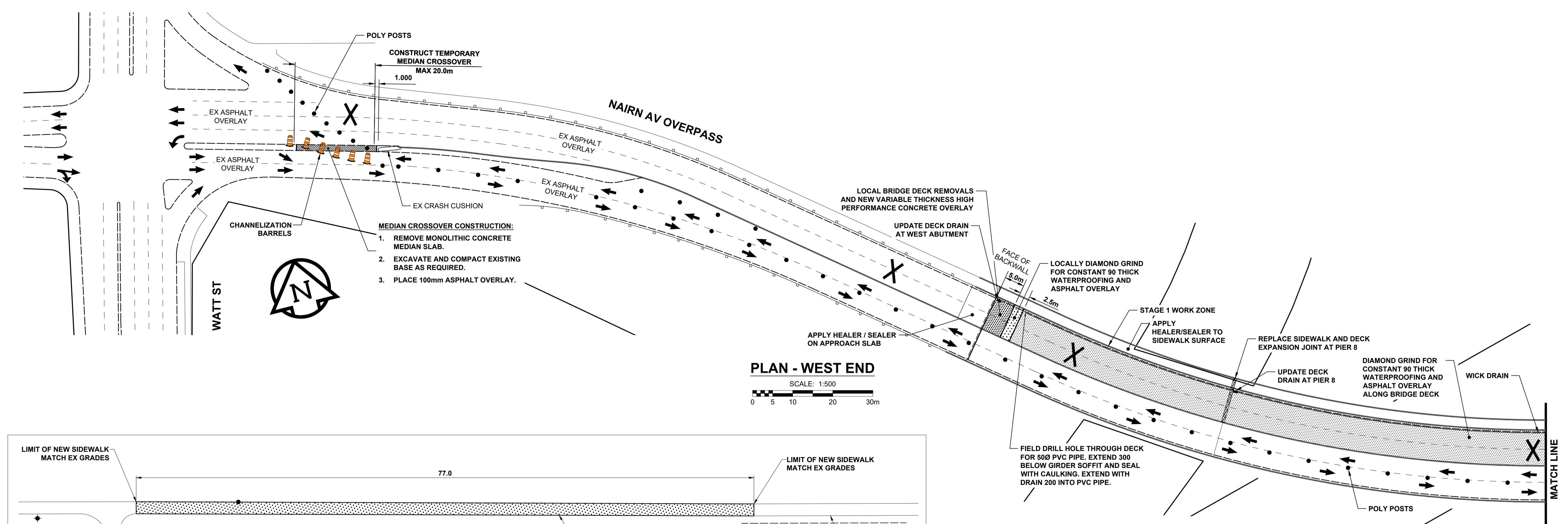
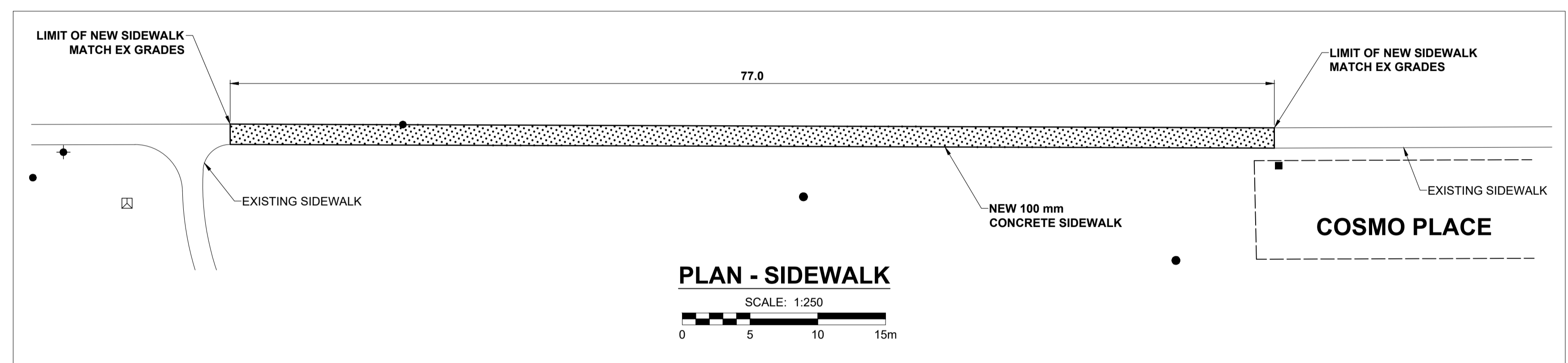


A1 SIZE 594mm x 841mm
PLOT: 2/9/2021 1:35:19 PM
FILE NAME: 2021423-Nairn-ST-01.dwg Saved By: atepphner

