CENTERLINE COORDINATE DATA U–2579B

-Y4RPA-

TYPE	STATION	NORTH	EAST
TS	10+00.00	863856.8665	1666557.4118
SC	12+00.00	863656.9771	1666551.5379
CS	39+41.74	861773.6008	1668214.2840
ST	41+41.74	861754.6522	1668413.3599

-Y4RPB-

TYPE	STATION	NORTH	EAST
POT	10+00.00	863227.9020	1665691.5181
TS	13+87.27	862901.3356	1665483.3507
SC	16+27.27	862702.4515	1665349.1358
CS	30+40.81	862093.4204	1664128.8765
ST	32+80.81	862105.7243	1663889.2578

-Y4RPBD-

TYPE	STATION	NORTH	EAST
TS	10+00.00	865112.8657	1666412.7015
SC	12+00.00	864913.0979	1666403.4138
CS	21+25.35	864028.0186	1666154.9842
ST	23+25.35	863852.5962	1666058.9611
TS	31+45.35	863139.0116	1665654.9847
SC	33+85.35	862926.7736	1665543.1216
CS	63+71.85	861089.7679	1667083.6138
ST	66+11.85	861162.9397	1667312.0962
TS	74+31.85	861436.4025	1668085.1539
SC	76+31.85	861500.3913	1668274.6238
CS	84+04.51	861601.0715	1669037.1276
ST	86+04.51	861588.4531	1669236.7127

-Y4RPC-

TYPE	STATION	NORTH	EAST
TS	10+00.00	860306.0866	1665769.8606
SC	12+40.00	860541.5380	1665815.8114
CS	29+79.53	861855.9244	1664919.0307
ST	32+19.53	861899.0114	1664683.0385
POT	40+03.40	862014.0265	1663907.6490

-Y4RPD-

TYPE	STATION	NORTH	EAST
POT	10+00.00	859613.6351	1665776.7287
TS	15+85.20	860156.6191	1665994.9754
SC	18+25.20	860376.1003	1666091.8094
CS	26+03.54	860905.3491	1666643.8623
ST	28+43.54	860992.8436	1666867.2309
POT	33+19.67	861151.6267	1667316.0981

-Y5-

TYPE	STATION	NORTH	EAST
BEG	16+00.00	860581.9707	1667175.7095
PC	21+41.22	860729.4473	1666654.9709
PT	32+51.52	860982.1752	1665574.2208
END	33+30.00	860996.4918	1665497.0592

-Y5DET-

TYPE	STATION	NORTH	EAST
PC	10+00.00	860554.7217	1667271.9254
PRC	12+77.37	860663.2674	1667017.4851
PRC	29+63.61	861047.8804	1665401.0403
PT	32+32.54	861063.9898	1665133.2680

-Y6-

TYPE	STATION	NORTH	EAST
BEG	17+25.77	862648.7190	1662323.0154
PC	18+93.77	862514.4217	1662423.9453
PT	23+45.62	862303.2852	1662808.2029
PC	35+54.43	862208.4236	1664013.2866
PT	38+31.89	862213.7259	1664290.2558

-Y7-

TYPE	STATION	NORTH	EAST
BEG	10+00.00	875177.7821	1658978.3708
END	13+93.72	874924.6095	1659279.9034

-Y8-

TYPE	STATION	NORTH	EAST
BEG	10+00.00	862213.7259	1664290.2558
END	10+77.31	862290.5801	1664281.8797

-Y9-

TYPE	STATION	NORTH	EAST
BEG	10+00.00	872611.1643	1657381.4806
PC	10+81.12	872559.8229	1657444.2876
PT	11+99.66	872526.7844	1657554.9430
END	13+00.00	872537.3002	1657654.7261

-DR1-

TYPE	STATION	NORTH	EAST
PC	10+00.00	874964.8703	1659075.3393
PT	10+28.79	874981.4087	1659098.8551
POT	11+02.70	875029.5203	1659154.9530

-DR2-

TYPE	STATION	NORTH	EAST
BEG	10+00.00	875249.4585	1659328.5286
END	11+90.74	875182.6777	1659507.2004

-DR3-

TYPE	STATION	NORTH	EAST
POT	10+00.00	875319.2392	1659435.1389
POT	11+72.16	875288.1642	1659604.4725

-DR5-

TYPE	STATION	NORTH	EAST
POT	10+00.00	867755.4909	1666516.2093
PC	11+36.59	867635.6783	1666581.7882
PT	12+13.97	867560.6967	1666590.3633
PC	13+09.61	867468.6066	1666564.5723
PT	13+66.01	867412.9498	1666565.0706
PC	18+80.18	866920.3921	1666712.5769
PT	19+21.39	866879.6201	1666716.0476
PC	21+14.03	866688.3885	1666692.7690
PT	22+56.55	866579.8423	1666765.6735
POT	22+96.07	866569.4244	1666803.7933

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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7/22/2014
11:26:17 AM
U2579b_ls_Centerline-Coord.1D-1 thru 1D-2.dgn