

- NOTES:**
- REFER TO SPECIFICATION E12 VARIOUS CURB TYPES FOR ASPHALT PAVEMENT OF THE TENDER DOCUMENT
 - TRANSVERSE JOINT SAW CUT EVERY 3.0m TO A MAXIMUM DEPTH OF 25mm



CONSTRUCTION NOTES

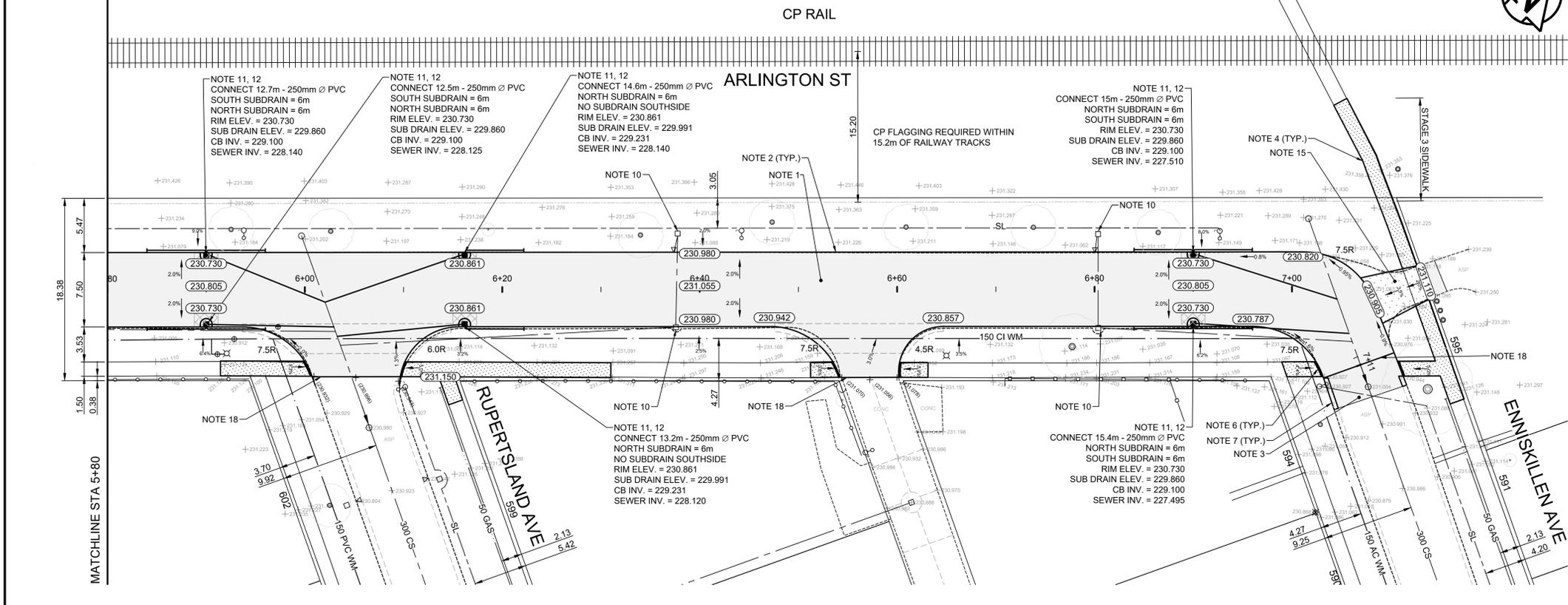
- REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 110mm ASPHALT PAVEMENT AS PER TYPICAL CROSS SECTION (E15)
- CONSTRUCT NEW CONCRETE CURB AND REVERSED GUTTER FOR ASPHALT PAVEMENT (SD-200AA, E12)
- MILL EXISTING ASPHALT (DEPTH 1-50mm) AND CONSTRUCT NEW MS1 ASPHALT OVERLAY
- RENEW EXISTING CONCRETE SIDEWALK (SD-228A)
- REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
- CONSTRUCT CURB RAMP (SD-200A, SD-229D, SD-229F)
- RENEW EXISTING BARRIER CURB AND GUTTER (SD-200, E20)
- RENEW EXISTING MODIFIED BARRIER CURB (SD-203B)
- RENEW EXISTING BARRIER CURB (SD-206A, SD-205)
- ABANDON EXISTING CATCH BASIN & SEWER SERVICE AS PER CW2130
- INSTALL NEW 1800 CATCH BASIN WITH CURB AND ARCHED GUTTER INLET FRAME (SD-024, E14), AND CONNECT TO SEWER WITH 250mm Ø PVC PIPE AS PER CW 2130
- INSTALL 150mm Ø SUB DRAINS, CONNECT TO CATCH BASIN (SD-245) AND CAP ENDS AS PER CW 3120
- INSTALL NEW FRAME AND SOLID COVER (AP-006, AP-007) AND ADJUST TO GRADE
- CONSTRUCT MIN. 150mm CONCRETE ISOLATION AND INSTALL TYPE B PAVEMENT REPAIR FABRIC (SD-220E, SD-220G, E12)
- REMOVE EXISTING APPROACH AND CONSTRUCT NEW 150mm REINFORCED CONCRETE APPROACH INTEGRAL WITH (75mm) LIP CURB FOR ASPHALT PAVEMENT (SD-202E, SD-235, E12)
- CONSTRUCT NEW MS1 ASPHALT OVERLAY (E15)
- INSTALL NEW STANDARD PRECAST CONCRETE MANHOLE (SD-010) WITH FRAME (AP-008) AND SOLID COVER (AP-007) AS PER CW 2130
- LIMIT OF RECONSTRUCTION
- INSTALL NEW 1800 CATCH BASIN WITH CURB AND ARCHED GUTTER INLET FRAME (SD-024, E14), AND CONNECT TO MANHOLE WITH 250mm Ø PVC PIPE AS PER CW 2130

