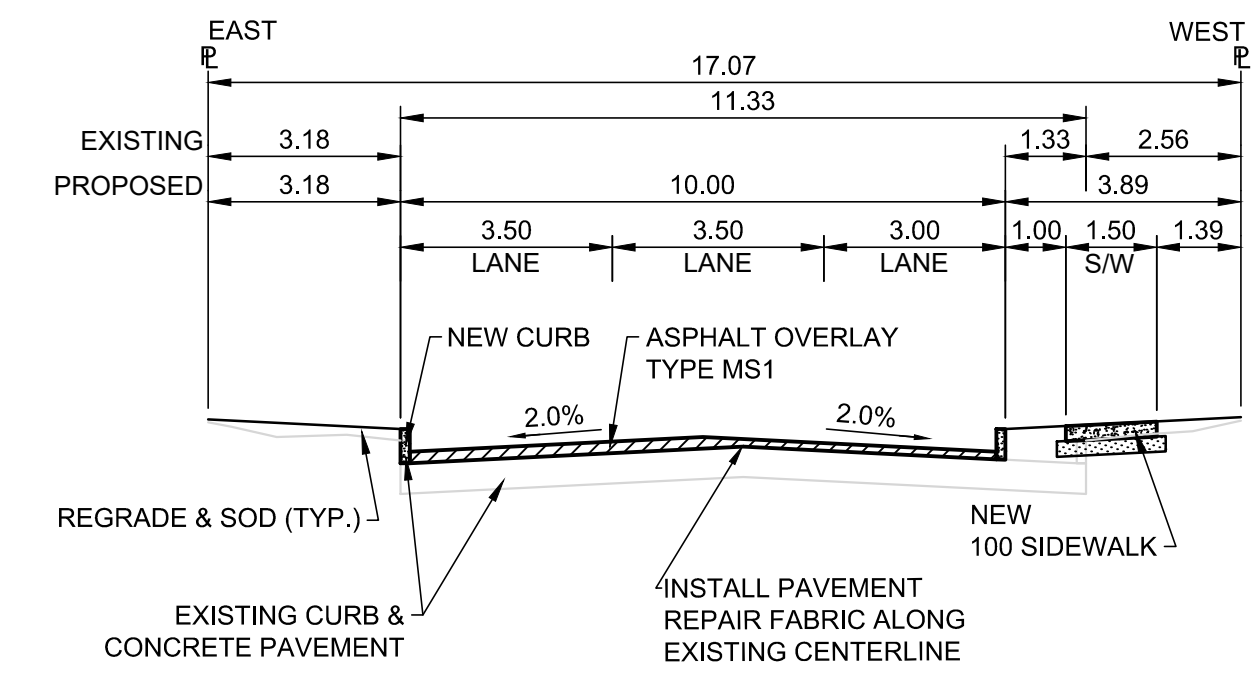
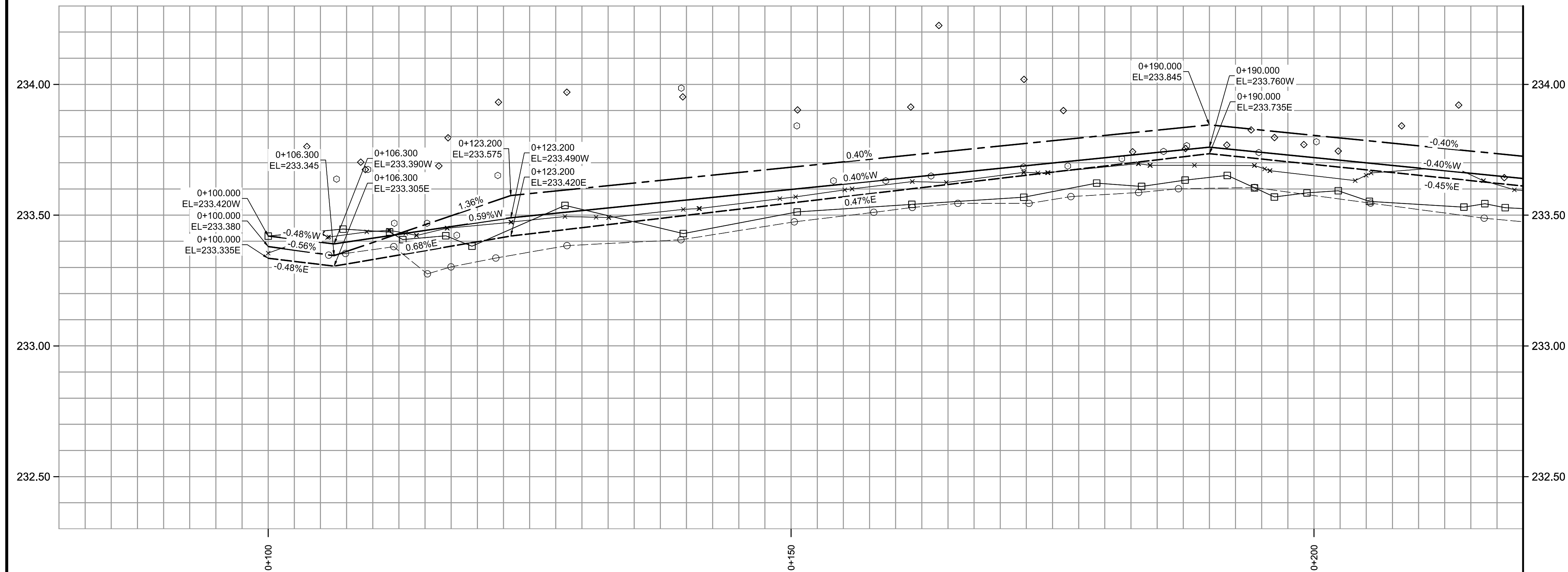
