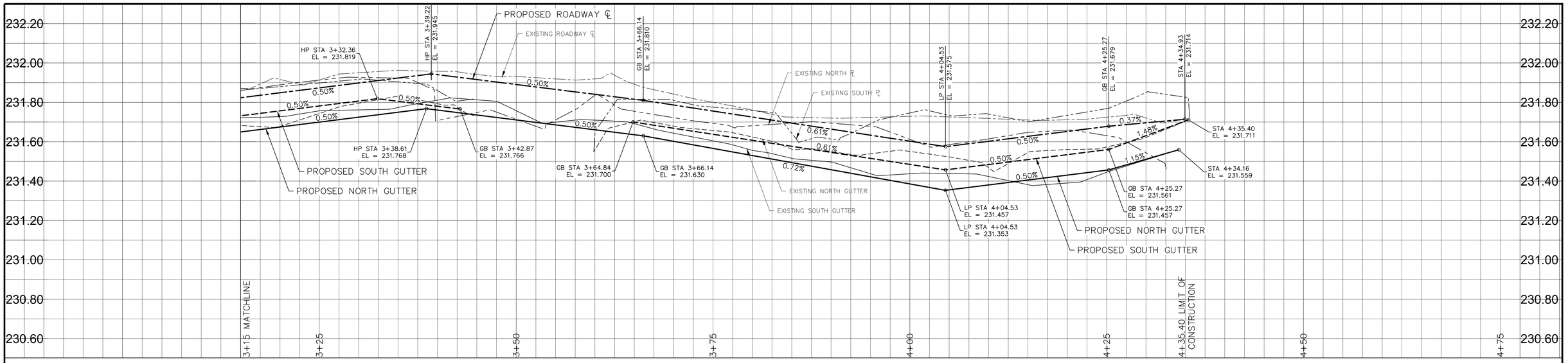

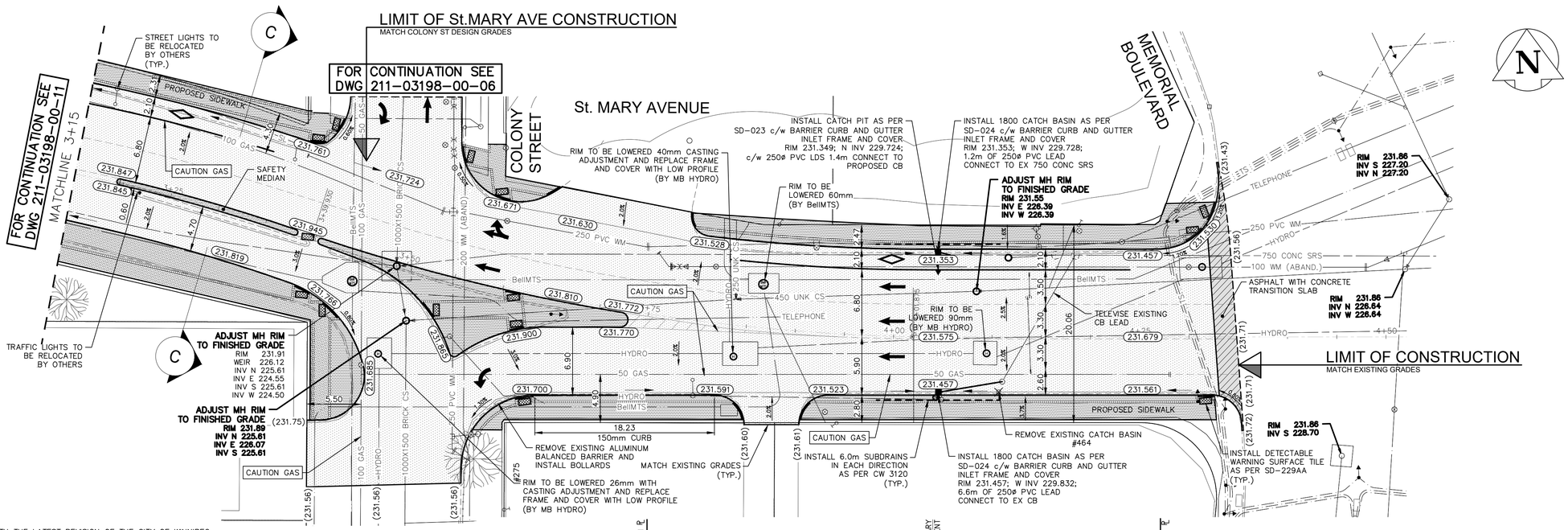

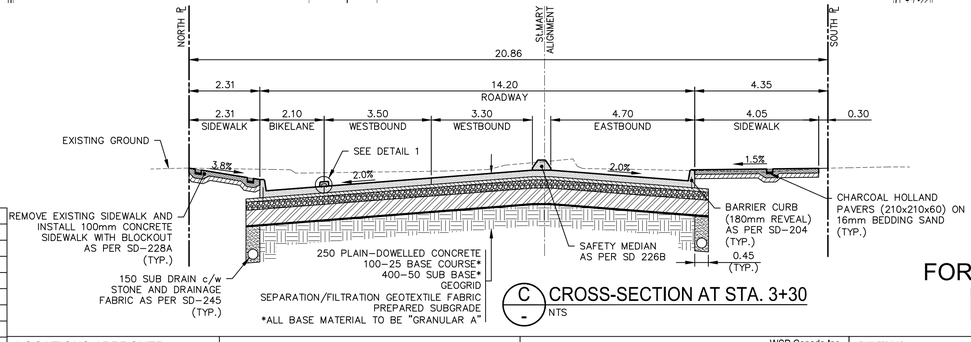

C CROSS-SECTION AT STA. 3+30
NTS

NOTES:
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
3. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
4. RENEW CURB AND SIDEWALK AS IDENTIFIED BY CONTRACT ADMINISTRATOR.
5. CONSTRUCT 200mm REINFORCED CONCRETE ALLEY APPROACHES AND 200mm REINFORCED CONCRETE COMMERCIAL APPROACHES WITH 75mm OF GRANULAR A BASE, 300mm-50mm GRANULAR A SUB-BASE, AND SEPARATION/FILTRATION GEOTEXTILE FABRIC AS DIRECTED BY CONTRACT ADMINISTRATOR.
6. ALL PRIVATE WALKWAYS TO BE ADJUSTED/RENEWED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
7. ADJUST MH FRAMES, CB RIMS, VALVES, CURB STOPS AND HYDRANTS TO NEW GRADES, AS REQUIRED.
8. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII AND BACK LANE RADII.
9. ALL EXISTING LONG WATER SERVICES TO BE INSULATED AS PER SD-018 AND E14, AS REQUIRED.
10. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
11. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
12. UTILITY MANHOLE ISOLATION DIMENSIONS TO BE ADJUSTED BY CONTRACT ADMINISTRATOR AFTER VAULTS HAVE BEEN EXPOSED DURING EXCAVATION.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLOT	PROPOSED
	WATER MAIN			IRON BAR				
	LAND DRAINAGE SEWER			HYDRO POLE & LIGHT STANDARD				
	WASTE WATER SEWER			LIGHT STANDARD OR TRAFFIC SIGNAL				
	HYDRO			HYDRO POLE				
	BELL/MTS			CURB RAMP				
	GAS			DETECTABLE WARNING SURFACE TILE				
	SIGNALS			EDGE OF SIDEWALK				
○	MANHOLE	●		FENCE				
□	CATCH BASIN	■		PROPERTY LINE				
△	CURB INLET	▼		EDGE OF ASPHALT				
	UTILITIES ADJUSTED	△ □ ○		EDGE OF CONCRETE				
ℸ	PLUG	ℸ		MODIFIED BARRIER CURB				
