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1/2"=1'-0" (VERTICAL)
1/4"=1'-0" (HORIZONTAL)
DATE: 02-08-07
DRAWN BY: E4.1

FEEDER SCHEDULE					
FEEDER TYPE	CONDUCTORS IN EACH CONDUIT				
	CONDUIT SIZE	QUANTITY	PHASES/NEUTRAL	EQUIPMENT GROUND WIRE SIZE	
	QUANTITY	SIZE	QUANTITY	SIZE	SIZE
F20	1	3/4"	4	12	12
F30	1	3/4"	4	10	10
F40	1	1 1/4"	4	8	10
F50	1	1 1/4"	4	6	10
F60	1	1 1/2"	4	4	10
F70	1	1 1/2"	4	4	8
F80	1	2"	4	2	8
F90	1	2"	4	2	8
F100	1	2"	4	1	8
F110	1	2"	4	1	6
F120	1	2"	4	1/0	6
F130	1	2"	4	1/0	6
F140	1	2"	4	2/0	6
F150	1	2 1/2"	4	3/0	6
F160	1	2 1/2"	4	4	4
F170	1	2 1/2"	4	4	4
F180	2	2"	4	3/0	4
F190	2	2"	4	3/0	4
F200	2	2"	4	3/0	2
F210	2	2"	4	3/0	2
F220	2	2 1/2"	4	3/0	1/0
F230	2	2 1/2"	4	3/0	1/0
F240	3	2"	4	3/0	1/0
F250	3	2"	4	3/0	1/0
F260	3	2"	4	3/0	1/0
F270	4	2"	4	3/0	3/0
F280	4	2"	4	3/0	3/0
F290	5	2"	4	3/0	4/0
F300	6	2"	4	3/0	3/0
F310	6	2"	4	3/0	3/0
F320	8	2"	4	3/0	3/0
F330	11	2"	4	3/0	3/0
F340	1	3/4"	3	12	12
F350	1	3/4"	3	10	10
F360	1	1"	3	8	10
F370	1	1 1/4"	3	6	10
F380	1	1 1/4"	3	4	8
F390	1	1 1/4"	3	2	8
F400	1	1 1/4"	3	2	8
F410	1	1 1/2"	3	1	8
F420	1	1 1/2"	3	1	8
F430	1	2"	3	1/0	6
F440	1	2"	3	1/0	6
F450	1	2"	3	2/0	6
F460	1	2"	3	3/0	6
F470	1	2 1/2"	3	4/0	4
F480	1	2 1/2"	3	3/0	4
F490	1	2"	3	3/0	4
F500	1	2"	3	3/0	2
F510	1	2"	3	3/0	2
F520	1	2 1/2"	3	3/0	2
F530	1	2 1/2"	3	3/0	2
F540	2	2"	3	3/0	2
F550	2	2"	3	3/0	2
F560	2	2"	3	3/0	1/0
F570	2	2"	3	3/0	1/0
F580	2	2"	3	3/0	1/0
F590	2	2"	3	3/0	1/0
F600	2	2"	3	3/0	1/0
F610	2	2"	3	3/0	1/0
F620	2	2"	3	3/0	1/0
F630	2	2"	3	3/0	1/0
F640	2	2"	3	3/0	1/0
F650	2	2"	3	3/0	1/0
F660	2	2"	3	3/0	1/0
F670	2	2"	3	3/0	1/0
F680	2	2"	3	3/0	1/0
F690	2	2"	3	3/0	1/0
F700	2	2"	3	3/0	1/0
F710	2	2"	3	3/0	1/0
F720	2	2"	3	3/0	1/0
F730	2	2"	3	3/0	1/0
F740	2	2"	3	3/0	1/0
F750	2	2"	3	3/0	1/0
F760	2	2"	3	3/0	1/0
F770	2	2"	3	3/0	1/0
F780	2	2"	3	3/0	1/0
F790	2	2"	3	3/0	1/0
F800	2	2"	3	3/0	1/0
F810	2	2"	3	3/0	1/0
F820	2	2"	3	3/0	1/0