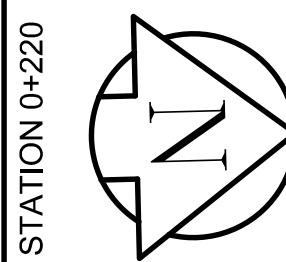
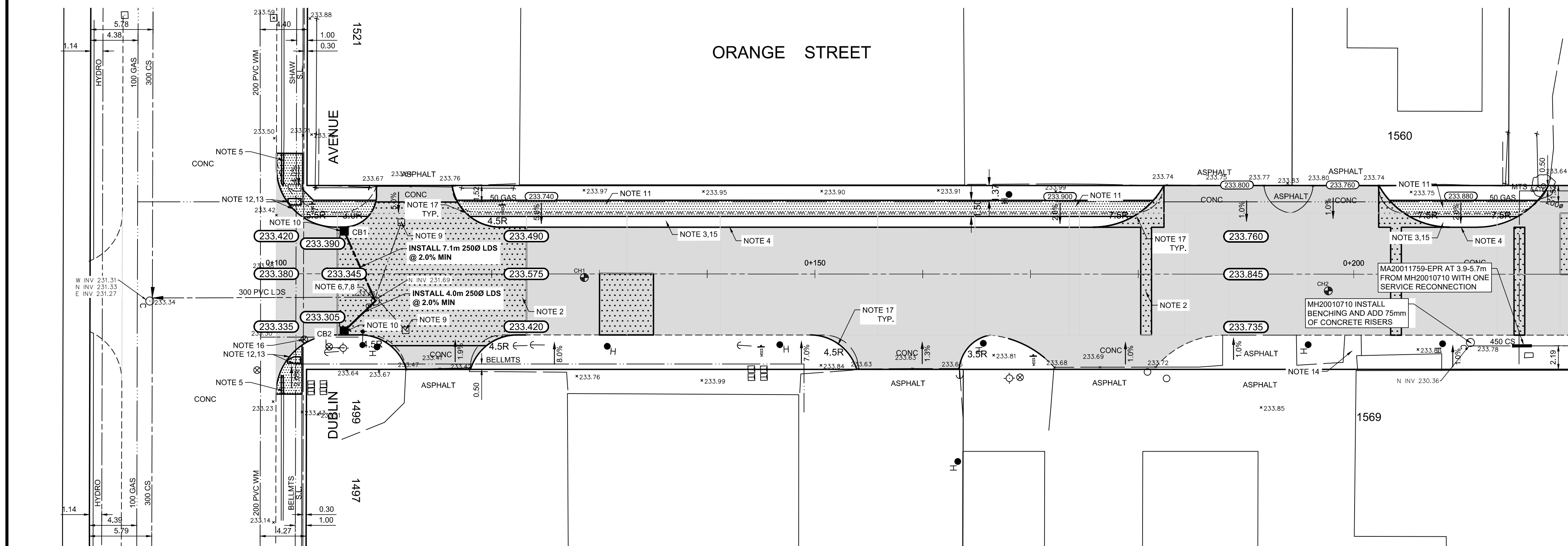




