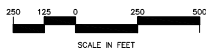


NEWTOWN RAIL TRAIL (PHASE 2)
MPMS 117953

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BOP/BDP	28 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS			DATE BY



NEWTOWN RAIL TRAIL PHASE 2
OVERALL CONSTRUCTION PLAN

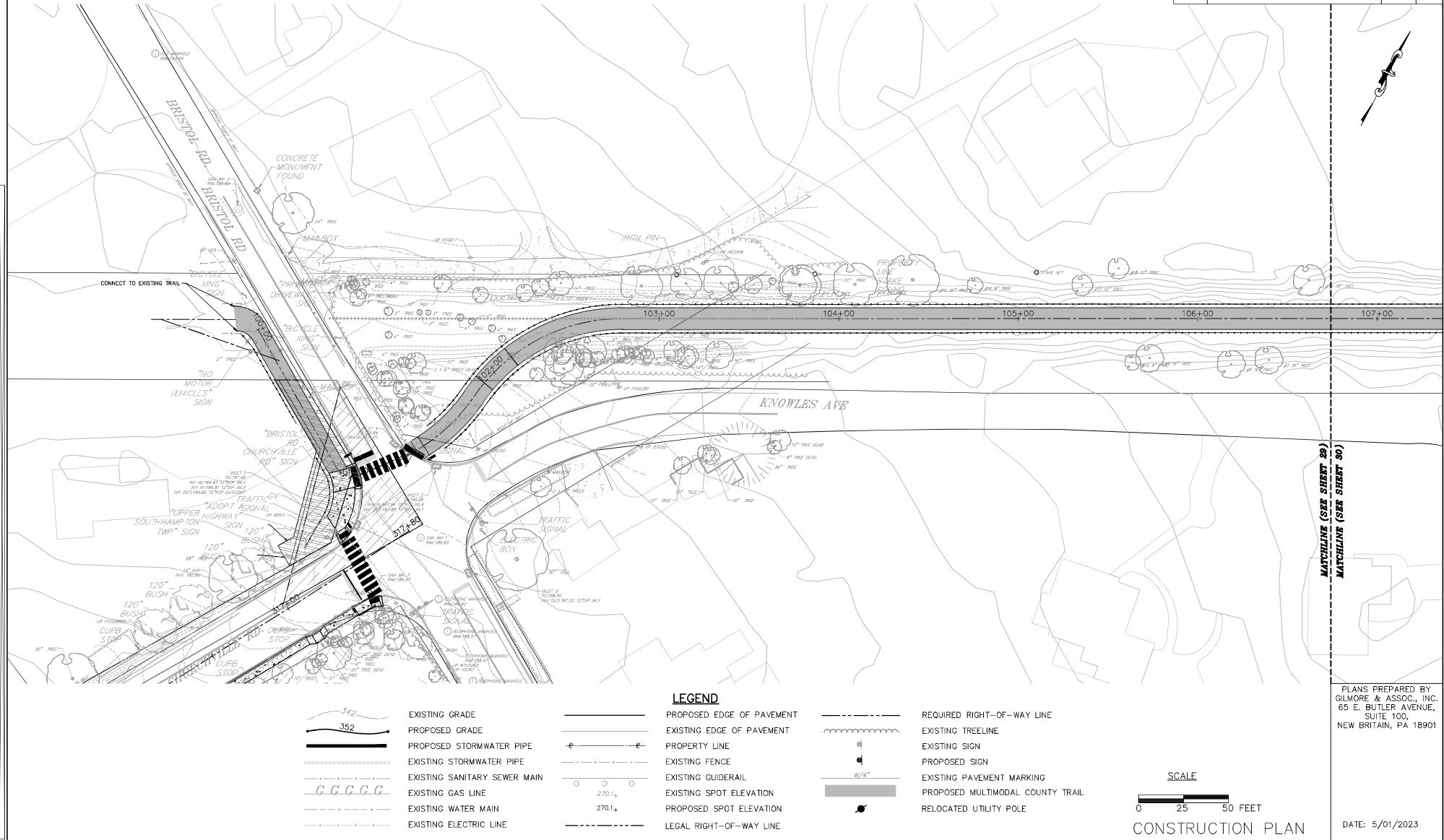


PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

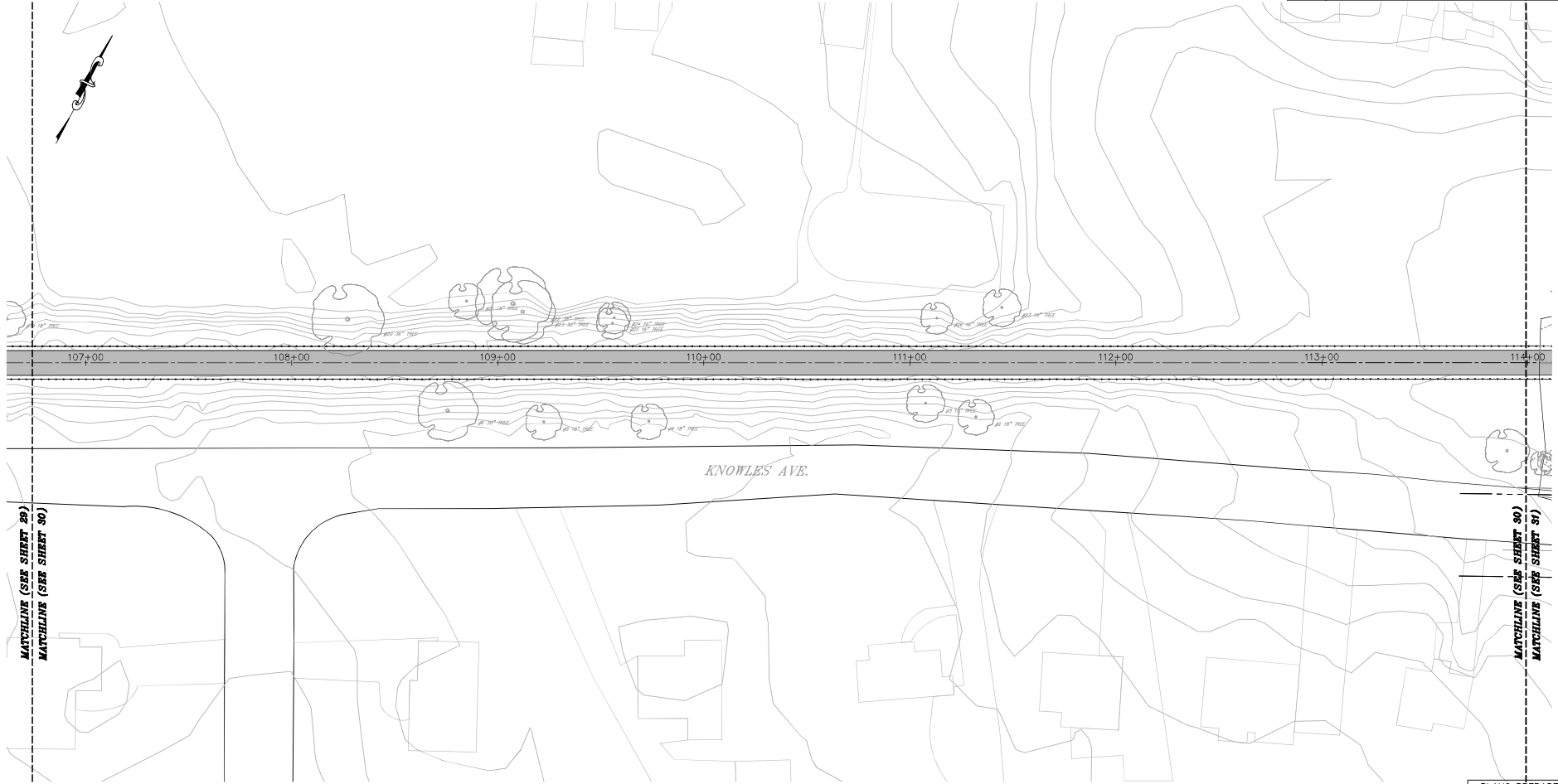
CONSTRUCTION PLAN OVERALL

DATE: 5/01/2023

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	29 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



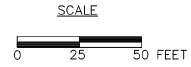
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	30 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



- EXISTING GRADE
 - PROPOSED GRADE
 - PROPOSED STORMWATER PIPE
 - EXISTING STORMWATER PIPE
 - EXISTING SANITARY SEWER MAIN
 - EXISTING GAS LINE
 - EXISTING WATER MAIN
 - EXISTING ELECTRIC LINE

- PROPOSED EDGE OF PAVEMENT
 - EXISTING EDGE OF PAVEMENT
 - PROPERTY LINE
 - EXISTING FENCE
 - EXISTING GUIDERAIL
 - EXISTING SPOT ELEVATION
 - PROPOSED SPOT ELEVATION
 - LEGAL RIGHT-OF-WAY LINE

- REQUIRED RIGHT-OF-WAY LINE
 - EXISTING TREELINE
 - EXISTING SIGN
 - PROPOSED SIGN
 - EXISTING PAVEMENT MARKING
 - PROPOSED MULTIMODAL COUNTY TRAIL
 - RELOCATED UTILITY POLE

