

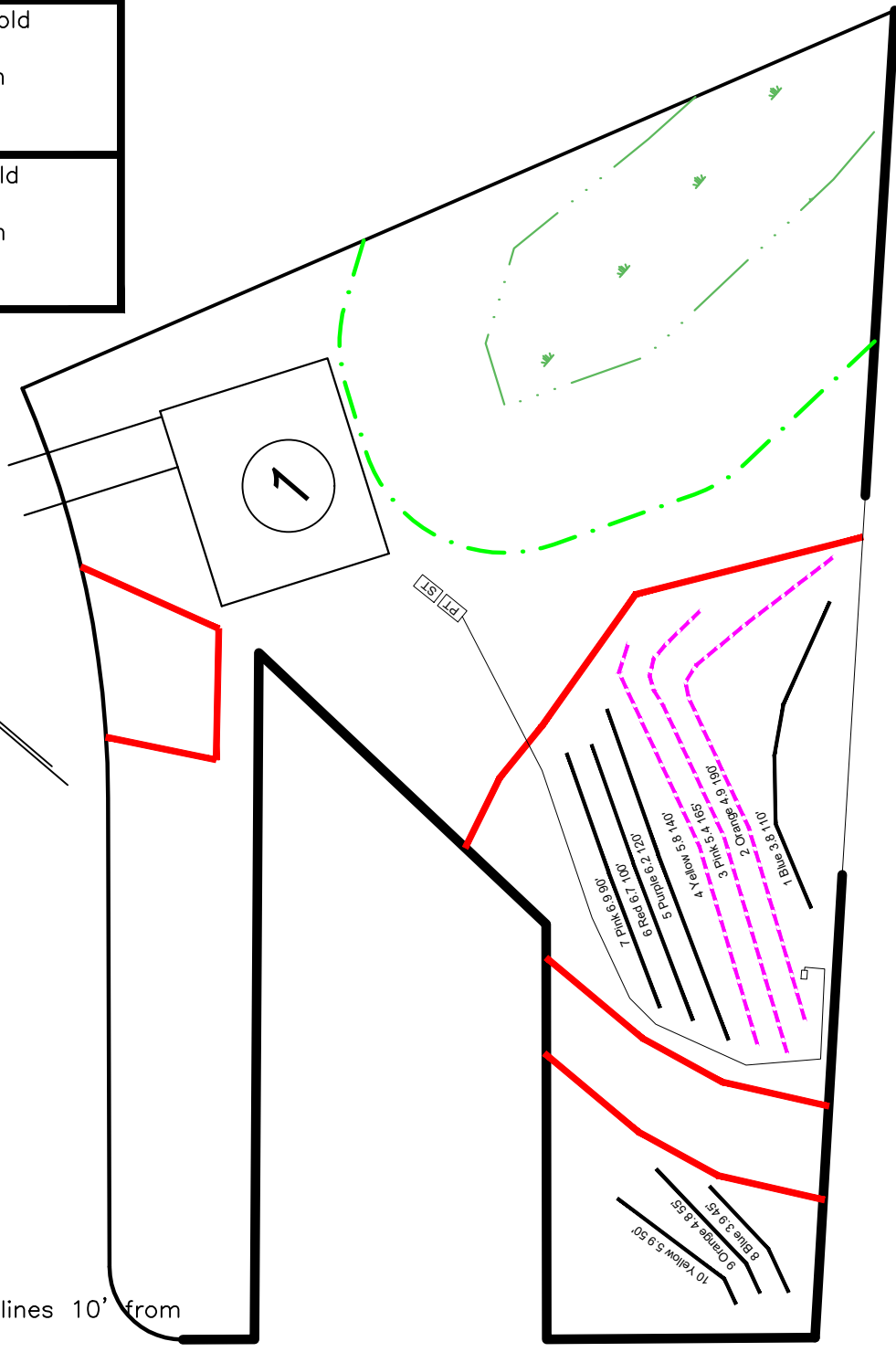
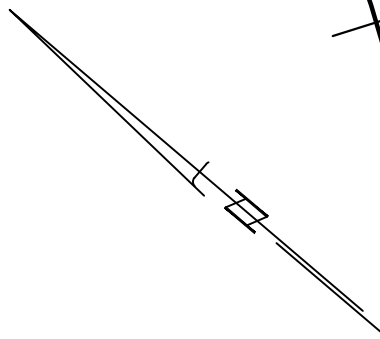


System: Pressure Manifold
 Lines: 2-4, (495')
 Accepted Status System
 0.25 Soil LTAR

Repair: Pressure Manifold
 Lines: 1,5-10, (570')
 Accepted Status System
 0.25 Soil LTAR

System: 
 Repair: 



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

GRAPHIC SCALE
 1" = 60'





Central Carolina Soil Consulting, PLLC
 1900 South Main Street, Suite 110
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 Phone (919)569-6704 Fax (919)569-6703

