED CONDITION. IF FINAL GRADING, LOAMING AND SEEDING WILL NOT OCCUR WITHIN 7 DAYS, SEE ITEM NO. 4. 5. ALL GRADNG WIL BE HELD TO A MAXMUM 2:1 SLOPE WHERE PRACTICAL. ALL SLOPES WILL BE STUBULZED WITH PERMANENT SEEDING, OR WITH STOKE, WITHIN 7 DAYS METER PRALL GRADNES IS COMPLETE. (SEE POST-CONSTRUCTION REVERETATION FOR SEEDING SPECIFICATION.) A. TREATED WITH ANCHORED MILEH IMMEDIATELY, OR
B. SEEDED WITH CONSERVATION MIX OF ANNUAL RYE GRASS (0.9 LBS/1000 SQ. FT)
AND MULCHED IMMEDIATELY. 2. PRORE TO THE START OF CONSTRUCTION IN A SPECIFIC AREA, SLIT TELICION ANA/OR HAT BALLS MILL ER INSTILLED AT THE TOX OF SLOPE AND IN AREAS IS LOCATED ON THE PLANS TO PROTECT AGAINST ANY CONSTRUCTION RELIDED DEFORMS. INACIDATELY TOLLORING CONSTRUCTION OF COLLECTS AND SHALES, RIP RUP ARRONS SHALL BE INSTILLED, AS SOMIN ON THE PLANS. CONSTRUCTION PHASE;
THE FOLLOWING OBJERAL PRACTICES WILL BE USED TO PREVENT EROSION DURING CONSTRUCTION OF THIS PROJECT: NOTES: 1. INSTALL CABLES IN SCHEDULE 40 CONDUIT UNDER ALL PAVED AREAS. 2. BEDDING AND BACKFILL SHALL BE FREE OF ROCKS, STUMPS AND OTHER DEBRIS. ALL DISTURBED AREAS THAT WILL NOT BE WORKED FOR MORE THAN 7 DAYS SHALL BETTHER: TYPICAL PAVED AREAS BITUMINOUS CONCRETE PAVEMENT TYPICAL SECTION PIPE TRENCH ELECTICAL 6 MN W=4/3 PIPE I.D. +1'6" (3'-0" MIN) 2" BITUMINOUS PAVING 3" AGGREGATE BASE COURSE-CRUSHED MDOT 703.06a, TYPE A 12"AGGREGATE SUB-BASE COURSE - GRAVEL MDOT 703.066, TYPE D TRENCH - PLASTIC CABLE MARKER CONTINUOUS IN TRENCH 12" BELOW GRADE SECONDARY OR SERVICE CABLE CLEAN BACKFILL CONTAINING NO ROCKS LARGER THAN 5" IN DIAMETER. SELECT BACKFILL NO ROCKS TELEPHONE & TV CABLE MAY BE SLOPED
BACK TO MEET
SAFETY REQUIREMENTS
WHERE EXTRA WIDTH
IS POSSIBLE SEE SPECS ADDITIONAL EXCAVATION
AND BEDONG WHEN
ORDERED, TO BE PAD
AS EXCAVATION BELOW
GRADE AND GRAVEL
REFILL. TRENCH WOTH