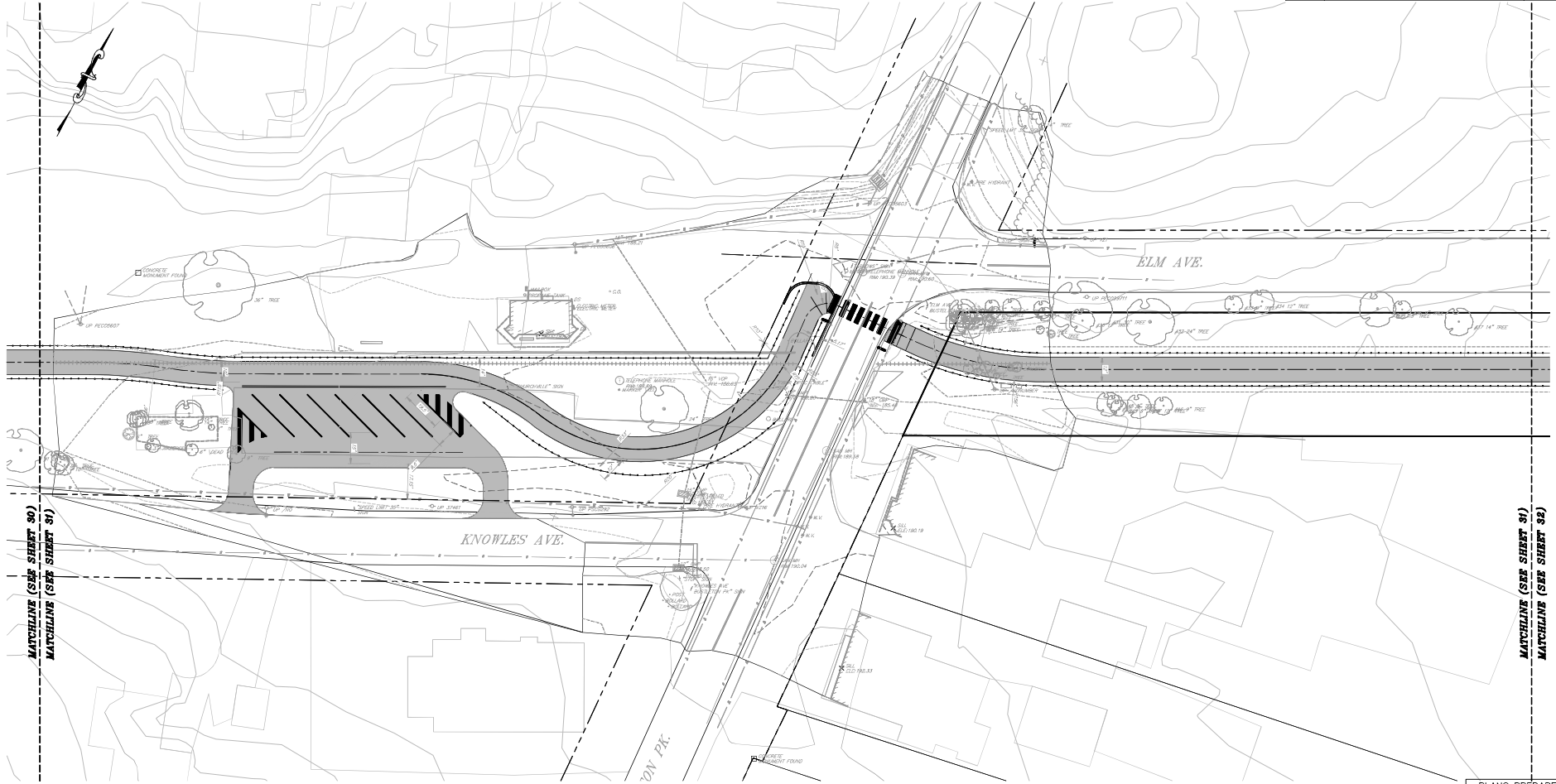


CONSTRUCTION PLAN

PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

DATE: 5/01/2023

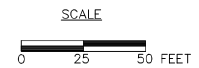
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	31 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STORMWATER PIPE
- EXISTING STORMWATER PIPE
- EXISTING SANITARY SEWER MAIN
- EXISTING GAS LINE
- EXISTING WATER MAIN
- EXISTING ELECTRIC LINE

- PROPOSED EDGE OF PAVEMENT
- EXISTING EDGE OF PAVEMENT
- PROPERTY LINE
- EXISTING FENCE
- EXISTING GUIDERAIL
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- LEGAL RIGHT-OF-WAY LINE

- REQUIRED RIGHT-OF-WAY LINE
- EXISTING TREELINE
- EXISTING SIGN
- PROPOSED SIGN
- EXISTING PAVEMENT MARKING
- PROPOSED MULTIMODAL COUNTY TRAIL
- RELOCATED UTILITY POLE

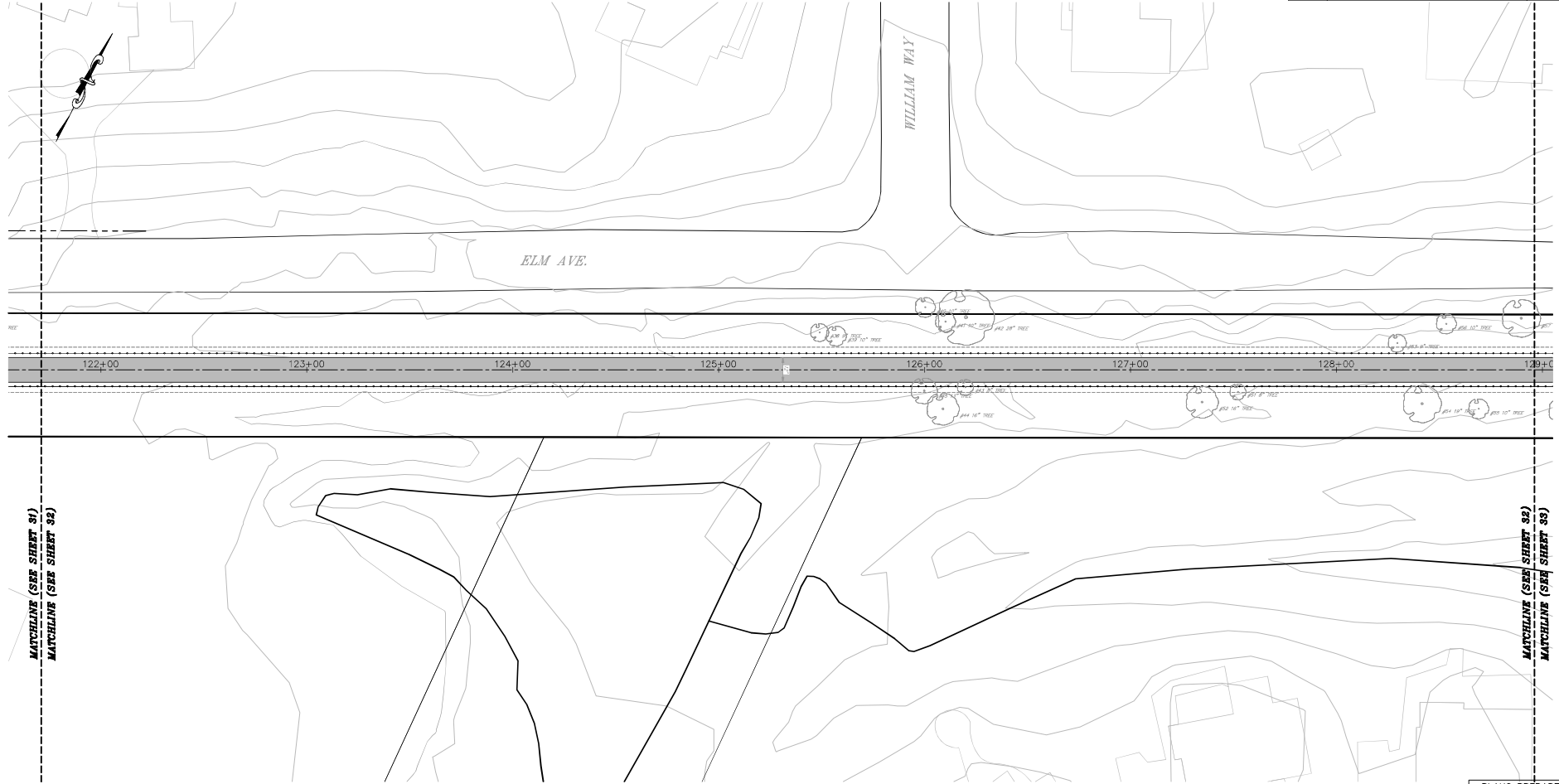


CONSTRUCTION PLAN

PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

DATE: 5/01/2023

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	32 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



MATCHLINE (SEE SHEET 31)
MATCHLINE (SEE SHEET 32)

MATCHLINE (SEE SHEET 32)
MATCHLINE (SEE SHEET 33)

