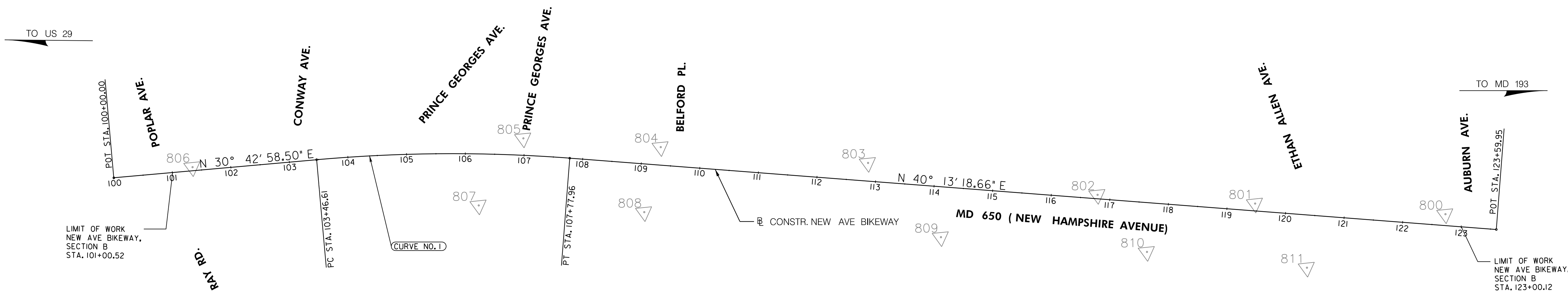


CURVE DATA						
CURVE NO.	Δ	Dc	R	T	L	E
1	9° 30' 20.16"	2° 12' 13.26"	2,600.00'	216.17'	431.35'	8.97'

BASELINE CONTROL COORDINATES CONSTR. MD 650		
	NORTH	EAST
POT STA. 100+00.00	474,968.1366	1,312,668.4796
PC STA. 103+46.61	475,226.1227	1,312,845.5252
PI STA. 105+62.78	475,451.9668	1,312,955.9426
PT STA. 107+77.96	475,617.0243	1,313,095.5350
POT STA. 123+59.95	476,824.9497	1,314,117.1010

TRAVERSE POINTS				
POINT NO.	NORTH	EAST	ELEVATION	PLAN SHEET NO.
659	477,089.7324	1,314,330.8027	178.33	-
800	476,770.0060	1,314,045.2907	189.90	PS-04
801	476,517.8914	1,313,841.0045	201.77	PS-04
802	476,309.1096	1,313,672.0181	211.04	PS-03
803	476,024.1202	1,313,399.3005	205.68	PS-03
804	475,753.7070	1,313,170.9315	176.51	PS-02
805	475,572.8268	1,313,021.9856	152.47	PS-02
806	475,087.4455	1,312,732.2320	136.99	PS-01
807	475,444.3321	1,313,070.1947	153.56	PS-02
808	475,666.1119	1,313,244.3769	176.67	PS-02
809	476,050.6859	1,313,574.5269	210.01	PS-03
810	476,320.3597	1,313,800.1156	208.26	PS-04
811	476,525.4742	1,313,981.2735	198.00	PS-04

NOTES:
 1. TOPOGRAPHIC SURVEY AND BOUNDARY LINE ESTABLISHMENT WAS PREPARED BY CAPITOL DEVELOPMENT DESIGN, INC. IN MAY 2020.



GS-01

CITY OF TAKOMA PARK
 NEW AVE BIKEWAY, SECTION B
 MD 650 (NEW HAMPSHIRE AVENUE)
 POPLAR AVE TO AUBURN AVE

RK&K
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 Engineers | Construction Managers | Planners | Scientists
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 Responsive People | Creative Solutions

BASELINE GEOMETRY & SURVEY CONTROL	
SCALE 1"=100'	DATE SEPTEMBER 2020 CONTRACT NO. T.B.D.
DESIGNED BY SAB	COUNTY MONTGOMERY
DRAWN BY SAB	LOGMILE MD 650 0.040-0.830
CHECKED BY R/JG	
F.A.P. NO. T.B.D.	
DRAWING NO. GS01	1 OF 1 SHEET NO. 5 OF 11

PLOTTED: 2/24/2021
 FILE: \\ad.rkk.com\fs\Cloud\Projects\2020\20007_NewAveSecB\CADD\Plans\GS-0011_NewAveBike_B.dgn

BY: sbarefoot -