☼	HYDRANT	◆		BARRIER CURB				
⊗	VALVE	⊗		BARRIER CURB AND GUTTER				
♂	CURB STOP	♂		CONC SIDEWALK			NORTH OR WEST SIDEWALK	
230.99	GROUND GRADE			CONCRETE SLAB			SOUTH OR EAST SIDEWALK	
(231.00)	PAVEMENT GRADE	(231.000)		ASPHALT			ROADWAY CENTRELINE	
⟶	ANCHOR			MILLED SURFACE			NORTH OR WEST GUTTER	
#111	CIVIC ADDRESS			PAVEMENT REPAIR FABRIC			SOUTH OR EAST GUTTER	

LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY:

SUPV UG STRUCTURES DATE

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 EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

G.B.M. TOP NUT OF FIRE HYDRANT AT
ELEV. -

NO.	REVISIONS	DATE	BY
H			
G			
F			
E	---	---	---
D	---	---	---
C	---	---	---
B	ISSUED FOR TENDER	25-02-2022	SS
A	ISSUED FOR PRELIMINARY DESIGN REVIEW	09-02-2022	SS

WSP Canada Inc.
1600 Buffalo Place
Winnipeg, MB R3T 6B8
t. 204.477.6650
f. 204.474.2864
www.wsp.com

DESIGNED BY: MV/SS
CHECKED BY: SS
DRAWN BY: SB
APPROVED BY: SM
HOR. SCALE 1:250
VERTICAL 1:10
RELEASED FOR CONSTRUCTION: ----
DATE: AUGUST 2021
DATE: ----

ENGINEER'S SEAL

CONSULTANT ACAD DWG. NO.
211-03198-00-12

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
WSP Canada Inc.
No. 5750

FOR TENDER PURPOSES ONLY
NOT FOR CONSTRUCTION

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

2021-2022 PIONEER, WILLIAM STEPHENSON, COLONY & ST.MARY RENEWALS PROJECT
ST. MARY AVENUE - PLAN AND PROFILE
CONCRETE RECONSTRUCTION
STA. 3+15 TO STA. 4+35.40

CITY DRAWING NUMBER: P-3546-12
SHEET 12 OF 19
TENDER NO. 807-2021

Feb 24, 2022 - 3:39pm
P:\2021\211-03198-00 - Pioneer_William Renewal Project\14.0 Tech & Professional Services\Drawings\04 Working Drawings\StMary_Plan&Profile.dwg -tab:807-2021_Drawing_211-03198-00-12-RA