

APPENDIX J - SIGNALIZATION WIRING CHARTS

CONTENTS

- Wiring Chart

Field Wiring Chart

000-499	Manufacturer's Use, Additional Features
501	AC+ Input
502	AC- Input
504	AC- GB-1
505-599	Special

	Phases								
	1	2	3	4	5	6	7	8	Spare
Vehicle Head									
Red	611	621	631	641	651	661	671	681	691
Yellow	612	622	632	642	652	662	672	682	692
Green	613	623	633	643	653	663	673	683	693
Aux. 1	614	624	634	644	654	664	674	684	694
Aux. 2	615	625	635	645	655	665	675	685	695
Common	616	626	636	646	656	666	676	686	696
Pedestrian Head									
DW	711	721	731	741	751	761	771	781	791
W	712	722	732	742	752	762	772	782	792
Common – AC	713	723	733	743	753	763	773	783	793
Pedestrian Detection									
Detection	714	724	734	744	754	764	774	784	794
Common-Detection	715	725	735	745	755	765	775	785	795
Vehicle Detection									
Loop 1	811	821	831	841	851	861	871	881	891
Loop 1	812	822	832	842	852	862	872	882	892
Loop 2	813	823	833	843	853	863	873	883	893
Loop 2	814	824	834	844	854	864	874	884	894
Loop 3	815	825	835	845	855	865	875	885	895
Loop 3	816	826	836	846	856	866	876	886	896
Loop 4	817	827	837	847	857	867	877	887	897
Loop 4	818	828	838	848	858	868	878	888	898
Vehicle Detection Supplemental									
Loop 5	911	921	931	941	951	961	971	981	991
Loop 5	912	922	932	942	952	962	972	982	992
Loop 6	913	923	933	943	953	963	973	983	993
Loop 6	914	924	934	944	954	964	974	984	994
Loop 7	915	925	935	945	955	965	975	985	995
Loop 7	916	926	936	946	956	966	976	986	996
Loop 8	917	927	937	947	957	967	977	987	997
Loop 8	918	928	938	948	958	968	978	988	998

