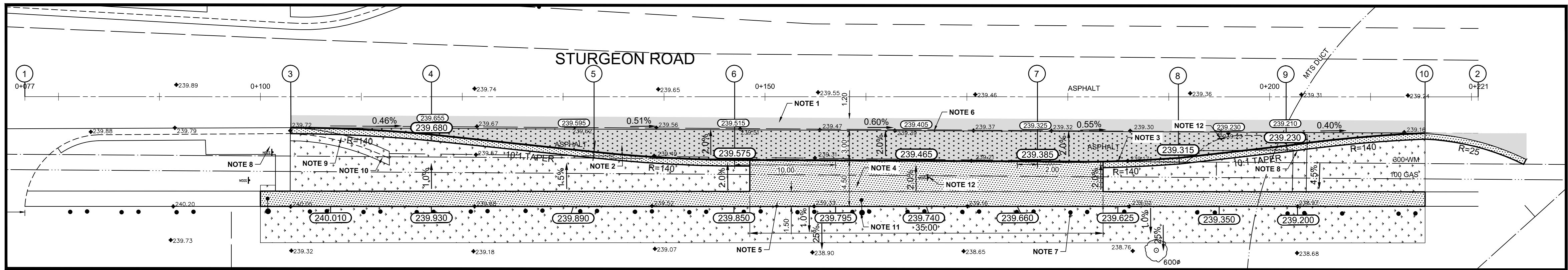
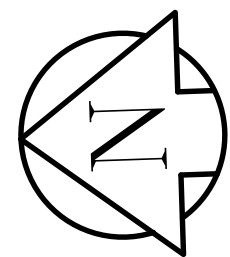
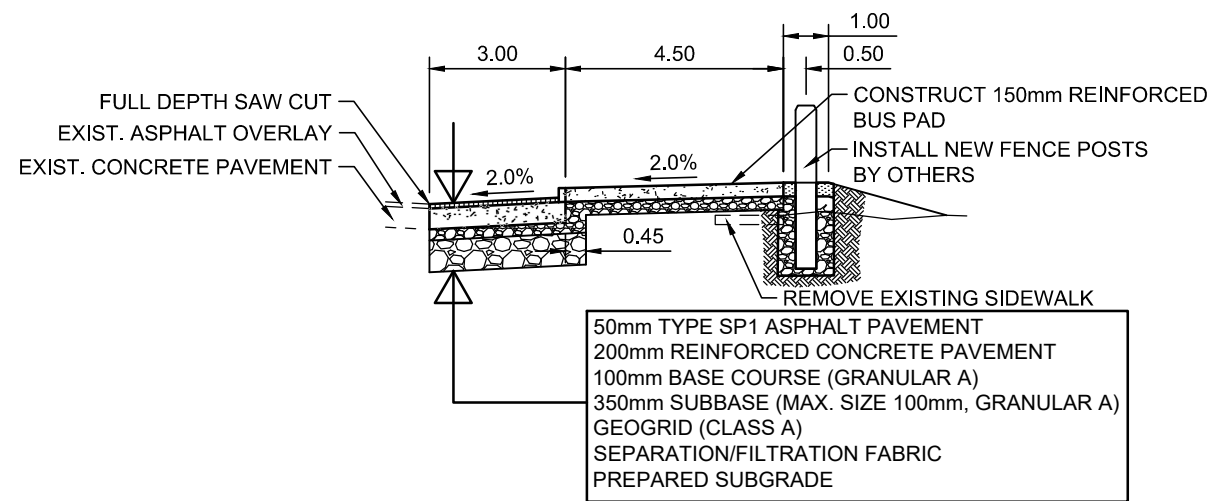


PROFILE  
Scale H:1:250 V:1:10



PLAN  
Scale 1:250



TRANSIT STOP DETAIL  
Scale N.T.S.

REFERENCE NOTES:

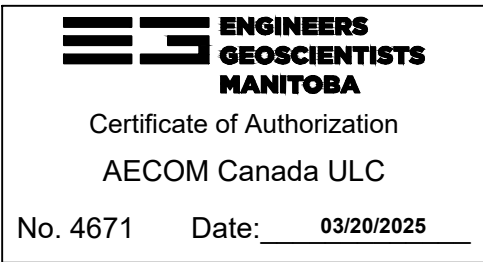
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
- REFER TO AECOM FIELD BOOK NO. 5185 (UPDATE BOOK #)

CONSTRUCTION NOTES:

- REMOVE EXISTING PAVEMENT AND PLACE NEW 50mm TYPE MS1 ASPHALT PAVEMENT
- REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w 50mm TYPE MS1 ASPHALT OVERLAY
- CONSTRUCT NEW 180mm HT. CONCRETE BARRIER CURB
- CONSTRUCT NEW 150mm REINFORCED CONCRETE BUS PAD
- RENEW EXISTING 100mm CONCRETE SIDEWALK
- ROUT AND JOINT SEAL LONGITUDINAL JOINT IMMEDIATELY AFTER PAVING
- REMOVE EXISTING WOODEN FENCE POSTS AND SALVAGE CHAIN
- REMOVE EXISTING CONCRETE SIDEWALK
- REMOVE EXISTING CONCRETE CURB AND GUTTER
- REMOVE EXISTING CONCRETE SPLASH STRIP
- ADJUST EXISTING STREET LIGHT TO GRADE (BY OTHERS)
- RELOCATE EXISTING SIGN (BY OTHERS)

LAYOUT UTM COORDINATES - BASELINE ALIGNMENT			
POINT I.D.	DESCRIPTION	NORTHING	EASTING
1	ALIGNMENT START	5528290.687	6236893.047
2	ALIGNMENT END	5528146.773	6236887.979

LAYOUT STATION OFFSET - GEOMETRY POINTS		
POINT I.D.	STATION	OFFSET
3	0+103.03	3.07 m
4	0+116.96	3.76 m
5	0+133.07	5.47 m
6	0+147.00	6.28 m
7	0+177.00	6.42 m
8	0+190.93	6.06 m
9	0+201.61	4.85 m
10	0+216.45	3.59 m



METRIC  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

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

B.M. ELEV. Zone: 40, # 15 - N.E. Corn. Ness Ave. & Heritage Blvd., Tbl. in W. Concr. Foundation No.3081 Ness Ave., 0.5m N. & 0.2m below scored Concr. brick of S.W. Corn. of Bldg.

ELEVATION: 235.792

AECOM

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	03/20/2025	BC
A	ISSUED FOR REVIEW	01/31/2025	BC

DESIGNED BY	JT	CHECKED BY	BC
DRAWN BY	RAM	APPROVED BY	RC
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	17/01/2025

ENGINEER'S SEAL



2025 LOCAL STREET  
RENEWAL PROGRAM

STURGEON ROAD

TRANSIT STOP IMPROVEMENTS

CITY DRAWING NUMBER  
SHEET 30 OF 33