

231.400
231.000
230.600
230.200

231.400
231.000
230.600
230.200

CHAINAGE ALONG PAVEMENT

0+630 MATCH LINE

0+650

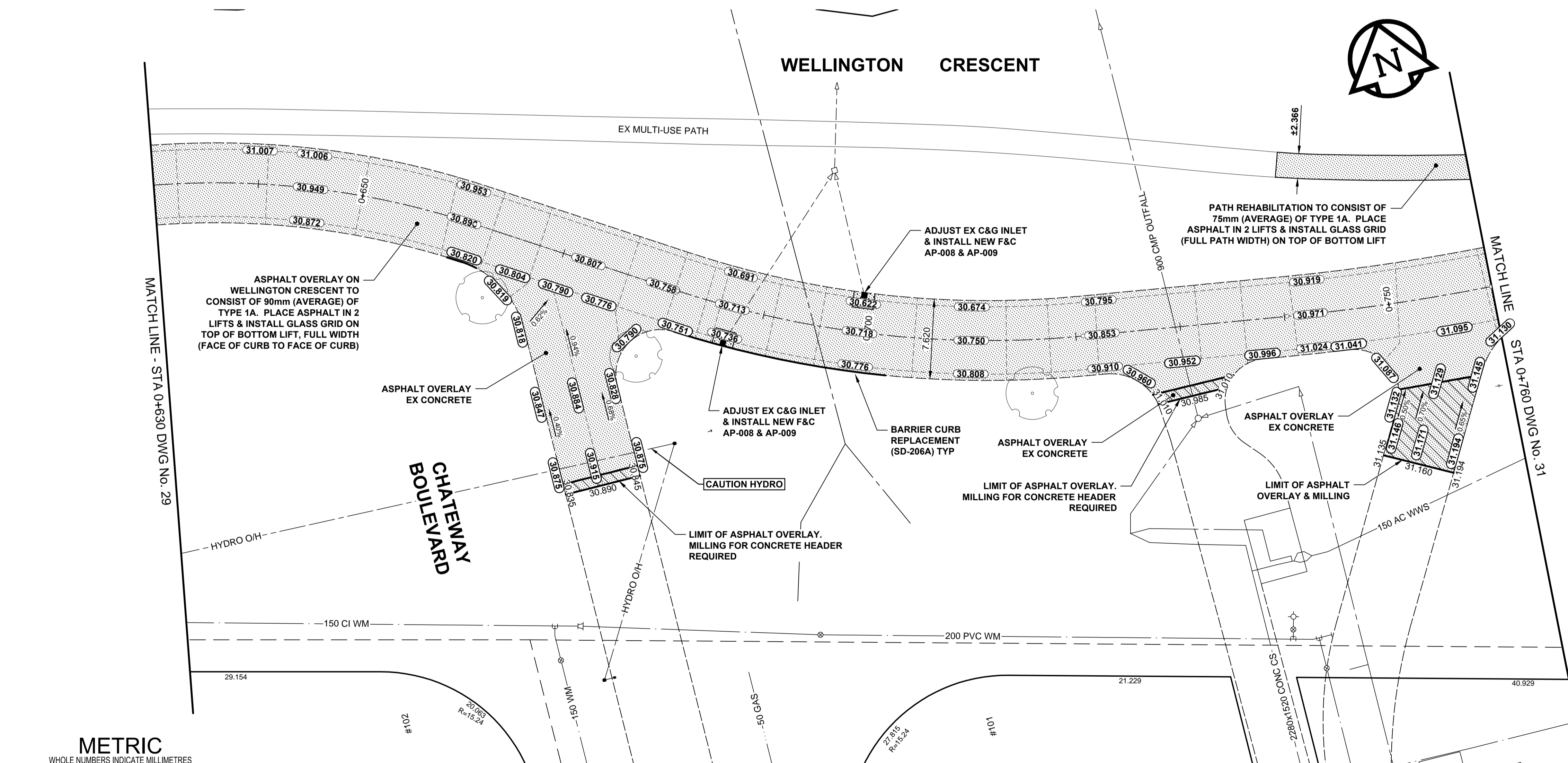
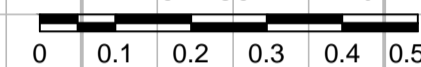
0+700

