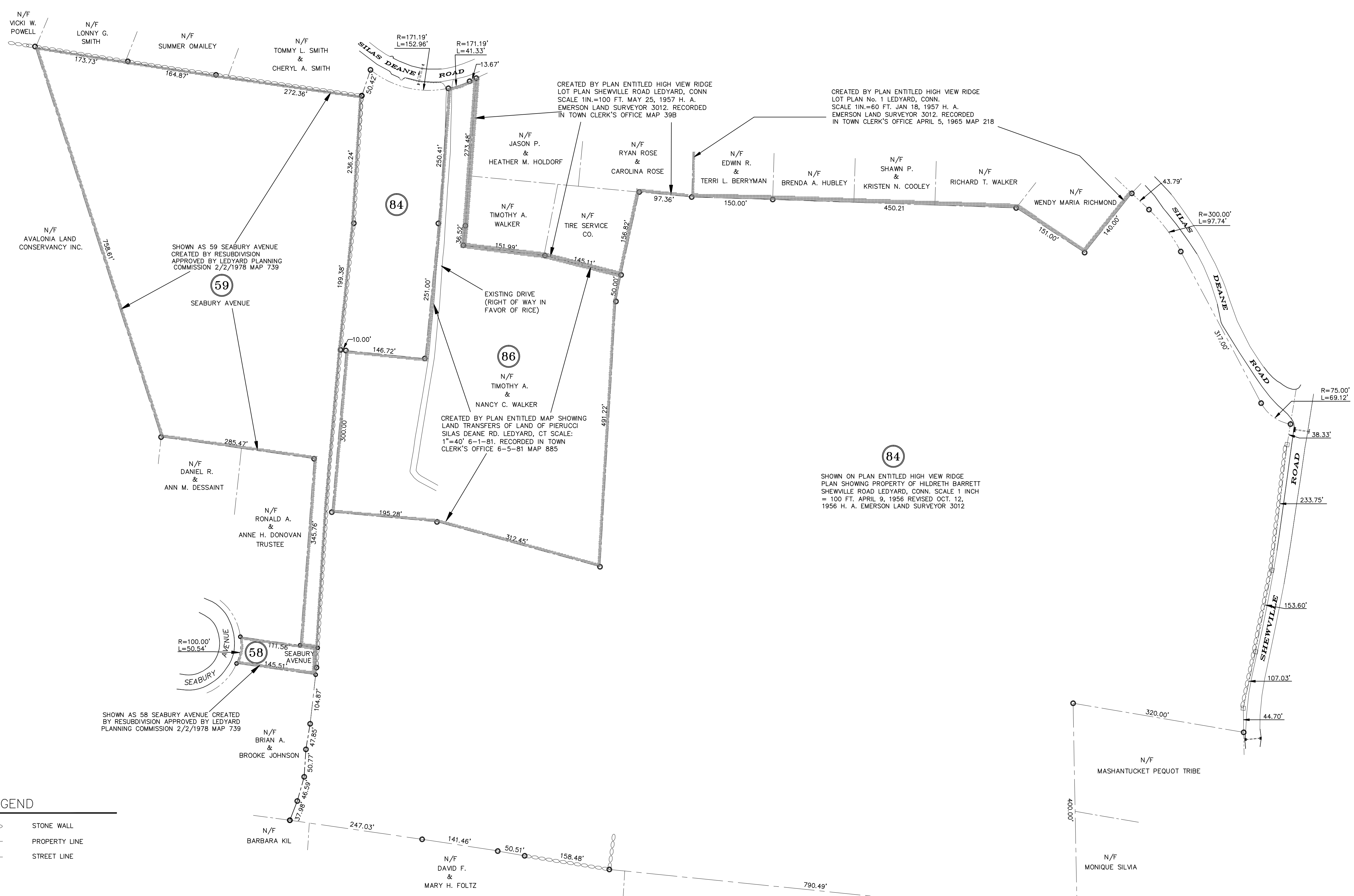


APPROVED BY THE LEDYARD PLANNING AND ZONING COMMISSION AS TO THE COMPLIANCE WITH THE REGULATIONS GOVERNING THE SUBDIVISION OF LAND. ALL IMPROVEMENTS SHALL BE COMPLETED BY _____ DATE _____	
CHAIRMAN OR SECRETARY _____	DATE _____
LOT NUMBERS ASSIGNED BY THE ASSESSOR	
ASSESSOR _____	DATE _____
IWWC _____	APPLICATION# _____
APPROVED _____	DATE _____
NO PERMIT NECESSARY. (NOT WITHIN A REGULATED AREA)	
NOT APPLICABLE AT THIS TIME. (WITHIN A REGULATED AREA, NO REGULATED ACTIVITY PROPOSED AT THIS TIME.)	
ZONING/WETLANDS OFFICER _____	DATE _____
APPROVED BY THE DIRECTOR OF PUBLIC WORKS OR THE TOWN ENGINEER FOR PUBLIC WAY LAYOUT.	
PUBLIC WORKS DIRECTOR/TOWN ENGINEER _____	DATE _____
EROSION AND SEDIMENT CONTROL PLAN CERTIFIED BY VOTE OF THE LEDYARD PLANNING AND ZONING COMMISSION	
CHAIRMAN OR SECRETARY OF THE LEDYARD PLANNING AND ZONING COMMISSION _____	DATE _____



NOTE: SHEWVILLE HEIGHTS RESUBDIVISION IS COMPOSED OF 84 SILAS DEANE ROAD; 58 AND 59 SEABURY AVENUE, WHICH WERE CREATED BY THE PARSONAGE HILL MANOR SUBDIVISION. 84 SILAS DEANE ROAD, CREATED SINCE MARCH 22, 1962.

PLAN SHOWING
 PARCEL HISTORY MAP
 SHEWVILLE HEIGHTS
 OPEN SPACE RESUBDIVISION
 PROPERTY OF
 84 SILAS DEANE LLC
 84 SILAS DEANE ROAD
 SHEWVILLE ROAD
 AND
 58 & 59 SEABURY AVENUE
 LEDYARD, CONNECTICUT
 SCALE: 1"=100'
 FEBRUARY 2026

THIS MAP AND SURVEY HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-300b-1 THROUGH 20-300b-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES- MINIMUM STANDARDS OF ACCURACY, CONTENT AND CERTIFICATION FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT, ADOPTED EFFECTIVE JUNE 21, 1996, REVISED OCTOBER 26, 2018. IT IS A BOUNDARY SURVEY BASED ON A DEPENDENT RESURVEY CONFORMING TO HORIZONTAL ACCURACY CLASS "D". TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

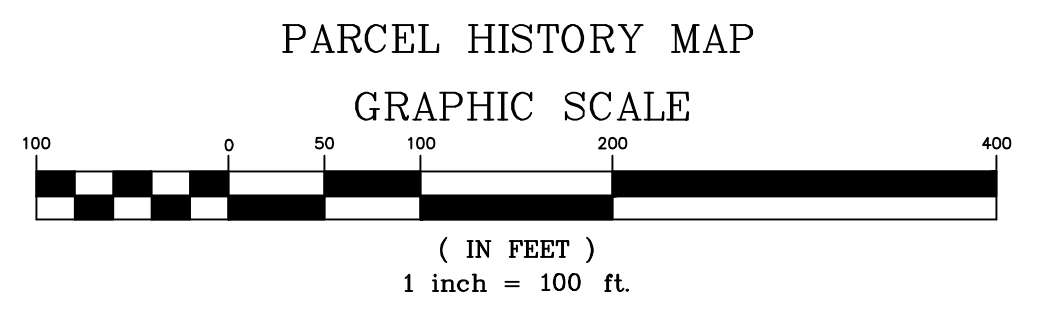
TITLE: LAND SURVEYOR CT No. 14208
 DATE: FEBRUARY 13, 2026

LEGEND

	STONE WALL
	PROPERTY LINE
	STREET LINE

NOTE: BOUNDARY LINES OF ADJOINING PROPERTIES ARE SHOWN FOR GENERAL INFORMATIONAL PURPOSES ONLY AND ARE NOT TO BE CONSTRUED AS BEING ACCURATELY LOCATED OR DEPICTED.
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DIETER & GARDNER
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 JOB# 23-031.DWG FBK#334

APPROVED BY THE LEDYARD PLANNING AND ZONING COMMISSION AS TO THE COMPLIANCE WITH THE REGULATIONS GOVERNING THE SUBDIVISION OF LAND. ALL IMPROVEMENTS SHALL BE COMPLETED BY _____ DATE _____

CHAIRMAN OR SECRETARY _____ DATE _____

LOT NUMBERS ASSIGNED BY THE ASSESSOR

ASSESSOR _____ DATE _____

IWWC APPLICATION# _____

APPROVED, _____

NO PERMIT NECESSARY. (NOT WITHIN A REGULATED AREA)

NOT APPLICABLE AT THIS TIME. (WITHIN A REGULATED AREA; NO REGULATED ACTIVITY PROPOSED AT THIS TIME.)

ZONING/WETLANDS OFFICER _____ DATE _____

APPROVED BY THE DIRECTOR OF PUBLIC WORKS OR THE TOWN ENGINEER FOR PUBLIC WAY LAYOUT.

PUBLIC WORKS DIRECTOR/TOWN ENGINEER _____ DATE _____

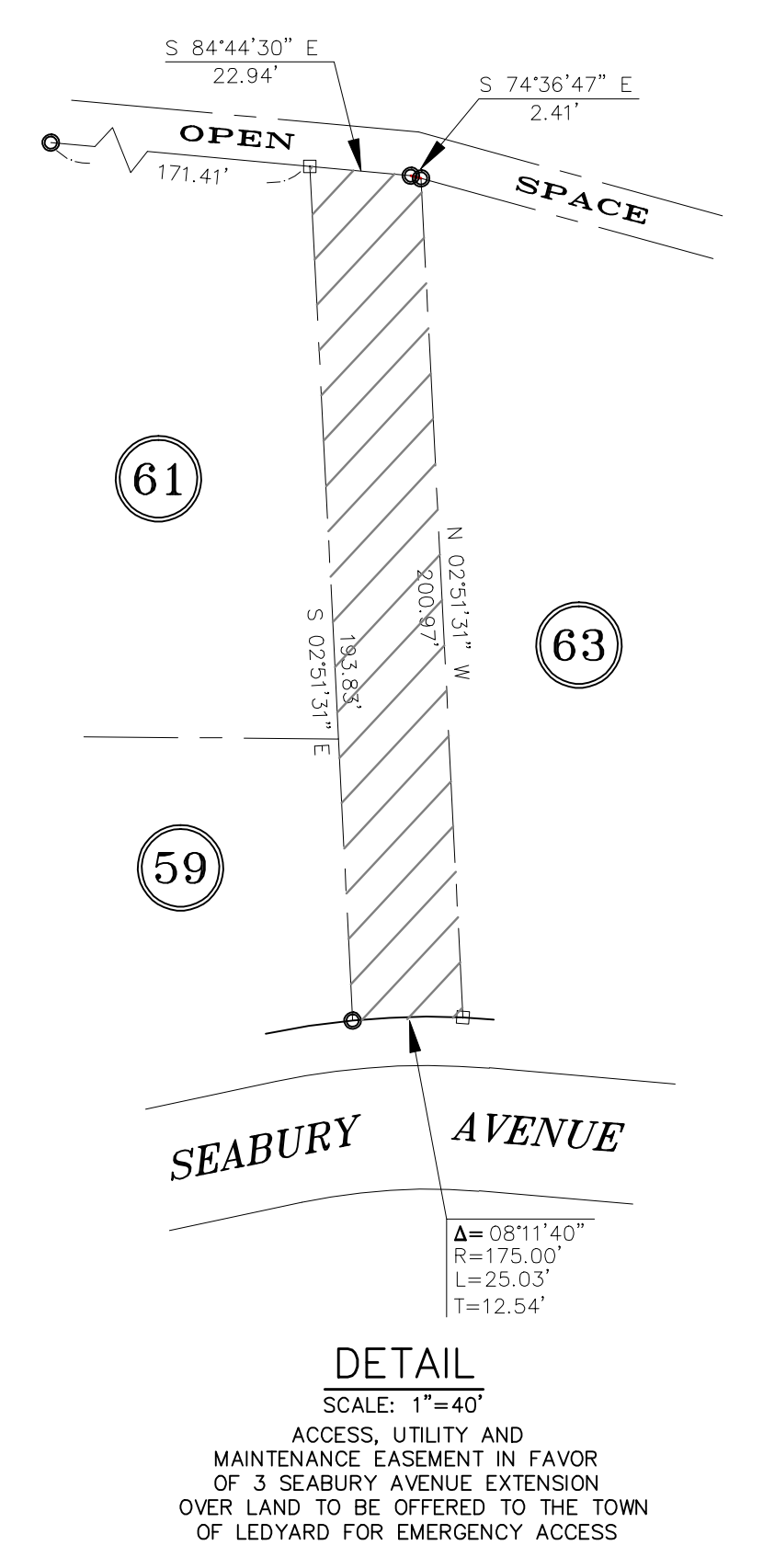
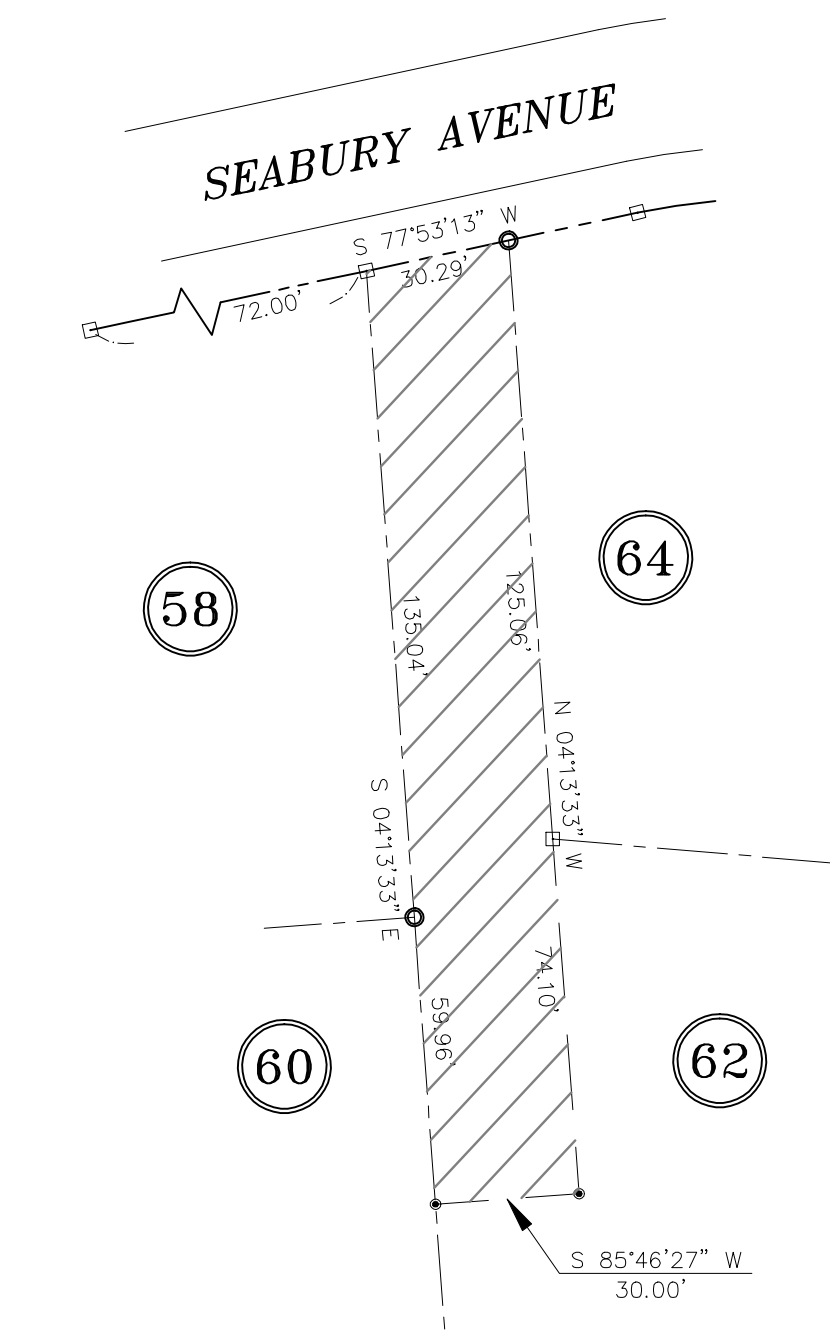
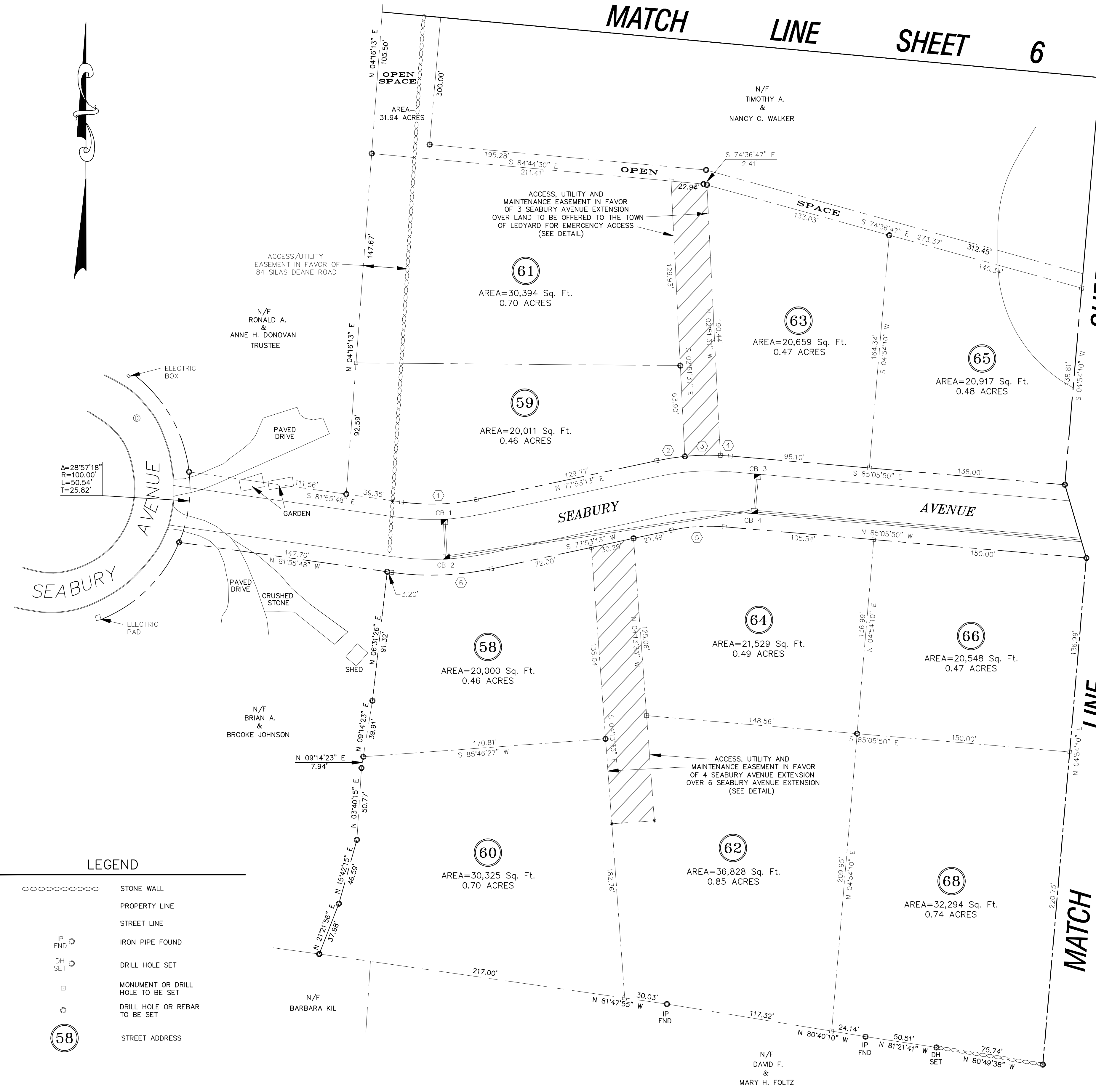
EROSION AND SEDIMENT CONTROL PLAN CERTIFIED BY VOTE OF THE LEDYARD PLANNING AND ZONING COMMISSION