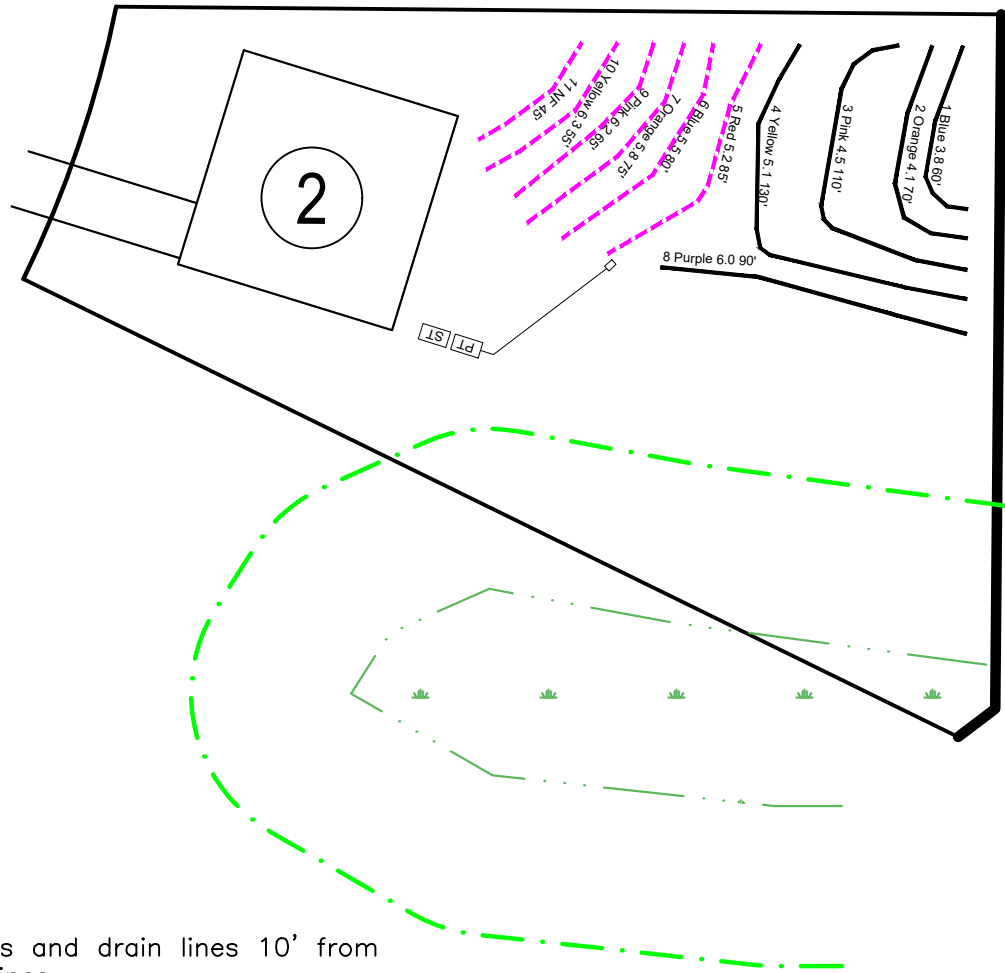
4-Bedroom Septic Layout
 Lot 1, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/2/2022
Revision:

System: Pressure Manifold
 Lines: 5–11, (495')
 Accepted Status System
 0.25 Soil LTAR

Repair: Pressure Manifold
 Lines: 1–4,8, (370')
 T&J Panel 50% Reduction
 0.25 Soil LTAR

System: 
 Repair: 



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

GRAPHIC SCALE
 1" = 60'





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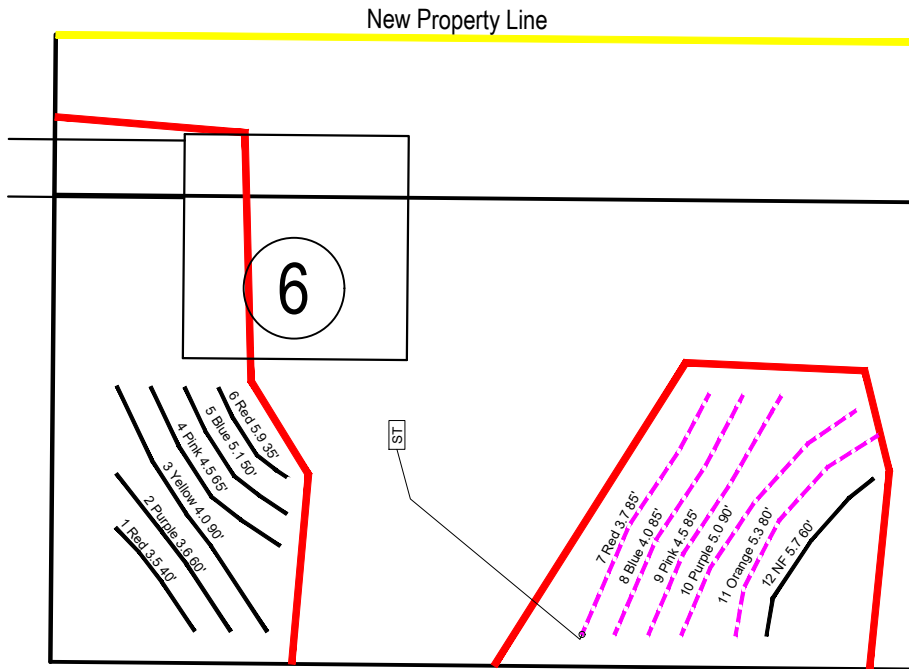
4-Bedroom Septic Layout
 Lot 2, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/2/2022
Revision:

System: Low Profile Chamber
 Lines: 5–11, (425')
 0.325 Soil LTAR
 8" Trench Bottom

Repair: Pressure Manifold
 Lines: 1–6, (400')
 Accepted Status System
 0.3 Soil LTAR