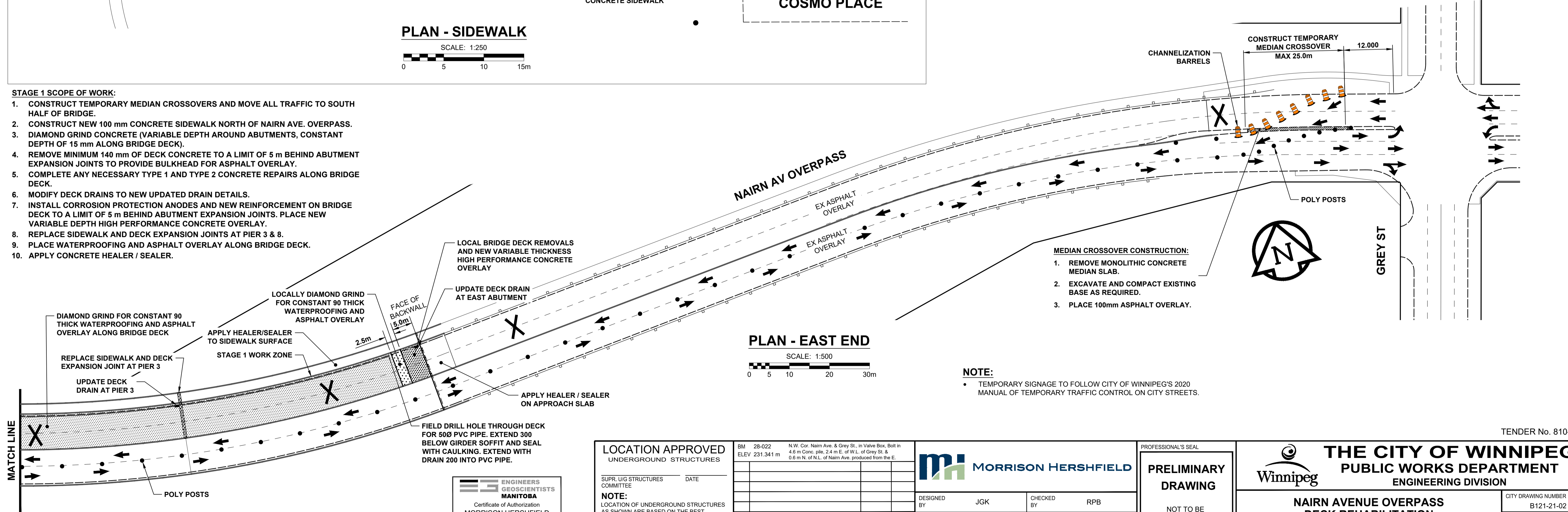


PLAN - WEST END
SCALE: 1:500
0 5 10 20 30m



PLAN - SIDEWALK
SCALE: 1:250
0 5 10 15m

- STAGE 1 SCOPE OF WORK:**
1. CONSTRUCT TEMPORARY MEDIAN CROSSOVERS AND MOVE ALL TRAFFIC TO SOUTH HALF OF BRIDGE.
 2. CONSTRUCT NEW 100 mm CONCRETE SIDEWALK NORTH OF NAIRN AVE. OVERPASS.
 3. DIAMOND GRIND CONCRETE (VARIABLE DEPTH AROUND ABUTMENTS, CONSTANT DEPTH OF 15 mm ALONG BRIDGE DECK).
 4. REMOVE MINIMUM 140 mm OF DECK CONCRETE TO A LIMIT OF 5 m BEHIND ABUTMENT EXPANSION JOINTS TO PROVIDE BULKHEAD FOR ASPHALT OVERLAY.
 5. COMPLETE ANY NECESSARY TYPE 1 AND TYPE 2 CONCRETE REPAIRS ALONG BRIDGE DECK.
 6. MODIFY DECK DRAINS TO NEW UPDATED DRAIN DETAILS.
 7. INSTALL CORROSION PROTECTION ANODES AND NEW REINFORCEMENT ON BRIDGE DECK TO A LIMIT OF 5 m BEHIND ABUTMENT EXPANSION JOINTS. PLACE NEW VARIABLE DEPTH HIGH PERFORMANCE CONCRETE OVERLAY.
 8. REPLACE SIDEWALK AND DECK EXPANSION JOINTS AT PIER 3 & 8.
 9. PLACE WATERPROOFING AND ASPHALT OVERLAY ALONG BRIDGE DECK.
 10. APPLY CONCRETE HEALER / SEALER.



PLAN - EAST END
SCALE: 1:500
0 5 10 20 30m

NOTE:
• TEMPORARY SIGNAGE TO FOLLOW CITY OF WINNIPEG'S 2020 MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS.

LOCATION APPROVED
UNDERGROUND STRUCTURES

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 28-022	N.W. Cor. Nairn Ave. & Grey St., in Valve Box, Bolt in 4.8 m Conc. pile, 2.4 m E. of W.L. of Grey St. & 0.6 m N. of N.L. of Nairn Ave. produced from the E.		
ELEV 231.341 m			
C	ISSUED FOR TENDER	21/02/09	BE
B	ISSUED FOR REVIEW	21/02/04	BE
A	ISSUED FOR REVIEW	21/01/18	BE
No.	REVISIONS	Y/M/D/YY	BY
		DATE	21/01/15

MORRISON HERSHFIELD	
DESIGNED BY	JGK
CHECKED BY	RPB
DRAWN BY	DML
APPROVED BY	BWB
HOR SCALE	AS SHOWN
VERT SCALE	AS SHOWN
RELEASED FOR CONSTRUCTION	
DATE	21/01/15

PROFESSIONAL'S SEAL

PRELIMINARY DRAWING

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT FILE NAME
2021423-NAIRN-ST-01.DWG

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

NAIRN AVENUE OVERPASS DECK REHABILITATION

CONSTRUCTION STAGE 1 SCOPE OF WORK

CITY DRAWING NUMBER: B121-21-02
SHEET OF: 02 OF 12
DRAWING NUMBER: 02

MORRISON HERSHFIELD
No. 1736

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

TENDER No. 810-2020