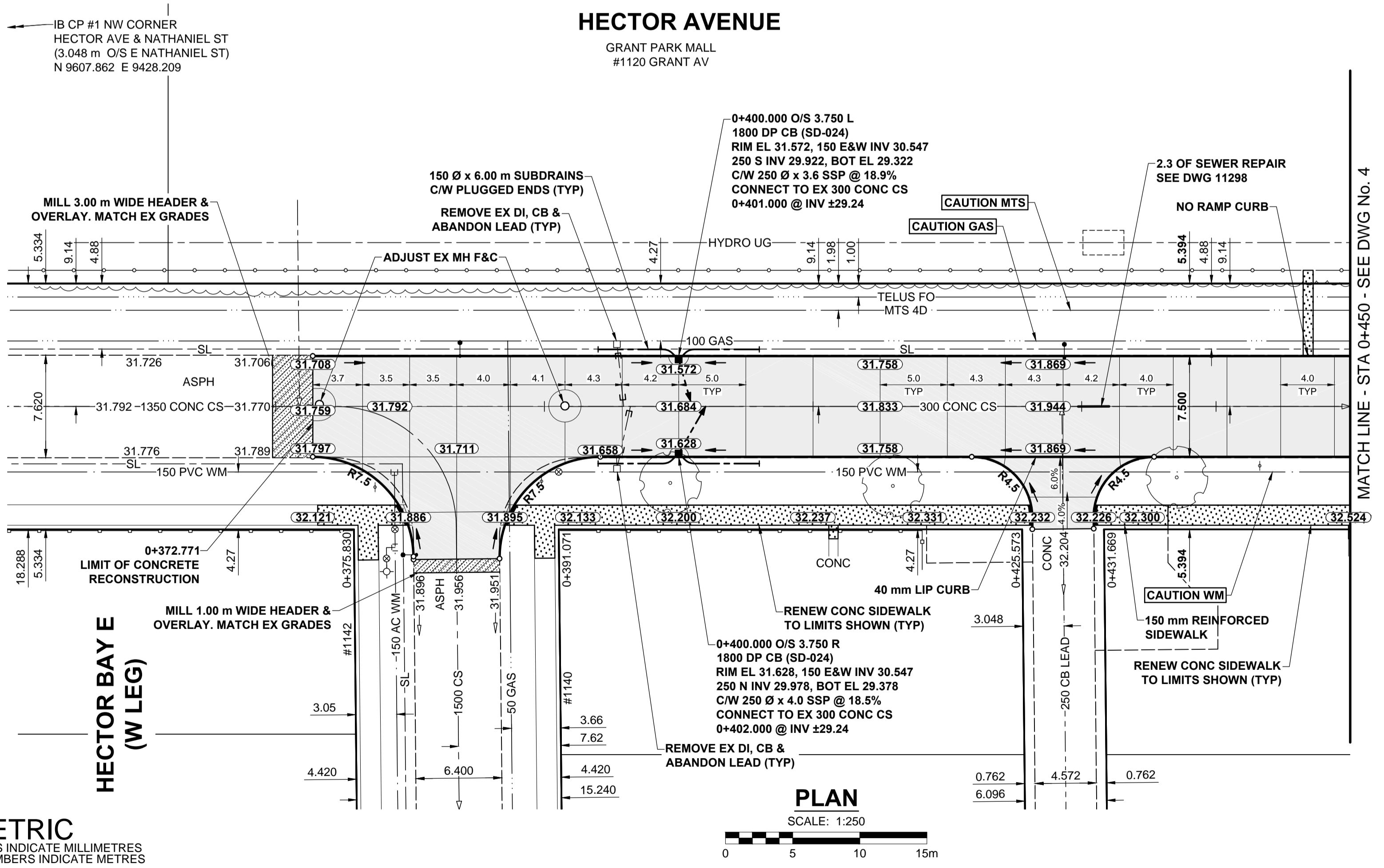


- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
  - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
  - CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO 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.
  - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  - CB SD-023 & SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
  - IN GENERAL, PAVEMENT AND SIDEWALK AREAS TO BE REMOVED. MATCH RECONSTRUCTION LIMITS.
  - REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.
  - ALL EXISTING LONG WATER SERVICES TO BE INSULATED (SD-018). REFER TO BID OPPORTUNITY FOR FURTHER REQUIREMENTS.
  - ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.

