

# SURVEY CONTROL SHEET FINAL

L

TYPE	STATION	NORTH	EAST
POT	5+00.00	483974.8701	1497702.3473
PC	8+09.85	484185.3113	1497929.7673
PT	12+11.70	484461.3567	1498221.7947
PC	15+96.32	484728.5262	1498498.4800
PT	19+22.36	484970.8390	1498716.2112
PC	23+61.42	485317.3837	1498985.7986
PT	26+26.93	485516.0737	1499161.6536
POT	33+53.38	486028.4780	1499676.6019

Y

TYPE	STATION	NORTH	EAST
POT	10+00.00	483235.0177	1498894.9560
PC	17+72.05	482890.2113	1499585.7277
PT	21+65.97	482735.8802	1499947.9069
PC	29+95.74	482457.0851	1500729.4360
PT	35+01.63	482189.1002	1501153.6729
POT	48+84.77	481212.3183	1502132.9385

Y1

TYPE	STATION	NORTH	EAST
POT	10+00.00	484651.6964	1498418.9137
POT	12+90.44	484493.3616	1498662.4021

Y2

TYPE	STATION	NORTH	EAST
POT	10+00.00	484962.2539	1498447.3491
POT	11+99.90	484825.8144	1498593.4486

Y3

TYPE	STATION	NORTH	EAST
POT	10+00.00	485824.4662	1499077.1963
POT	12+80.50	485601.8856	1499247.8916

Y4

TYPE	STATION	NORTH	EAST
POT	10+00.00	483062.8695	1499959.1450
POT	13+22.31	482741.7416	1499931.6122

ROW MARKER-IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
L	13+75.00	-30.00	484596.3692	1498318.4274
L	13+75.00	-36.00	484600.6854	1498314.2596
L	14+45.00	29.64	484602.0906	1498410.2103
L	15+94.97	48.37	484692.7883	1498531.1006
L	15+96.32	-36.00	484754.4235	1498473.4734
L	16+90.42	92.48	484731.4083	1498631.7195
L	17+03.07	-53.00	484840.8038	1498534.9738
L	17+12.56	36.00	484786.7413	1498606.3015
L	17+64.48	-53.00	484884.9852	1498575.5699
L	18+15.00	-36.00	484911.0747	1498620.9839
L	19+00.00	-36.00	484975.6361	1498674.1970
L	19+00.00	-70.00	484996.7725	1498647.5652
L	19+22.36	60.00	484933.9981	1498763.5688
L	19+22.36	36.00	484948.7345	1498744.6258
L	20+00.00	60.00	484995.2778	1498811.2401
L	20+00.00	36.00	485010.0141	1498792.2970
L	20+10.00	-36.00	485062.1162	1498741.6080
L	20+10.00	-70.00	485082.9927	1498714.7720
L	21+90.00	36.00	485159.9800	1498908.9600
L	23+61.42	29.98	485298.9749	1499009.4624
L	23+61.42	-36.00	485339.4882	1498957.3841
L	23+61.42	-30.02	485335.8159	1498962.1048

ROW MARKER-IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y	17+18.00	-30.00	482941.1913	1499550.7685
Y	17+40.00	-38.00	482938.5236	1499574.0254
Y	17+40.00	30.00	482877.6822	1499543.6557
Y	17+40.00	37.00	482871.4191	1499540.5294
Y	17+72.05	-38.00	482924.2109	1499602.6990
Y	17+72.05	40.00	482854.4210	1499567.8656
Y	20+75.00	-38.00	482803.0558	1499876.4137
Y	21+65.97	40.00	482698.2056	1499934.4673
Y	22+10.00	-40.00	482758.7627	1500002.8123
Y	24+00.00	30.00	482628.9937	1500158.2472
Y	24+00.00	40.00	482619.5751	1500154.8873
Y	24+20.00	-30.00	482678.7858	1500197.2440
Y	24+20.00	-40.00	482688.2044	1500200.6039

ROW MARKER-IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y1	10+73.60	-25.00	484632.5321	1498494.2435
Y1	10+36.00	24.69	484611.3741	1498435.6352

ROW MARKER-IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y4	12+00.00	29.23	482866.0979	1499912.9323
Y4	12+00.00	-30.77	482860.9725	1499972.7130

PERMANENT EASEMENT-IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
L	13+60.00	-56.00	484604.6534	1498289.5765
L	13+95.00	-75.00	484642.6334	1498301.5565
L	14+63.00	-87.00	484698.5005	1498342.1380
L	14+65.00	-95.00	484705.6447	1498338.0197
L	15+87.56	-61.00	484766.3171	1498449.8002
L	17+01.05	65.00	484758.3037	1498619.3647
L	17+28.00	53.00	484786.6951	1498629.4707
L	17+52.00	61.00	484799.4537	1498651.9677
L	17+52.00	54.00	484804.1489	1498646.7759
L	17+56.00	61.00	484802.5016	1498654.7192
L	17+56.00	54.50	484806.8530	1498649.8906
L	18+28.00	61.00	484858.1712	1498703.3306
L	18+32.00	63.00	484860.0192	1498707.5091
L	18+33.00	54.50	484866.2806	1498701.6699
L	18+38.00	55.00	484869.8778	1498705.3461
L	18+75.00	-36.00	484956.4439	1498658.7943
L	19+22.36	54.00	484937.6822	1498758.8330
L	19+22.36	85.00	484918.6477	1498783.3012
L	19+90.00	85.00	484972.0344	1498824.8323
L	20+32.00	61.28	485019.7492	1498831.8989
L	21+00.00	64.00	485071.7511	1498875.7988
L	21+00.00	36.00	485088.9435	1498853.6986
L	21+42.00	-36.00	485166.3030	1498822.6581
L	21+69.00	-55.00	485199.2802	1498824.2399
L	21+73.00	-62.00	485206.7355	1498821.1709
L	21+75.00	-55.00	485204.0160	1498827.9240
L	21+78.00	-63.00	485211.2960	1498823.4517
L	21+80.00	-54.00	485207.3484	1498831.7834
L	21+90.00	60.00	485145.2436	1498927.9030
L	22+20.00	34.95	485184.3056	1498926.5490
L	24+75.00	-46.00	485435.2700	1499023.2116
L	24+77.00	-54.00	485442.0651	1499018.5191
L	24+80.00	-46.00	485439.1232	1499026.5677
L	24+82.00	-53.00	485445.2711	1499022.6440
L	26+24.00	-36.00	485539.4883	1499134.1493
L	26+24.00	-29.98	485535.2299	1499138.3986

PERMANENT EASEMENT-IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y	20+76.00	65.00	482706.6736	1499840.0753
Y	20+76.00	40.00	482729.9805	1499849.1189
Y	21+09.00	65.00	482694.6573	1499871.5120
Y	21+09.00	40.00	482718.0542	1499880.3203

**NOTES:**

1. THE CONTROL DATA FOR THIS PROJECT CAN BE FOUND ELECTRONICALLY BY SELECTING PROJECT CONTROL DATA AT: [HTTPS://CONNECT.NCDOT.GOV/RESOURCES/LOCATION](https://connect.ncdot.gov/resources/location)  
  
THE FILES TO BE FOUND ARE AS FOLLOWS:  
B5243\_LS\_CONTROL.TXT  
B5243\_LS\_LOCAL.TXT
2. SITE CALIBRATION INFORMATION HAS NOT BEEN PROVIDED FOR THIS PROJECT. IF FURTHER INFORMATION IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
3. PROJECT CONTROL ESTABLISHED USING GLOBAL POSITIONING SYSTEM, UTILIZING THE NCGS RTN SYSTEM (VRS).