0+750

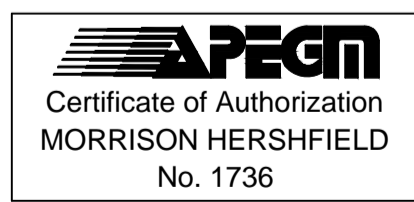
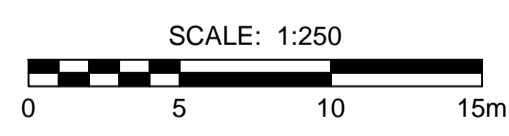
0+760 MATCH LINE

PAVEMENT PROFILE

VERTICAL SCALE: 1:10



- NOTES**
1. ADJUST MH AND CB RIMS TO NEW GRADES.
 2. LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL, OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 3. CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
 4. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 5. MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
 6. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 7. CONTRACTOR TO OVERLAY DRIVEWAYS TO ENSURE POSITIVE DRAINAGE TO NEW STREET GRADES. FINAL LIMITS TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR.
 8. ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
 9. CB OFFSETS ARE DIMENSIONED TO BOC.
 10. SCALE FACTOR OF 1.000211285 APPLIED TO LBS.



BID OPPORTUNITY No. 209-2014

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

---	GAS	○	MANHOLE	●
---	MTS	□	CATCH BASIN / CATCH PIT	▲
---	HYDRO	△	CURB INLET WITH BOX	■
---	CATV / FIBRE OPTIC	⊙	TREE	
---	TRAFFIC SIGNALS / PIT	⊕	TEST HOLE	
---	LAND DRAINAGE SEWER	⊕	PROPERTY LINE	
---	SANITARY/COMBINED SEWER	⊕	SURVEY BAR	
---	SEWER SERV/DRAINAGE CONN	⊕	FENCE	
---	WATERMAIN	---	BOC / EDGE OF PAVEMENT	
---	SUBDRAIN	33.000	ELEVATION	(33.100)
---	DITCH	---	TRAFFIC SIGN	
---	EXISTING	---	LEGEND - PLAN	---
---	NEW	---	LEGEND - PLAN	---

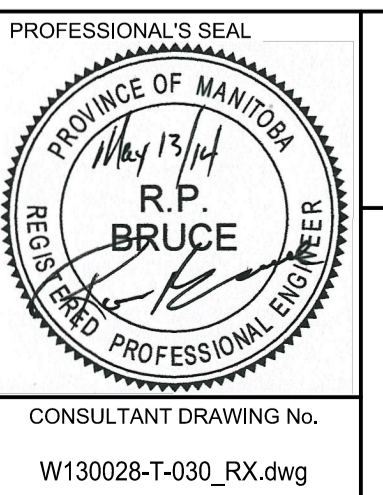
LOCATION APPROVED
UNDERGROUND STRUCTURES

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.

GBM 50-002	ELEV 232.327m
0	ISSUED FOR CONSTRUCTION
14/05/14	RPB
BY	YYMMDD

MORRISON HERSHFIELD	
DESIGNED BY	WRJ
CHECKED BY	RPB
DRAWN BY	DID, DML
APPROVED BY	BWB
HOR. SCALE	1:250
VERT. SCALE	1:10
DATE	13/10/28



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2014 LOCAL STREETS PACKAGE
WELLINGTON CRESCENT
PARK BOULEVARD N TO ACADEMY ROAD
MINOR REHABILITATION
HORIZONTAL AND VERTICAL ALIGNMENT
STA 0+630 TO STA 0+760

CITY DRAWING NUMBER: N/A
SHEET 30 OF 34
DRAWING No. 30
REV 0