CHAIRMAN OR SECRETARY OF THE LEDYARD PLANNING AND ZONING COMMISSION _____ DATE _____

MATCH LINE SHEET 6

SHEET 5

MATCH LINE



LEGEND

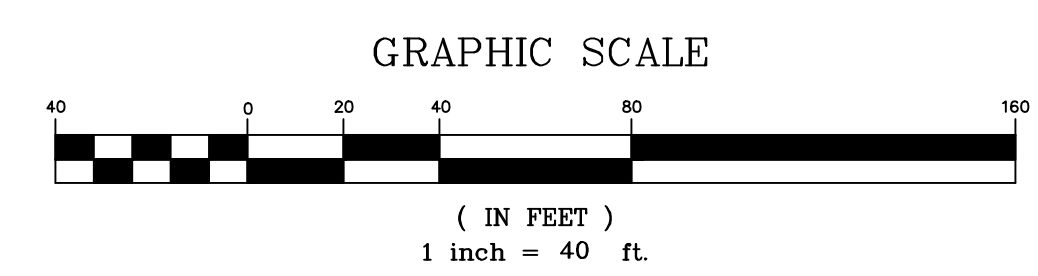
- STONE WALL
- PROPERTY LINE
- STREET LINE
- IP FND ○ IRON PIPE FOUND
- DH SET ○ DRILL HOLE SET
- MONUMENT OR DRILL HOLE TO BE SET
- DRILL HOLE OR REBAR TO BE SET
- 58 ○ STREET ADDRESS

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NOTE: BOUNDARY LINES OF ADJOINING PROPERTIES ARE SHOWN FOR GENERAL INFORMATIONAL PURPOSES ONLY AND ARE NOT TO BE CONSTRUED AS BEING ACCURATELY LOCATED OR DEPICTED.

CURVE #	Δ	R	L	T
1	201°0'59"	150.00'	52.84'	26.70'
2	06°31'48"	175.00'	19.94'	9.98'
3	08°11'40"	175.00'	25.03'	12.54'
4	02°17'29"	175.00'	7.00'	3.50'
5	17°00'57"	125.00'	37.12'	18.70'
6	20°10'59"	200.00'	70.45'	35.60'

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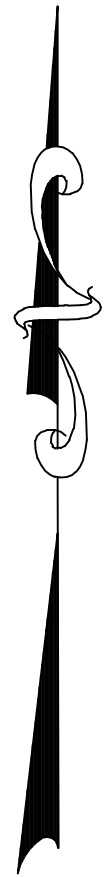


PLAN SHOWING
SHEWVILLE HEIGHTS
OPEN SPACE RESUBDIVISION
PROPERTY OF
84 SILAS DEANE LLC
84 SILAS DEANE ROAD
SHEWVILLE ROAD
AND
58 & 59 SEABURY AVENUE
LEDYARD, CONNECTICUT
SCALE: 1"=40'
FEBRUARY 2026
REVISED: MAY 18, 2026

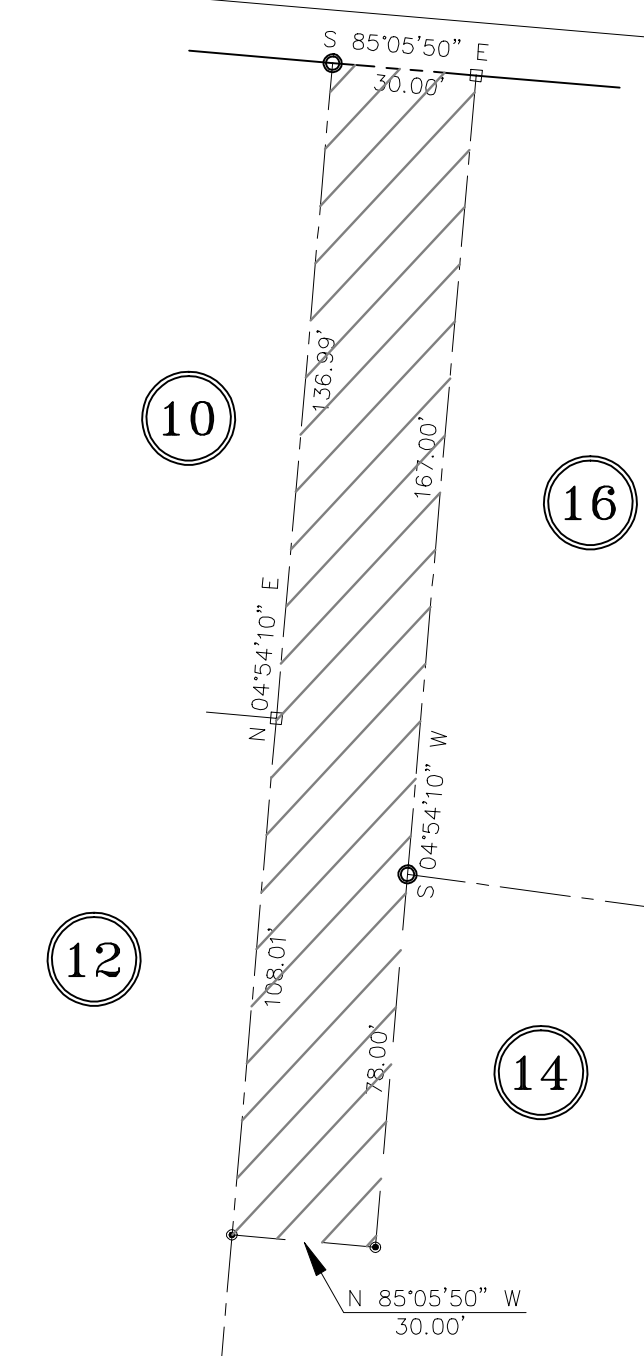
SHEET 4 OF 16

THIS MAP AND SURVEY HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-300B-1 THROUGH 20-300B-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES--MINIMUM STANDARDS OF ACCURACY, CONTENT AND CERTIFICATION FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT, ADOPTED EFFECTIVE JUNE 21, 1996, REVISED OCTOBER 26, 2018. IT IS A BOUNDARY SURVEY BASED ON A DEPENDENT RESURVEY CONFORMING TO HORIZONTAL ACCURACY CLASS A-2. TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

TITLE: LAND SURVEYOR CT No. 14208
DATE: FEBRUARY 13, 2026



SEABURY AVENUE EXTENSION



DETAIL
SCALE: 1"=40'
ACCESS, UTILITY AND MAINTENANCE EASEMENT IN FAVOR OF 12 & 16 SEABURY AVENUE EXTENSION OVER 14 SEABURY AVENUE EXTENSION

LEGEND

- STONE WALL
- PROPERTY LINE
- STREET LINE
- DH ○ DRILL HOLE FOUND
- DH ○ DRILL HOLE SET
- MONUMENT OR DRILL HOLE TO BE SET
- DRILL HOLE OR REBAR TO BE SET
- WF1 EDGE OF WETLANDS & FLAG NUMBER
- 58 STREET ADDRESS

THE WORD "CERTIFY" IS UNDERSTOOD TO BE AN EXPRESSION OF THE PROFESSIONAL OPINION BY THE LAND SURVEYOR WHICH IS BASED ON HIS OR HER BEST KNOWLEDGE, INFORMATION AND BELIEF, AS SUCH IT CONSTITUTES NEITHER GUARANTEE OR WARRANTY. THE STONE WALLS AND/OR FENCES SHOWN AS BOUNDARIES MAY HAVE IRREGULARITIES OF COURSE BETWEEN PRINCIPAL POINTS OF COURSE INDICATED.

NOTE: BOUNDARY LINES OF ADJOINING PROPERTIES ARE SHOWN FOR GENERAL INFORMATION PURPOSES ONLY AND ARE NOT TO BE CONSTRUED AS BEING ACCURATELY LOCATED OR DEPICTED.