System: 
 Repair: 



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

GRAPHIC SCALE
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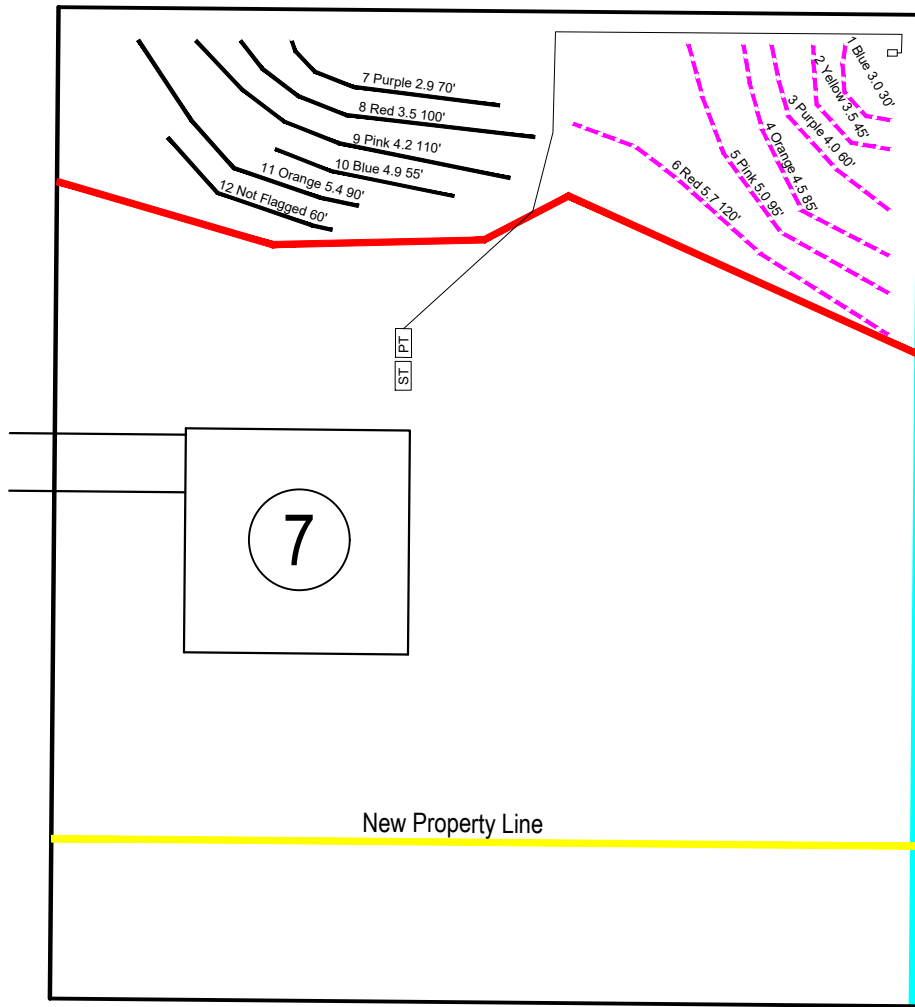
4-Bedroom Septic Layout
 Lot 6, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/2/2022
Revision:

System: Pressure Manifold
 Lines: 1–6, (435')
 Accepted Status System
 0.325 Soil LTAR
 18" Trench Bottom

Repair: Pressure Manifold
 Lines: 7–12, (485')
 Accepted Status System
 0.275 Soil LTAR
 12" Trench Bottom

System: 
 Repair: 



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

GRAPHIC SCALE
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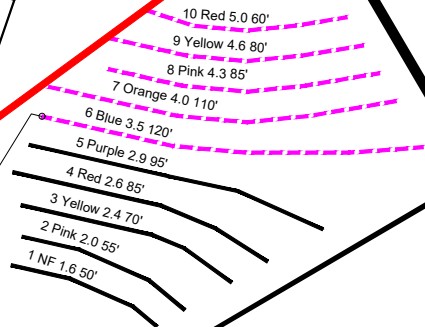
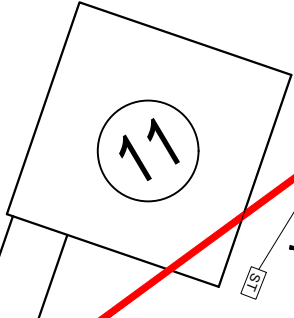
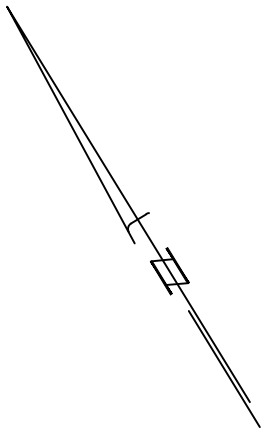
4-Bedroom Septic Layout
 Lot 6, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/2/2022
Revision:

System: Gravity to Serial Dist.
 Lines: 6-11, (455')
 Accepted Status System
 0.3 Soil LTAR
 12" Trench Bottom

Repair: Pressure Manifold
 Lines: 7-12, (485')
 Accepted Status System
 0.3 Soil LTAR
 12" Trench Bottom

- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.



