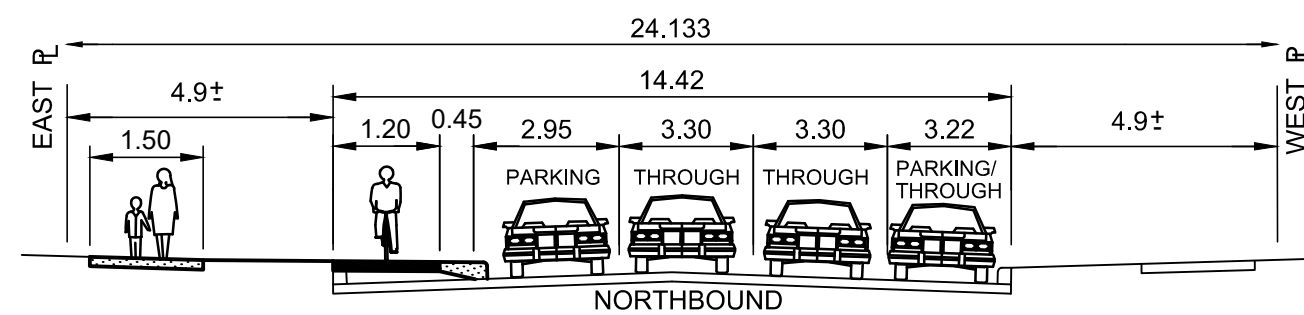
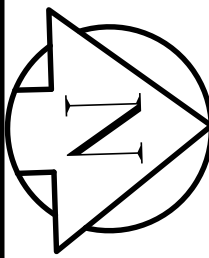
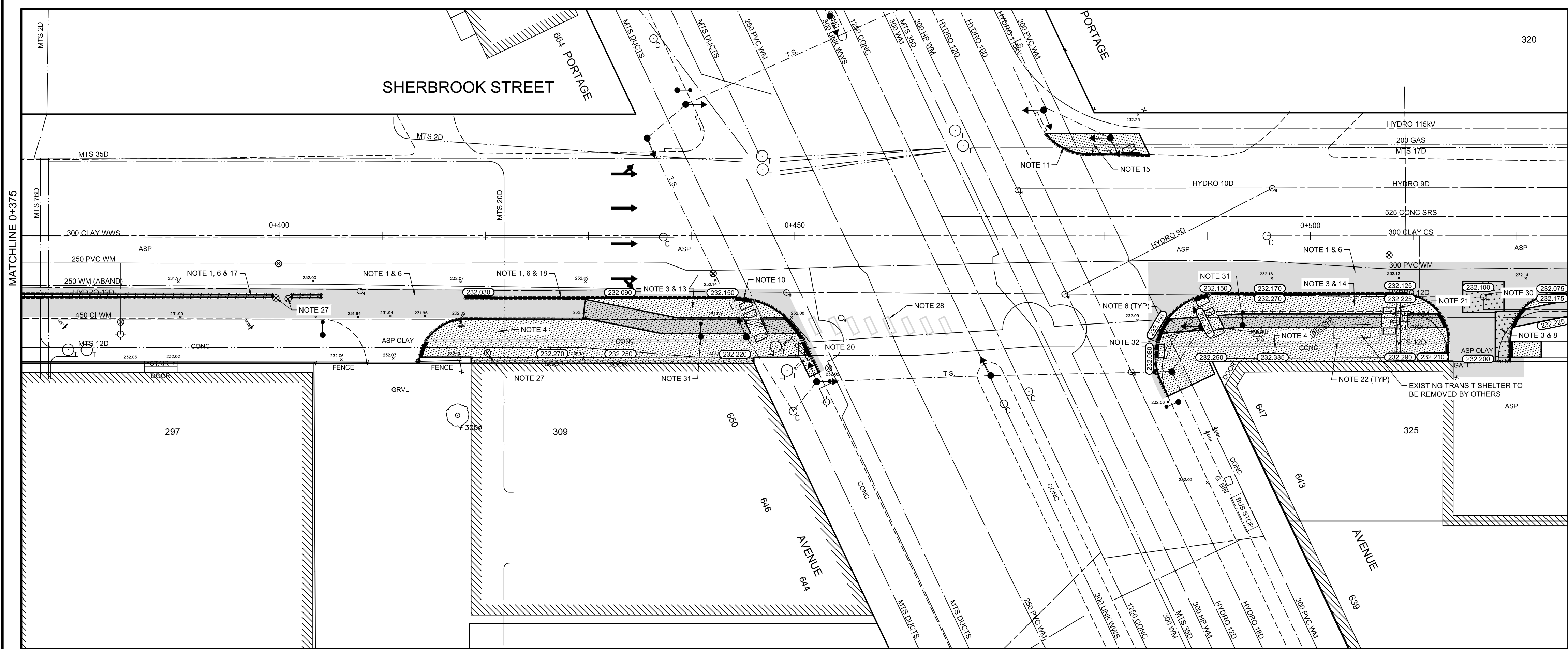