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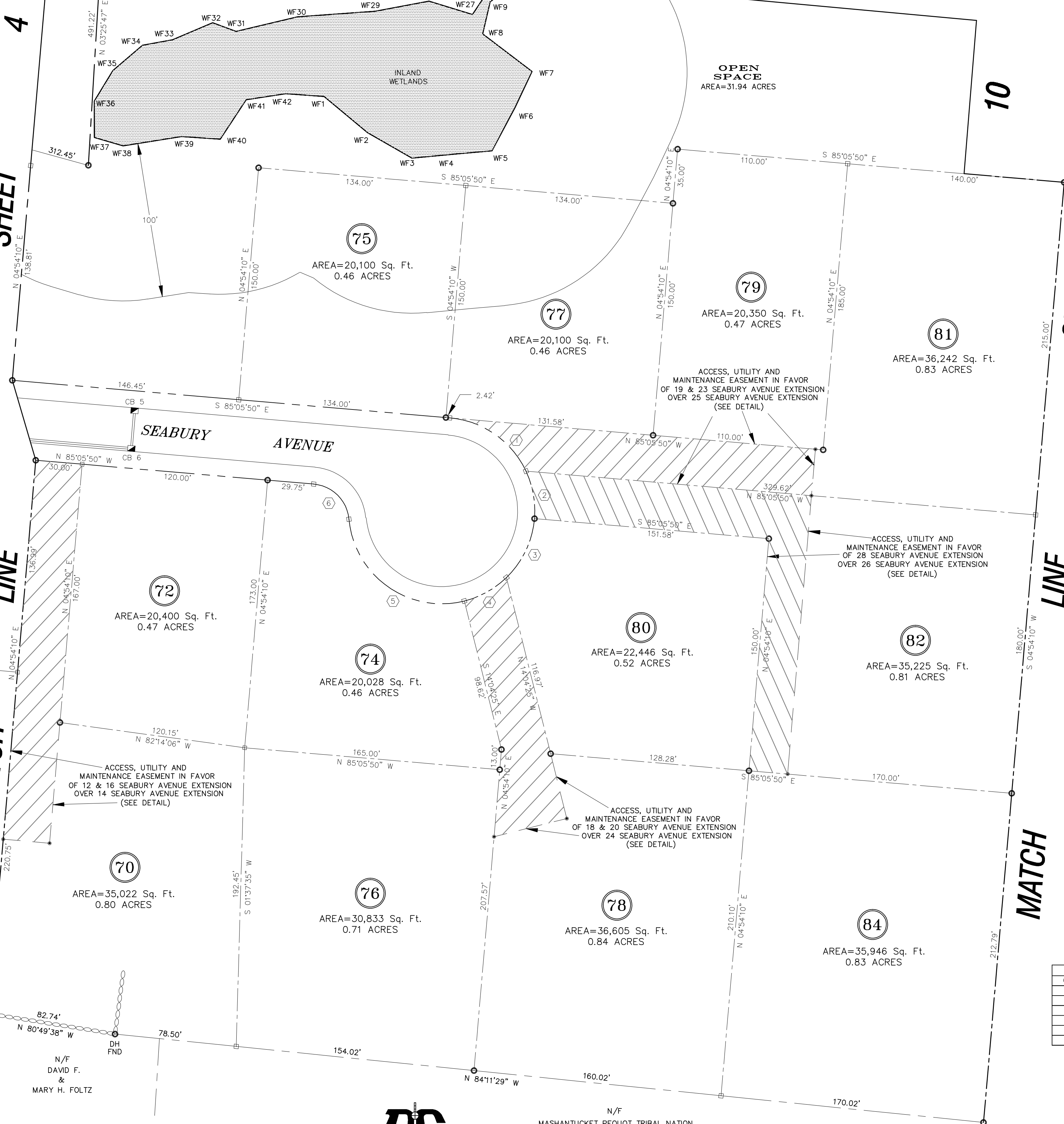
SHEET 4

MATCH LINE

MATCH LINE

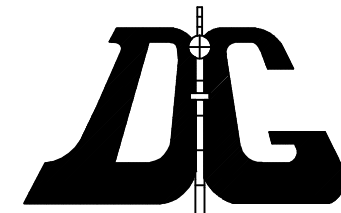
58

MATCH LINE SHEET 9

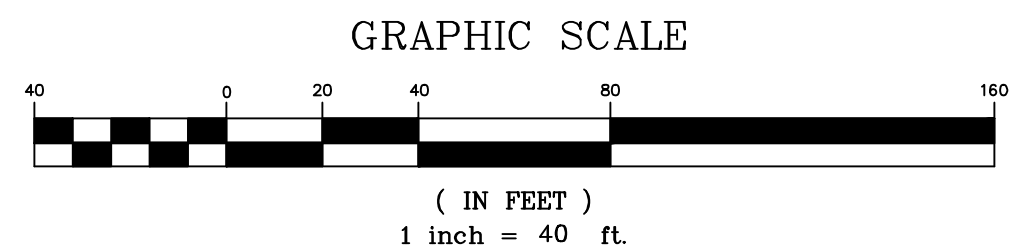


I HAVE REVIEWED THE INLAND WETLAND BOUNDARY I DELINEATED AND I AM OF THE OPINION THAT THE WETLAND BOUNDARY IS SHOWN CORRECTLY ON THIS MAP.

IAN COLE
SOIL SCIENTIST

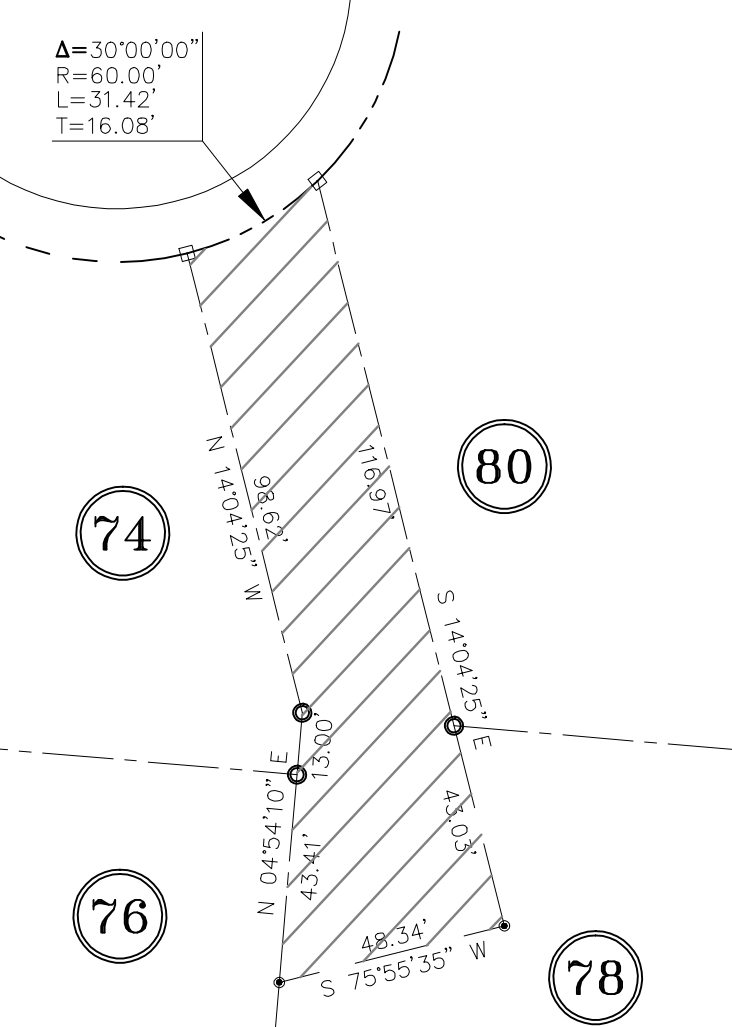


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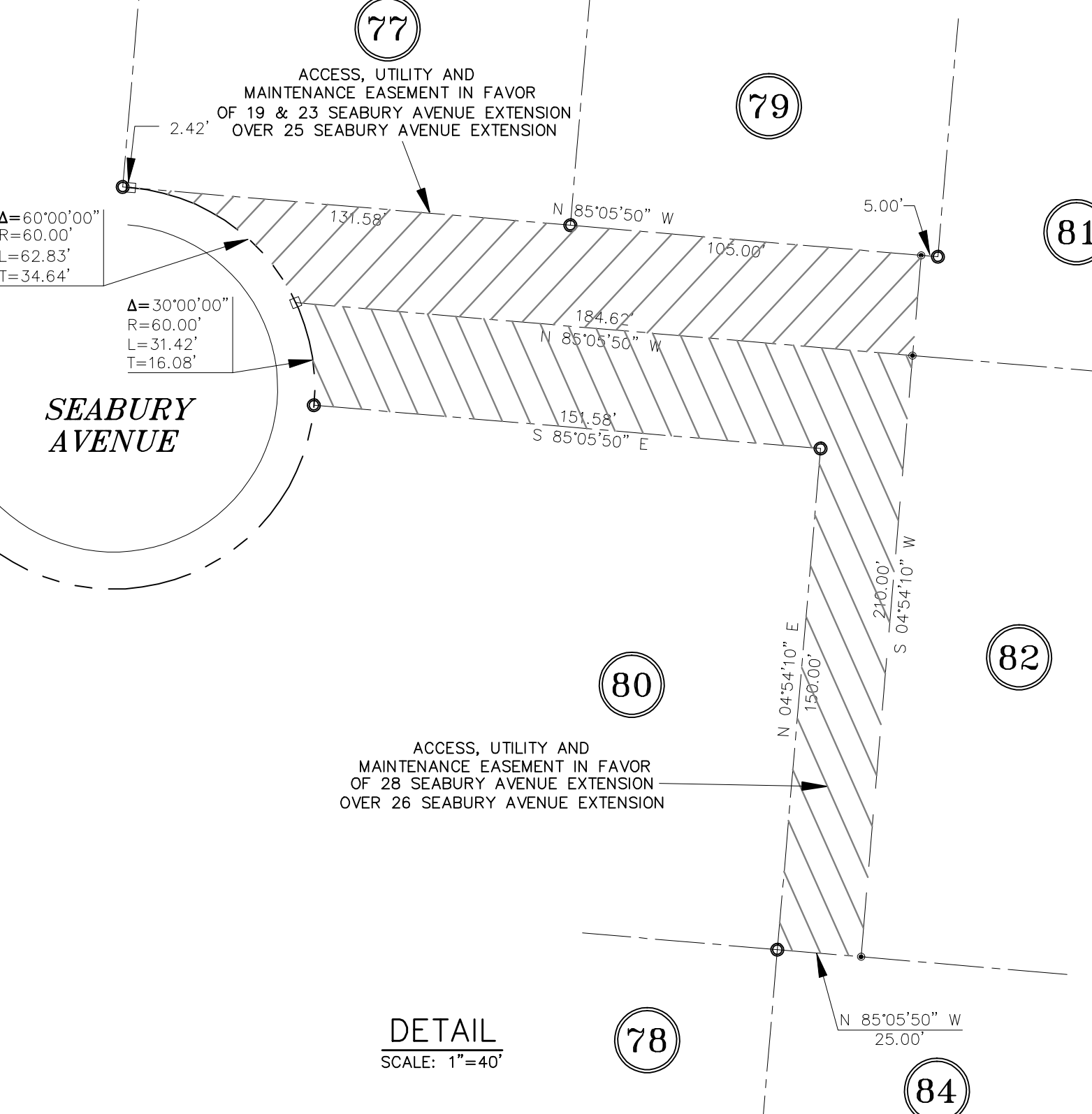


LOTS CURVE TABLE				
CURVE #	Δ	R	L	T
1	60°00'00"	60.00'	62.83'	34.64'
2	30°00'00"	60.00'	31.42'	16.08'
3	41°01'26"	60.00'	42.96'	22.43'
4	30°00'00"	60.00'	31.42'	16.08'
5	98°48'43"	60.00'	103.48'	70.02'
6	79°50'09"	25.00'	34.83'	20.92'

SEABURY AVENUE



DETAIL
SCALE: 1"=40'
ACCESS, UTILITY AND MAINTENANCE EASEMENT IN FAVOR OF 18 & 20 SEABURY AVENUE EXTENSION OVER 24 SEABURY AVENUE EXTENSION



DETAIL
SCALE: 1"=40'

APPROVED BY THE LEDYARD PLANNING AND ZONING COMMISSION AS TO THE COMPLIANCE WITH THE REGULATIONS GOVERNING THE SUBDIVISION OF LAND.
ALL IMPROVEMENTS SHALL BE COMPLETED BY _____ DATE _____

CHAIRMAN OR SECRETARY _____ DATE _____

LOT NUMBERS ASSIGNED BY THE ASSESSOR _____

ASSESSOR _____ DATE _____

IWVC APPLICATION# _____
APPROVED _____
NO PERMIT NECESSARY. (NOT WITHIN A REGULATED AREA)
NOT APPLICABLE AT THIS TIME. (WITHIN A REGULATED AREA; NO REGULATED ACTIVITY PROPOSED AT THIS TIME.)

ZONING/WETLANDS OFFICER _____ DATE _____

APPROVED BY THE DIRECTOR OF PUBLIC WORKS OR THE TOWN ENGINEER FOR PUBLIC WAY LAYOUT.
PUBLIC WORKS DIRECTOR/TOWN ENGINEER _____ DATE _____

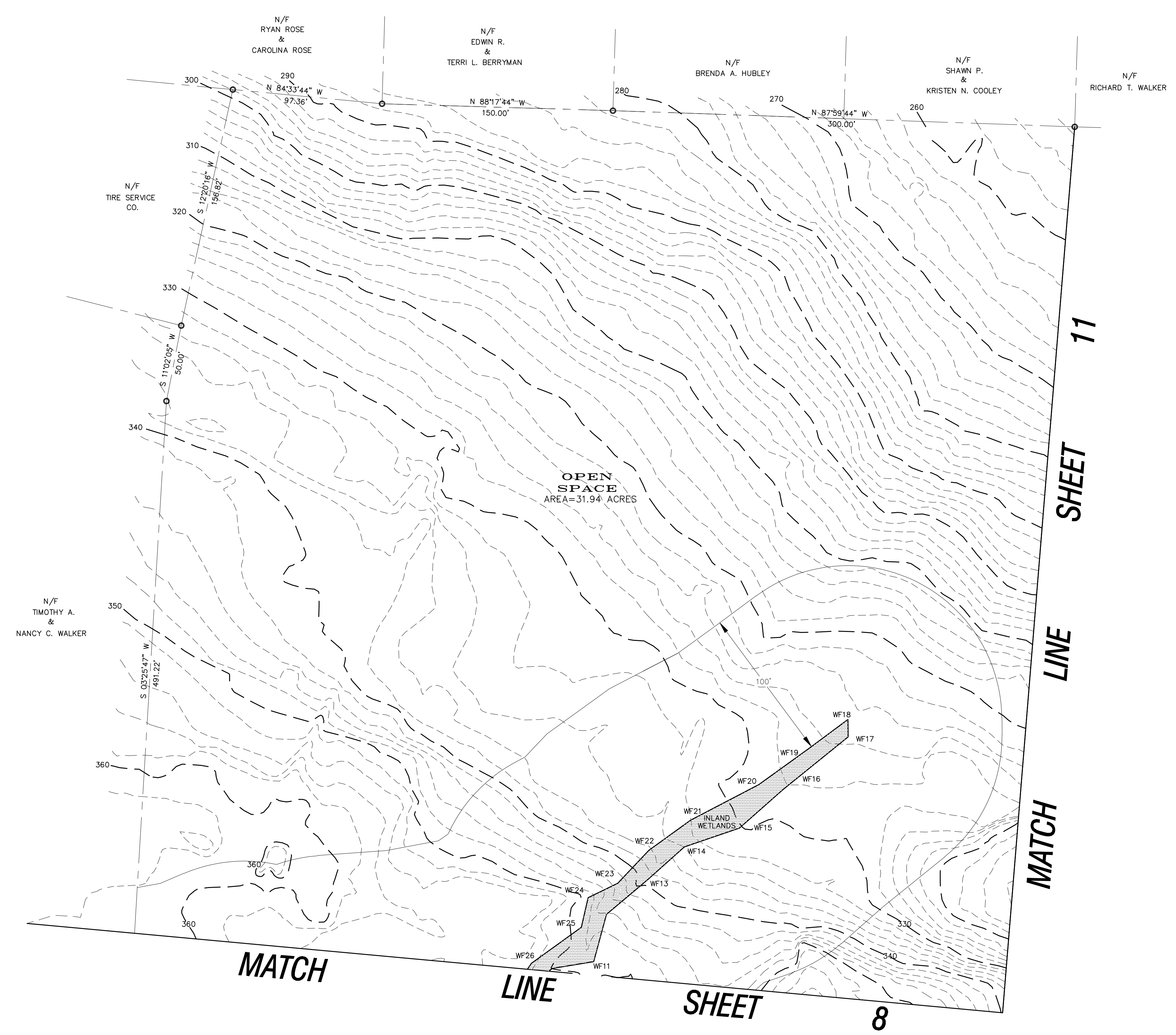
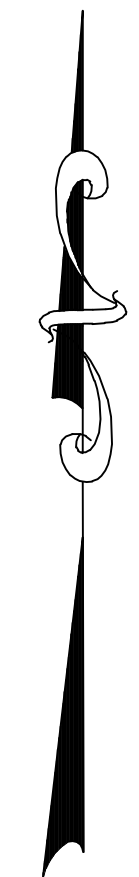
EROSION AND SEDIMENT CONTROL PLAN CERTIFIED BY VOTE OF THE LEDYARD PLANNING AND ZONING COMMISSION

