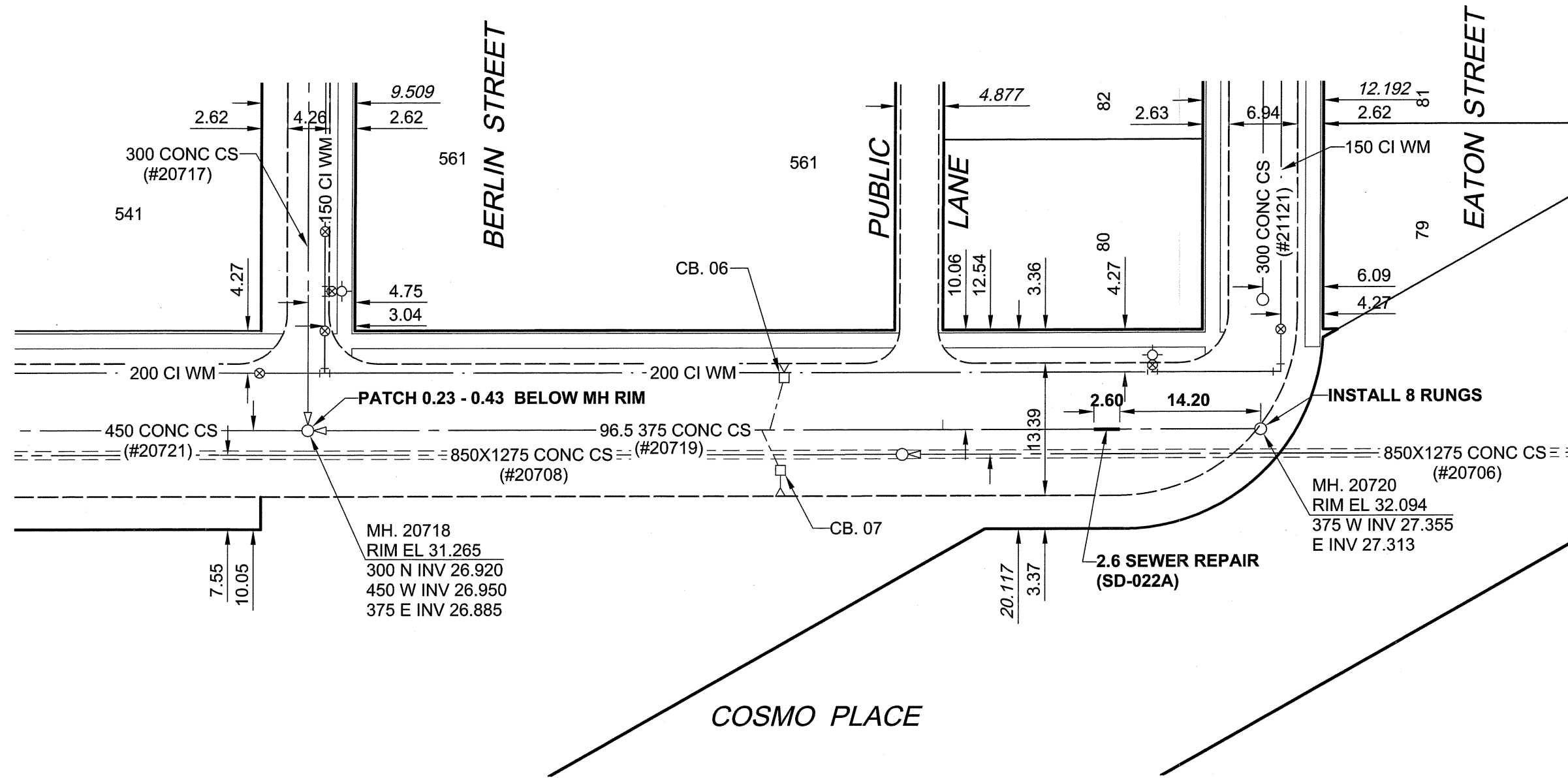


B SIZE 11" x 17" (279mm x 432mm)

PLOT: 05/10/14 2:25:50 PM

UMA FILE NAME: D265-195-03\_02-C-0004\_RX.dwg Saved By: kberard



**SEWER JUNCTION INFORMATION\***

REF. MH	DIST FROM REF. MH	SIZE	CLOCK AT
20720	32.00	150Ø	01
20720	49.50	200Ø	02
20720	50.30	200Ø	10

\*JUNCTION INFORMATION FROM VIDEO INSPECTION

**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT, THE CONTRACTOR MUST:

- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**APEGM**  
Certificate of Authorization  
UMA Engineering Ltd.  
No. 256 Expiry: April 30, 2006

BID OPPORTUNITY NO. 598-2005

<p><b>LOCATION APPROVED</b> UNDERGROUND STRUCTURES</p> <p>SUPR. U/G STRUCTURES DATE COMMITTEE</p> <p><b>NOTE:</b> 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>BM 28-016 ELEV 231.169</p> <p>N.W. Cor. Cosmos Place (formerly Naim Ave.) &amp; Berlin St., Bolt in 4.6 m Conc pile, 2.1m S. of N.L. Cosmos Place &amp; 0.6 m W. of W.L. of Berlin St.</p>	<p>UMA   AECOM</p> <p>© 2005 UMA ENGINEERING LTD. ALL RIGHTS RESERVED.</p>		<p>PROFESSIONAL'S SEAL</p> <p>CONSULTANT DRAWING NO. 04 D265-195-03</p>	<p><b>THE CITY OF WINNIPEG</b> <b>WATER AND WASTE DEPARTMENT</b></p> <p>2005 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS CONTRACT 17</p> <p>COSMO PLACE MH AT EATON STREET TO MH AT BERLIN STREET</p>	<p>SHEET 04 OF 21</p>																				
	<table border="1"> <tr> <th>NO.</th> <th>REVISIONS</th> <th>YY/MM/DD</th> <th>BY</th> </tr> <tr> <td>0</td> <td>ISSUED FOR CONSTRUCTION</td> <td>05/10/14</td> <td>KMB</td> </tr> </table>	NO.	REVISIONS			YY/MM/DD	BY	0	ISSUED FOR CONSTRUCTION	05/10/14	KMB	<table border="1"> <tr> <th>DESIGNED BY</th> <td>ALD / MJR</td> <th>CHECKED BY</th> <td><i>[Signature]</i></td> </tr> <tr> <th>DRAWN BY</th> <td>KMB</td> <th>APPROVED BY</th> <td><i>[Signature]</i></td> </tr> <tr> <th>HOR. SCALE</th> <td>1:500</td> <th>RELEASED FOR CONSTRUCTION</th> <td><i>[Signature]</i></td> </tr> <tr> <th>DATE</th> <td>05/10/14</td> <th>DATE</th> <td>OCT 14, 2005</td> </tr> </table>	DESIGNED BY	ALD / MJR	CHECKED BY	<i>[Signature]</i>	DRAWN BY	KMB	APPROVED BY	<i>[Signature]</i>	HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	<i>[Signature]</i>	DATE	05/10/14
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