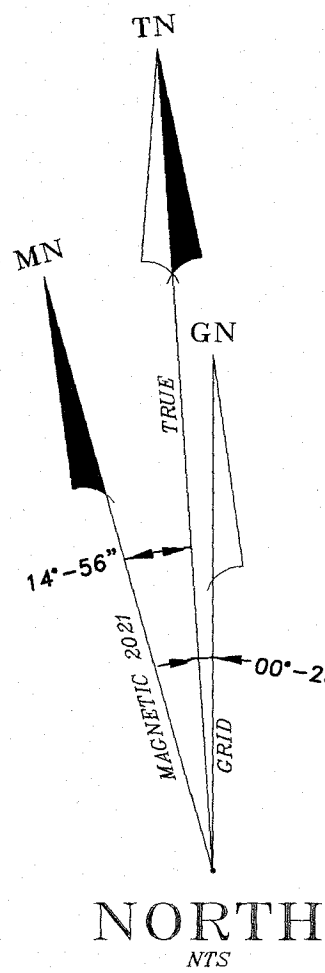
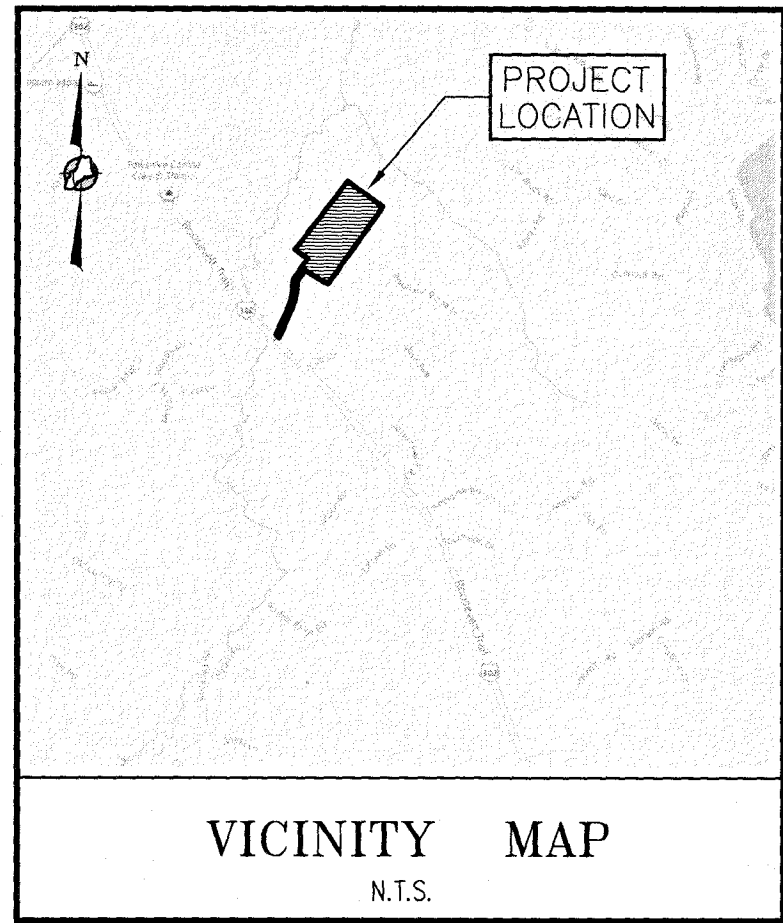




CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD LENGTH	CHORD BEARING
C1	108.48'	375.00'	108.11'	N15°50'00"E
C2	211.33'	925.00'	209.91'	N46°03'49"E
C3	86.53'	175.00'	85.65'	N43°25'22"E
C4	27.94'	225.00'	27.92'	S32°48'51"W
C5	83.32'	225.00'	82.84'	S46°58'47"W
C6	38.21'	475.00'	38.20'	S55°17'03"W
C7	102.97'	475.00'	102.77'	S46°46'09"W
C8	122.94'	425.00'	122.51'	S19°50'02"W

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S29°15'25"W	60.00'
L2	S60°44'35"E	50.00'
L3	S29°15'25"W	50.00'
L4	N60°44'35"W	50.00'
L5	S29°15'25"W	61.21'
L6	S57°35'18"W	38.10'
L7	S52°27'28"E	50.00'
L8	S37°32'32"W	50.00'
L9	N52°27'28"W	50.00'
L10	S34°31'30"W	52.02'
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SUBDIVISION NOTES

- S-1. DEVELOPER: SCOTT E. HENNIGAR AND LEA M. HENNIGAR
65 ALBION ROAD
WINDHAM, MAINE 04062
- S-2. SURVEYING / ENGINEERING: NORTHEAST CIVIL SOLUTIONS, INC.
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SCARBOROUGH, MAINE 04074
- S-3. THE SUBJECT PARCEL IS LOCATED PARTIALLY IN COMMERCIAL 3 DISTRICT AND PARTIALLY IN FARM DISTRICT. PORTIONS OF BULK & SPACE REQUIREMENTS ARE AS FOLLOWS:
- | | COMMERCIAL 3 DISTRICT | FARM DISTRICT (CONSERVATION SUBDIVISION) |
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| MINIMUM LOT AREA = | 30,000 S.F. | 60,000 S.F. |
| MINIMUM FRONTAGE = | 200' | 100' |
| FRONT SETBACK = | 40' | 25' |
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NET RESIDENTIAL CALCULATIONS

GROSS AREA OF LOT =	576,762 SF
1. RIGHT OF WAY =	51,013 SF
2. STEEP SLOPES =	0 SF
3. 100 YEAR FLOOD PLAIN =	0 SF
4. RESOURCE PROTECTION DISTRICT =	0 SF
5. UNSUITABLE FOR DEVELOPMENT =	34,297 SF
6. SURFACE WATERS =	0 SF
7. SIGNIFICANT WILDLIFE HABITAT =	0 SF
8. ENDANGERED BOTANICAL RESOURCE =	0 SF
NET AREA =	491,452 SF
NET DENSITY =	1 LOT/60,000 SF
TOTAL LOTS =	491,452 SF/60,000 SF = 8.19 LOTS

NOTE:
RESIDENTIAL SPRINKLER SYSTEM IS REQUIRED FOR ALL HOUSES WITH A 300 GAL RESERVE TANK.

OPEN SPACE CALCULATIONS

1. AREAS DEDUCTED FROM GROSS AREA	
RIGHT OF WAY =	51,013 SF
UNSUITABLE FOR DEVELOPMENT =	34,297 SF
TOTAL AREAS DEDUCTED =	85,310 SF
2. 50% OF REMAINING LAND	
GROSS AREA OF LOT =	576,762 SF
TOTAL AREAS DEDUCTED =	85,310 SF
REMAINING LAND =	491,452 SF
50% OF REMAINING LAND =	245,726 SF
MINIMUM OPEN SPACE REQUIRED =	85,310 SF + 245,726 SF = 331,036 SF
TOTAL OPEN SPACE PROPOSED =	333,808 SF

NOTE:
OPEN SPACE RESERVED FOR RECREATION, AGRICULTURE, AND/OR CONSERVATION PURPOSES.