CHAIRMAN OR SECRETARY OF THE LEDYARD PLANNING AND ZONING COMMISSION _____ DATE _____

PLAN SHOWING
SHEVILLE HEIGHTS
OPEN SPACE RESUBDIVISION
PROPERTY OF
84 SILAS DEANE LLC
84 SILAS DEANE ROAD
SHEVILLE ROAD
AND
58 & 59 SEABURY AVENUE
LEDYARD, CONNECTICUT
SCALE: 1"=40'
FEBRUARY 2026
REVISED: MAY 18, 2026

THIS MAP AND SURVEY HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-300B-1 THROUGH 20-300B-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES--MINIMUM STANDARDS OF ACCURACY, CONTENT AND CERTIFICATION FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT, ADOPTED EFFECTIVE JUNE 21, 1996, REVISED OCTOBER 25, 2016. IT IS A BOUNDARY SURVEY BASED ON A DEPENDENT RESURVEY CONFORMING TO HORIZONTAL ACCURACY CLASS A-2. TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

TITLE: LAND SURVEYOR CT No. 14208
DATE: FEBRUARY 13, 2026



APPROVED BY THE LEDYARD PLANNING AND ZONING COMMISSION AS TO THE COMPLIANCE WITH THE REGULATIONS GOVERNING THE SUBDIVISION OF LAND. ALL IMPROVEMENTS SHALL BE COMPLETED BY _____ DATE _____

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LOT NUMBERS ASSIGNED BY THE ASSESSOR

ASSESSOR _____ DATE _____

IWWC APPLICATION# _____

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ZONING/WETLANDS OFFICER _____ DATE _____

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PUBLIC WORKS DIRECTOR/TOWN ENGINEER _____ DATE _____

EROSION AND SEDIMENT CONTROL PLAN CERTIFIED BY VOTE OF THE LEDYARD PLANNING AND ZONING COMMISSION

CHAIRMAN OR SECRETARY OF THE LEDYARD PLANNING AND ZONING COMMISSION _____ DATE _____

LEGEND

○○○○○○○○	STONE WALL
-----	PROPERTY LINE
-----	STREET LINE
-----	EXISTING CONTOUR
WF1	EDGE OF WETLANDS & FLAG NUMBER

PLAN SHOWING SHEWVILLE HEIGHTS OPEN SPACE RESUBDIVISION
 PROPERTY OF
 84 SILAS DEANE LLC
 84 SILAS DEANE ROAD
 SHEWVILLE ROAD
 AND
 58 & 59 SEABURY AVENUE
 LEDYARD, CONNECTICUT
 SCALE: 1"=40'
 FEBRUARY 2026

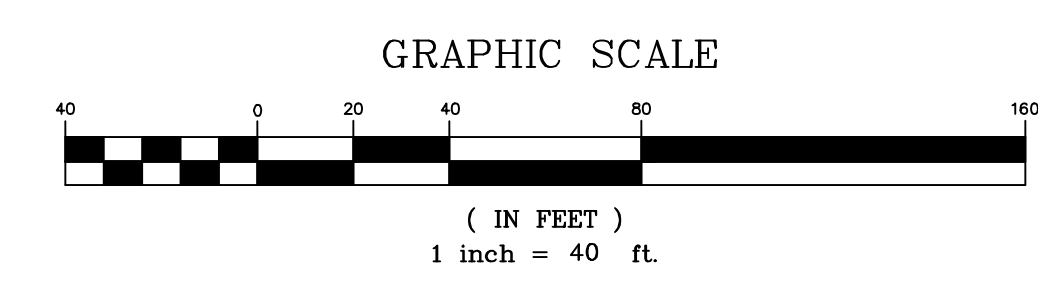
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I HAVE REVIEWED THE INLAND WETLAND BOUNDARY I DELINEATED AND I AM OF THE OPINION THAT THE WETLAND BOUNDARY IS SHOWN CORRECTLY ON THIS MAP.

Ian Cole
 IAN COLE
 SOIL SCIENTIST

DIETER & GARDNER
 LAND SURVEYORS • PLANNERS
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 1641 CONNECTICUT ROUTE 12
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 (860) 464-7455
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SHEET 9 OF 16

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TITLE: LAND SURVEYOR CT No. 14208
 DATE: FEBRUARY 13, 2026

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LOT NUMBERS ASSIGNED BY THE ASSESSOR _____

ASSESSOR _____ DATE _____

IWVC APPLICATION# _____

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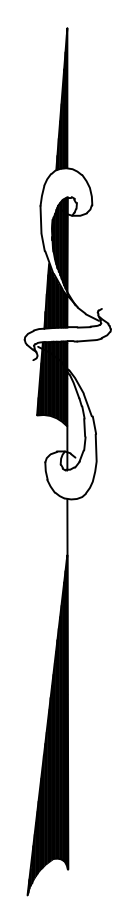
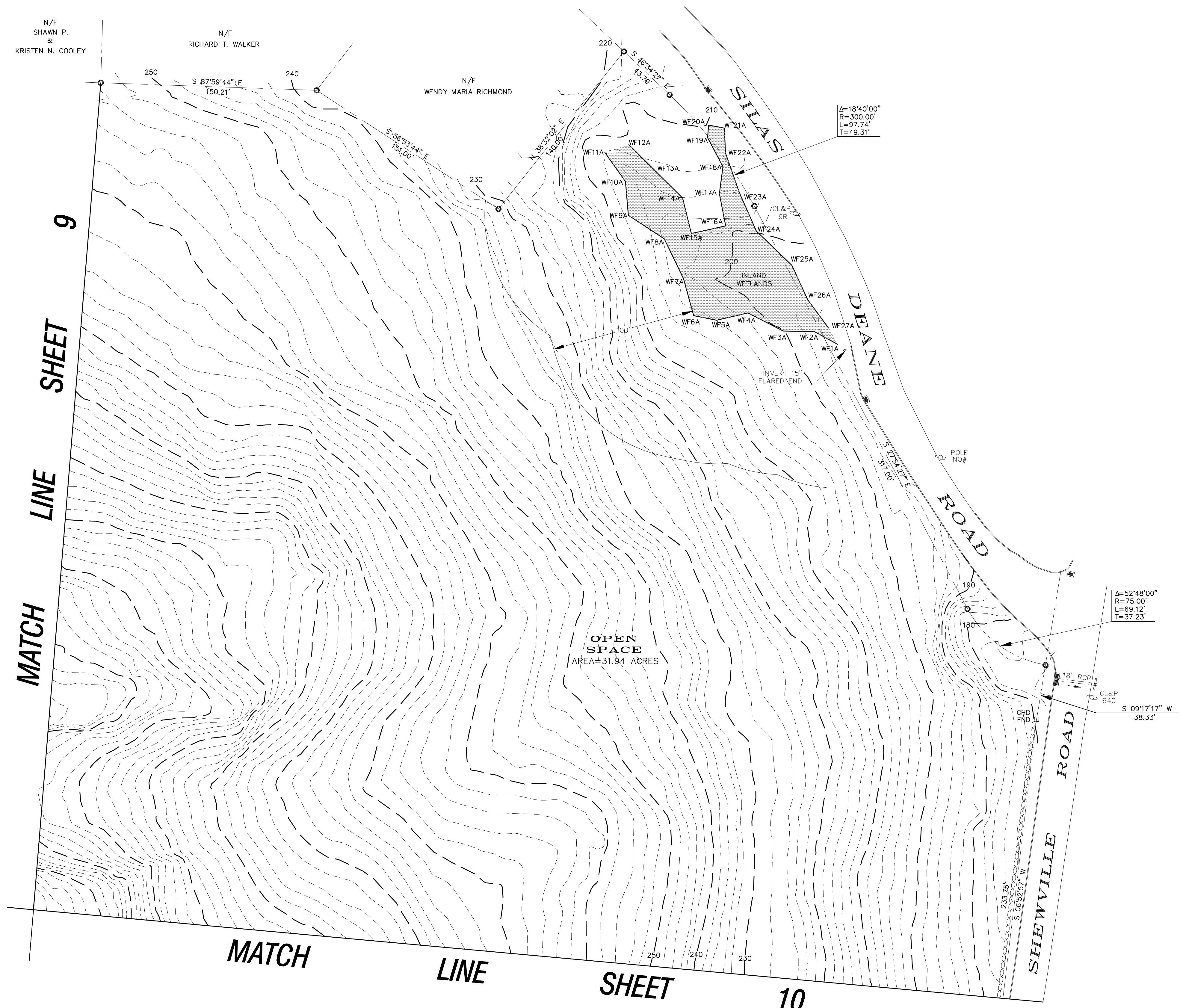
ZONING/WETLANDS OFFICER _____ DATE _____

APPROVED BY THE DIRECTOR OF PUBLIC WORKS OR THE TOWN ENGINEER FOR PUBLIC WAY LAYOUT. _____ DATE _____

PUBLIC WORKS DIRECTOR/TOWN ENGINEER _____ DATE _____

EROSION AND SEDIMENT CONTROL PLAN CERTIFIED BY VOTE OF THE LEDYARD PLANNING AND ZONING COMMISSION _____

CHAIRMAN OR SECRETARY OF THE LEDYARD PLANNING AND ZONING COMMISSION _____ DATE _____



LEGEND

○○○○○○○○	STONE WALL
-----	PROPERTY LINE
-----	STREET LINE
-----	EXISTING CONTOUR
CHD FND □	CONNECTICUT HIGHWAY DEPARTMENT MONUMENT FOUND
○	UTILITY POLE
WF1	EDGE OF WETLANDS & FLAG NUMBER

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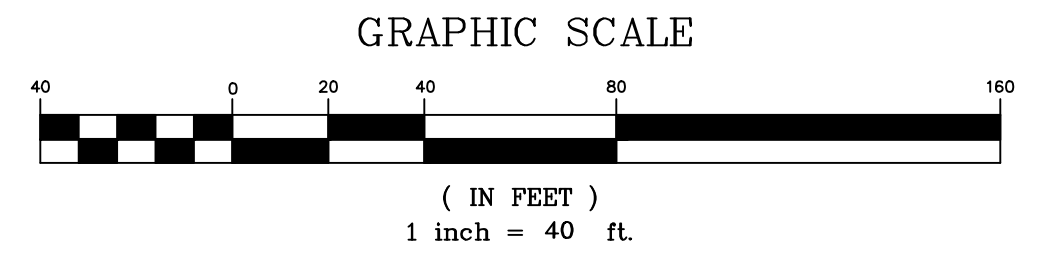
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Ian Cole

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SOIL SCIENTIST

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PLAN SHOWING SHEWILLE HEIGHTS OPEN SPACE RESUBDIVISION

PROPERTY OF

84 SILAS DEANE LLC

84 SILAS DEANE ROAD

SHEWILLE ROAD

AND

58 & 59 SEABURY AVENUE

LEDYARD, CONNECTICUT

SCALE: 1"=40'

FEBRUARY 2026

SHEET 11 OF 16

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TITLE: LAND SURVEYOR CT No. 14208
DATE: FEBRUARY 13, 2026

DEEP TEST PIT DATA

WITNESSED AND RECORDED BY ODALYS REYES MORALES AND IDELYS AMADOR LEDGE LIGHT HEALTH DISTRICT ON MAY 20, 28, AND 29 2025. ALSO PRESENT NICK RICE. TEST PITS 1-4 AND 97-108 WITNESSED AND RECORDED BY ODALYS REYES MORALES ON AUGUST 28, 2025.

TEST HOLE 1
0-5" TOPSOIL
5-31" LIGHT BROWN FINE SANDY LOAM, TRACE OF SILT W/BOULDER
31-41" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES, COMPACT
41-71" LIGHT BROWN FINE SAND WITH PEBBLES
NO GW
NO REFUSAL
MOTTLING TRACE OF MOTTLE IN COMPACT LAYER 35"

TEST HOLE 14
0-5" TOPSOIL
5-48" ORANGE BROWN, FINE SANDY LOAM
48-71" LIGHT GRAY FINE SAND
MOTTLES 47"
NO GW
REFUSAL: 72"

TEST HOLE 26
0-17" TOPSOIL
17-34" ORANGE BROWN, FINE SANDY LOAM
34-90" LIGHT BROWN FINE/MED SAND W/ PEBBLES & COBBLES
MOTTLED 40"
NO GW
REFUSAL:

TEST HOLE 39
0-17" TOPSOIL
17-22" LIGHT BROWN, FINE SANDY LOAM
22-66" LIGHT BROWN FINE/MED SAND W/PEBBLES, SAND & COBBLES
NO MOTTLING
NO GW
REFUSAL: 66"

TEST HOLE 51
0-8" TOPSOIL
8-33" ORANGE/BROWN, FINE SANDY LOAM
33-72" LIGHT BROWN, FINE SILTY SAND, FIRM W/COBBLES MOTTLED THROUGHOUT
MOTTLED 39"
NO GW
REFUSAL:

TEST HOLE 63
0-11" TOPSOIL
11-37" ORANGE BROWN FINE SANDY LOAM- MOTTLED TOWARDS THE BOTTOM WITH COBBLES AND BOULDERS
37-66" LIGHT GREY VERY SILTY SAND, FIRM
66-78" LIGHT BROWN, FINE SAND AND SOME GRAVEL
MOTTLES 29"
NO GW
NO REFUSAL

TEST HOLE 75
0-8" TOPSOIL
8-30" ORANGE BROWN, FINE SANDY LOAM, SILTY
30-95" LIGHT BROWN, FINE SAND, AND SOME GRAVEL AND COBBLES
NO MOTTLES
NO GW
NO REFUSAL

TEST HOLE 86
0-6" TOPSOIL
6-36" BROWN FINE SANDY LOAM
36-101" LIGHT GRAY FINE/MED SAND W/COBBLES
SILTY, COMPACT, MOTTLED THROUGHOUT
NO MOTTLES
NO GW
NO REFUSAL

TEST HOLE 2
0-4" TOPSOIL
4-14" LIGHT BROWN FINE SANDY LOAM
14-41" LIGHT GRAY FINE SAND WITH PEBBLES AND COBBLES, COMPACT
41-67" LIGHT BROWN FINE SAND
NO GW
MOTTLE-COMPACT WITH TRACE OF MOTTLING AT 41"
REFUSAL: 48"
ROOTS: 29"

TEST HOLE 15
0-8" TOPSOIL
8-34" ORANGE BROWN, FINE SANDY LOAM
34-77" LIGHT GRAY FINE SAND
MOTTLES 34"
NO GW
NO REFUSAL

TEST HOLE 27
0-8" TOPSOIL
8-24" ORANGE BROWN, FINE SANDY LOAM
24-96" LIGHT BROWN FINE/MED SAND, SATURATED
MOTTLED 24"
NO GW
REFUSAL:

TEST HOLE 40
0-7" TOPSOIL
7-26" ORANGE BROWN, FINE SANDY LOAM
26-79" LIGHT BROWN FINE/MED SAND W/PEBBLES, SAND & COBBLES
NO MOTTLING
NO GW
NO REFUSAL

TEST HOLE 52
0-9" TOPSOIL
9-24" LIGHT BROWN, FINE SANDY LOAM, MOTTLED SILTY
24-82" LIGHT BROWN FINE SILTY SAND, FIRM W/ COBBLES
MOTTLED 26"
NO GW
REFUSAL: 82"

TEST HOLE 64
0-9" TOPSOIL
9-40" YELLOW BROWN FINE SANDY LOAM WITH COBBLES AND BOULDERS
40-80" LIGHT BROWN, FINE TO MEDIUM SAND
MOTTLES 47"
NO GW
NO REFUSAL

TEST HOLE 76
0-8" TOPSOIL
8-29" ORANGE BROWN, FINE SANDY LOAM, SILTY
29-94" LIGHT BROWN, FINE SAND, AND SOME GRAVEL AND COBBLES
NO MOTTLES
NO GW
NO REFUSAL

TEST HOLE 87
0-8" TOPSOIL
8-34" LIGHT BROWN FINE SANDY LOAM
34-48" LIGHT GRAY VERY FINE SAND, MOTTLED, SILTY
48-104" LIGHT BROWN FINE/MED SAND W/GRAVEL
MOTTLES 48"
NO GW
REFUSAL:

TEST HOLE 3
0-8" TOPSOIL
8-24" LIGHT BROWN FINE SANDY LOAM
24-72" LIGHT BROWN FINE SAND WITH PEBBLES
NO GW
NO MOTTLE - COMPACT WITH TRACE OF MOTTLING AT 41"
REFUSAL: 48"
ROOTS: 29"

TEST HOLE 16
0-12" TOPSOIL
12-26" ORANGE BROWN, FINE SANDY LOAM
26-74" LIGHT BROWN VERY FINE SAND, COMPACT, MOTTLED
MOTTLES 31"
NO GW
NO REFUSAL

TEST HOLE 28
0-8" TOPSOIL
8-41" ORANGE BROWN, FINE SANDY LOAM
41-76" BROWN FINE/MED SAND W/PEBBLES & COBBLES, SATURATED
MOTTLED 40"
NO GW
REFUSAL:

TEST HOLE 41
0-11" TOPSOIL
11-39" ORANGE BROWN, FINE SANDY LOAM
39-87" LIGHT GRAY FINE/MED SAND W/ GRAVEL, SATURATED
MOTTLED 58"
NO GW
REFUSAL:

TEST HOLE 53
0-12" TOPSOIL
12-43" BROWN, FINE SANDY LOAM W/BOULDERS
43-82" LIGHT GRAY FINE/MED SAND W/PEBBLES & COBBLES
NO MOTTLING
NO GW
NO REFUSAL

TEST HOLE 65
0-5" TOPSOIL
5-35" ORANGE BROWN, FINE SANDY LOAM
35-49" LIGHT GRAY, VERY FINE SILTY SAND MOTTLED THROUGHOUT, FIRM
49-93" LIGHT BROWN, FINE SAND WITH SOME SAND AND GRAVEL
MOTTLING 35"
NO GW
NO REFUSAL

TEST HOLE 77
0-12" TOPSOIL
12-33" ORANGE BROWN, FINE SANDY LOAM
33-49" LIGHT GRAY, VERY FINE SILTY SAND MOTTLED THROUGHOUT, FIRM
48-84" LIGHT BROWN, FINE SAND, SOME GRAVEL, AND COBBLES
MOTTLES 44"
NO GW
NO REFUSAL

TEST HOLE 88
0-5" TOPSOIL
5-35" ORANGE BROWN, FINE SANDY LOAM
35-87" LIGHT GRAY, FINE/MED SAND W/COBBLES AND A LOT OF BOULDERS
NO MOTTLES
NO GW
NO REFUSAL

TEST HOLE 4
0-6" TOPSOIL
6-19" LIGHT BROWN FINE SANDY LOAM
19-68" LIGHT BROWN FINE/MED SAND WITH PEBBLES AND COBBLES
NO GW
MOTTLE - COMPACT 33"
NO REFUSAL
ROOTS: 29"

TEST HOLE 17
0-11" TOPSOIL
11-30" LIGHT BROWN, FINE SANDY LOAM
30-79" LIGHT GRAY FINE SAND, SATURATED & COMPACT W/SOME COBBLES
MOTTLED 44"
NO GW
REFUSAL:

TEST HOLE 29
0-7" TOPSOIL
7-33" ORANGE BROWN, FINE SANDY LOAM
33-36" LIGHT BROWN FINE SAND & COBBLES
NO MOTTLING
NO GW
REFUSAL: 36"

TEST HOLE 42
0-8" TOPSOIL
8-34" ORANGE BROWN, FINE SANDY LOAM, W/COBBLES
34-96" LIGHT GRAY FINE/MED SAND W/GRAVEL, MOTTLED, SATURATED
MOTTLED 64"
NO GW
REFUSAL:

TEST HOLE 54 -HUGE BOULDERS
0-8" TOPSOIL
8-40" ORANGE BROWN, FINE SANDY LOAM & MOTTLED
MOTTLED 47"
NO GW
REFUSAL: 65"

TEST HOLE 66
0-10" TOPSOIL
10-33" ORANGE BROWN FINE SANDY LOAM- MOTTLED TOWARD THE BOTTOM
33-62" LIGHT BROWN, FINE TO MEDIUM SAND AND GRAVEL
62-96" LIGHT GREY VERY FINE SILTY SAND MOTTLED THROUGHOUT, COMPACT
MOTTLE 62"
NO GW
NO REFUSAL

TEST HOLE 78
0-10" TOPSOIL
10-39" ORANGE BROWN, FINE SANDY LOAM
39-83" LIGHT BROWN, FINE SAND, WITH SOME GRAVEL, AND COBBLES
MOTTLES 39"
NO GW
NO REFUSAL

TEST HOLE 89
0-9" TOPSOIL
9-27" LIGHT BROWN, FINE SANDY LOAM, SATURATED
27-76" UNDER WATER
NO MOTTLES
NO GW
NO REFUSAL

TEST HOLE 5
0-8" TOPSOIL
8-37" BROWN, FINE SANDY LOAM W/ BOULDERS
NO MOTTLING
NO GW
REFUSAL 37"

TEST HOLE 18
0-18" TOPSOIL
18-29" LIGHT BROWN, FINE SANDY LOAM, MOTTLED
29-89" LIGHT GRAY FINE SAND, SATURATED & COMPACT W/ SOME COBBLES
MOTTLED 25"
NO GW
REFUSAL:

TEST HOLE 30
0-10" TOPSOIL
10-24" ORANGE BROWN, FINE SANDY LOAM
NO MOTTLING
NO GW
REFUSAL: 24"

TEST HOLE 43
0-11" TOPSOIL
11-38" BROWN, FINE SANDY LOAM, W/COBBLES
38-80" LIGHT BROWN FINE/MED SAND AND STRATIFIED LAYERS WITH GRAVEL AND FINER SAND
FAINT MOTTLING 57"
NO GW
REFUSAL:

TEST HOLE 55
0-12" TOPSOIL
12-42" LIGHT BROWN, FINE SANDY LOAM W/COBBLES
42-71" LIGHT GRAY FINE/MED SAND W/COBBLES
MOTTLED 48"
NO GW
REFUSAL: 71"

TEST HOLE 67
0-10" TOPSOIL
10-43" ORANGE BROWN FINE SANDY LOAM
43-97" LIGHT BROWN, FINE SAND AND SOME GRAVEL
MOTTLES 50"
NO GW
NO REFUSAL

TEST HOLE 79
0-14" TOPSOIL
14-38" ORANGE BROWN, FINE SANDY LOAM
38-48" LIGHT GRAY, VERY FINE SILTY SAND MOTTLED THROUGHOUT, FIRM
48-102" LIGHT BROWN, FINE SAND AND 43-97" LIGHT BROWN, FINE SAND AND SOME GRAVEL
MOTTLES 38"
NO GW
NO REFUSAL

TEST HOLE 90
0-5" TOPSOIL
5-25" LIGHT BROWN, FINE SANDY LOAM, SILTY
25-70" LIGHT BROWN FINE SAND, MOTTLED, SATURATED, HUGE BOULDERS AND SILTY
MOTTLES 25"
NO GW
REFUSAL:

TEST HOLE 97
0-8" TOPSOIL
8-24" LIGHT BROWN FINE SANDY LOAM
24-72" LIGHT BROWN FINE SAND WITH PEBBLES & COBBLES, TRACE OF SILT
NO GW
NO MOTTLE
REFUSAL 50"
ROOTS:

TEST HOLE 98
0-8" TOPSOIL
8-34" LIGHT BROWN FINE SANDY LOAM
34-50" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES
NO GW
NO MOTTLE
REFUSAL 50"
ROOTS:

TEST HOLE 6
0-10" TOPSOIL
10-33" LIGHT BROWN, FINE SANDY LOAM
33-68" LIGHT GRAY FINE/MED SAND & GRAVEL W/COBBLES
MOTTLES 67"
NO GW
REFUSAL

TEST HOLE 19
0-25" TOPSOIL
25-40" LIGHT BROWN, FINE SANDY LOAM
40-78" LIGHT GRAY SAND, COMPACT, MOTTLED THROUGHOUT, SATURATED, W/COBBLES
MOTTLED 33"
NO GW
REFUSAL:

TEST HOLE 31
0-7" TOPSOIL
7-33" ORANGE BROWN, FINE SANDY LOAM
33-52" LIGHT BROWN FINE/MED SAND W/PEBBLES, SAND & COBBLES
NO MOTTLING
NO GW
REFUSAL: 52"

TEST HOLE 44
0-6" TOPSOIL
6-38" ORANGE BROWN, FINE SANDY LOAM, W/BOULDERS & COBBLES
38-79" LIGHT GRAY FINE/MED SAND W/COBBLES
MOTTLED 59"
NO GW
REFUSAL:

TEST HOLE 56
0-8" TOPSOIL
8-34" ORANGE BROWN, FINE SANDY LOAM
34-81" LIGHT GRAY FINE/MED SAND W/GRAVEL & PEBBLES
FAINT MOTTLED 61"
NO GW
REFUSAL:

TEST HOLE 68
0-8" TOPSOIL
8-49" ORANGE BROWN FINE SANDY LOAM
49-95" LIGHT BROWN, FINE SAND AND SOME GRAVEL
MOTTLES 29"
NO GW
NO REFUSAL

TEST HOLE 80
0-9" TOPSOIL
9-37" ORANGE BROWN, FINE SANDY LOAM
37-58" LIGHT GRAY, VERY FINE SILTY SAND MOTTLED THROUGHOUT, FIRM
58-93" LIGHT BROWN, FINE SAND WITH SOME GRAVEL AND COBBLES
MOTTLES 43"
NO GW
NO REFUSAL

TEST HOLE 91
0-8" TOPSOIL
8-27" LIGHT BROWN, FINE SANDY LOAM
27-82" LIGHT BROWN FINE SAND, MOTTLED, FIRM & SILTY
MOTTLES 33"
NO GW
REFUSAL:

TEST HOLE 99
0-8" TOPSOIL
8-27" LIGHT BROWN FINE SANDY LOAM, TRACE OF SILT W/BOULDER
27-48" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES
NO GW
NO MOTTLE
REFUSAL 48"
ROOTS 29"

TEST HOLE 100
0-6" TOPSOIL
6-25" LIGHT BROWN FINE SANDY LOAM, TRACE OF SILT W/BOULDER
26-40" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES
NO GW
NO MOTTLE
REFUSAL 40"
ROOTS 28"

TEST HOLE 7
0-5" TOPSOIL
5-37" LIGHT BROWN, FINE SANDY LOAM, TRACE OF SILT
37-68" LIGHT GRAY FINE/MED SAND & GRAVEL W/COBBLES, SATURATED
MOTTLES 38"
NO GW
REFUSAL:

TEST HOLE 20
0-10" TOPSOIL
10-29" LIGHT GRAY SAND, COMPACT, MOTTLED THROUGHOUT, SATURATED, W/COBBLES
MOTTLED 27"
NO GW
REFUSAL:

TEST HOLE 32
NO MOTTLING
NO GW
REFUSAL: 18"

TEST HOLE 45
0-12" TOPSOIL
12-36" ORANGE, FINE SANDY LOAM, W/COBBLES
36-93" LIGHT GRAY FINE/MED SAND W/GRAVEL
MOTTLED 47"
NO GW
NO REFUSAL

TEST HOLE 57
0-8" TOPSOIL
8-41" YELLOW/BROWN, FINE SANDY LOAM
41-92" BROWN, FINE/MED SAND W/COBBLES & PEBBLES & SOME GRAVEL
MOTTLED 49"
NO GW
NO REFUSAL

TEST HOLE 69
0-7" TOPSOIL
7-39" LIGHT BROWN, FINE SANDY LOAM
39-94" LIGHT BROWN, FINE/MED SAND W/PEBBLES, SAND, & COBBLES
MOTTLES 53"
NO GW
NO REFUSAL

TEST HOLE 81
0-8" TOPSOIL
8-30" RED BROWN, FINE SANDY LOAM, COBBLES
30-57" LIGHT BROWN, FINE SANDY LOAM, MOTTLED
57-96" LIGHT GRAY, VERY FINE SAND, HEAVY MOTTLING, SILTY, COMPACT
MOTTLES 37"
NO GW
REFUSAL:

TEST HOLE 101
0-8" TOPSOIL
8-32" LIGHT BROWN FINE SANDY LOAM
32-78" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES, TRACE OF SILT
NO GW
NO MOTTLE
NO REFUSAL

TEST HOLE 102
0-6" TOPSOIL
6-32" LIGHT BROWN FINE SANDY LOAM
32-72" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES
NO GW
NO MOTTLE
NO REFUSAL

TEST HOLE 104
0-7" TOPSOIL
7-39" LIGHT BROWN FINE SANDY LOAM, TRACE OF SILT W/BOULDER
39-74" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES
NO GW
MOTTLE: 46"
NO REFUSAL

TEST HOLE 8
0-8" TOPSOIL
8-35" LIGHT BROWN, FINE SANDY LOAM, TRACE OF SILT
35-78" LIGHT GRAY FINE/MED SAND & GRAVEL W/COBBLES
MOTTLES 67"
NO GW
NO REFUSAL

TEST HOLE 21
0-8" TOPSOIL
8-36" ORANGE BROWN, FINE SANDY LOAM
36-70" GRAY FINE SAND, COMPACT, & STAINING THROUGHOUT, SILTY SATURATED, W/COBBLES
MOTTLED 36"
NO GW
REFUSAL:

TEST HOLE 34
0-8" TOPSOIL
8-24" ORANGE BROWN, FINE SANDY LOAM, SOME SILT
24-38" LIGHT GRAY VERY FINE SAND, SATURATED
NO MOTTLING
NO GW
REFUSAL: 32"