System:
 Repair:

GRAPHIC SCALE
 1" = 60'



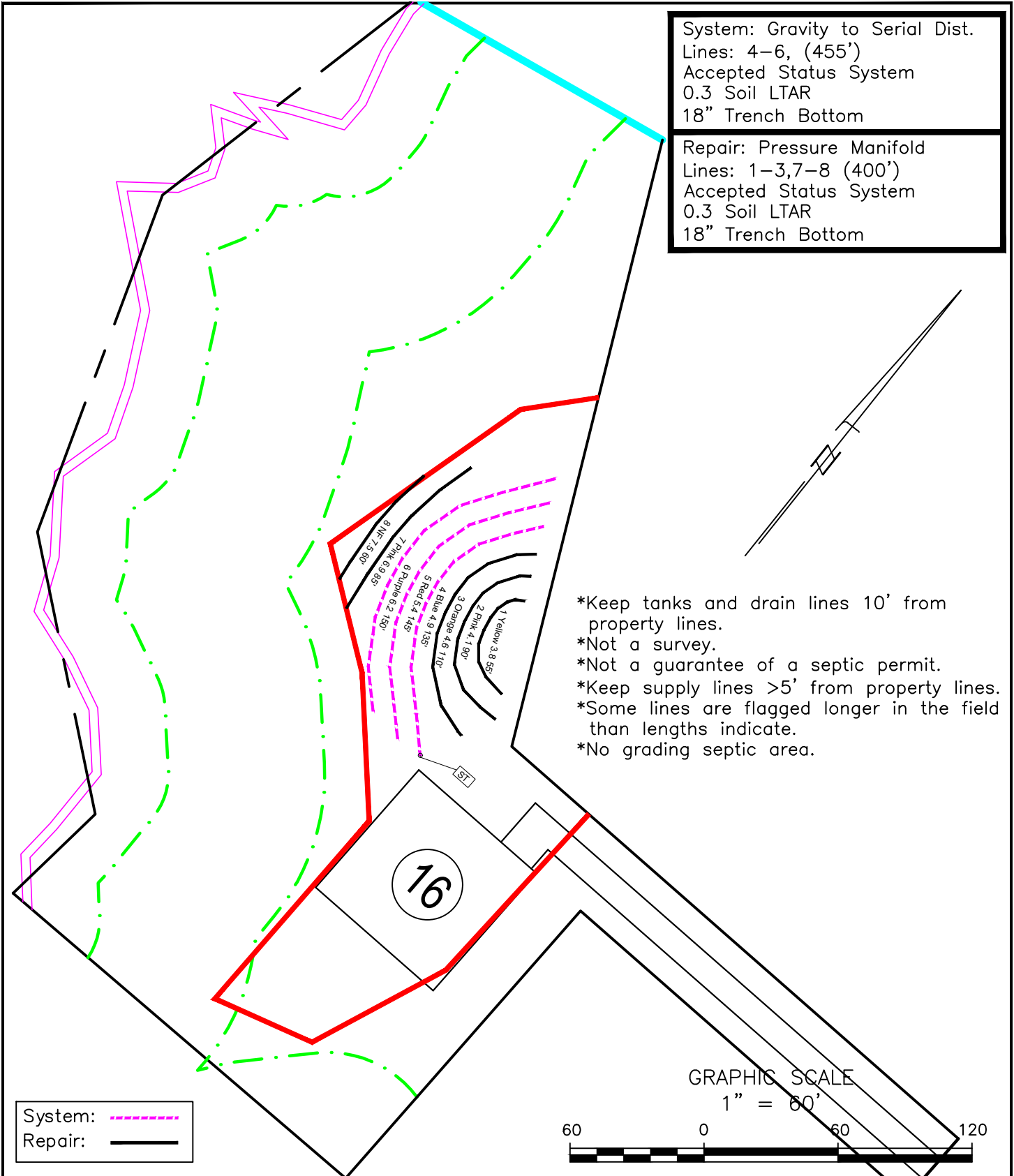
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4-Bedroom Septic Layout
 Lot 11, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/2/2022
Revision:

System: Gravity to Serial Dist.
 Lines: 4-6, (455')
 Accepted Status System
 0.3 Soil LTAR
 18" Trench Bottom

Repair: Pressure Manifold
 Lines: 1-3,7-8 (400')
 Accepted Status System
 0.3 Soil LTAR
 18" Trench Bottom



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

System:
 Repair:

GRAPHIC SCALE
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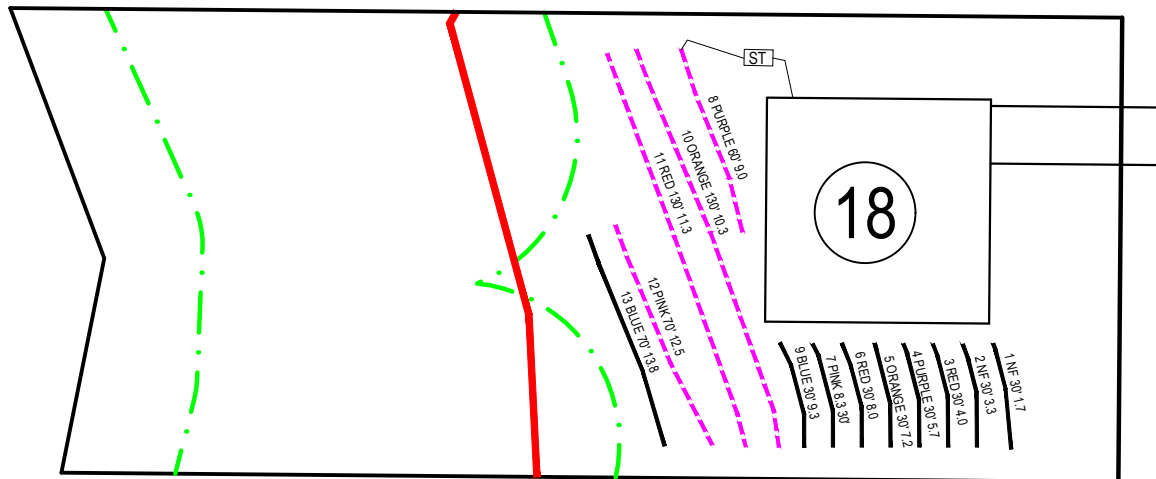
4-Bedroom Septic Layout
 Lot 16, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/8/2022
Revision:

System: Gravity to Serial Dist.
 Lines: 8-12, (390')
 Accepted Status System
 0.325 Soil LTAR
 18" Trench Bottom

Repair: Pressure Manifold
 Lines: 1-7,9,13, (310')
 T&J Panel 50% Reduction
 0.325 Soil LTAR
 18" Trench Bottom

System: 
 Repair: 



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

GRAPHIC SCALE
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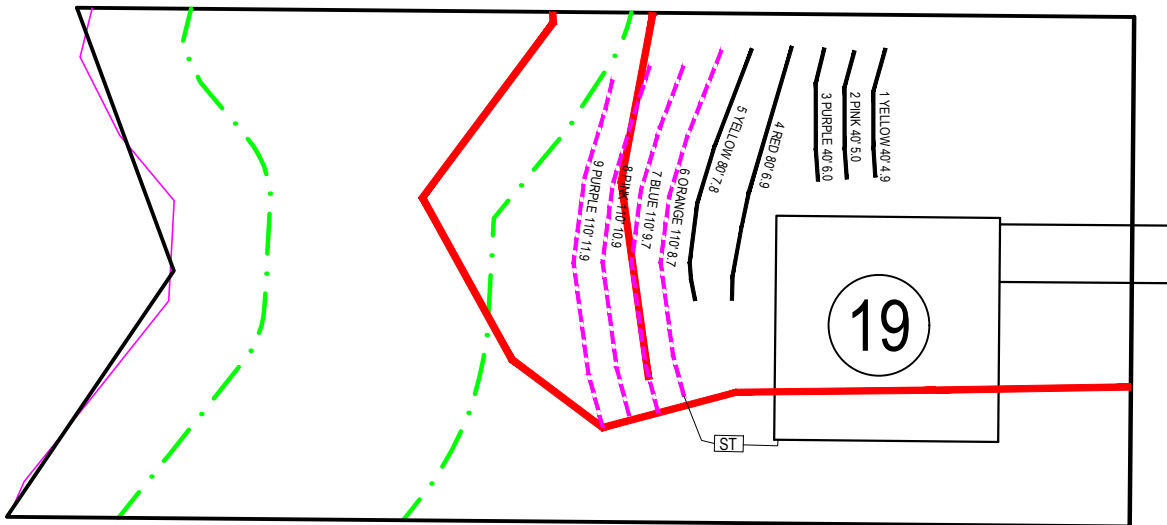
4-Bedroom Septic Layout
 Lot 18, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/2/2022
Revision:

System: Gravity to Serial Dist.
 Lines: 6–9, (440')
 Accepted Status System
 0.3 Soil LTAR
 18" Trench Bottom

Repair: Pressure Manifold
 Lines: 1–5, (320')
 T&J Panel 50% Reduction
 0.3 Soil LTAR
 18" Trench Bottom

System: 
 Repair: 