-- SHALL BE MAINTAINED
TO TOP OF SELECT
BACKFILL -VARIABLE DEPTH ACCORDING TO PIPE DEPTH 1/2 O.D. + 6 I THE EMPRIANCE OF AND SMILLD MARE A LIBERTH OF SO THET OR MOTE AND A 2 POT I MINUM WHITH (OR AS PAPERSANE) TO COMMAIN ITE WITH LESS OF CONSTRUCTION WHICH LESS OF CONSTRUCTION WHITH LESS OF THE STRUCTURE AND A STRUCTURE STANDARD AND A STRUCTURE MADE AND A STRUCTURE STANDARD AND A STRUCTURE MADE AND A STRUCTURE STANDARD KOSTE. WASTE COMPOST/BARK RILTER BERNS MAY BE USED IN COMBINATION WITH WOOD WASTE COMPOST/BARK RILTER BERNS MAY BE USED IN COMBINATION WITH WOOD WASTE COMPOST/BARK BERN BY LANGER SENDENT PARTICLES (SILTERICE PLACED TO FILTER RINGFF BEFORE WOOD WASTE COMPOST/BARK) EROSION CONTROL MIX CONTAINS A WELL-GRADED MIXTURE OF PARTICLE SIZES AND MAY CONTAIN ROCKS LESS THAN 4" IN DIAMETER, #80SION CONTROL MIX MUST BE FREE OF REFUSE, PHYSICAL CONTAMINANTS, AND MATERIAL TOXIC TO PLANT GROWTH. CONSIDERATIONS: * SEDIMENT BARRIERS SHOULD NOT BE USED IN STREAMS & LARGE DRAINAGE EXCENCIALES. ME CONST. SPANSE OF PROMP METAL. SEPANDO AT THE OPINITY OF RECENTION, AND MAY MACHES SHROOD HEAVE. STUME OF GRIENANS, COMPOSITO SHROO, AND MAY MACHES SHROOD MOOD CHES, GROUND CORRENCING THOM METAL THAT COMPONENT STEEDS, AND CHES, GROUND CONSTRUCTION CERES, REPROCESSED MOOD PRODUCTS OF BARK CHES ARE NOT ACCEST MALE. AS GROWNED COMPONENT OF THE MAC. COMPOSIDIES.

3) DORANCE MATTER CONTROT IS 80 TO 100%, DRY WEIGHT BASS.

3) PROTECUL SEE BY RESON IS 1010M PASSING A 6" SEEDN AND MINIMAM OF THE SEEDN AND MINIMAM OF THE SEEDN AND FLOWER THE SEED TO BE RESONAND FLOWER THE SEED AND FLOWER THE SEED AND ARE NOT ACCEPTABLE IN ME NOT ACCEPTABLE IN THE SEED AS UNITED AS ON A SEED AND ACCEPTABLE IN ME NOT ACCEPTABLE IN ME NOT ACCEPTABLE IN ME SEED AS ON A SEED A STABALIZED CONSTRUCTION ENTRANCE
(NOT TO SCALE) TE ON COME OF THE PROPERTY OF WOOD WASTE COMPOST/BARK PROVIDE APPROPRIATE TRANSTION
BETWEEN STABALIZED CONSTRUCTION
ENTRANCE AND PUBLIC RIGHT—
OF-WAY JPHILL OR REPLACE WITH TEMPORARY CHECK DAMS WHERE WAROUND BARRIES EXISTS.
TO BE INSTALED PRIOR TO SOIL DISTURBANCE IN THEM. 50' MINIMUM EROSION CONTROL MIX BERM RUNOFF - EXISTING GROUND FILL SLOPE MALLALANDA OF SIMURI LARGERES.

SUPER LESS HAN ARE HOTTOW OF SITTEPE SUPES (Cd.) IP TO A SUPER LESS HAN ARE HOTTOWN OF SITTEPE SUPER, DESCRIPTION OF SUPER LARGE AND ARE L MANTHANICA MARTHANICA PATE FOR HARE MARTHANICA MARTHANI 6" CRUSHED STONE -LILLÍO DAMEL PRICES TO WISH UNDER HITE BARRER THROUGH THE GRASS JAES OR PLANT TEIRE. STAND-LAUGH EN BAPE STAND-LAUGH ESE WITHOUT REMPORCEMENT BY BAPE — AT TEE OF SHALING SCORES, OR BEINGOLK, MEN PROPIED PRICESTED — AT TEEC OF SHALING AND AREAS, AREAS UNDER CONSTRUCTION. NOTES.

1. 4-0" ID. TYPICAL SOME DRAWNGS MAY REQUIRE LARGER ID.

PROVIDE SHIP DRAWNGS BE (ESSUED) FOR 1-20 LOUDING.

