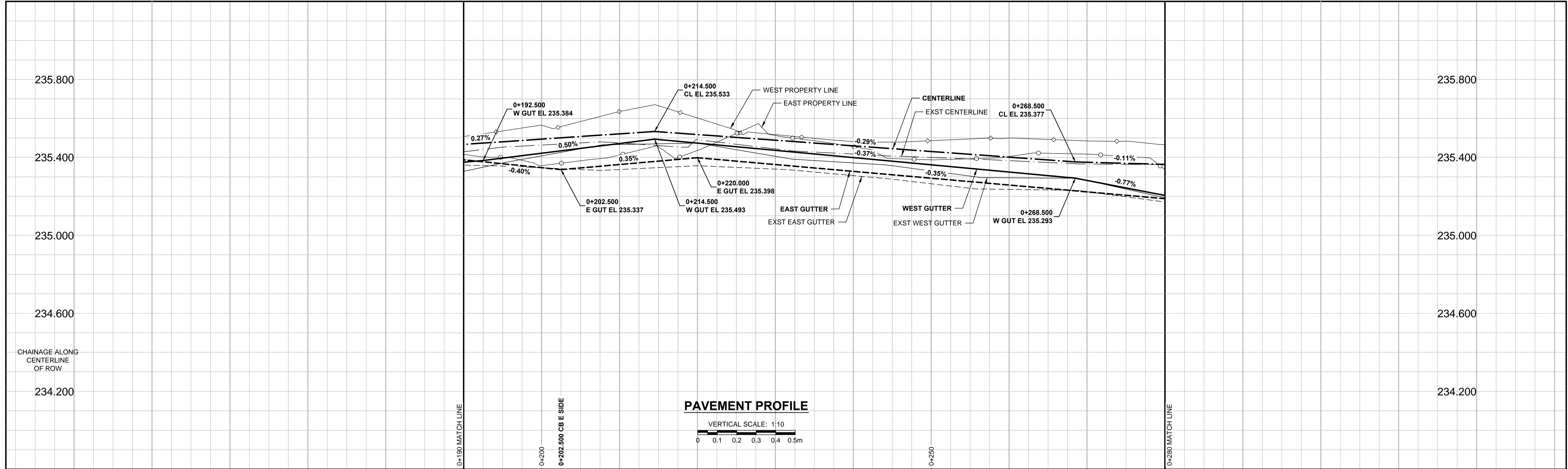
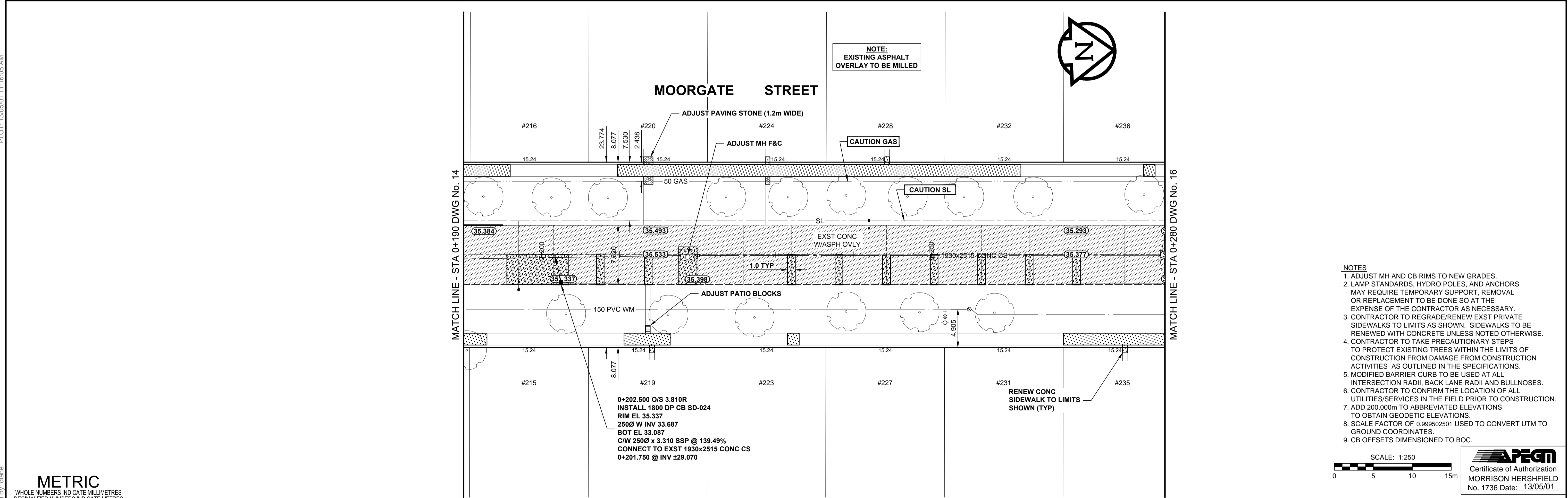


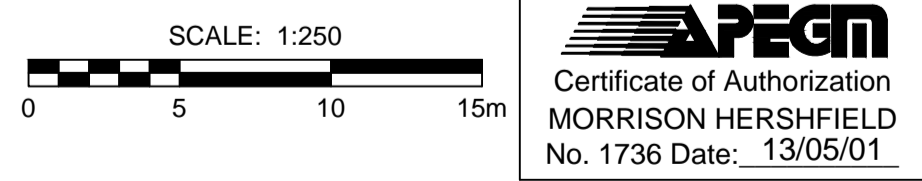
A1 SIZE 894mm x 841mm



PLOT: 13/05/01 11:16:05 AM



- 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.



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

—	GAS	○	MANHOLE	●	CONCRETE PAVEMENT
—	MTS	□	CATCH BASIN / CATCH PIT	■	CONC SIDEWALK / MEDIAN
—	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	33.000	ELEVATION	(33.100)	
—	DITCH	—	TRAFFIC SIGN	—	
—	EXISTING	—	LEGEND - PLAN	—	NEW

LOCATION APPROVED
UNDERGROUND STRUCTURES

GBM 38-053
ELEV 235.146m

DATE COMMITTEE

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.

0	ISSUED FOR CONSTRUCTION	13/05/01	GFC
No.	REVISIONS	YYMMDDI	BY

MORRISON HERSHFIELD

DESIGNED BY: GFC
CHECKED BY: RPB
DRAWN BY: DID/DML
APPROVED BY: BWB
HOR. SCALE: 1:250
VERT. SCALE: 1:10
DATE: 13/05/24

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
G.F.
COOLIDGE
Member 24485
May 1/13
REGISTERED PROFESSIONAL ENGINEER

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+190 TO STA 0+280

CITY DRAWING NUMBER: N/A
SHEET 15 OF 26
DRAWING No. 15
REV 0

BID OPPORTUNITY No. 289-2013

FILE NAME: W130003-T-015_RX.dwg Saved By: dlane