F830	2	2"	3	3/0	1/0
F840	2	2"	3	3/0	1/0
F850	2	2"	3	3/0	1/0
F860	2	2"	3	3/0	1/0
F870	2	2"	3	3/0	1/0
F880	2	2"	3	3/0	1/0
F890	2	2"	3	3/0	1/0
F900	2	2"	3	3/0	1/0
F910	2	2"	3	3/0	1/0
F920	2	2"	3	3/0	1/0
F930	2	2"	3	3/0	1/0
F940	2	2"	3	3/0	1/0
F950	2	2"	3	3/0	1/0
F960	2	2"	3	3/0	1/0
F970	2	2"	3	3/0	1/0
F980	2	2"	3	3/0	1/0
F990	2	2"	3	3/0	1/0
F1000	2	2"	3	3/0	1/0
F1010	2	2"	3	3/0	1/0
F1020	2	2"	3	3/0	1/0
F1030	2	2"	3	3/0	1/0
F1040	2	2"	3	3/0	1/0
F1050	2	2"	3	3/0	1/0
F1060	2	2"	3	3/0	1/0
F1070	2	2"	3	3/0	1/0
F1080	2	2"	3	3/0	1/0
F1090	2	2"	3	3/0	1/0
F1100	2	2"	3	3/0	1/0
F1110	2	2"	3	3/0	1/0
F1120	2	2"	3	3/0	1/0
F1130	2	2"	3	3/0	1/0
F1140	2	2"	3	3/0	1/0
F1150	2	2"	3	3/0	1/0
F1160	2	2"	3	3/0	1/0
F1170	2	2"	3	3/0	1/0
F1180	2	2"	3	3/0	1/0
F1190	2	2"	3	3/0	1/0
F1200	2	2"	3	3/0	1/0
F1210	2	2"	3	3/0	1/0
F1220	2	2"	3	3/0	1/0
F1230	2	2"	3	3/0	1/0
F1240	2	2"	3	3/0	1/0
F1250	2	2"	3	3/0	1/0
F1260	2	2"	3	3/0	1/0
F1270	2	2"	3	3/0	1/0
F1280	2	2"	3	3/0	1/0
F1290	2	2"	3	3/0	1/0
F1300	2	2"	3	3/0	1/0
F1310	2	2"	3	3/0	1/0
F1320	2	2"	3	3/0	1/0
F1330	2	2"	3	3/0	1/0
F1340	2	2"	3	3/0	1/0
F1350	2	2"	3	3/0	1/0
F1360	2	2"	3	3/0	1/0
F1370	2	2"	3	3/0	1/0
F1380	2	2"	3	3/0	1/0
F1390	2	2"	3	3/0	1/0
F1400	2	2"	3	3/0	1/0
F1410	2	2"	3	3/0	1/0
F1420	2	2"	3	3/0	1/0
F1430	2	2"	3	3/0	1/0
F1440	2	2"	3	3/0	1/0
F1450	2	2"	3	3/0	1/0
F1460	2	2"	3	3/0	1/0
F1470	2	2"	3	3/0	1/0
F1480	2	2"	3	3/0	1/0
F1490	2	2"	3	3/0	1/0
F1500	2	2"	3	3/0	1/0
F1510	2	2"	3	3/0	1/0
F1520	2	2"	3	3/0	1/0
F1530	2	2"	3	3/0	1/0
F1540	2	2"	3	3/0	1/0
F1550	2	2"	3	3/0	1/0
F1560	2	2"	3	3/0	1/0
F1570	2	2"	3	3/0	1/0
F1580	2	2"	3	3/0	1/0
F1590	2	2"	3	3/0	1/0
F1600	2	2"	3	3/0	1/0
F1610	2	2"	3	3/0	1/0
F1620	2	2"	3	3/0	1/0
F1630	2	2"	3	3/0	1/0
F1640	2	2"	3	3/0	1/0
F1650	2	2"	3	3/0	1/0
F1660	2	2"	3	3/0	1/0
F1670	2	2"	3	3/0	1/0
F1680	2	2"	3	3/0	1/0
F1690	2	2"	3	3/0	1/0
F1700	2	2"	3	3/0	1/0
F1710	2	2"	3	3/0	1/0
F1720	2	2"	3	3/0	1/0
F1730	2	2"	3	3/0	1/0
