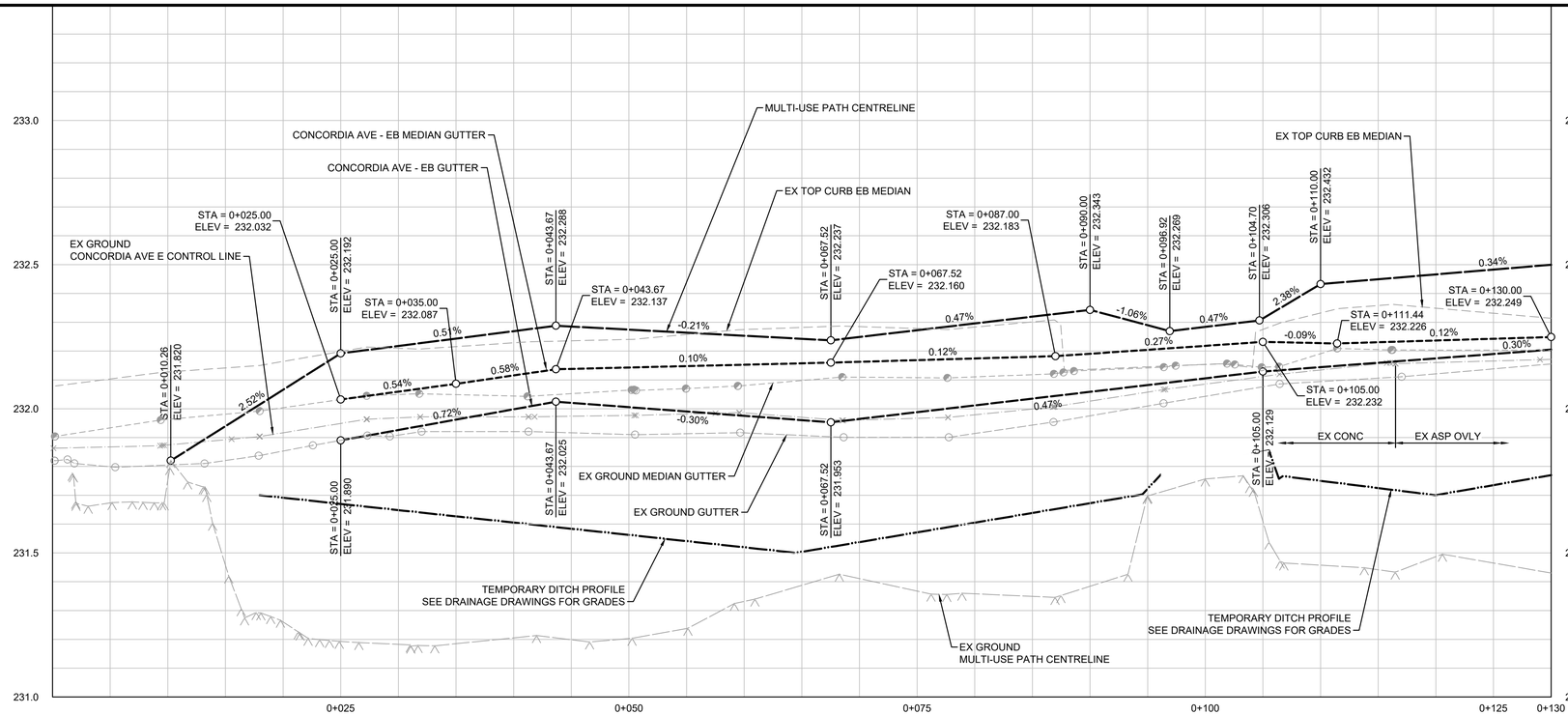


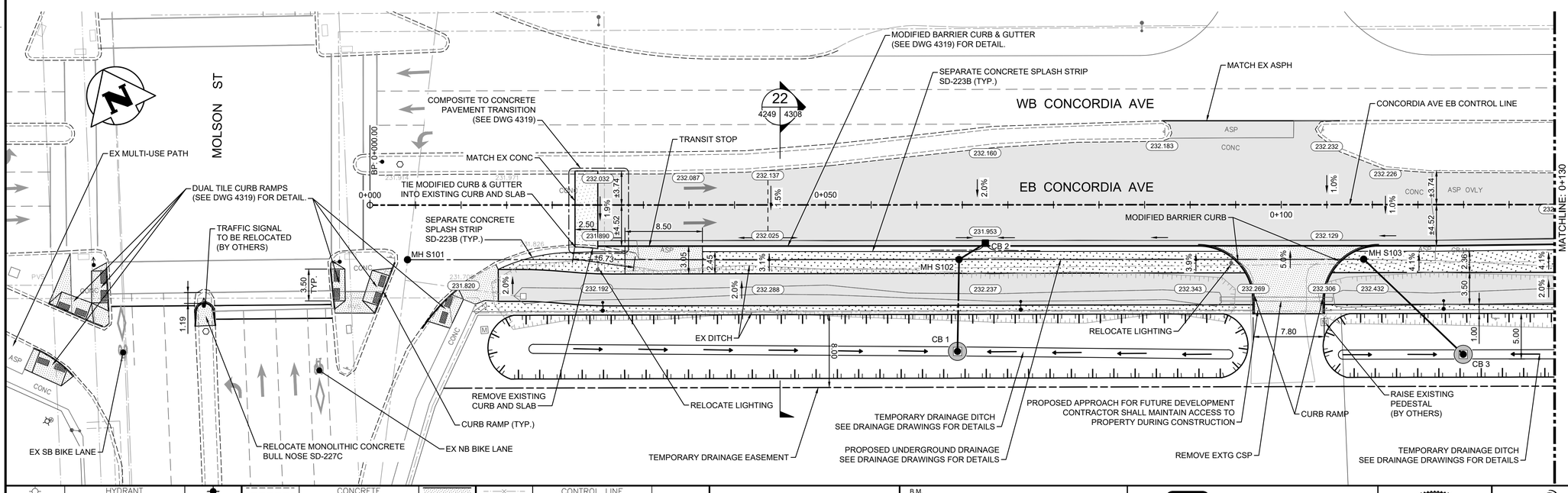


## CONSTRUCTION NOTES:

1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION.
4. LOCATION OF EXISTING UTILITIES/SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
5. ADJUST EXISTING WATER VALVES AND WATER SERVICE CURB STOPS TO GRADE.
6. ADJUST MANHOLE AND CATCH BASIN RIMS TO NEW GRADES.
7. CB LEADS TO BE INSTALLED AT MIN 1.0% SLOPE OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
8. LIMITS OF BOULEVARD GRADING TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
9. CONTRACTOR TO CONFIRM LOCATION AND LIMITS OF SEWER REPAIRS BY PERFORMING VIDEO INSPECTION AND REVIEWING WITH THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
10. LAMP STANDARDS, HYDRO POLES AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE AT THE EXPENSE OF THE CONTRACTOR, AS NECESSARY.
11. INSTALL 6 m OF 150 mm SUBDRAIN TO CATCH BASINS IN BOTH DIRECTIONS PARALLEL TO ROADWAY AS PER SD-245 AND CAP ENDS.

## ABBREVIATIONS:

| | |
|---|---|
| CONC | CONCRETE ROADWAY |
| ASP | ASPHALT ROADWAY |
| ASP OVLY | ASPHALT OVERLAY ROADWAY |
| PVS | PAVING STONE/BRICK |
| TYP | TYPICAL |
| EX | EXISTING |
| MH | MANHOLE |
| WV | WATER VALVE |
| EL | ELEVATION |
| CB | CATCH BASIN |
| CP | CATCH PIT |
| CI | CURB INLET |
| CL | CONTROL LINE |

## METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

## WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.
3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Tetra Tech Canada Inc.
No. 6499

| EXISTING | LEGEND—PLAN | PROPOSED | EXISTING | LEGEND—PLAN | PROPOSED | EXISTING | LEGEND—PROFILE | PROPOSED |
