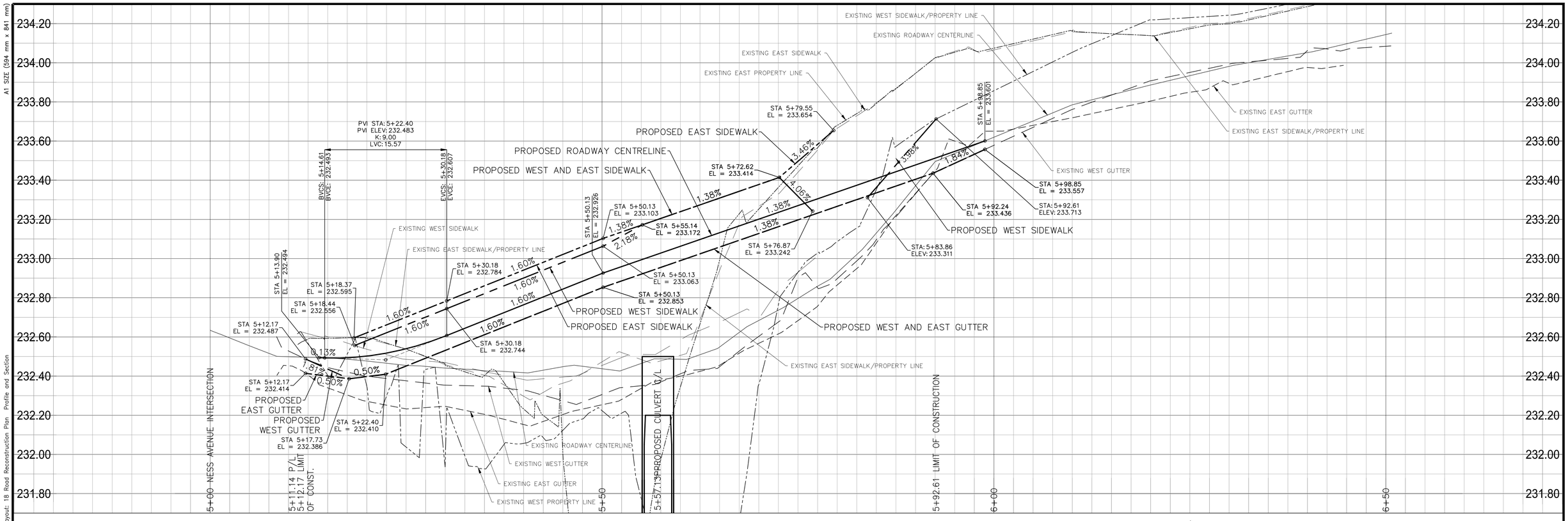
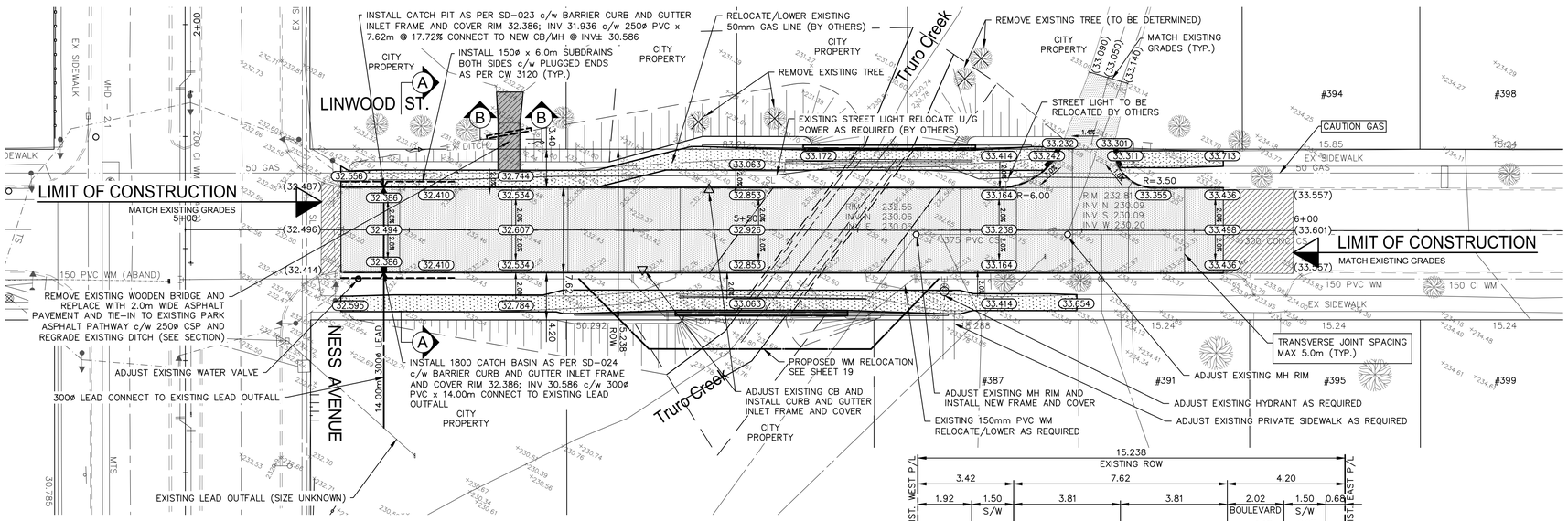
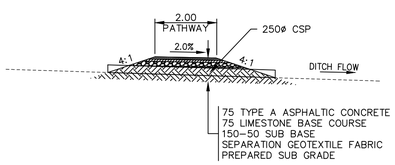
A1 SIZE (594 mm x 841 mm)

