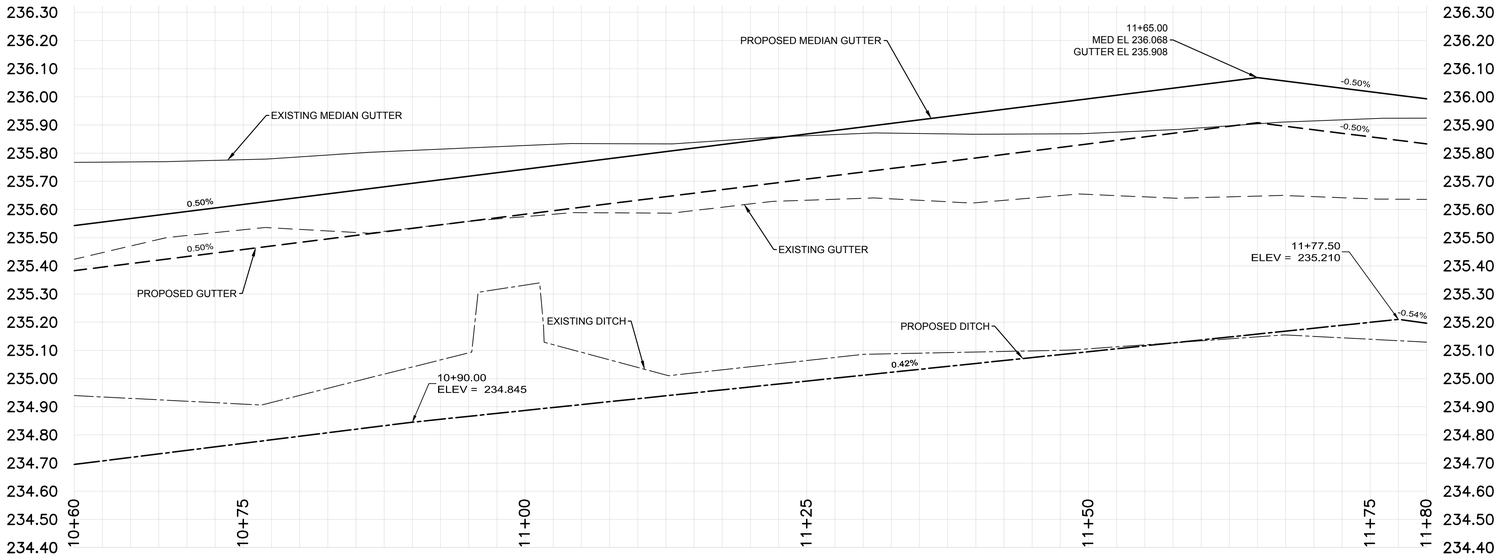
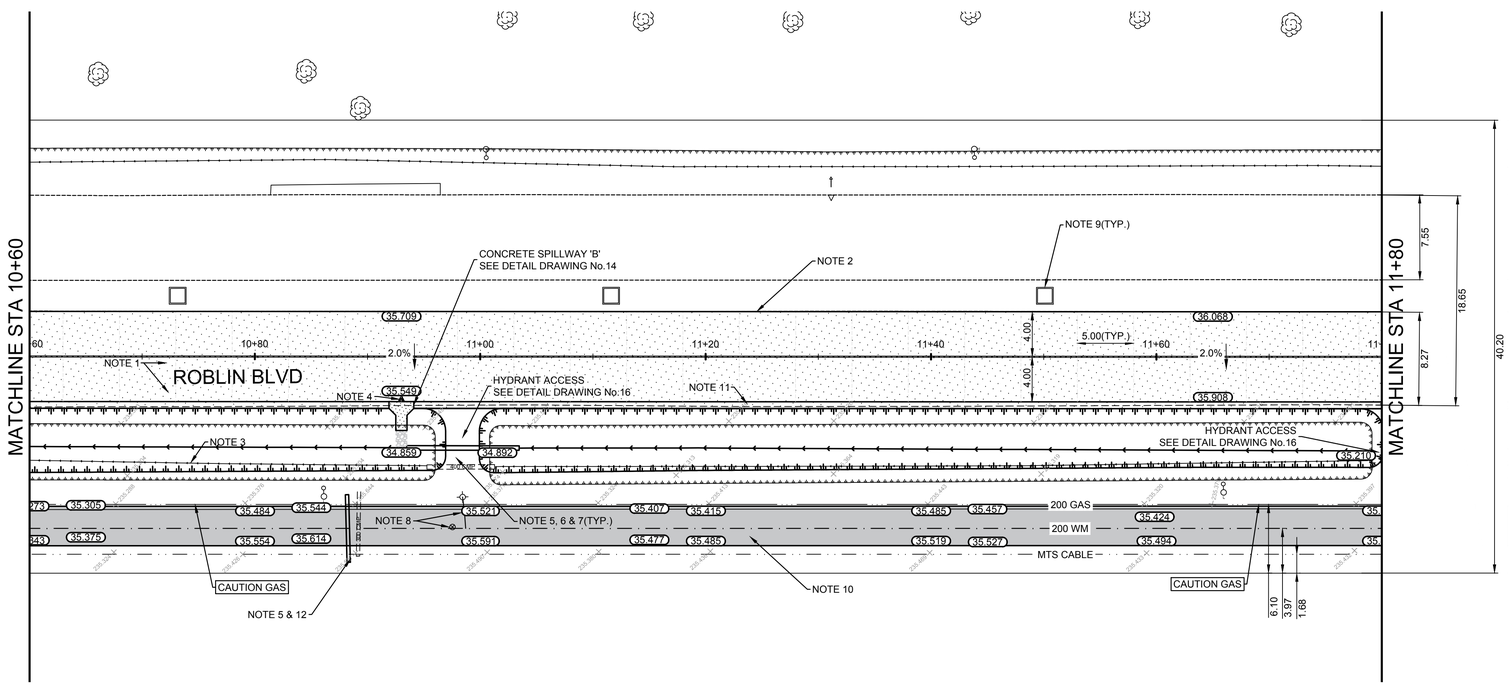


ROBLIN BOULEVARD EASTBOUND



CONSTRUCTION NOTES

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 250mm CONCRETE PAVEMENT(PLAIN DOWELLED) WITH 180mm INTEGRAL BARRIER CURB
2. CONSTRUCT NEW BARRIER CURB(SEPARATE, 180mm HT. REVEAL)
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. REMOVE PLANTERS(BY OTHERS)
10. MILL/RECLAIM EXISTING ASPHALT PATH AND CONSTRUCT NEW 100mm ASPHALT PATH
11. CONSTRUCT SEPARATE CONCRETE SPLASH STRIP(SD-223B)SEE DETAIL DWG 17
12. INSTALL NEW 6m 300Ø CULVERT

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		LEGEND - PLAN	PROPOSED
	HYDRANT			LDS/WWS			CONCRETE	
	VALVE			WATERMAIN			CONCRETE SIDEWALK	
	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		EXISTING	LEGEND - PLAN	PROPOSED
	SURVEY BAR		231.000	ELEVATIONS	31.000			
	GEODETIC BENCH MARK			TREELINE				

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR, U/G 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.

B.M.
ELEV.

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		

ENGINEER'S SEAL
PROVINCE OF MANITOBA
FIRST LAST
Member #
REGISTERED ENGINEER

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

ROBLIN BOULEVARD EASTBOUND
FROM ASSINIBOINE 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. 10+60 TO STA. 11+80

CITY DRAWING NUMBER
P -3490 - 09