|---|---|---|---|---|---|---|---|---|
| ⊙ | HYDRANT | ● | | CONCRETE | | —×— | CONTROL LINE | |
| ⊗ | VALVE | ⊗ | | ASPHALT | | | GUTTER | |
| ○ | MANHOLE | ● | 232.000 | ELEVATION | 232.000 | | MEDIAN GUTTER | |
| □ | CATCH BASIN | ■ | | CURB RAMP | | | TOP OF CURB | |
| ▽ | CATCH PIT | ▼ | | DETECTABLE TILE | | | PATH PROFILE | |
| 150 WM | WATERMAIN | 150 WM | | PROPERTY LINE | | | PROPERTY LINE | |
| 300 LDS | LAND DRAINAGE SEWER | 300 LDS | | SWALE | | | SWALE/TOE OF SLOPE | |
| 250 WWS | WASTE WATER SEWER | 250 WWS | | TOP OF SLOPE | | | | |
| HYDRO | HYDRO | HYDRO | | GRASS/SOD | | | | |
| MTS | M.T.S. | MTS | | CHAINLINK FENCE | | | | |
| 100 GAS | GAS | 100 GAS | | | | | | |

UNDERGROUND STRUCTURES

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 THE SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M.
ELEV.

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 0 | ISSUED FOR TENDER | 25.08.07 | JNC |

TETRA TECH

| | | | |
|---|---|---|---|
| DESIGNED BY | BG | REVIEWED BY | JT |
| DRAWN BY | BG | APPROVED BY | JNC |
| SCALE: | H = 1:250<br>V = 1:10 | ACCEPTED BY<br>CAM WARD, P.ENG. | DATE<br>25.08.07 |
| DATE | 2025.08.07 | | |

PROVINCE OF MANITOBA
J. N. CRANG
2025-08-13
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
734-INF.MBI03007.01-DWG-C4249

Winnipeg

# THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

LAGIMODIERE TWIN OVERPASSES
OVER CPKC KEEWATIN
REHABILITATION AND RELATED WORKS

CITY DRAWING NUMBER
P123-25-4249

SHEET 49 OF 62

CONCORDIA AVENUE - PLAN-PROFILE
STA. 0+000 TO 0+130
MOLSON ST TO PEGUIS ST

4249