- EXISTING GRADE

PROPOSED GRADE

PROPOSED STORMWATER PIPE

EXISTING STORMWATER PIPE

EXISTING SANITARY SEWER MAIN

EXISTING GAS LINE

EXISTING WATER MAIN

EXISTING ELECTRIC LINE
- PROPOSED EDGE OF PAVEMENT

EXISTING EDGE OF PAVEMENT

PROPERTY LINE

EXISTING FENCE

EXISTING GUIDERAIL

EXISTING SPOT ELEVATION

PROPOSED SPOT ELEVATION

LEGAL RIGHT-OF-WAY LINE
- REQUIRED RIGHT-OF-WAY LINE

EXISTING TREELINE

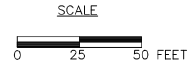
EXISTING SIGN

PROPOSED SIGN

EXISTING PAVEMENT MARKING

PROPOSED MULTIMODAL COUNTY TRAIL

RELOCATED UTILITY POLE

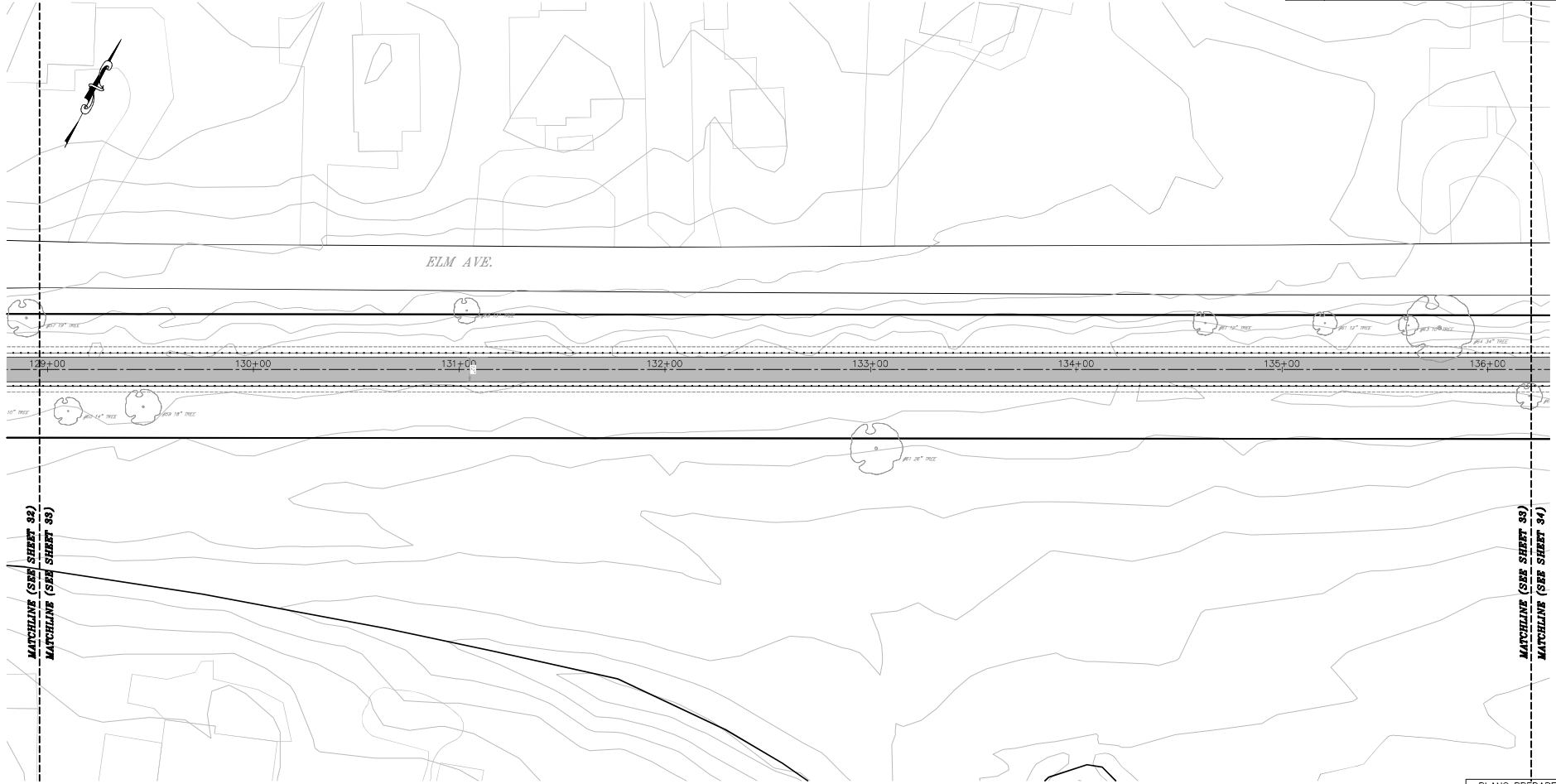


CONSTRUCTION PLAN

PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

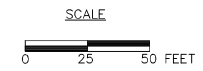
DATE: 5/01/2023

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	33 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



LEGEND

	EXISTING GRADE		PROPOSED EDGE OF PAVEMENT		REQUIRED RIGHT-OF-WAY LINE
	PROPOSED STORMWATER PIPE		EXISTING EDGE OF PAVEMENT		EXISTING TREELINE
	EXISTING STORMWATER PIPE		PROPERTY LINE		EXISTING SIGN
	EXISTING SANITARY SEWER MAIN		EXISTING FENCE		PROPOSED SIGN
	EXISTING GAS LINE		EXISTING GUIDERAIL		EXISTING PAVEMENT MARKING
	EXISTING WATER MAIN		EXISTING SPOT ELEVATION		PROPOSED MULTIMODAL COUNTY TRAIL
	EXISTING ELECTRIC LINE		PROPOSED SPOT ELEVATION		RELOCATED UTILITY POLE
			LEGAL RIGHT-OF-WAY LINE		

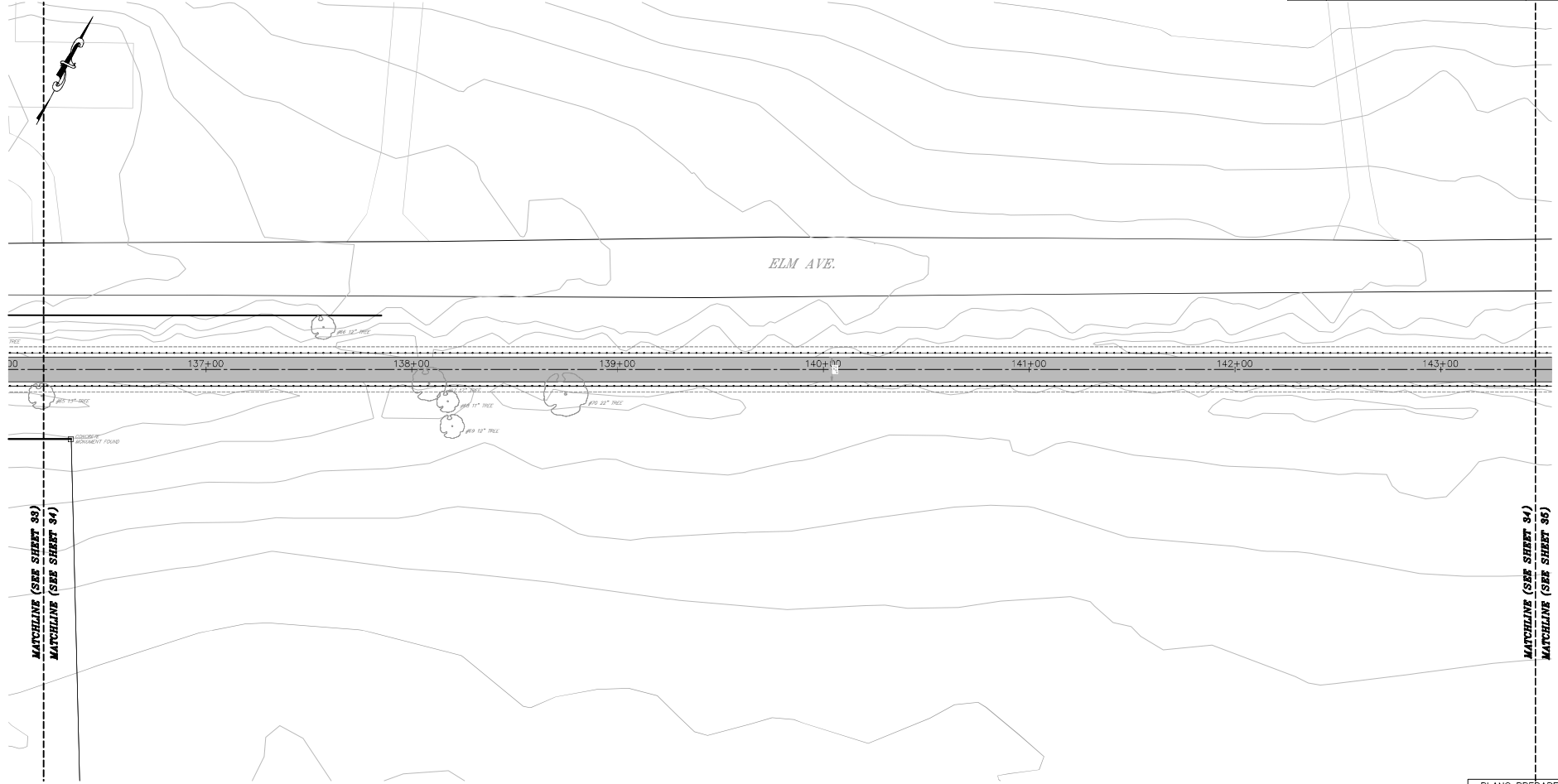


CONSTRUCTION PLAN

PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

DATE: 5/01/2023

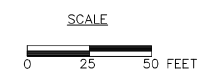
DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	BUCKS	4038/4040	BDP/BDP	34 OF 47	
NORTHAMPTON TOWNSHIP					
REVISION NUMBER	REVISIONS			DATE	BY



MATCHLINE (SEE SHEET 33)
MATCHLINE (SEE SHEET 34)

MATCHLINE (SEE SHEET 34)
MATCHLINE (SEE SHEET 35)

	EXISTING GRADE		PROPOSED EDGE OF PAVEMENT		REQUIRED RIGHT-OF-WAY LINE
	PROPOSED GRADE		EXISTING EDGE OF PAVEMENT		EXISTING TREELINE
	PROPOSED STORMWATER PIPE		PROPERTY LINE		EXISTING SIGN
	EXISTING STORMWATER PIPE		EXISTING FENCE		PROPOSED SIGN
	EXISTING SANITARY SEWER MAIN		EXISTING GUIDERAIL		EXISTING PAVEMENT MARKING
	EXISTING GAS LINE		PROPOSED SPOT ELEVATION		PROPOSED MULTIMODAL COUNTY TRAIL
	EXISTING WATER MAIN		LEGAL RIGHT-OF-WAY LINE		RELOCATED UTILITY POLE
	EXISTING ELECTRIC LINE				