TYPICAL CROSS SECTION
Scale N.T.S.

CATCH BASIN TABLE								
ITEM	RIM ELEV.	Sta	INVERT				CONNECTION	LEAD
			EAST	WEST	NORTH	SOUTH		
CB01	233.390	0+106.3			232.190		231.690	MANHOLE 7.1m
CB02	233.305	0+106.3			232.105		231.690	MANHOLE 4.0m



REFERENCE NOTES:

- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S. AND NO SCALE FACTOR WAS APPLIED
- REFER TO AECOM FIELD BOOK NO. 5188

CONSTRUCTION NOTES:

- PLACE NEW ASPHALT PAVEMENT OVERLAY MS1 (85mm AVERAGE THICKNESS)
- REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT PAVEMENT OVERLAY MS1 (85mm AVERAGE)
- REMOVE EXISTING PAVEMENT
- CONSTRUCT NEW CONCRETE BARRIER CURB (150mm HT. SEPARATE)
- RENEW EXISTING 100mm CONCRETE SIDEWALK WITH PAVING BAND
- ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
- REMOVE EXISTING FRAME AND COVER AND INSTALL NEW CURB AND GUTTER FRAME AND COVER
- INSTALL NEW CAST IRON RISER RING
- REMOVE EXISTING CATCHBASIN
- INSTALL NEW CATCHBASIN (SD-025) c/w BARRIER CURB AND ARCHED GUTTER FRAME, BOX AND INLET COVER AND CONNECT NEW 250mm LEAD TO EXISTING 250mm LEAD
- INSTALL NEW 100mm SIDEWALK INCLUDING SIDEWALK EXPANSION JOINTS
- INSTALL DETECTABLE SURFACE WARNING TILES
- CONSTRUCTION OF NEW MONOLITHIC CURB RAMP (10mm HT. INTEGRAL)
- ADJUST EXISTING PAVING STONES / PATIO BLOCKS TO GRADE
- INSTALL IMPORTED FILL TO NEW BOULEVARD GRADE AND NEW SOD
- ADJUST EXISTING WATERMAIN VALVE BOX TO GRADE
- CONSTRUCTED NEW MODIFIED BARRIER CURB (150mm HT. DOWELED)

PRELIMINARY
NOT FOR CONSTRUCTION



Certificate of Authorization
AECOM Canada ULC.
No. 4671 Date: _____

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	300mm L.D.S.	LAND DRAINAGE SEWER	250mm W.W.S.	WASTEWATER SEWER
◇	HYDRANT	◆	M.T.S.	300mm L.D.S.	○	MANHOLE	○
⊙	VALVE	⊙	CONCRETE	250mm W.W.S.	□	CATCH BASIN	▽
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	250mm W.W.S.	▽	CATCH PIT	↑
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	250mm W.W.S.	↑	STREET SIGNAL POLE	↑
			SURVEY BAR		↑	STREET LIGHT	
			ELEVATION			GAS	
			TREE				
			SIDEWALK RAMP				
			CONCRETE SIDEWALK				
			FENCE				
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES
COMMITTEE

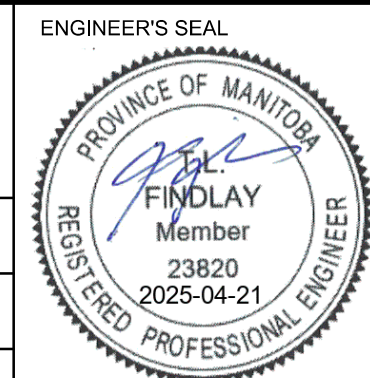
NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. Zone: 36, # 30 - E. Side, Notre Dame Ave. & Bangor Ave., Tblt. in W. Concr. Foundation of Apartment Block "A" of Milton Court, No. 1585 Notre Dame Ave., 6.5m S. & 0.1m below brick of N.W. Corn. of Bldg.

ELEVATION: 233.255			
0	ISSUED FOR TENDER	2025/04/22	TLF
A	ISSUED FOR REVIEW	2025/04/09	TLF
NO.	REVISIONS	DATE	BY



DESIGNED BY	SDF	CHECKED BY	SS
DRAWN BY	SDF	APPROVED BY	TLF
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	02/12/2024



CONSULTANT DRAWING NO.
CT-07

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2025 INDUSTRIAL STREET RENEWAL PROGRAM ORANGE STREET	CITY DRAWING NUMBER
ASPHALT PAVEMENT REHABILITATION DUBLIN AVENUE TO STATION 0+215 PLAN/PROFILE	SHEET 07 OF 17