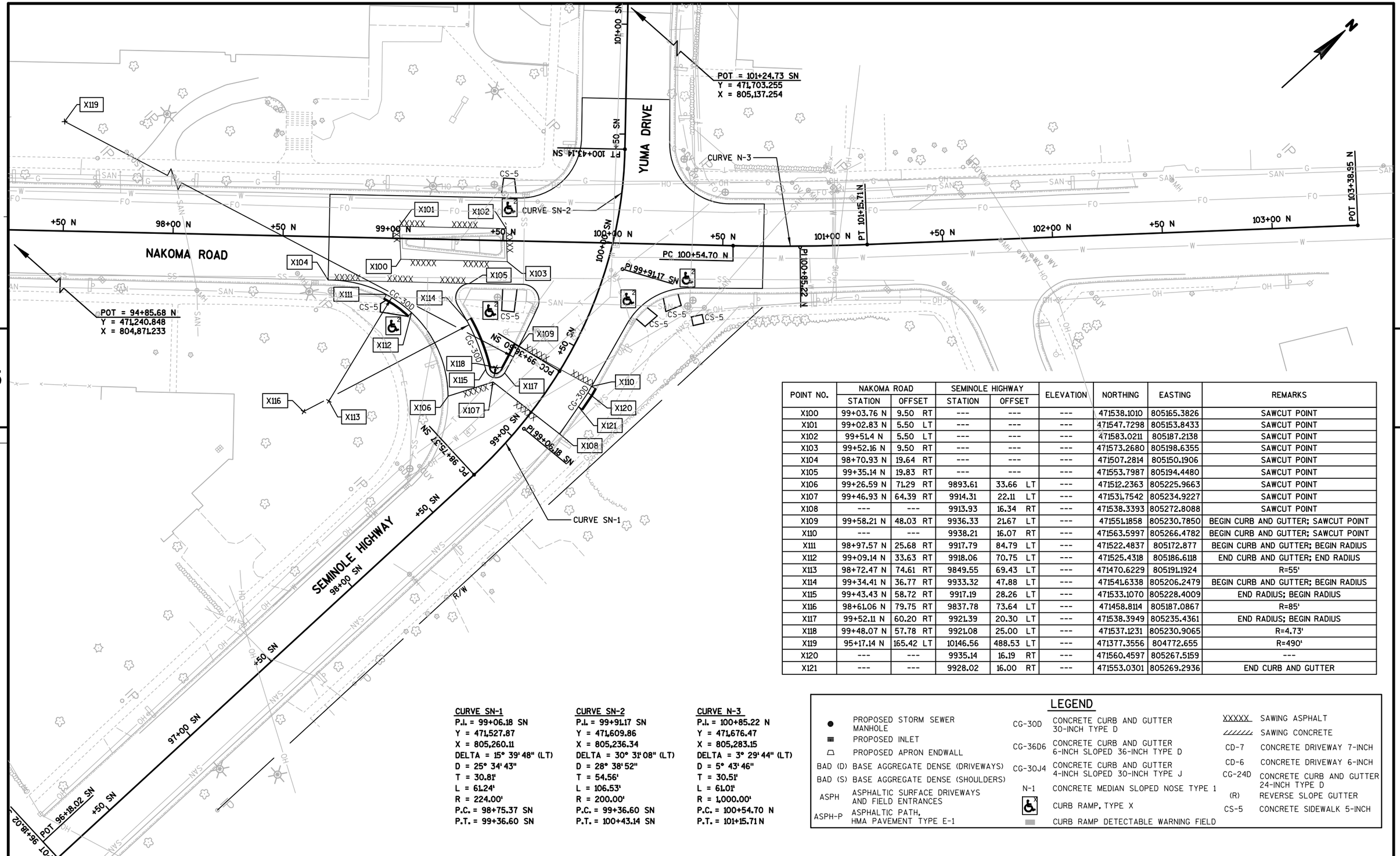

POINT NO.	NAKOMA ROAD		SEMINOLE HIGHWAY		ELEVATION	NORTHING	EASTING	REMARKS
	STATION	OFFSET	STATION	OFFSET				
X100	99+03.76 N	9.50 RT	---	---	---	471538.1010	805165.3826	SAWCUT POINT
X101	99+02.83 N	5.50 LT	---	---	---	471547.7298	805153.8433	SAWCUT POINT
X102	99+51.4 N	5.50 LT	---	---	---	471583.0211	805187.2138	SAWCUT POINT
X103	99+52.16 N	9.50 RT	---	---	---	471573.2680	805198.6355	SAWCUT POINT
X104	98+70.93 N	19.64 RT	---	---	---	471507.2814	805150.1906	SAWCUT POINT
X105	99+35.14 N	19.83 RT	---	---	---	471553.7987	805194.4480	SAWCUT POINT
X106	99+26.59 N	71.29 RT	9893.61	33.66 LT	---	471512.2363	805225.9663	SAWCUT POINT
X107	99+46.93 N	64.39 RT	9914.31	22.11 LT	---	471531.7542	805234.9227	SAWCUT POINT
X108	---	---	9913.93	16.34 RT	---	471538.3393	805272.8088	SAWCUT POINT
X109	99+58.21 N	48.03 RT	9936.33	21.67 LT	---	471551.1858	805230.7850	BEGIN CURB AND GUTTER; SAWCUT POINT
X110	---	---	9938.21	16.07 RT	---	471563.5997	805266.4782	BEGIN CURB AND GUTTER; SAWCUT POINT
X111	98+97.57 N	25.68 RT	9917.79	84.79 LT	---	471522.4837	805172.877	BEGIN CURB AND GUTTER; BEGIN RADIUS
X112	99+09.14 N	33.63 RT	9918.06	70.75 LT	---	471525.4318	805186.6118	END CURB AND GUTTER; END RADIUS
X113	98+72.47 N	74.61 RT	9849.55	69.43 LT	---	471470.6229	805191.1924	R=55'
X114	99+34.41 N	36.77 RT	9933.32	47.88 LT	---	471541.6338	805206.2479	BEGIN CURB AND GUTTER; BEGIN RADIUS
X115	99+43.43 N	58.72 RT	9917.19	28.26 LT	---	471533.1070	805228.4009	END RADIUS; BEGIN RADIUS
X116	98+61.06 N	79.75 RT	9837.78	73.64 LT	---	471458.8114	805187.0867	R=85'
X117	99+52.11 N	60.20 RT	9921.39	20.30 LT	---	471538.3949	805235.4361	END RADIUS; BEGIN RADIUS