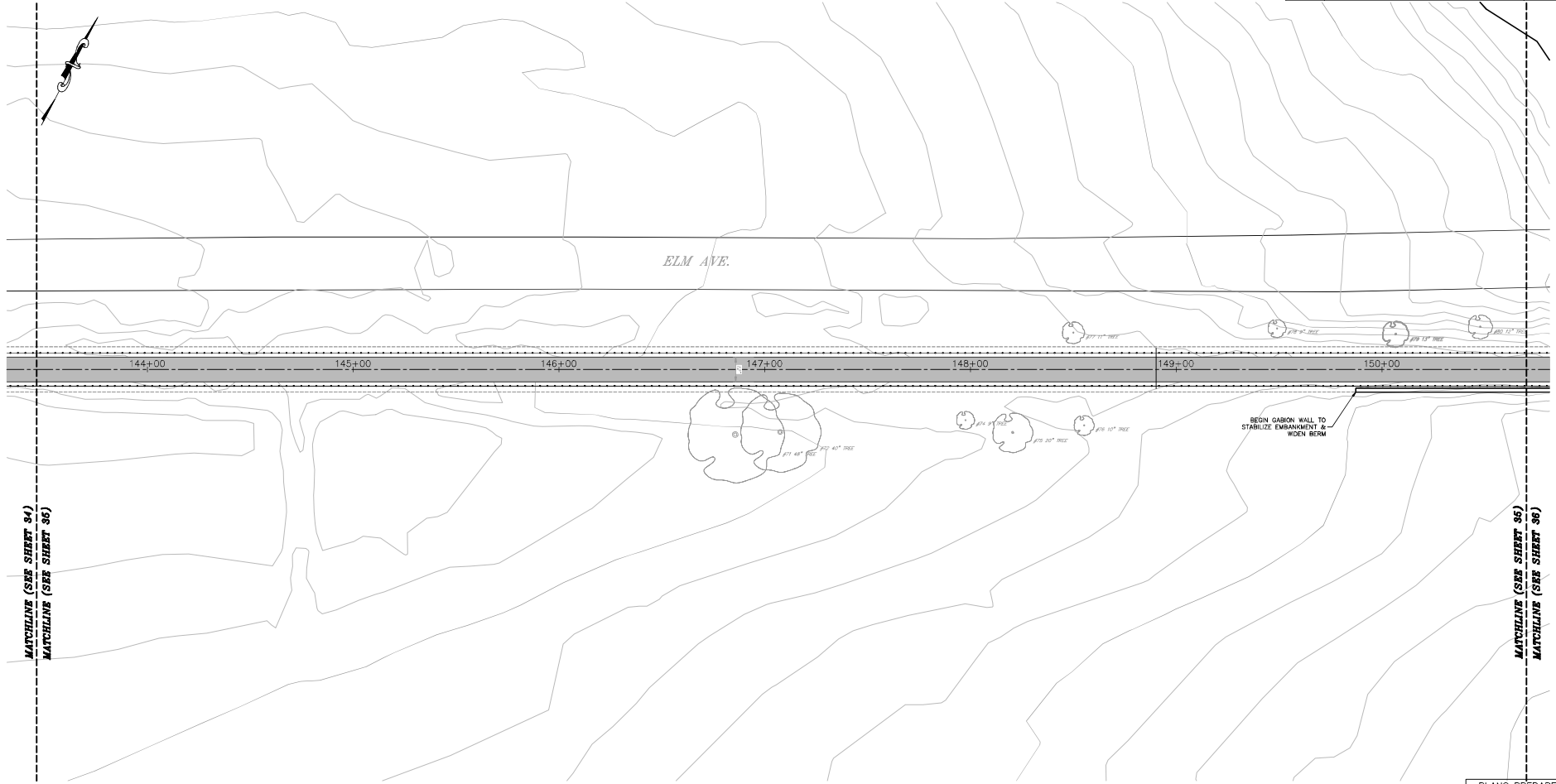


CONSTRUCTION PLAN

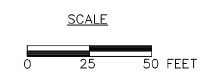
PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

DATE: 5/01/2023

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	35 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



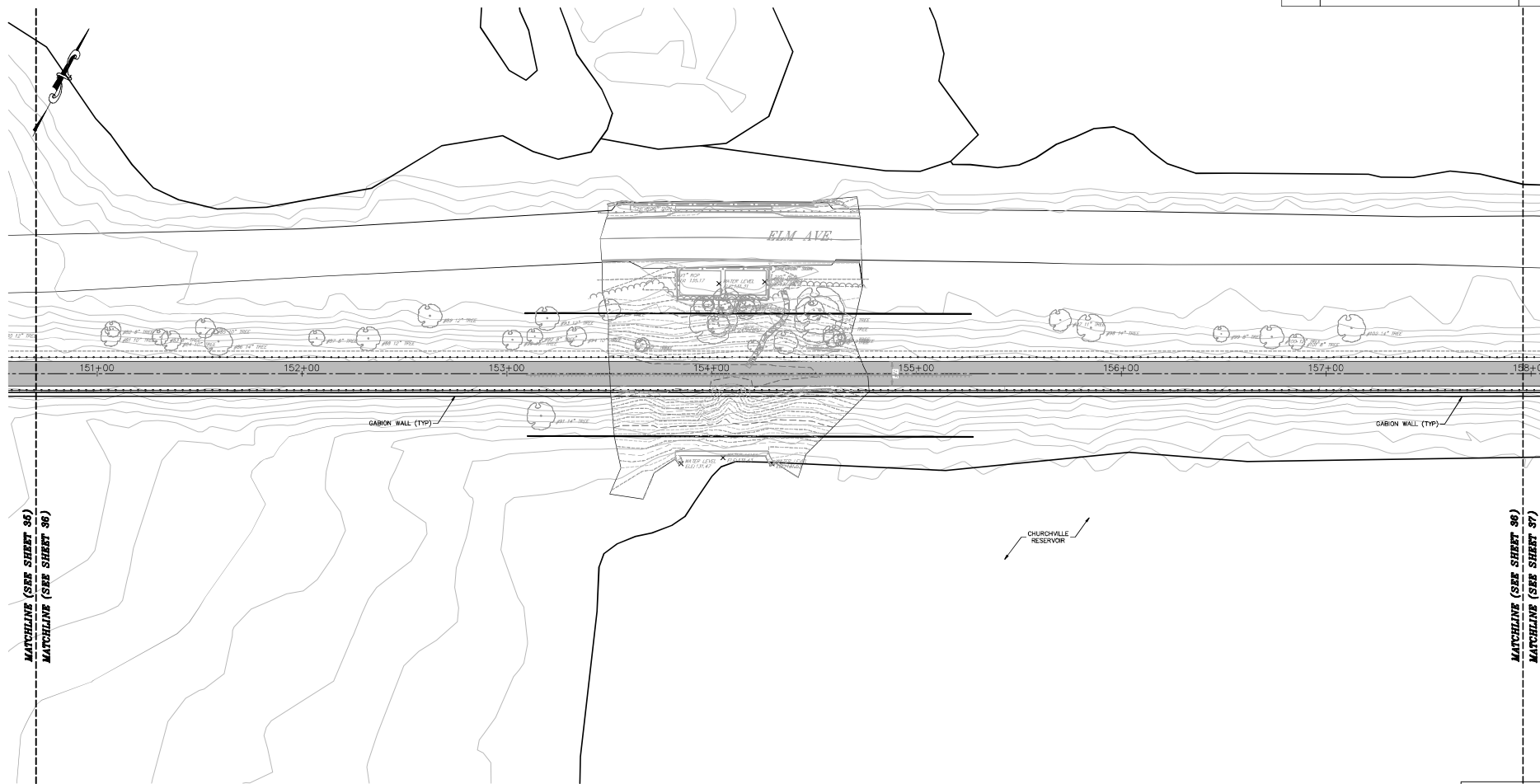
LEGEND					
	EXISTING GRADE		PROPOSED EDGE OF PAVEMENT		REQUIRED RIGHT-OF-WAY LINE
	PROPOSED GRADE		EXISTING EDGE OF PAVEMENT		EXISTING TREELINE
	PROPOSED STORMWATER PIPE		PROPERTY LINE		EXISTING SIGN
	EXISTING STORMWATER PIPE		EXISTING FENCE		PROPOSED SIGN
	EXISTING SANITARY SEWER MAIN		EXISTING GUIDERAIL		EXISTING PAVEMENT MARKING
	EXISTING GAS LINE		EXISTING SPOT ELEVATION		PROPOSED MULTIMODAL COUNTY TRAIL
	EXISTING WATER MAIN		PROPOSED SPOT ELEVATION		RELOCATED UTILITY POLE
	EXISTING ELECTRIC LINE		LEGAL RIGHT-OF-WAY LINE		



CONSTRUCTION PLAN

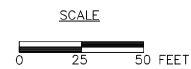
PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