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

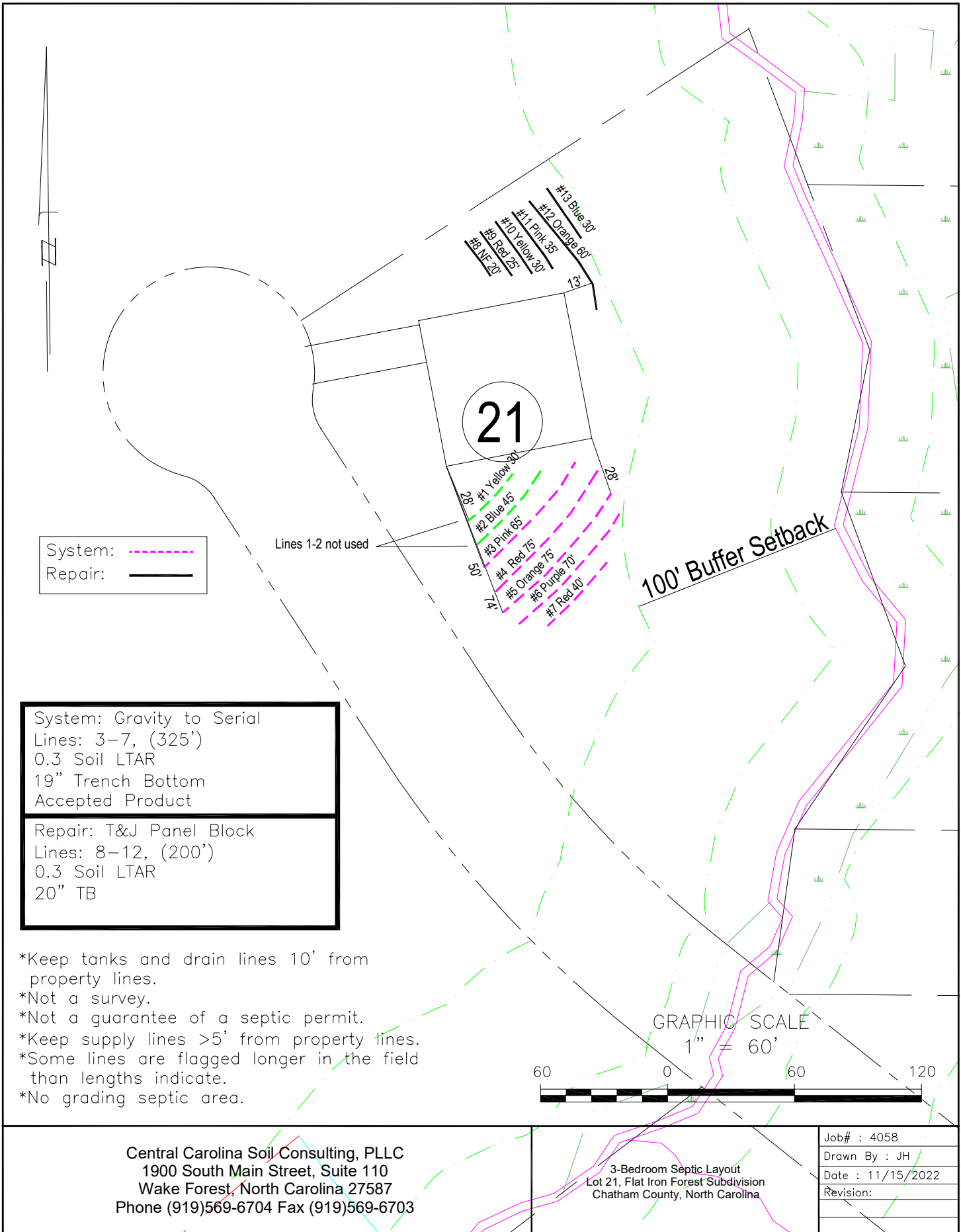
GRAPHIC SCALE
 1" = 60'



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4-Bedroom Septic Layout
 Lot 18, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/2/2022
Revision:



#13 Blue 30'
 #12 Orange 60'
 #11 Pink 35'
 #10 Yellow 30'
 #9 Red 25'
 #8 LF 20'

#4 Yellow 30'
 #2 Blue 45'
 #3 Pink 65'
 #4 Red 75'
 #5 Orange 75'
 #6 Purple 70'
 #7 Red 40'

System: - - - - -
 Repair: ————

Lines 1-2 not used

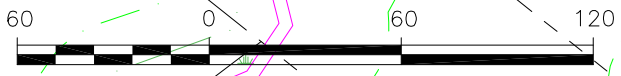
100' Buffer Setback

System: Gravity to Serial
 Lines: 3-7, (325')
 0.3 Soil LTAR
 19" Trench Bottom
 Accepted Product

Repair: T&J Panel Block
 Lines: 8-12, (200')
 0.3 Soil LTAR
 20" TB

- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

GRAPHIC SCALE
 1" = 60'





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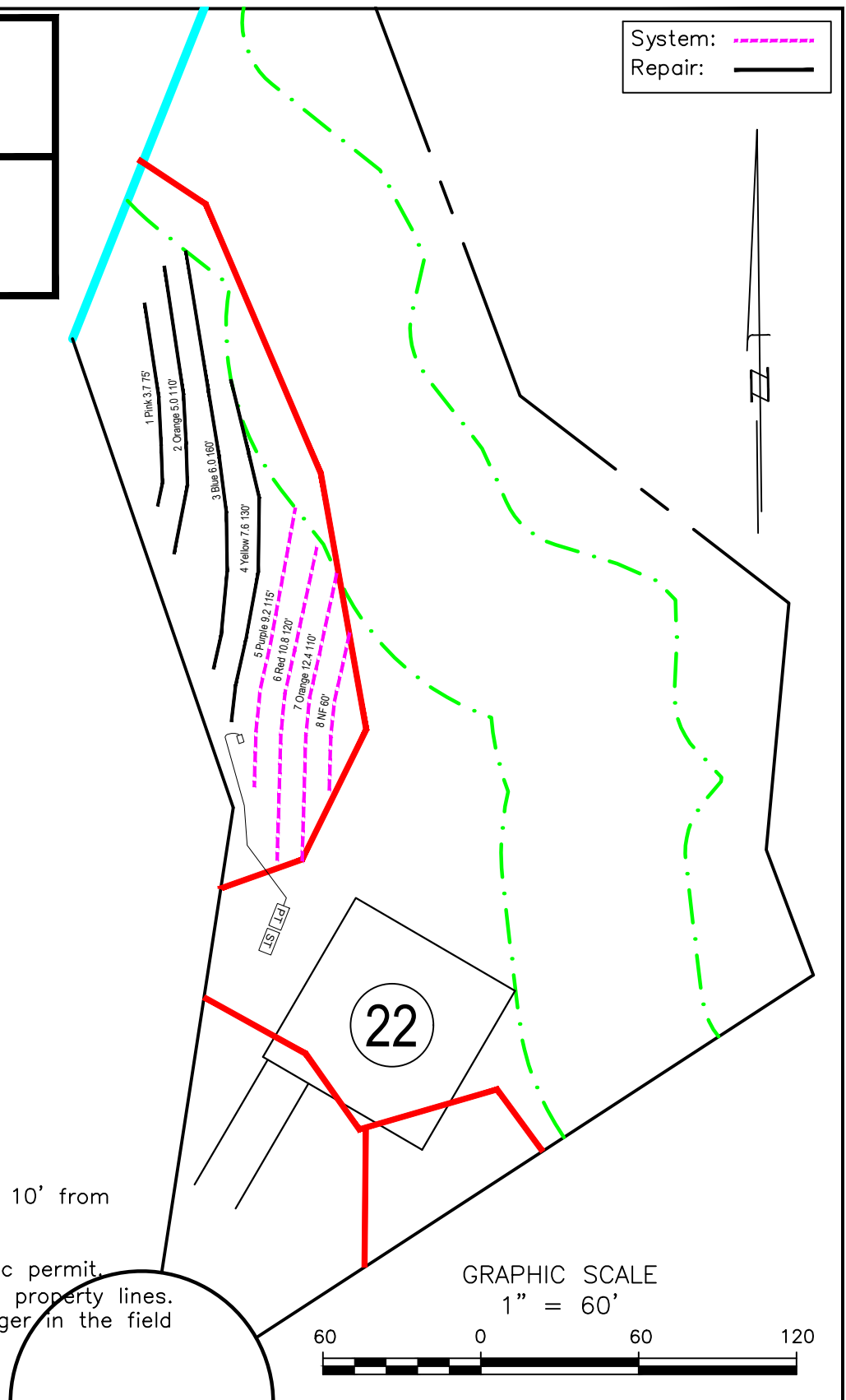
3-Bedroom Septic Layout
 Lot 21, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : JH
Date : 11/15/2022
Revision:

