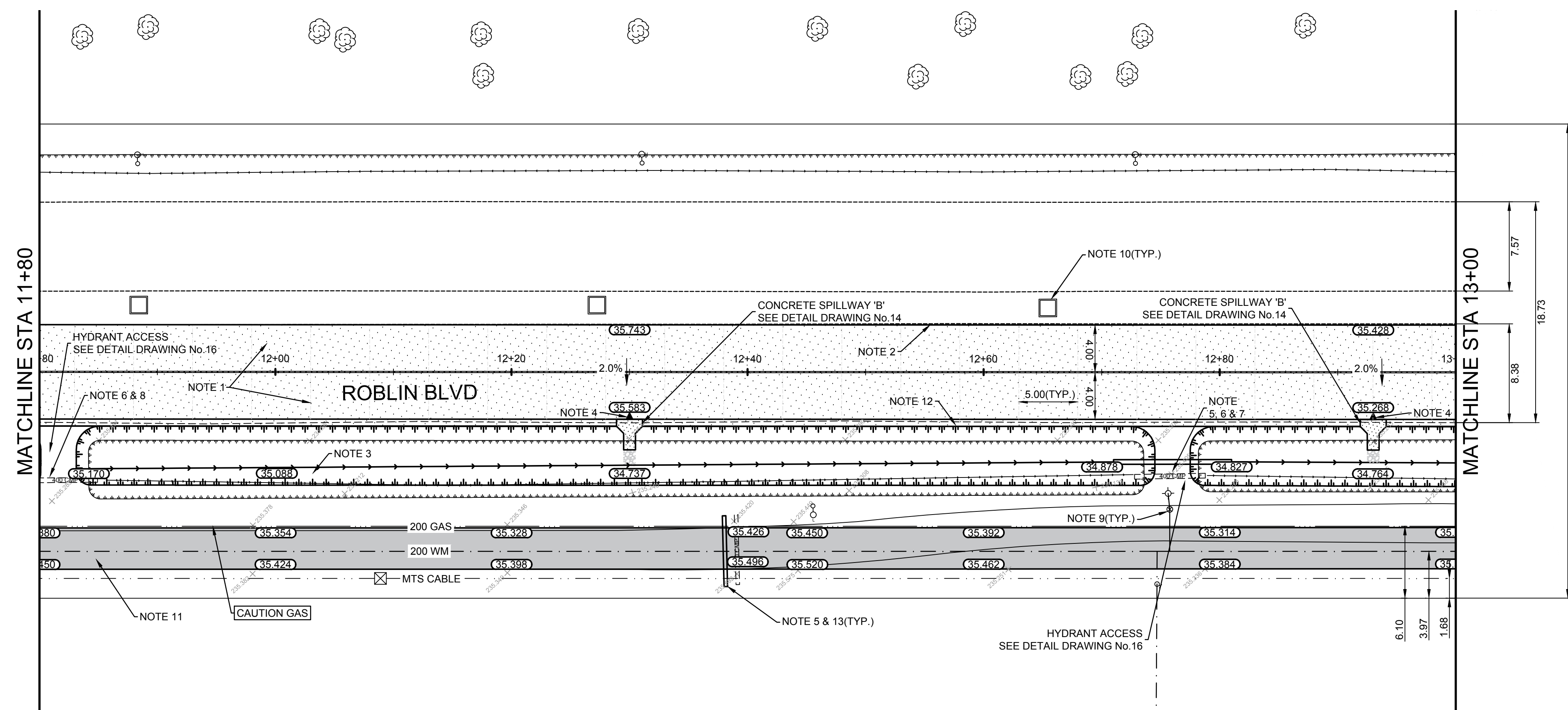


ROBLIN BOULEVARD EASTBOUND



- 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
 9. ADJUST EXISTING WATER VALVE TO GRADE
 10. REMOVE PLANTERS (BY OTHERS)
 11. MILL/RECLAIM EXISTING ASPHALT PATH AND CONSTRUCT NEW 100mm ASPHALT PATH
 12. CONSTRUCT SEPARATE CONCRETE SPLASH STRIP (SD-223B) SEE DETAIL DWG 17
 13. 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
⊕	HYDRANT	⊕	---	LDS/WWS	---
⊙	VALVE	⊙	---	WATERMAIN	---
⊚	CURB STOP	⊚	---	GAS	---
○	MANHOLE	●	---	TRAFFIC SIGNALS	---
⊠	CATCH BASIN	■	---	HYDRO/STREET LIGHT	---
⊡	CURB INLET	▲	---	MTS	---
⊕	HYDRO POLE	●	---	CURB RENEWAL	---
⊕	LIGHT STANDARD	●	---	PROPERTY LINE	---
⊕	TRAFFIC SIGNAL POLE	●	---	RAMP CURB	---
⊕	SURVEY BAR	⊕	---	ELEVATIONS	(31.000)
⊕	GEODETIC BENCH MARK	⊕	---	TREELINE	---
⊕	EXISTING	⊕	---	LEGEND - PLAN	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES COMMITTEE DATE

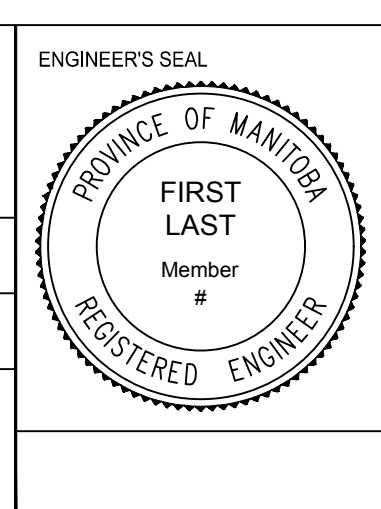
NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

**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



**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. 11+80 TO STA. 13+00

CITY DRAWING NUMBER P-3490 - 10
SHEET 10 OF 30

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