DATE: 5/01/2023



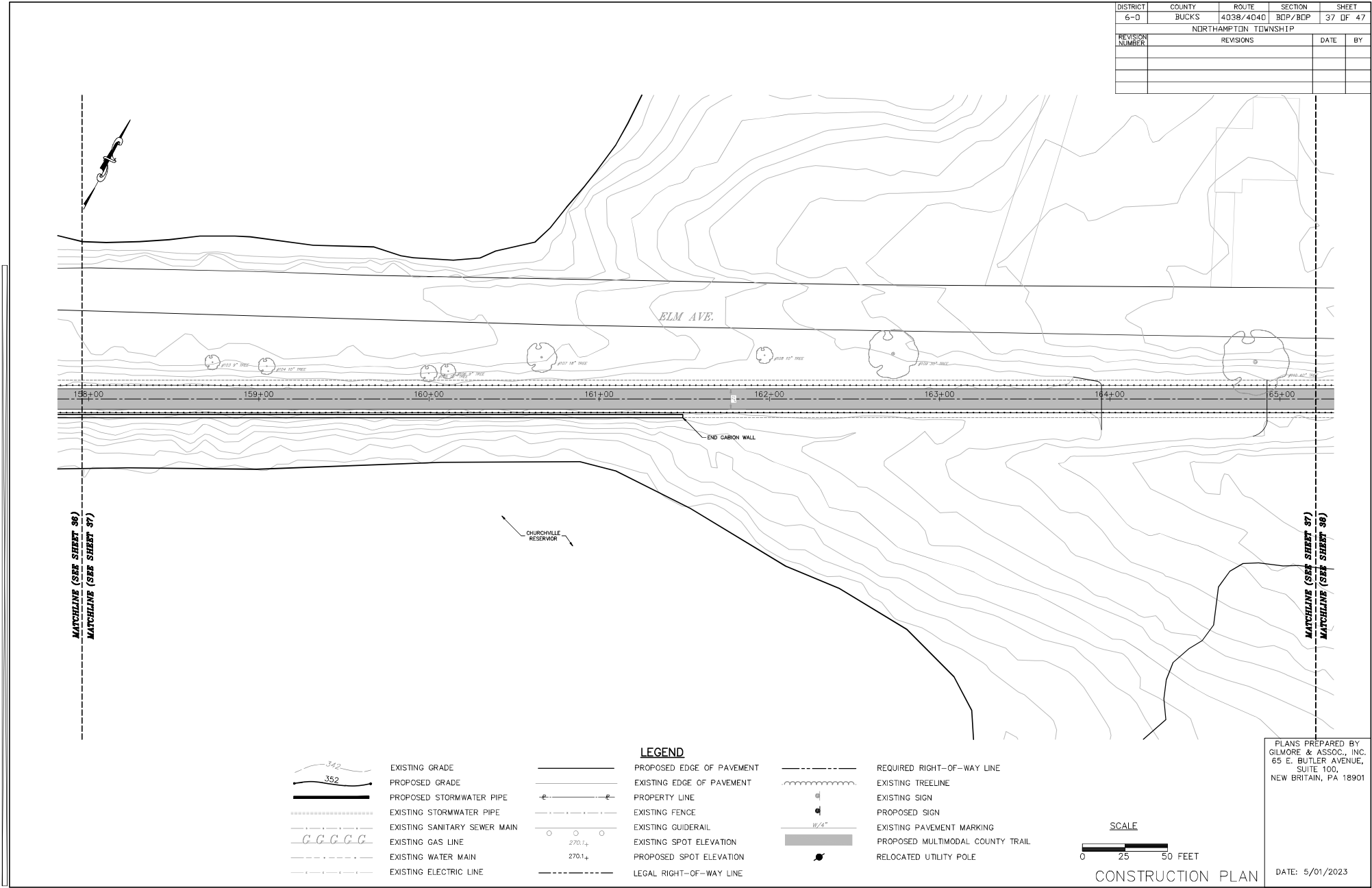
MATCHLINE (SEE SHEET 36) MATCHLINE (SEE SHEET 37)

- | | | | | | |
|--|------------------------------|--|---------------------------|--|----------------------------------|
| | EXISTING GRADE | | PROPOSED EDGE OF PAVEMENT | | REQUIRED RIGHT-OF-WAY LINE |
| | PROPOSED GRADE | | EXISTING EDGE OF PAVEMENT | | EXISTING TREELINE |
| | PROPOSED STORMWATER PIPE | | PROPERTY LINE | | EXISTING SIGN |
| | EXISTING STORMWATER PIPE | | EXISTING FENCE | | PROPOSED SIGN |
| | EXISTING SANITARY SEWER MAIN | | EXISTING GUIDRAIL | | EXISTING PAVEMENT MARKING |
| | EXISTING GAS LINE | | EXISTING SPOT ELEVATION | | PROPOSED MULTIMODAL COUNTY TRAIL |
| | EXISTING WATER MAIN | | PROPOSED SPOT ELEVATION | | RELOCATED UTILITY POLE |
| | EXISTING ELECTRIC LINE | | LEGAL RIGHT-OF-WAY LINE | | |



DATE: 5/01/2023

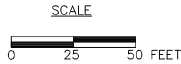
DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	BUCKS	4038/4040	BDP/BDP	37 OF 47	
NORTHAMPTON TOWNSHIP					
REVISION NUMBER	REVISIONS			DATE	BY



- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STORMWATER PIPE
- EXISTING STORMWATER PIPE
- EXISTING SANITARY SEWER MAIN
- EXISTING GAS LINE
- EXISTING WATER MAIN
- EXISTING ELECTRIC LINE

- PROPOSED EDGE OF PAVEMENT
- EXISTING EDGE OF PAVEMENT
- PROPERTY LINE
- EXISTING FENCE
- EXISTING GUIDERAIL
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- LEGAL RIGHT-OF-WAY LINE

- REQUIRED RIGHT-OF-WAY LINE
- EXISTING TREELINE
- EXISTING SIGN
- PROPOSED SIGN
- EXISTING PAVEMENT MARKING
- PROPOSED MULTIMODAL COUNTY TRAIL
- RELOCATED UTILITY POLE

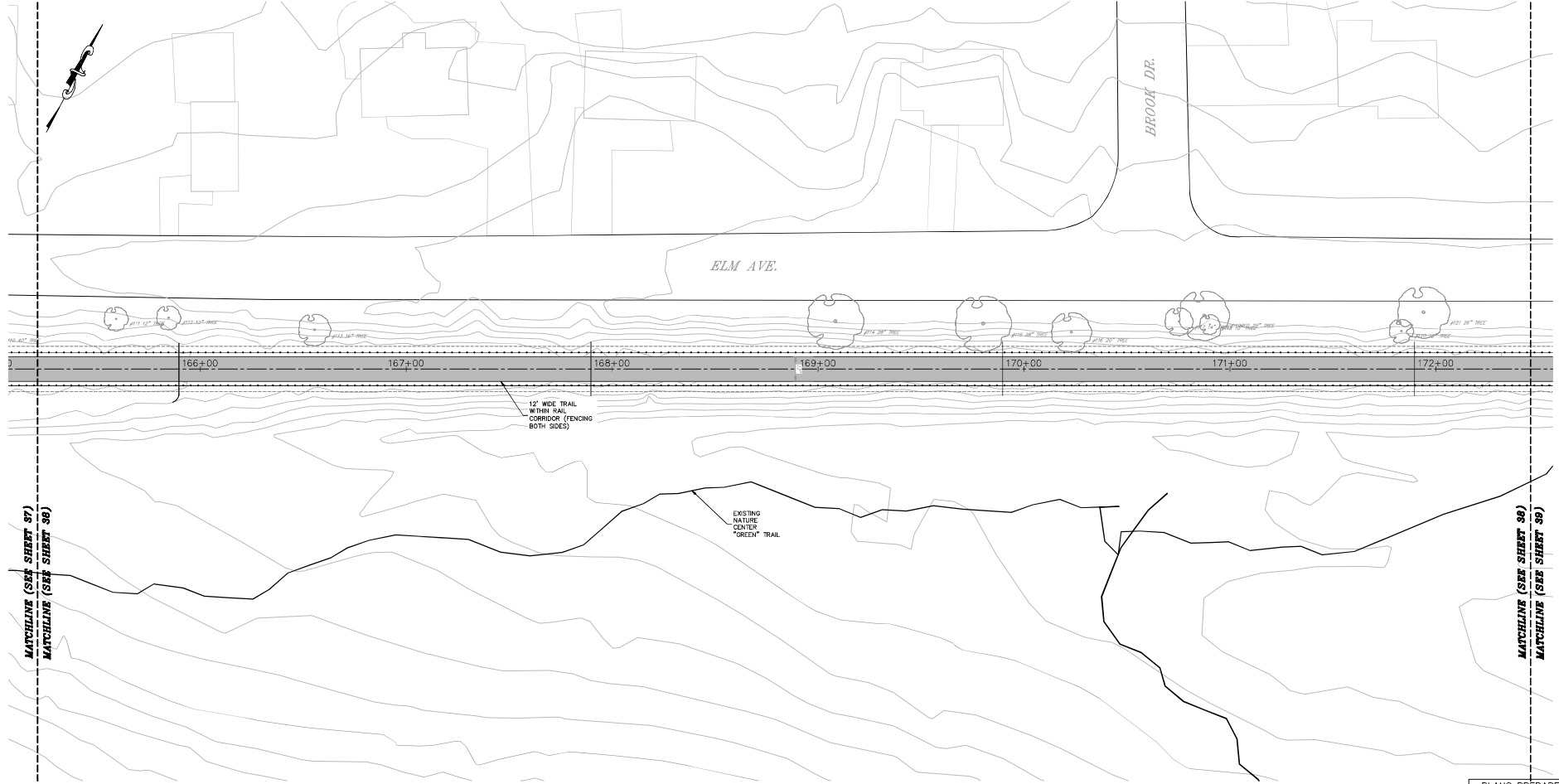


CONSTRUCTION PLAN

PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

DATE: 5/01/2023

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	38 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