X118	99+48.07 N	57.78 RT	9921.08	25.00 LT	---	471537.1231	805230.9065	R=4.73'
X119	95+17.14 N	165.42 LT	10146.56	488.53 LT	---	471377.3556	804772.655	R=490'
X120	---	---	9935.14	16.19 RT	---	471560.4597	805267.5159	---
X121	---	---	9928.02	16.00 RT	---	471553.0301	805269.2936	END CURB AND GUTTER

CURVE SN-1
P.I. = 99+06.18 SN
Y = 471,527.87
X = 805,260.11
DELTA = 15° 39' 48" (LT)
D = 25° 34' 43"
T = 30.81'
L = 61.24'
R = 224.00'
P.C. = 98+75.37 SN
P.T. = 99+36.60 SN

CURVE SN-2
P.I. = 99+91.17 SN
Y = 471,609.86
X = 805,236.34
DELTA = 30° 31' 08" (LT)
D = 28° 38' 52"
T = 54.56'
L = 106.53'
R = 200.00'
P.C. = 99+36.60 SN
P.T. = 100+43.14 SN

CURVE N-3
P.I. = 100+85.22 N
Y = 471,676.47
X = 805,283.15
DELTA = 3° 29' 44" (LT)
D = 5° 43' 46"
T = 30.51'
L = 61.01'
R = 1,000.00'
P.C. = 100+54.70 N
P.T. = 101+15.71 N

LEGEND

●	PROPOSED STORM SEWER MANHOLE	CG-30D	CONCRETE CURB AND GUTTER 30-INCH TYPE D	XXXXX	SAWING ASPHALT
▬	PROPOSED INLET	CG-36D6	CONCRETE CURB AND GUTTER 6-INCH SLOPED 36-INCH TYPE D	//////	SAWING CONCRETE
▱	PROPOSED APRON ENDWALL	CG-30J4	CONCRETE CURB AND GUTTER 4-INCH SLOPED 30-INCH TYPE J	CD-7	CONCRETE DRIVEWAY 7-INCH
BAD (D)	BASE AGGREGATE DENSE (DRIVEWAYS)	N-1	CONCRETE MEDIAN SLOPED NOSE TYPE 1	CD-6	CONCRETE DRIVEWAY 6-INCH
BAD (S)	BASE AGGREGATE DENSE (SHOULDERS)		CURB RAMP, TYPE X	CG-24D	CONCRETE CURB AND GUTTER 24-INCH TYPE D
ASPH	ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES		CURB RAMP DETECTABLE WARNING FIELD	(R)	REVERSE SLOPE GUTTER
ASPH-P	ASPHALTIC PATH, HMA PAVEMENT TYPE E-1			CS-5	CONCRETE SIDEWALK 5-INCH

PROJECT NO: 1206-07-77	HWY: USH 18	COUNTY: DANE	PLAN-DETAILS: NAKOMA AT SEMINOLE/YUMA	SHEET 681	E