TEST HOLE 46
0-5" TOPSOIL
5-54" LIGHT BROWN, FINE SANDY LOAM,
54-95" LIGHT GRAY FINE SAND & GRAVEL
NO MOTTLING
NO GW
NO REFUSAL

TEST HOLE 58
0-10" TOPSOIL
10-36" ORANGE BROWN, FINE SANDY LOAM
36-82" BROWN, FINE/MED SAND W/COBBLES & PEBBLES
NO MOTTLING
NO GW
NO REFUSAL

TEST HOLE 70
0-12" TOPSOIL
12-44" YELLOW/BROWN, FINE SANDY LOAM
44-103" BROWN, FINE TO MED SAND W/COBBLES & PEBBLES & SOME GRAVEL
MOTTLES 29"
NO GW
NO REFUSAL

TEST HOLE 82
0-5" TOPSOIL
5-31" ORANGE BROWN, FINE SANDY LOAM
31-46" LIGHT GRAY, VERY FINE SAND, MOTTLED
46-88" LIGHT BROWN, FINE/MED SAND, LITTLE COBBLES W/PEBBLES
MOTTLES 29"
NO GW
NO REFUSAL

TEST HOLE 92
0-8" TOPSOIL
8-24" ORANGE BROWN, FINE SANDY LOAM, W/COBBLES
24-72" LIGHT BROWN FINE SAND, MOTTLED, FIRM & SILTY
MOTTLES 38"
NO GW
REFUSAL:

TEST HOLE 103
0-10" TOPSOIL
10-29" LIGHT BROWN FINE SANDY LOAM, TRACE OF SILT W/BOULDER
29-80" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES
NO GW
NO MOTTLE
NO REFUSAL

TEST HOLE 106
0-9" TOPSOIL
9-26" LIGHT BROWN FINE SANDY LOAM, WITH COBBLES
26-63" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES, SILTY
NO GW
NO MOTTLE
NO REFUSAL

TEST HOLE 9
0-5" TOPSOIL
5-27" ORANGE BROWN, FINE SANDY LOAM W/ TRACE OF SILT
27-86" LIGHT GRAY FINE/MED SAND & GRAVEL & PEBBLES
NO MOTTLING
NO GW
NO REFUSAL

TEST HOLE 22
0-15" TOPSOIL
15-32" ORANGE BROWN, FINE SANDY LOAM
32-70" FINE/MED SAND WITH PEBBLES & COBBLES, UNDER WATER
MOTTLED 28"
NO GW
REFUSAL:

TEST HOLE 35
0-7" TOPSOIL
7-23" LIGHT BROWN, FINE SANDY LOAM,
23-43" LIGHT BROWN FINE/MED SAND, W/PEBBLES, SAND & COBBLES
NO MOTTLING
NO GW
REFUSAL: 43"

TEST HOLE 47
0-5" TOPSOIL
5-30" LIGHT BROWN, FINE SANDY LOAM
30-47" LIGHT GRAY FINE SAND
47-84" W/GRAVEL
NO MOTTLING
NO GW
NO REFUSAL

TEST HOLE 59
0-10" TOPSOIL
10-38" ORANGE BROWN, FINE SANDY LOAM
38-95" BROWN, FINE TO MED SAND W/COBBLES & PEBBLES & SOME GRAVEL
MOTTLED 38"
NO GW
NO REFUSAL

TEST HOLE 71
0-16" TOPSOIL
16-33" ORANGE BROWN, FINE SANDY LOAM
33-95" LIGHT BROWN, FINE/MED SAND W/PEBBLES, SAND & COBBLES
MOTTLES 63"
NO GW
NO REFUSAL

TEST HOLE 83
0-10" TOPSOIL
10-50" LIGHT BROWN, FINE SANDY LOAM, W/COBBLES
50-97" LIGHT BROWN, VERY FINE SAND, W/PEBBLES & COBBLES, SILTY
MOTTLES 37"
NO GW
REFUSAL:

TEST HOLE 93
0-5" TOPSOIL
5-21" ORANGE BROWN FINE SANDY LOAM
21-80" LIGHT BROWN FINE/MED SAND W/PEBBLES, COBBLES
FAINT MOTTLES 38"
NO GW
NO REFUSAL

TEST HOLE 105
0-9" TOPSOIL
9-21" LIGHT BROWN FINE SANDY LOAM, WITH COBBLES
26-63" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES
NO GW
NO MOTTLE
REFUSAL: 63"

TEST HOLE 108
0-9" TOPSOIL
9-31" LIGHT BROWN FINE SANDY LOAM
31-8" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES, SILTY
NO GW
NO MOTTLE
NO REFUSAL

TEST HOLE 10
0-5" TOPSOIL
5-25" ORANGE BROWN, FINE SANDY LOAM
25-81" LIGHT GRAY FINE/MED SAND & GRAVEL W/COBBLES
NO MOTTLING
NO GW
NO REFUSAL

TEST HOLE 23
0-12" TOPSOIL
12-34" ORANGE BROWN, FINE SANDY LOAM
34-70" LIGHT GRAY SAND, COMPACT, MOTTLED THROUGHOUT, SATURATED, W/COBBLES
MOTTLED 35"
NO GW
REFUSAL:

TEST HOLE 38
0-11" TOPSOIL
11-42" LIGHT BROWN, FINE SANDY LOAM
42-92" LIGHT GRAY FINE SAND & GRAVEL
NO MOTTLING
NO GW
REFUSAL: 68"

TEST HOLE 48
0-11" TOPSOIL
11-29" ORANGE BROWN, FINE SANDY LOAM
29-86" BROWN, FINE TO MED SAND W/COBBLES & PEBBLES
NO MOTTLING
NO GW
REFUSAL:

TEST HOLE 60
0-10" TOPSOIL
10-29" ORANGE BROWN, FINE SANDY LOAM
29-86" BROWN, FINE TO MED SAND W/COBBLES & PEBBLES
NO MOTTLING
NO GW
REFUSAL:

TEST HOLE 72
0-11" TOPSOIL
11-45" ORANGE BROWN FINE SANDY LOAM
45-100" BROWN, FINE TO MEDIUM SAND WITH PEBBLES & COBBLES
MOTTLES 45"
NO GW
NO REFUSAL

TEST HOLE 84
0-5" TOPSOIL
5-40" LIGHT BROWN, FINE SANDY LOAM, W/COBBLES
40-71" LIGHT GRAY, VERY FINE SAND, MOTTLED & SILTY
71-112" LIGHT BROWN, FINE/MED SAND W/PEBBLES & COBBLES
MOTTLES 41"
NO GW
REFUSAL:

TEST HOLE 94
0-9" TOPSOIL
9-31" BROWN FINE SANDY LOAM, BOULDERS
31-83" LIGHT GRAY FINE/MED SAND & GRAVEL, COBBLES
NO MOTTLES
NO GW
NO REFUSAL

TEST HOLE 107
0-9" TOPSOIL
9-21" LIGHT BROWN FINE SANDY LOAM
21-80" LIGHT GRAY FINE SAND WITH PEBBLES & COBBLES
NO GW
NO MOTTLE
NO REFUSAL

TEST HOLE 109
0-8" TOPSOIL
8-30" ORANGE BROWN FINE SANDY LOAM
30-86" LIGHT BROWN FINE/MED SAND W/PEBBLES
MOTTLES 45"
NO GW
NO REFUSAL

TEST HOLE 11
0-11" TOPSOIL
11-35" ORANGE BROWN, FINE SANDY LOAM COBBLES & BOULDERS
35-58" LIGHT BROWN FINE SAND MOTTLED, FIRM & SILTY
58-77" BROWN FINE/MED SAND & COBBLES
MOTTLES 35"
NO GW
NO REFUSAL

TEST HOLE 24
0-18" TOPSOIL
18-35" ORANGE BROWN, FINE SANDY LOAM
35-82" LIGHT GRAY FINE SAND, SATURATED & FIRM
MOTTLED 30"
NO GW
REFUSAL:

TEST HOLE 37
NO MOTTLING
NO GW
REFUSAL: 21"

TEST HOLE 49
0-14" TOPSOIL
14-34" YELLOW/BROWN, FINE SANDY LOAM
34-68" BROWN, FINE SILTY SAND, MOTTLED, FIRM
MOTTLED 39"
NO GW
REFUSAL: 68"

TEST HOLE 62
0-9" TOPSOIL
9-48" YELLOW BROWN FINE SANDY LOAM
48-96" LIGHT BROWN, FINE TO MEDIUM SAND MOTTLED THROUGHOUT WITH PEBBLES
MOTTLES 48"
NO GW
NO REFUSAL

TEST HOLE 74
0-9" TOPSOIL
9-43" ORANGE BROWN, FINE SANDY LOAM, SILTY
43-87" LIGHT BROWN, FINE SAND, AND SOME GRAVEL AND COBBLES
NO MOTTLES
NO GW
NO REFUSAL

TEST HOLE 85 - HEAVY MOTTLING
0-8" TOPSOIL
8-51" LIGHT GRAY, VERY FINE SAND, BOULDERS
51-102" LIGHT GRAY, FINE/MED SAND & MOTTLED
MOTTLES 27"
NO GW
NO REFUSAL

TEST HOLE 95
0-8" TOPSOIL
8-30" ORANGE BROWN FINE SANDY LOAM
30-86" LIGHT BROWN FINE/MED SAND W/PEBBLES
MOTTLES 45"
NO GW
NO REFUSAL

TEST HOLE 96
0-10" TOPSOIL
10-24" LIGHT BROWN FINE SANDY LOAM, BOULDERS
24-76" LIGHT BROWN FINE/MED W/ GRAVEL, COBBLES
NO MOTTLES
NO GW
NO REFUSAL

TEST HOLE 99
0-6" TOPSOIL
6-32" BROWN, FINE SANDY LOAM
32-69" LIGHT GRAY FINE SAND W/COBBLES, MOTTLED
MOTTLES 38"
NO GW
REFUSAL: 69"

PLAN SHOWING
DEEP TEST PIT DATA
SHEWVILLE HEIGHTS
OPEN SPACE RESUBDIVISION
PROPERTY OF
84 SILAS DEANE LLC
84 SILAS DEANE ROAD
SHEWVILLE ROAD
AND
58 & 59 SEABURY AVENUE
LEDYARD, CONNECTICUT
FEBRUARY 2026

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PERCOLATION TEST RESULTS
WITNESSED AND RECORDED BY DIETER & GARDNER INC. ON JULY 9, 10, 11 AND SEPTEMBER 26, 2025.

58 SEABURY AVENUE
PERC BETWEEN TP 93 & 94
DEPTH 23"

TIME	READING
12:20	3 1/2"
12:25	8 3/4"
12:30	12"
12:35	14 1/4"
12:40	16"
12:45	17 1/2"
12:50	19"
12:55	20 1/2"
1:00	22"
1:05	DRY

PERC RATE: 3.3 MIN/INCH

59 SEABURY AVENUE
PERC BETWEEN TP 9 & 10
DEPTH 22"

TIME	READING
12:18	6"
12:23	7 1/4"
12:28	8"
12:33	8 5/8"
12:38	9 1/4"
12:43	9 1/2"
12:48	10 1/4"
12:53	10 1/2"
12:58	11 1/8"
1:03	11 1/2"

PERC RATE: 13.3 MIN/INCH

74 SEABURY AVENUE
PERC BETWEEN TP 59 & 60
DEPTH 18"

TIME	READING
10:19	3 1/4"
10:24	4 1/2"
10:29	5 1/4"
10:34	6 1/8"
10:39	6 7/8"
10:44	7 3/8"
10:49	7 7/8"
10:54	8 1/2"
10:59	8 7/8"
11:04	9 1/4"

PERC RATE: 13.3 MIN/INCH

75 SEABURY AVENUE
PERC BETWEEN TP 25 & 26
DEPTH 19"

TIME	READING
9:22	3 1/8"
9:27	4 7/8"
9:32	5 7/8"
9:37	6 7/8"
9:42	8"
9:47	8 1/2"
9:52	9"
9:57	9 1/2"
10:02	10 1/4"
10:07	10 7/8"

PERC RATE: 8 MIN/INCH

60 SEABURY AVENUE
PERC BETWEEN TP 89 & 90
DEPTH 19"

TIME	READING
12:32	2"
12:37	5"
12:42	7"
12:47	8"
12:52	8 3/4"
12:57	9 1/2"
1:02	10 1/4"
1:07	11"
1:12	11 3/4"
1:17	12 1/2"

PERC RATE: 6.7 MIN/INCH

61 SEABURY AVENUE
PERC BETWEEN TP 6 & 8
DEPTH 22"

TIME	READING
12:19	3 3/4"
12:24	9 1/2"
12:29	12 1/2"
12:34	15 1/4"
12:39	17 1/4"
12:44	19"
12:49	20 1/2"
12:54	DRY

PERC RATE: 3.3 MIN/INCH

76 SEABURY AVENUE
PERC BETWEEN TP 61 & 63
DEPTH 19"

TIME	READING
10:23	4"
10:28	6 1/2"
10:33	7 1/8"
10:38	8 3/8"
10:43	9 1/4"
10:48	10"
10:53	11"
10:58	12"
11:03	12 3/4"
11:08	13 1/2"
11:13	14 1/4"

PERC RATE: 6.7 MIN/INCH

77 SEABURY AVENUE
PERC BETWEEN TP 97 & 99
DEPTH 24"

TIME	READING
12:50	5"
12:55	9"
1:00	11"
1:05	13"
1:10	14"
1:15	15"
1:20	16"
1:25	16 3/4"
1:30	17 5/8"
1:35	18 1/4"
1:40	18 7/8"

PERC RATE: 8 MIN/INCH

62 SEABURY AVENUE
PERC BETWEEN TP 82 & 84
DEPTH 23"

TIME	READING
8:25	4"
8:30	8"
8:35	9 1/2"
8:40	10 1/4"
8:45	11 1/4"
8:50	12 1/4"
8:55	13 1/4"
9:00	14 1/4"
9:05	15 1/4"
9:10	16 1/4"

PERC RATE: 5 MIN/INCH

63 SEABURY AVENUE
PERC BETWEEN TP 13 & 14
DEPTH 21"

TIME	READING
8:20	4"
8:25	8"
8:30	10 1/2"
8:35	12 1/2"
8:40	13 3/4"
8:45	15 1/2"
8:50	17"
8:55	18 1/2"
9:00	19 1/2"
9:05	20 1/2"

PERC RATE: 5 MIN/INCH

79 SEABURY AVENUE
PERC BETWEEN TP 103 & 104
DEPTH 23"

TIME	READING
12:05	3"
12:10	11 1/4"
12:15	14 1/4"
12:20	15 1/4"
12:25	16 1/4"
12:30	17 1/2"
12:35	18 1/2"
12:40	19 1/2"
12:45	20 5/8"

PERC RATE: 5 MIN/INCH

78 SEABURY AVENUE
PERC BETWEEN TP 53 & 55
DEPTH 21"

TIME	READING
12:10	4 1/2"
12:15	8 1/4"
12:20	10 1/4"
12:25	12 1/4"
12:30	13 1/2"
12:35	14 7/8"
12:40	15 7/8"
12:45	16 3/4"
12:50	17 3/4"
12:55	18 3/4"

