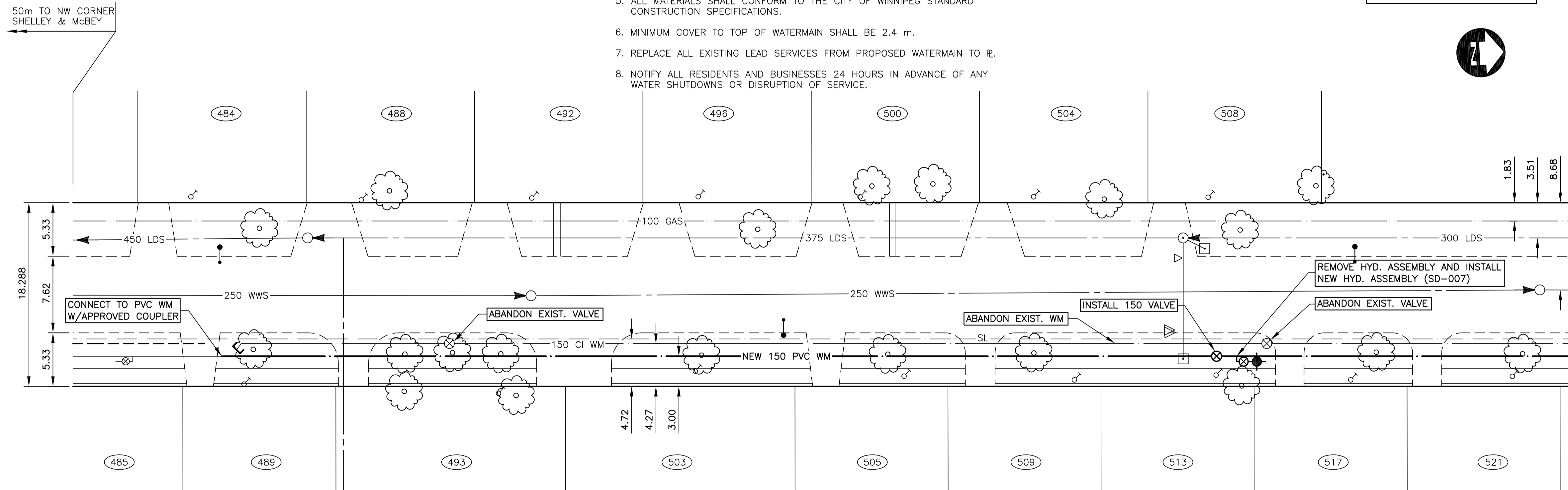


CONSTRUCTION NOTES:

1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
2. LOCATION OF ALL SERVICES TO BE CONFIRMED IN THE FIELD.
3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
4. TRENCHES & EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
6. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4 m.
7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED WATERMAIN TO P.
8. NOTIFY ALL RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