- EXISTING GRADE

PROPOSED GRADE

PROPOSED STORMWATER PIPE

EXISTING STORMWATER PIPE

EXISTING SANITARY SEWER MAIN

EXISTING GAS LINE

EXISTING WATER MAIN

EXISTING ELECTRIC LINE
- PROPOSED EDGE OF PAVEMENT

EXISTING EDGE OF PAVEMENT

PROPERTY LINE

EXISTING FENCE

EXISTING GUIDERAIL

EXISTING SPOT ELEVATION

PROPOSED SPOT ELEVATION

LEGAL RIGHT-OF-WAY LINE
- REQUIRED RIGHT-OF-WAY LINE

EXISTING TREELINE

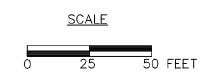
EXISTING SIGN

PROPOSED SIGN

EXISTING PAVEMENT MARKING

PROPOSED MULTIMODAL COUNTY TRAIL

RELOCATED UTILITY POLE

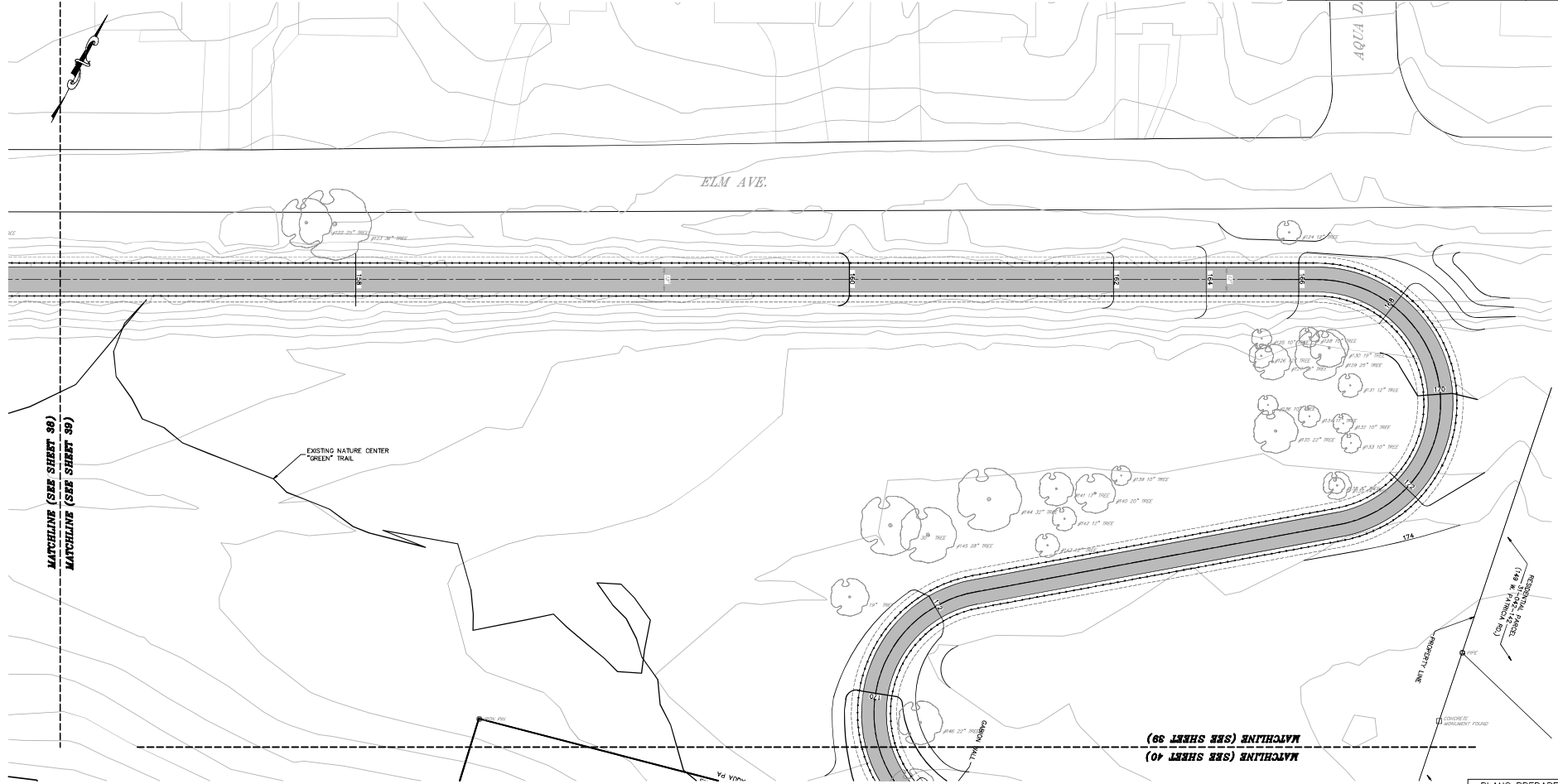


CONSTRUCTION PLAN

PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

DATE: 5/01/2023

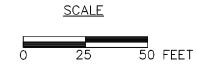
DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	BUCKS	4038/4040	BDP/BDP	39 OF 47	
NORTHAMPTON TOWNSHIP					
REVISION NUMBER	REVISIONS			DATE	BY



- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STORMWATER PIPE
- EXISTING STORMWATER PIPE
- EXISTING SANITARY SEWER MAIN
- EXISTING GAS LINE
- EXISTING WATER MAIN
- EXISTING ELECTRIC LINE

- PROPOSED EDGE OF PAVEMENT
- EXISTING EDGE OF PAVEMENT
- PROPERTY LINE
- EXISTING FENCE
- EXISTING GUIDERAIL
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- LEGAL RIGHT-OF-WAY LINE

- REQUIRED RIGHT-OF-WAY LINE
- EXISTING TREELINE
- EXISTING SIGN
- PROPOSED SIGN
- EXISTING PAVEMENT MARKING
- PROPOSED MULTIMODAL COUNTY TRAIL
- RELOCATED UTILITY POLE

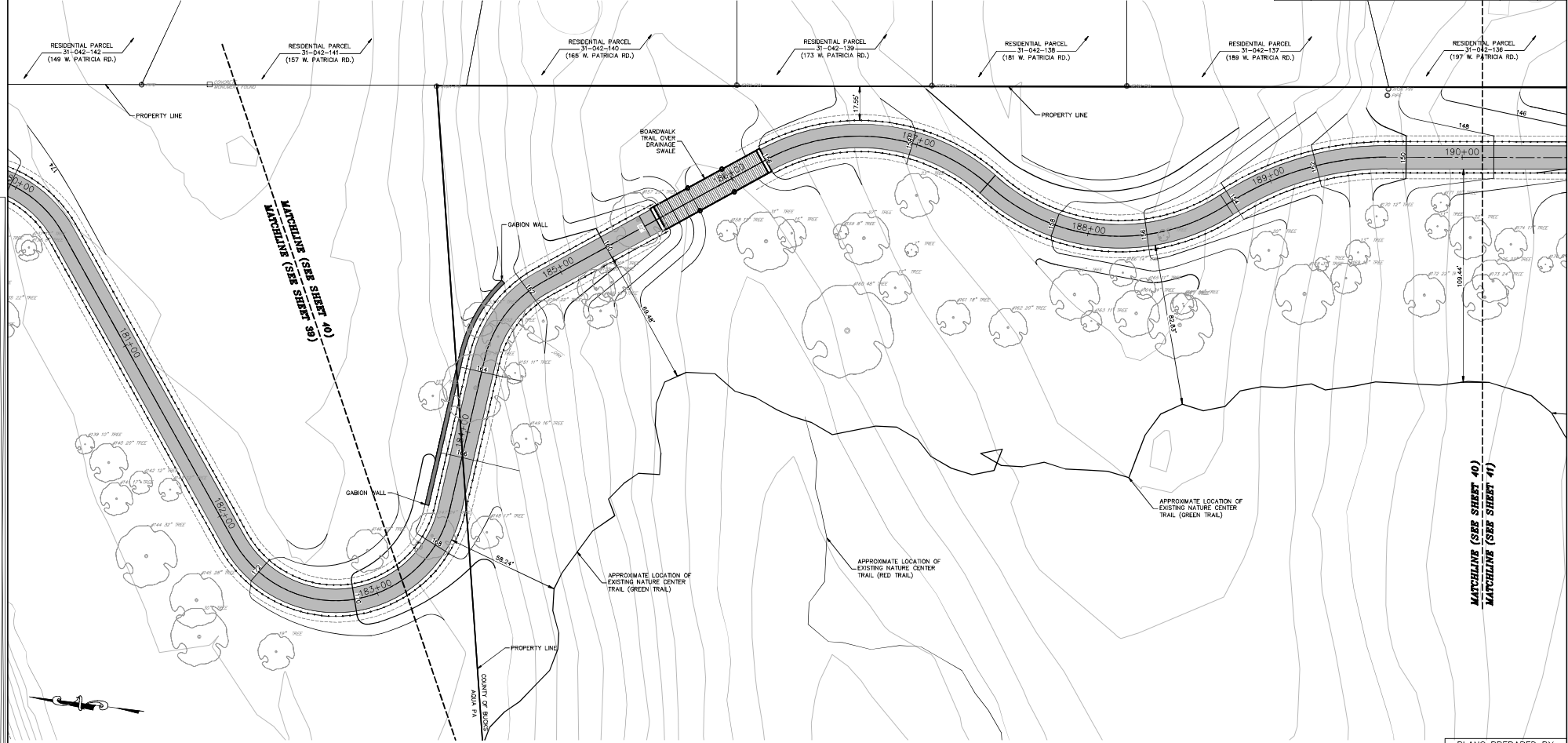


CONSTRUCTION PLAN

PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

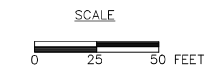
DATE: 5/01/2023

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BOP/BDP	40 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



LEGEND

	EXISTING GRADE		PROPOSED EDGE OF PAVEMENT		REQUIRED RIGHT-OF-WAY LINE
	PROPOSED GRADE		EXISTING EDGE OF PAVEMENT		EXISTING TREELINE
	PROPOSED STORMWATER PIPE		PROPERTY LINE		EXISTING SIGN
	EXISTING STORMWATER PIPE		EXISTING FENCE		PROPOSED SIGN
	EXISTING SANITARY SEWER MAIN		EXISTING GUIDERAIL		EXISTING PAVEMENT MARKING
	EXISTING GAS LINE		EXISTING SPOT ELEVATION		PROPOSED MULTIMODAL COUNTY TRAIL
	EXISTING WATER MAIN		PROPOSED SPOT ELEVATION		RELOCATED UTILITY POLE
	EXISTING ELECTRIC LINE		LEGAL RIGHT-OF-WAY LINE		

