

SIGN BOX OPTION-SCOPE OF WORK

STRUCT NO.	LOCATION CODE	LOCATION	POST TYPE	SIGN CODE	ALT 1	ALT 2	ALT 3	COMMENTS
WF001	A-0	S/S WELLINGTON AVE EB WEST OF FLIGHT RD	P4-R	D1	x	-	-	
WF002	A-1	S/S WELLINGTON AVE EB WEST OF KING EDWARD ST (NEAR BEST WESTERN HOTEL)	P4-R	D1	x	-	-	
WF003	A-2	S/S WELLINGTON AVE EB WEST OF KING EDWARD ST (JUST EAST OF RADISSON HOTEL)	P4-R	D1	x	-	-	
WF004	A-3	W/S KING EDWARD ST SB SOUTH OF ELLICE AVE	P11-R	E1	x	-	-	
WF005	A-4	W/S CENTURY ST SB SOUTH OF NESS AVE	P11-R	E1	x	-	-	
WF006	A-5	W/S QUEEN ST SB NORTH OF PORTAGE AVE	P4-R	D1	x	-	-	
WF007	A-6	S/S PORTAGE AVE EB WEST OF NEWMAN ST	P3-R	C1	x	-	-	
WF008	BE1-U/L	S/S BROADWAY EB WEST OF OSBORNE ST	P7-R	C1 + C2	x	x	-	
WF009	BE2	S/S BROADWAY EB EAST OF OSBORNE ST	P2-R	B1	x	x	x	
WF010	BE3	S/S BROADWAY EB EAST OF OSBORNE ST (BEFORE LEGISLATURE BLDG DRIVEWAY)	P3-R	C1	x	x	x	
WF011	BE4	S/S BROADWAY EB EAST OF EDMONTON ST	P4-R	D1	x	x	x	
WF012	BE4-F	E/S CARLTON ST SB SOUTH OF BROADWAY	P4-R	D1	x	x	x	
WF013	BE-5	S/S BROADWAY EB WEST OF HARGRAVE ST	P2-R	B1	x	x	x	
WF014	BE5-F	W/S HARGRAVE ST SB NORTH OF YORK AVE	P4-L	D1	x	x	x	
WF015	BE6	S/S BROADWAY EB WEST OF DONALD ST	P4-R	D1	x	-	-	
WF016	BE7	S/S BROADWAY EB WEST OF SMITH ST	P1-R	A1	x	x	x	
WF017	BE8	S/S BROADWAY EB WEST OF GARRY ST	P4-R	D1	x	x	x	
WF018	BE8-F	S/S ASSINIBOINE AVE WB FACING SB TRAFFIC ON GARRY ST	P4-R	D1	x	x	x	
WF019	BE9	MEDIAN BROADWAY EB WEST OF FORT ST	P3-R	C1	x	x	x	
WF020	BE10	MEDIAN BROADWAY EB EAST OF FORT ST	P2-R	B1	x	x	-	
WF021	BE11-U/L	MEDIAN BROADWAY EB WEST OF MAIN ST	P7-R	C1 + C2	x	x	x	
WF022	BW1	N/S BROADWAY WB WEST OF FORT ST	P4-R	D1	x	x	x	
WF023	BW2	N/S BROADWAY WB WEST OF SMITH ST	P4-R	D1	x	-	-	
WF024	BW3	N/S BROADWAY WB WEST OF HARGRAVE ST	P4-R	D1	x	x	x	
WF025	BW4	N/S BROADWAY WB WEST OF KENNEDY ST	P3-R	C1	x	x	x	
WF026	BW5-U/L	N/S BROADWAY WB WEST OF MEMORIAL BLVD	SEE COMMENTS					ALTERNATIVE 1 - POST P7-R; SIGNS C1+C2 ALTERNATIVE 2 - POST P2-R; SIGN B1 ALTERNATIVE 3 - NIL
