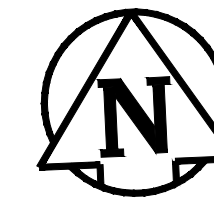
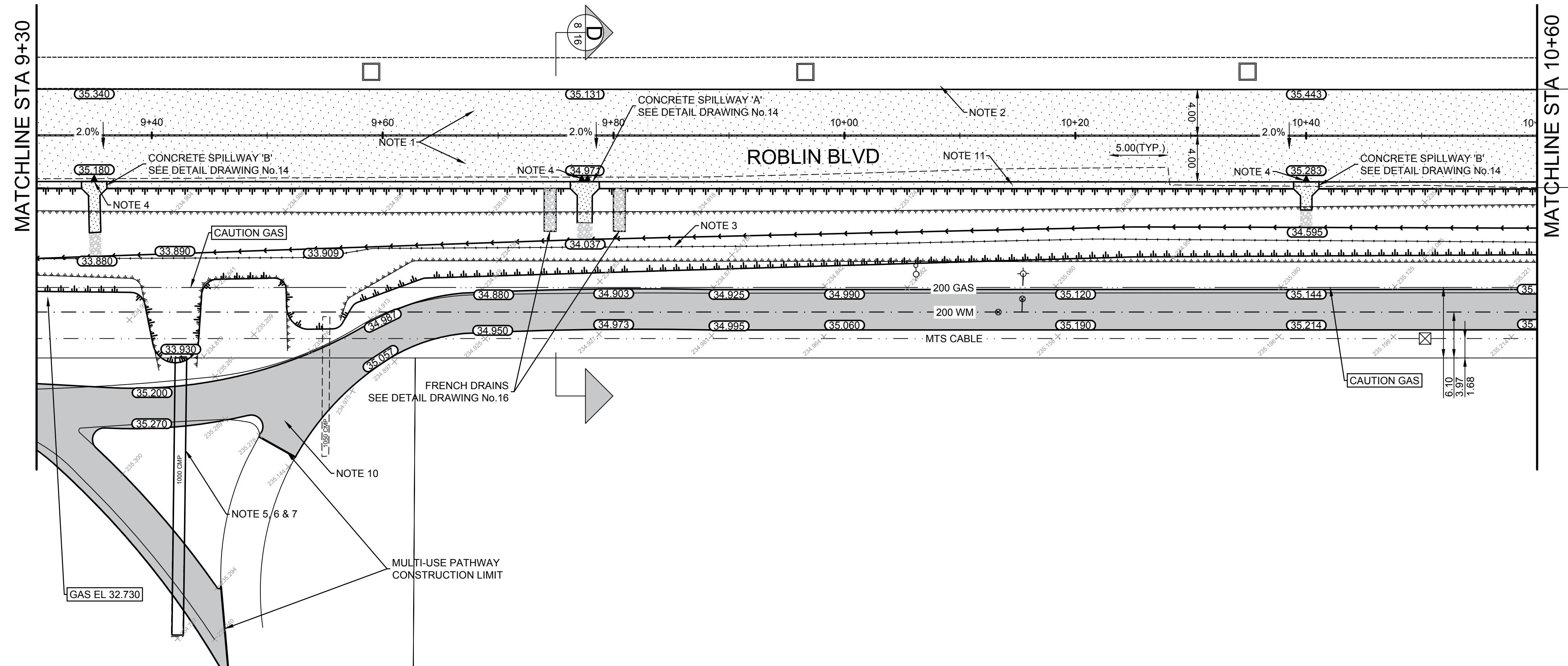


ROBLIN BOULEVARD EASTBOUND



- 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 24m 1000Ø CULVERT
 7. REPLACE 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

- 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

	HYDRANT		PROPOSED		LDS/WWS		PROPOSED
	VALVE		PROPOSED		WATERMAIN		PROPOSED
	CURB STOP		PROPOSED		GAS		PROPOSED
	MANHOLE		PROPOSED		TRAFFIC SIGNALS		PROPOSED
	CATCH BASIN		PROPOSED		HYDRO/STREET LIGHT		PROPOSED
	CURB INLET		PROPOSED		MTS		PROPOSED
	HYDRO POLE		PROPOSED		CURB RENEWAL		PROPOSED
	LIGHT STANDARD		PROPOSED		PROPERTY LINE		PROPOSED
	TRAFFIC SIGNAL POLE		PROPOSED		RAMP CURB		PROPOSED
	SURVEY BAR		PROPOSED		ELEVATIONS		PROPOSED
	GEODETIC BENCH MARK		PROPOSED		TREELINE		PROPOSED
	EXISTING		PROPOSED		EXISTING		PROPOSED

<p>LOCATION APPROVED UNDERGROUND STRUCTURES</p> <p>DATE</p> <p>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.</p>		<p>B.M. ELEV.</p>		<p>ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE</p>		<p>ENGINEER'S SEAL PROVINCE OF MANITOBA FIRST LAST Member # REGISTERED ENGINEER</p>		<p>THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT</p>	
DESIGNED BY	R.W.	CHECKED BY	A.M.C.	DESIGNED BY	R.W.	APPROVED BY		<p>ROBLIN BOULEVARD EASTBOUND FROM ASSINIBOINE PARK DRIVE TO SHAFTESBURY BOULEVARD CONCRETE RECONSTRUCTION AND ASSOCIATED WORKS</p>	
DRAWN BY	M.S.	APPROVED BY		DESIGNED BY	R.W.	APPROVED BY		<p>ROBLIN BOULEVARD MULTI-USE PATHWAY FROM CHALFONT ROAD TO SHAFTESBURY BOULEVARD REHABILITATION AND ASSOCIATED WORKS</p>	
<p>2. ISSUED FOR TENDER 08/03/2018 R.W.</p>		<p>1. SUBMIT FOR PLAN APPROVAL 13/02/2018 R.W.</p>		<p>HOR. SCALE: 1 : 250 VERTICAL: 1 : 10</p>		<p>DATE 13/02/2018</p>		<p>CITY DRAWING NUMBER P -3490 - 08 SHEET 8 OF 30</p>	
<p>NO. REVISIONS</p>		<p>DATE</p>		<p>DATE</p>		<p>DATE</p>		<p>8</p>	