



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



**DRAWING REDUCED
NOT TO SCALE**

- NOTES:
- EXISTING PAVEMENT CONSISTS OF ASPHALT OF UNKNOWN THICKNESS OVER BRICK.
 - EXCAVATE EXISTING SUB BASE TO 1.3m BELOW PAVEMENT SURFACE EXCEPT NO LOWER THAN OBVERT OF 500 LDS.
 - BENCH MARK: ELEV.=99.040m TAKEN FROM FIRST CURB INLET SOUTH OF SOUTH PROJECT LIMIT, NORTH BOUND McPHILLIPS STA. 0+051.9±.
 - PLACE TOP OF NEW CONCRETE SLAB AT ITS EDGES AT SAME ELEVATION AS EXISTING BRICK PAVING STONE.
 - STRAIGHTEN OUT BUMPS IN GRADE OF EXISTING ASPHALT WITH NEW ASPHALT. SLOPE PAVEMENT TO CATCH BASINS IN UNDERPASS. FOLLOW DESIGN GRADES WHERE SHOWN.

○	WATERMAIN	○	CONCRETE
○	HYDRANT	○	ASPHALT
○	VALVE	○	PLANING
○	LAND DRAINAGE SEWER	○	SIDEWALK
○	250 mm W.W.S.	○	PAVING STONES
○	MANHOLE	○	ELEVATIONS
○	CATCH BASIN	○	
○	CURB INLET	○	
○	SURVEY BAR	○	
○	SERVICE VALVE	○	
○	PARAPLEGIC RAMP	○	
○	EXISTING	○	LEGEND-PLAN
○	LEGEND-PLAN	○	PROPOSED
○	PROPOSED	○	EXISTING
○	LEGEND-PLAN	○	LEGEND-PLAN
○	PROPOSED	○	PROPOSED

B.M. ELEV.	DESIGNED BY: R.A.W.	ENGINEER'S SEAL
	DRAWN BY: A.J.P.	
	CHECKED BY: R.A.W.	
	APPROVED BY:	
	SCALE: HORZ. AS SHOWN	2004 BRIDGE MAINTENANCE McPHILLIPS UNDERPASS ASPHALT RESURFACING & RELATED WORKS
	DATE: MAY 2004	
	AUTHORIZED BY:	CITY DRAWING NUMBER U212-04-01
	DATE: BY: CITY BRIDGE ENGINEER	SHEET 1 OF 1
2 ISSUED FOR TENDER 04/05/13 R.A.W.		CONSULTANT PROJECT NO. 04-2937-1000
1 ISSUED FOR CITY REVIEW 04/05/12 R.A.W.		SITE PLAN AND DETAILS
NO. REVISIONS	DATE	

**THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT**

2004 BRIDGE MAINTENANCE
McPHILLIPS UNDERPASS
ASPHALT RESURFACING
& RELATED WORKS

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SHEET 1 OF 1

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SITE PLAN AND DETAILS