WF027	BW6	N/S BROADWAY WB SOUTH OF PORTAGE AVE	P3-R	C1	x	-	-	
WF028	CC1	N/S McMillan AVE WB WEST OF SCOTT ST	SEE COMMENTS					ALTERNATIVE 1 - POST P4-R; SIGN D1 ALTERNATIVE 2 - POST P9-R; SIGNS D1+C2 ALTERNATIVE 3 - NIL
WF029	CC2-U/L	S/S McMillan AVE WB WEST OF SCOTT ST	P7-L	C1 + C2	x	-	-	
WF030	CC3	S/S McMillan AVE WB EAST OF OSBORNE ST	P3-L	C1	x	-	-	
WF031	CC4-U/L	E/S OSBORNE ST NB SOUTH OF STRADBROOK ST	P7-R	C1 + C2	x	-	-	
WF032	CC5	W/S OSBORNE ST SB SOUTH OF GERTRUDE AVE	P3-R	C1	x	-	-	
WF033	CC6-U/L	S/S CORYDON AVE EB WEST OF NASSAU ST	P7-R	C1 + C2	x	-	-	
WF034	CC8-U/L	E/S PEMBINA HWY NB NORTH OF WARSAW AVE	P7-R	C1 + C2	x	-	-	
WF035	CC9	E/S OSBORNE ST NB SOUTH OF MULVEY AVE (JUST SOUTH OF 360 OSBORNE ST)	P3-R	C1	x	-	-	
WF036	CC10-U/L	E/S OSBORNE ST NB SOUTH OF MULVEY AVE	P9-R	D1 + C2	x	-	-	
WF037	CC11	N/S CORYDON AVE EB EAST OF OSBORNE ST	P4-R	D1	x	x	-	
WF038	MN1-U/L	E/S MAIN ST NB OPPOSITE ASSINIBOINE AVE	SEE COMMENTS					ALTERNATIVE 1 - POST P5-R; SIGNS B1+D2 ALTERNATIVE 2 - POST P2-R; SIGN B1 ALTERNATIVE 3 - POST P2-R; SIGN B1
WF039	MN2	E/S MAIN ST NB NORTH OF BROADWAY	P4-R	D1	x	x	x	
WF040	MN3-U/L	E/S MAIN ST NB SOUTH OF YORK AVE	SEE COMMENTS					ALTERNATIVE 1 - POST P8-R; SIGNS C1+D2 ALTERNATIVE 2 - POST P4-R; SIGN D1 ALTERNATIVE 3 - POST P4-R; SIGN D1
WF041	MN4	E/S MAIN ST NB NORTH OF YORK AVE	P2-R	B1	x	x	x	
WF042	MN5	E/S MAIN ST NB SOUTH OF ST. MARY AVE	P1-R	A1	x	x	x	
WF043	MN6-U/L	E/S MAIN ST NB OPPOSITE GRAHAM AVE	P5-R	B1 + D2	x	x	x	
WF044	MN7	E/S MAIN ST NB SOUTH OF LOMBARD AVE (JUST SOUTH OF)	P3-R	C1	x	x	x	
WF045	MN8-U/L	E/S MAIN ST NB NORTH OF LOMBARD AVE	SEE COMMENTS					ALTERNATIVE 1 - POST P7-R; SIGNS C1+C2 ALTERNATIVE 2 - POST P3-R; SIGN C1 ALTERNATIVE 3 - POST P3-R; SIGN C1
WF046	MN9	E/S MAIN ST NB NORTH OF WILLIAM AVE	P1-R	A1	x	x	x	
WF047	MN9-F1	S/S MARKET AVE EB EAST OF MAIN ST	P3-R	C1	x	x	x	
WF048	MN9-F2-U/L-B	E/S LILY ST NB NORTH OF JAMES AVE (DOUBLE SIDED SIGN)	P10-R	D1+D2	x	x	x	BACK SIDE OF D1 ON WF048 HAS MESSAGE FACING SB TRAFFIC
