



CONSTRUCTION NOTES

1. MILL/RECLAIM EXISTING ASPHALT PATH AND CONSTRUCT NEW 100mm ASPHALT PATH
2. INSTALL CURB INLET FRAME
3. REMOVE BOLLARD
4. CONSTRUCT 200mm PAVEMENT WITH SEPARATE 180mm BARRIER CURB
5. RENEW EXISTING SIDEWALK
6. CONSTRUCT NEW MONOLITHIC CURB RAMP
7. INSTALL NEW DETECTABLE WARNING TILE
8. REMOVE EXISTING CULVERT
9. INSTALL NEW 15m 4500 CULVERT
10. CONSTRUCT NEW 100mm SIDEWALK
11. CONSTRUCT NEW BARRIER CURB AND GUTTER(180mm, HT)
12. REGRADE EXISTING BOULEVARD
13. REGRADE EXISTING DITCH
14. PLANE EXISTING ASPHALT AND CONSTRUCT NEW ASPHALTIC PAVEMENT OVERLAY

GENERAL NOTES

- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
- C. ADD 200.000m TO ALL DESIGN ELEVATION TO OBTAIN GEODETIC ELEVATIONS
- D. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
- E. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
- F. ADJUST ALL EXISTING WATER VALVES AND CURB STOPS TO GRADE

PRELIMINARY
NOT TO BE USED FOR
CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS
BID OPPORTUNITY NO. 2-2018

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
⊕	HYDRANT	◆	LDS/WWS	▬▬▬▬	CONCRETE	▬▬▬▬	LOCATION APPROVED
⊖	VALVE	●	WATERMAIN	▬▬▬▬	CONCRETE SIDEWALK	▬▬▬▬	UNDERGROUND STRUCTURES
⊙	CURB STOP	○	GAS	▬▬▬▬	ASPHALT	▬▬▬▬	
⊘	MANHOLE	■	TRAFFIC SIGNALS	▬▬▬▬	DITCH FLOW	▬▬▬▬	
⊚	CATCH BASIN	■	HYDRO/STREET LIGHT	▬▬▬▬	DITCH - TOP OF SLOPE	▬▬▬▬	
△	CURB INLET	■	MTS	▬▬▬▬	CULVERT	▬▬▬▬	
⊙	HYDRO POLE	▲	CURB RENEWAL	▬▬▬▬	LDS FLOW DIRECTION	▬▬▬▬	
⊙	LIGHT STANDARD	●	PROPERTY LINE	▬▬▬▬	EDGE OF PAVEMENT	▬▬▬▬	
⊙	TRAFFIC SIGNAL POLE	●	RAMP CURB	▬▬▬▬	LEGEND - PLAN	▬▬▬▬	
⊕	SURVEY BAR	◆	ELEVATIONS	(31.000)	PROPOSED	▬▬▬▬	
⊕	GEODETIC BENCH MARK	◆	TREELINE	▬▬▬▬			

NO.	REVISIONS	DATE	BY
2.	ISSUED FOR TENDER	08/03/2018	R.W.
1.	SUBMIT FOR PLAN APPROVAL	13/02/2018	R.W.

ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE			
DESIGNED BY R.W.	CHECKED BY A.M.C.		
DRAWN BY M.S.	APPROVED BY		
HOR. SCALE: 1 : 250 VERTICAL: 1 : 10			
DATE: 13/02/2018			

<p>THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT</p>	<p>ROBLIN BOULEVARD EASTBOUND FROM ASSINBOINE PARK DRIVE TO SHAFESBURY BOULEVARD CONCRETE RECONSTRUCTION AND ASSOCIATED WORKS</p>	<p>CITY DRAWING NUMBER P-3490 - 01 SHEET 1 OF 30</p>
<p>ROBLIN BOULEVARD MULTI-USE PATHWAY FROM CHALFONT ROAD TO SHAFESBURY BOULEVARD REHABILITATION AND ASSOCIATED WORKS</p>		<p>1</p>