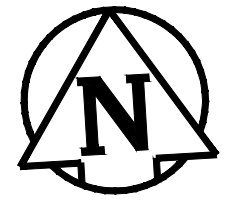
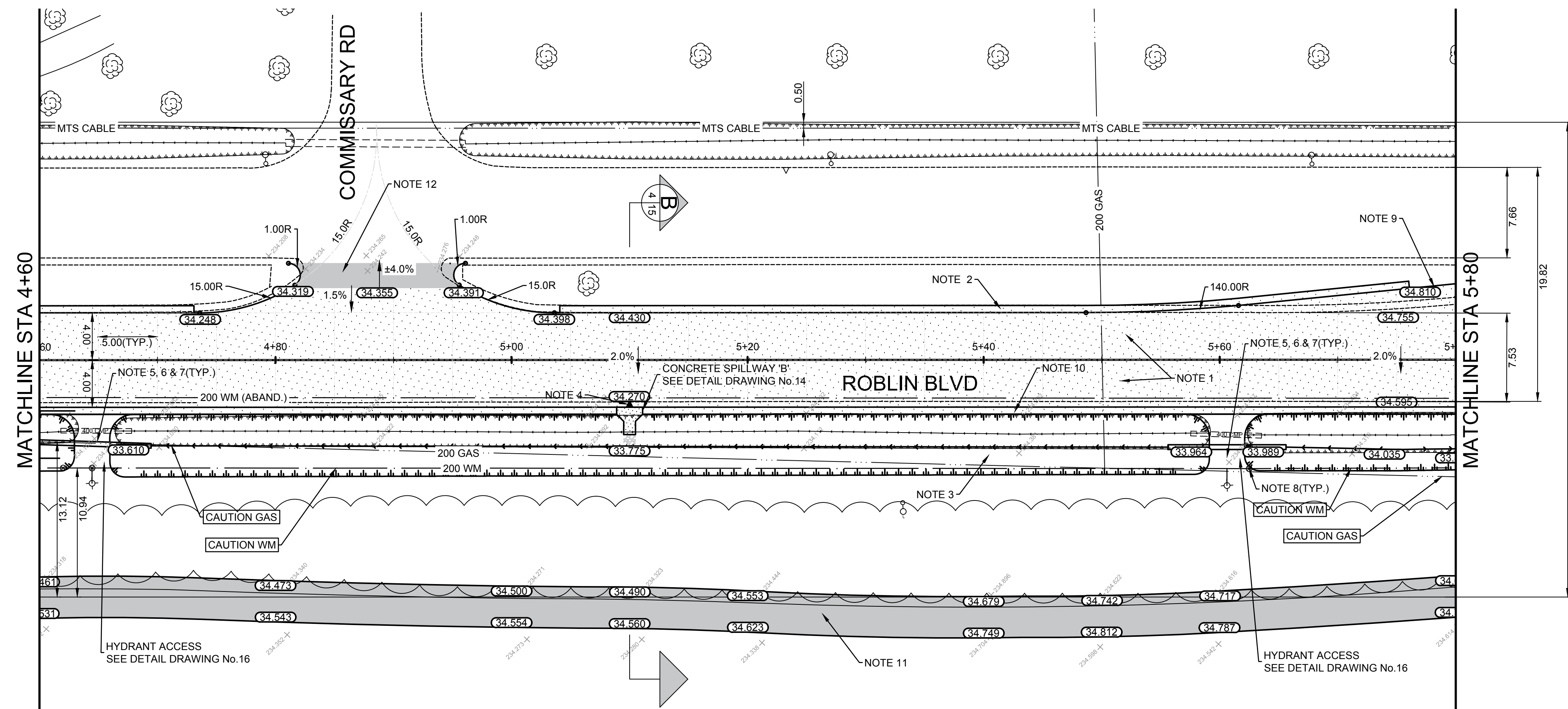


ROBLIN BOULEVARD EASTBOUND



CONSTRUCTION NOTES

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 250mm CONCRETE PAVEMENT(PLAIN DOWELLED) WITH 180mm INTEGRAL BARRIER CURB
2. CONSTRUCT NEW MONOLITHIC CONCRETE SPLASH STRIP(SD-223A)
3. RE-GRADE EXISTING DITCH
4. INSTALL CURB INLET FRAME
5. REMOVE EXISTING CULVERT
6. INSTALL NEW 10m 450Ø CULVERT
7. REPLACE HYDRANT ACCESS WITH SUITABLE SITE MATERIAL, CAP WITH TOP SOIL & SEED
8. ADJUST EXISTING WATER VALVE TO GRADE
9. CONSTRUCT NEW BARRIER CURB (180mm HT. REVEAL)
10. CONSTRUCT NEW SEPARATE CONCRETE SPLASH STRIP(SD-223B)(SEE DETAIL DWG 17
11. MILL/RECLAIM EXISTING ASPHALT PATH AND CONSTRUCT NEW 100mm ASPHALT PATH
12. MILL EXISTING ASPHALT AND REPLACE WITH NEW TYPE 1A ASPHALT

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
- E. ADJUST ALL EXISTING WATER VALVES AND CURB STOPS TO GRADE

PRELIMINARY
NOT TO BE USED FOR
CONSTRUCTION

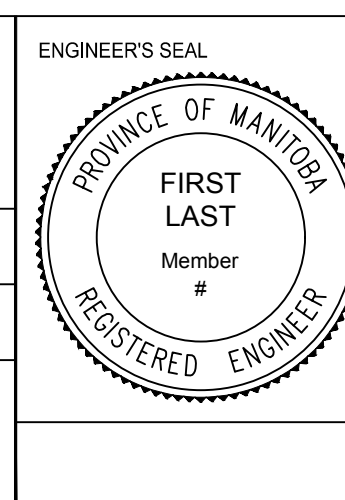
METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

BID OPPORTUNITY NO. 2-2018

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	CONCRETE	CONCRETE SIDEWALK	ASPHALT	DITCH FLOW	DITCH - TOP OF SLOPE	CULVERT	LDS FLOW DIRECTION	EDGE OF PAVEMENT	LEGEND - PLAN	PROPOSED												
	HYDRANT			LDS/WWS			CONCRETE		CONCRETE SIDEWALK		ASPHALT		DITCH FLOW		DITCH - TOP OF SLOPE		CULVERT		LDS FLOW DIRECTION		EDGE OF PAVEMENT		LEGEND - PLAN		PROPOSED		
	VALVE			WATERMAIN			GAS		TRAFFIC SIGNALS		HYDRO/STREET LIGHT		MTS		CURB RENEWAL		PROPERTY LINE		RAMP CURB		ELEVATIONS		TREELINE		PROPOSED		
	CURB STOP			HYDRO/STREET LIGHT			MTS		CURB RENEWAL		PROPERTY LINE		RAMP CURB		ELEVATIONS		TREELINE		PROPOSED		PROPOSED		PROPOSED		PROPOSED		PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES	
	SUPR. UG STRUCTURES COMMITTEE DATE
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.	

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



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

ROBLIN BOULEVARD EASTBOUND
FROM ASSINBOINE PARK DRIVE TO SHAFTESBURY BOULEVARD
CONCRETE RECONSTRUCTION AND ASSOCIATED WORKS

ROBLIN BOULEVARD MULTI-USE PATHWAY
FROM CHALFONT ROAD TO SHAFTESBURY BOULEVARD
REHABILITATION AND ASSOCIATED WORKS
FROM STA. 4+60 TO STA. 5+80

CITY DRAWING NUMBER P-3490 - 04	4
SHEET 4 OF 30	