PERC RATE: 5.7 MIN/INCH

64 SEABURY AVENUE
PERC BETWEEN TP 85 & 87
DEPTH 23"

TIME	READING
8:18	3 1/2"
8:23	12"
8:28	17 1/2"
8:33	18 7/8"
8:38	20"
8:43	22"
8:48	DRY

PERC RATE: 4.4 MIN/INCH

65 SEABURY AVENUE
PERC BETWEEN TP 17 & 18
DEPTH 20"

TIME	READING
8:22	2 1/4"
8:27	5"
8:32	6 3/4"
8:37	8 5/8"
8:42	9 5/8"
8:47	10 3/4"
8:52	12 1/4"
8:57	13"
9:02	14 1/8"
9:07	15 1/4"

PERC RATE: 4.4 MIN/INCH

80 SEABURY AVENUE
PERC BETWEEN TP 49 & 51
DEPTH 19"

TIME	READING
12:02	6"
12:07	7 3/4"
12:12	8 3/4"
12:17	9 7/8"
12:22	10 3/4"
12:27	11 3/4"
12:32	12 1/4"
12:37	13 3/4"
12:42	14 1/8"

PERC RATE: 8 MIN/INCH

81 SEABURY AVENUE
PERC BETWEEN TP 105 & 107
DEPTH 24"

TIME	READING
11:53	3"
11:58	9"
12:03	13"
12:08	15"
12:13	17"
12:18	18 1/4"
12:23	19 1/4"
12:28	20 1/2"
12:33	22"
12:38	DRY

PERC RATE: 3.3 MIN/INCH

65 SEABURY AVENUE
PERC BETWEEN TP 21 & 23
DEPTH 20"

TIME	READING
9:21	3 1/4"
9:26	4 1/2"
9:31	4 3/4"
9:36	5"
9:41	5 1/4"
9:46	5 1/2"
9:51	5 3/4"
9:56	6"
10:01	6 1/4"
10:06	6 1/2"

PERC RATE: 20 MIN/INCH

66 SEABURY AVENUE
PERC BETWEEN TP 73 & 74
DEPTH 24"

TIME	READING
9:32	2"
9:37	7 1/4"
9:42	10 1/8"
9:47	12 7/8"
9:52	14 7/8"
9:57	15 7/8"
10:02	17 1/2"
10:07	19 1/2"
10:12	22"
10:17	DRY

PERC RATE: 3 MIN/INCH

82 SEABURY AVENUE
PERC BETWEEN TP 41 & 43
DEPTH 20"

TIME	READING
12:03	6 1/4"
12:08	10 1/4"
12:13	11 3/4"
12:18	13 1/2"
12:23	14 1/2"
12:28	15 3/4"
12:33	16 1/2"
12:38	17 3/4"
12:43	18 1/2"
12:48	DRY

PERC RATE: 6.7 MIN/INCH

84 SEABURY AVENUE
PERC BETWEEN TP 45 & 47
DEPTH 23"

TIME	READING
12:02	4"
12:07	9 3/4"
12:12	12"
12:17	14"
12:22	15 1/4"
12:27	17 1/4"
12:32	19 1/2"
12:37	21 1/2"
12:42	DRY

PERC RATE: 4 MIN/INCH

68 SEABURY AVENUE
PERC BETWEEN TP 77 & 79
DEPTH 19 1/2"

TIME	READING
9:25	2"
9:30	4 5/8"
9:35	6 1/4"
9:40	7 1/4"
9:45	8 1/4"
9:50	9 1/4"
9:55	10 1/4"
10:00	11 1/4"
10:05	12 1/8"
10:10	13 1/8"

PERC RATE: 4.4 MIN/INCH

70 SEABURY AVENUE
PERC BETWEEN TP 67 & 68
DEPTH 20"

TIME	READING
10:30	1 1/2"
10:35	5 1/2"
10:40	8 1/4"
10:45	10 1/4"
10:50	12 1/4"
10:55	14 1/4"
11:00	15 5/8"
11:05	16 7/8"
11:10	18 1/4"
11:15	DRY

PERC RATE: 3.5 MIN/INCH

84 SILAS DEANE ROAD
PERC BETWEEN TP 3 & 4
DEPTH 21"

TIME	READING
1:55	2 1/2"
2:00	6 1/2"
2:05	9 1/4"
2:10	11"
2:15	12 1/2"
2:20	13 1/2"
2:25	14 1/2"
2:30	15 1/2"
2:35	16 1/2"
2:40	17 1/2"

PERC RATE: 5 MIN/INCH

72 SEABURY AVENUE
PERC BETWEEN TP 71 & 72
DEPTH 18"

TIME	READING
10:18	5 1/4"
10:23	7 1/4"
10:28	8 1/2"
10:33	10 1/8"
10:38	10 1/2"
10:43	11 1/8"
10:48	12"
10:53	12 1/2"
10:58	13 1/4"
11:03	13 7/8"

PERC RATE: 8 MIN/INCH

DEEP TEST PIT DATA
WITNESSED AND RECORDED BY JOSEPH BLANCHARD, LEDGE LIGHT HEALTH DISTRICT ON 4/19/2023.

84 Silas Deane Rd Lot 4/19
TP1 95"
0-7" ls
7-30" abt
30-44" tan clay w/ sandstone
44-95" grey fine sand & gravel
95-111" dk grey med sand & gravel
111-127" ls
127-143" ls
143-159" ls
159-175" ls
175-191" ls

TP2 73" ledge
0-7" ls
7-35" abt
35-75" grey fine sand & gravel
75-111" ls
111-127" ls
127-143" ls
143-159" ls
159-175" ls
175-191" ls

TP3 89" ledge
0-7" ls
7-97" abt
97-113" tan clay w/ sandstone
113-129" grey fine sand & gravel
129-145" dk grey med sand & gravel
145-161" ls
161-177" ls
177-193" ls
193-209" ls
209-225" ls
225-241" ls

TP4 86"
0-7" ls
7-82" abt
82-98" tan clay w/ sandstone
98-114" grey fine sand & gravel
114-130" dk grey med sand & gravel
130-146" ls
146-162" ls
162-178" ls
178-194" ls
194-210" ls
210-226" ls
226-242" ls

TP5 89"
0-7" ls
7-38" abt
38-89" tan clay w/ sandstone
89-105" grey fine sand & gravel
105-121" dk grey med sand & gravel
121-137" ls
137-153" ls
153-169" ls
169-185" ls
185-201" ls
201-217" ls
217-233" ls
233-249" ls

TP6 80"
0-10" ls
10-27" abt
27-47" tan clay w/ sandstone
47-67" grey fine sand & gravel
67-87" dk grey med sand & gravel
87-107" ls
107-127" ls
127-147" ls
147-167" ls
167-187" ls
187-207" ls
207-227" ls
227-247" ls

TP7 92"
0-9" ls
9-32" abt
32-60" tan clay w/ sandstone
60-88" grey fine sand & gravel
88-116" dk grey med sand & gravel
116-144" ls
144-172" ls
172-200" ls
200-228" ls
228-256" ls
256-284" ls
284-312" ls
312-340" ls
340-368" ls
368-396" ls
396-424" ls
424-452" ls
452-480" ls
480-508" ls
508-536" ls
536-564" ls
564-592" ls
592-620" ls
620-648" ls
648-676" ls
676-704" ls
704-732" ls
732-760" ls
760-788" ls
788-816" ls
816-844" ls
844-872" ls
872-900" ls

TP8 84"
0-9" ls
9-33" abt
33-55" tan clay w/ sandstone
55-81" dk grey med sand & gravel
81-107" ls
107-133" ls
133-159" ls
159-185" ls
185-211" ls
211-237" ls
237-263" ls
263-289" ls
289-315" ls
315-341" ls
341-367" ls
367-393" ls
393-419" ls
419-445" ls
445-471" ls
471-497" ls
497-523" ls
523-549" ls
549-575" ls
575-601" ls
601-627" ls
627-653" ls
653-679" ls
679-705" ls
705-731" ls
731-757" ls
757-783" ls
783-809" ls
809-835" ls
835-861" ls
861-887" ls
887-913" ls
913-939" ls
939-965" ls

APPROVED BY THE LEDYARD PLANNING AND ZONING COMMISSION AS TO THE COMPLIANCE WITH THE REGULATIONS GOVERNING THE SUBDIVISION OF LAND. ALL IMPROVEMENTS SHALL BE COMPLETED BY _____ DATE _____

CHAIRMAN OR SECRETARY _____ DATE _____

LOT NUMBERS ASSIGNED BY THE ASSESSOR _____

ASSESSOR _____ DATE _____

IWC APPLICATION# _____

APPROVED, _____

NO PERMIT NECESSARY. (NOT WITHIN A REGULATED AREA)

NOT APPLICABLE AT THIS TIME. (WITHIN A REGULATED AREA; NO REGULATED ACTIVITY PROPOSED AT THIS TIME.)

ZONING/WETLANDS OFFICER _____ DATE _____

APPROVED BY THE DIRECTOR OF PUBLIC WORKS OR THE TOWN ENGINEER FOR PUBLIC WAY LAYOUT. _____

PUBLIC WORKS DIRECTOR/TOWN ENGINEER _____ DATE _____

EROSION AND SEDIMENT CONTROL PLAN CERTIFIED BY VOTE OF THE LEDYARD PLANNING AND ZONING COMMISSION

CHAIRMAN OR SECRETARY OF THE LEDYARD PLANNING AND ZONING COMMISSION _____ DATE _____

SANITARY DESIGN CRITERIA: (ALL HOMES TO BE SERVED BY PUBLIC WATER)

A. ALL PRIMARY AND SEPTIC SYSTEM DESIGNS ARE DESIGNED FOR THREE-BEDROOM HOMES. NO TUBS OVER 100 GALLONS IN SIZE OR GARBAGE DISPOSAL INTO SEPTIC SYSTEM ALLOWED.

B. MINIMUM REQUIRED AREA IS 495 S.F./ 10 S.F./L.F.

HF = HYDRAULIC FACTOR BASED ON GRADIENT AND DEPTH TO AVERAGE RESTRICTION
FF = FLOW FACTOR, 1.5 FOR THREE BEDROOM HOME DESIGN
PF = PERC FACTOR, 1.0 FOR PERC RATE UP TO & 10.0 MIN/INCH

ALL GEOMETRIX GST SYSTEMS									
MLSS TABLE									
STREET ADDRESS	DESIGN PITS	GRADIENT %	RESTRICTION	PERCOLATION RATE	HF	FF	PF	MLSS	SYSTEM
58 SEABURY AVENUE	93 & 94	6.1-8.0%	38"	3.3 MIN/INCH	24	1.5	1.0	36'	36 LF GST 6218
59 SEABURY AVENUE	10 & 12	8.1-10.0%	58"	13.3 MIN/INCH	16	1.5	1.25	30'	36 LF GST 6218
60 SEABURY AVENUE	89 & 90	3.1-4%	25"	6.7 MIN/INCH	42	1.5	1.0	63'	65 LF GST 6218
61 SEABURY AVENUE	6 & 8	NO RESTRICTION		MLSS	NOT		APPLICABLE		36 LF GST 6218
62 SEABURY AVENUE	82 & 84	6.1-8.0%	29"	5.0 MIN/INCH	28	1.5	1.0	42'	50 LF GST 6218
63 SEABURY AVENUE	14 & 15	10.1-15.0%	34"	5.0 MIN/INCH	20	1.5	1.0	30'	36 LF GST 6218
64 SEABURY AVENUE	86 & 87	10.1-15.0%	48"	2.5 MIN/INCH	16	1.5	1.0	24'	36 LF GST 6218
65 SEABURY AVENUE	17 & 18	8.1-10%	25"	4.4 MIN/INCH	30	1.5	1.0	45'	36 LF GST 6218
66 SEABURY AVENUE	73 & 74	NO RESTRICTION		MLSS	NOT		APPLICABLE		36 LF GST 6218
68 SEABURY AVENUE	77 & 79	4.1-6.0%	38"	4.4 MIN/INCH					

CONSTRUCTION SEQUENCING:

CONSTRUCTION OF SEABURY AVENUE.

- The Applicant shall remove surface soil in the area proposed for the installation of the anti-tracking pad construction entrance at the beginning of Seabury Avenue.
- Any stumps removed shall either be ground in place or removed to a location approved, in advance, by the Town of Ledyard Zoning Enforcement Officer. In no event shall stumps be buried on site.
- Surface soil shall be stripped and shall be stockpiled in the surface soil stockpile locations delineated on the Plan.
- Surface soil shall be retained on site for eventual use in the stabilization of all disturbed areas of the property. Surface soil stockpiles shall be stabilized by installing a single row of silt fence around each stockpile location. The stockpiles shall be constructed at a slope not to exceed 4:1 and shall be stabilized by seeding with an annual ryegrass mix and mulch. The annual ryegrass mix shall be applied at a rate of forty (40) pounds per acre. Mulch shall be applied at the rate of eighty (80) pounds per one thousand (1,000) square feet and shall be spread by hand or with a mulch blower.
- The road shall be "boxed out" and trenches excavated for the installation of all utilities, including stormwater drainage.
- Subsequent to the installation of bedding, utilities, including drainage pipe, shall be installed as delineated on the Plan.
- Catch basins shall remain elevated in order to ensure that stormwater is not introduced into the stormwater drainage system.
- Disturbed areas shall be stabilized by spreading stockpiled surface soil over these areas at a thickness of not less than four (4") inches. Areas to be seeded will be prepared by spreading ground limestone equivalent to fifty (50%) percent calcium plus magnesium oxide applied at a rate of fifty (50) pounds per one thousand (1,000) square feet. Fertilizer (10-10-10) is to be applied at a rate of seven and one-half (7.5) pounds per one thousand (1,000) square feet. Following the initial application of lime and fertilizer, there are to be no periodic applications of lime and fertilizer. Disturbed areas will be seeded with a seeding mix of Kentucky Bluegrass applied at a rate of twenty (20) pounds per acre, Creeping Red Fescue applied at a rate of twenty (20) pounds per acre and Perennial Ryegrass applied at a rate of five (5) pounds per acre for a total application of forty-five (45) pounds per acre. A hydroseed mix utilizing comparable cultivars shall be a suitable substitute. In the event that a hydroseed mix is not utilized, after seeding, the areas seeded shall be stabilized with hay mulch immediately applied at a rate of seventy (70) pounds per one thousand (1,000) square feet and anchored by tracking. Seeding shall only occur between April 1 and June 15 and August 15 to October 1.
- Once all disturbed areas have been thoroughly stabilized, erosion control measures shall be removed.

INDIVIDUAL LOT DEVELOPMENT (WITH UPLAND REVIEW AREA ACTIVITIES).

