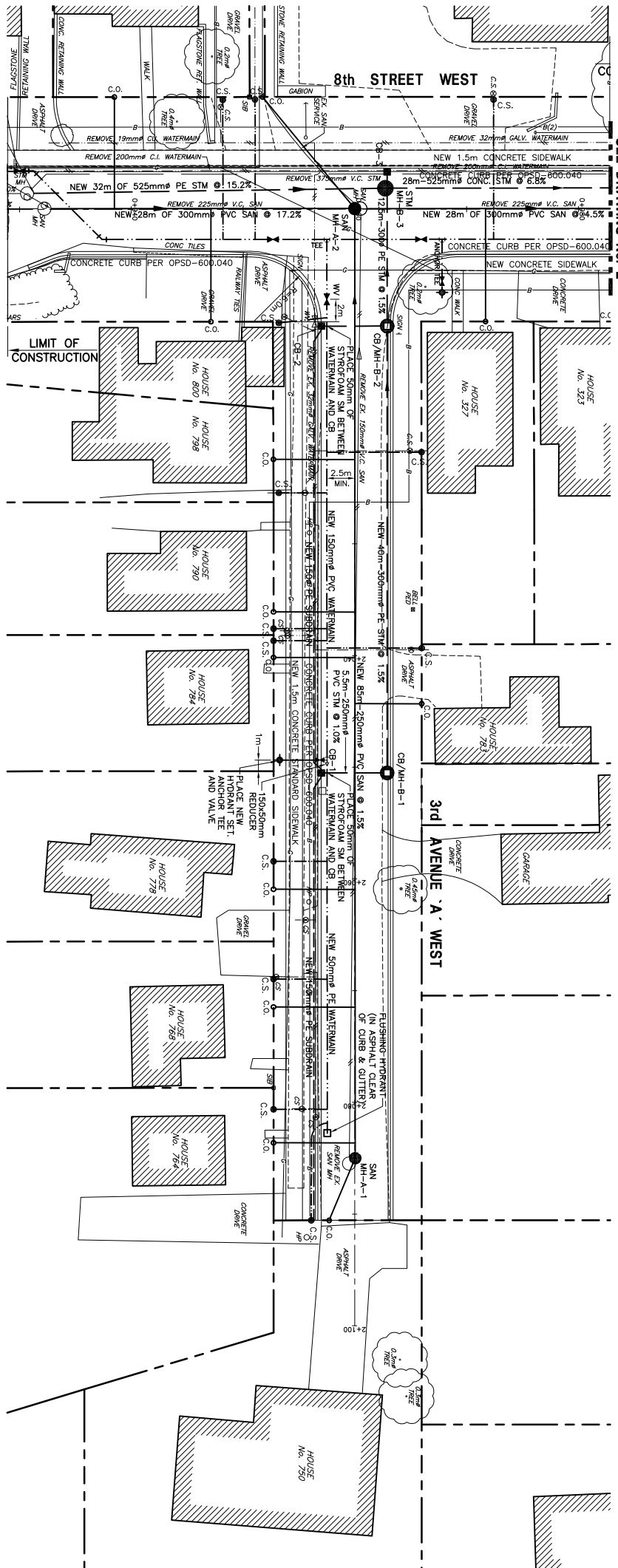
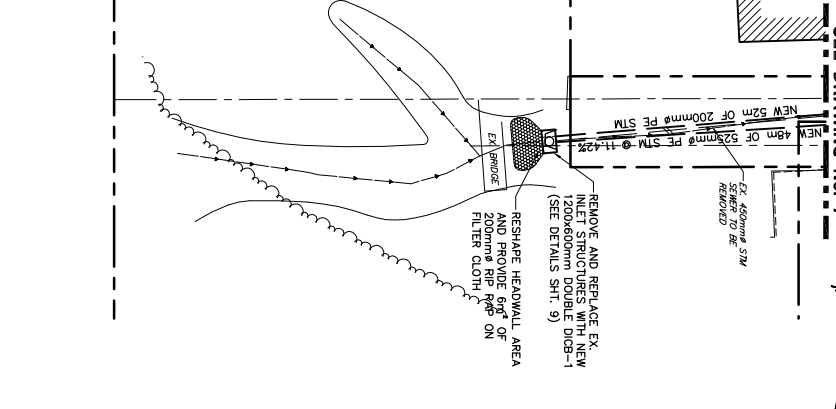