System: Pressure Manifold
 Lines: 5-9, (425')
 0.3 Soil LTAR
 Accepted Status System
 16" Trench Bottom

Repair: Pressure Manifold
 Lines: 1-4, (475')
 Accepted Status System
 0.3 Soil LTAR
 18" Trench Bottom

System: 
 Repair: 



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

GRAPHIC SCALE
 1" = 60'



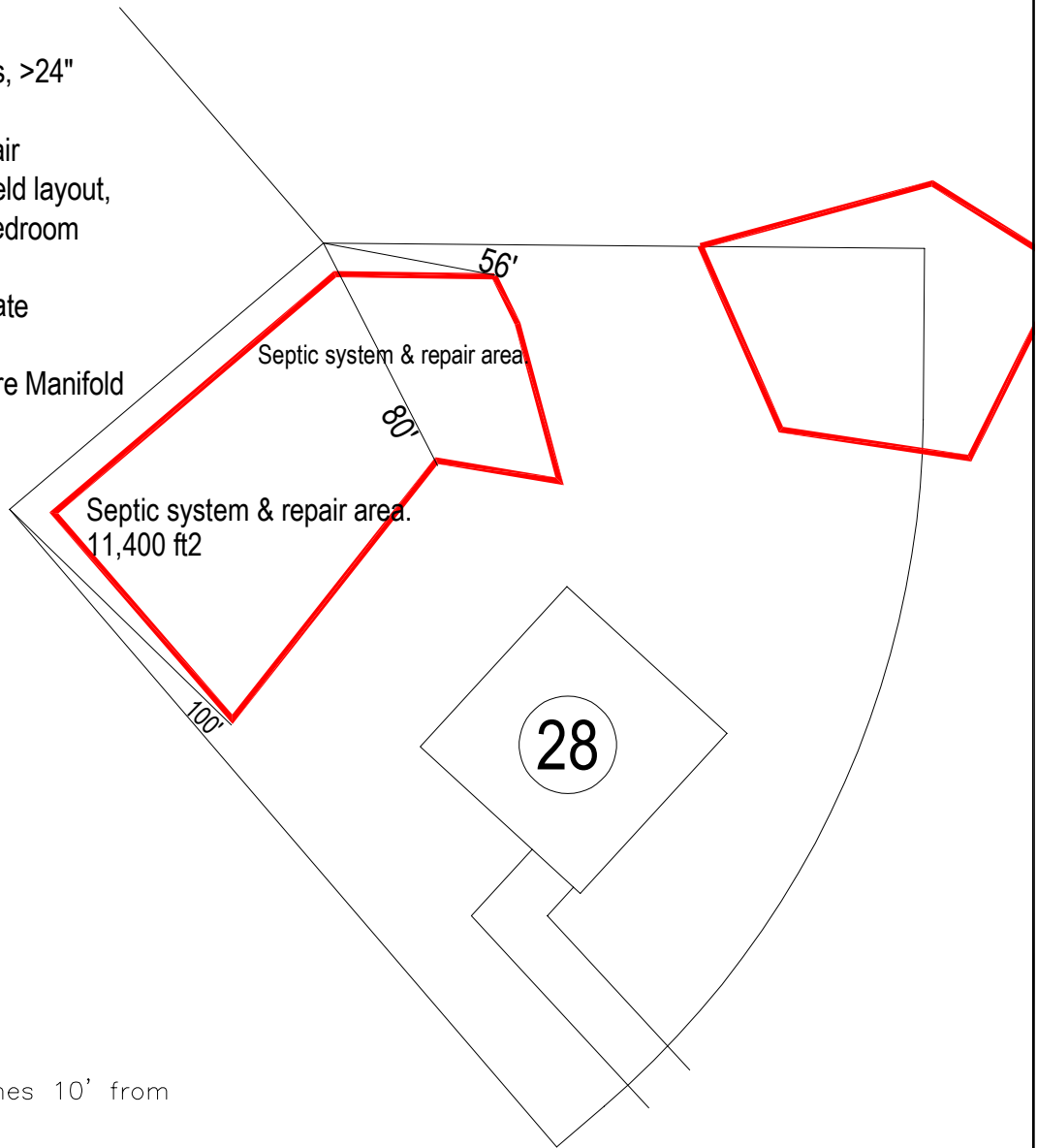
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4-Bedroom Septic Layout
 Lot 22, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/2/2022
Revision:



Provisionally suitable soils, >24"
 ~11,400 ft², 0.275 LTAR
 3-Bedroom system & repair
 Vegetation too thick for field layout,
 field layout may yield 4-bedroom
 septic.
 Pits can be used to evaluate
 saprolite.
 Pump is required, Pressure Manifold



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.



GRAPHIC SCALE
 1" = 60'

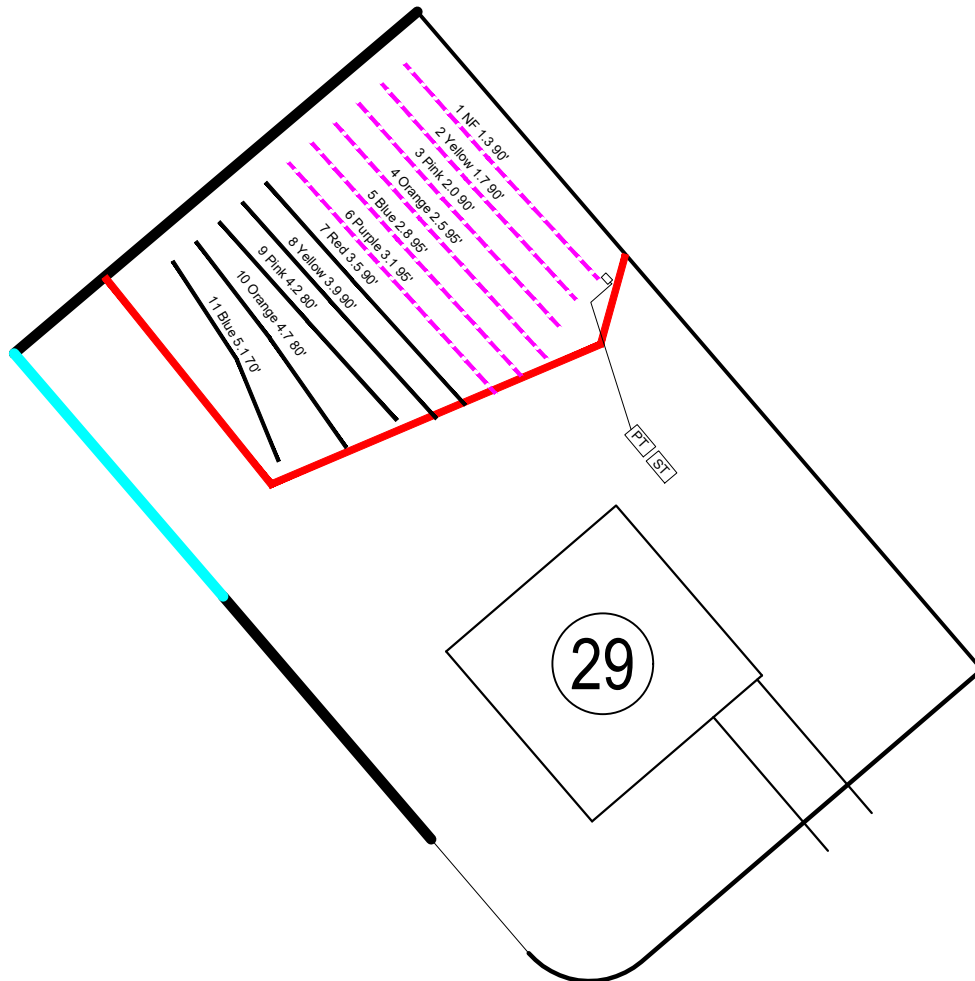


D:\CCSC logo 2.PNG	Central Carolina Soil Consulting, PLLC 1900 South Main Street, Suite 110 Wake Forest, North Carolina 27587 Phone (919)569-6704 Fax (919)569-6703	3-Bedroom Soils Map Lot 28, Flat Iron Forest Subdivision Chatham County, North Carolina	Job# : 4058
			Drawn By : AH
			Date : 11/2/2022
			Revision:

System: Pressure Manifold
 Lines: 1–6, (555')
 Accepted Status System
 0.25 Soil LTAR
 18" Trench Bottom

Repair: Pressure Manifold
 Lines: 7–11, (410')
 T&J Panel 50% Reduction
 0.25 Soil LTAR
 18" Trench Bottom

System: 
 Repair: 



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

GRAPHIC SCALE
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4-Bedroom Septic Layout
 Lot 29, Flat Iron Forest Subdivision
 Chatham County, North Carolina

Job# : 4058
Drawn By : AH
Date : 11/2/2022
Revision: