CENTERLINE COORDINATE DATA U–2579B

-L-

TYPE	STATION	NORTH	EAST
BEG	478+00.00	874234.4275	1658172.2973
Y1/POT	482+13.14	874019.8956	1658525.3664
Y2/POT	516+31.30	872244.9235	1661446.5541
TS	541+90.33	870916.0816	1663633.5161
SC	544+30.33	870790.0315	1663837.7442
Y2A/POC	583+49.61	867759.4959	1666201.8538
SRR/POC	584+36.24	867677.0927	1666228.5717
Y3/POC	585+06.99	867609.4925	1666249.4703
CS	602+57.20	865883.4140	1666494.8426
ST	604+97.20	865643.4947	1666488.7992
PC	617+80.74	864360.6179	1666447.5367
Y4WB/POC	642+54.27	861903.7162	1666182.2352
Y4/POC	642+81.42	861877.0202	1666177.2723
Y4EB/POC	643+08.58	861850.3276	1666172.2643
Y4RPBD/POC	649+19.78	861251.9449	1666047.8956
PT	649+60.96	861211.8091	1666038.7174
Y5/POT	652+78.47	860902.3713	1665967.5466
TS	659+50.30	860247.6380	1665816.9578
SC	662+50.30	859956.0343	1665746.5395
CS	676+38.66	858687.4622	1665195.5021
ST	679+38.66	858436.9671	1665030.4456
END	692+32.98	857363.9917	1664306.5735

-Y1-

TYPE	STATION	NORTH	EAST
BEG	10+00.00	875855.1937	1660086.9386
PC	14+00.00	875547.9800	1659830.7751
PRC	18+38.23	875219.2554	1659541.0509
PT	22+76.47	874890.5308	1659251.3267
PC	44+26.47	873239.2571	1657874.4479
PRC	48+64.70	872895.1627	1657603.1565
PT	53+02.93	872551.0684	1657331.8652
END	54+00.00	872476.5161	1657269.7014

-Y1LPA-

TYPE	STATION	NORTH	EAST
TS	10+00.00	873960.8210	1658736.2090
SC	12+10.00	873875.5057	1658926.6637
CS	18+46.66	874293.4525	1659215.6150
ST	20+56.66	874441.4984	1659068.5296
POT	22+03.90	874532.2164	1658952.5540

-Y1LPD-

TYPE	STATION	NORTH	EAST
TS	10+00.00	873928.0026	1658562.9810
SC	12+10.00	873798.2691	1658726.4463
CS	19+27.33	873365.0150	1658409.7838
ST	21+37.33	873481.3763	1658236.5448
POT	22+60.41	873562.1891	1658143.7177

-Y1RPA-

TYPE	STATION	NORTH	EAST
POT	10+00.00	872986.6591	1660339.4509
TS	12+50.00	873131.0655	1660135.3755
SC	14+90.00	873276.0569	1659944.2558
CS	19+50.06	873636.0326	1659662.2732
SRS	21+90.06	873856.3106	1659567.2635
SC	24+00.06	874048.8941	1659483.7865
PT	28+90.37	874412.4904	1659162.1952
POT	31+29.10	874547.5771	1658965.3621

-Y1RPD-

TYPE	STATION	NORTH	EAST
POT	10+00.00	872888.4119	1660273.9033
SC	12+40.00	873008.4776	1660066.1487
CS	21+23.67	873214.1782	1659215.6598
SRS	23+63.67	873202.3250	1658975.9991
SC	25+73.67	873196.5235	1658766.2400
PT	31+53.84	873429.2188	1658248.5969
POT	33+20.22	873546.8284	1658130.9095

-Y1DET-

TYPE	STATION	NORTH	EAST
PC	10+00.00	875710.1627	1659966.0076
PRC	14+52.17	875310.2315	1659763.3872
PT	19+04.35	874910.3003	1659560.7668
PC	40+81.11	873238.4703	1658166.7475
PRC	45+31.18	872968.1268	1657811.6664
POC	51+09.25	872698.7104	1657457.3592

-Y2-

TYPE	STATION	NORTH	EAST
BEG	10+00.00	873099.1176	1661914.3111
PC	11+81.19	872918.5968	1661898.7213
PT	17+68.78	872408.7155	1661637.3183
PC	25+49.68	871900.0095	1661044.8422
PT	29+08.26	871611.8741	1660837.0474
END	29+75.00	871550.1044	1660811.7821

-Y2A-

TYPE	STATION	NORTH	EAST
BEG	16+00.00	867846.8175	1666413.6137
PC	20+69.92	867667.6742	1665979.1810
END	22+00.00	867629.2509	1665855.0916

-Y3-

TYPE	STATION	NORTH	EAST
BEG	18+25.00	867825.1097	1666643.4029
END	26+25.00	867441.0058	1665941.6450

-Y4-

TYPE	STATION	NORTH	EAST
BEG	23+50.00	861352.7312	1672933.5400
END	149+50.00	862327.5653	1660371.3070

-Y4EB-

TYPE	STATION	NORTH	EAST
BEG	23+50.00	861325.8121	1672931.4511
END	149+50.00	862300.6462	1660369.2181

-Y4WB-

TYPE	STATION	NORTH	EAST
BEG	23+50.00	861379.6503	1672935.6290
END	149+50.00	862354.4844	1660373.3960

-Y4LPA-

TYPE	STATION	NORTH	EAST
TS	10+00.00	862105.0194	1666349.0722
SC	12+10.00	862304.0526	1666411.2015
CS	22+10.62	861914.2598	1666715.0308
ST	24+20.62	861902.5979	1666506.8524

-Y4LPB-

TYPE	STATION	NORTH	EAST
TS	10+00.00	862071.4943	1666152.4882
SC	12+10.00	862279.8253	1666159.8926
CS	22+58.05	861986.4723	1665784.4618
ST	24+68.05	861942.8340	1665988.3489

-Y4LPD-

TYPE	STATION	NORTH	EAST
TS	10+00.00	861696.1188	1666273.9286
SC	12+10.00	861488.0007	1666261.2357
CS	22+65.27	861774.3149	1666638.2420
ST	24+75.27	861817.9532	1666434.3549

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCDOT FOR MONUMENT "U2579C-1"
WITH NAD 83/95 STATE PLANE GRID COORDINATES OF
NORTHING: 876419.285(ft) EASTING: 1651591.602(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.99995453
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"U2579C-1" TO -L- STATION 478+00.00 IS
S 71°38'00" E 6933.9132
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

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