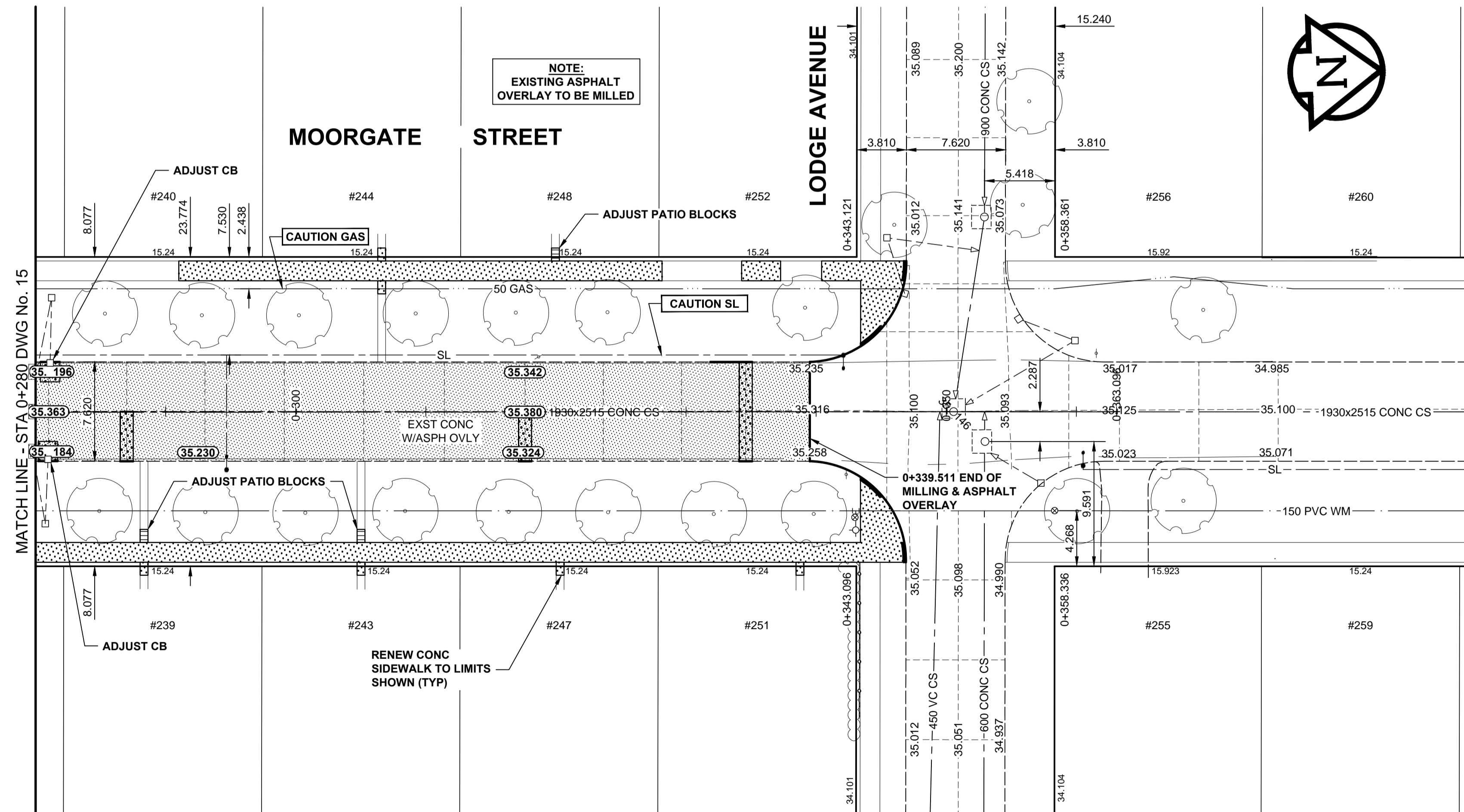
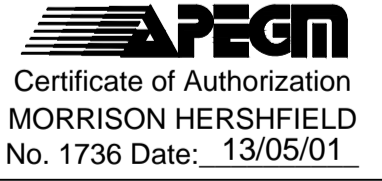


**PAVEMENT PROFILE**  
VERTICAL SCALE: 1:10  
0 0.1 0.2 0.3 0.4 0.5m



CENTERLINE-GEOMETRIC CONTROL POINT COORDINATES		
POINT/STATION	NORTHING	EASTING
POT 0+339.511	9988.940	10000.014
POT 0+363.096	10012.525	9999.964

- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
  - LAMP STANDARDS, HYDRO POLES, AND ANCHORS MAY REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
  - CONTRACTOR TO REGRADE/RENEW EXST PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
  - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  - MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
  - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  - ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
  - SCALE FACTOR OF 0.999502501 USED TO CONVERT UTM TO GROUND COORDINATES.
  - CB OFFSETS DIMENSIONED TO BOC.



BID OPPORTUNITY No. 289-2013

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW
○	GAS	□	MANHOLE	●	CONCRETE PAVEMENT	▨	LOCATION APPROVED	GBM 38-053
○	MTS	□	CATCH BASIN / CATCH PIT	■	CONC SIDEWALK / MEDIAN	▨	UNDERGROUND STRUCTURES	ELEV 235.146m
○	HYDRO	△	CURB INLET WITH BOX	▲	ASPHALT PAVEMENT	▨		
○	CATV / FIBRE OPTIC	○	TREE	○	PAVING STONE	▨		
○	TRAFFIC SIGNALS / PIT	○	TEST HOLE	○	GRAVEL	▨		
○	LAND DRAINAGE SEWER	○	PROPERTY LINE	○	RAMP CURB	▨		
○	SANITARY/COMBINED SEWER	○	SURVEY BAR	○	PLANING / REMOVAL	▨		
○	SEWER SERV/DRAINAGE CONN	○	FENCE	○		▨		
○	WATERMAIN	○	BOC / EDGE OF PAVEMENT	○		▨		
○	SUBDRAIN	○	ELEVATION	○		▨		
○	DITCH	○	TRAFFIC SIGN	○		▨		

DESIGNED BY	GFC	CHECKED BY	RPB
DATE	13/05/24	DATE	MM / 13
VERT. SCALE	1:10	RELEASED FOR CONSTRUCTION	
HOR. SCALE	1:250		
BY	GFC		
ISSUED FOR CONSTRUCTION	13/05/01		
REVISIONS	YYMMDDI		

**MORRISON HERSHFIELD**

DESIGNED BY: GFC  
CHECKED BY: RPB  
DRAWN BY: DID/DML  
APPROVED BY: BWB  
DATE: 13/05/24

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA  
G.F.  
**COOLIDGE**  
Member  
24485  
May 13  
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING No.  
W130003-T-016\_RX.dwg

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

**2013 LOCAL STREET PACKAGE**  
**MOORGATE STREET**  
PORTAGE AVENUE TO LODGE AVENUE  
PAVEMENT REHABILITATION  
HORIZONTAL AND VERTICAL ALIGNMENT  
STA 0+280 TO STA 0+339

CITY DRAWING NUMBER: N/A  
SHEET 16 OF 26  
DRAWING No. 16  
REV 0