CONDITIONS OF APPROVAL

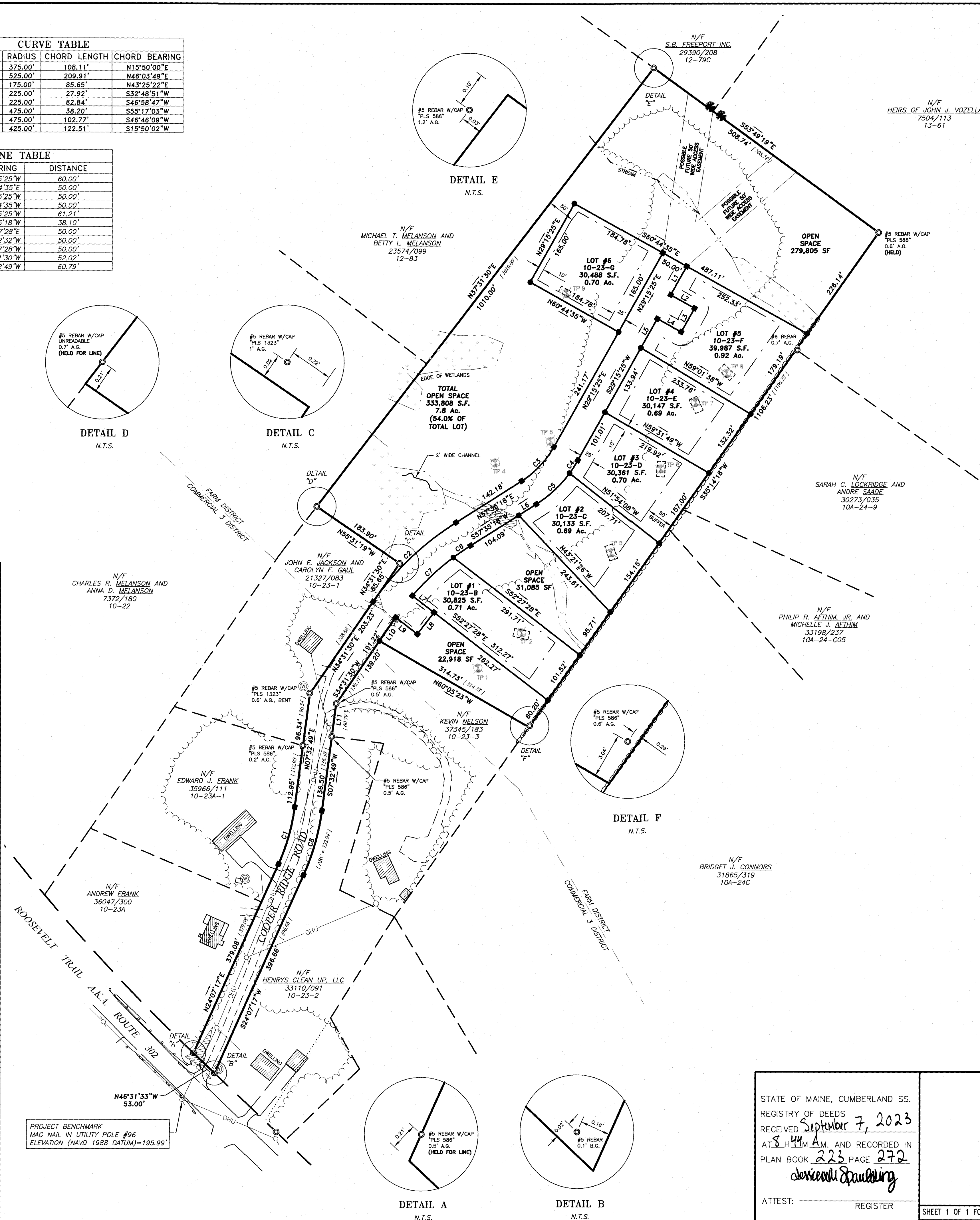
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- HOMEOWNERS' ASSOCIATION BYLAWS, CONVENTS, AND DOCUMENTATION FOR THE CARE AND MAINTENANCE OF THE PRIVATE ROAD AND OPEN SPACE AREAS SHALL BE RECORDED IN CUMBERLAND COUNTY REGISTRY OF DEED (CORD) PRIOR TO THE PRE-CONSTRUCTION MEETING AND A COPY OF THE RECORDED DOCUMENTATION SHALL BE SUBMITTED TO THE PLANNING DEPARTMENT FOR VERIFICATION.
- ALL RESIDENCES SHALL INSTALL A FIRE SUPPRESSION SYSTEM TO BE REVIEWED AND APPROVED BY THE FIRE CHIEF BEFORE ISSUING BUILDING PERMITS.
- COMPLETION OF CONSTRUCTION OF REQUIRED IMPROVEMENTS. THE CONSTRUCTION OF THE IMPROVEMENTS COVERED BY ANY SUBDIVISION PLAN APPROVAL SHALL BE COMPLETED WITHIN TWO (2) YEARS OF THE DATE UPON WHICH THE PERFORMANCE GUARANTEE IS ACCEPTED BY THE TOWN MANAGER, PER SECTION 915.B.5.
- IF THE TWO (2) RIGHTS OF WAYS (ROWS) ARE TO BE DEVELOPED IN THE FUTURE, THEY MUST BE REPLACED WITH AN EQUIVALENT AMOUNT OF OPEN SPACE ON ANOTHER PROPERTY AND CONTIGUOUS WITH THE HEIGHTS AT COLLEY WRIGHT BROOK SUBDIVISION OPEN SPACE. WHEN THE DEVELOPER PROPOSES TO CONSTRUCT A ROAD WITHIN THIS ROW, THE DEVELOPER SHALL APPLY TO THE PLANNING BOARD FOR APPROVAL. IF THE ROAD IS TO BE EXTENDED THROUGH OPEN SPACE FOR FUTURE DEVELOPMENT, ADDITIONAL NET RESIDENTIAL AREA AND OPEN SPACE WILL NEED TO BE PROVIDED TO OFFSET THE RIGHT OF WAY DEDUCTION, BECAUSE THE TWO (2) ROWS EXTEND THROUGH AN EXISTING STREAM, IF IT IS TO BE DEVELOPED, ADDITIONAL STATE AND FEDERAL PERMITS MAY NEED TO BE OBTAINED.

