Docusign Envelope ID: 3A0D4083-F525-4865-9663-D320F5ECCAE5

NAD 83

-LI- PC Sta. 160+16.81
-LI- PT Sta. 160+52.88
-LI- PC Sta. 161+03.59
-LI- PT Sta. 161+25.48
-LI- PC Sta. 161+81.36
-LI- PC Sta. 163+52.14
-LI- PT Sta. 163+71.45

-LI- +23.34
28.49' LT

-LI- +64.42
27.25' LT

MATCHLINE -LI- 160+00 (SEE SHEET 19)

MATCHLINE -LI- 165+00 (SEE SHEET 21)

R = 100'

R = 100'

-LI- 163+98.79
1.04' LT

S 39° 27' 03.5" E

S 47° 48' 51.4" E

S 65° 16' 41.8" E

S 33° 15' 48.3" E

S 61° 30' 41.7" E

S 67° 02' 27.6" E

END CROSS SLOPE TRANSITION
STA: -LI- 163+00.00
OFF: 21.18 LT

-LI- 161+86.81
0.53' LT

STONE STABILIZATION
CLASS 'B' RIP RAP
EST 1 TONS
EST 4 SY GFD

15" RCP-III

OUTLET PROTECTION
CLASS 'B' RIP RAP
EST 1 TONS
EST 5 SY GFD

BEGIN ALTERNATE CONSTRUCTION ALIGNMENT
-LI- STA 161+77.34

END ALTERNATE CONSTRUCTION ALIGNMENT
-LI- STA 164+13.15

-LI- PROPOSED 10' GREENWAY

BEGIN CROSS SLOPE TRANSITION
STA: -LI- 162+50.00
OFF: 18.10 LT

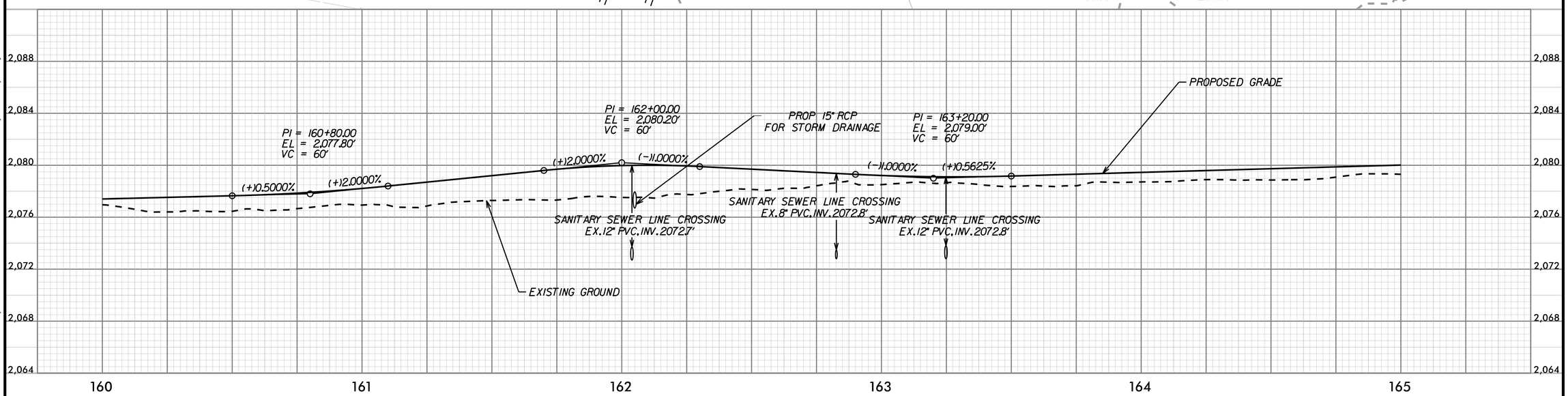
-LI- PT Sta. 162+32.15
-LI- PC Sta. 162+47.59
-LI- PT Sta. 163+06.54

LAKEWOOD ROAD APARTMENTS, LLC
DB 4122 PG 482
PB 2020 PG 12675

OLYMPUS HOLDING COMPANY HENDERSONVILLE, LLC
DB 4156 PG 266
PB 2024 PG 15475

ALLEN BRANCH

-LI-		
PI Sta 160+35.16	PI Sta 161+14.56	PI Sta 162+06.89
Δ = 25° 49' 38.3" (RT)	Δ = 8° 21' 47.9" (LT)	Δ = 14° 33' 03.1" (RT)
D = 71° 37' 11.0"	D = 38° 11' 49.9"	D = 28° 38' 52.4"
L = 36.06'	L = 21.90'	L = 50.79'
T = 18.34'	T = 10.97'	T = 25.53'
R = 80.00'	R = 150.00'	R = 200.00'
PI Sta 162+77.95	PI Sta 163+61.80	
Δ = 33° 46' 39.3" (LT)	Δ = 5° 31' 45.9" (RT)	
D = 57° 17' 44.8"	D = 28° 38' 52.4"	
L = 58.95'	L = 19.30'	
T = 30.36'	T = 9.66'	
R = 100.00'	R = 200.00'	



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11/26/2025

REV. No.:	REVISION:	DATE:	DRAWN BY:	CHECKED BY:

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-L1- PLAN AND PROFILE

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052643 GREGORY G GOLASZEWSKI

10' 0' 20'

PROJECT:

CLEAR CREEK GREENWAY

JOB NUMBER: 015574013

SHEET NUMBER: 20