NOTE: CHAINAGE ALONG EAST PROPERTY LINE SHELLEY STREET



SEE DWG. D-8721 FOR CONTINUATION

EXISTING WATER SERVICE LOCATION RECORDS			
ADDRESS	SIZE/TYPE	SHORT/LONG	CORP. LOCATION
484 SHELLY STREET	20 COPPER	1.8m NSL HOUSE	17.7m N. OF 1ST HYD. N. OF MCBEY
485 SHELLY STREET	20 COPPER	2.2m NSL HOUSE	
488 SHELLY STREET	20 COPPER	1.5m NSL HOUSE	32.9m N. OF 1ST HYD. N. OF MCBEY
489 SHELLY STREET	20 COPPER	7.4m SNL HOUSE	
492 SHELLY STREET	20 COPPER	2.7m NSL HOUSE	46.3m S. OF 2ND HYD. N. OF MCBEY
493 SHELLY STREET	20 COPPER	55.3m N. 1ST HYD. N. MCBEY	
496 SHELLY STREET	20 COPPER	4.6m SNL HOUSE	
496 SHELLY STREET	20 COPPER	2.1m NSL HOUSE	52.1m S. OF 2ND HYD. N. OF MCBEY
500 SHELLY STREET	20 COPPER	69.8m N. 1ST HYD. N. MCBEY	
500 SHELLY STREET	20 COPPER	2.0m NSL HOUSE	OPP S/C
503 SHELLY STREET	20 COPPER	34.7m S. 2ND HYD. N. MCBEY	
503 SHELLY STREET	20 COPPER	8.5m SNL HOUSE	
504 SHELLY STREET	20 COPPER		18.0m S. OF 2ND HYD. N. OF MCBEY
505 SHELLY STREET	20 COPPER	3.4m SNL HOUSE	
508 SHELLY STREET	20 COPPER		2.7m N. OF 2ND HYD. N. OF MCBEY
509 SHELLY STREET	20 COPPER	1.8m SNL HOUSE	
513 SHELLY STREET	20 COPPER	2.1m SNL HOUSE	
517 SHELLY STREET	20 COPPER	5.5m SNL HOUSE	
521 SHELLY STREET	20 COPPER	3.7m SNL HOUSE	

* SERVICE TO BE RENEWED

SEWER SERVICE INFORMATION LOCATION AT PROPERTY LINE		
ADDRESS	SIZE	PL TIE-IN
484 SHELLY		
485 SHELLY	150ø	2.2m SNL & 9.2m W. OF BLDG.
488 SHELLY		
489 SHELLY		
492 SHELLY		
493 SHELLY		
496 SHELLY		
500 SHELLY		
503 SHELLY		
504 SHELLY		
505 SHELLY		
508 SHELLY		
509 SHELLY		
513 SHELLY	150ø	2.1m SNL & 6.7m W. OF BLDG.
517 SHELLY	150ø	4.9m SNL & 8.5m W. OF BLDG.
521 SHELLY		

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 210/72 FOR DETAILS

SHELLEY STREET

<table border="1"> <tr> <td>150 mm W.M.</td> <td>WATERMAIN</td> <td>150 mm W.M.</td> <td>HYDRO</td> </tr> <tr> <td>300 mm L.D.S.</td> <td>LAND DRAINAGE SEWER</td> <td>300 mm L.D.S.</td> <td>CONCRETE</td> </tr> <tr> <td>250 mm W.W.S.</td> <td>WASTE WATER SEWER</td> <td>250 mm W.W.S.</td> <td>ASPHALT</td> </tr> <tr> <td>MANHOLE</td> <td>MANHOLE</td> <td>PROPERTY LINE</td> <td>PROPERTY LINE</td> </tr> <tr> <td>CATCH BASIN</td> <td>CATCH BASIN</td> <td>SURVEY BAR</td> <td>SURVEY BAR</td> </tr> <tr> <td>CURB INLET</td> <td>CURB INLET</td> <td>SERVICE VALVE</td> <td>SERVICE VALVE</td> </tr> <tr> <td>JUNCTIONS</td> <td>JUNCTIONS</td> <td>I.P.S.</td> <td>I.P.S.</td> </tr> <tr> <td>CULVERT</td> <td>CULVERT</td> <td>BUILDING</td> <td>BUILDING</td> </tr> <tr> <td>GAS</td> <td>GAS</td> <td></td> <td></td> </tr> </table>	150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	CONCRETE	250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	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KREITZ 05/10/05 REGISTERED PROFESSIONAL ENGINEER</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT</p> <p>2005 WATERMAIN RENEWALS CONTRACT 7 SHELLEY STREET PORTAGE AV TO 225m S. OF PORTAGE AV STA. 1+38.2 TO STA. 3+00</p>	<p>CITY DRAWING NUMBER D-8720</p> <p>SHEET 8 OF 9</p> <p>BID OPPORTUNITY 234-2005</p>
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