

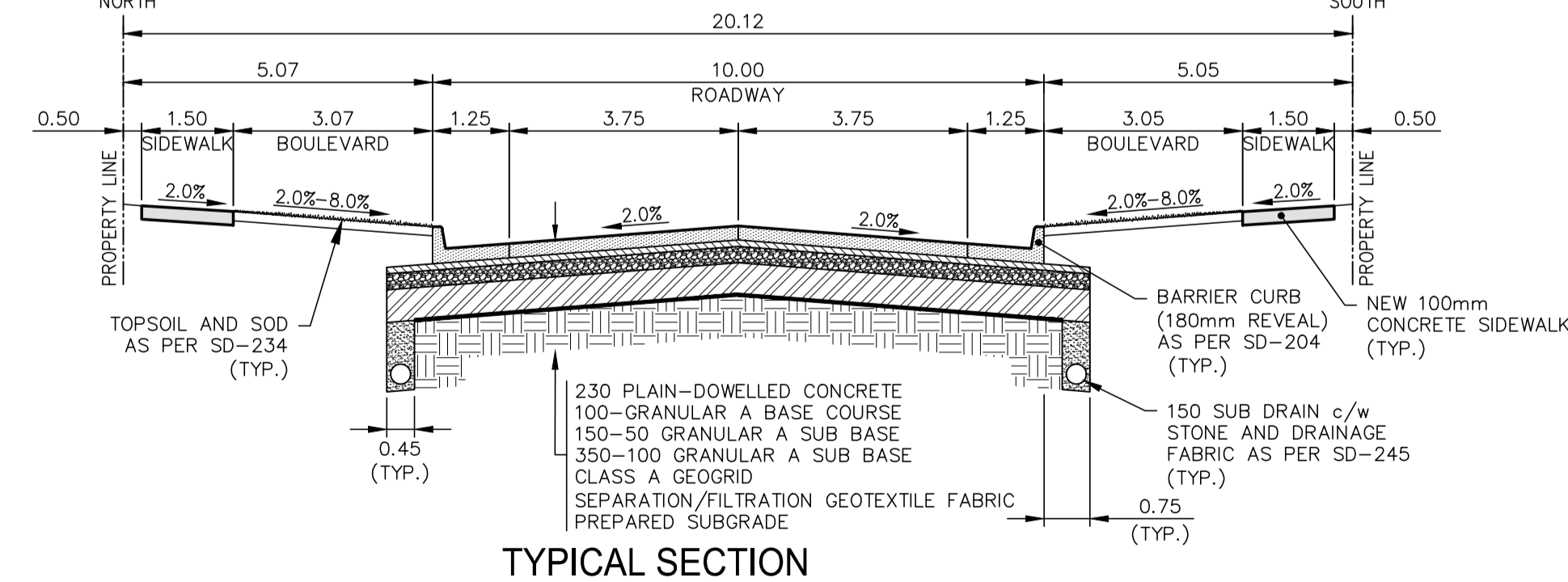
FOR CONTINUATION SEE DWG P-3522-12

FOR CONTINUATION SEE DWG P-3522-14

- 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 150mm REINFORCED CONCRETE RESIDENTIAL APPROACHES AS PER SD-232.
 6. CONSTRUCT 150mm 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.
 7. ALL PRIVATE WALKWAYS TO BE ADJUSTED/RENEWED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
 8. ADJUST MH FRAMES, CB RIMS, AND VALVES TO NEW GRADES, AS REQUIRED.
 9. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII AND BACK LANE RADII.
 10. ALL EXISTING LONG WATER SERVICES TO BE INSULATED AS PER SD-018 AND E14, AS REQUIRED.
 11. 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.
 12. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 13. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
---	WATER MAIN	---	---	IRON BAR	---	---	HYDRO POLE & LIGHT STANDARD	---
---	LAND DRAINAGE SEWER	---	---	---	---	---	HYDRO POLE OR TRAFFIC SIGNAL	---
---	WASTE WATER SEWER	---	---	---	---	---	HYDRO POLE	---
---	HYDRO	---	---	---	---	---	CURB RAMP	---
---	BELL/MTS	---	---	---	---	---	DETECTABLE WARNING SURFACE TILE	---
---	GAS	---	---	---	---	---	EDGE OF SIDEWALK	---
---	SIGNALS	---	---	---	---	---	PROPERTY LINE	---
---	MANHOLE	---	---	---	---	---	EDGE OF ASPHALT	---
---	CATCH BASIN	---	---	---	---	---	EDGE OF CONCRETE	---
---	CURB INLET	---	---	---	---	---	MODIFIED BARRIER CURB	---
---	UTILITIES ADJUSTED	---	---	---	---	---	BARRIER CURB	---
---	PLUG	---	---	---	---	---	BARRIER CURB AND GUTTER	---
---	HYDRANT	---	---	---	---	---	CONC SIDEWALK	---
---	VALVE	---	---	---	---	---	CONCRETE SLAB	---
---	CURB STOP	---	---	---	---	---	ASPHALT	---
---	GROUND GRADE	---	---	---	---	---	MILLED SURFACE	---
---	PAVEMENT GRADE	---	---	---	---	---	ASPHALT JOINT REPAIR	---
---	ANCHOR	---	---	---	---	---		
---	#111 CIVIC ADDRESS	---	---	---	---	---		

FOR TENDER PURPOSES ONLY
NOT FOR CONSTRUCTION



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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

LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY: _____ 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

DESIGNED BY VM
CHECKED BY KG
DRAWN BY SB/RB
APPROVED BY VM

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WSP

NO. REVISIONS

NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	2019/09/18	KG
2	UOS & UTILITIES REVIEW	2019/09/18	KG
3	DETAILED DESIGN REVIEW	2019/09/18	JM
4	PRELIMINARY DESIGN REVIEW	2019/09/18	JM

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

2021/2022 MUNROE AVENUE PAVEMENT RENEWAL
PHASE II - MUNROE AVENUE
CONCRETE RECONSTRUCTION
STA. 10+50.40 TO STA. 11+95

Winnipeg

ENGINEERS SEAL

CONSULTANT ACAD DWG. NO. 19M-00985-00-113

CITY DRAWING NUMBER P-3522-13
SHEET 13 OF 18
TENDER NO. 917-2020

Feb 06, 2021 - 1:54pm P:\2019\19M-00985-00 - 2019-2023 Munroe Area Pavement Renewals\10 Drawings\03 Working Drawings\19M-00985-00 Munroe Ave Plan&Profile.dwg - tab:917-2020_Drawing_P-3522-13-RD