



THE CITY OF WINNIPEG

PUBLIC WORKS DEPARTMENT

MARYLAND TWIN BRIDGES REHABILITATION PROJECT

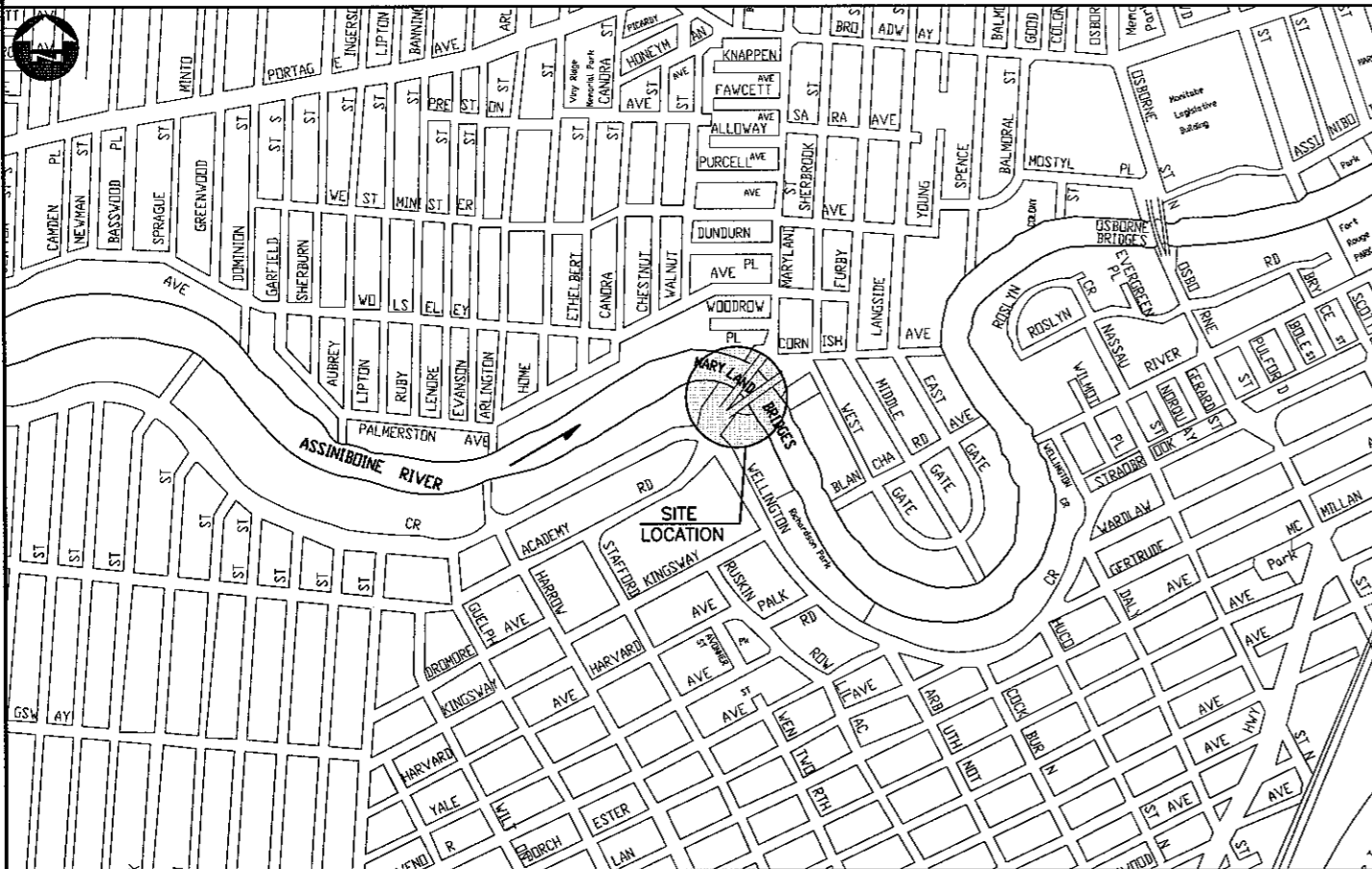
EAST BRIDGE REHABILITATION

DRAWING SET

BID OPPORTUNITY No. 53-2006

DRAWING LIST:

CITY OF WPG. DWG. NUMBER	SHEET NUMBER	DRAWING DESCRIPTION
B108-06-01	01	COVER SHEET
B108-06-02	02	GENERAL ARRANGEMENT AND LOCATION OF PROPOSED WORKS
B108-06-03	03	DETOUR WORKS, OVERALL PLAN
B108-06-04	04	DETOUR WORKS, WELLINGTON CRESCENT AT ACADEMY RD. MEDIAN REMOVAL AND DETOUR LANE CONSTRUCTION
B108-06-05	05	DETOUR WORKS, CORNISH AVE.
B108-06-06	06	DETOUR WORKS, WOLSELEY AVE.
B108-06-07	07	UTILITY CONDUITS PLACING ARRANGEMENT AND LAYOUT 1 OF 3
B108-06-08	08	TYPICAL UTILITY CONDUITS AT WINGWALLS PLACING ARRANGEMENT AND LAYOUT 2 OF 3
B108-06-09	09	TYPICAL UTILITY CONDUITS ON BRIDGE DECK PLACING ARRANGEMENT AND LAYOUT 3 OF 3
B108-06-10	10	EXISTING BRIDGE DECK
B108-06-11	11	REHABILITATED BRIDGE DECK
B108-06-12	12	DECK PLAN AND PROFILE
B108-06-13	13	REMOVAL AND PLACING SEQUENCE OF CONCRETE BRIDGE DECK
B108-06-14	14	CONCRETE DECK PLACEMENT DETAILS SIDEWALK JOINT DETAILS
B108-06-15	15	EXISTING POST-TENSIONING TENDONS INSPECTION AND REMEDIAL REPAIRS
B108-06-16	16	REHABILITATED BRIDGE DECK REINFORCING
B108-06-17	17	BRIDGE DECK DETAILS 1
B108-06-18	18	BRIDGE DECK DETAILS 2
B108-06-19	19	SOUTH ABUTMENT EXPANSION JOINT LAYOUT
B108-06-20	20	NORTH ABUTMENT EXPANSION JOINT LAYOUT
B108-06-21	21	EXPANSION JOINT DETAILS
B108-06-22	22	PROPOSED APPROACHES
B108-06-23	23	SOUTH APPROACH SECTIONS AND DETAILS
B108-06-24	24	NORTH APPROACH SECTIONS AND DETAILS
B108-06-25	25	PEDESTRIAN HANDRAIL LAYOUT AND SIDEWALK FINISHING PATTERN
B108-06-26	26	CUSTOM PEDESTRIAN HANDRAIL AND SIDEWALK FINISHING DETAILS
B108-06-27	27	SHOULDER TRAFFIC BARRIER LAYOUT AND DETAILS
B108-06-28	28	MEDIAN TRAFFIC BARRIER LAYOUT AND DETAILS
B108-06-29	29	CONCRETE BARRIER DETAILS, MISCELLANEOUS DETAILS
B108-06-30	30	BALANCED SHOULDER BARRIER LAYOUT AND DETAILS MISCELLANEOUS DETAILS
B108-06-31	31	NAVIGATION LIGHTS PLAN, SECTION AND DETAIL
B108-06-32	32	ALUMINUM PEDESTRIAN HANDRAIL DETAILS
B108-06-33	33	ALUMINUM PEDESTRIAN HANDRAIL LIFE PRESERVER ENCLOSURE
B108-06-34	34	ALUMINUM TRAFFIC BARRIER RAIL STANDARD DETAILS
B108-06-35	35	BALANCED SHOULDER BARRIER STANDARD DETAILS
B108-06-36	36	MISCELLANEOUS APPROACH WORKS
B108-06-37	37	REINFORCING STEEL SCHEDULE
B108-06-38	38	TEMPORARY OVERHEAD SIGN STRUCTURE ON WEST STRUCTURE FOR DETOUR



LOCATION PLAN



EXISTING 1988 MARYLAND BRIDGE DRAWINGS FOR REFERENCE

B108-88-03	-----	SOUTH END MEDIAN PLAN & DETAILS
B108-88-12	-----	MODIFICATIONS TO EXISTING G-R-E-A-T UNIT
B108-88-13	-----	EXISTING G-R-E-A-T UNIT STANDARD DETAILS