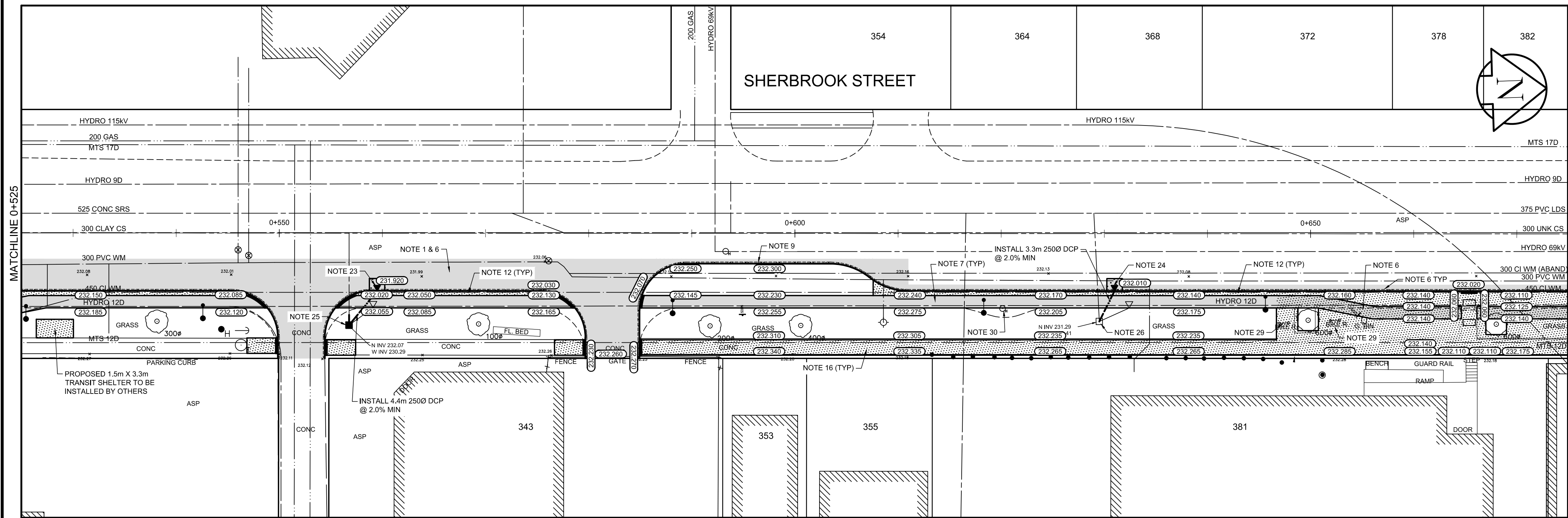
CROSS-SECTION STATION 0+570  
NTS

REFERENCE NOTES:

- PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
- REFER TO AECOM FIELD BOOK NO. 5181

CONSTRUCTION NOTES:

- PLANE EXISTING ASPHALT PAVEMENT
- REMOVE EXISTING ASPHALT PAVEMENT
- REMOVE EXISTING CONCRETE PAVEMENT
- REMOVE EXISTING MONOLITHIC CURB AND SIDEWALK
- REMOVE EXISTING MONOLITHIC MEDIAN SLAB
- PLACE NEW ASPHALT PAVEMENT OVERLAY TYPE MS1 (50mm AVG. THICKNESS)
- CONSTRUCT NEW ASPHALT PAVEMENT BIKE LANE (75mm THICKNESS)
- CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w TYPE MS1 ASPHALT PAVEMENT OVERLAY (50mm AVG. THICKNESS)
- CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT.)
- CONSTRUCT NEW CURB RAMP (10-12mm REVEAL HT.)
- CONSTRUCT NEW MODIFIED BARRIER CURB (100mm REVEAL HT.)
- CONSTRUCT NEW MONOLITHIC SPLASH STRIP (600mm WIDTH, 100mm REVEAL HT.)
- CONSTRUCT NEW MONOLITHIC CURB AND 100mm CONCRETE SIDEWALK w/ BLOCKOUTS (100mm REVEAL HT.)
- CONSTRUCT NEW MONOLITHIC CURB AND 150mm REINFORCED CONCRETE SIDEWALK w/ BLOCKOUTS (100mm REVEAL HT.)
- CONSTRUCT NEW MONOLITHIC CURB AND CONCRETE SIDEWALK (100mm REVEAL HT.)
- RENEW EXISTING CONCRETE SIDEWALK
- CONSTRUCT NEW MONOLITHIC CONCRETE MEDIAN (550mm WIDTH FACE TO FACE, 150mm REVEAL HT.)
- CONSTRUCT NEW MONOLITHIC CONCRETE MEDIAN (300mm WIDTH FACE TO FACE, 150mm REVEAL HT.)
- CONSTRUCT NEW 150mm REINFORCED CONCRETE TRANSIT SHELTER PAD
- INSTALL NEW DETECTABLE WARNING SURFACE TILE
- INSTALL NEW DIRECTIONAL BAR TILES
- INSTALL NEW PAVING STONE BAND (210mm x 210mm CHARCOAL HOLLAND PAVER)
- INSTALL NEW CATCH PIT (SD-023), CONNECT TO NEW CATCH BASIN AND ABANDON EXISTING DRAINAGE INLET
- INSTALL NEW CATCH PIT (SD-023), CONNECT TO EXISTING CATCH BASIN AND ABANDON EXISTING DRAINAGE INLET
- CONSTRUCT NEW CATCH BASIN (SD-025) WITH SOLID COVER AND CONNECT TO EXISTING LEAD
- ADJUST EXISTING CATCHBASIN / MANHOLE FRAME AND COVER
- ADJUST EXISTING WATER VALVE
- INSTALL NEW GREEN PAINT (1.66m x 0.6m SOLID BLOCKS)
- REMOVE AND REINSTALL BIKE RACK
- EXISTING MANITOBA HYDRO MANHOLE TO BE ADJUSTED BY OTHERS
- EXISTING LIGHT STANDARD TO BE REMOVED BY OTHERS
- EXISTING TRAFFIC SIGNAL TO BE RELOCATED BY OTHERS



MATCHLINE 0+675



METRIC  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

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

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. S.W. Cor. Ellice Ave. & Furby St., Tbt. in N. Conc. foundation  
ELEV. S.W. No. 570 Ellice Ave., 4 m W. of most Ely. wall of Bldg. & 0.1 m below brick.

ELEVATION: 232.536 m

AECOM

ENGINEER'S SEAL

THE CITY OF WINNIPEG  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

SHERBROOK STREET - BROADWAY TO CUMBERLAND AVENUE

CITY DRAWING NUMBER

SHEET 10 OF 15

BIKE LANE IMPROVEMENTS  
STATION 0+375 TO STATION 0+675

CONSULTANT DRAWING NO.  
CT-10