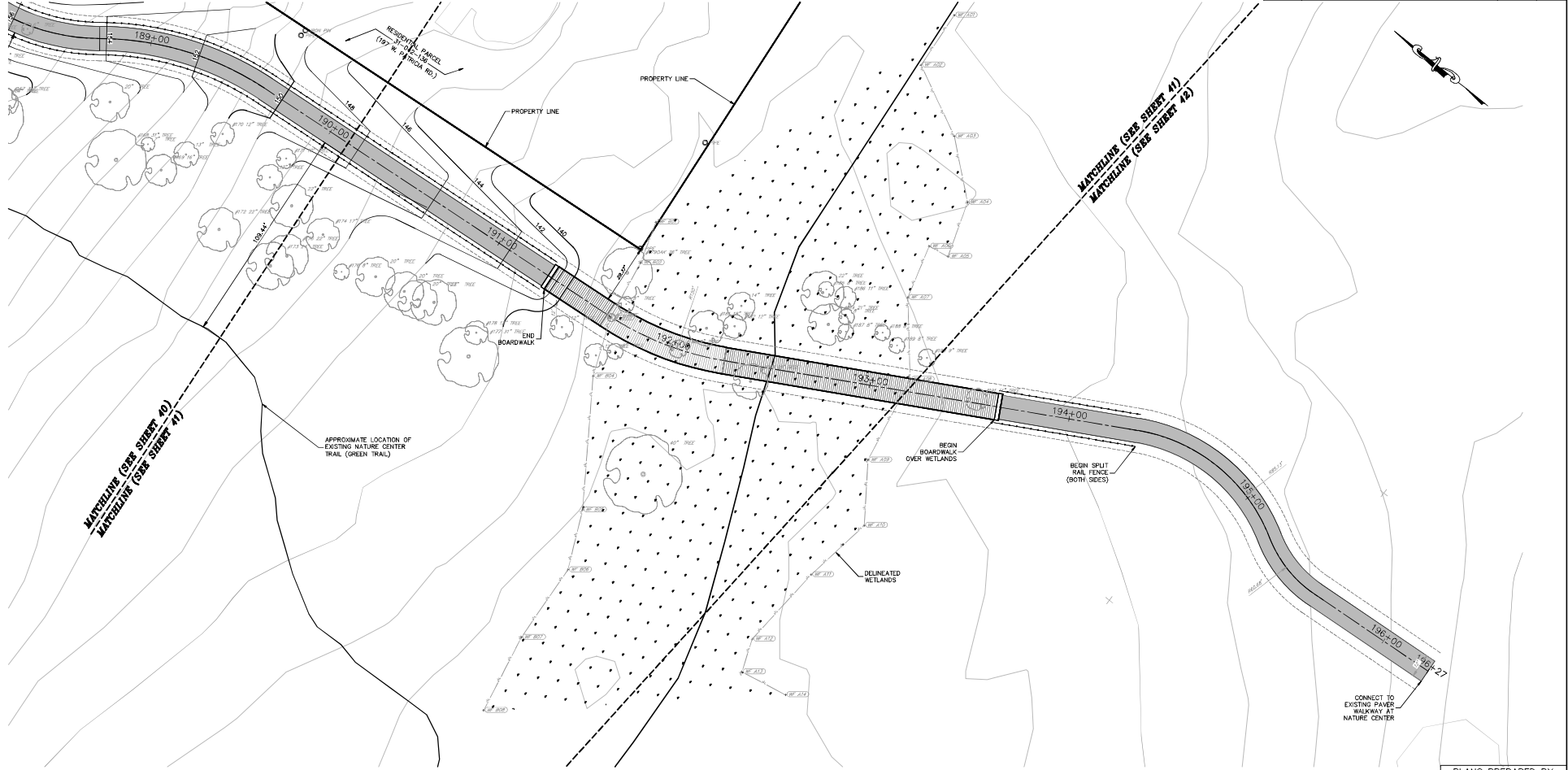


CONSTRUCTION PLAN

DATE: 5/01/2023

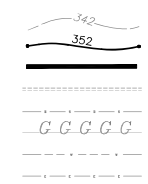
PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	41 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS			DATE BY

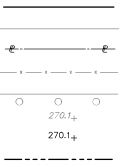


MATCHLINE (SEE SHEET 40)
MATCHLINE (SEE SHEET 41)

MATCHLINE (SEE SHEET 41)
MATCHLINE (SEE SHEET 42)

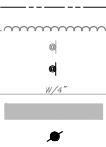


EXISTING GRADE
PROPOSED GRADE
PROPOSED STORMWATER PIPE
EXISTING STORMWATER PIPE
EXISTING SANITARY SEWER MAIN
EXISTING GAS LINE
EXISTING WATER MAIN
EXISTING ELECTRIC LINE

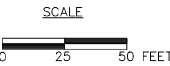


LEGEND

PROPOSED EDGE OF PAVEMENT
EXISTING EDGE OF PAVEMENT
PROPERTY LINE
EXISTING FENCE
EXISTING GUIDRAIL
EXISTING SPOT ELEVATION
PROPOSED SPOT ELEVATION
LEGAL RIGHT-OF-WAY LINE



REQUIRED RIGHT-OF-WAY LINE
EXISTING TREELINE
EXISTING SIGN
PROPOSED SIGN
EXISTING PAVEMENT MARKING
PROPOSED MULTIMODAL COUNTY TRAIL
RELOCATED UTILITY POLE

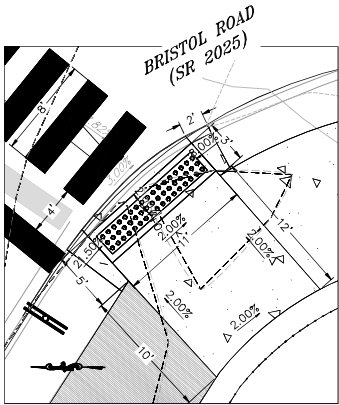


CONSTRUCTION PLAN

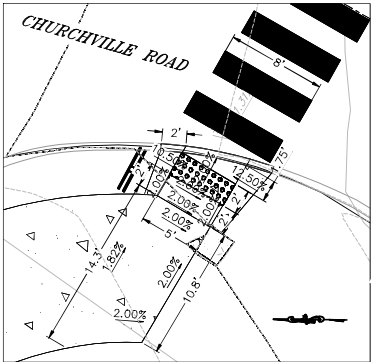
PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901

DATE: 5/01/2023

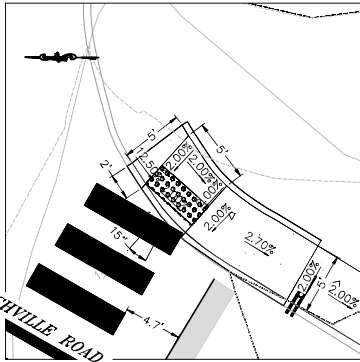
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	43 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



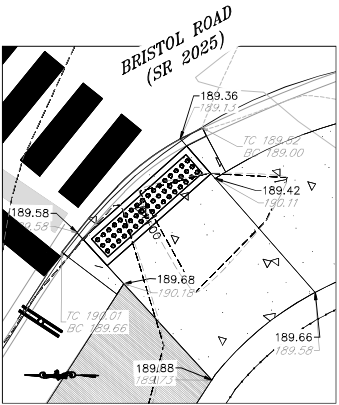
RAMP D SLOPES
SCALE: 1"=5'



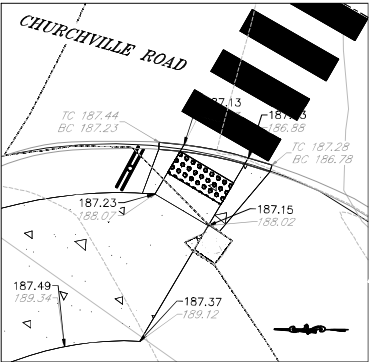
RAMP E SLOPES
SCALE: 1"=5'



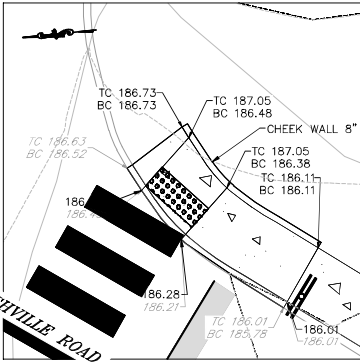
RAMP F SLOPES
SCALE: 1"=5'



RAMP D ELEVATIONS
SCALE: 1"=5'

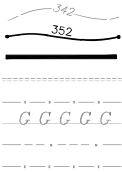
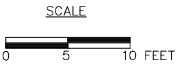


RAMP E ELEVATIONS
SCALE: 1"=5'



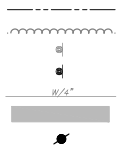
RAMP F ELEVATIONS
SCALE: 1"=5'

NEWTOWN RAIL TRAIL PHASE 2 ENLARGEMENT PLAN 15 - ADA



- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STORMWATER PIPE
- EXISTING STORMWATER PIPE
- EXISTING SANITARY SEWER MAIN
- EXISTING GAS LINE
- EXISTING WATER MAIN
- EXISTING ELECTRIC LINE

- PROPOSED EDGE OF PAVEMENT
- EXISTING EDGE OF PAVEMENT
- PROPERTY LINE
- EXISTING FENCE
- EXISTING GUIDERAIL
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- LEGAL RIGHT-OF-WAY LINE



- REQUIRED RIGHT-OF-WAY LINE
- EXISTING TREELINE
- EXISTING SIGN
- PROPOSED SIGN
- EXISTING PAVEMENT MARKING
- PROPOSED MULTIMODAL COUNTY TRAIL
- RELOCATED UTILITY POLE