APPROVED WAIVERS

- SECTION 910.C.1.(C)(1) - HIGH-INTENSITY SOIL SURVEY, SUBMISSION REQUIREMENT
- SECTION 910.C.1.(C)(2) - LANDSCAPING PLAN, SUBMISSION REQUIREMENT
- SECTION 911.J.6 - STORMWATER MANAGEMENT, FOR INCREASED RUNOFF DURING THE 25-YEAR EVENT.
- SECTION 911 - UTILITIES, TO ALLOW THE EXISTING TO MAINTAIN THE OVERHEAD UTILITY CONNECTIONS

APPROVED BY THE TOWN OF WINDHAM PLANNING BOARD

Designed by: *Keith J. Elder* June 13, 2022
CHAIRPERSON
Designed by: *Evert J. Elder*
DESIGNER
Designed by: *Mary Connors*
COUNCIL MEMBER



LEGEND

- #5 REBAR WITH CAP (PROPOSED)
- SET GRANITE MONUMENT WITH CAP (PROPOSED)
- (PROPOSED MONUMENTATION SHOWN ON THIS SURVEY PLAT MAY OR MAY NOT BE SET BY NCS, INC. AND IF SO WILL BE DONE UPON CLIENT AUTHORIZATION)
- FOUND IRON (SIZE & TYPE AS NOTED)
- SOIL TEST PIT
- UTILITY POLE (NUMBER AS NOTED)
- GUY WIRE ANCHOR
- TREE LINE (APPROXIMATE)
- STONEWALL
- BOUNDARY LINE
- EDGE OF GRAVEL
- EDGE OF PAVEMENT
| RIGHT-OF-WAY LINE | ABUTTER LINE |
| BUILDING SETBACK | OVERHEAD UTILITY |
| NOW OR FORMERLY OWNED BY | DEED BOOK AND PAGE |
| TAX MAP-LOT | PARENTHESES DENOTE RECORD DATA |
| [] | PROPOSED SEPTIC FIELD |

BOUNDARY NOTES

- RECORD OWNER OF THE PARCEL SURVEYED IS SCOTT E. HENNIGAR AND LEA M. HENNIGAR AS DESCRIBED IN A DEED FROM LEON C. COOPER JR., JEAN K. REEVES AND JOHN L. COOPER, DATED APRIL 23, 2012 AND RECORDED IN BOOK 29527, PAGE 211 IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS.
TOTAL LOT AREA IS: 14.2± Ac.
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- THE BEARINGS SHOWN ON THIS PLAN ARE BASED ON MAINE COORDINATE SYSTEM OF 1983, WEST ZONE, GRID NORTH.
- PLAN REFERENCES:
 - a. "BOUNDARY SURVEY FOR MR. & MRS. LEON C. COOPER" BY SURVEY, INC., DATED OCTOBER 18, 2004, UNRECORDED.
 - b. "LOT 8 PHEASANT RIDGE SUBDIVISION ON PHEASANT RIDGE DRIVE IN WINDHAM, MAINE FOR SHELLY AFTHIM" BY WAYNE T. WOOD & CO., DATED JUNE, 2014, RECORDED IN PLAN BOOK 214, PAGE 291.
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- WETLANDS WERE DELINEATED BY NORTHEAST CIVIL SOLUTIONS, INC. ON MARCH 25, 2021 AND WERE LOCATED BY FIELD SURVEY.

Revision	By	Date	Change
3	SMA	6/21/22	REVISED WAIVERS AND CONDITIONS OF APPROVAL
2	ASF	6/17/22	ADDED WAIVED ORDINANCES
1	SMA	3/23/22	FINAL PLANNING BOARD REVIEW

PROJECT: 42369	DRAWING NAME: 42369 Subdivision.dwg
ISSUED: APRIL 15, 2022	SCALE: 1"=100' FB # 424 DRAWN BY: JAP
FIELDED BY: ASF/CJB	FIELD DATE: 03/08/2021 CHECKED BY: DWM / TFM

Subdivision Plat
THE HEIGHTS AT COLLEY WRIGHT BROOK
COOPER RIDGE ROAD, WINDHAM, MAINE 04062

Owner:
SCOTT HENNIGAR AND LEA HENNIGAR
65 ALBION ROAD, WINDHAM, MAINE 04062

Prepared For:
SCOTT HENNIGAR AND LEA HENNIGAR

SURVEYING • ENGINEERING • LAND PLANNING

Northeast Civil Solutions
INCORPORATED

381 PAYNE ROAD, SCARBOROUGH, MAINE 04074

tel 207.883.1000 fax 207.883.1001 e-mail / website info@northeastcivilsolutions.com www.northeastcivilsolutions.com

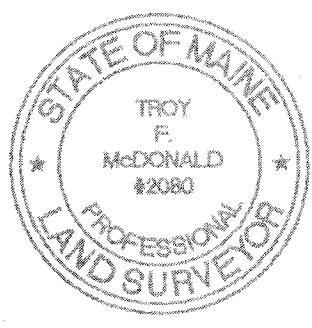
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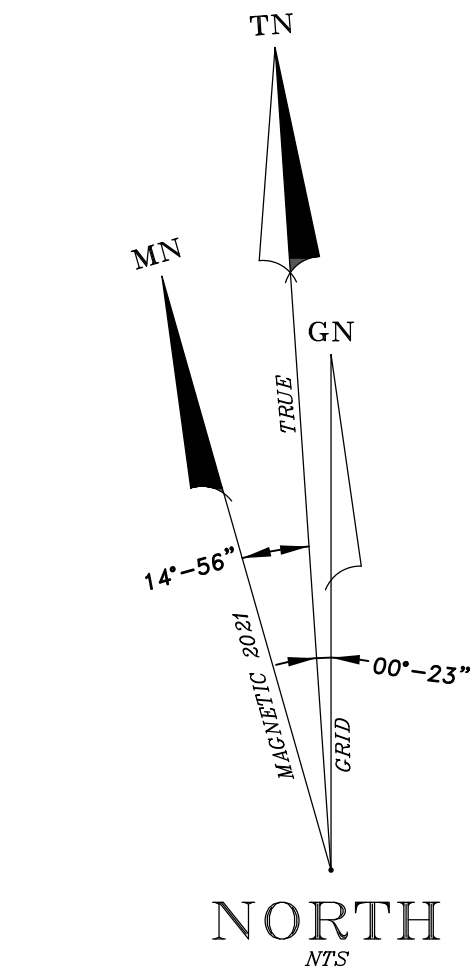
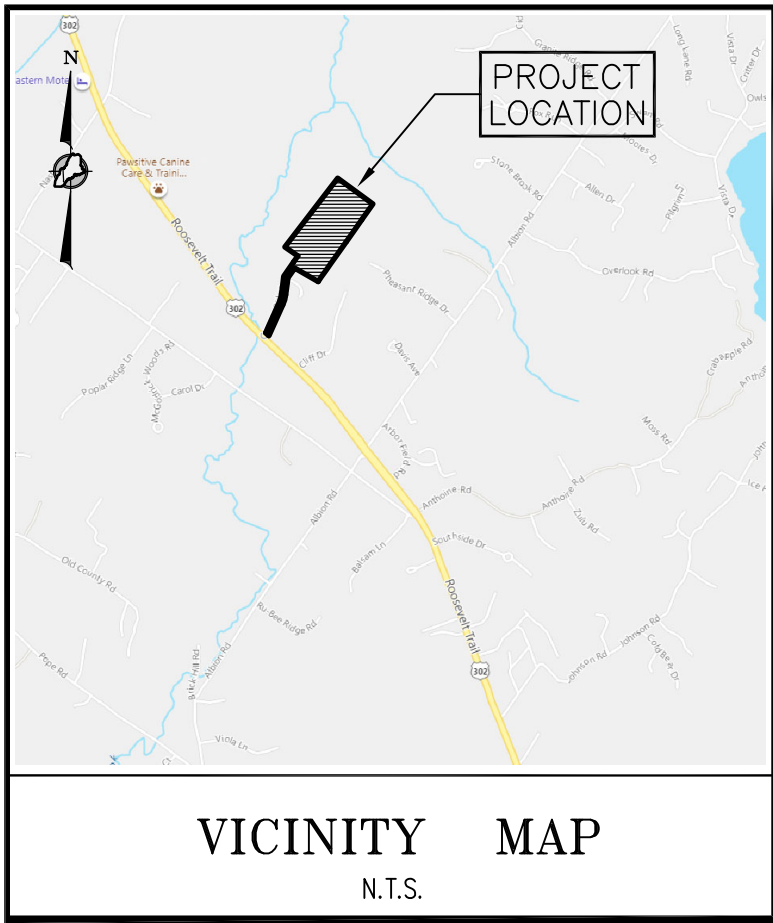
STAMP AND SIGNATURE

STATE OF MAINE, CUMBERLAND SS.
REGISTRY OF DEEDS
RECEIVED *September 7, 2023*
AT 11:41 A.M. AND RECORDED IN
PLAN BOOK *223* PAGE *272*
Donna Spaulding
ATTEST: _____ REGISTER

SHEET 1 OF 1 FOR RECORDING
SHEET 2 OF 12

722214 9-06-23
TROY F. McDONALD
MAINE PROFESSIONAL LAND SURVEYOR No. 2080
DATE





CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD LENGTH	CHORD BEARING
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LINE TABLE		
LINE	BEARING	DISTANCE
L1	S29°15'25"W	80.00'
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SUBDIVISION NOTES

- S-1. DEVELOPER:
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WINDHAM, MAINE 04062
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GROSS AREA OF LOT =	576,762 SF
1. RIGHT OF WAY =	51,013 SF
2. STEEP SLOPES =	0 SF
3. 100 YEAR FLOOD PLAIN =	0 SF
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5. UNSUITABLE FOR DEVELOPMENT =	34,297 SF
6. SURFACE WATERS =	0 SF
7. SIGNIFICANT WILDLIFE HABITAT =	0 SF
8. ENDANGERED BOTANICAL RESOURCE =	0 SF
NET AREA =	491,452 SF
NET DENSITY =	1 LOT/60,000 SF
TOTAL LOTS =	491,452 SF/60,000 SF = 8.19 LOTS

NOTE:
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CONDITIONS OF APPROVAL

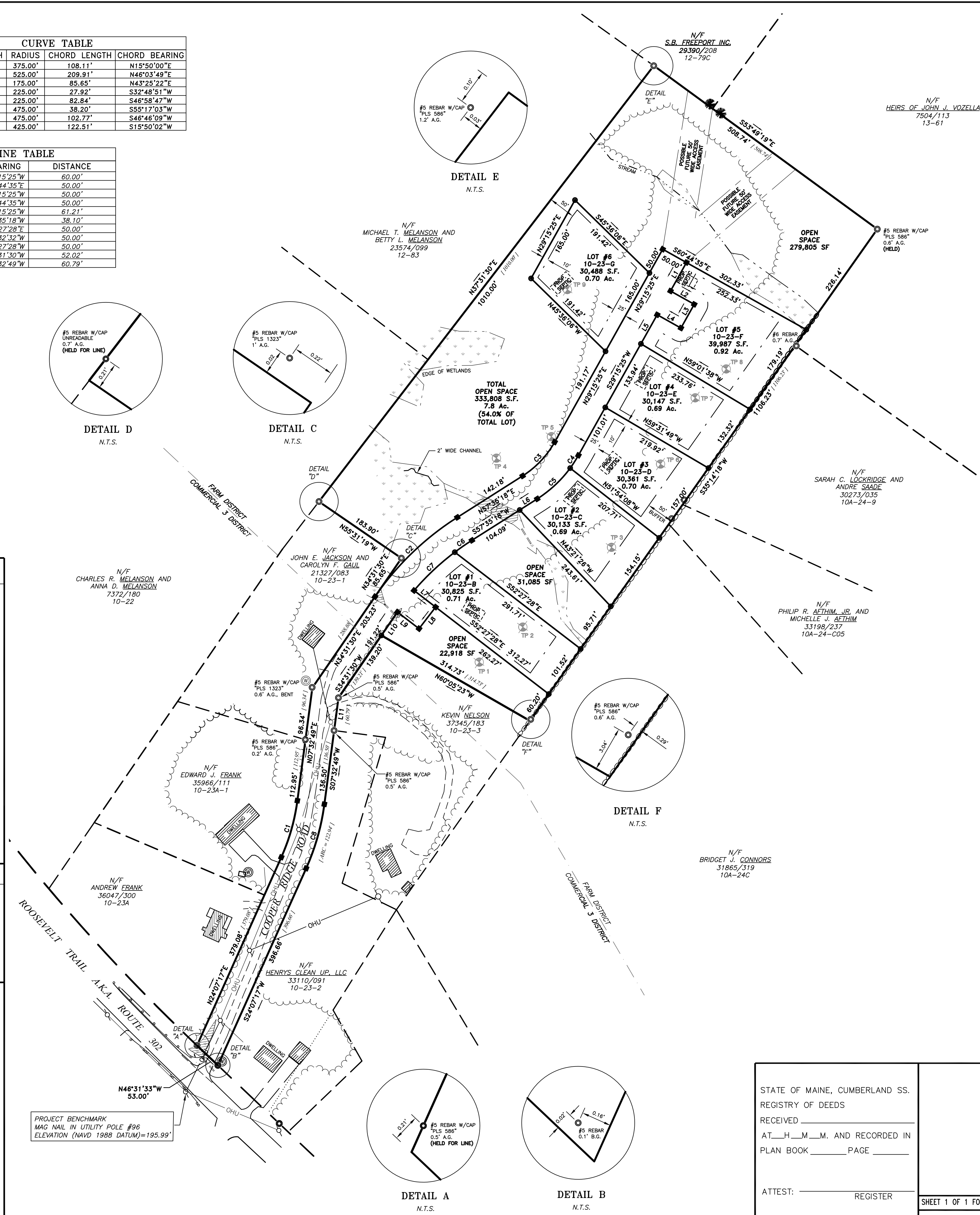
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APPROVED BY THE TOWN OF WINDHAM PLANNING BOARD

CHAIRPERSON	DATE



LEGEND

- #5 REBAR WITH CAP (PROPOSED)
- SET GRANITE MONUMENT WITH CAP (PROPOSED)
- (PROPOSED MONUMENTATION SHOWN ON THIS SURVEY PLAT MAY OR MAY NOT BE SET BY NCS, INC. AND IF SO WILL BE DONE UPON CLIENT AUTHORIZATION)
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- PARENTHESES DENOTE RECORD DATA
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- WETLANDS WERE DELINEATED BY NORTHEAST CIVIL SOLUTIONS, INC. ON MARCH 25, 2021 AND WERE LOCATED BY FIELD SURVEY.

Revision	By	Date	Change
4	KSK	10/1/25	REVISED LOT #6 BOUNDARY LINES AND MOVED ALL SEPTIC LOCATIONS
3	SMA	6/21/22	REVISED WAIVERS AND CONDITIONS OF APPROVAL
2	ASF	6/7/22	ADDED WAIVED ORDINANCES
1	SMA	5/23/22	FINAL PLANNING BOARD REVIEW

PROJECT: 42369	DRAWING NAME: 42369 Subdivision.dwg
ISSUED: APRIL 15, 2022	SCALE: 1"=100' FB # 424 DRAWN BY: JAP
FIELD BY: ASF/CJB	FIELD DATE: 03/08/2021 CHECKED BY: DMM / TFM

Drawing Name and Location:
SUBDIVISION PLAT
THE HEIGHTS AT COLLEY WRIGHT BROOK
COOPER RIDGE ROAD, WINDHAM, MAINE 04062

Owner:
SCOTT HENNIGAR AND LEA HENNIGAR
65 ALBION ROAD, WINDHAM, MAINE 04062

Prepared For:
SCOTT HENNIGAR AND LEA HENNIGAR

SURVEYING • ENGINEERING • LAND PLANNING

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tel 207.883.1000 fax 207.883.1001 e-mail / website info@northeastcivilsolutions.com www.northeastcivilsolutions.com

0 100' 200' 400'

STAMP AND SIGNATURE

STATE OF MAINE, CUMBERLAND SS.
REGISTRY OF DEEDS
RECEIVED
AT ____M____M. AND RECORDED IN
PLAN BOOK ____PAGE ____

ATTEST: _____ REGISTER

SHEET 1 OF 1 FOR RECORDING
SHEET 2 OF 12



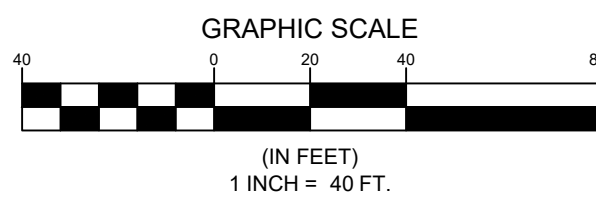
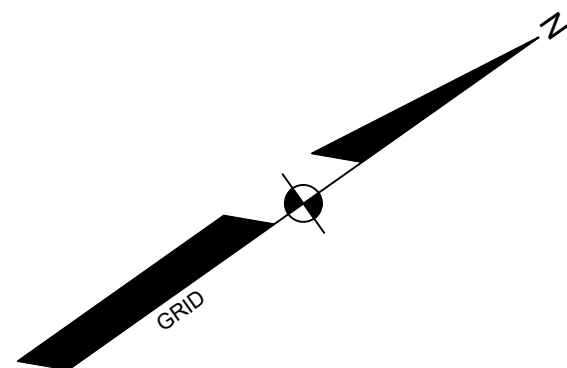
F:\Projects\15000\15005555\DWG\Design\Sheet\15005555-S.dwg - 10/2/2025 1:04 PM - EBEN ROBICHAUD



LEGEND		
EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY LINE/R.O.W.	---
---	ABUTTER LINE/R.O.W.	---
---	DEED LINE/R.O.W.	---
---	ZONE LINE	---
---	ZONE LINE ON PL	---
---	TIE LINE	---
---	SETBACK	---
---	EASEMENT	---
---	BUFFER	---
○	UTILITY POLE	●
T	TRANSFORMER PAD	T
W	WELL	W
TP-1	TEST PIT	TP-1
■	SOILS	■
■	BUILDING	■
---	EDGE PAVEMENT	---
---	PAVEMENT SAWCUT	---
---	EDGE GRAVEL	---

LEGEND		
EXISTING	DESCRIPTION	PROPOSED
OHU	OVERHEAD UTILITY	OHU
UGU	UNDERGROUND UTILITY	UGU
---	TREELINE	---
120 --- 118 --- 120	CONTOURS	120
---	EDGE WETLAND	---
---	STREAM	---
---	WETLANDS	---
---	WETLANDS & STREAM SETBACK	---
---	APPROXIMATE LOCATION OF PROPOSED 20'x40' SEPTIC SYSTEM	---
---	PROPOSED WETLAND IMPACT	---
---	PROPOSED STORMWATER BUFFER	---

- NOTES:
- WETLAND IMPACT:
IMPACT AREA A= 1,415 SF
IMPACT AREA B= 294 SF
IMPACT AREA C= 182 SF
IMPACT AREA D= 1,904 SF
TOTAL IMPACT = 3,795 SF
A TIER 1 NRPA PERMIT IS NOT REQUIRED
 - ALL LOTS SHALL UTILIZE A 12" DIAMETER (MIN.) CULVERT FOR DRIVEWAY INSTALLATION.
 - CONTRACTOR SHALL MODIFY EXISTING GUARD RAIL TO ACCOMMODATE PROPOSED ENTRANCE LAYOUT. COORDINATE ALL WORK WITH MAINE DEPARTMENT OF TRANSPORTATION (MDOT) SOUTHERN REGION OFFICE (207-885-7000). ALL WORK SHALL CONFORM WITH MDOT STANDARD SPECIFICATIONS DATED MARCH 2020.
 - THE APPLICANT SHALL COORDINATE WITH THE TOWN REGARDING THE FINAL LOCATION OF, AND THE PURCHASE/INSTALLATION OF, A COBRA HEAD LIGHT FIXTURE AT THE INTERSECTION OF COOPER RIDGE AND ROOSEVELT TRAIL. THE APPLICANT SHALL ALSO PAY ALL REQUIRED FEES.



250555.dwg, TAB: C101

SITE LAYOUT & UTILITY PLAN
OF:
COLLEY WRIGHT BROOK SUBDIVISION
COPPER RIDGE ROAD
WINDHAM, MAINE
FOR:
SCOTT & LEA HENNIGAR
65 ALBION ROAD
WINDHAM, ME 04062

DESIGNED	WAG
DRAWN	STI
CHECKED	WAG
DATE	08/19/2025
SCALE	1" = 40'
PROJECT	250555

SHEET C-101

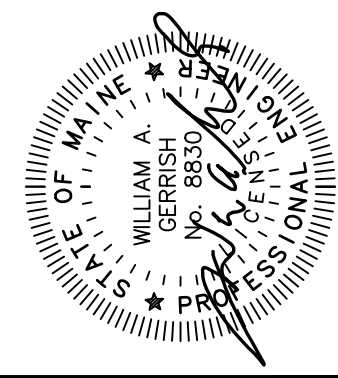
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TECHNICS
SERAGOTECHNICS.COM
75 John Roberts Rd. Suite 4A
South Portland, ME 04106
207-266-2100

South Portland, Bridgton, Sanford and Bath

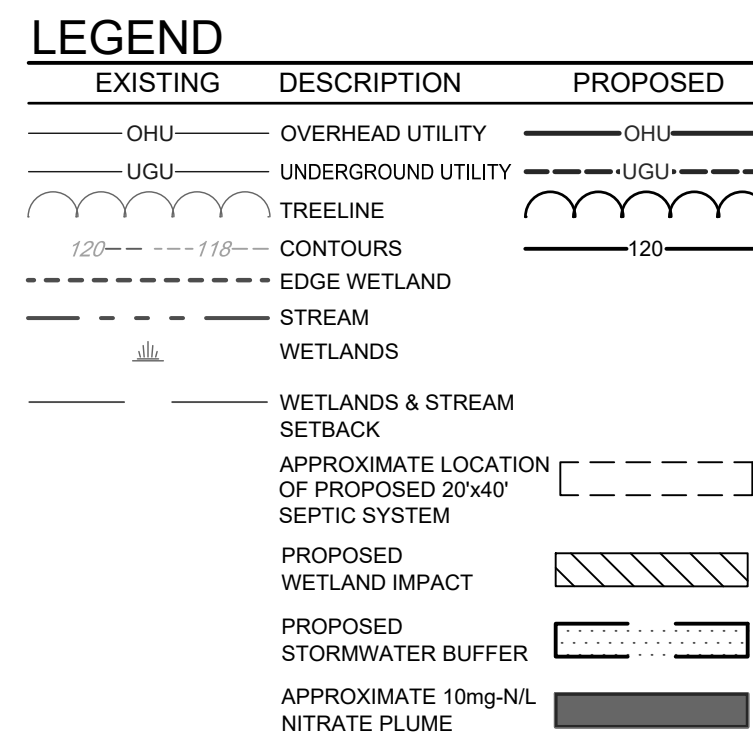
REV.	BY	DATE	STATUS
A	WAG	10/06/2025	SUBMITTED FOR TOWN REVIEW

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WILLIAM A. GERRISH PE #8830



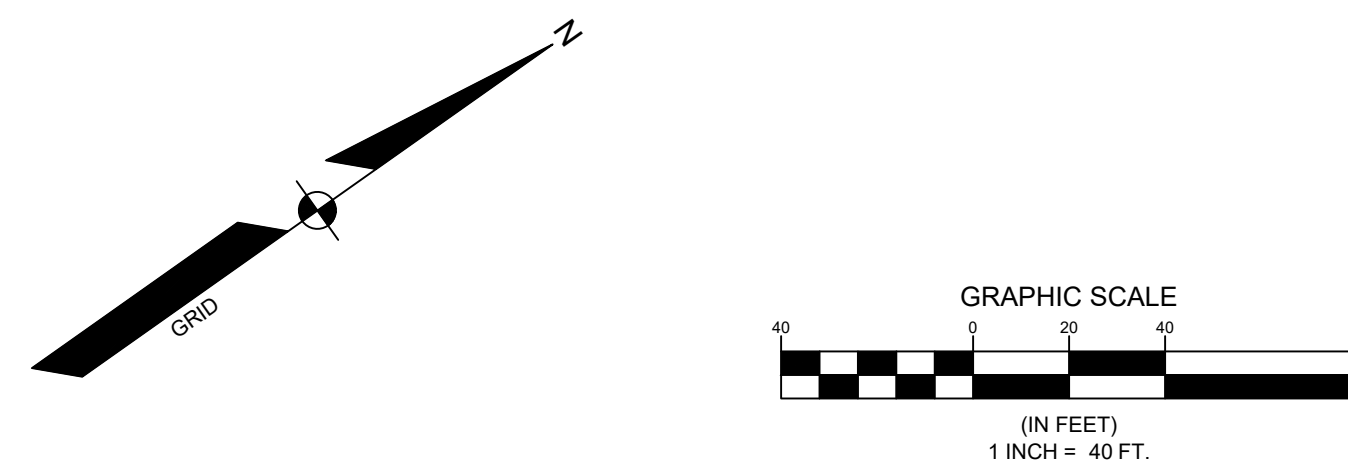
PROGRESS
PRINT



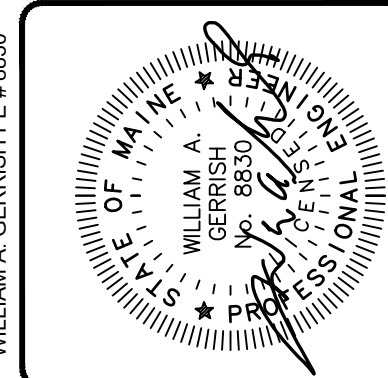
1. **WETLAND IMPACT:**

IMPACT AREA	A=	1,415 SF
IMPACT AREA	B=	294 SF
IMPACT AREA	C=	152 SF
IMPACT AREA	D=	<u>1,904 SF</u>

TOTAL IMPACT = 3,765 SF
A TIER 1 NRPA PERMIT IS NOT REQUIRED
2. ALL LOTS SHALL UTILIZE A 12" DIAMETER (MIN.) CULVERT FOR DRIVEWAY INSTALLATION.
3. CONTRACTOR SHALL MODIFY EXISTING GRAD DRAIN TO ACCOMMODATE PROPOSED ENTRANCE LAYOUT. COORDINATE ALL WORK WITH MAINE DEPARTMENT OF TRANSPORTATION (MDOT) SOUTHERN REGION OFFICE (207-885-7000). ALL WORK SHALL CONFORM WITH MDOT STANDARD SPECIFICATIONS DATED MARCH 2020.
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DESIGNED	WAG
DRAWN	STI
CHECKED	WAG
DATE	08/19/2025
SCALE	1" = 40'
PROJECT	250555





LEGEND

EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY LINE/O.W.	---
---	ABUTTER LINE/R.O.W.	---
---	DEED LINE/R.O.W.	---
---	ZONE LINE	---
---	ZONE LINE ON PL	---
---	TIE LINE	---
---	SETBACK	---
---	EASEMENT	---
---	BUFFER	---
○	UTILITY POLE	●
⊕	TRANSFORMER PAD	⊕
⊙	WELL	⊙
⊙	TEST PIT	⊙
⊙	SOILS	⊙
---	BUILDING	---
---	EDGE PAVEMENT	---
---	PAVEMENT SAWCUT	---
---	EDGE GRAVEL	---

LEGEND

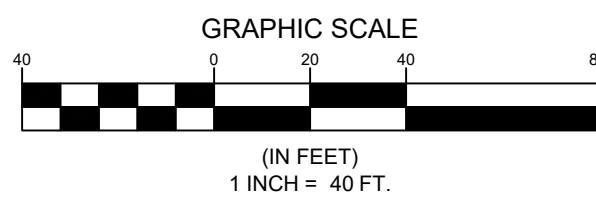
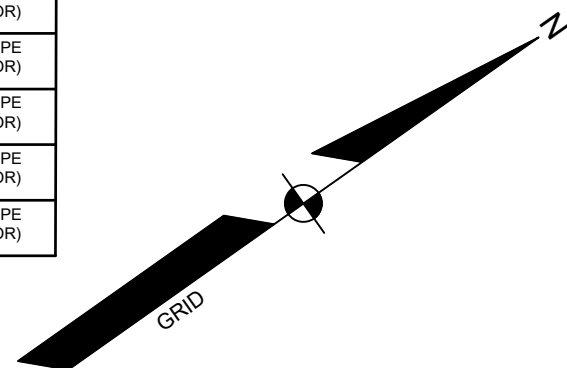
EXISTING	DESCRIPTION	PROPOSED
---	OVERHEAD UTILITY	---
---	UNDERGROUND UTILITY	---
---	TREELINE	---
---	CONTOURS	---
---	EDGE WETLAND	---
---	STREAM	---
---	WETLANDS	---
---	WETLANDS & STREAM SETBACK	---
---	APPROXIMATE LOCATION OF PROPOSED 20'x40' SEPTIC SYSTEM	---
---	PROPOSED WETLAND IMPACT	---
---	PROPOSED STORMWATER BUFFER	---

NOTES:

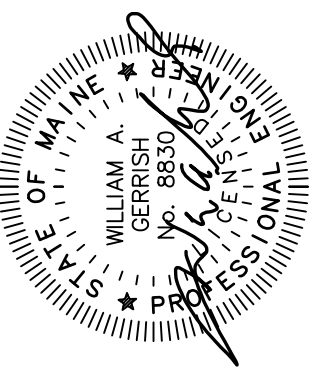
- WETLAND IMPACT:
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IMPACT AREA B= 294 SF
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TOTAL IMPACT = 3,795 SF
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PIPE SCHEDULE

PIPE	PIPE DIAMETER	PIPE LENGTH	PIPE SLOPE (FT/FT)	TYPE
SD-1	18"	30'	0.005	CORRUGATED HDPE (SMOOTH INTERIOR)
SD-2	12"	100'	0.03	CORRUGATED HDPE (SMOOTH INTERIOR)
SD-3	15"	43'	0.006	CORRUGATED HDPE (SMOOTH INTERIOR)
SD-4	15"	56'	0.018	CORRUGATED HDPE (SMOOTH INTERIOR)
SD-5	18"	75'	0.04	CORRUGATED HDPE (SMOOTH INTERIOR)
SD-6	15"	44'	0.005	CORRUGATED HDPE (SMOOTH INTERIOR)
SD-7	12"	56'	0.018	CORRUGATED HDPE (SMOOTH INTERIOR)



PROGRESS
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REV.	BY	DATE	STATUS
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South Portland, ME 04106
207-266-2100

South Portland, Bridgton, Sanford and Bath

GRADING & DRAINAGE PLAN
OF:
COLLEY WRIGHT BROOK SUBDIVISION
COPPER RIDGE ROAD
WINDHAM, MAINE

FOR:
SCOTT & LEA HENNIGAR
65 ALBION ROAD
WINDHAM, ME 04092

DESIGNED	WAG
DRAWN	STI
CHECKED	WAG
DATE	08/19/2025
SCALE	1" = 40'
PROJECT	250555

SHEET C-201

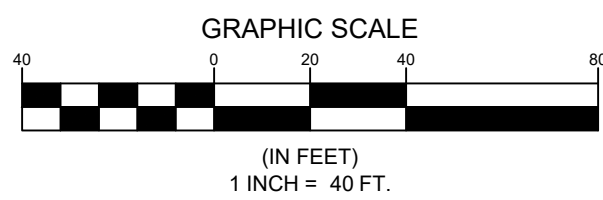
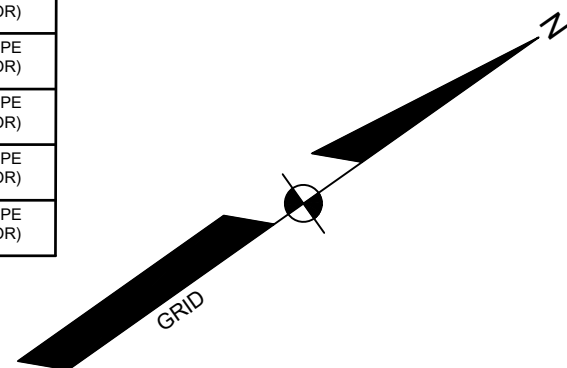


LEGEND		
EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY LINE/O.W.	---
---	ABUTTER LINE/R.O.W.	---
---	DEED LINE/R.O.W.	---
---	ZONE LINE	---
---	ZONE LINE ON PL	---
---	TIE LINE	---
---	SETBACK	---
---	EASEMENT	---
---	BUFFER	---
---	UTILITY POLE	---
---	TRANSFORMER PAD	---
---	WELL	---
---	TEST PIT	---
---	SOILS	---
---	BUILDING	---
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207-206-2100
South Portland, Bridgton, Sanford and Bath