- The Applicant shall clear, but not grub, within the limits of development activity for each lot on the Plan.
- The Applicant shall install a construction entrance to each lot which is being developed in accordance with the "Temporary Construction Entrance" detail.
- The Applicant shall install a single row of erosion control in the location delineated on each lot in locations down gradient from proposed construction activities.
- The Applicant shall strip the surface soil in the area of construction of the dwelling house, yard, septic system and driveway. Surface soil shall be retained on each lot for eventual use in the stabilization of disturbed areas.
- No stumps shall be buried on site.
- Construction of the dwelling house, septic system, driveway and utility installation shall be completed.
- Upon the completion of construction of improvements on each lot, all disturbed areas shall be stabilized by loaming the same with not less than four (4") inches of topsoil obtained from the surface soil stockpile. Areas to be seeded will be prepared by spreading ground limestone equivalent to fifty (50%) percent calcium plus magnesium oxide applied at a rate of one hundred (100) pounds per one thousand (1,000) square feet. Fertilizer (10-10-10) is to be applied at a rate of fifteen (15) pounds per one thousand (1,000) square feet. Seeding shall be applied with a mix of Kentucky Bluegrass applied at a rate of twenty (20) pounds per acre, Creeping Red Fescue applied at a rate of twenty (20) pounds per acre and Perennial Ryegrass applied at a rate of five (5) pounds per acre for a total application of forty-five (45) pounds per acre. Hydroseed, utilizing comparable cultivars shall be an acceptable substitute for the referenced seeding mix. After seeding, and in the event that a hydroseed application is not used, the areas seeded shall be stabilized with hay mulch immediately applied at a rate of seventy (70) pounds per one thousand (1,000) square feet and anchored by tracking. Seeding shall only occur between April 1 and June 15 and August 15 to October 1.

EROSION & SEDIMENT CONTROL PLAN

1. NARRATIVE

1.1 PURPOSE AND DESCRIPTION OF PROJECT.
 THE PURPOSE OF THIS PROJECT IS TO SUBDIVIDE 48.58 ACRES OF LAND TO CREATE 23 NEW RESIDENTIAL BUILDING LOTS. LOTS RANGE IN SIZE FROM 0.46 ACRES TO 0.85 ACRES. 898 PLUS/MINUS LINEAR FEET OF ROAD WILL BE CONSTRUCTED. THE PLANNED PAVEMENT WIDTH IS 28 FEET. ROAD DRAINAGE HAS BEEN DESIGNED BY A PROFESSIONAL ENGINEER, AND INCLUDES CURBED PAVEMENT EDGES AND CATCH BASINS WITH A MINIMUM SUMP DEPTH OF 2 FEET. THE UPLANDS ARE GENTLY TO LOCALLY SLOPING AND WOODED.

IT IS ANTICIPATED THAT ONCE WORK ON THE PUBLIC IMPROVEMENTS BEGINS, IT WILL CONTINUE UNTIL THE PROJECT IS COMPLETED. IT IS ANTICIPATED THAT THE ROAD CONSTRUCTION WILL BE COMPLETED WITHIN ONE YEAR OF COMMENCEMENT.

(STEVEN RICE 860-625-0102) OR OWNER AT TIME OF CONSTRUCTION SHALL BE RESPONSIBLE FOR THE SEDIMENT CONTROL MEASURES.

1.2 ESTIMATES OF THE TOTAL AREA OF THE PROJECT SITE AND THE TOTAL AREA OF THE SITE THAT IS EXPECTED TO BE DISTURBED BY CONSTRUCTION ACTIVITIES.
 THE TOTAL PROJECT AREA IS 48.58 ACRES OF WHICH 7.5+ ACRES TOTAL WILL BE DISTURBED TO FACILITATE THE CONSTRUCTION OF THE ROAD, HOMES, DRIVEWAYS AND ESTABLISHMENT OF REASONABLE YARD AREAS.

1.3 THE PLANNED START AND COMPLETION DATES FOR EACH PHASE OF THE PROJECT.
 IT IS ANTICIPATED THAT THE PROJECT (PUBLIC IMPROVEMENT PORTION) WILL COMMENCE DURING THE SUMMER OF 2026 AND BE COMPLETED BEFORE THE END OF FALL 2027.

1.4 - WOOD CHIPS, SILT FENCE AND SILT FENCE BACKED WITH HAY BALES FOR STRUCTURAL SUPPORT MAY BE UTILIZED. ALL SILT FENCE SHALL BE MAINTAINED SUCH THAT SEDIMENTS WILL BE REMOVED WHEN REACHING A HEIGHT OF 0.5 FEET. BREACHES IN SILT FENCE SHALL BE REPAIRED IMMEDIATELY. THE SILT FENCE SHALL BE INSPECTED AT LEAST WEEKLY AND AFTER EACH RAINFALL OF 0.5 INCH IN A 24 HOUR PERIOD.

1.5 - STOCKPILE MANAGEMENT WILL BE DONE IN ACCORDANCE WITH THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL. TOPSOIL STOCKPILES WILL BE LOCATED AS DEPICTED ON THE PLANS, AND WILL BE TREATED AS DISTURBED GROUND, I.E.: SURROUNDED BY SILT FENCE, AND SEEDED TO GRASS AFTER ALL THE TOPSOIL TO BE STRIPPED IS PLACED IN THE STOCKPILE. STOCKPILE SLOPES SHALL NOT EXCEED 2:1.

1.6 - TOPSOILING SHALL TAKE PLACE AS AREAS WITHIN THE PROJECT SITE ARE BROUGHT TO GRADE. THE TOPSOIL THAT SHALL BE SPREAD IS OF NATURAL ORIGIN AND WILL BE TAKEN FROM THE TOPSOIL STOCKPILE(S).

1.7 - PERMANENT SEEDING WILL BE DONE AS DISTURBED AREAS ARE BROUGHT TO GRADE AND TOPSOILED AS LONG AS SUCH SEEDING IS DONE BETWEEN APRIL 1 AND JUNE 15 OR AUGUST 15 THROUGH NOVEMBER 15. WITHIN 7 DAYS AFTER TOPSOIL IS APPLIED SEED MIX WILL BE BROADCAST AT THE PRESCRIBED RATE FOR THAT PARTICULAR MIX. THE SELECTED SEED MIX WILL BE FROM THE CONNECTICUT GUIDELINES FOR EROSION AND SEDIMENT CONTROL.

MAINTENANCE: THE SEEDBED WILL BE INSPECTED AT LEAST ONCE PER WEEK, AND WITHIN 24 HOURS OF A RAINFALL IN AN AMOUNT EXCEEDING 0.5 INCHES IN 24 HOURS. IN ANY AREAS THAT SUSTAIN DAMAGE, THE TOPSOIL WILL BE REAPPLIED AND SMOOTHED, AND RESEED AS DESCRIBED ABOVE.

1.8 (CONSTRUCTION SEQUENCE). PRIOR TO THE COMMENCEMENT OF MAJOR EARTH DISTURBANCES, THE FOLLOWING SHALL BE IN PLACE.

1.8A - CONSTRUCTION ENTRANCES AS DEPICTED ON PLAN.

1.8B - STAKEOUT LIMITS OF DISTURBANCE ASSOCIATED WITH THE PROPOSED CONSTRUCTION. CLEAR TREES, CHIP WOOD AND BRUSH. WOOD CHIPS MAY BE TRUCKED OFF SITE OR SAVED FOR USE AS MULCH ON THE PROJECT SITE. INSTALL SILT FENCE/HAYBALES WITH WOOD CHIPS.

1.8C - INSTALL SEDIMENT BARRIERS AS DEPICTED ON THE PLANS.

1.8D - REMOVE STUMPS FROM ROADWAY.

1.8E - STRIP TOPSOIL FROM THE ROADWAY AND STOCKPILE TOPSOIL.

1.8F - GRADE THE ROAD TO ATTAIN THE PLANNED SUBGRADE PROFILE AND GRADE SIDESLOPES TO PLAN.

1.8G - APPLY TOPSOIL AND PERMANENT SEED MIX AND APPLY AND ANCHOR MULCH TO ALL FINISHED SLOPES.

1.8H - INSTALL ALL DRAINAGE FACILITIES STARTING AT THE OUTFALL AND PROCEEDING UPGRADIENT. THE CONTRACTOR WILL ENSURE THAT ADEQUATE PROTECTION IS PROVIDED AT THE OUTLET OF THE DRAINAGE SYSTEM SO THAT SEDIMENTS WILL BE PREVENTED FROM MIGRATING OFF THE SITE. ON A REGULAR BASIS AND CLEANED AS NEEDED TO MAINTAIN PROPER FUNCTION.

1.8I - PLACE, GRADE AND COMPACT THE SUBGRADE AGGREGATE TO ESTABLISH THE ROADWAY BASE.

1.8J - TOPSOIL AND GRADE ALL SLOPES/DISTURBED AREAS WITHIN 2 FEET OF THE OUTSIDE OF THE PROPOSED CURBS.

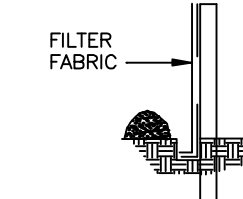
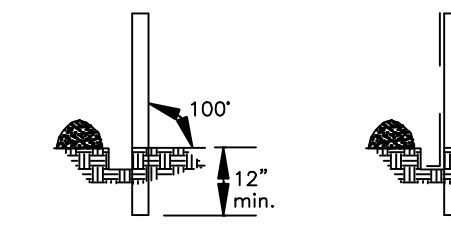
1.8K - LAY DOWN FIRST COURSE OF BITUMINOUS PAVEMENT.

1.8L - INSTALL CURBING.

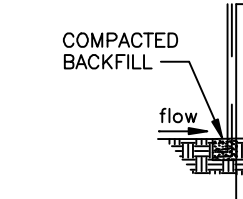
1.8M - APPLY TOP COURSE OF BITUMINOUS PAVEMENT.

1. SET POSTS & EXCAVATE A 6" x 6" TRENCH. SET POSTS DOWNSLOPE ANGLE UPSLOPE FOR STABILITY & SELF-CLEANING.

2. STAPLE THE WIRE MESH FENCING TO END POST.



3. ATTACH FILTER FABRIC TO THE WIRE FENCING & EXTEND IT INTO THE TRENCH.

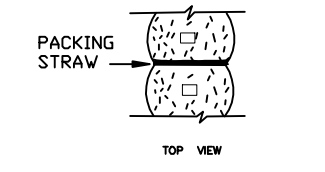
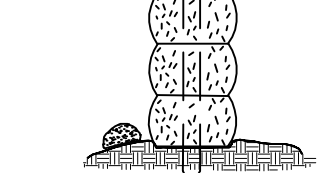
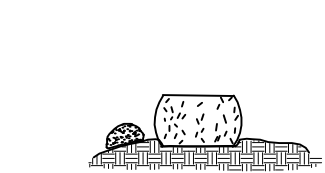


4. BACKFILL THE TRENCH & COMPACT WITH EXCAVATED SOIL.

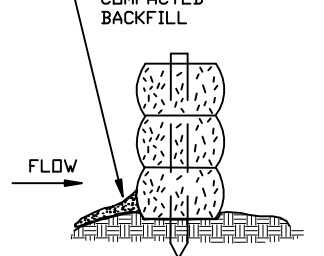
FILTER FABRIC SEDIMENT BARRIER
 NOT TO SCALE

1. EXCAVATE A TRENCH 4" DEEP & THE WIDTH OF A STRAW BALE.

2. PLACE & STAKE STRAW BALES, TWO STAKES PER BALE.

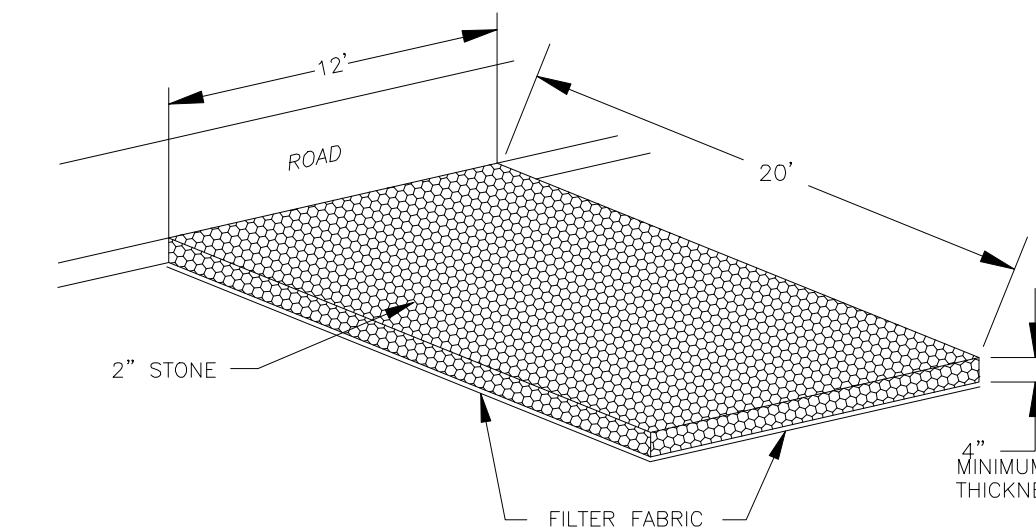


3. WEDGE LOOSE STRAW BETWEEN BALES TO CREATE A CONTINUOUS BARRIER.



4. BACKFILL & COMPACT THE EXCAVATED SOIL ON THE UPHILL SIDE OF THE BARRIER TO PREVENT PIPING.

CONSTRUCTION OF A STRAW BALE BARRIER
 NOT TO SCALE



TEMPORARY CONSTRUCTION ENTRANCE FOR HOMES
 NOT TO SCALE

APPROVED BY THE LEDYARD PLANNING AND ZONING COMMISSION AS TO THE COMPLIANCE WITH THE REGULATIONS GOVERNING THE SUBDIVISION OF LAND.	
ALL IMPROVEMENTS SHALL BE COMPLETED BY _____	DATE _____
CHAIRMAN OR SECRETARY _____	DATE _____
LOT NUMBERS ASSIGNED BY THE ASSESSOR	
ASSESSOR _____	DATE _____
IWVC APPLICATION# _____	APPROVED, _____
NO PERMIT NECESSARY. (NOT WITHIN A REGULATED AREA)	
NOT APPLICABLE AT THIS TIME. (WITHIN A REGULATED AREA; NO REGULATED ACTIVITY PROPOSED AT THIS TIME.)	
ZONING/WETLANDS OFFICER _____	DATE _____
APPROVED BY THE DIRECTOR OF PUBLIC WORKS OR THE TOWN ENGINEER FOR PUBLIC WAY LAYOUT.	
PUBLIC WORKS DIRECTOR/TOWN ENGINEER _____	DATE _____
EROSION AND SEDIMENT CONTROL PLAN CERTIFIED BY VOTE OF THE LEDYARD PLANNING AND ZONING COMMISSION	
CHAIRMAN OR SECRETARY OF THE LEDYARD PLANNING AND ZONING COMMISSION _____	DATE _____

PLAN SHOWING
CONSTRUCTION SEQUENCING
EROSION AND SEDIMENT CONTROL
NARRATIVE AND DETAILS
SHEVILLE HEIGHTS
OPEN SPACE RESUBDIVISION
PROPERTY OF
84 SILAS DEANE LLC
84 SILAS DEANE ROAD
SHEVILLE ROAD
AND
58 & 59 SEABURY AVENUE
LEDYARD, CONNECTICUT
FEBRUARY 2026
 REVISED: MAY 18, 2026

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