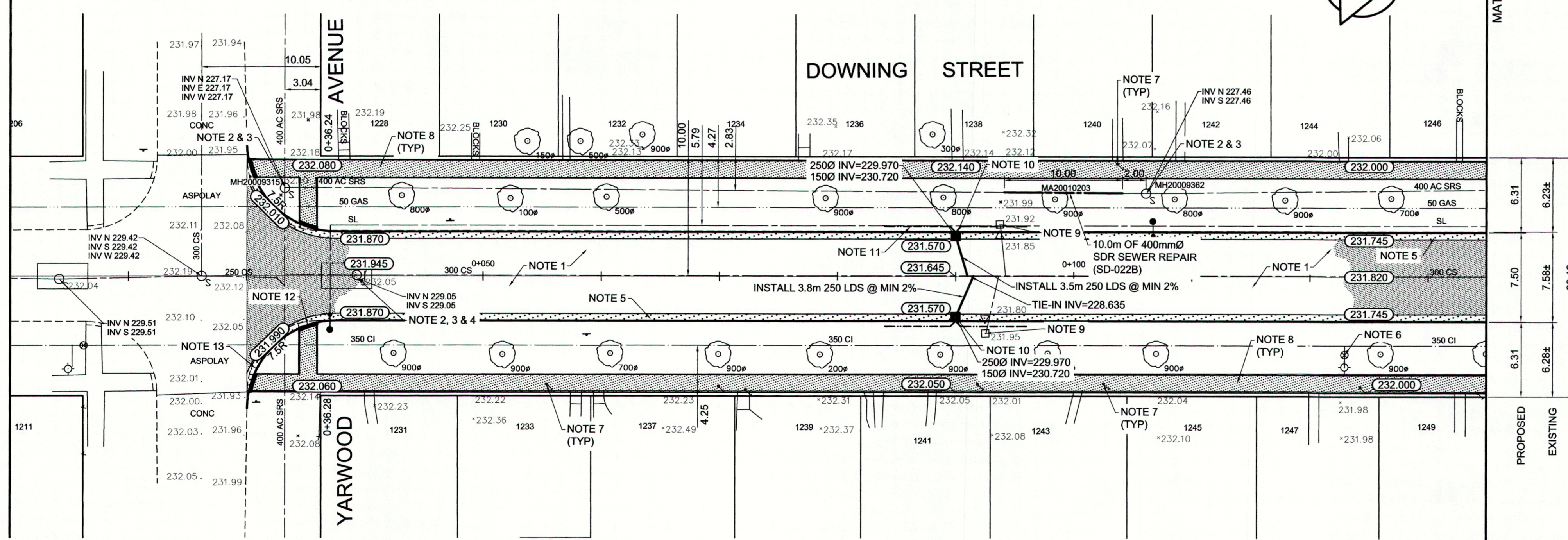


- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - BASELINE IS CENTRE LINE RIGHT-OF-WAY
 - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - REFER TO AECOM FIELD BOOK NO. 4853
- CONSTRUCTION NOTES**
- REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE1A (100mm)
 - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER (AP-005 AND AP-004)
 - ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
 - INSTALL NEW CAST IRON RISER RING
 - CONSTRUCT NEW BARRIER CURB AND GUTTER (180mm HT.)
 - ADJUST EXISTING WATER VALVE TO GRADE
 - ADJUST EXISTING CURB STOP
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - REMOVE EXISTING CATCHBASIN, CATCH PIT AND ABANDON LEAD
 - INSTALL NEW CURB AND GUTTER INLET c/w CATCHBASIN (SD-024) AND CONNECT TO EXISTING 300mm CONCRETE COMBINED SEWER
 - INSTALL 150mm SUBDRAIN 6.0m ONE EACH SIDE OF CATCH BASIN.
 - CONSTRUCT NEW CURB RAMP AND GUTTER(10mm HT. INTEGRAL)
 - CONSTRUCT NEW MODIFIED BARRIER CURB AND GUTTER (180mm HT. INTEGRAL)



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

| | | | | | | |
|---------------------|---------------------|---------------------|-------------------|---------------|----------|----------|
| 150 mm W.M. | WATERMAIN | 150 mm W.M. | HYDRO | — x — | — | — |
| Hydrant | HYDRANT | Hydrant | M.T.S. | — | — | — |
| Valve | VALVE | Valve | CONCRETE | — | — | — |
| Land Drainage Sewer | LAND DRAINAGE SEWER | Land Drainage Sewer | ASPHALT | — | — | — |
| Wastewater Sewer | WASTEWATER SEWER | Wastewater Sewer | PROPERTY LINE | — | — | — |
| Manhole | MANHOLE | Manhole | SURVEY BAR | — | — | — |
| Catch Basin | CATCH BASIN | Catch Basin | ELEVATION | — | — | — |
| Catch Pit | CATCH PIT | Catch Pit | TREE | — | — | — |
| Junctions | JUNCTIONS | Junctions | SIDEWALK RAMP | — | — | — |
| Culvert | CULVERT | Culvert | CONCRETE SIDEWALK | — | — | — |
| Gas | GAS | Gas | FENCE | — | — | — |
| EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PLAN | PROPOSED | EXISTING |

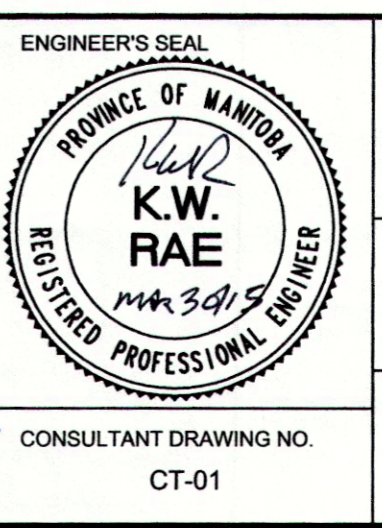
LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE 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.

| | | | |
|---------------|---|------------|----|
| B.M. 14-49 | Wall St. E., S of Notre Dame Ave., Tble. on top of N.E. Conc. foundation No. 1577 Wall St. E. (the Winnipeg School Division No. 1 Administration Bldg.) | | |
| ELEV. 232.871 | | | |
| NO. | ISSUED FOR TENDER | 03/31/2015 | BC |
| A | ISSUED FOR REVIEW | 03/23/2015 | BC |
| NO. | REVISIONS | DATE | BY |

| | |
|------------------------------|-------|
| AECOM | |
| DESIGNED BY | BC/SS |
| CHECKED BY | KWR |
| DRAWN BY | PB/RT |
| APPROVED BY | |
| HOR. SCALE: | 1:250 |
| VERTICAL: | 1:10 |
| RELEASED FOR CONSTRUCTION BY | |
| CONSULTANT DRAWING NO. | CT-01 |



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2015 LOCAL STREET RENEWAL PROGRAM

DOWNING STREET: YARWOOD AVENUE TO NOTRE DAME AVENUE
ASPHALT RECONSTRUCTION
YARWOOD AVENUE TO STATION 0+135

CITY DRAWING NUMBER
SHEET 01 OF 12