1. REAVERED SHIP TO SENDED OF 1-20 LOUDING.

1. REAVER SHIP TAME, AND OATE TO BE FREEDOM FOUNDEY

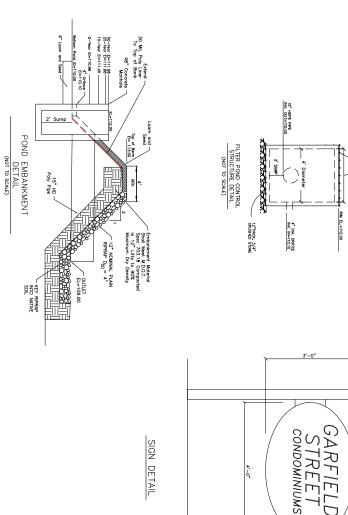
2. 2" A" FRAME, NY TYPE II GARTIE OF APPROVED EDUAL.

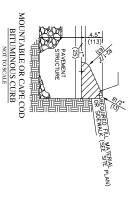
2. 2" A" FRAME, NY TYPE II GARTIE OF APPROVED EDUAL.

2. 2" A" 5 S OK APPROVED EDUAL.

2. 2" A" 5 S OK APPROVED EDUAL. LOCATIONS WHERE OTHER BMP's SHOULD BE USED: 3000# CONCRETE SUPPORT MTH - AI LOW POINTS OF CONCENTRATED RANDER;
- BELOW COLVERT OUTLE FARRING;
- WEERE STAND-ALONE'S FALL;
- BOTTOM OF STEEP PROMICTER SLOPES W/ MORE THAN 50' TOP TO BOTTOM (1.4., A
LORGE UP-GRADERY COMPRIGHING WHITESHED); AND
- AROUND CATCHENASSE & CLOSED STORM SYSTEMS. ANABERS DECOMPOSED, QLOGGED W/ SPILLEN TRANSPORT THE HEIGHT SHREER. TYPICAL DEERS DECOMPOSED, CLOCAED MY, SEDMENT, ERODED OR NEFFECTIVE,
REPLACED OR REPARED, RESAME, REX NEEDED,
OF COMPROM, MIX SHARRIERS CAM, BE LEFT IN PLACE, SEDMENT DEPOSITS
OR NO FANCE, METER CONSTRUCTION SHOULD BE SPREAD TO CONFORM TO
GRAVE, SEEDED & MACAFEL. 5 SEE NOTE 1 4'-0" WITH Surfus Surfus CATCH YAM Y PRECAST MANHOLE
TRUNCATED CONE CONTR BASIN MAX. LENGTH 2'-0" MAX 3 CRS. CONCENTRIC CONE, OR SLAB BE USED. SEMENT MORTAR -PRECAST BARREL SECTION AS REQUIRED MORTAR JOINTS (IF FLEXIBLE PIPE, USE FLEXIBLE MANHOLE CONNECTION W/ STAINLESS STEEL BAND.) PRECAST BASE SECTION -PIPE STUB -ADJUST TO GRADE WITH BRICE MIN 1 CRS. MAX. 3 CRS. -3/8" THICK MORTAR PARGE C OPENINGS AS REO'D. BRICK CHANNEL SEWER MANHOLE SHALL MEET CITY OF SACO STANDARDS MANHOLE STEPS CAST-IN TRUNCATED MANHOLE NAOHS DRAWN: P.P.G.
CHECKED: P.P.G.
SCALE:
FIELD BOOK:
DATE: 01-26-202
JOB NO. 1742 PAUL P. GADBOIS RECORD OWNER
STEVEN CECCHETTI
P.O. BOX 147
NORTH WATERBORO, MAINE EROSION CONTROL AND DETAILS STEVEN CECCHETTI 7 GARFIELD STREET SACO, MAINE ENGINEERING SURVEYING LAND PLANNING