LEGEND

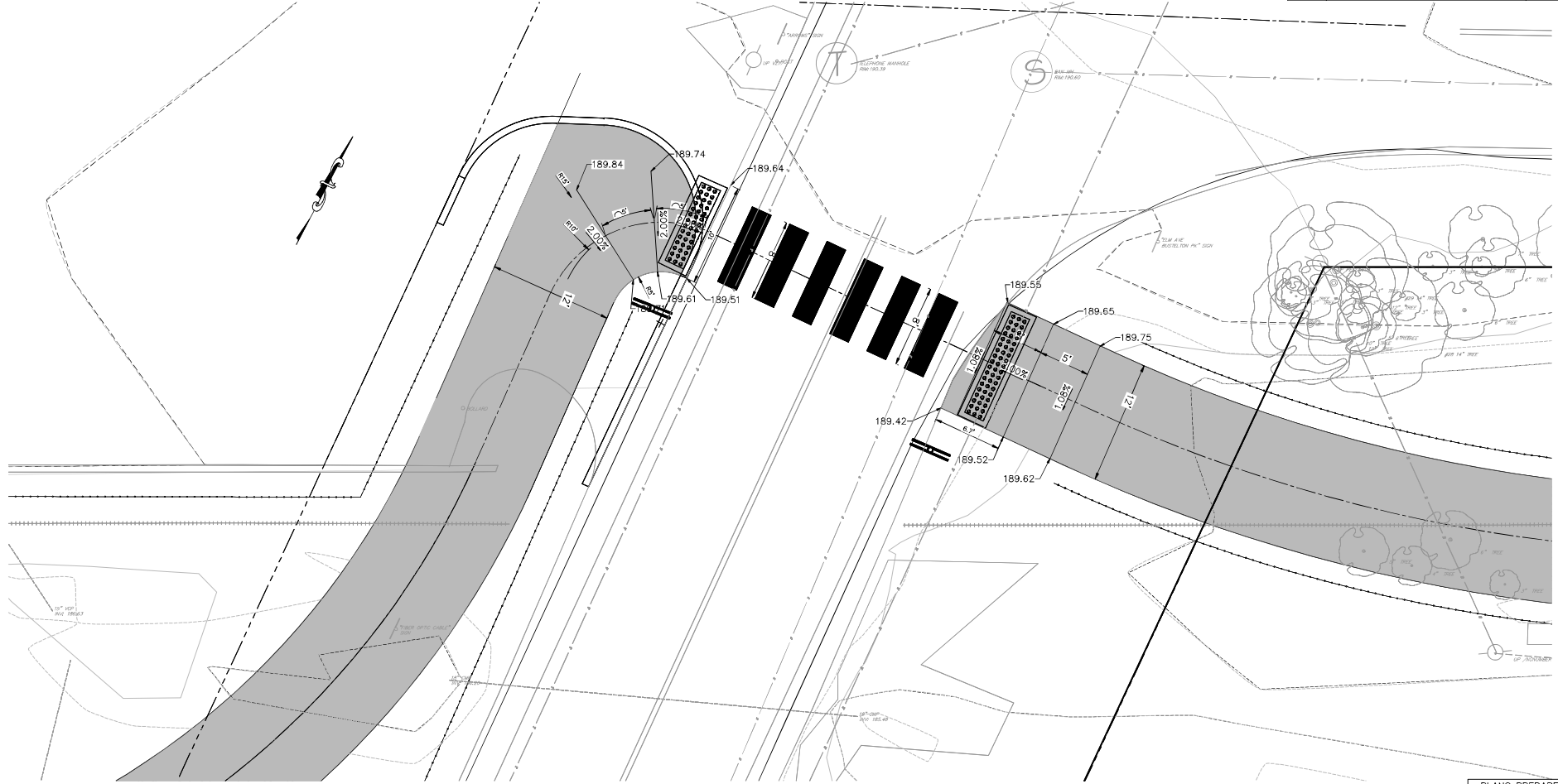
PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901



DATE: 5/01/2023

CONSTRUCTION PLAN

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	44 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



- 342
- 352
- PROPOSED GRADE
- PROPOSED STORMWATER PIPE
- EXISTING STORMWATER PIPE
- EXISTING SANITARY SEWER MAIN
- EXISTING GAS LINE
- EXISTING WATER MAIN
- EXISTING ELECTRIC LINE

- PROPOSED EDGE OF PAVEMENT
- EXISTING EDGE OF PAVEMENT
- PROPERTY LINE
- EXISTING FENCE
- EXISTING GUIDERAIL
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- LEGAL RIGHT-OF-WAY LINE

- REQUIRED RIGHT-OF-WAY LINE
- EXISTING TREELINE
- EXISTING SIGN
- PROPOSED SIGN
- EXISTING PAVEMENT MARKING
- PROPOSED MULTIMODAL COUNTY TRAIL
- RELOCATED UTILITY POLE

SCALE
0 5 10 FEET

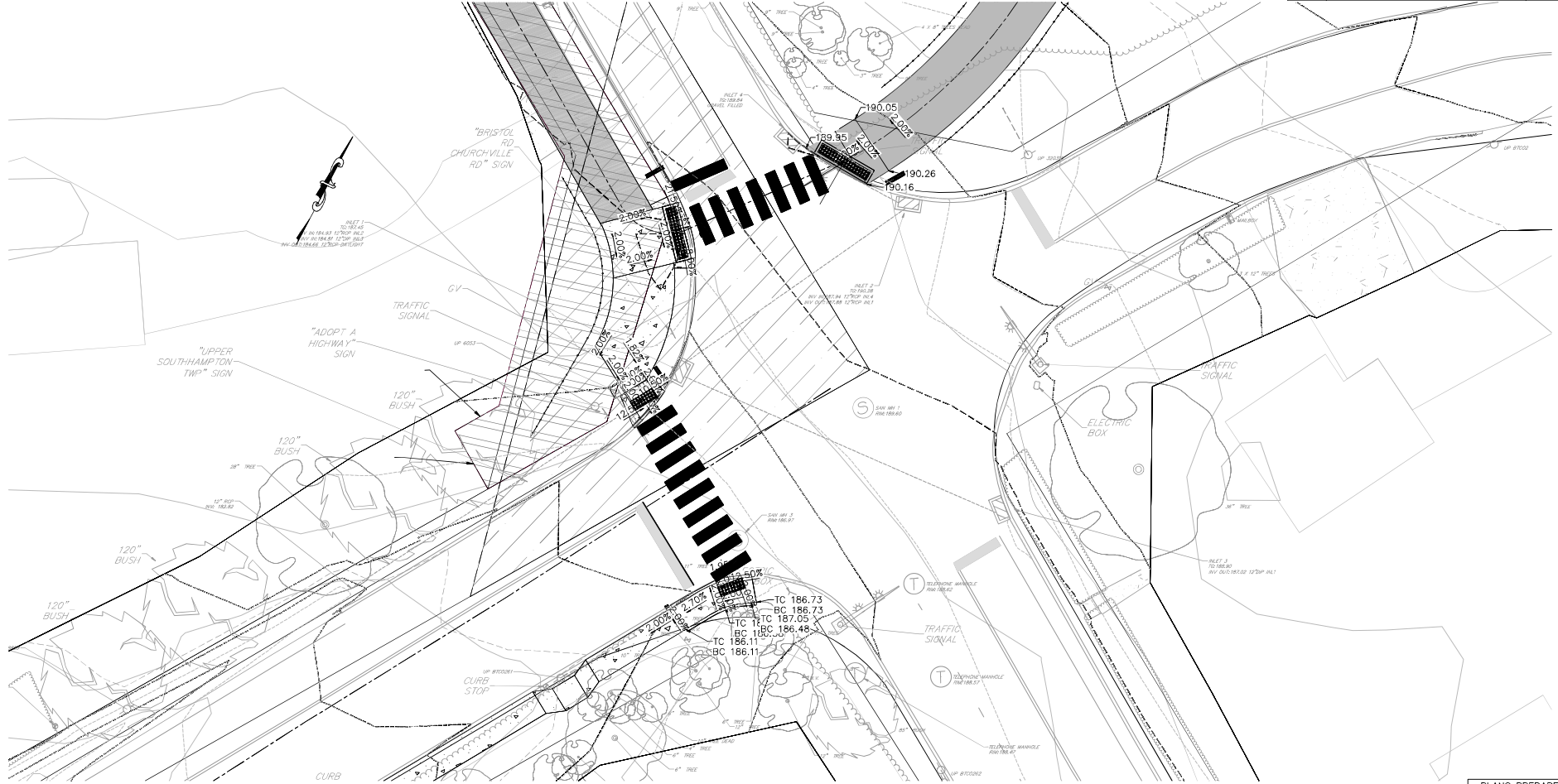
CONSTRUCTION PLAN

PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901



DATE: 5/01/2023

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	4038/4040	BDP/BDP	45 OF 47
NORTHAMPTON TOWNSHIP				
REVISION NUMBER	REVISIONS			DATE BY



- 342
- 352
- PROPOSED GRADE
- PROPOSED STORMWATER PIPE
- EXISTING STORMWATER PIPE
- EXISTING SANITARY SEWER MAIN
- EXISTING GAS LINE
- EXISTING WATER MAIN
- EXISTING ELECTRIC LINE

- PROPOSED EDGE OF PAVEMENT
- EXISTING EDGE OF PAVEMENT
- PROPERTY LINE
- EXISTING FENCE
- EXISTING GUIDERAIL
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- LEGAL RIGHT-OF-WAY LINE

- REQUIRED RIGHT-OF-WAY LINE
- EXISTING TREELINE
- EXISTING SIGN
- PROPOSED SIGN
- EXISTING PAVEMENT MARKING
- PROPOSED MULTIMODAL COUNTY TRAIL
- RELOCATED UTILITY POLE

SCALE
0 10 20 FEET

CONSTRUCTION PLAN

PLANS PREPARED BY
GILMORE & ASSOC., INC.
65 E. BUTLER AVENUE,
SUITE 100,
NEW BRITAIN, PA 18901



DATE: 5/01/2023