GENERAL NOTES

- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED (SD-203C, E12)
- CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
- CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
- ADJUST ALL EXISTING WATER VALVES AND CURB STOPS TO GRADE
- PAVEMENT REPAIRS / SIDEWALK RENEWALS SHOWN ARE A REPRESENTATIVE SAMPLE OF THE TENDER QUANTITIES
- ALL WATER SERVICES AND WATERMANS WITHIN THE LIMITS OF THE RECONSTRUCTION SHALL BE INSULATED AS PER SD-018
- CONCRETE SIDEWALK PLACED THROUGH PRIVATE APPROACHES SHALL BE 150mm REINFORCED (SD-235)
- ALL SIDEWALK RENEWALS TO INCLUDE SIDEWALK EXPANSION JOINTS AS PER (E13)

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS



EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
—	WOOD FENCE	—	—	CONCRETE FENCE	—	—	SUB DRAINS	—
⊕	HYDRANT	⊕	—	LDS/WWS	—	—	CONCRETE	—
⊗	VALVE	⊗	—	WATERMAIN	—	—	CONCRETE SIDEWALK	—
○	CURB STOP	○	—	GAS	—	—	ASPHALT	—
⊙	MANHOLE	⊙	—	TRAFFIC SIGNALS	—	—	PAVING STONES	—
□	CATCH BASIN	□	—	HYDRO/STREET LIGHT	—	—	PAVEMENT REPAIR FABRIC	—
△	CATCH PIT/CURB INLET	△	—	MTS/SHAW	—	—	WATER SERVICE INSULATION	—
○	HYDRO POLE	○	—	BOC/EDGE OF PAVEMENT	—	—	SUB DRAINS	—
○	LIGHT STANDARD	○	—	PROPERTY LINE	—	—	WEST GUTTER	—
○	TRAFFIC SIGNAL POLE	○	—	RAMP CURB	—	—	CENTER LINE	—
+	SURVEY BAR	+	—	ELEVATIONS	(231.000)	—	EAST GUTTER	—
→	FLOW ARROW	→	—	TREE / TREE TRUNK	—	—		

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.

NO.	REVISIONS	DATE	BY
2.	ISSUED FOR TENDER	26/02/2026	D.PEN.
1.	SUBMIT FOR PLAN APPROVAL	20/02/2026	D.PEN.

B.M. ELEV. FD 1X1 @ SW CORNER OF LANDSDOWNE/ARLINGTON ELEV. 231.688

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY: D.PEN
CHECKED BY: G.K.R.W. R.D.

DRAWN BY: D.PEN
APPROVED BY: R.D.

HOR. SCALE: 1 : 250
VERTICAL: 1 : 10

DATE: 2026/02/19

ENGINEER'S SEAL

PROVINCE OF MANITOBA
R. DEWITT
Member 24672
REGISTERED PROFESSIONAL ENGINEER
2025-02-20

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

ARLINGTON STREET
FROM INKSTER BOULEVARD TO ENNISKILLEN AVENUE
ASPHALT RECONSTRUCTION AND ASSOCIATED WORKS
FROM STA. 5+80 TO STA. 7+11

CITY DRAWING NUMBER SE-26-604
SHEET 5 OF 25
TENDER NO. 17-2026