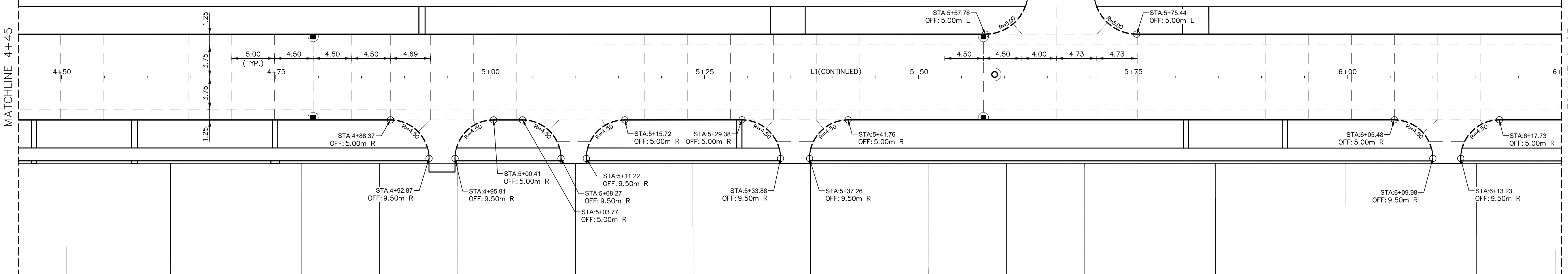


MUNROE AVENUE

FOR CONTINUATION SEE  
DWG P-3522-01

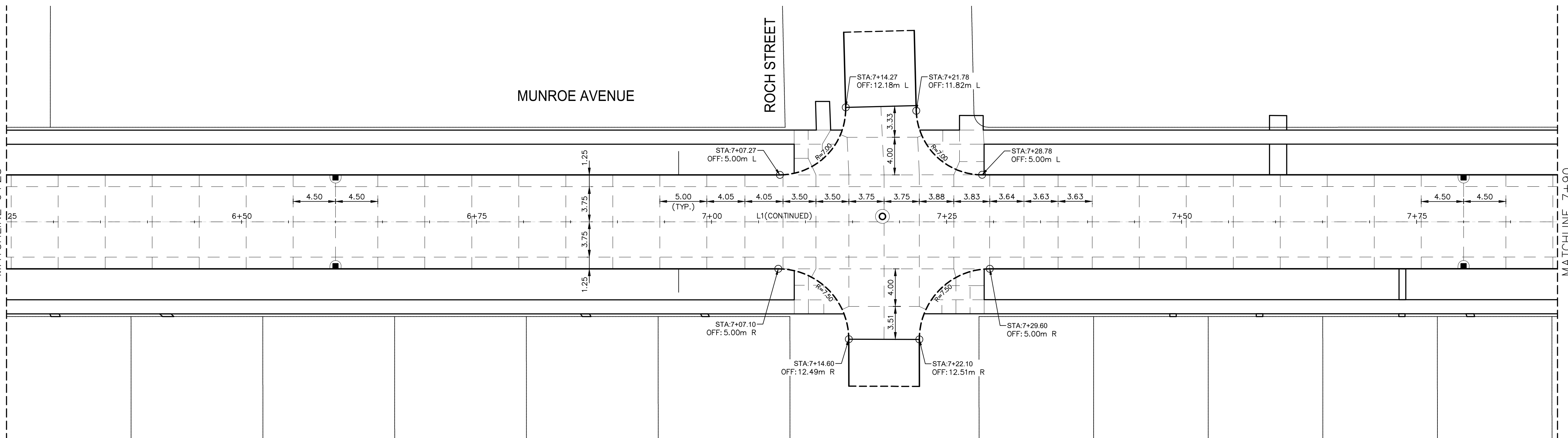


SEE DWG BELOW

MUNROE AVENUE

ROCH STREET

SEE DWG ABOVE



FOR CONTINUATION SEE  
DWG P-3522-03

Line Table: MUNROE AVENUE ALIGNMENT

LINE #	LENGHT	START STATION	END STATION	START POINT	END POINT
L1	952.32	0+83.92	10+36.25	N 5531631.453, E 635691.214	N 5531217.363, E 636548.797
L2	689.50	10+36.25	17+25.74	N 5531217.363, E 636548.797	N 5530917.492, E 637169.673

**LOCATIONS APPROVED UNDERGROUND STRUCTURES**

SIGNED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

SUP U/G 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

NO.	REVISIONS	DATE	BY
H			
G			
F			
E			
D	ISSUED FOR TENDER	20191028	KG
C	UGS & UTILITIES REVIEW	20191028	KG
B	DETAILED DESIGN REVIEW	20191027	KG
A	PRELIMINARY DESIGN REVIEW	20191220	JM

**wsp**

WSP Canada Inc.  
Suite 111 - 93 Lombard Ave  
Winnipeg, MB R3B 3B1  
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f. 204.943.4948  
www.wsp.com

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

WSP Canada Inc. G.B.M. ELEV. IRON BAR IN NORTHEAST CORNER OF MUNROE AVE AND WATT ST INTERSECTION 230.276

WSP Canada Inc. G.B.M. ELEV. IRON BAR IN NORTHEAST CORNER OF MUNROE AVE AND WATT ST INTERSECTION 230.276

WSP Canada Inc. G.B.M. ELEV. IRON BAR IN NORTHEAST CORNER OF MUNROE AVE AND WATT ST INTERSECTION 230.276

ENGINEER'S SEAL

CONSULTANT ACAD DWG. NO. 19M-00985-00-102

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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
---	WATER MAIN	---	⊕	IRON BAR	---	---		
---	LAND DRAINAGE SEWER	---	⊕	HYDRO POLE & LIGHT STANDARD	---	---		
---	WASTE WATER SEWER	---	⊕	LIGHT STANDARD OR TRAFFIC SIGNAL	---	---		
---	HYDRO	---	HP	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	Δ □ ○	---	EDGE OF CONCRETE	---	---		
⊔	PLUG	⊔	---	MODIFIED BARRIER CURB	---	---		
◇	HYDRANT	◆	---	BARRIER CURB	---	---		
⊕	VALVE	⊕	---	BARRIER CURB AND GUTTER	---	---		
⊕	CURB STOP	⊕	---	CONC SIDEWALK	---	---		
230.99	GROUND GRADE	(231.000)	---	CONCRETE SLAB	---	---		
(231.00)	PAVEMENT GRADE	(231.000)	---	ASPHALT	---	---		
---	ANCHOR	---	---	MILLED SURFACE	---	---		
#111	CIVIC ADDRESS	---	---	ASPHALT JOINT REPAIR	---	---		

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

2021/2022 MUNROE AVENUE PAVEMENT RENEWAL  
MUNROE AVENUE  
HORIZONTAL GEOMETRY  
STA. 4+45 TO STA. 7+90

CITY DRAWING NUMBER: P-3522-02  
SHEET 02 OF 18  
BID NO. 917-2020