WF049	MN9-F3-B	N/S RUPERT AVE WB EAST OF MAIN ST (DOUBLE SIDED SIGN)	P4-R	D1	x	x	x	BACK SIDE OF D1 ON WF049 HAS MESSAGE FACING EB TRAFFIC
WF050	MN10	MEDIAN MAIN ST NB SOUTH OF JAMES AVE	P1-R	A1	x	x	x	
WF051	MS1	W/S MAIN ST SB SOUTH OF DISRAELI FWY	P1-R	A1	x	x	x	
WF052	MS1-F	S/S RUPERT AVE EB OPPOSITE MARTHA ST	P3-R	C1	x	x	x	
WF053	MS2	W/S MAIN ST SB SOUTH OF PACIFIC AVE	P1-R	A1	x	x	x	
WF054	MS2-F1	N/S RUPERT AVE WB EAST OF PRINCESS ST	P2-R	B1	x	x	x	
WF055	MS2-F2	E/S PRINCESS ST SB OPPOSITE ELGIN AVE	P4-L	D1	x	x	x	
WF056	MS3-U/L	W/S MAIN ST SB NORTH OF PORTAGE AVE (JUST NORTH OF)	P10-R	D1 + D2	x	x	x	
WF057	MS4-U/L	W/S MAIN ST SB OPPOSITE LOMBARD AVE	P10-R	D1 + D2	x	x	x	
WF058	MS5-U/L	W/S MAIN ST SB SOUTH OF McDERMOT AVE	P9-R	D1 + C2	x	-	-	
WF059	MS6-U/L	W/S MAIN ST SB OPPOSITE PIONEER AVE	P7-R	C1 + C2	x	x	x	
WF060	MS7-U/L	W/S MAIN ST SB OPPOSITE WATER AVE	P9-R	D1 + C2	x	x	x	
WF061	MS8-U/L	W/S MAIN ST SB NORTH OF ST. MARY AVE	P7-R	C1 + C2	x	x	x	
WF062	MS9	W/S MAIN ST SB SOUTH OF YORK AVE	P4-R	D1	x	x	x	
WF063	MS10	W/S MAIN ST SB NORTH OF BROADWAY	P2-R	B1	x	x	x	
WF064	MS11	W/S MAIN ST SB NORTH OF BROADWAY (SOUTH OF DRIVEWAY NEAR 170 MAIN ST)	SEE COMMENTS					ALTERNATIVE 1 - POST P1-R; SIGNS A1 ALTERNATIVE 2 - POST P2-R; SIGNS B1 ALTERNATIVE 3 - NIL
WF065	PE1	S/S PORTAGE AVE EB WEST OF HOME ST	P4-R	D1	x	-	-	
WF066	PE2-U/L	S/S PORTAGE AVE EB WEST OF CANORA ST	SEE COMMENTS					ALTERNATIVE 1 - POST P5-R; SIGNS B1+D2 ALTERNATIVE 2 - POST P5-R; SIGNS B1+D2 ALTERNATIVE 3 - POST P4-R; SIGN D1
WF067	PE3-U/L	S/S PORTAGE AVE EB EAST OF GOOD ST	SEE COMMENTS					ALTERNATIVE 1 - POST P7-R; SIGNS C1+C2 ALTERNATIVE 2 - POST P7-R; SIGNS C1+C2 ALTERNATIVE 3 - POST P3-R; SIGN C1

STRUCT NO.	LOCATION CODE	LOCATION	POST TYPE	SIGN CODE	ALT 1	ALT 2	ALT 3	COMMENTS
WF068	PE4	S/S PORTAGE AVE EB WEST OF BALMORAL ST	P3-R	C1	x	x	x	
WF069	PE5-U/L	S/S PORTAGE AVE EB WEST OF GOOD ST	P10-R	D1 + D2	x	x	x	
WF070	PE5-F1	E/S COLONY ST NB SOUTH OF ELLICE AVE	P4-R	D1	x	x	x	