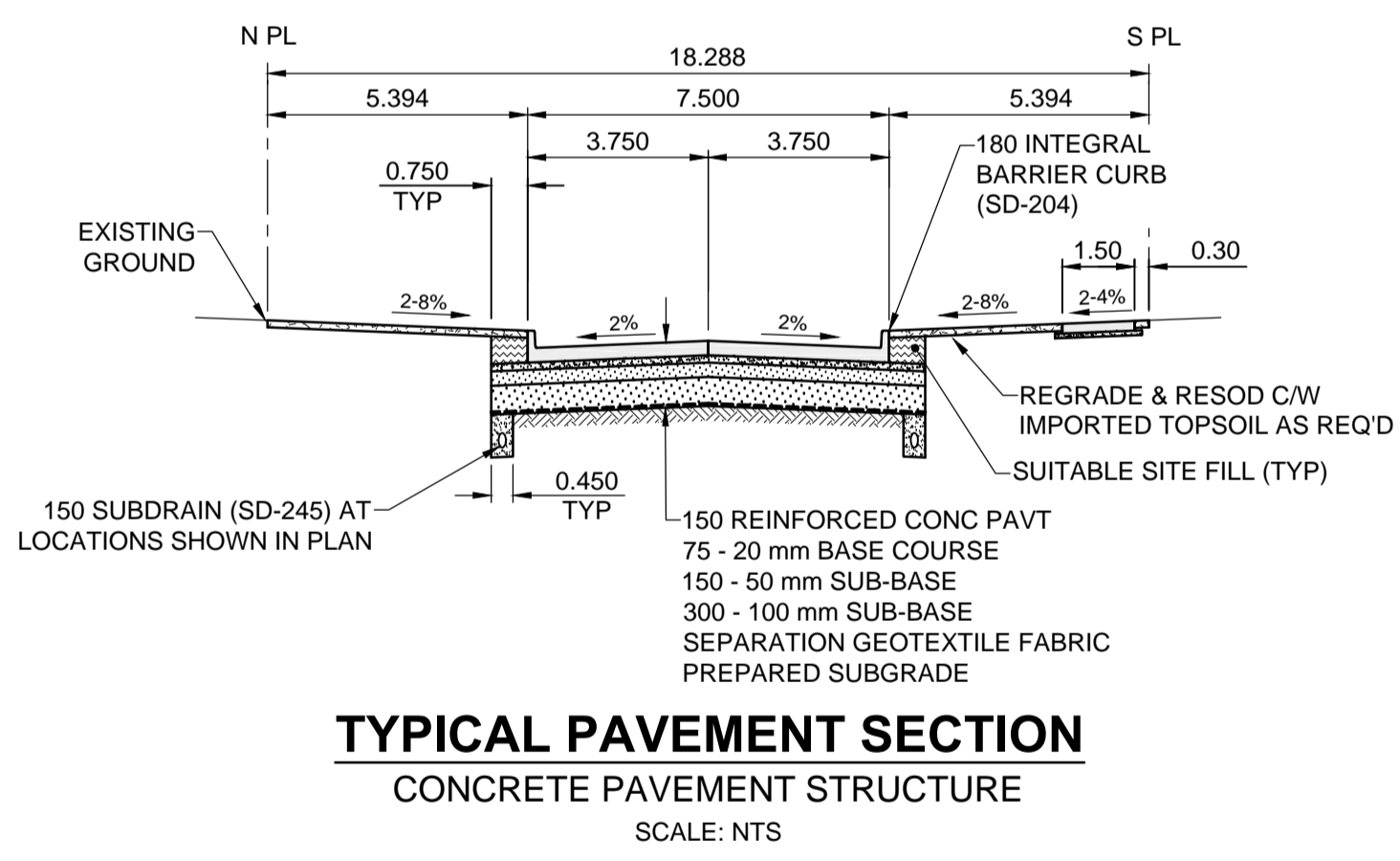
**PAVEMENT PROFILE**  
VERTICAL SCALE: 1:10

**HECTOR AVENUE**  
GRANT PARK MALL  
#1120 GRANT AV



**PLAN**  
SCALE: 1:250

MATCH LINE - STA 0+450 - SEE DWG No. 4



**TYPICAL PAVEMENT SECTION**  
CONCRETE PAVEMENT STRUCTURE  
SCALE: NTS

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

K:\Proj\160154\_Design\1 Drawings\5 Sheets\16-R-020\16015-Hector-PP-01.dwg Last Saved: 4/28/2016 3:46 PM by lbeard Plotted: 5/2/2016 2:28 PM by Dave Lane

---	GAS	○	MANHOLE	●	CONCRETE PAVEMENT	LOCATION APPROVED
---	MTS HANDWELL/PEDESTAL	□	CATCH BASIN/CATCH PIT	■	CONC SIDEWALK/MEDIAN	UNDERGROUND STRUCTURES
---	HYDRO HANDWELL/CABINET	△	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	
---	CB LEAD/SSP/DCP	⊕	FENCE			
---	WATERMAIN	---	BOC/EDGE OF PAVEMENT	---		
---	SUBDRAIN	---	ELEVATION	(33.333)		
---	DITCH	---	TRAFFIC SIGN			
---	EXISTING	---	LEGEND - PLAN	---	EXISTING	LEGEND - PLAN
---	NEW	---	LEGEND - PLAN	---	NEW	LEGEND - PLAN

**LOCATION APPROVED**  
UNDERGROUND STRUCTURES

SUPR. UG 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.

BM 52-040	N.W. Cor. Guelph St. & Ebbw Ave., Brass plug in 12.2 m Conc. pile 2.2 m S. of W.L. Ebbw Ave. & 0.3 m W. of W.L. Guelph St.
ELEV 232.436 m	
C	REVISED FOR ADDENDUM 1 16/05/03 JGK
B	ISSUED FOR TENDER 16/04/26 JGK
A	ISSUED FOR CLIENT REVIEW 16/04/19 JGK
No.	REVISIONS YY/MM/DD BY



DESIGNED BY	JGK	CHECKED BY	WJR
DRAWN BY	KMB	APPROVED BY	BWB
HOR SCALE		RELEASED FOR CONSTRUCTION	
VERT SCALE		DATE	
1:250		16/04/19	



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

**2016 LOCAL STREETS PACKAGE**  
**HECTOR AVENUE**

**HECTOR BAY E (W LEG) TO WILTON ST**  
CONCRETE RECONSTRUCTION  
HORIZONTAL AND VERTICAL ALIGNMENT  
HECTOR BAY E (W LEG) TO STA 0+450

CITY DRAWING NUMBER: N/A  
SHEET 3 OF 14  
DRAWING No. REV: 3 C

BID OPPORTUNITY No. 181-2016