FOR CONTINUATION  
SEE DRAWING No. 2

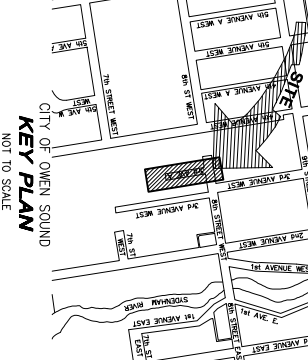


FOR CONTINUATION  
SEE DRAWING No. 7



DATUM	VERTICAL CENTRE LINE GRADE	TOP OF WATERMAIN LINE	STORM SEWER INVERT	SANITARY SEWER INVERT	CHANGING
183	186.94	186.80	INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+000
184	186.80	186.91	INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+010
185	186.91	187.05	INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+020
186	187.05	187.12	INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+030
187	187.12	187.28	INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+040
188	187.28	187.53	INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+050
189	187.53	187.73	INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+060
190	187.73	187.92	INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+070
191	187.92	188.22	INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+080
192	188.22		INV. W 185.15 INV. S 184.90	INV. W 185.75 INV. S 184.50	2+090
					2+100

FOR CONTINUATION  
SEE DRAWING No. 7

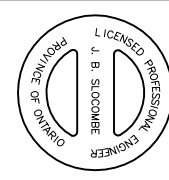


NOTES:  
THE EXACT LOCATION OF SANITARY SEWER SERVICES IS NOT KNOWN. CONTRACTOR TO FIELD LOCATE EXISTING SANITARY SERVICES, IN AREAS OF NEW SANITARY SEWER, AND PROVIDE CLEAN OUT AT PROPERTY LINE.  
RECONSTRUCT SIDEWALK AND SOULIYARD AREAS TO CITY STANDARDS FOR ALL SERVICES  
RECONSTRUCT EXISTING DRIVEWAYS TO ORIGINAL CONDITIONS.  
WHERE EXISTING WATERMANS ARE SHOWN TO BE REMOVED, REMOVE ONLY WHERE DISPOSED OTHER TRENCH LINES BALANCE TO BE ABANDONED. ALL VALVES AND HYDRANTS ON ABANDONED WATERMANS MUST BE REMOVED.

**#1 BENCHMARK ELEV. - 182.755m**  
GEOLOGIC BENCHMARK MONUMENT 12.2m± NORTH OF NORTH-EAST CORNER OF WAR MEMORIAL.

**#2 BENCHMARK ELEV. - 185.823m**  
TOP NUT OF HYDRANT ON SOUTH EAST CORNER OF 8th STREET WEST AND 3rd AVENUE WEST.

THE POSITION OF POLE LINES, CONDUITS, WATERMANS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL VERIFY THE POSITION OF THE EXISTING UTILITIES AND STRUCTURES AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THEM.



NO.	DATE	REVISION DESCRIPTION	CHK'D
1	JAN 08	REVISED PER CITY COMMENTS	J.B.S.
2	JUN 08	ISSUED FOR TENDER REVIEW	J.B.S.
3	DEC 08	REVISED PER CITY AND MOC COMMENTS	J.B.S.



**Gamsby and Mannerow**  
ENGINEERS

**8th ST. WEST, 3rd AVE 'A' AND 3rd AVENUE WEST RECONSTRUCTION**

**CITY OF OWEN SOUND**

**PLAN & PROFILE**  
DESIGNED BY: J.B.S.  
DATE: JUN 8, 2007  
SCALE: HORIZ. 1:250  
VERT. 1:20  
DRAWING NO.: 4