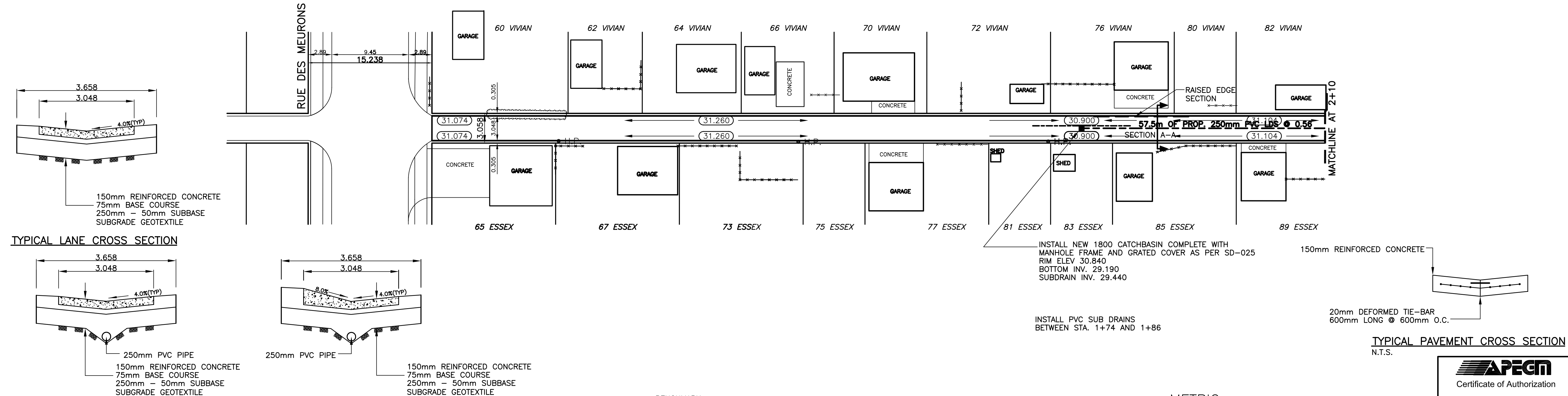
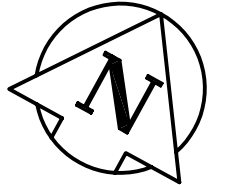


- NOTES:**
- ISOLATE EXISTING HYDRO POLES AS DIRECTED BY CONTRACT ADMINISTRATOR
 - RENEW EXISTING APPROACHES AS DIRECTED BY CONTRACT ADMINISTRATOR
 - MODIFIED BARRIER CURB TO BE USED FOR CURB RENEWAL AT RADII.



BENCHMARK:
 S.W. COR. VIVIAN AVE. & ST. MARY'S RD., TBLT. IN 7.6 m CONC. PILE, BENEATH VALVE BOX MARKED "W", 6.6 m N. OF C.L. OF VIVIAN AVE. & 2.9 m W. OF W. CURB OF PAVT. OF SOUTHBOUND TRAFFIC LANE OF ST. MARY'S RD., OR 2.2 m S. OF N.L. VIVIAN AVE. PRODUCED FROM E. & 0.3 m E. OF W.L. ST. MARY'S RD.

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

APEGM
 Certificate of Authorization
 SEG Engineering Inc.
 No. 252 Expiry: April 30, 2008

<table border="1"> <tr> <td>WATERMAIN</td> <td>HYDRO</td> <td>PROPERTY LINE</td> <td>WATERMAIN</td> <td>150mm W.M.</td> <td>150mm W.M.</td> </tr> <tr> <td>HYDRANT VALVE</td> <td>M.T.S. CONCRETE</td> <td>SURVEY BAR</td> <td>VALVE</td> <td>300mm L.D.S.</td> <td>300mm L.D.S.</td> </tr> <tr> <td>LAND DRAINAGE SEWER</td> <td>ASPHALT</td> <td>CURB STOP</td> <td>LAND DRAINAGE SEWER</td> <td>250mm W.W.S.</td> <td>250mm W.W.S.</td> </tr> <tr> <td>WASTE WATER SEWER</td> <td>PROPERTY LINE</td> <td>C.B. LEAD</td> <td>WASTE WATER SEWER</td> <td>250mm W.W.S.</td> <td>250mm W.W.S.</td> </tr> <tr> <td>MANHOLE</td> <td>PROPERTY LINE</td> <td>SIDEWALK</td> <td>JUNCTIONS</td> <td></td> <td></td> </tr> <tr> <td>CATCH BASIN</td> <td>PROPERTY LINE</td> <td>FENCE LINE</td> <td>CULVERT</td> <td></td> <td></td> </tr> <tr> <td>CURB INLET</td> <td>PROPERTY LINE</td> <td>ELEVATIONS</td> <td>ASPH./CONC. PAD</td> <td></td> <td></td> </tr> <tr> <td>TRAFFIC SIGNAL</td> <td>PROPERTY LINE</td> <td></td> <td>GARAGE PAD</td> <td></td> <td></td> </tr> <tr> <td>STEAM HT.</td> <td>PROPERTY LINE</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>GAS</td> <td>PROPERTY LINE</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		WATERMAIN	HYDRO	PROPERTY LINE	WATERMAIN	150mm W.M.	150mm W.M.	HYDRANT VALVE	M.T.S. CONCRETE	SURVEY BAR	VALVE	300mm L.D.S.	300mm L.D.S.	LAND DRAINAGE SEWER	ASPHALT	CURB STOP	LAND DRAINAGE SEWER	250mm W.W.S.	250mm W.W.S.	WASTE WATER SEWER	PROPERTY LINE	C.B. LEAD	WASTE WATER SEWER	250mm W.W.S.	250mm W.W.S.	MANHOLE	PROPERTY LINE	SIDEWALK	JUNCTIONS			CATCH BASIN	PROPERTY LINE	FENCE LINE	CULVERT			CURB INLET	PROPERTY LINE	ELEVATIONS	ASPH./CONC. PAD			TRAFFIC SIGNAL	PROPERTY LINE		GARAGE PAD			STEAM HT.	PROPERTY LINE					GAS	PROPERTY LINE					<p>LOCATION APPROVED</p> <p>SUPV. U/G STRUCTURES DATE</p> <p>NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.</p>	<p>B.M. ELEV. 231.528</p> <p>CWM: 54-018</p> <p>231.528</p>	<p>SEG ENGINEERING INC. 200 TACHE AVENUE WINNIPEG, MANITOBA (204)-233-2113</p> <p>DESIGNED BY: D.J. CHECKED BY: S.M. DRAWN BY: D.J. APPROVED BY: I.McK HOR. SCALE: 1:250 VERT. SCALE: 1:10 DATE: JUNE 2007</p>	<p>PROVINCE OF MANITOBA REGISTERED PROFESSIONAL ENGINEER I. G. McKINNON CONSULTANT DRAWING NO. 063-048-13</p>	<p>THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT</p> <p>2007 LOCAL IMPROVEMENTS VIVIAN/ESSEX LANE LANE PAVEMENT FROM RUE DES MEURONS TO MATCHLINE AT STATION 2+10</p>	<p>CITY DRAWING NO. 344-2007 SHEET 1 OF 3</p>
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