WF071	PE5-F2	S/S ELLICE AVE EB EAST OF EDMONTON ST	P4-R	D1	x	x	x	
WF072	PE6	S/S PORTAGE AVE EB WEST OF KENNEDY ST	P4-R	D1	x	x	x	
WF073	PE6-F	W/S KENNEDY ST SB NORTH OF ST. MARY AVE	P4-R	D1	x	x	x	
WF074	PE7-U/L	S/S PORTAGE AVE EB WEST OF CARLTON ST	SEE COMMENTS					ALTERNATIVE 1 - POST P8-R; SIGNS C1+D2 ALTERNATIVE 2 - POST P3-R; SIGN C1 ALTERNATIVE 3 - POST P3-R; SIGN C1
WF075	PE7-F1-U/L	W/S CARLTON ST SB NORTH OF YORK AVE	SEE COMMENTS					ALTERNATIVE 1 - POST P10-R; SIGNS D1+D2 ALTERNATIVE 2 - POST P4-R; SIGN D1 ALTERNATIVE 3 - POST P4-R; SIGN D1
WF076	PE7-F2	N/S YORK AVE EB WEST OF HARGRAVE ST	P4-R	D1	x	x	x	
WF077	PE7-F3	S/S YORK AVE EB WEST OF DONALD ST	P4-R	D1	x	-	-	
WF078	PE8-F	W/S DONALD ST SB NORTH OF ST. MARY AVE	P3-R	C1	x	x	x	
WF079	PE9	S/S PORTAGE AVE EB WEST OF GARRY ST	P1-R	A1	x	x	x	
WF080	PE9-F1	E/S GARRY ST SB SOUTH OF PORTAGE AVE	P4-L	D1	x	x	x	
WF081	PE9-F2	W/S GARRY ST SB NORTH OF ST. MARY AVE	P2-R	B1	x	x	x	
WF082	PE10	S/S PORTAGE AVE EB EAST OF FORT ST	P1-R	A1	x	x	x	
WF083	PE11-U/L	S/S PORTAGE AVE EB WEST OF MAIN ST	P7-R	C1 + C2	x	x	x	
WF084	PW2	MEDIAN PIONEER AVE WB EAST OF WATERFRONT DR	P4-R	D1	x	x	x	
WF085	PW3	N/S PIONEER AVE WB WEST OF WATERFRONT DR	P1-R	A1	x	x	x	
WF086	PW3-F	E/S WESTBROOK ST NB SOUTH OF PORTAGE AVE E.	P1-R	A1	x	x	x	
WF087	PW4	N/S PIONEER AVE WB EAST OF WESTBROOK ST	P3-R	C1	x	-	-	
WF088	PW4-F	E/S WESTBROOK ST NB NORTH OF PIONEER AVE	P3-R	C1	x	-	-	
WF089	PW5	N/S PIONEER AVE WB EAST OF MAIN ST	P2-R	B1	x	x	x	
WF090	PW6	S/S PIONEER AVE WB EAST OF WESTBROOK ST	P2-R	B1	x	x	x	
WF091	PW6a	S/S PIONEER AVE EAST OF WESTBROOK ST	P2-R	B1	x	x	-	
WF092	PW1	N/S PORTAGE AVE E. WB WEST OF WESTBROOK ST	P3-R	C1	x	-	-	
WF093	PW2	N/S PORTAGE AVE E. WB EAST OF MAIN ST	P1-R	A1	x	x	x	
WF094	PW3	N/S PORTAGE AVE WB WEST OF MAIN ST	P4-R	D1	x	x	x	
WF095	PW3-F1	N/S NOTRE DAME AVE WB WEST OF PORTAGE AVE	P4-R	D1	x	x	x	
WF096	PW3-F2	E/S ALBERT ST NB NORTH OF NOTRE DAME AVE	P4-R	D1	x	x	x	
WF097	PW4	N/S PORTAGE AVE WB WEST OF GARRY ST	P4-R	D1	x	x	x	