F1740	2	2"	3	3/0	1/0
F1750	2	2"	3	3/0	1/0
F1760	2	2"	3	3/0	1/0
F1770	2	2"	3	3/0	1/0
F1780	2	2"	3	3/0	1/0
F1790	2	2"	3	3/0	1/0
F1800	2	2"	3	3/0	1/0
F1810	2	2"	3	3/0	1/0
F1820	2	2"	3	3/0	1/0
F1830	2	2"	3	3/0	1/0
F1840	2	2"	3	3/0	1/0
F1850	2	2"	3	3/0	1/0
F1860	2	2"	3	3/0	1/0
F1870	2	2"	3	3/0	1/0
F1880	2	2"	3	3/0	1/0
F1890	2	2"	3	3/0	1/0
F1900	2	2"	3	3/0	1/0
F1910	2	2"	3	3/0	1/0
F1920	2	2"	3	3/0	1/0
F1930	2	2"	3	3/0	1/0
F1940	2	2"	3	3/0	1/0
F1950	2	2"	3	3/0	1/0
F1960	2	2"	3	3/0	1/0
F1970	2	2"	3	3/0	1/0
F1980	2	2"	3	3/0	1/0
F1990	2	2"	3	3/0	1/0
F2000	2	2"	3	3/0	1/0
F2010	2	2"	3	3/0	1/0
F2020	2	2"	3	3/0	1/0
F2030	2	2"	3	3/0	1/0
F2040	2	2"	3	3/0	1/0
F2050	2	2"	3	3/0	1/0
F2060	2	2"	3	3/0	1/0
F2070	2	2"	3	3/0	1/0
F2080	2	2"	3	3/0	1/0
F2090	2	2"	3	3/0	1/0
F2100	2	2"	3	3/0	1/0
F2110	2	2"	3	3/0	1/0
F2120	2	2"	3	3/0	1/0
F2130	2	2"	3	3/0	1/0
F2140	2	2"	3	3/0	1/0
F2150	2	2"	3	3/0	1/0
F2160	2	2"	3	3/0	1/0
F2170	2	2"	3	3/0	1/0
F2180	2	2"	3	3/0	1/0
F2190	2	2"	3	3/0	1/0
F2200	2	2"	3	3/0	1/0
F2210	2	2"	3	3/0	1/0
F2220	2	2"	3	3/0	1/0
F2230	2	2"	3	3/0	1/0
F2240	2	2"	3	3/0	1/0
F2250	2	2"	3	3/0	1/0
F2260	2	2"	3	3/0	1/0
F2270	2	2"	3	3/0	1/0
F2280	2	2"	3	3/0	1/0
F2290	2	2"	3	3/0	1/0
F2300	2	2"	3	3/0	1/0
F2310	2	2"	3	3/0	1/0
F2320	2	2"	3	3/0	1/0
F2330	2	2"	3	3/0	1/0
F2340	2	2"	3	3/0	1/0
F2350	2	2"	3	3/0	1/0
F2360	2	2"	3	3/0	1/0
F2370	2	2"	3	3/0	1/0
F2380	2	2"	3	3/0	1/0
F2390	2	2"	3	3/0	1/0
F2400	2	2"	3	3/0	1/0
F2410	2	2"	3	3/0	1/0
F2420	2	2"	3	3/0	1/0
F2430	2	2"	3	3/0	1/0
F2440	2	2"	3	3/0	1/0
F2450	2	2"	3	3/0	1/0
F2460	2	2"	3	3/0	1/0
F2470	2	2"	3	3/0	1/0
F2480	2	2"	3	3/0	1/0
F2490	2	2"	3	3/0	1/0
F2500	2	2"	3	3/0	1/0
F2510	2	2"	3	3/0	1/0
F2520	2	2"	3	3/0	1/0
F2530	2	2"	3	3/0	1/0
F2540	2	2"	3	3/0	1/0
F2550	2	2"	3	3/0	1/0
F2560	2	2"	3	3/0	1/0
F2570	2	2"	3	3/0	1/0
F2580	2	2"	3	3/0	1/0
F2590	2	2"	3	3/0	1/0
F2600	2	2"	3	3/0	1/0
F2610	2	2"	3	3/0	1/0
F2620	2	2"	3	3/0	1/0
F2630	2	2"	3	3/0</	