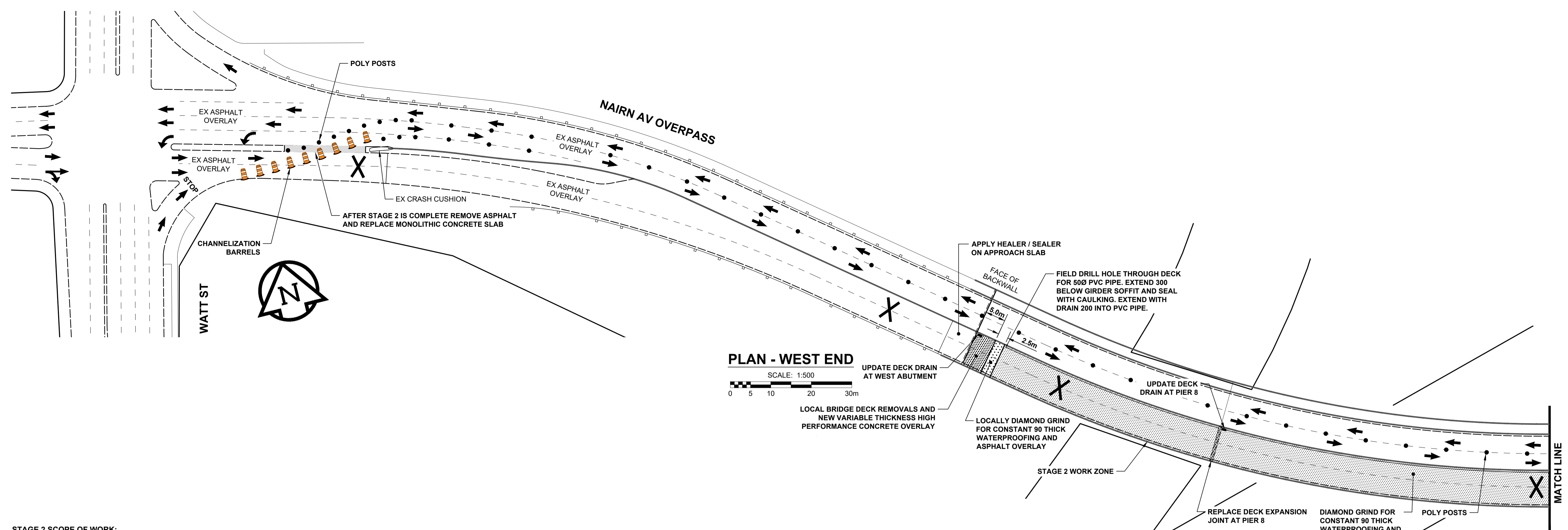
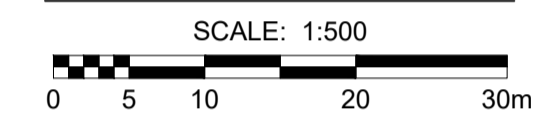


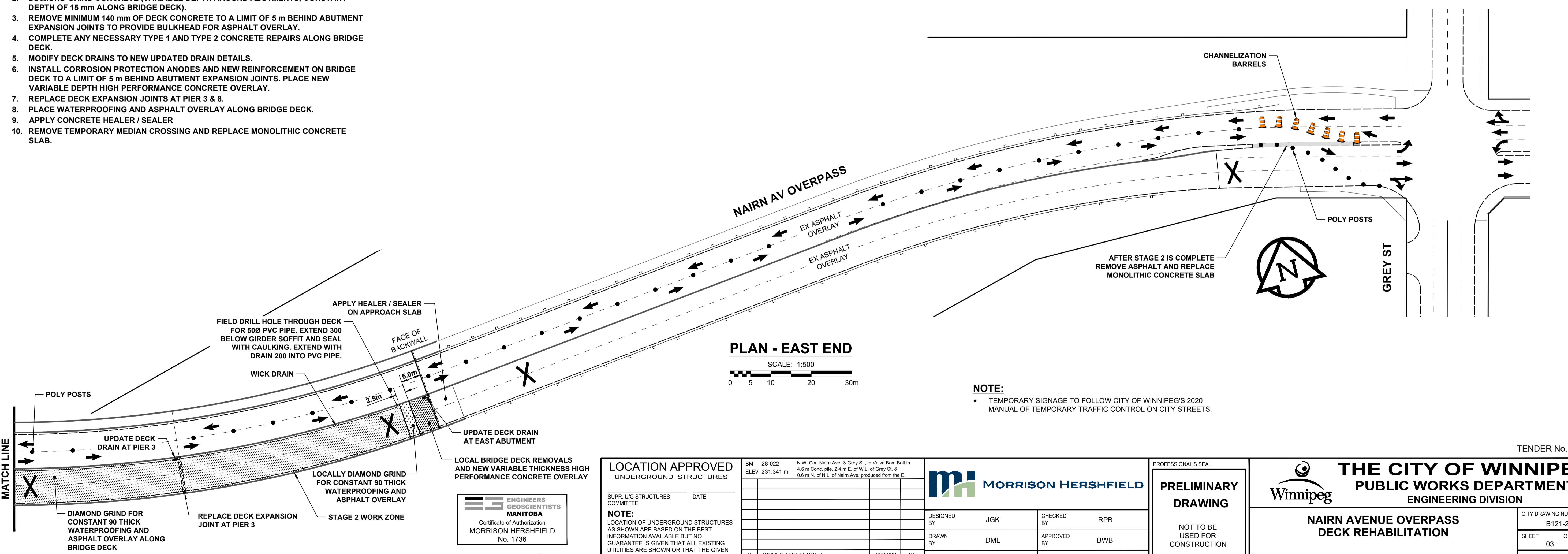
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 PLOT: 2/9/2021 1:35:37 PM
 A1 SIZE 594mm x 841mm



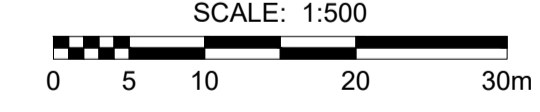
PLAN - WEST END



- STAGE 2 SCOPE OF WORK:**
1. SWITCH ALL TRAFFIC TO NORTH HALF OF BRIDGE.
 2. DIAMOND GRIND CONCRETE (VARIABLE DEPTH AROUND ABUTMENTS, CONSTANT DEPTH OF 15 mm ALONG BRIDGE DECK).
 3. REMOVE MINIMUM 140 mm OF DECK CONCRETE TO A LIMIT OF 5 m BEHIND ABUTMENT EXPANSION JOINTS TO PROVIDE BULKHEAD FOR ASPHALT OVERLAY.
 4. COMPLETE ANY NECESSARY TYPE 1 AND TYPE 2 CONCRETE REPAIRS ALONG BRIDGE DECK.
 5. MODIFY DECK DRAINS TO NEW UPDATED DRAIN DETAILS.
 6. 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.
 7. REPLACE DECK EXPANSION JOINTS AT PIER 3 & 8.
 8. PLACE WATERPROOFING AND ASPHALT OVERLAY ALONG BRIDGE DECK.
 9. APPLY CONCRETE HEALER / SEALER
 10. REMOVE TEMPORARY MEDIAN CROSSING AND REPLACE MONOLITHIC CONCRETE SLAB.



PLAN - EAST END



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 YYMMDD BY DATE

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

PROFESSIONAL'S SEAL

PRELIMINARY DRAWING

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT FILE NAME
 2021423-NAIRN-ST-02.DWG

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

WINNIPEG

NAIRN AVENUE OVERPASS DECK REHABILITATION

CONSTRUCTION STAGE 2 SCOPE OF WORK

CITY DRAWING NUMBER B121-21-03

SHEET 03 OF 12

DRAWING NUMBER **03**

ENGINEERS GEOSCIENTISTS MANITOBA
 Certificate of Authorization
MORRISON HERSHFIELD
 No. 1736

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

TENDER No. 810-2020