WF098	PW5	N/S PORTAGE AVE WB EAST OF VAUGHAN ST	P4-R	D1	x	x	x	
WF099	PW5-F1	E/S VAUGHAN ST NB NORTH OF THE PROMENADE	P4-R	D1	x	x	x	
WF100	PW5-F2	S/S THE PROMENADE EB EAST OF VAUGHAN ST	P4-R	D1	x	x	x	
WF101	PW6-U/L	N/S PORTAGE AVE WB WEST OF COLONY ST	SEE COMMENTS					ALTERNATIVE 1 - POST P7-R; SIGNS C1+C2 ALTERNATIVE 2 - POST P3-R; SIGN C1 ALTERNATIVE 3 - POST P3-R; SIGN C1
WF102	PW6-F	E/S BALMORAL ST NB SOUTH OF ELLICE AVE	P4-R	D1	x	x	x	
WF104	PW8	N/S PORTAGE AVE WB WEST OF VAUGHAN ST	P2-R	B1	x	x	-	
WF106	PW9	N/S PORTAGE AVE WB EAST OF MARYLAND ST	P3-R	C1	x	-	-	
WF107	PW10	N/S PORTAGE AVE WB EAST OF ST. JAMES ST	P4-R	D1	x	-	-	
WF108	PW11	N/S PORTAGE AVE WB WEST OF ERIN ST	P4-R	D1	x	-	-	
WF109	Sm-1U/L	E/S SMITH ST NB NORTH OF NAVY WY	P9-R	D1 + C2	x	x	x	
WF110	Sm2-U/L	E/S SMITH ST NB NORTH OF NAVY WY (JUST SOUTH OF ALLEYWAY)	P9-R	D1 + C2	x	x	x	
WF111	Sm3	E/S SMITH ST NB SOUTH OF BROADWAY	P2-R	B1	x	x	-	
WF112	Sm4-U/L	E/S SMITH ST NB SOUTH OF YORK AVE	P10-L	D1 + D2	x	x	x	
WF113	Sm4-F1	S/S YORK AVE EB EAST OF GARRY ST	P4-R	D1	x	x	x	
WF114	Sm4-F2	E/S FORT ST WB NORTH OF GRAHAM AVE	P4-R	D1	x	x	x	
WF115	Sm5-U/L	E/S SMITH ST NB SOUTH OF ST. MARY AVE	P5-L	B1 + D2	x	x	x	
WF116	Sm5-F	W/S SMITH ST NB NORTH OF ST. MARY AVE	P4-R	D1	x	x	x	
WF117	Sm6-U/L	E/S SMITH ST NB NORTH OF GRAHAM AVE	SEE COMMENTS					ALTERNATIVE 1 - POST P9-R; SIGNS D1+C2 ALTERNATIVE 2 - POST P4-R; SIGN D1 ALTERNATIVE 3 - POST P4-R; SIGN D1
WF118	Sm6-F	W/S SMITH ST NB NORTH OF PORTAGE AVE	P4-L	D1	x	x	x	
WF119	Sl1	N/S ST. MARY AVE WB WEST OF MAIN ST	P4-R	D1	x	x	x	
WF120	Sl2	N/S ST. MARY AVE WB EAST OF SMITH ST	P1-R	A1	x	x	x	
WF121	Sl3	N/S ST. MARY AVE WB EAST OF HARGRAVE ST	P3-R	C1	x	x	x	
WF122	Sl4	N/S ST. MARY AVE WB EAST OF CARLTON ST	P4-R	D1	x	x	x	
WF123	Sl5	N/S ST. MARY AVE WB WEST OF KENNEDY ST	P4-R	D1	x	x	x	
WF124	Sl5-F	E/S VAUGHAN ST NB SOUTH OF PORTAGE AVE	P4-R	D1	x	x	x	
WF125	Sl6	N/S ST. MARY AVE WB EAST OF VAUGHAN ST	P3-R	C1	x	-	-	