P.O. BOX 327, SACO, MAINE 04072 (207) 283-3980





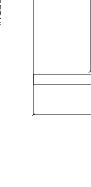
MAINTENANCE: HOSPECITED ANNUALLY FOR EROSON, DESTRUIZATION OF SIDE THE BARN SHOULD BE INSPECITED ANNUALLY FOR EROSON, DESTRUIZATION OF SIDE THE BARN SHOULD BE INSPECITED AND SHORT STREET, BEARD SHOULD BE INSPECIAL FOR SHORT SHOULD BE INSPECIAL BARN SHOULD BE INSPECIAL BA

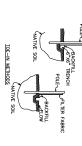
DEBANDEL MANTENNEE. DERWARDES SPULD DE MANTENED TO PRESERVE THE MITERITY OK MODIFIC, AND OTHER MANTEN, CONTROL OF WOODY MEETINGN, RODERT, AND OTHER MANTEN, CHE ROWNES, CONTROL SPULD DE KOMED NO ADRET HAN TIME A TARE DIRING HE GROWNES SEAS SOULD DE KOMED NO ADRET HAN TIME A TARE DIRING HE GROWNES SEAS TO MANTEN MANUAL MERSES HEORIS (LEES THAN 12 NOTICE, ALL ACCUMULATE) TRASH AND DEBAS SOULD DE RODOCTI FROM THE MORE MEN ACCUMULATE STRICTURE AT LESS MANUALT AND FROM THE BORN MEN MECESSARY. EMBANDATIS DEMANDEN MET BE EVED INTO UNDSTRIBED SUBSURFACE SOLS.

AND SOL BEIGHT, MUST BE EVED IN TROUBLES THE ROTHER PERSONALE MUTERALS.

AND SOL BEIGHT, TRIMPS, THEE ROTHS, WOOD, OR OTHER PERSONALE MUTERALS.

BEHANNETER A FILL DENSITY OF 90X OF THE MAXMAN BENSITY AS DETERMINED BY STANDARD PROTTICE (ASTAL-868).





1. INSTALL DOMRAGEE OF ALL CONSTRUCTION ACTIVITIES AS RECCESSARY.

2. INSTECL DOMRAGEE OF ALL CONSTRUCTION ACTIVITIES AS RECCESSARY.

2. INSTECL DOMRAGEE OF THE PROJECT AND REPAY HAVE PREVACENT WAS

3. INSTECL DOMRAGEE OF THE PROJECT AND REPAY HAVE STRUCTIONS.

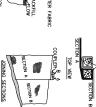
3. DARBERS SHOULD BE REMOVED WHEN THEY HAVE SERVED THEM RESPUNESS.

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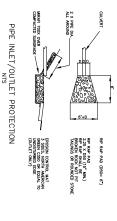
3. DARBERS SHOULD BE REMOVED.

3. DARBERS SHOULD BE THE UPSCHEE AREAS HAVE BEEN PERMANENTLY STRUCTURES.

SILTATION FENCING







COVER #5 REBAR 6" O.C.
BOTH DIRECTIONS, FASTENED
TO TOP OF CONCRETE MANHOLE

48" OPENING

5'-0

PROGRESS PLAN

NOT FOR CONSTRUCTION
THIS DOCUMENT IS ISSUED FOR
INFORMATIONAL PURPOSES ONLY.
THE DATA SHOWN HEREON
IS SUBJECT TO REVISION.



PAUL P. GADBOIS

ENGINEERING SURVEYING
LAND PLANNING
P.O. BOX 327, SACO, MANE 04072
2038-3980

DETAIL PLAN
STEVEN CECCHETTI
7 GARFIELD STREET
SACO, MAINE

RECORD OWNER STEVEN CECCHETTI P.O. BOX 147 NORTH WATERBORE, MAINE

DRAWN: P.P.G.	REVISIONS:
CHECKED: P.P.G.	
SCALE:	
FIELD BOOK:	
DATE: 01-26-2021	
JOB NO. 1742	
SHEET 6 OF 8	



