PROJECT REFERENCE NO.	SHEET NO.
EB-5923	UC-6
DESIGNED BY: RJLK	
DRAWN BY: RJLK	
CHECKED BY: RWB	
APPROVED BY: JBV	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE:(919)707-6690 FAX:(919)250-4151	UTILITY CONSTRUCTION PLANS ONLY

NORTH CAROLINA PROFESSIONAL SEAL 022599 ENGINEER JAMES B. VOSS

9/29/2022

UTILITY CONSTRUCTION

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Mattern & Craig
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FIRM LICENSE No. C-1154
12 BROAD STREET
ASHEVILLE, NORTH CAROLINA 28801
(828) 254-2201
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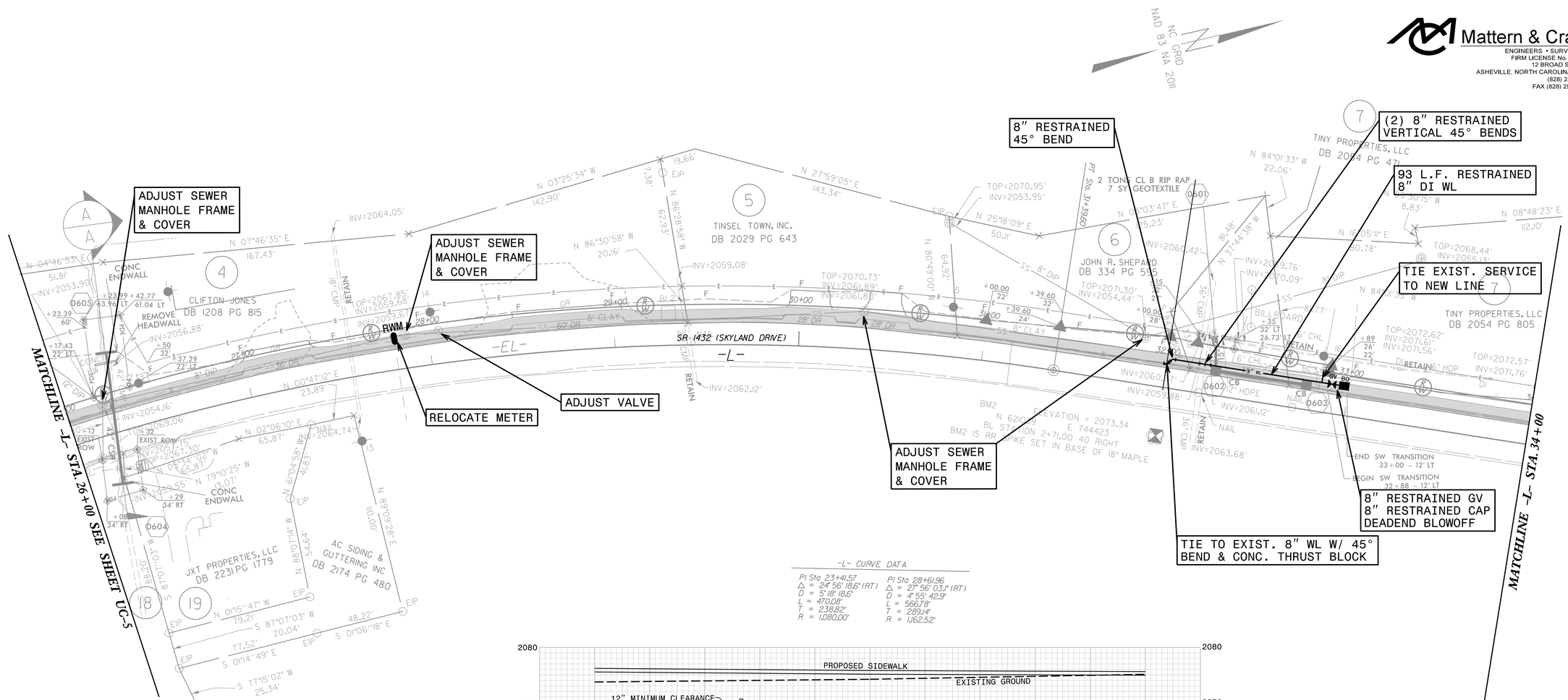
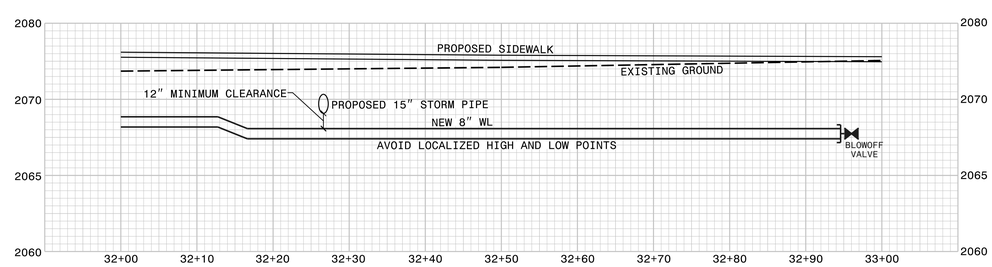


-L- CURVE DATA

PI Sta 23+41.57	PI Sta 28+61.96
Δ = 24°56'18.6" (RT)	Δ = 27°56'03.1" (RT)
D = 5°18'18.6"	D = 4°55'42.9"
L = 470.08'	L = 566.78'
T = 238.82'	T = 289.14'
R = 1,080.00'	R = 1,162.52'



NEW WATER LINE PROFILE
SCALE: 1" = 10' HORIZONTAL
1" = 5' VERTICAL

GRAPHIC SCALE
30 15 0 30 60

8/17/99

10:18:07 AM
1:3841 - EB-5923 Sylva Sidewalk\06 EB-5923\Utilities\EB-5923_ut_rdy6_UC06_psh.dgn
Bureau