WF126	Sl6-F	N/S ST. MARY AVE WB EAST OF BALMORAL ST	P2-R	B1	x	-	-	
WF127	Sl7	N/S ST. MARY AVE WB WEST OF VAUGHAN ST	P2-R	B1	x	-	-	
WF128	Sl7-F	W/S OSBORNE ST SB NORTH OF BROADWAY	P2-R	B1	x	-	-	
WF129	Sl8-U/L	N/S ST. MARY AVE WB EAST OF MEMORIAL BLVD	P7-R	C1 + C2	x	x	x	
WF130	Sl8-F	E/S MEMORIAL BLVD NB NORTH OF ST. MARY AVE	P3-R	C1	x	x	x	
WF131	W1	S/S WATER AVE EB WEST OF WATERFRONT DR	P2-R	B1	x	-	-	
WF132	WF3-U/L	E/S WATERFRONT DR NB SOUTH OF YORK AVE	P6-R	D1 + B2	x	-	-	
WF133	YE1-U/L	S/S YORK AVE EB WEST OF WATERFRONT DR	P10-R	D1 + D2	x	x	x	
WF134	YW2	N/S YORK AVE EB EAST OF MAIN ST	P1-R	A1	x	x	x	

NOTES

- "X" INDICATES STRUCTURE IS INCLUDED IN CONTRACT FOR RESPECTIVE ALTERNATIVE.
- "-" INDICATES STRUCTURE IS NOT INCLUDED IN CONTRACT FOR RESPECTIVE ALTERNATIVE.
- ALL POSTS AND SIGNS ARE SAME FOR ALL ALTERNATIVES UNLESS NOTED IN COMMENTS COLUMN.
- "R" AND "L" AFTER POST TYPE INDICATES RIGHT HAND SIDE (RHS) & LEFT HAND SIDE (LHS) MOUNTED SIGNS RESPECTIVELY.
- SEE DWG. WF-04-03 FOR DIMENSIONS OF POSTS AND SIGNS.
- SEE DWG. WF-04-04 FOR DETAILS OF POSTS.
- SEE DWGS. WF-04-05 & -06 FOR DETAILS OF SIGN BOXES.
- SEE DWG. WF-04-07 FOR DETAILS OF CONCRETE PILE FOUNDATIONS.
- SEE APPENDIX "A" IN SPECIFICATIONS FOR SIGN MESSAGE INFORMATION FOR SIGN PANELS IN BOXES.

SCHEDULE OF QUANTITIES

STEEL POSTS				
POST TYPE	SIGN CODE	QUANTITY		
		ALT 1	ALT 2	ALT 3
P1-R	A1	14	13	13
P2-R	B1	17	19	10
P3-R	C1	19	15	14
P4-R	D1	42	34	34
P5-R	B1 + D2	3	2	1
P6-R	D1 + B2	1	1	-
P7-R	C1 + C2	13	8	5
P8-R	C1 + D2	2	-	-
P9-R	D1 + C2	7	6	3
P10-R	D1 + D2	6	5	5
P11-R	E1	2	-	-
P1-L	A1	-	-	-
P2-L	B1	-	-	-
P3-L	C1	1	-	-
P4-L	D1	4	4	4
P5-L	B1 + D2	1	1	1
P6-L	D1 + B2	-	-	-
P7-L	C1 + C2	1	-	-
P8-L	C1 + D2	-	-	-
P9-L	D1 + C2	-	-	-
P10-L	D1 + D2	1	1	1
P11-L	E1	-	-	-
TOTAL		134	109	91

SIGN BOXES			
SIGN TYPE	QUANTITY		
	ALT 1	ALT 2	ALT 3
A1	14	13	13
B1	21	22	12
C1	36	23	19
D1	61	51	47
E1	2	-	-
A2	-	-	-
B2	1	1	-
C2	21	14	8
D2	13	9	8
E2	-	-	-
TOTAL	169	133	107

SIGN MESSAGE PANELS	
ALT	QUANTITY