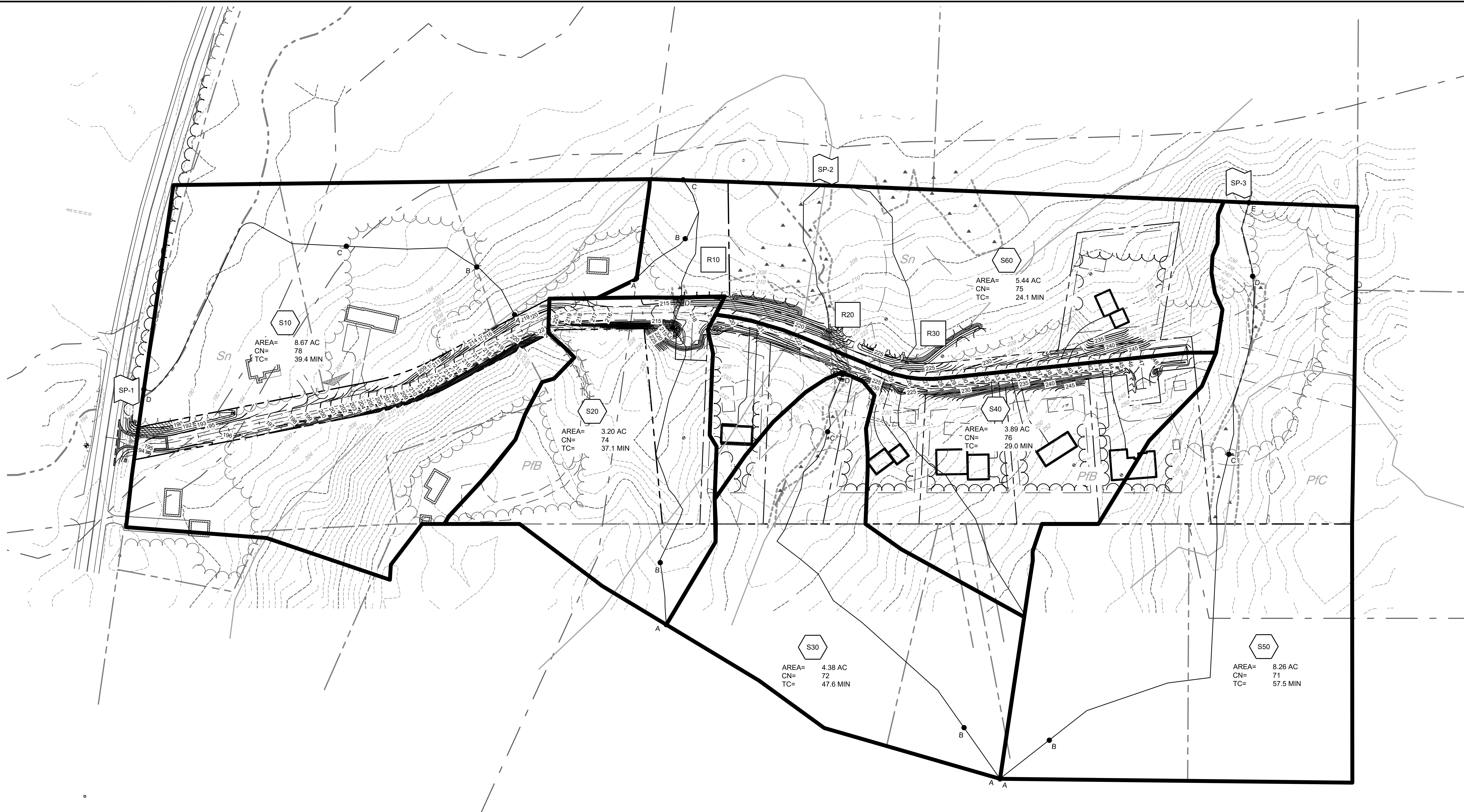
GRADING & DRAINAGE PLAN
OF:
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COPPER RIDGE ROAD
WINDHAM, MAINE
FOR:
SCOTT & LEA HENNIGAR
65 ALBION ROAD
WINDHAM, ME 04092

DESIGNED	WAG
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CHECKED	WAG
DATE	08/19/2025
SCALE	1" = 40'
PROJECT	250555

PROGRESS PRINT

WILLIAM A. GERRISH PE #8830

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PROPOSED CONDITIONS LEGEND

	WATERSHED BOUNDARY
	TIME OF CONCENTRATION
	REACH
	SUBCATCHMENT LABEL
	REACH
	POINT OF ANALYSIS
	STORMWATER TREATMENT/DETENTION POND
	SOILS BOUNDARY

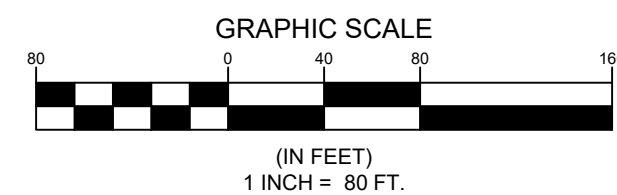
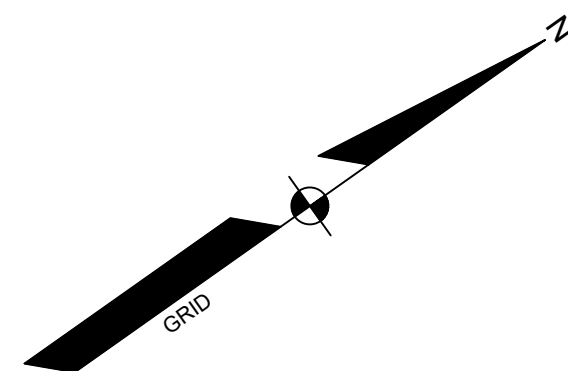
SOILS LEGEND

SYMBOL	SOIL TYPE	HSG
PiB	PAXTON VERY STONY FINE SANDY LOAM, 3%-8% SLOPES	C
PiC	PAXTON VERY STONY FINE SANDY LOAM, 8%-15% SLOPES	C
Sn	SCANTIC SILT LOAM, 0%-3% SLOPES	D

THE SOURCE OF THE SOIL TYPES AND BOUNDARIES IS THE NATIONAL COOPERATIVE SOIL SURVEY (NCSS).

T_c PATH TABLE

SUBCAT	T _c PATH	FLOW	LENGTH	SLOPE (FT/FT)
S10	A-B	SHEET	100'	0.1800
	B-C	SHALLOW CONC	219'	0.0320
	C-D	SHALLOW CONC	492'	0.0061
S20	A-B	SHEET	100'	0.0300
	B-C	SHALLOW CONC	411'	0.0693
	C-D	PIPE CHANNEL	50'	0.0500
S30	A-B	SHEET	100'	0.0200
	B-C	SHALLOW CONC	626'	0.0495
	C-D	SHALLOW CONC	97'	0.0824
S40	A-B	SHEET	100'	0.0500
	B-C	SHALLOW CONC	129'	0.0775
	C-D	SHALLOW CONC	206'	0.1019
S50	A-B	SHEET	100'	0.0200
	B-C	SHALLOW CONC	642'	0.0260
	C-D	SHALLOW CONC	291'	0.0170
	D-E	SHALLOW CONC	122'	0.0737
S60	A-B	SHEET	100'	0.0800
	B-C	SHALLOW CONC	107'	0.0187



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DESIGNED		WAG
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DATE		08/19/2025
SCALE		1" = 80'
PROJECT		250555

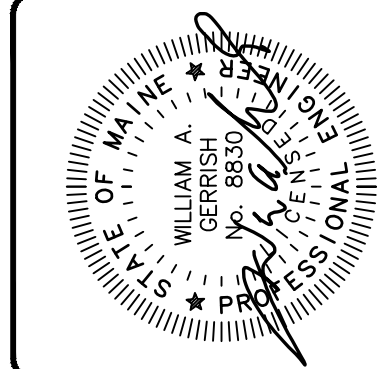
SHEET 2 OF 2

PROPOSED CONDITIONS STORMWATER PLAN
OF:
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COPPER RIDGE ROAD
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