STRUCTURE NAME	PLAN DWG	DESCRIPTION	FRAME & COVER	NORTHING	EASTING		ELEVATIONS	LEAD	
						RIM	INVERTS	воттом	
CB-01	P-3487-17-101	SD-025 CB (DITCH INLET)	LOW PROFILE BEEHIVE PER TYPICAL DETAIL	5528882.113	621846.334	235.115	235.115 SOUTH, 250 LEAD - 233.640		13.10 m OF 250 PVC @ 1.50%
CBMH-01		SD-010 CBMH 1200Ø, 1800 BASE HT	AP-011 & AP-012	5528891.838	621994.789	236.870	EAST-WEST SUBDRAINS - 235.845 SOUTH 300 LEAD - 235.053 NORTH 300 LEAD - 235.003	234.539	9.75 m OF 300 CSP @ 2.86% (DITCH OUTLET, INV = 234.724)
CP-01		SD-023 CP	AP-011 & AP-012	5528883.055	621993.882	236.843	EAST 250 LEAD - 236.093	235.993	2.00 m OF 250 PVC @ 2.00%
CB-02		SD-024 CB	AP-011 & AP-012	5528883.307	621995.871	236.833	EAST-WEST SUBDRAINS - 235.808 WEST 250 LEAD - 236.053 SOUTH EAST 250 LEAD - 235.189 NORTH 300 LEAD - 235.140	234.583	8.66 m OF 300 PVC @ 1.00% 15.54 m OF 250 PVC @ 2.00% (INV. AT EXISTING CB 235.500)
CB-03	P-3487-17-102	SD-024 CB	AP-011 & AP-012	5528895.151	622020.791	237.001	EAST-WEST, 150 SUBDRAINS - 235.976 NORTH, 300 LEAD - 235.351	234.751	20.50 m OF 250 CSP @ 2.84% (DITCH OUTLET, INV = 234.769)
CP-02		SD-023 CP	AP-011 & AP-012	5528912.913	622161.459	237.085	EAST, 250 LEAD - 236.335	236.235	1.20 m OF 250 PVC @ 2.00%
CB-04		SD-024 CB	AP-011 & AP-012	5528913.163	622163.443	237.074	WEST, 250 LEAD - 236.311 EAST-WEST, 150 SUBDRAINS - 236.049 NORTH, 300 LEAD - 235.424	234.824	9.75 m OF 300 CSP @ 4.07% (DITCH OUTLET, INV = 235.027)
CP-03	P-3487-17-103	SD-023 CP	AP-011 & AP-012	5528927.319	622239.261	236.527	EAST, 250 LEAD - 235.777	235.677	1.20 m OF 250 PVC @ 2.00%
CB-05		SD-024 CB	AP-011 & AP-012	5528927.893	622241.176	236.513	WEST, 250 LEAD - 235.753 EAST-WEST, 150 SUBDRAINS - 235.488 NORTH, 300 LEAD - 234.863	234.263	15.70 m OF 300 CSP @ 4.73% (DITCH OUTLET, INV = 234.120)
CB-06		SD-024 CB	AP-011 & AP-012	5528952.795	622338.261	235.854	EAST-WEST, 150 SUBDRAINS - 234.829 SOUTH EAST 250 LEAD - 234.204	233.604	14.8 m OF 250 PVC @ 2.00%
CP-04		SD-023 CP	AP-011 & AP-012	5528947.177	622351.116	235.793	EAST, 250 LEAD - 235.043	234.943	1.20 m OF 250 PVC @ 2.00%
CBMH-02		SD-010 CBMH 1200Ø, 1800 BASE HT	AP-011 & AP-012	5528947.658	622353.029	235.786	WEST, 250 LEAD - 235.019 EAST-WEST, 150 SUBDRAINS - 234.764 NORTH WEST, 250 LEAD - 233.908 SOUTH, 300 LEAD - 233.878	233.455	5.50 m OF 300 PVC @ 12.20% (CONNECT TO EXISTING SEWER, INV = 233.207)
CB-07	P-3487-17-104	SD-024 CB	AP-011 & AP-012	5528957.841	622408.685	236.242	NORTH, 250 LEAD - 234.559 EAST-WEST, 150 SUBDRAINS - 235.217 SOUTH 250 LEAD - 234.509	233.992	1.60 m OF 250 PVC @ 17.81% (CONNECT TO EXISTING SEWER, INV = 234.224)

LOCATION APPROVED		M. CITY OF WINNIPEG 40-42 .EV. 238.985			TETRA TECH		
UNDERGROUND STRUCTURES							
SUPV. U/G STRUCTURES							
COMMITTEE					DESIGNED DRA BY DRA	CHECKED AF	
NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST					DRAWN BY MT	APPROVED EFS	
INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE					HOR. SCALE:	ACCEPTED BY DATE	
EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE	0	ISSUED FOR TENDER	17.10.04	DRA	VERTICAL: 1:10	ORIGINAL DRAWING 17.10.04 SIGNED BY: D. MUHURDAREVIC, P.ENG.	
OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	NO.		DATE	BY	DATE 17.10.04	DAMIR MUHURDAREVIC, P.ENG. BRIDGE PROJECTS ENGINEER	