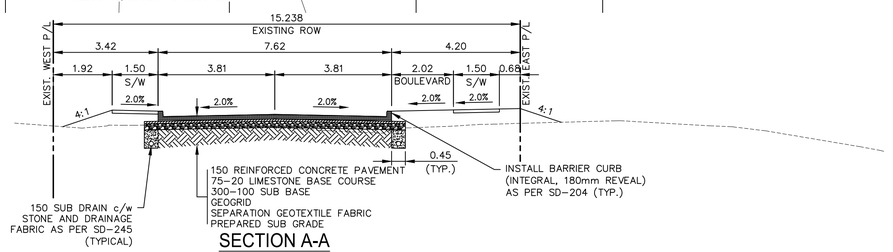




NOTES:
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
3. ADD 200.00 TO ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
4. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
5. TRAFFIC SERVICES TO PAINT TRAFFIC LINES AND BICYCLE LANE MARKINGS.
6. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII AND BACKLANE RADII
7. NO LIMESTONE OR CRUSHED CONCRETE BASE COURSE MATERIAL WILL BE PERMITTED WHEN CONSTRUCTING SIDEWALK WITHIN 5m OF AN EXISTING BOULEVARD TREE AS DIRECTED AND APPROVED BY THE CONTRACT ADMINISTRATOR.
8. ADJUST MH, CB RIMS, AND VALVES TO NEW GRADES.
9. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
10. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
11. LIGHT 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. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
13. ALL EXISTING LONG WATER SERVICES TO BE INSULATED AS PER SD-018 (AS REQUIRED).



SECTION B-B
SCALE 1:100



SECTION A-A
SCALE 1:100

NOTE:
These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
	WATER MAIN			HYDRO POLE & LIGHT STANDARD				
	LAND DRAINAGE SEWER			LIGHT STANDARD OR TRAFFIC SIGNAL				
	WASTE WATER SEWER			HYDRO POLE				
	HYDRO			SIGN				
	M.T.S.							
	GAS							
	SIGNALS			CURB RAMP				
○	MANHOLE	●		DETECTABLE WARNING SURFACE TILE				
□	CATCH BASIN	■		EDGE OF SIDEWALK				
△	CURB INLET/CATCH PIT	▲		FENCE				
	UTILITIES ADJUSTED	△ □ ○ ◇		PROPERTY LINE				
	PLUG			EDGE OF ASPHALT				
◇	HYDRANT			EDGE OF CONCRETE				
⊗	VALVE			MODIFIED BARRIER CURB			NORTH MEDIAN	
♂	CURB STOP			BARRIER CURB			SOUTH MEDIAN	
230.99	GROUND GRADE	(31.000)		MODIFIED BARRIER CURB			NORTH OR WEST SIDEWALK	
(31.00)	PAVEMENT GRADE			CONCRETE SIDEWALK/MEDIAN			SOUTH OR EAST SIDEWALK	
	ANCHOR			CONCRETE PAVEMENT			ROADWAY CENTRELINE	
#111	CIVIC ADDRESS			ASPHALT OVERLAY			NORTH OR WEST GUTTER	
⊕	IRON BAR			ASPHALT MILLING/PAVEMENT			SOUTH OR EAST GUTTER	

LOCATIONS APPROVED
UNDERGROUND STRUCTURES

SIGNED BY: _____ DATE _____
SUPV U/G STRUCTURES

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 FIRST HYDRANT SOUTH OF INTERSECTION BETWEEN NESS AVENUE AND LINWOOD STREET
ELEV. = 233.659

No.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	17.11.23	JL

WSP Canada Group Limited
93 Lombard Avenue, Suite 111
Winnipeg MB R3B 3B1
T+ 1 204-943-3178
F+ 1 204-943-4948
www.wsp.com

DESIGNED BY	VM	CHECKED BY	TP/VM
DRAWN BY	ED	APPROVED BY	JL
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:10		
DATE	17.11.23	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
V.M. MAROTI
Member
30809
REGISTERED PROFESSIONAL ENGINEER
NOV 22 2023

CONSULTANT PROJECT No.
17M-00806-00

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
WSP Canada Group Limited
No. 6657

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TRURO CREEK CULVERT REPLACEMENT AT LINWOOD STREET

ROAD RECONSTRUCTION PLAN PROFILE AND SECTION

CITY DRAWING NUMBER	C321-17-18
BID OPPORTUNITY NUMBER	1014-2017
SHEET	18
OF	19
REV	0

Plotted: November 24, 2017 at 10:29:26 AM | Last saved by: Peterpsc
File: P:\2017\17M-00806-00 - Truro Creek Culvert Replacements\MM Drawings\17M-00806-00 Truro Creek Culvert Replacements 00 Linwood 18 road reconstruction plan profile and section.dwg | Layout: 18 Road Reconstruction Plan Profile and Section